

X :=

$$\begin{aligned}
& -4*w(102000,011100,001110,000210,101001,010101)+2*w(111000,021000,100020,010020,100101,000102)+4*w(111000,101100,011100,001020,100101,000102) \\
& +2*w(111000,012000,100200,001020,100101,000102)+2*w(111000,102000,010200,001020,100101,000102)-4*w(111000,011100,110010,001020,100101,000102) \\
& -2*w(111000,101100,020010,001020,100101,000102)+2*w(111000,110010,020010,001020,100101,000102)+20*w(111000,110100,011010,001020,100101,000102) \\
& +10*w(111000,021000,100110,001020,100101,000102)+4*w(100200,010200,011010,001020,110001,002001)+4*w(111000,012000,101100,000120,100101,000102) \\
& +w(012000,100200,010200,001200,001020,002001)-2*w(111000,012000,110010,000120,100101,000102)+w(111000,102000,020010,000120,100101,000102) \\
& +6*w(111000,012000,110100,000030,100101,000102)-4*w(102000,011010,010110,000210,101001,010101)-w(111000,102000,020100,000030,100101,000102) \\
& -2*w(111000,021000,101100,000030,100101,000102)-2*w(111000,021000,110010,000030,100101,000102)-w(002100,110010,011010,200001,100101,000102) \\
& +3*w(111000,001200,002010,200001,100101,000102)+w(111000,002010,010110,200001,100101,000102)-3*w(111000,002100,001110,200001,100101,000102) \\
& +1/2*w(100200,001200,020010,001020,110001,002001)-2*w(111000,011010,001110,200001,100101,000102)+2*w(111000,011010,010020,200001,100101,000102) \\
& -2*w(111000,011100,001020,200001,100101,000102)+w(111000,020010,001020,200001,100101,000102)-w(111000,012000,000120,200001,100101,000102) \\
& -w(111000,021000,000030,200001,100101,000102)-w(102000,002100,010110,000210,101001,010101)-4*w(002100,110010,101010,110001,100101,000102) \\
& +5*w(002100,200010,011010,110001,100101,000102)+2*w(111000,002010,100110,110001,100101,000102)+4*w(111000,002100,100020,110001,100101,000102) \\
& -2*w(111000,011010,100020,110001,100101,000102)+1/2*w(021000,000300,100020,010020,110001,002001)+4*w(111000,101100,001020,110001,100101,000102) \\
& -2*w(111000,110010,001020,110001,100101,000102)+2*w(111000,102000,000120,110001,100101,000102)-8*w(002100,101010,200001,110001,100101,000102) \\
& -8*w(111000,001020,200001,110001,100101,000102)+2*w(002100,200010,101010,020001,100101,000102)-2*w(111000,101010,100020,020001,100101,000102) \\
& +5/2*w(111000,200010,001020,020001,100101,000102)+1/2*w(102000,010200,002010,000210,101001,010101)-6*w(111000,001200,101010,101001,100101,000102) \\
& +5*w(111000,100200,002010,101001,100101,000102)-3*w(012000,110100,010110,000210,010020,002001)+6*w(111000,002100,100110,101001,100101,000102) \\
& -10*w(111000,011010,100110,101001,100101,000102)-5/2*w(021000,100110,000210,010020,110001,002001)-6*w(111000,101100,001110,101001,100101,000102) \\
& +2*w(111000,110010,001110,101001,100101,000102)+w(111000,102000,000210,101001,100101,000102)+2*w(111000,011100,100020,101001,100101,000102) \\
& -w(111000,020010,100020,101001,100101,000102)-2*w(111000,110010,010020,101001,100101,000102)-10*w(111000,110100,001020,101001,100101,000102) \\
& -4*w(111000,001110,200001,101001,100101,000102)+w(102000,001200,011010,000210,101001,010101)-6*w(111000,100020,110001,101001,100101,000102) \\
& -3*w(100200,020010,001110,010020,110001,002001)+2*w(002100,200010,110010,011001,100101,000102)-w(012000,003000,200100,100110,000201,000102) \\
& +3/2*w(012000,002100,200010,200001,000201,000102)+7/2*w(012000,101100,101010,200001,000201,000102)-7/2*w(012000,110010,101010,200001,000201,000102) \\
& -3/2*w(012000,200010,011010,200001,000201,000102)-\3*w(012000,200100,002010,200001,000201,000102)+2*w(012000,200010,101010,110001,000201,000102) \\
& +5/2*w(012000,101100,200010,101001,000201,000102)-1/2*w(012000,200010,110010,101001,000201,000102)-2*w(012000,200100,101010,101001,000201,000102) \\
& +3*w(012000,200010,200001,101001,000201,000102)-5/2*w(012000,200100,200010,002001,000201,000102)-2*w(012000,101100,002100,100200,100011,000102) \\
& -w(012000,200100,002100,001200,100011,000102)+w(012000,003000,200100,000300,100011,000102)-4*w(012000,002100,010200,200010,100011,000102) \\
& -4*w(012000,011100,001200,200010,100011,000102)-w(012000,002100,100200,110010,100011,000102)-w(012000,101100,001200,110010,100011,000102) \\
& +3/2*w(012000,001200,200010,020010,100011,000102)-w(012000,011100,100200,101010,100011,000102)-2*w(012000,101100,010200,101010,100011,000102) \\
& -w(012000,110100,001200,101010,100011,000102)+2*w(012000,010200,110010,101010,100011,000102)+4*w(012000,100200,020010,101010,100011,000102) \\
& +w(012000,101100,100200,011010,100011,000102)+4*w(012000,200100,001200,011010,100011,000102)-w(012000,010200,200010,011010,100011,000102)
\end{aligned}$$

$-8*w(012000,100200,110010,011010,100011,000102)+3*w(012000,110100,100200,002010,100011,000102)+w(012000,200100,010200,002010,100011,000102)$   
 $+2*w(012000,101100,011100,100110,100011,000102)-2*w(012000,110100,002100,100110,100011,000102)-4*w(012000,011100,110010,100110,100011,000102)$   
 $-4*w(012000,101100,020010,100110,100011,000102)-6*w(012000,110010,020010,100110,100011,000102)+4*w(012000,020100,101010,100110,100011,000102)$   
 $-4*w(012000,110100,011010,100110,100011,000102)-4*w(012000,200100,002100,010110,100011,000102)+2*w(012000,011100,200010,010110,100011,000102)$   
 $+6*w(012000,101100,110010,010110,100011,000102)-4*w(012000,200010,020010,010110,100011,000102)+2*w(012000,110100,101010,010110,100011,000102)$   
 $-4*w(012000,200100,011010,010110,100011,000102)-4*w(012000,110100,101100,001110,100011,000102)-2*w(012000,200100,011100,001110,100011,000102)$   
 $+w(012000,020100,200010,001110,100011,000102)+4*w(012000,110100,110010,001110,100011,000102)-7*w(012000,200100,020010,001110,100011,000102)$   
 $-2*w(012000,020100,101100,100020,100011,000102)+6*w(012000,110100,011100,100020,100011,000102)+w(012000,020100,110010,100020,100011,000102)$   
 $-w(012000,110100,020010,100020,100011,000102)+4*w(012000,110100,101100,010020,100011,000102)-7*w(012000,200100,011100,010020,100011,000102)$   
 $+4*w(012000,020100,200010,010020,100011,000102)+2*w(012000,110100,110010,010020,100011,000102)+3*w(012000,200100,020010,010020,100011,000102)$   
 $-5/2*w(012000,200100,020100,001020,100011,000102)-3/2*w(012000,002100,100200,200001,100011,000102)-3/2*w(012000,101100,001200,200001,100011,000102)$   
 $-1/2*w(012000,001200,110010,200001,100011,000102)+w(012000,010200,101010,200001,100011,000102)+3/2*w(012000,100200,011010,200001,100011,000102)$   
 $-2*w(012000,011100,100110,200001,100011,000102)-2*w(012000,020010,100110,200001,100011,000102)-w(012000,101100,010110,200001,100011,000102)$   
 $-2*w(012000,110010,010110,200001,100011,000102)-w(012000,110100,001110,200001,100011,000102)-3/2*w(012000,020100,100020,200001,100011,000102)$   
 $-2*w(012000,110100,010020,200001,100011,000102)+1/2*w(012000,001200,200010,110001,100011,000102)-5*w(012000,100200,101010,110001,100011,000102)$   
 $+2*w(012000,101100,100110,110001,100011,000102)-4*w(012000,200010,010110,110001,100011,000102)-2*w(021000,002100,110010,010020,100101,000111)$   
 $-w(111000,100020,020001,101001,000201,100011)+5/2*w(300000,100200,110001,002001,100002,000012)-w(300000,011100,002100,100101,100002,000012)$   
 $-1/2*w(300000,003000,010200,100101,100002,000012)+1/2*w(300000,012000,001200,100101,100002,000012)+w(300000,011100,011010,100101,100002,000012)$   
 $-w(300000,020010,011010,100101,100002,000012)-w(300000,020100,002010,100101,100002,000012)-w(300000,012000,010110,100101,100002,000012)$   
 $+w(300000,021000,001110,100101,100002,000012)-1/2*w(300000,021000,010020,100101,100002,000012)+w(102000,000300,011010,010020,101001,010101)$   
 $+1/2*w(300000,030000,001020,100101,100002,000012)+6*w(011100,200010,011010,000120,011001,010101)-4*w(300000,101010,020001,100101,100002,000012)$   
 $+5/2*w(012000,010200,000300,110010,001020,002001)+6*w(300000,110001,101001,100101,100002,000012)-4*w(300000,101100,011001,100101,100002,000012)$   
 $+w(300000,110010,011001,100101,100002,000012)-3*w(300000,200001,011001,100101,100002,000012)+w(300000,110100,002001,100101,100002,000012)$   
 $+2*w(111000,001110,000210,110001,002001,100101)-w(300000,101100,002100,010101,100002,000012)-2*w(100200,020010,011010,000120,110001,002001)$   
 $-1/2*w(300000,003000,100200,010101,100002,000012)+1/2*w(300000,102000,001200,010101,100002,000012)-w(300000,011100,101010,010101,100002,000012)$   
 $+2*w(300000,020010,101010,010101,100002,000012)-2*w(300000,101100,011010,010101,100002,000012)+2*w(110100,101100,010020,001020,011001,010101)$   
 $+2*w(300000,110010,011010,010101,100002,000012)+w(300000,012000,100110,010101,100002,000012)+2*w(300000,102000,010110,010101,100002,000012)$   
 $+3/2*w(300000,021000,100020,010101,100002,000012)-2*w(120000,100200,011010,002010,010011,000111)+3*w(002100,200010,020010,011001,000201,100011)$   
 $+4*w(020100,101010,010110,001110,011001,100011)-w(201000,010200,001020,200001,010101,001002)-2*w(201000,011100,000120,200001,010101,001002)$   
 $+2*w(002100,110010,000210,110001,002001,100101)+4*w(120000,002100,011010,100110,010011,000111)-3*w(201000,002100,010200,001020,020001,000111)$   
 $+2*w(021000,020010,101010,010020,100101,000111)+w(200100,011100,002100,000300,002001,001011)-2*w(020100,101010,011010,000210,011001,100011)$   
 $+9*w(110100,100200,200001,002001,001101,001011)-w(201000,020010,000120,200001,010101,001002)+w(201000,020100,000030,200001,010101,001002)$

$-3/2*w(021000,000300,101010,000120,110001,002001)-2*w(120000,011100,002010,100110,010011,000111)-5/2*w(012000,110100,001200,000300,001020,002001)$   
 $-8*w(120000,020010,002010,100110,010011,000111)-4*w(120000,002100,101010,010110,010011,000111)-2*w(201000,100110,001110,110001,010101,001002)$   
 $+4*w(201000,101010,000210,110001,010101,001002)+6*w(002100,100200,001110,110001,002001,100101)+w(120000,001200,002010,000210,011001,100011)$   
 $+6*w(120000,101010,011010,010110,010011,000111)-2*w(102000,110100,001200,010020,011001,000111)+3*w(102000,010200,110010,010020,011001,000111)$   
 $-w(012000,011100,110010,011010,000210,000111)+3*w(012000,101100,020010,011010,000210,000111)+4*w(111000,101100,002100,001110,100101,000102)$   
 $+4*w(111000,003000,100200,001110,100101,000102)+3/2*w(010200,020010,002010,100020,101001,010101)+4*w(111000,102000,001200,001110,100101,000102)$   
 $-12*w(111000,002100,110010,001110,100101,000102)-2*w(021000,100200,000210,001020,110001,002001)-4*w(111000,011100,101010,001110,100101,000102)$   
 $+4*w(111000,101100,011010,001110,100101,000102)+12*w(111000,110100,002010,001110,100101,000102)+8*w(111000,012000,100110,001110,100101,000102)$   
 $+3/2*w(012000,101100,010200,000300,001020,002001)-2*w(111000,102000,002100,000210,100101,000102)+6*w(111000,003000,110010,000210,100101,000102)$   
 $+2*w(111000,102000,011010,000210,100101,000102)+12*w(111000,011100,002100,100020,100101,000102)+6*w(111000,003000,010200,100020,100101,000102)$   
 $-2*w(100200,020010,010110,001020,110001,002001)-6*w(111000,012000,001200,100020,100101,000102)+3*w(111000,002100,020010,100020,100101,000102)$   
 $-2*w(102000,020010,001110,000210,101001,010101)-4*w(111000,011100,011010,100020,100101,000102)-2*w(111000,020010,011010,100020,100101,000102)$   
 $+3*w(111000,020100,002010,100020,100101,000102)-2*w(111000,012000,010110,100020,100101,000102)-2*w(111000,021000,001110,100020,100101,000102)$   
 $+5/2*w(012000,011100,100200,000300,001020,002001)+6*w(111000,002100,110010,010020,100101,000102)-4*w(111000,101100,011010,010020,100101,000102)$   
 $+3*w(021000,000300,100110,001020,110001,002001)+6*w(111000,110100,002010,010020,100101,000102)-6*w(111000,012000,100110,010020,100101,000102)$   
 $+2*w(111000,102000,010110,010020,100101,000102)-4*w(120000,010110,000030,020001,101001,100011)+4*w(210000,010200,100110,002001,001101,001011)$   
 $+6*w(020100,101100,002100,101010,010011,000111)-3/2*w(102000,020010,000210,010020,101001,010101)+4*w(020100,002100,110010,101010,010011,000111)$   
 $+4*w(020100,002100,200010,011010,010011,000111)-2*w(020100,000300,101010,002010,011001,100011)+2*w(020100,101100,101010,011010,010011,000111)$   
 $-w(201000,020010,001110,010020,020001,000111)+4*w(120000,001200,101010,011010,010011,000111)-3*w(020100,001200,002010,100110,011001,100011)$   
 $+6*w(020100,110010,101010,011010,010011,000111)-w(120000,002100,100200,002010,010011,000111)+8*w(020010,011010,100110,010110,011001,100011)$   
 $-w(120000,101100,001200,002010,010011,000111)-w(012000,020100,100200,000210,001020,002001)-2*w(201000,020010,010020,000120,011001,010101)$   
 $-3/2*w(201000,012000,000210,010020,020001,000111)-2*w(020100,002010,100110,010110,011001,100011)+2*w(020100,001200,101010,001110,011001,100011)$   
 $+w(210000,100200,010110,002001,001101,001011)+2*w(111000,010200,000030,110001,002001,100101)-2*w(020100,101100,110010,002010,010011,000111)$   
 $+w(020100,100200,002010,001110,011001,100011)-w(120000,001200,110010,002010,010011,000111)+4*w(020100,200010,020010,002010,010011,000111)$   
 $-w(120000,000300,002010,001110,011001,100011)+3/2*w(021000,010200,100020,000120,110001,002001)-6*w(210000,011010,001110,000120,011001,010101)$   
 $+2*w(201000,011100,010020,000120,011001,010101)+2*w(102000,011100,000210,010020,101001,010101)+8*w(111000,010110,000120,110001,002001,100101)$   
 $-w(111000,020100,001020,101001,000201,100011)+2*w(210000,002100,001110,000120,011001,010101)-2*w(021000,110010,000210,000120,110001,002001)$   
 $+2*w(012000,110100,000300,010110,001020,002001)-w(201000,012000,000210,000120,011001,010101)+1/2*w(200100,011100,002100,200001,100002,000012)$   
 $-6*w(210000,002010,010110,000120,011001,010101)-1/2*w(200100,011100,011010,200001,100002,000012)+1/2*w(200100,020010,011010,200001,100002,000012)$   
 $+1/2*w(200100,020100,002010,200001,100002,000012)-3*w(200100,101100,002100,110001,100002,000012)-1/2*w(021000,003000,100200,010020,100101,000111)$   
 $+3*w(200010,110010,020010,110001,100002,000012)-5*w(200100,020010,101010,110001,100002,000012)+4*w(030000,200010,002010,100101,000201,001011)$   
 $+5*w(200100,101100,011010,110001,100002,000012)-4*w(111000,001200,000120,110001,002001,100101)-2*w(102000,010200,001110,010020,101001,010101)$

$$\begin{aligned}
& -\backslash 2 * w(200100, 110010, 011010, 110001, 100002, 000012) - 5 * w(200100, 110100, 002010, 110001, 100002, 000012) - 2 * w(110100, 110010, 002010, 000120, 011001, 010101) \\
& - 1/2 * w(300000, 010200, 002010, 110001, 100002, 000012) + w(111000, 021000, 000120, 101001, 000201, 100011) + 2 * w(300000, 011010, 010110, 110001, 100002, 000012) \\
& + w(300000, 011100, 001110, 110001, 100002, 000012) - 1/2 * w(300000, 012000, 000210, 110001, 100002, 000012) + 3/2 * w(300000, 020010, 010020, 110001, 100002, 000012) \\
& + 5 * w(021000, 101100, 000210, 000120, 110001, 002001) + w(300000, 020100, 001020, 110001, 100002, 000012) - w(300000, 021000, 000120, 110001, 100002, 000012) \\
& - 1/2 * w(300000, 030000, 000030, 110001, 100002, 000012) + 9/2 * w(200010, 020010, 200001, 110001, 100002, 000012) + 9/2 * w(200100, 011010, 200001, 110001, 100002, 000012) \\
& - w(210000, 001200, 002010, 000120, 011001, 010101) + w(200100, 101100, 101010, 020001, 100002, 000012) - 2 * w(200100, 110010, 101010, 020001, 100002, 000012) \\
& - 3 * w(012000, 100200, 010200, 010110, 001020, 002001) - 2 * w(021000, 102000, 002100, 001200, 000210, 000111) + 1/2 * w(021000, 102000, 003000, 000300, 000210, 000111) \\
& - 1/2 * w(200100, 200010, 011010, 020001, 100002, 000012) - 1/2 * w(300000, 100200, 002010, 020001, 100002, 000012) - 2 * w(111000, 000300, 001020, 110001, 002001, 100101) \\
& - w(300000, 011010, 100110, 020001, 100002, 000012) - w(300000, 101010, 010110, 020001, 100002, 000012) - 2 * w(102000, 001200, 010110, 010020, 101001, 010101) \\
& - 3/2 * w(011100, 002100, 200010, 110010, 000201, 001002) + w(300000, 101100, 001110, 020001, 100002, 000012) - 1/2 * w(300000, 102000, 000210, 020001, 100002, 000012) \\
& - 3/2 * w(300000, 020010, 100020, 020001, 100002, 000012) + 8 * w(110100, 101100, 002010, 000120, 011001, 010101) - 3/2 * w(300000, 110010, 010020, 020001, 100002, 000012) \\
& + 1/2 * w(300000, 110100, 001020, 020001, 100002, 000012) - 1/2 * w(300000, 111000, 000120, 020001, 100002, 000012) - 3 * w(021000, 100200, 001110, 000120, 110001, 002001) \\
& - 3/2 * w(200010, 110010, 200001, 020001, 100002, 000012) - 7/2 * w(200100, 101010, 200001, 020001, 100002, 000012) + 3/4 * w(300000, 010020, 200001, 020001, 100002, 000012) \\
& - 3/2 * w(300000, 100020, 110001, 020001, 100002, 000012) + 8 * w(200100, 101100, 011100, 101001, 100002, 000012) - 2 * w(200100, 110100, 002100, 101001, 100002, 000012) \\
& + 1/2 * w(300000, 002100, 010200, 101001, 100002, 000012) + w(021000, 001200, 200010, 010020, 001101, 010011) + w(300000, 011100, 001200, 101001, 100002, 000012) \\
& - 1/2 * w(300000, 012000, 000300, 101001, 100002, 000012) - 2 * w(111000, 000210, 010020, 110001, 002001, 100101) + 2 * w(200100, 011100, 110010, 101001, 100002, 000012) \\
& - 2 * w(110100, 101010, 011010, 000120, 011001, 010101) - 5 * w(200100, 020100, 101010, 101001, 100002, 000012) + 3 * w(200100, 110100, 011010, 101001, 100002, 000012) \\
& - w(300000, 010200, 011010, 101001, 100002, 000012) + w(300000, 011100, 010110, 101001, 100002, 000012) - 8 * w(111000, 001110, 110001, 101001, 000201, 100011) \\
& - 10 * w(201000, 011010, 010110, 000120, 011001, 010101) + w(300000, 020010, 010110, 101001, 100002, 000012) + w(300000, 020100, 001110, 101001, 100002, 000012) \\
& - 2 * w(100200, 101010, 110001, 020001, 101001, 000021) + 2 * w(012000, 020100, 000300, 100110, 001020, 002001) + 4 * w(002100, 200001, 110001, 101001, 000201, 100011) \\
& + w(021000, 100200, 101010, 010020, 001101, 010011) - 1/2 * w(021000, 102000, 001200, 010020, 100101, 000111) - w(300000, 021000, 000210, 101001, 100002, 000012) \\
& + 1/2 * w(300000, 020100, 010020, 101001, 100002, 000012) - 1/2 * w(300000, 030000, 000120, 101001, 100002, 000012) + 3 * w(010200, 110010, 002010, 010020, 101001, 010101) \\
& + 9/2 * w(200100, 011100, 200001, 101001, 100002, 000012) + w(002100, 200010, 020001, 101001, 000201, 100011) + 7 * w(200100, 101100, 110001, 101001, 100002, 000012) \\
& - 2 * w(110010, 020010, 101010, 000120, 011001, 010101) + 5 * w(200100, 110010, 110001, 101001, 100002, 000012) - 13 * w(200100, 200001, 110001, 101001, 100002, 000012) \\
& - 5/2 * w(200100, 200010, 020001, 101001, 100002, 000012) + 4 * w(300000, 100110, 020001, 101001, 100002, 000012) + 1/2 * w(300000, 002100, 100200, 011001, 100002, 000012) \\
& - w(021000, 100110, 010110, 000120, 110001, 002001) + w(300000, 101100, 001200, 011001, 100002, 000012) - 1/2 * w(300000, 102000, 000300, 011001, 100002, 000012) \\
& + 1/2 * w(200100, 011100, 200010, 011001, 100002, 000012) + w(200100, 101100, 110010, 011001, 100002, 000012) + 1/2 * w(200100, 200010, 020010, 011001, 100002, 000012) \\
& - w(200100, 110100, 101010, 011001, 100002, 000012) + w(300000, 010200, 101010, 011001, 100002, 000012) + 2 * w(300000, 100200, 011010, 011001, 100002, 000012) \\
& - w(300000, 011100, 100110, 011001, 100002, 000012) - \backslash 6 * w(110100, 002100, 101010, 000120, 011001, 010101) - 2 * w(300000, 020010, 100110, 011001, 100002, 000012) \\
& - 2 * w(300000, 101100, 010110, 011001, 100002, 000012) - 2 * w(300000, 110010, 010110, 011001, 100002, 000012) - 3/2 * w(300000, 020100, 100020, 011001, 100002, 000012) \\
& - 2 * w(300000, 110100, 010020, 011001, 100002, 000012) - 4 * w(020100, 002100, 100110, 001110, 011001, 100011) - w(210000, 110100, 000210, 002001, 001101, 001011) \\
& + 1/2 * w(300000, 120000, 000120, 011001, 100002, 000012) - 7/2 * w(200100, 101100, 200001, 011001, 100002, 000012) - 3/4 * w(012000, 100200, 000300, 020010, 001020, 002001)
\end{aligned}$$

$+2*w(200100,110010,200001,011001,100002,000012)+3/2*w(300000,010110,200001,011001,100002,000012)-5/2*w(200100,200010,110001,011001,100002,000012)$   
 $+w(300000,100110,110001,011001,100002,000012)-4*w(300000,100200,101001,011001,100002,000012)+8*w(210000,010110,010020,001020,011001,010101)$   
 $-2*w(300000,011100,100200,002001,100002,000012)-2*w(300000,101100,010200,002001,100002,000012)-\sqrt{1/2}*w(300000,110100,001200,002001,100002,000012)$   
 $+1/2*w(300000,111000,000300,002001,100002,000012)-3/2*w(021000,001200,100110,000120,110001,002001)-1/2*w(200100,020100,200010,002001,100002,000012)$   
 $+w(201000,010200,002010,000120,011001,010101)-w(200100,110100,110010,002001,100002,000012)+2*w(002100,010200,100020,110001,002001,100101)$   
 $+1/2*w(300000,010200,110010,002001,100002,000012)-2*w(300000,020100,100110,002001,100002,000012)-2*w(200100,002100,010200,001200,002001,001011)$   
 $-w(021000,003000,001200,110010,000210,000111)-2*w(300000,110100,010110,002001,100002,000012)+1/2*w(300000,120000,000210,002001,100002,000012)$   
 $+2*w(200100,110100,200001,002001,100002,000012)-12*w(110100,110010,010020,001020,011001,010101)+3/4*w(300000,010200,200001,002001,100002,000012)$   
 $+2*w(101100,100200,110010,020010,001011,001002)+2*w(201000,011100,010110,000030,011001,010101)+4*w(110100,002100,020010,001110,100011,100002)$   
 $-\sqrt{4}*w(110100,011100,011010,001110,100011,100002)+5*w(030000,000300,200010,101010,001011,001002)-5*w(030000,001200,200010,100110,001011,001002)$   
 $+2*w(110100,020100,002010,001110,100011,100002)+w(102000,010200,010110,001020,101001,010101)-4*w(110100,011100,002100,010020,100011,100002)$   
 $-2*w(002100,100200,001200,101001,002001,100101)+w(030000,200010,100110,010110,001011,001002)+5*w(030000,200100,100110,001110,001011,001002)$   
 $+2*w(021000,100200,010110,000030,110001,002001)+w(030000,200010,110010,000210,001011,001002)-2*w(030000,200100,101010,000210,001011,001002)$   
 $-\sqrt{3}*w(030000,201000,100110,000210,001011,001002)+w(030000,101100,100200,100020,001011,001002)-2*w(201000,010200,011010,000030,011001,010101)$   
 $-3*w(020100,020010,011010,000120,101001,100011)+4*w(110100,020010,011010,010020,100011,100002)+4*w(012000,101100,011100,000300,000120,002001)$   
 $+w(110100,020100,002010,010020,100011,100002)+3*w(110100,020100,002100,001020,100011,100002)-w(110100,011100,020010,001020,100011,100002)$   
 $+w(110100,020100,011010,001020,100011,100002)+w(111000,100200,000030,020001,002001,100101)-1/2*w(201000,003000,000300,010020,020001,000111)$   
 $+w(020100,011100,020010,000030,101001,100011)-2*w(110010,011010,100110,020001,100011,100002)-2*w(021000,010200,100110,000030,110001,002001)$   
 $+2*w(010200,110010,011010,001020,101001,010101)+2*w(110100,002010,100110,020001,100011,100002)-2*w(110010,101010,010110,020001,100011,100002)$   
 $+2*w(110100,101010,001110,020001,100011,100002)+w(011100,002100,200010,010020,020001,000111)-\sqrt{6}*w(110010,020010,100020,020001,100011,100002)$   
 $-2*w(201000,111000,000210,020001,001011,000111)-4*w(201000,020100,100020,020001,001011,000111)+3/2*w(030000,200100,001200,100020,001011,001002)$   
 $-3/2*w(030000,201000,000300,100020,001011,001002)-7/2*w(030000,010200,200010,100020,001011,001002)-2*w(021000,010200,101010,100020,001101,010011)$   
 $-w(110100,011010,100020,020001,100011,100002)+2*w(110100,101010,010020,020001,100011,100002)+5/2*w(012000,101100,010200,001200,000120,002001)$   
 $-5*w(021000,100200,011010,100020,001101,010011)-4*w(110100,101100,001020,020001,100011,100002)+2*w(110100,110010,001020,020001,100011,100002)$   
 $+2*w(021000,011100,100110,100020,001101,010011)-3/2*w(210000,010110,001020,020001,100011,100002)+3/2*w(210000,011010,000120,020001,100011,100002)$   
 $+w(010200,020010,101010,001020,101001,010101)-4*w(021000,011100,011010,100020,100101,000111)-1/2*w(021000,000300,110010,000030,110001,002001)$   
 $+3/2*w(210000,020010,000030,020001,100011,100002)-3*w(110010,010020,200001,020001,100011,100002)+2*w(110100,001020,200001,020001,100011,100002)$   
 $-7*w(110100,100200,110010,002001,001101,001011)+6*w(210000,000030,110001,020001,100011,100002)-3*w(111000,000210,100020,020001,002001,100101)$   
 $-3*w(201000,012000,000300,000030,011001,010101)+12*w(110010,020010,002010,001110,000210,020001)+w(111000,002100,001200,101001,000201,100011)$   
 $+3/2*w(012000,011100,100200,001200,000120,002001)-8*w(110010,010110,110001,101001,100011,100002)-8*w(110100,001110,110001,101001,100011,100002)$   
 $+2*w(011100,110010,101010,010020,020001,000111)+1/2*w(102000,000300,020010,001020,101001,010101)+6*w(021000,110010,011010,010110,001110,000111)$   
 $+2*w(021000,110100,002010,010110,001110,000111)+3*w(021000,200010,000210,020001,101001,000021)+2*w(021000,100200,100020,020001,101001,000021)$

$+8*w(110010,100110,020001,101001,100011,100002)+2*w(110100,100020,020001,101001,100011,100002)+1/2*w(021000,101100,000300,000030,110001,002001)$   
 $-8*w(210000,000120,020001,101001,100011,100002)+w(111000,003000,000300,101001,000201,100011)-\backslash4*w(002100,110010,020010,101001,000201,100011)$   
 $-5*w(021000,020010,011010,100020,100101,000111)-4*w(110100,001200,101010,011001,100011,100002)+w(110100,100200,002010,011001,100011,100002)$   
 $-\backslash1/2*w(210000,000300,002010,011001,100011,100002)+4*w(110100,002100,100110,011001,100011,100002)+w(002100,100200,100020,020001,002001,100101)$   
 $-3*w(021000,020010,100110,100020,001101,010011)-8*w(021000,101100,010110,100020,001101,010011)-2*w(110010,020010,100110,011001,100011,100002)$   
 $-6*w(110100,011010,100110,011001,100011,100002)+6*w(111000,001200,011010,101001,000201,100011)-2*w(110100,101010,010110,011001,100011,100002)$   
 $+2*w(021000,020100,002010,100020,100101,000111)+2*w(021000,110010,010110,100020,001101,010011)+6*w(201000,011100,001200,000030,011001,010101)$   
 $-4*w(110100,101100,001110,011001,100011,100002)+w(210000,001200,001110,011001,100011,100002)+4*w(110100,110010,001110,011001,100011,100002)$   
 $-2*w(210000,010110,001110,011001,100011,100002)-w(012000,002100,100200,010200,000120,002001)-1/2*w(210000,002100,000210,011001,100011,100002)$   
 $+2*w(102000,011100,000300,001020,101001,010101)+2*w(210000,011010,000210,011001,100011,100002)-2*w(110100,011100,100020,011001,100011,100002)$   
 $-5*w(110100,020010,100020,011001,100011,100002)+6*w(110100,101100,010020,011001,100011,100002)+2*w(120000,020010,101010,001101,100011,000111)$   
 $-1/2*w(021000,100200,001200,000030,110001,002001)-10*w(120000,101100,011010,001101,100011,000111)+2*w(201000,001200,011010,010020,020001,000111)$   
 $-4*w(120000,110010,011010,001101,100011,000111)+4*w(120000,110100,002010,001101,100011,000111)-2*w(120000,012000,100110,001101,100011,000111)$   
 $-4*w(120000,102000,010110,001101,100011,000111)-\backslash6*w(020010,100110,001110,020001,101001,100011)-w(210000,003000,000210,000120,011001,010101)$   
 $-4*w(021000,012000,100110,010110,001110,000111)+6*w(020010,101010,000210,020001,101001,100011)+w(111000,010200,002010,101001,000201,100011)$   
 $-2*w(111000,011010,010110,101001,000201,100011)+8*w(120000,111000,001110,001101,100011,000111)+2*w(011100,200010,011010,010020,020001,000111)$   
 $-\backslash2*w(120000,021000,100020,001101,100011,000111)+3*w(201000,002100,010200,000030,011001,010101)+4*w(120000,111000,010020,001101,100011,000111)$   
 $+w(002100,200010,000210,020001,002001,100101)-\backslash8*w(111000,011100,001110,101001,000201,100011)+5/2*w(021000,003000,002100,100200,000210,000111)$   
 $+6*w(020010,010110,100020,020001,101001,100011)+3*w(021000,012000,010110,100020,100101,000111)+4*w(111000,020010,001110,101001,000201,100011)$   
 $-2*w(120000,002100,200001,001101,100011,000111)-2*w(200100,010200,001110,101001,011001,001011)+3/2*w(201000,010200,002010,010020,020001,000111)$   
 $-2*w(120000,011010,200001,001101,100011,000111)+4*w(120000,101100,101001,001101,100011,000111)+w(020010,100110,010020,020001,101001,100011)$   
 $+4*w(120000,110010,101001,001101,100011,000111)+w(020100,100020,010020,020001,101001,100011)+2*w(120000,200001,101001,001101,100011,000111)$   
 $-6*w(120000,200010,011001,001101,100011,000111)-2*w(201000,002100,010110,010020,020001,000111)-w(020100,100110,001020,020001,101001,100011)$   
 $+8*w(120000,200100,002001,001101,100011,000111)-w(102000,010200,001200,001020,101001,010101)+2*w(120000,102000,100101,001101,100011,000111)$   
 $-2*w(120000,003000,101100,000201,100011,000111)+4*w(120000,000210,001020,020001,101001,100011)-3*w(210000,000300,110010,002001,001101,001011)$   
 $-4*w(020100,101010,000120,020001,101001,100011)-4*w(120000,001110,000120,020001,101001,100011)+5*w(111000,012000,000210,101001,000201,100011)$   
 $-2*w(120000,102000,002100,000201,100011,000111)-2*w(120000,003000,110010,000201,100011,000111)+2*w(120000,012000,101010,000201,100011,000111)$   
 $+2*w(120000,010020,000120,020001,101001,100011)+w(021000,003000,101100,001200,000210,000111)+5/2*w(021000,200100,000120,020001,101001,000021)$   
 $-4*w(100200,011010,200001,020001,101001,000021)-5*w(201000,020100,001020,000120,011001,010101)+7*w(120000,102000,011010,000201,100011,000111)$   
 $-4*w(201000,011010,010110,010020,020001,000111)+4*w(111000,011100,010020,101001,000201,100011)-w(201000,110100,010020,020001,001011,000111)$   
 $+2*w(021000,100200,010020,000120,110001,002001)-6*w(120000,111000,002010,000201,100011,000111)-2*w(200100,011100,000210,101001,011001,001011)$   
 $+w(120000,003000,200001,000201,100011,000111)-3*w(120000,102000,101001,000201,100011,000111)-4*w(120000,201000,002001,000201,100011,000111)$

$-3*w(111000,020010,010020,101001,000201,100011)-2*w(020100,110010,000030,020001,101001,100011)-w(002100,000300,200010,011001,002001,100101)$   
 $+3/2*w(300000,120000,010020,010011,100002,000012)-3/2*w(300000,020010,200001,010011,100002,000012)-3*w(300000,200001,110001,010011,100002,000012)$   
 $+3*w(300000,200010,020001,010011,100002,000012)+4*w(300000,110100,101001,010011,100002,000012)+3/2*w(300000,200100,011001,010011,100002,000012)$   
 $-4*w(300000,111000,100101,010011,100002,000012)+3*w(020100,002100,001110,001020,110001,100101)-3/2*w(300000,201000,010101,010011,100002,000012)$   
 $-4*w(102000,011100,010110,000120,101001,010101)-3*w(300000,120000,100011,010011,100002,000012)-2*w(300000,020100,101100,001011,100002,000012)$   
 $-w(300000,110100,011100,001011,100002,000012)+2*w(300000,021000,100200,001011,100002,000012)+w(300000,111000,010200,001011,100002,000012)$   
 $+2*w(101100,000300,011010,001110,110001,002001)+w(300000,020100,110010,001011,100002,000012)+2*w(300000,110100,020010,001011,100002,000012)$   
 $+2*w(300000,030000,100110,001011,100002,000012)+w(300000,120000,010110,001011,100002,000012)-w(210000,003000,000300,000030,011001,010101)$   
 $-3/2*w(300000,020100,200001,001011,100002,000012)-4*w(300000,110100,110001,001011,100002,000012)+3/2*w(300000,200100,020001,001011,100002,000012)$   
 $+4*w(030000,101010,100110,100101,100011,001002)+5*w(030000,200010,001110,100101,100011,001002)+w(030000,101100,100020,100101,100011,001002)$   
 $+3*w(030000,110010,100020,100101,100011,001002)-1/2*w(030000,200100,001020,100101,100011,001002)+w(300000,120000,100101,001011,100002,000012)$   
 $-8*w(101100,011100,200001,100101,100011,001002)+3/2*w(300000,210000,010101,001011,100002,000012)+4*w(120000,020100,000120,101001,100011,001011)$   
 $-w(300000,012000,110100,000111,100002,000012)+2*w(020100,002010,010110,001020,110001,100101)-2*w(300000,102000,020100,000111,100002,000012)$   
 $-2*w(300000,021000,101100,000111,100002,000012)+w(102000,010200,011010,000120,101001,010101)-w(300000,111000,011100,000111,100002,000012)$   
 $-4*w(100200,001200,101010,001110,020001,002001)-w(300000,021000,110010,000111,100002,000012)+14*w(101100,200001,110001,100101,100011,001002)$   
 $+6*w(101100,200010,020001,100101,100011,001002)+4*w(111000,010200,000120,101001,002001,100101)-2*w(101100,011100,200010,010101,100011,001002)$   
 $+2*w(101100,200010,020010,010101,100011,001002)-9/2*w(030000,200010,100020,010101,100011,001002)-2*w(101100,110010,200001,010101,100011,001002)$   
 $+4*w(101100,200010,110001,010101,100011,001002)-2*w(030000,200010,100110,001101,100011,001002)-w(030000,200100,100020,001101,100011,001002)$   
 $+2*w(030000,200010,101010,000201,100011,001002)-2*w(300000,111000,020010,000111,100002,000012)+1/2*w(012000,101100,000300,020010,000120,002001)$   
 $-2*w(300000,030000,101010,000111,100002,000012)-4*w(200100,000120,200001,020001,011001,001011)+w(030000,201000,100020,000201,100011,001002)$   
 $+1/2*w(101100,002100,010200,200010,010011,001002)-w(300000,120000,011010,000111,100002,000012)+3/2*w(300000,021000,200001,000111,100002,000012)$   
 $+4*w(011010,100110,010020,200001,011001,010101)+2*w(101100,002100,100200,110010,010011,001002)+2*w(101100,001200,200010,020010,010011,001002)$   
 $+4*w(300000,111000,110001,000111,100002,000012)-3/2*w(300000,201000,020001,000111,100002,000012)-w(300000,120000,101001,000111,100002,000012)$   
 $+6*w(101100,011100,100200,101010,010011,001002)-10*w(101100,010200,110010,101010,010011,001002)+2*w(101100,100200,020010,101010,010011,001002)$   
 $+3*w(210000,002100,001200,000030,011001,010101)-3/2*w(300000,210000,011001,000111,100002,000012)+2*w(100200,002010,100110,010110,020001,002001)$   
 $-3/2*w(300000,021000,110100,000021,100002,000012)-w(102000,001200,020010,000120,101001,010101)-3/2*w(300000,111000,020100,000021,100002,000012)$   
 $+4*w(020010,011010,010110,001020,110001,100101)-3/2*w(300000,030000,110010,000021,100002,000012)-3/2*w(300000,120000,020010,000021,100002,000012)$   
 $+3/4*w(300000,030000,200001,000021,100002,000012)+3/2*w(300000,120000,110001,000021,100002,000012)+w(020100,002100,020010,000120,101001,100011)$   
 $+5*w(110100,010200,200010,002001,001101,001011)-3/2*w(300000,210000,020001,000021,100002,000012)-4*w(011100,001110,100020,200001,011001,010101)$   
 $+4*w(110100,101100,002100,000030,011001,010101)+1/2*w(200100,011100,002100,200010,010002,000012)-2*w(101100,010200,200010,011010,010011,001002)$   
 $+2*w(200100,101100,011100,101010,010002,000012)-3*w(101100,000300,002010,010110,110001,002001)+4*w(200100,110100,002100,101010,010002,000012)$   
 $+4*w(111000,010110,000210,101001,002001,100101)-5/2*w(020100,001200,002010,001020,110001,100101)-2*w(101100,011100,110010,100110,010011,001002)$

$-2*w(200100,011100,110010,101010,010002,000012)-6*w(101100,011100,200010,010110,010011,001002)+1/4*w(012000,100200,001200,020010,000120,002001)$   
 $-5*w(030000,200010,100110,001110,010011,001002)-w(100200,001200,002010,100110,020001,002001)+5*w(030000,200010,101010,000210,010011,001002)$   
 $-4*w(011010,010110,100020,200001,011001,010101)-2*w(102000,012000,000300,000120,101001,010101)-w(030000,100200,101010,100020,010011,001002)$   
 $+w(030000,101100,100110,100020,010011,001002)-4*w(030000,110010,100110,100020,010011,001002)-3*w(200100,110010,020010,101010,010002,000012)$   
 $+3*w(030000,200010,010110,100020,010011,001002)-2*w(030000,200100,001110,100020,010011,001002)+2*w(030000,201000,000210,100020,010011,001002)$   
 $-2*w(111000,001200,000210,101001,002001,100101)+w(030000,200010,100110,010020,010011,001002)-w(030000,200100,100020,010020,010011,001002)$   
 $-1/2*w(030000,100200,200010,001020,010011,001002)-1/2*w(030000,200100,100110,001020,010011,001002)+1/2*w(030000,101100,200010,000120,010011,001002)$   
 $+2*w(030000,200010,110010,000120,010011,001002)-8*w(210000,020010,001020,000120,011001,010101)-2*w(200100,011100,200010,011010,010002,000012)$   
 $+w(100200,000300,101010,002010,020001,002001)-4*w(200100,101100,110010,011010,010002,000012)-1/2*w(030000,200100,101010,000120,010011,001002)$   
 $+w(030000,201000,100110,000120,010011,001002)-3*w(012000,011100,000300,110010,000120,002001)-9/2*w(200100,200010,020010,011010,010002,000012)$   
 $+2*w(111000,000300,001110,101001,002001,100101)+3*w(200100,110100,101100,002010,010002,000012)+2*w(020100,002010,001110,010020,110001,100101)$   
 $+2*w(200100,020100,200010,002010,010002,000012)-2*w(200100,110100,110010,002010,010002,000012)-\sqrt{2}*w(201000,020100,010020,000030,011001,010101)$   
 $-5/3*w(030000,200100,110010,000030,010011,001002)+w(021000,000300,000030,200001,110001,002001)-3*w(101100,001200,110010,200001,010011,001002)$   
 $+5*w(101100,010200,101010,200001,010011,001002)-2*w(101100,100200,011010,200001,010011,001002)+4*w(020010,011010,001110,010020,110001,100101)$   
 $-2*w(201000,021000,000210,000030,011001,010101)+w(101100,020010,100110,200001,010011,001002)-3/2*w(030000,100110,100020,200001,010011,001002)$   
 $-3/2*w(030000,200010,000120,200001,010011,001002)-w(102000,002100,010200,000120,101001,010101)-8*w(210000,011010,010020,000120,011001,010101)$   
 $+1/2*w(012000,010200,001200,110010,000120,002001)+w(101100,001200,200010,110001,010011,001002)+8*w(101100,100200,101010,110001,010011,001002)$   
 $-4*w(101100,110010,100110,110001,010011,001002)+2*w(101100,200010,010110,110001,010011,001002)+2*w(101100,100110,200001,110001,010011,001002)$   
 $-3/2*w(021000,000210,000120,200001,110001,002001)-2*w(101100,200010,100110,020001,010011,001002)+2*w(201000,020100,001110,000030,011001,010101)$   
 $-5*w(101100,010200,200010,101001,010011,001002)-4*w(002100,010200,100110,101001,002001,100101)+2*w(101100,100200,200010,011001,010011,001002)$   
 $+2*w(101100,011100,200010,100101,010011,001002)+w(101100,200010,020010,100101,010011,001002)-3/2*w(030000,200010,100020,100101,010011,001002)$   
 $+5/2*w(102000,020100,000210,001020,101001,010101)-4*w(101100,110010,200001,100101,010011,001002)+6*w(101100,200010,110001,100101,010011,001002)$   
 $+4*w(020010,002010,010110,010020,110001,100101)-2*w(201000,020010,010110,000030,011001,010101)+2*w(110100,010200,011010,002010,100011,100002)$   
 $+1/2*w(021000,110100,000210,000030,110001,002001)-8*w(110010,020010,011010,010110,100011,100002)-w(101100,200010,200001,010101,010011,001002)$   
 $-3*w(030000,200010,100110,100011,010011,001002)+5*w(101100,011100,010200,200010,001011,001002)+2*w(101100,011100,100200,110010,001011,001002)$   
 $+4*w(020100,011100,011010,000120,101001,100011)+2*w(100200,020010,001110,100020,020001,002001)-6*w(101100,011010,010110,000210,110001,002001)$   
 $-5/2*w(210000,101010,002010,010101,000201,100002)-3/2*w(030000,201000,000300,001020,100011,001002)+w(030000,100200,110010,001020,100011,001002)$   
 $+w(030000,110100,100110,001020,100011,001002)+2*w(030000,200100,010110,001020,100011,001002)+7/2*w(002100,100200,001200,011010,002010,010101)$   
 $-3/2*w(030000,200100,002100,000120,100011,001002)-w(210000,003000,100020,010101,000201,100002)-1/2*w(030000,102000,100200,000120,100011,001002)$   
 $-2*w(020100,010200,011010,001020,101001,100011)+3/2*w(030000,201000,001200,000120,100011,001002)-\sqrt{4}*w(012000,020100,001200,100110,000120,002001)$   
 $+3/2*w(210000,102000,001020,010101,000201,100002)-3*w(210000,002100,101010,001101,000201,100002)+2*w(201000,010110,000030,110001,011001,010101)$   
 $+6*w(210000,101010,011010,001101,000201,100002)+9/2*w(210000,101100,002010,001101,000201,100002)-w(030000,101100,110010,000120,100011,001002)$



$+4*w(030000,200010,020010,000120,100011,001002)-4*w(030000,110100,101010,000120,100011,001002)+2*w(030000,200100,011010,000120,100011,001002)$   
 $+3*w(030000,111000,100110,000120,100011,001002)+3*w(100200,011010,010110,100020,020001,002001)+4*w(210000,110010,002010,001101,000201,100002)$   
 $+w(020100,002100,011010,000030,110001,100101)+3*w(210000,003000,100110,001101,000201,100002)-9/2*w(210000,102000,001110,001101,000201,100002)$   
 $-w(102000,020100,001200,000030,101001,010101)+4*w(210000,012000,100020,001101,000201,100002)+2*w(002100,000300,020010,101010,002010,010101)$   
 $+4*w(020100,011100,010110,001020,101001,100011)-6*w(210000,111000,001020,001101,000201,100002)-w(210000,002010,200001,001101,000201,100002)$   
 $+12*w(210000,200010,002001,001101,000201,100002)+3/2*w(201000,002100,001200,010020,020001,000111)-3*w(110100,002100,001200,011010,100011,100002)$   
 $+5*w(101100,002100,010110,000210,110001,002001)+w(110100,002100,010200,002010,100011,100002)+w(110100,011100,001200,002010,100011,100002)$   
 $-2*w(110100,001200,020010,002010,100011,100002)+2*w(300000,111000,010020,010101,100002,000012)+w(020100,020010,010110,001020,101001,100011)$   
 $-1/2*w(300000,120000,001020,010101,100002,000012)-3*w(210000,010200,002010,000030,011001,010101)-3/2*w(300000,011010,200001,010101,100002,000012)$   
 $-w(300000,101010,110001,010101,100002,000012)+4*w(300000,101100,101001,010101,100002,000012)+w(300000,110010,101001,010101,100002,000012)$   
 $-2*w(020100,011010,002010,000120,110001,100101)-3*w(300000,200001,101001,010101,100002,000012)+3*w(300000,200010,011001,010101,100002,000012)$   
 $+3/2*w(300000,200100,002001,010101,100002,000012)-4*w(300000,102000,100101,010101,100002,000012)-2*w(012000,011100,010200,100110,000120,002001)$   
 $+w(300000,110100,002100,001101,100002,000012)+2*w(300000,012000,100200,001101,100002,000012)-6*w(110100,110010,011010,000030,011001,010101)$   
 $+2*w(300000,102000,010200,001101,100002,000012)-w(300000,111000,001200,001101,100002,000012)-9/4*w(100200,010200,002010,100020,020001,002001)$   
 $-w(300000,011100,110010,001101,100002,000012)+w(101100,010200,002010,000210,110001,002001)+2*w(300000,020100,101010,001101,100002,000012)$   
 $+2*w(300000,110100,011010,001101,100002,000012)+2*w(300000,021000,100110,001101,100002,000012)-11/2*w(002100,010200,001200,101010,002010,010101)$   
 $+2*w(300000,111000,010110,001101,100002,000012)+2*w(020100,002100,002010,000120,110001,100101)-w(300000,120000,001110,001101,100002,000012)$   
 $-3/2*w(300000,011100,200001,001101,100002,000012)-5*w(300000,101100,110001,001101,100002,000012)-4*w(030000,201000,010110,000120,100011,001002)$   
 $-2*w(102000,011100,010200,000030,101001,010101)+w(300000,110100,101001,001101,100002,000012)+3/2*w(300000,200100,011001,001101,100002,000012)$   
 $+w(300000,111000,100101,001101,100002,000012)+3/2*w(300000,201000,010101,001101,100002,000012)+1/2*w(300000,003000,110100,000201,100002,000012)$   
 $-2*w(300000,012000,101100,000201,100002,000012)-2*w(300000,102000,011100,000201,100002,000012)-2*w(101100,001200,011010,000210,110001,002001)$   
 $-w(030000,200100,011100,000030,100011,001002)+1/2*w(300000,111000,002100,000201,100002,000012)+1/2*w(300000,012000,110010,000201,100002,000012)$   
 $+w(020100,011010,010020,001020,110001,100101)-2*w(300000,021000,101010,000201,100002,000012)-2*w(300000,111000,011010,000201,100002,000012)$   
 $+2*w(110100,101100,011010,000030,011001,010101)+2*w(201000,010020,000120,110001,011001,010101)+w(030000,201000,010200,000030,100011,001002)$   
 $+w(030000,020100,200010,000030,100011,001002)-w(030000,110100,110010,000030,100011,001002)+1/2*w(300000,120000,002010,000201,100002,000012)$   
 $+3/4*w(300000,012000,200001,000201,100002,000012)+5/2*w(300000,102000,110001,000201,100002,000012)-2*w(100200,001200,011010,100020,020001,002001)$   
 $-3/2*w(101100,002100,010200,200001,100011,001002)+2*w(012000,110100,000300,011010,000120,002001)-w(300000,111000,101001,000201,100002,000012)$   
 $-3/2*w(300000,201000,011001,000201,100002,000012)-3*w(102000,020100,010020,000120,101001,010101)-w(101100,010200,011010,200001,100011,001002)$   
 $-2*w(101100,011100,010110,200001,100011,001002)-w(101100,020010,010110,200001,100011,001002)-2*w(030000,100110,001110,200001,100011,001002)$   
 $+2*w(030000,101010,000210,200001,100011,001002)+4*w(201000,001110,000120,110001,011001,010101)+3/2*w(030000,010110,100020,200001,100011,001002)$   
 $-2*w(111000,000300,100020,011001,002001,100101)+1/2*w(030000,100200,001020,200001,100011,001002)-1/2*w(030000,101100,000120,200001,100011,001002)$   
 $+3/2*w(030000,110010,000120,200001,100011,001002)+5/2*w(100200,110010,002010,000210,020001,002001)-1/2*w(030000,110100,000030,200001,100011,001002)$

$-4*w(201000,000210,001020,110001,011001,010101)+2*w(101100,010200,101010,110001,100011,001002)+8*w(101100,011100,100110,110001,100011,001002)$   
 $-2*w(102000,020100,001110,000120,101001,010101)+w(020100,002100,010020,001020,110001,100101)+4*w(210000,101100,000300,002001,001101,001011)$   
 $-3*w(300000,110010,020001,100011,100002,000012)+9/2*w(101100,002100,001200,000210,110001,002001)-3*w(300000,200001,020001,100011,100002,000012)$   
 $+2*w(111000,100110,000210,011001,002001,100101)-3*w(300000,110100,011001,100011,100002,000012)-3*w(012000,100200,010200,011010,000120,002001)$   
 $+3*w(300000,111000,010101,100011,100002,000012)+4*w(101100,110010,010110,110001,100011,001002)+w(030000,100110,100020,110001,100011,001002)$   
 $-9/2*w(030000,200010,000120,110001,100011,001002)+3*w(100200,101010,011010,000210,020001,002001)+8/3*w(030000,200100,000030,110001,100011,001002)$   
 $+6*w(011010,100110,100020,110001,011001,010101)+4*w(101100,001200,200001,110001,100011,001002)+w(101100,001200,200010,020001,100011,001002)$   
 $+8*w(101100,100200,101010,020001,100011,001002)-4*w(101100,110010,100110,020001,100011,001002)-w(300000,101100,011100,010011,100002,000012)$   
 $-5*w(101100,200010,010110,020001,100011,001002)+2*w(101100,100110,200001,020001,100011,001002)+10*w(101100,011100,100200,101001,100011,001002)$   
 $+3*w(002100,100200,100110,011001,002001,100101)-6*w(101100,010200,110010,101001,100011,001002)-1/2*w(300000,012000,100200,010011,100002,000012)$   
 $-2*w(200010,000210,200001,020001,011001,001011)-5*w(030000,200010,000210,101001,100011,001002)-w(030000,100200,100020,101001,100011,001002)$   
 $-3*w(102000,020010,010110,000120,101001,010101)+1/2*w(030000,200100,000120,101001,100011,001002)+1/2*w(300000,102000,010200,010011,100002,000012)$   
 $-8*w(101100,010200,200001,101001,100011,001002)-12*w(101100,100200,110001,101001,100011,001002)-2*w(100200,101010,010110,001110,020001,002001)$   
 $-6*w(110100,011100,101010,000030,011001,010101)+3*w(101100,010200,200010,011001,100011,001002)+4*w(020100,011010,001110,001020,110001,100101)$   
 $-w(300000,020100,101010,010011,100002,000012)+2*w(012000,020100,000300,101010,000120,002001)+w(021000,001200,110010,100020,001101,010011)$   
 $+1/2*w(030000,200100,100020,002001,000201,001011)+4*w(101100,100200,200001,011001,100011,001002)-4*w(101100,011100,110010,100101,100011,001002)$   
 $-2*w(101100,110010,020010,100101,100011,001002)-2*w(300000,110100,011010,010011,100002,000012)+w(300000,021000,100110,010011,100002,000012)$   
 $-8*w(101100,001200,010110,001110,110001,002001)+2*w(300000,111000,010110,010011,100002,000012)+3/2*w(300000,030000,100020,010011,100002,000012)$   
 $-2*w(120000,012000,100020,010101,100011,000111)-4*w(020100,002010,001110,100020,020001,100101)-2*w(020100,001200,002010,010110,101001,100011)$   
 $-2*w(120000,102000,010020,010101,100011,000111)+6*w(120000,111000,001020,010101,100011,000111)+4*w(020100,002100,001200,001110,101001,100011)$   
 $+2*w(100200,110010,001110,010020,020001,002001)+2*w(120000,002010,200001,010101,100011,000111)+w(101100,001200,010110,010020,110001,002001)$   
 $+w(021000,100200,020010,010020,100011,001011)-8*w(021000,020100,100110,010020,100011,001011)+8*w(120000,101010,101001,010101,100011,000111)$   
 $-2*w(020100,001200,011010,001110,101001,100011)-6*w(120000,200010,002001,010101,100011,000111)-w(201000,003000,010110,000210,020001,000111)$   
 $-2*w(020100,010200,002010,001110,101001,100011)+2*w(120000,003000,100200,001101,100011,000111)-3*w(002100,010200,101010,002010,010110,010101)$   
 $+2*w(120000,102000,001200,001101,100011,000111)+4*w(120000,002100,110010,001101,100011,000111)-2*w(120000,011100,101010,001101,100011,000111)$   
 $-1/2*w(210000,003000,011100,000120,000201,100002)-1/2*w(210000,012000,002100,000120,000201,100002)-8*w(012000,110100,001200,010110,000120,002001)$   
 $-1/2*w(210000,003000,020010,000120,000201,100002)+1/2*w(210000,012000,011010,000120,000201,100002)+2*w(010200,011010,001020,200001,101001,010101)$   
 $-1/4*w(210000,021000,002010,000120,000201,100002)+1/2*w(210000,003000,020100,000030,000201,100002)-3/2*w(210000,012000,011100,000030,000201,100002)$   
 $-w(101100,000300,011010,010020,110001,002001)+1/2*w(210000,021000,002100,000030,000201,100002)-1/2*w(210000,021000,011010,000030,000201,100002)$   
 $+3*w(020100,002100,011010,000210,101001,100011)-3*w(020010,011010,001110,100020,020001,100101)+1/4*w(210000,030000,002010,000030,000201,100002)$   
 $-3/2*w(110100,002100,002010,200001,000201,100002)-1/2*w(100200,101010,010110,010020,020001,002001)-3/2*w(110010,020010,002010,200001,000201,100002)$   
 $+3/2*w(110100,011010,002010,200001,000201,100002)+6*w(110010,101010,011010,110001,000201,100002)-w(201000,012000,001110,000210,020001,000111)$

$-w(002100,001200,110010,002010,010110,010101)+6*w(110100,101010,002010,110001,000201,100002)+4*w(210000,002010,001110,110001,000201,100002)$   
 $+1/2*w(210000,002010,010020,110001,000201,100002)+1/2*w(210000,002100,001020,110001,000201,100002)+2*w(020100,011100,002010,000210,101001,100011)$   
 $+4*w(210000,011010,001020,110001,000201,100002)-1/2*w(210000,003000,000120,110001,000201,100002)-1/2*w(210000,012000,000030,110001,000201,100002)$   
 $+2*w(110010,002010,200001,110001,000201,100002)+1/4*w(210000,002010,100020,020001,000201,100002)-3*w(020010,002010,010110,100020,020001,100101)$   
 $+w(210000,101010,001020,020001,000201,100002)-2*w(020100,020010,002010,000210,101001,100011)-3/4*w(210000,102000,000030,020001,000201,100002)$   
 $-2*w(110100,002100,101010,101001,000201,100002)+2*w(110010,020010,101010,101001,000201,100002)+2*w(110100,101010,011010,101001,000201,100002)$   
 $+2*w(200100,110010,000120,020001,011001,001011)+2*w(110100,101100,002010,101001,000201,100002)-3/2*w(210000,001200,002010,101001,000201,100002)$   
 $-4*w(110100,110010,002010,101001,000201,100002)+3*w(010200,002010,010020,200001,101001,010101)-1/2*w(210000,002010,010110,101001,000201,100002)$   
 $+3/2*w(020100,002100,001200,010020,101001,100011)+3/2*w(210000,002100,001110,101001,000201,100002)+w(210000,011010,001110,101001,000201,100002)$   
 $+2*w(012000,101100,010200,010110,000120,002001)-w(210000,011010,010020,101001,000201,100002)+6*w(201000,000210,010020,101001,011001,010101)$   
 $+w(210000,011100,001020,101001,000201,100002)-1/2*w(210000,020010,001020,101001,000201,100002)+1/2*w(210000,012000,000120,101001,000201,100002)$   
 $+1/2*w(210000,021000,000030,101001,000201,100002)+w(011100,002100,110010,100020,020001,000111)-w(020100,001200,011010,010020,101001,100011)$   
 $-4*w(110010,011010,200001,101001,000201,100002)-2*w(110100,002010,200001,101001,000201,100002)+13*w(002100,001200,101010,011010,010110,010101)$   
 $+2*w(110010,101010,110001,101001,000201,100002)-8*w(210000,001020,110001,101001,000201,100002)+7/2*w(110100,200010,002010,011001,000201,100002)$   
 $+1/2*w(100200,011010,100110,010020,020001,002001)-3/2*w(210000,002010,100110,011001,000201,100002)+w(210000,101010,001110,011001,000201,100002)$   
 $+w(210000,002100,100020,011001,000201,100002)-5/2*w(020100,010200,002010,010020,101001,100011)-w(210000,011010,100020,011001,000201,100002)$   
 $-3*w(210000,101010,010020,011001,000201,100002)-3*w(210000,101100,001020,011001,000201,100002)-w(210000,110010,001020,011001,000201,100002)$   
 $+3/2*w(210000,102000,000120,011001,000201,100002)+w(020100,002100,010110,010020,101001,100011)+3*w(210000,111000,000030,011001,000201,100002)$   
 $+4*w(020100,011010,010110,010020,101001,100011)-21*w(110100,101100,100200,002001,001101,001011)-9*w(110010,101010,200001,011001,000201,100002)$   
 $+w(210000,001020,200001,011001,000201,100002)+5*w(101100,020010,001110,000210,110001,002001)-3*w(110100,002100,200010,002001,000201,100002)$   
 $+6*w(011100,100110,100020,101001,011001,010101)+3*w(210000,001200,101010,002001,000201,100002)-2*w(300000,010110,000120,020001,011001,001011)$   
 $+2*w(020100,011100,001110,010020,101001,100011)+3*w(110100,200010,011010,002001,000201,100002)-w(002100,010200,011010,002010,100110,010101)$   
 $-9/4*w(210000,100200,002010,002001,000201,100002)-3*w(210000,002100,100110,002001,000201,100002)+3*w(210000,011010,100110,002001,000201,100002)$   
 $+w(010200,002010,001110,200001,101001,010101)-2*w(021000,102000,000300,100020,001101,010011)-4*w(012000,011100,100200,010110,000120,002001)$   
 $-7/2*w(021000,012000,001200,100020,100101,000111)-2*w(021000,002100,020010,100020,100101,000111)-6*w(021000,101100,011010,010110,001110,000111)$   
 $-1/2*w(100200,001200,101010,010020,020001,002001)+2*w(201000,110100,001110,020001,001011,000111)-3*w(210000,101010,010110,002001,000201,100002)$   
 $-4*w(210000,110010,001110,002001,000201,100002)-w(020100,020010,002010,000030,110001,100101)+9/4*w(210000,102000,000210,002001,000201,100002)$   
 $-4*w(210000,011100,100020,002001,000201,100002)+7/2*w(030000,200100,002010,000210,100011,001002)+3*w(200100,110100,000030,020001,011001,001011)$   
 $+4*w(030000,102000,100110,000210,100011,001002)-7*w(030000,201000,001110,000210,100011,001002)-w(020100,020010,001110,010020,101001,100011)$   
 $-w(030000,002100,100200,100020,100011,001002)-2*w(030000,101100,001200,100020,100011,001002)+5/2*w(020100,002100,010200,001020,101001,100011)$   
 $-4*w(210000,100200,001200,002001,001101,001011)-2*w(101100,011100,001110,000210,110001,002001)+w(030000,102000,000300,100020,100011,001002)$   
 $+12*w(201000,001110,000210,101001,011001,010101)+3*w(210000,110100,001020,002001,000201,100002)-5*w(011100,110010,011010,100020,020001,000111)$

$+3*w(210000, 111000, 000120, 002001, 000201, 100002) + w(002100, 001200, 020010, 002010, 100110, 010101) - 9*w(110100, 101010, 200001, 002001, 000201, 100002)$   
 $+ w(210000, 001110, 200001, 002001, 000201, 100002) - w(030000, 010200, 101010, 100020, 100011, 001002) - 3*w(102000, 020100, 010110, 000030, 101001, 010101)$   
 $+ w(030000, 100200, 011010, 100020, 100011, 001002) + w(030000, 011100, 100110, 100020, 100011, 001002) - 2*w(030000, 020010, 100110, 100020, 100011, 001002)$   
 $- w(030000, 101100, 010110, 100020, 100011, 001002) + 3/2*w(021000, 100110, 000210, 100020, 020001, 002001) + 2*w(030000, 110010, 010110, 100020, 100011, 001002)$   
 $+ 3*w(020100, 011100, 001200, 001020, 101001, 100011) - 3*w(201000, 100110, 000030, 020001, 011001, 010101) + w(020100, 011100, 002010, 000030, 110001, 100101)$   
 $+ 3*w(300000, 010200, 000030, 020001, 011001, 001011) - 7/2*w(012000, 010200, 020010, 100110, 000120, 002001) + 3/2*w(210000, 002100, 002010, 100101, 000201, 100002)$   
 $- w(020100, 001200, 020010, 001020, 101001, 100011) - 3/2*w(210000, 011010, 002010, 100101, 000201, 100002) + 2*w(030000, 110100, 001110, 100020, 100011, 001002)$   
 $- 2*w(030000, 111000, 000210, 100020, 100011, 001002) - 2*w(030000, 110010, 100110, 010020, 100011, 001002) - 3/2*w(210000, 003000, 001110, 100101, 000201, 100002)$   
 $- 2*w(002100, 000300, 110010, 011010, 002010, 010101) + 4*w(030000, 200010, 010110, 010020, 100011, 001002) - 3/2*w(210000, 012000, 001020, 100101, 000201, 100002)$   
 $+ w(030000, 110100, 100020, 010020, 100011, 001002) + w(030000, 101100, 100200, 001020, 100011, 001002) + 4*w(201000, 100020, 000120, 020001, 011001, 010101)$   
 $- 6*w(210000, 002010, 101001, 100101, 000201, 100002) + 3/2*w(030000, 200100, 001200, 001020, 100011, 001002) - w(120000, 012000, 000120, 000030, 110001, 010101)$   
 $+ w(300000, 111000, 100200, 101001, 000012, 000003) - 3/2*w(300000, 201000, 010200, 101001, 000012, 000003) - 3/2*w(300000, 020100, 200010, 101001, 000012, 000003)$   
 $- 2*w(012000, 011100, 100110, 000120, 011001, 100101) + w(300000, 110100, 110010, 101001, 000012, 000003) - w(101100, 010200, 011010, 010020, 002001, 100101)$   
 $+ w(300000, 120000, 100110, 101001, 000012, 000003) - 3/2*w(300000, 210000, 010110, 101001, 000012, 000003) - w(300000, 110100, 200001, 101001, 000012, 000003)$   
 $+ 3*w(300000, 200100, 110001, 101001, 000012, 000003) + 8*w(201000, 001200, 000210, 101001, 011001, 001101) - 3*w(300000, 200100, 101100, 011001, 000012, 000003)$   
 $+ 3*w(300000, 201000, 100200, 011001, 000012, 000003) + 5/2*w(300000, 110100, 200010, 011001, 000012, 000003) + 1/2*w(300000, 200100, 110010, 011001, 000012, 000003)$   
 $- 7/6*w(300000, 210000, 100110, 011001, 000012, 000003) - w(300000, 200100, 200001, 011001, 000012, 000003) + 1/2*w(300000, 200100, 110100, 002001, 000012, 000003)$   
 $+ 3/2*w(120000, 020010, 001020, 000030, 110001, 010101) - 25/12*w(300000, 210000, 100200, 002001, 000012, 000003) + 3/2*w(300000, 012000, 200100, 100101, 000012, 000003)$   
 $- w(300000, 102000, 110100, 100101, 000012, 000003) - w(300000, 111000, 101100, 100101, 000012, 000003) + 3/2*w(300000, 201000, 011100, 100101, 000012, 000003)$   
 $+ 3/2*w(300000, 021000, 200010, 100101, 000012, 000003) + 3/2*w(110100, 001200, 020010, 002010, 010020, 001101) - w(300000, 111000, 110010, 100101, 000012, 000003)$   
 $- w(300000, 120000, 101010, 100101, 000012, 000003) + 3/2*w(300000, 210000, 011010, 100101, 000012, 000003) + w(200010, 020010, 011010, 000210, 002001, 010101)$   
 $+ w(200100, 011100, 002010, 000210, 002001, 010101) + w(300000, 111000, 200001, 100101, 000012, 000003) + 2*w(200100, 020010, 002010, 000210, 002001, 010101)$   
 $- 3*w(300000, 201000, 110001, 100101, 000012, 000003) + 2/3*w(300000, 210000, 101001, 100101, 000012, 000003) - 3*w(300000, 102000, 200100, 010101, 000012, 000003)$   
 $- 3*w(300000, 201000, 101100, 010101, 000012, 000003) - 4*w(201000, 000300, 001110, 101001, 011001, 001101) - 5/2*w(300000, 111000, 200010, 010101, 000012, 000003)$   
 $+ w(120000, 011100, 001020, 000030, 110001, 010101) - 1/2*w(300000, 201000, 110010, 010101, 000012, 000003) + 7/6*w(300000, 210000, 101010, 010101, 000012, 000003)$   
 $+ w(300000, 201000, 200001, 010101, 000012, 000003) + 1/2*w(300000, 111000, 200100, 001101, 000012, 000003) - w(200100, 001200, 011010, 010020, 002001, 010101)$   
 $+ 2*w(200100, 010200, 002010, 010020, 002001, 010101) - 1/2*w(300000, 201000, 110100, 001101, 000012, 000003) - w(102000, 000300, 002010, 100110, 020001, 001101)$   
 $+ 25/6*w(300000, 210000, 101100, 001101, 000012, 000003) + 1/2*w(300000, 201000, 111000, 000201, 000012, 000003) + w(012000, 100200, 011010, 000120, 011001, 100101)$   
 $+ 2*w(201000, 011100, 100110, 011001, 000201, 001011) - 25/12*w(300000, 210000, 102000, 000201, 000012, 000003) + 3/2*w(300000, 021000, 200100, 100011, 000012, 000003)$   
 $- 2*w(300000, 111000, 110100, 100011, 000012, 000003) + 3/2*w(300000, 201000, 020100, 100011, 000012, 000003) + 2*w(200100, 002100, 010110, 010020, 002001, 010101)$   
 $+ 3/2*w(300000, 030000, 200010, 100011, 000012, 000003) - 2*w(300000, 120000, 110010, 100011, 000012, 000003) - 2*w(111000, 011100, 002010, 000210, 110001, 000111)$   
 $- 8*w(110100, 011100, 001200, 002010, 010020, 001101) + 3/2*w(300000, 210000, 020010, 100011, 000012, 000003) + w(300000, 120000, 200001, 100011, 000012, 000003)$

$+3*w(120000,011010,010020,000030,110001,010101)-7/3*w(300000,210000,110001,100011,000012,000003)-3*w(300000,111000,200100,010011,000012,000003)$   
 $-3*w(300000,201000,110100,010011,000012,000003)+w(201000,100200,000030,020001,011001,001101)+3*w(200100,020100,002010,101001,000201,001011)$   
 $+5*w(200010,020010,010110,010020,002001,010101)-5/2*w(300000,120000,200010,010011,000012,000003)+2/3*w(300000,210000,110010,010011,000012,000003)$   
 $+w(300000,210000,200001,010011,000012,000003)+w(201000,010200,100020,020001,011001,000021)-\backslash 3*w(201000,100200,010020,020001,011001,000021)$   
 $+1/2*w(300000,120000,200100,001011,000012,000003)+4*w(100200,001200,002010,101001,011001,100101)+11/3*w(300000,210000,110100,001011,000012,000003)$   
 $-1/2*w(300000,120000,201000,000111,000012,000003)+w(210000,011010,100020,020001,000201,001011)+4*w(120000,110010,001110,010101,100011,001011)$   
 $-11/3*w(300000,210000,111000,000111,000012,000003)-19/12*w(300000,210000,120000,000021,000012,000003)+w(300000,111000,200100,100002,000012,000003)$   
 $+w(300000,201000,110100,100002,000012,000003)+w(300000,120000,200010,100002,000012,000003)+w(300000,210000,110010,100002,000012,000003)$   
 $+1/3*w(300000,210000,200001,100002,000012,000003)-2*w(002100,010200,001020,200001,110001,010011)+2*w(010200,011010,001020,200001,110001,001101)$   
 $-5*w(300000,201000,200100,010002,000012,000003)-8/3*w(300000,210000,200010,010002,000012,000003)-3*w(110100,002100,010200,002010,010020,001101)$   
 $+7/3*w(300000,210000,200100,001002,000012,000003)-7/3*w(300000,210000,201000,000102,000012,000003)-4*w(020010,011010,100110,010110,110001,001011)$   
 $-3*w(030000,020010,101010,000030,110001,000111)-4*w(201000,100110,000120,020001,011001,001101)+w(030000,101100,011010,000030,110001,000111)$   
 $-6*w(020100,002010,100110,010110,110001,001011)-w(030000,110010,011010,000030,110001,000111)+w(102000,101100,010200,010110,011001,000021)$   
 $+w(020100,100200,002010,001110,110001,001011)-3*w(030000,110100,002010,000030,110001,000111)-3*w(120000,000300,002010,001110,110001,001011)$   
 $-w(030000,102000,010110,000030,110001,000111)-6*w(020100,002100,100110,001110,110001,001011)-6*w(020100,011010,100110,001110,110001,001011)$   
 $+3*w(100110,001020,200001,020001,011001,100101)+3*w(030000,111000,001110,000030,110001,000111)+w(200100,002100,010200,001020,002001,010101)$   
 $+4*w(200010,020010,110001,101001,000201,001011)+2*w(200100,011100,001200,001020,002001,010101)-\backslash 1/2*w(030000,021000,100020,000030,110001,000111)$   
 $-3*w(030000,111000,010020,000030,110001,000111)-4*w(201000,000210,100020,020001,011001,001101)-1/2*w(120000,003000,000210,000030,110001,010101)$   
 $-1/2*w(200100,001200,020010,001020,002001,010101)+2*w(020100,101100,002010,000210,110001,001011)+w(030000,001110,001020,200001,110001,000111)$   
 $-2*w(200100,010200,011010,001020,002001,010101)+3*w(120000,001200,002010,000210,110001,001011)-1/2*w(030000,011010,000210,100020,002001,100101)$   
 $-w(030000,010020,001020,200001,110001,000111)-w(030000,002010,000120,200001,110001,000111)+4*w(020100,110010,002010,000210,110001,001011)$   
 $-2*w(120000,002010,010110,000210,110001,001011)-2*w(002100,100200,002010,100110,020001,010011)+3*w(010200,002010,010020,200001,110001,001101)$   
 $-3*w(120000,002100,001110,000210,110001,001011)-4*w(120000,011010,001110,000210,110001,001011)+4*w(200100,011100,010110,001020,002001,010101)$   
 $+w(200100,020010,010110,001020,002001,010101)-3/2*w(020100,002100,001200,100020,110001,001011)-2*w(020100,001200,011010,100020,110001,001011)$   
 $+w(101100,002100,001200,101010,020001,000111)+4*w(101100,001200,101010,011010,020001,000111)-4*w(120000,002010,110001,100101,100011,000111)$   
 $+w(010200,002010,100020,110001,101001,010101)-2*w(210000,020100,010110,000030,011001,001011)+6*w(120000,001020,000120,110001,020001,100011)$   
 $+6*w(002100,020010,002010,100110,010110,010101)+8*w(120000,011010,101001,100101,100011,000111)+2*w(020100,101010,000030,110001,020001,100011)$   
 $-5*w(101100,011100,000210,010020,110001,002001)+3*w(210000,030000,000210,000030,011001,001011)+2*w(120000,101010,011001,100101,100011,000111)$   
 $+w(020010,002010,100110,010020,020001,100101)+2*w(120000,101100,002001,100101,100011,000111)+4*w(120000,110010,002001,100101,100011,000111)$   
 $+20*w(201000,010110,000120,101001,011001,010101)+2*w(110100,000300,002010,200001,011001,001011)+2*w(120000,200001,002001,100101,100011,000111)$   
 $+5*w(300000,001200,000120,020001,011001,001011)-11/4*w(100200,020010,100020,010020,020001,002001)-4*w(110100,001200,001110,200001,011001,001011)$   
 $+5*w(012000,010200,110010,010110,000120,002001)-8*w(120000,101010,011010,010101,100011,000111)-2*w(120000,101100,002010,010101,100011,000111)$

+4\*w(002100,100200,011010,002010,010110,010101)-4\*w(120000,110010,002010,010101,100011,000111)+5\*w(101100,010200,001110,010020,110001,002001)  
 +2\*w(110100,002100,000210,200001,011001,001011)-w(020100,002100,000300,002010,101001,100011)-w(020100,000300,011010,002010,101001,100011)  
 -6\*w(102000,001110,000210,110001,101001,010101)+2\*w(011100,200010,000120,101001,011001,010101)+2\*w(120000,102000,001110,010101,100011,000111)  
 -6\*w(110010,020010,000210,200001,011001,001011)-8\*w(020100,101010,100020,001020,020001,010101)+4\*w(110100,020100,101010,002010,000120,010002)  
 -2\*w(011100,000300,110010,101010,002001,001101)-4\*w(002100,100200,001200,101010,002001,010101)+3\*w(020010,101010,100110,001020,020001,010101)  
 -w(120000,030000,010110,010020,000030,001011)-6\*w(111000,001200,011010,001110,110001,000111)-3\*w(111000,010200,002010,001110,110001,000111)  
 -2\*w(200010,101010,110001,020001,000201,001011)-1/2\*w(101100,010200,020010,001020,002001,100101)-4\*w(100110,010020,110001,101001,011001,100101)  
 -4\*w(210000,111000,001020,010101,000201,001011)-1/2\*w(120000,030000,010200,001020,000030,001011)+w(012000,020100,100020,000120,011001,100101)  
 +7\*w(011100,100200,001200,101010,002001,001101)-11/2\*w(020010,101010,100020,010020,020001,010101)-6\*w(200100,001110,010020,101001,011001,010101)  
 -2\*w(110100,011100,002010,010110,010020,001101)-4\*w(120000,021000,020100,000120,000030,001011)-10\*w(200100,010110,001020,101001,011001,010101)  
 +6\*w(101100,011100,010200,001020,002001,100101)+1/2\*w(120000,030000,011100,000120,000030,001011)-8\*w(100110,001110,110001,101001,011001,100101)  
 +2\*w(110100,011100,002100,110010,000030,010002)+2\*w(201000,011100,002100,010200,001011,000111)-2\*w(020010,101010,001110,100020,020001,010101)  
 +3\*w(102000,001200,101010,000210,020001,001101)-3\*w(110100,020100,002100,101010,000030,010002)-6\*w(110100,101100,011100,011010,000030,010002)  
 +w(201000,020100,000120,110001,011001,000021)-14\*w(111000,100110,000120,101001,011001,010101)-4\*w(011100,100110,200001,110001,011001,000021)  
 -2\*w(110100,011100,110010,011010,000030,010002)+w(030000,010110,100020,010020,002001,100101)+4\*w(201000,101100,001200,011001,000201,001011)  
 -4\*w(111000,011100,010020,000120,110001,010011)+4\*w(110100,101100,020010,011010,000030,010002)+4\*w(110100,020100,101010,011010,000030,010002)  
 -2\*w(012000,110100,001110,000120,011001,100101)-3\*w(110100,020100,101100,002010,000030,010002)-2\*w(020010,002010,100110,100020,020001,010101)  
 -2\*w(021000,100200,000030,101001,011001,100101)-3\*w(201000,002100,001200,000300,002001,001101)-w(300000,001020,110001,020001,000201,001011)  
 -4\*w(111000,000210,100020,101001,011001,010101)-4\*w(102000,100110,010110,001110,020001,001101)-7\*w(200010,020010,000120,101001,011001,010101)  
 -10\*w(200100,011010,000120,101001,011001,010101)-w(120000,030000,020010,000120,000030,001011)-3\*w(201000,000300,101010,020001,011001,000021)  
 -w(201000,102000,000300,011001,000201,001011)+6\*w(111000,020010,010020,000120,110001,010011)+2\*w(102000,011100,100200,010110,011001,000021)  
 +2\*w(120000,101100,001110,010101,100011,001011)+w(111000,002100,010200,000030,110001,010011)-2\*w(002100,010200,200010,020010,002001,000111)  
 -2\*w(200100,011100,002100,101001,000201,001011)+2\*w(020010,011010,000030,200001,110001,010101)+2\*w(111000,011100,001200,000030,110001,010011)  
 -w(111000,012000,000300,000030,110001,010011)+3\*w(201000,001200,100110,020001,011001,000021)+6\*w(200100,011100,000030,101001,011001,010101)  
 +4\*w(201000,010200,000120,101001,011001,001101)+17\*w(021000,100110,000120,101001,011001,100101)+w(002100,100200,110010,020010,002001,000111)  
 -w(111000,010200,001200,101010,002001,000111)+2\*w(012000,110010,010110,000120,011001,100101)-2\*w(030000,101010,010110,001020,110001,000111)  
 -2\*w(002100,100200,100020,101001,011001,010101)+2\*w(111000,010200,011010,000030,110001,010011)-6\*w(030000,101100,001110,001020,110001,000111)  
 -2\*w(030000,110010,001110,001020,110001,000111)+5/2\*w(030000,102000,000210,001020,110001,000111)-8\*w(102000,001200,100110,001110,020001,001101)  
 +4\*w(200100,000030,110001,101001,011001,010101)-2\*w(111000,011100,010110,000030,110001,010011)+w(210000,002010,200001,010101,000201,001011)  
 +5/2\*w(030000,020010,100020,001020,110001,000111)+2\*w(021000,020100,101010,000210,101001,000021)-w(021000,110100,011010,000210,101001,000021)  
 +2\*w(111000,002100,010110,001110,110001,000111)+2\*w(200100,000300,011010,002010,002001,010101)+2\*w(030000,101100,010020,001020,110001,000111)  
 +4\*w(030000,110010,010020,001020,110001,000111)+4\*w(200100,001200,002010,010110,002001,010101)-2\*w(100200,020010,001020,101001,011001,100101)

$+4*w(011100,200010,100110,020001,011001,000021)+4*w(201000,100110,010110,020001,011001,000021)-6*w(200100,002100,001200,001110,002001,010101)$   
 $+2*w(030000,101010,011010,000120,110001,000111)-w(030000,101100,002010,000120,110001,000111)+w(002100,200010,000210,101001,011001,010101)$   
 $+9*w(201000,020100,002100,001200,001011,000111)-2*w(200100,001200,011010,001110,002001,010101)+2*w(030000,110010,002010,000120,110001,000111)$   
 $-4*w(010200,200010,002010,001110,020001,001101)+w(030000,102000,001110,000120,110001,000111)-3*w(111000,020100,010020,000030,110001,010011)$   
 $-4*w(011100,200010,110010,011001,000201,001011)-1/2*w(210000,002100,100020,020001,000201,001011)+2*w(020010,002010,000120,200001,110001,010101)$   
 $-2*w(030000,102000,010020,000120,110001,000111)+6*w(011100,100200,100020,101001,011001,001101)+3*w(201000,100200,001110,020001,011001,000021)$   
 $+4*w(201000,010200,101010,011001,000201,001011)-4*w(100200,011010,010020,101001,011001,100101)+w(111000,003000,001200,000210,110001,000111)$   
 $+4*w(111000,002100,011010,000210,110001,000111)-2*w(030000,111000,001020,000120,110001,000111)+w(030000,101100,002100,000030,110001,000111)$   
 $+8*w(002100,010110,001110,200001,110001,010011)-2*w(200100,020010,011010,101001,000201,001011)+2*w(200100,010200,002010,001110,002001,010101)$   
 $-3*w(201000,101100,000210,020001,011001,000021)+4*w(200100,002100,010110,001110,002001,010101)+1/2*w(030000,003000,100200,000030,110001,000111)$   
 $+4*w(200100,011010,010110,001110,002001,010101)-3*w(020100,001200,002010,100110,110001,001011)-6*w(111000,100110,000030,110001,011001,010101)$   
 $-1/2*w(030000,102000,001200,000030,110001,000111)+w(012000,020010,100110,000120,011001,100101)+4*w(102000,000300,101010,001110,020001,001101)$   
 $-1/2*w(300000,120000,110010,010020,000012,000003)+19/12*w(300000,210000,020010,010020,000012,000003)-1/4*w(300000,030000,200100,001020,000012,000003)$   
 $+1/2*w(300000,120000,110100,001020,000012,000003)+4*w(201000,010110,000210,101001,011001,001101)+4/3*w(300000,210000,020100,001020,000012,000003)$   
 $+1/4*w(300000,030000,201000,000120,000012,000003)-1/2*w(300000,120000,111000,000120,000012,000003)-4/3*w(300000,210000,021000,000120,000012,000003)$   
 $-19/36*w(300000,210000,030000,000030,000012,000003)+w(200100,002100,011010,000210,002001,010101)+4*w(021000,000210,100020,101001,011001,100101)$   
 $-1/2*w(300000,101100,011100,200001,000012,000003)-w(020010,010020,001020,200001,110001,010101)-1/4*w(300000,012000,100200,200001,000012,000003)$   
 $+1/4*w(300000,102000,010200,200001,000012,000003)-1/2*w(300000,110010,020010,200001,000012,000003)+1/2*w(300000,020100,101010,200001,000012,000003)$   
 $-1/2*w(300000,110100,011010,200001,000012,000003)-1/2*w(300000,021000,100110,200001,000012,000003)+4*w(111000,100020,000120,110001,011001,010101)$   
 $+1/2*w(300000,111000,010110,200001,000012,000003)-1/4*w(300000,030000,100020,200001,000012,000003)+1/4*w(300000,120000,010020,200001,000012,000003)$   
 $+4*w(002100,011010,000210,200001,110001,010011)-2*w(020010,001110,001020,200001,110001,010101)+2*w(201000,012000,010200,001200,001011,000111)$   
 $+2*w(011100,200010,000210,101001,011001,001101)+3/2*w(300000,200010,020010,110001,000012,000003)-2*w(101100,011100,010110,010020,002001,100101)$   
 $-w(300000,110100,101010,110001,000012,000003)+3*w(002100,001200,010020,200001,110001,010011)+3/2*w(300000,200100,011010,110001,000012,000003)$   
 $+w(300000,111000,100110,110001,000012,000003)-3/2*w(300000,201000,010110,110001,000012,000003)+w(300000,120000,100020,110001,000012,000003)$   
 $-3/2*w(300000,210000,010020,110001,000012,000003)-w(300000,110010,200001,110001,000012,000003)+3*w(110100,010200,011010,002010,010020,001101)$   
 $-5/2*w(300000,200010,110010,020001,000012,000003)+4*w(100200,011010,001110,101001,011001,100101)-3*w(300000,200100,101010,020001,000012,000003)$   
 $+3*w(300000,201000,100110,020001,000012,000003)-2*w(010200,101010,002010,100110,020001,001101)+11/12*w(300000,210000,100020,020001,000012,000003)$   
 $-w(300000,200010,200001,020001,000012,000003)-w(300000,110100,101100,101001,000012,000003)+3/2*w(300000,200100,011100,101001,000012,000003)$   
 $+1/2*w(120000,030000,002100,000210,000030,001011)-4*w(200100,001200,110010,011001,010011,001011)-4*w(101100,011100,101010,011010,100101,000102)$   
 $+7/6*w(111000,003000,100200,000300,002001,000111)-2*w(102000,000300,011010,100020,020001,001101)-4*w(200100,010200,101010,011001,010011,001011)$   
 $+6*w(200100,100200,011010,011001,010011,001011)-4*w(101100,020010,101010,011010,100101,000102)-8*w(101100,011100,110010,002010,100101,000102)$   
 $+4*w(002100,110010,100110,010110,002001,010101)-2*w(101100,110010,020010,002010,100101,000102)+2*w(100200,020010,011010,001110,002001,100101)$

$+6*w(030000,101010,002010,100110,100101,000102)-7*w(030000,200010,002010,001110,100101,000102)+3*w(030000,002100,101010,100020,100101,000102)$   
 $-2*w(030000,101010,011010,100020,100101,000102)+w(120000,030000,011010,000210,000030,001011)-4*w(300000,001020,000120,020001,011001,010101)$   
 $-5*w(011100,100200,101010,010110,002001,001101)-4*w(200010,110010,000030,020001,011001,010101)-w(030000,101100,002010,100020,100101,000102)$   
 $+4*w(030000,110010,002010,100020,100101,000102)-5/2*w(120000,020100,011100,010020,000030,001011)+6*w(111000,011010,010110,000120,110001,010011)$   
 $-3*w(030000,003000,100110,100020,100101,000102)+w(030000,102000,001110,100020,100101,000102)+3/2*w(030000,002100,200010,001020,100101,000102)$   
 $+5/2*w(120000,021000,010200,010020,000030,001011)-2*w(030000,101100,101010,001020,100101,000102)+2*w(030000,110010,101010,001020,100101,000102)$   
 $-4*w(030000,200010,011010,001020,100101,000102)+9/2*w(030000,200100,002010,001020,100101,000102)+w(030000,102000,100110,001020,100101,000102)$   
 $-10*w(300000,000300,011010,011001,010011,001011)+6*w(200100,011100,100110,011001,010011,001011)+8*w(011100,001200,200010,010110,002001,001101)$   
 $+6*w(200100,020010,100110,011001,010011,001011)-3*w(030000,201000,001110,001020,100101,000102)-4*w(200100,101100,010110,011001,010011,001011)$   
 $-w(110100,020010,002010,010110,010020,001101)+10*w(300000,001200,010110,011001,010011,001011)-4*w(111000,011100,001110,000120,110001,010011)$   
 $-5/2*w(111000,102000,001200,000300,002001,000111)-w(111000,002100,000300,110010,002001,000111)-6*w(200100,110100,001110,011001,010011,001011)$   
 $+1/2*w(102000,002100,000300,100020,020001,001101)-3/2*w(030000,003000,200010,000120,100101,000102)+w(030000,102000,101010,000120,100101,000102)$   
 $-3/2*w(030000,201000,002010,000120,100101,000102)+1/2*w(030000,003000,200100,000030,100101,000102)-w(030000,102000,101100,000030,100101,000102)$   
 $+3*w(200100,101010,000030,020001,011001,010101)+1/2*w(030000,201000,002100,000030,100101,000102)-w(030000,012000,200010,000030,100101,000102)$   
 $+w(002100,001200,200010,010110,002001,010101)+3/2*w(102000,010200,020010,100110,011001,000021)+2*w(110100,101100,002010,010110,010020,010002)$   
 $-2*w(110100,110010,002010,010110,010020,010002)+3*w(101100,011100,002010,200001,100101,000102)+1/2*w(030000,002010,100020,200001,100101,000102)$   
 $+w(030000,101010,001020,200001,100101,000102)-w(100200,020010,002010,010110,002001,100101)-12*w(101100,002100,101010,110001,100101,000102)$   
 $+4*w(101100,101010,011010,110001,100101,000102)+5*w(102000,110010,001110,000210,020001,001101)+6*w(101100,110010,002010,110001,100101,000102)$   
 $+8*w(101010,011010,200001,110001,100101,000102)+8*w(101100,002010,200001,110001,100101,000102)+6*w(110100,011100,101010,001110,010020,010002)$   
 $-3*w(011100,100200,011010,100110,002001,001101)+9*w(110100,020010,101010,001110,010020,010002)-10*w(110100,101100,011010,001110,010020,010002)$   
 $+4*w(111000,000300,002010,100110,002001,010101)-2*w(110100,110010,011010,001110,010020,010002)-2*w(120000,101010,001110,000030,020001,010101)$   
 $-4*w(300000,010020,000030,020001,011001,010101)-3*w(012000,110100,001200,000030,011001,100101)+6*w(200010,000030,200001,020001,011001,010101)$   
 $-5*w(101100,200010,002010,020001,100101,000102)-2*w(021000,000300,002010,100110,002001,100101)-\2*w(110100,011100,002100,100020,010020,010002)$   
 $+14*w(011100,010200,101010,100110,002001,001101)+6*w(101100,011100,101010,101001,100101,000102)-w(030000,101010,100020,101001,100101,000102)$   
 $-1/2*w(030000,200010,001020,101001,100101,000102)-2*w(102000,101100,001110,000210,020001,001101)-4*w(110100,011100,011010,100020,010020,010002)$   
 $+6*w(110100,020010,011010,100020,010020,010002)-w(110100,020100,002010,100020,010020,010002)-5*w(110100,101100,002100,001200,001020,010002)$   
 $-w(110100,002100,010200,101010,001020,010002)+6*w(300000,010200,001110,011001,010011,001011)+2*w(200010,010110,001110,101001,011001,010101)$   
 $-2*w(120000,002010,100110,000030,020001,010101)+3*w(110100,001200,020010,101010,001020,010002)+6*w(110100,002100,100200,011010,001020,010002)$   
 $+12*w(110100,101100,001200,011010,001020,010002)+8*w(011100,001200,110010,100110,002001,001101)-6*w(300000,011100,000210,011001,010011,001011)$   
 $-1/2*w(030000,110010,000210,001020,002001,100101)+4*w(110100,001200,110010,011010,001020,010002)-2*w(110100,010200,101010,011010,001020,010002)$   
 $+7/2*w(100200,010200,011010,002010,002001,100101)+6*w(300000,020010,000210,011001,010011,001011)+2*w(200100,020100,100020,011001,010011,001011)$   
 $-3*w(110100,011100,100200,002010,001020,010002)-w(110100,101100,010200,002010,001020,010002)+6*w(200100,110100,010020,011001,010011,001011)$



$+2*w(002100,010200,101010,100110,002001,010101)-5/3*w(030000,201000,000030,101001,100101,000102)+12*w(101100,002100,200001,101001,100101,000102)$   
 $-4*w(201000,010200,010020,110001,011001,000021)+6*w(300000,010200,010020,011001,010011,001011)-2*w(110100,010200,110010,002010,001020,010002)$   
 $-2*w(102000,101010,010110,000210,020001,001101)-2*w(200010,011010,000210,101001,011001,010101)-6*w(200100,002010,000210,101001,011001,010101)$   
 $-2*w(300000,020100,000120,011001,010011,001011)+7/2*w(110100,100200,020010,002010,001020,010002)-5*w(011100,002100,100200,100110,002001,001101)$   
 $+2*w(110100,011100,002100,100110,001020,010002)-3*w(110100,002100,020010,100110,001020,010002)-4*w(110100,011100,011010,100110,001020,010002)$   
 $+1/2*w(030000,101100,000210,001020,002001,100101)+2*w(110100,020010,011010,100110,001020,010002)+w(110100,020100,002010,100110,001020,010002)$   
 $-6*w(110100,101100,002100,010110,001020,010002)+5/2*w(120000,101010,001020,000120,020001,010101)-4*w(110100,002100,110010,010110,001020,010002)$   
 $+4*w(201000,002100,100200,011001,000201,001011)+2*w(002100,110010,020010,001110,110001,000111)+2*w(110100,020010,101010,010110,001020,010002)$   
 $-2*w(110100,101100,011010,010110,001020,010002)-w(200100,002010,200001,020001,000201,001011)+6*w(110100,110010,011010,010110,001020,010002)$   
 $-2*w(002100,001200,110010,100110,002001,010101)-4*w(110100,101100,011100,001110,001020,010002)+4*w(110100,011100,110010,001110,001020,010002)$   
 $-w(030000,100200,001110,001020,002001,100101)-8*w(110100,101100,020010,001110,001020,010002)+5/2*w(201000,010200,000300,002010,002001,001101)$   
 $-3*w(110100,020100,101010,001110,001020,010002)+1/2*w(120000,002010,100020,000120,020001,010101)-2*w(012000,011100,100200,000030,011001,100101)$   
 $-2*w(002100,000300,200010,011010,002001,010101)+2*w(110100,020100,002100,100020,001020,010002)-4*w(110100,011100,020010,100020,001020,010002)$   
 $+w(030000,100110,010110,001020,002001,100101)+2*w(110100,020100,011010,100020,001020,010002)-6*w(110100,101100,011100,010020,001020,010002)$   
 $+w(120000,100020,010020,001020,020001,010101)-7*w(100110,100020,020001,101001,011001,100101)-4*w(110100,011100,110010,010020,001020,010002)$   
 $+w(110100,101100,020010,010020,001020,010002)-12*w(200010,010110,010020,101001,011001,010101)-2*w(011100,000300,200010,011010,002001,001101)$   
 $+6*w(110100,110010,020010,010020,001020,010002)+2*w(110100,020100,101010,010020,001020,010002)+2*w(111000,012000,000210,000120,110001,010011)$   
 $+4*w(030000,001200,001110,200001,100011,001011)-1/2*w(120000,001110,100020,001020,020001,010101)-4*w(110100,011100,002100,101010,000120,010002)$   
 $-3*w(110100,002100,020010,101010,000120,010002)-1/2*w(030000,001200,100110,001020,002001,100101)-6*w(110100,101100,002100,011010,000120,010002)$   
 $-4*w(110100,002100,110010,011010,000120,010002)+w(002100,000300,110010,101010,002001,010101)+w(110100,101100,020010,002010,000120,010002)$   
 $-4*w(100200,001020,110001,101001,011001,100101)+2*w(012000,110100,010020,000120,011001,100101)-16*w(120000,011100,011010,010110,001110,000021)$   
 $+w(012000,001110,000210,200001,011001,100101)+w(200100,020100,020010,001020,010011,001011)-7*w(201000,002100,010200,000210,002001,001101)$   
 $+4*w(120000,020100,002010,010110,001110,000021)+w(030000,101010,010110,000120,002001,100101)-w(120000,003000,002100,010200,000210,000021)$   
 $+1/2*w(120000,012000,000300,020010,000030,001011)+4*w(111000,010200,010020,001020,110001,010011)-4*w(200100,001200,011010,110001,010011,001011)$   
 $-w(120000,003000,011100,001200,000210,000021)+3*w(120000,012000,002100,001200,000210,000021)+7*w(200100,010200,002010,110001,010011,001011)$   
 $+w(111000,001200,101010,000210,002001,010101)-4/3*w(120000,012000,003000,000300,000210,000021)+4*w(200100,002100,010110,110001,010011,001011)$   
 $+4*w(020100,011100,110010,020010,000030,001011)-2*w(021000,011010,100110,000210,002001,100101)-1/2*w(120000,002100,020010,011010,000210,000021)$   
 $+3/2*w(102000,011100,000210,100020,020001,001101)-3/2*w(120000,020100,002100,002010,000210,000021)+8*w(201000,010200,010110,001110,002001,001101)$   
 $-w(120000,012000,010200,002010,000210,000021)+3/2*w(120000,021000,001200,002010,000210,000021)-w(120000,011100,020010,002010,000210,000021)$   
 $-w(030000,011010,100110,000120,002001,100101)+2*w(120000,020100,011010,002010,000210,000021)+3*w(120000,020100,001200,011010,000030,001011)$   
 $-8*w(200010,020010,010110,110001,010011,001011)-8*w(200100,011010,010110,110001,010011,001011)-10*w(200100,011100,001110,110001,010011,001011)$   
 $-8*w(101100,011100,001200,200010,002001,000102)+1/2*w(120000,003000,020010,010110,000210,000021)-3*w(101100,011100,100200,101010,002001,000102)$

$-w(101100,010200,110010,101010,002001,000102)-2*w(002100,200010,020010,000210,002001,010101)-3*w(300000,020100,000030,020001,010011,001011)$   
 $-3/2*w(101100,010200,200010,011010,002001,000102)+8*w(120000,012000,011010,010110,000210,000021)-5/2*w(120000,101010,010020,000030,020001,010101)$   
 $-2*w(200010,010110,200001,020001,010011,001011)-3*w(120000,021000,000300,011010,000030,001011)-2*w(120000,021000,002010,010110,000210,000021)$   
 $-3/2*w(120000,003000,020100,001110,000210,000021)-3*w(200100,010020,200001,020001,010011,001011)+w(021000,002100,100110,000210,002001,100101)$   
 $+2*w(101100,100200,110010,011010,002001,000102)+3*w(200010,100020,010020,020001,011001,010101)+2*w(120000,012000,011100,001110,000210,000021)$   
 $-2*w(101100,110010,020010,100110,002001,000102)+5*w(101100,011100,200010,010110,002001,000102)+13/2*w(102000,010200,001110,100020,020001,001101)$   
 $+w(101100,200010,020010,010110,002001,000102)-3/2*w(120000,021000,002100,001110,000210,000021)+6*w(111000,100110,010110,001110,002001,010101)$   
 $+w(120000,012000,020010,001110,000210,000021)-w(120000,010200,020010,011010,000030,001011)-4*w(120000,021000,011010,001110,000210,000021)$   
 $-4*w(030000,200010,100110,001110,002001,000102)+w(030000,200010,101010,000210,002001,000102)-3*w(120000,030000,002010,001110,000210,000021)$   
 $+w(030000,002100,100110,000120,002001,100101)-2*w(200010,100110,110001,020001,010011,001011)+4*w(200100,100020,110001,020001,010011,001011)$   
 $+3/2*w(030000,001200,200010,100020,002001,000102)-1/2*w(030000,100200,101010,100020,002001,000102)-3*w(020100,011100,002100,020010,100020,000021)$   
 $+7*w(020100,011100,020010,011010,100020,000021)-w(030000,101100,100110,100020,002001,000102)-3*w(030000,110010,100110,100020,002001,000102)$   
 $+3/2*w(030000,200010,010110,100020,002001,000102)+1/2*w(030000,200100,001110,100020,002001,000102)+1/4*w(030000,201000,000210,100020,002001,000102)$   
 $+7/2*w(021000,100200,002010,000210,002001,100101)-w(001200,002010,010110,200001,011001,100101)-3*w(020100,011100,002100,110010,010020,000021)$   
 $+1/2*w(120000,030000,000300,002010,000030,001011)+1/2*w(020100,101100,002100,020010,010020,000021)-5/2*w(120000,002100,001200,020010,010020,000021)$   
 $+2*w(011100,010200,200010,001110,002001,001101)+2*w(102000,001200,010110,100020,020001,001101)+5/6*w(120000,003000,000300,020010,010020,000021)$   
 $-3*w(120000,020100,002100,010110,000030,001011)-7/2*w(020100,011100,020010,101010,010020,000021)-w(300000,000120,110001,020001,010011,001011)$   
 $+7*w(200010,100110,001020,020001,011001,010101)-1/4*w(030000,100200,200010,001020,002001,000102)-3*w(200100,002100,010200,101001,010011,001011)$   
 $-1/2*w(030000,100200,002010,000120,002001,100101)-8*w(020100,101100,011100,011010,010020,000021)-1/2*w(120000,002100,010200,011010,010020,000021)$   
 $+1/2*w(030000,200100,100110,001020,002001,000102)-1/2*w(030000,101100,200010,000120,002001,000102)-w(120000,011100,001200,011010,010020,000021)$   
 $-6*w(200100,011100,001200,101001,010011,001011)+3/2*w(030000,200010,110010,000120,002001,000102)+1/2*w(030000,200100,101010,000120,002001,000102)$   
 $+1/2*w(030000,201000,100110,000120,002001,000102)-w(021000,001200,101010,000210,002001,100101)-1/2*w(030000,200100,101100,000030,002001,000102)$   
 $+1/2*w(120000,012000,000300,011010,010020,000021)+7*w(020100,011100,110010,011010,010020,000021)+9/2*w(020100,101100,020010,011010,010020,000021)$   
 $-\backslash 4*w(200100,100020,001020,020001,011001,010101)+2*w(201000,011100,000300,001110,002001,001101)+6*w(200100,001200,020010,101001,010011,001011)$   
 $+2*w(111000,000300,101010,001110,002001,010101)+3*w(120000,021000,001200,010110,000030,001011)+13*w(020100,110010,020010,011010,010020,000021)$   
 $-w(120000,011100,010200,002010,010020,000021)+1/4*w(120000,020100,001200,002010,010020,000021)-8*w(200100,011100,010110,101001,010011,001011)$   
 $+2*w(012000,110100,010110,000030,011001,100101)-1/4*w(120000,021000,000300,002010,010020,000021)-1/2*w(030000,001200,101010,000120,002001,100101)$   
 $-15/4*w(120000,010200,020010,002010,010020,000021)+w(010200,110010,002010,100020,020001,001101)+w(120000,011100,020010,010110,000030,001011)$   
 $+w(120000,011100,002100,010110,010020,000021)+1/2*w(120000,003000,010200,010110,010020,000021)-1/2*w(120000,012000,001200,010110,010020,000021)$   
 $+4*w(200100,020100,001110,101001,010011,001011)-4*w(120000,020100,011010,010110,000030,001011)-7*w(201000,010200,001200,001110,002001,001101)$   
 $+3/2*w(120000,020100,002010,010110,010020,000021)-1/2*w(120000,020100,002100,001110,010020,000021)-2*w(120000,020100,011100,001110,000030,001011)$   
 $-4*w(021000,100110,010110,001110,002001,100101)+w(120000,012000,010200,001110,010020,000021)-4*w(002100,100200,110010,001110,002001,010101)$

$+1/2*w(120000,021000,001200,001110,010020,000021)-w(101100,011100,020010,000120,002001,100101)-2*w(201000,100110,020001,101001,000201,001011)$   
 $+15/2*w(120000,011100,020010,001110,010020,000021)-3/2*w(102000,020100,001200,100110,011001,000021)+2*w(120000,021000,010200,001110,000030,001011)$   
 $-13/12*w(030000,201000,100200,000030,002001,000102)-w(200100,020100,010020,101001,010011,001011)+1/2*w(030000,110100,200010,000030,002001,000102)$   
 $+3*w(101100,002100,100200,200001,002001,000102)-4*w(200100,001200,110001,101001,010011,001011)-w(120000,030000,001200,001110,000030,001011)$   
 $+1/2*w(101100,010200,101010,200001,002001,000102)-2*w(200100,010110,110001,101001,010011,001011)-3/2*w(120000,011010,100020,000030,020001,010101)$   
 $-8*w(200100,100110,020001,101001,010011,001011)+8*w(011100,110010,100110,010110,002001,001101)-3*w(101100,110010,010110,200001,002001,000102)$   
 $-w(030000,100110,100020,200001,002001,000102)-1/2*w(030000,200010,000120,200001,002001,000102)+w(012000,020100,100110,000030,011001,100101)$   
 $-3/2*w(101100,001200,200010,110001,002001,000102)-2*w(101100,100200,101010,110001,002001,000102)-3*w(002100,010200,200010,001110,002001,010101)$   
 $-2*w(021000,001200,100110,001110,002001,100101)+4*w(101100,200010,010110,110001,002001,000102)-2*w(101100,100110,200001,110001,002001,000102)$   
 $+4*w(111000,001200,011010,000120,110001,010011)-w(120000,030000,010110,001110,000030,001011)+2*w(111000,010200,002010,000120,110001,010011)$   
 $+w(111000,101100,002100,000300,002001,000111)-3*w(101100,200010,100110,020001,002001,000102)+4*w(201000,000300,011010,010110,002001,001101)$   
 $-5/2*w(101100,010200,200010,101001,002001,000102)-2*w(120000,012000,020100,000210,000030,001011)-2*w(120000,021000,011100,000210,000030,001011)$   
 $+1/2*w(101100,100200,200010,011001,002001,000102)-4*w(101100,011100,002100,101010,100101,000102)-4*w(111000,002100,010110,000120,110001,010011)$   
 $-7*w(200010,101010,000120,020001,011001,010101)-2*w(110100,101100,100020,001020,020001,010002)-2*w(002100,010200,110010,100020,002001,010101)$   
 $+3/2*w(030000,200010,101010,000120,011001,000102)+3/2*w(021000,010200,001110,100020,002001,100101)+3*w(110100,110010,100020,001020,020001,010002)$   
 $-w(210000,010110,100020,001020,020001,010002)+w(110100,200010,010020,001020,020001,010002)+2*w(020010,101010,000030,200001,020001,010101)$   
 $-w(210000,100110,010020,001020,020001,010002)-3/2*w(110100,200010,002010,000120,020001,010002)+w(210000,002010,100110,000120,020001,010002)$   
 $+4*w(110100,011100,011010,001110,010020,001101)+w(210000,101010,001110,000120,020001,010002)+2*w(200100,011100,011010,000030,011001,010101)$   
 $+w(210000,011010,100020,000120,020001,010002)+w(210000,101010,010020,000120,020001,010002)-2*w(201000,003000,100200,000210,010101,001002)$   
 $-w(201000,102000,001200,000210,010101,001002)+2*w(210000,110010,001020,000120,020001,010002)-8*w(201000,020100,001110,000210,002001,001101)$   
 $+w(110100,101100,101010,000030,020001,010002)-6*w(200100,011100,001200,011010,010011,001011)+2*w(110100,110010,101010,000030,020001,010002)$   
 $-1/2*w(030000,101100,200010,000030,011001,000102)+w(030000,200010,110010,000030,011001,000102)+w(111000,002100,000300,100020,002001,010101)$   
 $+2*w(001200,020010,001020,200001,011001,100101)+2*w(110100,200010,011010,000030,020001,010002)+1/2*w(020010,100020,001020,200001,020001,010101)$   
 $-1/2*w(210000,100200,002010,000030,020001,010002)+2*w(021000,001200,010110,100020,002001,100101)-13/6*w(030000,201000,100110,000030,011001,000102)$   
 $-2*w(101100,001200,101010,200001,011001,000102)+w(030000,110010,010020,000120,002001,100101)+2*w(210000,011010,100110,000030,020001,010002)$   
 $-7/2*w(101100,100200,002010,200001,011001,000102)+4*w(101100,002100,100110,200001,011001,000102)+2*w(210000,101010,010110,000030,020001,010002)$   
 $-w(102000,100110,010110,010020,020001,001101)+w(210000,101100,001110,000030,020001,010002)-w(200100,011100,010200,002010,010011,001011)$   
 $-2*w(200100,020100,001200,002010,010011,001011)+3*w(201000,020010,010110,000210,002001,001101)-1/2*w(210000,102000,000210,000030,020001,010002)$   
 $+3/2*w(210000,020010,100020,000030,020001,010002)+2*w(200100,020010,011010,000030,011001,010101)+3*w(210000,110010,010020,000030,020001,010002)$   
 $+7/2*w(120000,102000,000120,000030,020001,010101)+w(210000,110100,001020,000030,020001,010002)-w(210000,111000,000120,000030,020001,010002)$   
 $+2*w(101100,101010,010110,200001,011001,000102)-2*w(111000,110010,001110,000210,002001,010101)+9/2*w(110010,100020,010020,200001,020001,010002)$   
 $+4*w(101100,110010,001110,200001,011001,000102)+7/2*w(110010,100110,001020,200001,020001,010002)+w(110100,100020,001020,200001,020001,010002)$

$-7/2*w(110010,101010,000120,200001,020001,010002)+3*w(200100,010200,020010,002010,010011,001011)-8*w(201000,011100,010110,000210,002001,001101)$   
 $+2*w(200100,011100,002100,010110,010011,001011)+4*w(101100,011100,100020,200001,011001,000102)-1/2*w(101100,020010,100020,200001,011001,000102)$   
 $+3*w(210000,001020,000120,200001,020001,010002)+7/2*w(110100,101010,000030,200001,020001,010002)+w(012000,000300,001020,200001,011001,100101)$   
 $+3*w(210000,010020,000030,200001,020001,010002)-1/2*w(120000,110010,001020,000030,020001,010101)-2*w(200100,020100,002010,000030,011001,010101)$   
 $-3*w(110100,000300,101010,002010,101001,010002)+1/2*w(102000,001200,100110,010020,020001,001101)-7*w(110100,001200,002010,100110,101001,010002)$   
 $-8*w(110010,011010,100110,010110,101001,010002)+6*w(111000,101100,001110,000210,002001,010101)+2*w(110100,002010,100110,010110,101001,010002)$   
 $+4*w(110100,001200,101010,001110,101001,010002)-3*w(110100,100200,002010,001110,101001,010002)-w(101100,110010,010020,200001,011001,000102)$   
 $-1/2*w(030000,200010,000030,200001,011001,000102)-4*w(210000,000300,002010,001110,101001,010002)+w(030000,020010,100020,000120,002001,100101)$   
 $-\backslash 12*w(110100,002100,100110,001110,101001,010002)+4*w(200100,011100,011010,010110,010011,001011)+3/2*w(020100,101100,001200,020010,002010,000021)$   
 $+1/2*w(021000,002100,000300,100020,002001,100101)-9/2*w(020100,011100,010200,101010,002010,000021)+2*w(200010,010110,001020,110001,011001,010101)$   
 $+4*w(200100,001110,001020,110001,011001,010101)+8*w(200100,020010,011010,010110,010011,001011)+3*w(020100,010200,020010,101010,002010,000021)$   
 $+5/2*w(020100,011100,100200,011010,002010,000021)+2*w(111000,101010,010110,000210,002001,010101)+2*w(020100,101100,010200,011010,002010,000021)$   
 $-2*w(020100,010200,110010,011010,002010,000021)+7/2*w(020100,100200,020010,011010,002010,000021)+2*w(200100,020100,002010,010110,010011,001011)$   
 $-5*w(011100,200010,020010,000210,002001,001101)-1/2*w(120000,000300,020010,011010,002010,000021)-3*w(020100,011100,002100,011010,100110,000021)$   
 $-2*w(010200,200010,002010,010020,020001,001101)-2*w(200100,010020,001020,110001,011001,010101)+5*w(020100,002100,020010,011010,100110,000021)$   
 $+2*w(020100,011100,020010,002010,100110,000021)+3*w(012000,000210,010020,200001,011001,100101)-8*w(020100,011100,002100,101010,010110,000021)$   
 $+w(120000,020100,020010,001020,000120,001011)-5*w(020100,002100,020010,101010,010110,000021)-9*w(020100,101100,002100,011010,010110,000021)$   
 $-8*w(120000,002100,001200,011010,010110,000021)+8/3*w(120000,003000,000300,011010,010110,000021)-1/2*w(120000,030000,010110,001020,000120,001011)$   
 $+5*w(021000,110010,001110,000210,002001,100101)+4*w(020100,011100,101010,011010,010110,000021)+6*w(101100,101010,100110,110001,011001,000102)$   
 $-2*w(101100,200010,001110,110001,011001,000102)+4*w(111000,011010,100110,000210,002001,010101)+4*w(101100,110010,100020,110001,011001,000102)$   
 $-11*w(020100,020010,101010,011010,010110,000021)-5*w(020100,101100,011100,002010,010110,000021)+2*w(020100,011100,110010,002010,010110,000021)$   
 $+5*w(020100,101100,020010,002010,010110,000021)-7/2*w(120000,101100,001020,000030,020001,010101)-2*w(200010,011010,000120,110001,011001,010101)$   
 $-1/2*w(120000,001200,020010,002010,010110,000021)+5*w(020100,110010,020010,002010,010110,000021)-8*w(120000,010200,011010,002010,010110,000021)$   
 $-1/2*w(102000,000300,101010,010020,020001,001101)-4*w(020100,101100,011100,002100,001110,000021)+6*w(200100,020100,011010,001110,010011,001011)$   
 $+2*w(101100,200010,010020,110001,011001,000102)+2*w(101010,100110,200001,110001,011001,000102)-2*w(200100,020100,002100,010020,010011,001011)$   
 $-9*w(120000,011100,002100,001200,001110,000021)-w(120000,003000,010200,001200,001110,000021)-4*w(200100,002010,000120,110001,011001,010101)$   
 $-2*w(101100,100020,200001,110001,011001,000102)-6*w(021000,101100,001110,000210,002001,100101)-3/2*w(101100,200010,100020,020001,011001,000102)$   
 $+5*w(200100,011100,020010,010020,010011,001011)-5/3*w(120000,003000,011100,000300,001110,000021)+w(120000,012000,002100,000300,001110,000021)$   
 $-w(030000,110010,001110,000120,002001,100101)+5/2*w(201000,012000,000300,000210,002001,001101)+w(111000,002100,100110,000210,002001,010101)$   
 $-4*w(020100,011100,020010,101010,001110,000021)-4*w(020100,101100,011100,011010,001110,000021)+4*w(001200,011010,010020,200001,011001,100101)$   
 $+2*w(101100,001200,200010,101001,011001,000102)+6*w(020100,011100,110010,011010,001110,000021)-2*w(020100,101100,020010,011010,001110,000021)$   
 $+2*w(101100,100200,101010,101001,011001,000102)-7*w(201000,011100,001200,000210,002001,001101)+2*w(101100,100110,200001,101001,011001,000102)$

$+2*w(102000,020010,000210,100020,020001,001101)-3/2*w(101100,002100,010200,200010,002001,000102)+w(120000,001200,020010,011010,001110,000021)$   
 $-2*w(020100,101100,011100,020010,000030,001011)-1/2*w(111000,100200,002010,000210,002001,010101)+5*w(020100,110010,020010,011010,001110,000021)$   
 $+w(030000,101100,001110,000120,002001,100101)+2*w(120000,011100,010200,002010,001110,000021)+3*w(021000,101010,010110,000210,002001,100101)$   
 $-2*w(200100,011010,000030,110001,011001,010101)-w(200100,020100,011100,001020,010011,001011)+3/2*w(120000,020100,001200,002010,001110,000021)$   
 $-3/2*w(120000,021000,000300,002010,001110,000021)+w(120000,010200,020010,002010,001110,000021)-1/2*w(120000,002100,010200,020010,000030,001011)$   
 $-w(120000,002100,020010,010110,001110,000021)-w(120000,011100,001200,020010,000030,001011)+8*w(100020,010020,200001,110001,011001,010101)$   
 $+w(021000,100200,001110,010020,002001,100101)-w(002100,100200,110010,010020,002001,010101)-2*w(201000,020100,000300,001020,002001,001101)$   
 $-5/2*w(020100,001200,002010,100020,101001,010101)-2*w(102000,000300,110010,001020,020001,001101)-w(110100,001200,002010,001110,200001,010002)$   
 $+2*w(110100,002010,010110,001110,200001,010002)+w(110100,002100,002010,000210,200001,010002)+2*w(200100,020010,010020,001020,011001,010101)$   
 $+w(110100,011010,002010,000210,200001,010002)-w(110100,001200,002010,010020,200001,010002)+4*w(110010,011010,010110,010020,200001,010002)$   
 $+w(110100,002010,010110,010020,200001,010002)+2*w(110100,002100,001110,010020,200001,010002)+3*w(200100,002100,001200,020010,010011,001011)$   
 $+w(110100,011010,001110,010020,200001,010002)+3/2*w(110100,002100,001200,001020,200001,010002)-3*w(110100,001200,011010,001020,200001,010002)$   
 $-3/2*w(201000,020100,000210,010020,002001,001101)+3/2*w(110100,010200,002010,001020,200001,010002)+3*w(110100,002100,010110,001020,200001,010002)$   
 $+2*w(002100,010200,200010,010020,002001,010101)+w(110100,011010,010110,001020,200001,010002)-2*w(110100,011100,001110,001020,200001,010002)$   
 $+w(021000,100110,010110,010020,002001,100101)+w(110100,020010,001110,001020,200001,010002)+w(110100,011100,010020,001020,200001,010002)$   
 $+1/2*w(110100,020010,010020,001020,200001,010002)+3*w(110100,002100,011010,000120,200001,010002)+w(102000,101100,000300,001020,020001,001101)$   
 $+4*w(020100,101010,002010,000210,101001,010101)-w(110100,011100,002010,000120,200001,010002)-w(101100,020010,100020,110001,101001,000102)$   
 $-2*w(101100,110010,010020,110001,101001,000102)+1/2*w(030000,200010,000030,110001,101001,000102)+3*w(201000,010200,010110,010020,002001,001101)$   
 $+8*w(101100,001110,200001,110001,101001,000102)-w(110100,020010,002010,000120,200001,010002)+2*w(110100,011100,002100,000030,200001,010002)$   
 $+w(110100,011100,011010,000030,200001,010002)-w(110100,020010,011010,000030,200001,010002)-9/2*w(111000,020010,000210,100020,002001,010101)$   
 $-4*w(110010,002010,100110,010110,110001,010002)-4*w(110010,011010,100110,001110,110001,010002)-20*w(110100,002010,100110,001110,110001,010002)$   
 $+1/2*w(021000,001200,100110,010020,002001,100101)+4*w(110010,101010,010110,001110,110001,010002)-4*w(110010,101010,011010,000210,110001,010002)$   
 $-10*w(110100,101010,002010,000210,110001,010002)-21*w(210000,002010,001110,000210,110001,010002)+w(110100,001200,002010,100020,110001,010002)$   
 $+12*w(110010,011010,010110,100020,110001,010002)+8*w(110100,002010,010110,100020,110001,010002)-2*w(110100,002100,001110,100020,110001,010002)$   
 $+6*w(101100,101010,100110,020001,101001,000102)+2*w(101100,200010,001110,020001,101001,000102)+4*w(101100,110010,100020,020001,101001,000102)$   
 $+1/2*w(101100,200010,010020,020001,101001,000102)+2*w(101010,100110,200001,020001,101001,000102)-3/2*w(102000,100200,001200,001020,020001,001101)$   
 $-2*w(101100,100020,200001,020001,101001,000102)+2*w(101100,002100,001200,200010,011001,000102)+4*w(020010,101010,011010,000210,101001,010101)$   
 $-4*w(001200,002010,100110,110001,011001,100101)+8*w(110100,011010,001110,100020,110001,010002)+1/2*w(030000,010200,101010,000030,002001,100101)$   
 $-4*w(110010,011010,100110,010020,110001,010002)-4*w(110010,101010,010110,010020,110001,010002)+w(111000,011100,000210,100020,002001,010101)$   
 $-12*w(110010,020010,100020,010020,110001,010002)-8*w(110100,011010,100020,010020,110001,010002)+6*w(110100,001200,101010,001020,110001,010002)$   
 $-7*w(110100,100200,002010,001020,110001,010002)-6*w(020010,101010,010110,001110,101001,010101)+9/2*w(210000,000300,002010,001020,110001,010002)$   
 $-6*w(110100,002100,100110,001020,110001,010002)-w(011100,100200,110010,010020,002001,001101)-12*w(110100,011010,100110,001020,110001,010002)$

$-8*w(110100,101010,010110,001020,110001,010002)+8*w(110100,101100,001110,001020,110001,010002)-9*w(210000,001200,001110,001020,110001,010002)$   
 $+4*w(110100,110010,001110,001020,110001,010002)+2*w(101100,002100,100200,101010,011001,000102)+2*w(101100,001200,110010,101010,011001,000102)$   
 $-12*w(210000,010110,001110,001020,110001,010002)+9/2*w(210000,002100,000210,001020,110001,010002)-w(111000,010200,001110,100020,002001,010101)$   
 $+12*w(210000,011010,000210,001020,110001,010002)-4*w(110100,011100,100020,001020,110001,010002)-2*w(102000,010200,100020,010020,020001,001101)$   
 $-8*w(110100,020010,100020,001020,110001,010002)-8*w(110100,110010,010020,001020,110001,010002)+12*w(210000,010110,010020,001020,110001,010002)$   
 $-6*w(110100,002100,101010,000120,110001,010002)+6*w(020100,002010,100110,001110,101001,010101)+5*w(011100,010200,200010,010020,002001,001101)$   
 $-\backslash 4*w(110100,101010,011010,000120,110001,010002)-3*w(012000,010200,000030,200001,011001,100101)+6*w(110100,101100,002010,000120,110001,010002)$   
 $-9/2*w(210000,001200,002010,000120,110001,010002)-4*w(110100,110010,002010,000120,110001,010002)-12*w(210000,002010,010110,000120,110001,010002)$   
 $+9*w(210000,002100,001110,000120,110001,010002)-12*w(210000,011010,001110,000120,110001,010002)-9/2*w(210000,003000,000210,000120,110001,010002)$   
 $-12*w(210000,011010,010020,000120,110001,010002)-12*w(210000,020010,001020,000120,110001,010002)-6*w(110100,101100,002100,000030,110001,010002)$   
 $+4*w(020010,011010,100110,001110,101001,010101)-3/2*w(210000,002100,001200,000030,110001,010002)+1/2*w(210000,003000,000300,000030,110001,010002)$   
 $+w(111000,001200,010110,100020,002001,010101)-4*w(110100,110010,011010,000030,110001,010002)-4*w(101100,001200,200010,011010,011001,000102)$   
 $-6*w(101100,100200,101010,011010,011001,000102)+2*w(102000,110010,000210,010020,020001,001101)+3/2*w(101100,010200,200010,002010,011001,000102)$   
 $-w(101100,100200,110010,002010,011001,000102)-4*w(101100,002100,110010,100110,011001,000102)-3*w(210000,010200,002010,000030,110001,010002)$   
 $-6*w(210000,011010,010110,000030,110001,010002)-6*w(101100,011100,101010,100110,011001,000102)-1/2*w(021000,020010,000210,100020,002001,100101)$   
 $+6*w(101100,110010,011010,100110,011001,000102)-w(101100,002100,200010,010110,011001,000102)+2*w(101100,110010,101010,010110,011001,000102)$   
 $+4*w(111000,000300,011010,100020,002001,010101)-4*w(101100,200010,011010,010110,011001,000102)+2*w(101100,011100,200010,001110,011001,000102)$   
 $-2*w(101100,200010,020010,001110,011001,000102)-8*w(101100,011100,110010,100020,011001,000102)+2*w(012000,010110,000120,200001,011001,100101)$   
 $+w(101100,110010,020010,100020,011001,000102)+6*w(210000,011100,001110,000030,110001,010002)-2*w(200010,020010,011010,000120,011001,010101)$   
 $-3*w(210000,012000,000210,000030,110001,010002)-9*w(210000,020010,010020,000030,110001,010002)+6*w(020010,002010,100110,010110,101001,010101)$   
 $+3*w(210000,020100,001020,000030,110001,010002)-3*w(210000,021000,000120,000030,110001,010002)-2*w(200100,011100,002010,000120,011001,010101)$   
 $-1/2*w(102000,101100,000210,010020,020001,001101)-3*w(110010,010110,001020,200001,110001,010002)-3*w(110100,001110,001020,200001,110001,010002)$   
 $+3*w(110100,010020,001020,200001,110001,010002)-7/2*w(021000,011100,000210,100020,002001,100101)+3*w(110010,011010,000120,200001,110001,010002)$   
 $+3*w(110100,002010,000120,200001,110001,010002)-1/2*w(011100,100200,020010,100020,002001,001101)+3*w(110010,020010,000030,200001,110001,010002)$   
 $+3*w(110100,011010,000030,200001,110001,010002)-3*w(110010,011010,100110,100020,020001,010002)-w(110100,002010,100110,100020,020001,010002)$   
 $-1/2*w(002100,100200,020010,100020,002001,010101)-3*w(110010,101010,010110,100020,020001,010002)+3*w(030000,101010,100110,100020,011001,000102)$   
 $-w(110100,101010,001110,100020,020001,010002)-4*w(110010,101010,100110,010020,020001,010002)+2*w(101100,011100,200010,010020,011001,000102)$   
 $+3/2*w(101100,200010,020010,010020,011001,000102)+w(110100,101010,100020,010020,020001,010002)+5*w(110100,101010,100110,001020,020001,010002)$   
 $-w(012000,001200,000120,200001,011001,100101)+3/2*w(110100,200010,001110,001020,020001,010002)-3/2*w(030000,200010,100020,010020,011001,000102)$   
 $-3*w(030000,200010,100110,001020,011001,000102)-6*w(200100,011100,002100,000030,011001,010101)+w(210000,100110,001110,001020,020001,010002)$   
 $+10*w(011100,010200,110010,100020,002001,001101)-w(210000,101010,000210,001020,020001,010002)-2*w(201000,001200,110001,101001,000201,001011)$   
 $-6*w(111000,110010,000210,010020,002001,010101)+2*w(200100,011010,020001,100101,100011,001011)-w(111000,003000,000300,001110,110001,000111)$

+w(030000,000210,001020,200001,002001,100101)-w(300000,010200,002001,010101,100011,001011)+2\*w(011100,000300,101010,200001,002001,001101)  
 +6\*w(300000,011001,100101,010101,100011,001011)+2\*w(201000,011100,000210,110001,011001,000021)-2\*w(111000,010200,100020,101001,011001,000111)  
 -4\*w(200100,011100,020010,001101,100011,001011)+7\*w(110100,020100,002010,001110,010020,001101)+2\*w(200100,011010,002010,000210,011001,010101)  
 -4\*w(011100,200010,110001,101001,000201,001011)+3\*w(200100,001200,002010,010020,011001,010101)-4\*w(200010,011010,010110,010020,011001,010101)  
 -w(012000,100200,020010,100110,001020,010002)+4\*w(012000,101100,100200,010110,001020,010002)+3/2\*w(012000,200100,001200,010110,001020,010002)  
 -5\*w(012000,100200,110010,010110,001020,010002)+2\*w(012000,110100,100110,010110,001020,010002)-w(012000,110100,100200,001110,001020,010002)  
 -w(012000,200100,010200,001110,001020,010002)+w(012000,110100,101100,000210,001020,010002)+w(012000,200100,011100,000210,001020,010002)  
 +5/2\*w(012000,020100,200010,000210,001020,010002)+2\*w(012000,110100,110010,000210,001020,010002)+1/4\*w(012000,200100,020010,000210,001020,010002)  
 +3/2\*w(012000,020100,100200,100020,001020,010002)-2\*w(012000,110100,010200,100020,001020,010002)+w(012000,110100,100200,010020,001020,010002)  
 +w(012000,200100,010200,010020,001020,010002)-2\*w(012000,101100,002100,100200,000120,010002)+1/2\*w(012000,200100,002100,001200,000120,010002)  
 +1/2\*w(012000,003000,200100,000300,000120,010002)-w(012000,002100,010200,200010,000120,010002)-w(012000,011100,001200,200010,000120,010002)  
 +4\*w(200100,020100,011010,001101,100011,001011)+8\*w(200100,011100,110001,001101,100011,001011)-4\*w(200100,101100,020001,001101,100011,001011)  
 +2\*w(300000,001200,020001,001101,100011,001011)+4\*w(200100,110010,020001,001101,100011,001011)+4\*w(300000,010110,020001,001101,100011,001011)  
 +14\*w(111000,110100,000120,101001,011001,000111)+2\*w(111000,010110,001110,010020,110001,010011)+4\*w(200100,200001,020001,001101,100011,001011)  
 -6\*w(200100,020100,101001,001101,100011,001011)+6\*w(200100,110100,011001,001101,100011,001011)-3\*w(102000,011100,010200,100110,011001,000021)  
 -2\*w(111000,011010,000210,010020,110001,010011)+2\*w(002100,100200,200001,101001,011001,000111)-5\*w(201000,020010,000210,110001,011001,000021)  
 +6\*w(111000,000210,200001,101001,011001,000111)-4\*w(111000,002100,100200,001200,002001,000111)-6\*w(201000,010110,110001,101001,000201,001011)  
 +2\*w(300000,010200,011001,001101,100011,001011)-2\*w(300000,020001,100101,001101,100011,001011)-4\*w(300000,011100,010101,001101,100011,001011)  
 -4\*w(300000,110001,010101,001101,100011,001011)-6\*w(120000,101100,200001,001101,001011,000111)-w(300000,002100,020001,000201,100011,001011)  
 +1/2\*w(002100,100200,020010,001020,110001,010011)-4\*w(001200,110010,001020,110001,011001,100101)+3/2\*w(201000,020100,010200,000030,002001,001101)  
 +6\*w(120000,200100,101001,001101,001011,000111)-w(111000,101100,000210,010020,002001,010101)+6\*w(120000,201000,100101,001101,001011,000111)  
 +3\*w(120000,003000,200100,000201,001011,000111)-2\*w(120000,102000,101100,000201,001011,000111)+3\*w(120000,201000,002100,000201,001011,000111)  
 -2\*w(101100,011010,010110,200001,101001,000102)-6\*w(101100,011100,001110,200001,101001,000102)-1/2\*w(030000,001110,100020,200001,101001,000102)  
 +w(120000,012000,200010,000201,001011,000111)-14\*w(120000,111000,101010,000201,001011,000111)-2\*w(120000,201000,011010,000201,001011,000111)  
 +3\*w(120000,102000,200001,000201,001011,000111)-6\*w(120000,201000,101001,000201,001011,000111)-1/2\*w(030000,020100,100020,000030,002001,100101)  
 -2\*w(200100,002010,010110,010020,011001,010101)-5/2\*w(120000,003000,020100,000210,000120,001011)-6\*w(200100,002100,001110,010020,011001,010101)  
 -w(020100,002010,010110,100020,101001,010101)-12\*w(201000,020100,010110,000120,002001,001101)+1/2\*w(120000,012000,011100,000210,000120,001011)  
 -4\*w(300000,011010,020001,000201,100011,001011)-w(120000,021000,002100,000210,000120,001011)-4\*w(111000,000300,011010,001020,110001,010011)  
 +w(111000,100200,001110,010020,002001,010101)+4\*w(120000,020100,101010,100011,001011,000111)-6\*w(120000,110100,011010,100011,001011,000111)  
 -4\*w(120000,021000,100110,100011,001011,000111)+2\*w(300000,020001,101001,000201,100011,001011)+6\*w(120000,111000,010110,100011,001011,000111)  
 -w(120000,012000,020010,000210,000120,001011)+1/2\*w(021000,010200,100020,010020,002001,100101)+1/2\*w(030000,111000,000210,000030,002001,100101)  
 +8\*w(120000,020010,200001,100011,001011,000111)-10\*w(001200,101010,010020,110001,011001,100101)-4\*w(120000,110010,110001,100011,001011,000111)

$+3*w(120000,021000,011010,000210,000120,001011)-2*w(200100,011010,001110,010020,011001,010101)+6*w(120000,200001,110001,100011,001011,000111)$   
 $+3/2*w(201000,010200,020010,000120,002001,001101)+4*w(120000,200010,020001,100011,001011,000111)-2*w(120000,110100,101001,100011,001011,000111)$   
 $-6*w(120000,200100,011001,100011,001011,000111)+w(120000,030000,002010,000210,000120,001011)+5*w(110100,020010,011010,001110,010020,001101)$   
 $-9*w(200100,002100,001200,001020,011001,010101)+2*w(120000,111000,100101,100011,001011,000111)+6*w(120000,201000,010101,100011,001011,000111)$   
 $-1/2*w(120000,020100,002100,010020,000120,001011)+4*w(111000,001200,010110,001020,110001,010011)-4*w(120000,200010,020010,010011,001011,000111)$   
 $-14*w(120000,110100,101010,010011,001011,000111)+w(120000,012000,010200,010020,000120,001011)+w(200100,010200,002010,001020,011001,010101)$   
 $-5*w(010200,200010,011010,001020,020001,001101)-2*w(300000,011100,011001,000201,100011,001011)+2*w(200010,020010,010110,001020,011001,010101)$   
 $+14*w(120000,111000,100110,010011,001011,000111)+1/2*w(120000,021000,001200,010020,000120,001011)-6*w(120000,110010,200001,010011,001011,000111)$   
 $+2*w(201000,021000,000300,000120,002001,001101)+2*w(120000,200100,101001,010011,001011,000111)-2*w(120000,201000,100101,010011,001011,000111)$   
 $-2*w(120000,011100,020010,010020,000120,001011)-1/2*w(021000,110010,000210,010020,002001,100101)+5/6*w(120000,003000,002100,001200,000300,000021)$   
 $+3*w(020100,011100,002100,001200,101010,000021)-3/2*w(020100,002100,001200,020010,101010,000021)+2*w(111000,001200,100110,010020,002001,010101)$   
 $-1/2*w(030000,100110,001020,200001,101001,000102)+w(012000,000210,100020,110001,011001,100101)-1/2*w(030000,101010,000120,200001,101001,000102)$   
 $+5*w(020100,101100,002100,001200,011010,000021)+4*w(300000,110001,011001,000201,100011,001011)+2*w(101100,001200,101010,110001,101001,000102)$   
 $+5/2*w(120000,020100,011010,010020,000120,001011)+5*w(101100,100200,002010,110001,101001,000102)+8*w(101100,002100,100110,110001,101001,000102)$   
 $-2*w(101100,011010,100110,110001,101001,000102)+3*w(010200,110010,101010,001020,020001,001101)-6*w(101100,101010,010110,110001,101001,000102)$   
 $-1/2*w(021000,101100,000210,010020,002001,100101)-3/2*w(020100,002100,001200,110010,011010,000021)+7/2*w(020100,002100,010200,101010,011010,000021)$   
 $+6*w(020100,011100,001200,101010,011010,000021)+5*w(020100,001200,020010,101010,011010,000021)-4*w(120000,021000,010110,010020,000120,001011)$   
 $+7/2*w(020100,011100,002100,100200,002010,000021)+3/2*w(020100,101100,002100,010200,002010,000021)+4*w(101100,110010,001110,110001,101001,000102)$   
 $+4*w(101100,011100,100020,110001,101001,000102)-3*w(120000,002100,010200,001200,002010,000021)+3*w(300000,012000,010101,000201,100011,001011)$   
 $-3/2*w(120000,030000,001110,010020,000120,001011)+w(120000,011100,002100,000300,002010,000021)-8*w(201000,011100,010200,000120,002001,001101)$   
 $+4/3*w(120000,003000,010200,000300,002010,000021)+10*w(200100,011010,010110,001020,011001,010101)-w(120000,012000,001200,000300,002010,000021)$   
 $+3/2*w(020100,002100,010200,110010,002010,000021)+3/2*w(020100,011100,001200,110010,002010,000021)+3/2*w(020100,002100,100200,020010,002010,000021)$   
 $+2*w(200100,011100,010020,001020,011001,010101)-4*w(020010,011010,010110,100020,101001,010101)-4*w(001200,011010,100020,110001,011001,100101)$   
 $+5*w(200100,011100,002100,001200,010011,001011)+2*w(110010,101010,011010,200001,010101,000102)+3*w(110100,101010,002010,200001,010101,000102)$   
 $+2*w(201000,001200,100110,011001,002001,000201)+2*w(210000,002010,001110,200001,010101,000102)-2*w(210000,002010,010020,200001,010101,000102)$   
 $-2*w(210000,002100,001020,200001,010101,000102)+2*w(300000,001200,001110,020001,002001,000111)+2*w(210000,011010,001020,200001,010101,000102)$   
 $+2*w(210000,003000,000120,200001,010101,000102)+2*w(210000,012000,000030,200001,010101,000102)-5*w(210000,002010,100020,110001,010101,000102)$   
 $-3*w(210000,101010,001020,110001,010101,000102)-2*w(210000,102000,000030,110001,010101,000102)+2*w(110100,200010,002010,101001,010101,000102)$   
 $-w(210000,002010,100110,101001,010101,000102)-2*w(210000,101010,001110,101001,010101,000102)-2*w(210000,002100,100020,101001,010101,000102)$   
 $-3*w(111000,002100,000300,100110,002001,001101)+2*w(210000,011010,100020,101001,010101,000102)-3*w(210000,101010,010020,101001,010101,000102)$   
 $-2*w(210000,101100,001020,101001,010101,000102)+4*w(102000,001200,110010,001110,011001,000201)+2*w(210000,110010,001020,101001,010101,000102)$   
 $-2*w(200100,110010,001110,020001,002001,000111)+w(210000,102000,000120,101001,010101,000102)+3*w(210000,111000,000030,101001,010101,000102)$



$-2*w(110010, 101010, 200001, 101001, 010101, 000102) - 3*w(210000, 001020, 200001, 101001, 010101, 000102) - w(210000, 101010, 100020, 011001, 010101, 000102)$   
 $- 3*w(110100, 200010, 101010, 002001, 010101, 000102) + 6*w(030000, 002010, 001110, 100020, 100101, 010101) + 2*w(210000, 101010, 100110, 002001, 010101, 000102)$   
 $- 3*w(210000, 200010, 001110, 002001, 010101, 000102) - w(210000, 101100, 100020, 002001, 010101, 000102) + 2*w(210000, 110010, 100020, 002001, 010101, 000102)$   
 $+ 3*w(210000, 200100, 001020, 002001, 010101, 000102) - w(210000, 100020, 200001, 002001, 010101, 000102) - w(012000, 001200, 110010, 001020, 100101, 010101)$   
 $+ w(210000, 101010, 002010, 100101, 010101, 000102) + 2*w(210000, 003000, 100020, 100101, 010101, 000102) + w(210000, 102000, 001020, 100101, 010101, 000102)$   
 $- 3/2*w(120000, 011100, 020010, 010020, 000030, 001101) + 2*w(110100, 101100, 002100, 101010, 001101, 000102) + 3*w(210000, 002100, 001200, 101010, 001101, 000102)$   
 $- 5/2*w(111000, 100200, 000300, 002010, 002001, 001101) + w(210000, 003000, 000300, 101010, 001101, 000102) - 2*w(110100, 002100, 110010, 101010, 001101, 000102)$   
 $- 3*w(021000, 010200, 110010, 010020, 001020, 001101) + 6*w(110100, 002100, 200010, 011010, 001101, 000102) + 10*w(111000, 001200, 010110, 001110, 101001, 010011)$   
 $+ 2*w(110100, 011010, 010110, 001020, 110001, 001101) - 4*w(300000, 010110, 001110, 020001, 002001, 000111) - 4*w(101100, 020010, 002010, 001110, 100101, 010101)$   
 $- 4*w(011100, 200010, 011010, 001110, 100101, 010002) + 6*w(210000, 001200, 101010, 011010, 001101, 000102) + w(201000, 010200, 100110, 002001, 001101, 010011)$   
 $- 5*w(201000, 000210, 110001, 101001, 002001, 000201) + 4*w(110100, 110010, 101010, 011010, 001101, 000102) - 5*w(210000, 002100, 100200, 002010, 001101, 000102)$   
 $- 6*w(210000, 101100, 001200, 002010, 001101, 000102) + 7*w(102000, 101100, 001200, 001110, 011001, 000201) + 5/2*w(210000, 102000, 000300, 002010, 001101, 000102)$   
 $- 2*w(300000, 002100, 000210, 020001, 002001, 000111) + 2*w(110100, 011100, 200010, 002010, 001101, 000102) - w(120000, 021000, 001200, 010020, 000030, 001101)$   
 $+ 3/2*w(210000, 001200, 110010, 002010, 001101, 000102) + 4*w(110100, 200010, 020010, 002010, 001101, 000102) + 3/2*w(210000, 010200, 101010, 002010, 001101, 000102)$   
 $- 3/2*w(210000, 100200, 011010, 002010, 001101, 000102) - 6*w(200100, 011100, 100020, 020001, 002001, 000111) + 6*w(111000, 001200, 000300, 101010, 002001, 001101)$   
 $+ w(200100, 020010, 100020, 020001, 002001, 000111) - 3*w(210000, 003000, 001200, 100110, 001101, 000102) - w(201000, 010200, 002010, 001110, 100101, 010002)$   
 $+ w(200100, 101100, 010020, 020001, 002001, 000111) - w(300000, 001200, 010020, 020001, 002001, 000111) + w(200100, 110010, 010020, 020001, 002001, 000111)$   
 $+ 6*w(210000, 002100, 011010, 100110, 001101, 000102) - 6*w(101100, 011100, 002010, 001110, 100101, 010101) + w(210000, 011100, 002010, 100110, 001101, 000102)$   
 $- 4*w(210000, 020010, 002010, 100110, 001101, 000102) + w(210000, 002100, 101010, 010110, 001101, 000102) + 3*w(021000, 110100, 001200, 010020, 001020, 001101)$   
 $+ 6*w(210000, 101010, 011010, 010110, 001101, 000102) + 2*w(011100, 100110, 200001, 101001, 002001, 000201) - 2*w(210000, 101100, 002010, 010110, 001101, 000102)$   
 $+ 4*w(120000, 012000, 010200, 010020, 000030, 001101) - 8*w(210000, 110010, 002010, 010110, 001101, 000102) - w(210000, 003000, 100110, 010110, 001101, 000102)$   
 $- 4*w(210000, 101100, 002100, 001110, 001101, 000102) - w(210000, 003000, 100200, 001110, 001101, 000102) - 6*w(210000, 011100, 101010, 001110, 001101, 000102)$   
 $+ 2*w(210000, 020010, 101010, 001110, 001101, 000102) + 11/2*w(102000, 002100, 100200, 001110, 011001, 000201) + 2*w(210000, 101100, 011010, 001110, 001101, 000102)$   
 $+ 16*w(210000, 110010, 011010, 001110, 001101, 000102) - 2*w(101100, 002100, 011010, 001110, 100101, 010101) + 3*w(210000, 110100, 002010, 001110, 001101, 000102)$   
 $+ 2*w(210000, 012000, 100110, 001110, 001101, 000102) + w(210000, 102000, 010110, 001110, 001101, 000102) + 4*w(002100, 100200, 010200, 101010, 002001, 001101)$   
 $+ 2*w(300000, 010110, 010020, 020001, 002001, 000111) + w(120000, 020100, 002100, 010020, 000030, 001101) + 2*w(210000, 003000, 101100, 000210, 001101, 000102)$   
 $+ 7/2*w(210000, 102000, 002100, 000210, 001101, 000102) - 3/2*w(210000, 003000, 110010, 000210, 001101, 000102) + 7/2*w(210000, 012000, 101010, 000210, 001101, 000102)$   
 $- 7/2*w(210000, 102000, 011010, 000210, 001101, 000102) + w(200100, 110100, 001020, 020001, 002001, 000111) - w(300000, 010200, 001020, 020001, 002001, 000111)$   
 $+ 2*w(210000, 111000, 002010, 000210, 001101, 000102) - 3/2*w(210000, 003000, 010200, 100020, 001101, 000102) - 3/2*w(210000, 012000, 001200, 100020, 001101, 000102)$   
 $- 3*w(210000, 002100, 020010, 100020, 001101, 000102) + 8*w(210000, 011100, 011010, 100020, 001101, 000102) - 3/2*w(210000, 020010, 011010, 100020, 001101, 000102)$   
 $- 3*w(210000, 020100, 002010, 100020, 001101, 000102) + 4*w(101100, 011010, 002010, 010110, 100101, 010101) + 2*w(210000, 012000, 010110, 100020, 001101, 000102)$   
 $- 4*w(210000, 021000, 001110, 100020, 001101, 000102) + w(120000, 030000, 002010, 000210, 000030, 001101) - 6*w(210000, 002100, 110010, 010020, 001101, 000102)$

$+2*w(210000,011100,101010,010020,001101,000102)-3/2*w(210000,020010,101010,010020,001101,000102)+2*w(210000,101100,011010,010020,001101,000102)$   
 $-4*w(210000,110100,002010,010020,001101,000102)+4*w(210000,012000,100110,010020,001101,000102)+w(210000,102000,010110,010020,001101,000102)$   
 $-7*w(102000,011010,100110,010110,011001,000201)-2*w(210000,111000,001110,010020,001101,000102)+w(012000,002100,100200,001020,100101,010101)$   
 $+3/2*w(210000,021000,100020,010020,001101,000102)+2*w(210000,101100,011100,001020,001101,000102)-6*w(210000,110100,002100,001020,001101,000102)$   
 $-3*w(120000,021000,011010,000210,000030,001101)+3/2*w(210000,012000,100200,001020,001101,000102)-7/2*w(210000,102000,010200,001020,001101,000102)$   
 $+2*w(021000,010200,101010,100101,100011,001011)+2*w(200100,020010,010110,011001,100011,001011)+13*w(110100,011100,002100,001200,001020,001101)$   
 $-2*w(200100,020100,001110,011001,100011,001011)+2*w(030000,001110,000120,200001,002001,100101)+w(200100,020100,010020,011001,100011,001011)$   
 $-4*w(200100,001200,110001,011001,100011,001011)+3*w(111000,010200,100020,010020,002001,010101)+w(002100,010200,011010,100020,110001,010011)$   
 $-2*w(200100,100110,020001,011001,100011,001011)-2*w(300000,000210,020001,011001,100011,001011)-4*w(201000,001200,010110,110001,011001,000021)$   
 $-6*w(111000,100200,001110,101001,011001,000111)+3*w(200100,011100,010200,002001,100011,001011)+2*w(200100,020100,001200,002001,100011,001011)$   
 $-\backslash 2*w(020100,011010,001110,100020,101001,010101)-2*w(200100,020100,010110,002001,100011,001011)-3*w(200100,010200,110001,002001,100011,001011)$   
 $-w(021000,101100,020010,000210,101001,000021)+2*w(021000,110010,020010,000210,101001,000021)+2*w(111000,101100,000210,101001,011001,000111)$   
 $-6*w(111000,110010,000210,101001,011001,000111)+4*w(102000,110100,000300,011010,011001,000021)+2*w(200100,100200,020001,002001,100011,001011)$   
 $+4*w(200100,002010,010110,001110,011001,010101)+6*w(011100,110010,200001,101001,000201,001011)-w(111000,002100,001200,001110,110001,000111)$   
 $-2*w(200100,002100,002010,000210,011001,010101)-w(300000,000300,020001,002001,100011,001011)+4*w(200100,002100,020001,100101,100011,001011)$   
 $-8*w(012000,100110,000120,110001,011001,100101)-2*w(201000,010200,001110,110001,011001,000021)+2*w(200010,020010,020001,100101,100011,001011)$   
 $+2*w(012000,101100,100110,110001,000111,100002)+4*w(012000,110010,100110,110001,000111,100002)+2*w(012000,200010,010110,110001,000111,100002)$   
 $+w(012000,200100,001110,110001,000111,100002)+4*w(012000,110100,100020,110001,000111,100002)+2*w(012000,200100,010020,110001,000111,100002)$   
 $+3*w(012000,200010,100110,020001,000111,100002)+3/2*w(012000,200100,100020,020001,000111,100002)+4*w(012000,101100,100200,101001,000111,100002)$   
 $+3/2*w(012000,200100,001200,101001,000111,100002)-w(012000,010200,200010,101001,000111,100002)+w(012000,100200,110010,101001,000111,100002)$   
 $+2*w(012000,110100,100110,101001,000111,100002)+w(012000,200100,010110,101001,000111,100002)+2*w(012000,100200,200001,101001,000111,100002)$   
 $-5/2*w(012000,100200,200010,011001,000111,100002)+3*w(012000,200100,100110,011001,000111,100002)+w(012000,200100,100200,002001,000111,100002)$   
 $-3*w(012000,200100,002100,100101,000111,100002)+2*w(012000,011100,200010,100101,000111,100002)-2*w(012000,200010,020010,100101,000111,100002)$   
 $-3*w(012000,200100,011010,100101,000111,100002)+w(012000,101100,200001,100101,000111,100002)+5*w(012000,110010,200001,100101,000111,100002)$   
 $-8*w(012000,200010,110001,100101,000111,100002)-4*w(012000,200100,101001,100101,000111,100002)+7*w(012000,101100,200010,010101,000111,100002)$   
 $-w(012000,200100,101010,010101,000111,100002)-6*w(111000,000300,011010,001110,101001,010011)+2*w(102000,020100,010020,101001,100101,000111)$   
 $-6*w(021000,102000,100200,010110,001011,000111)-8*w(201000,110100,100110,010101,001011,001002)+5*w(201000,200100,010110,010101,001011,001002)$   
 $+2*w(201000,100200,200001,010101,001011,001002)-w(201000,200100,100101,010101,001011,001002)-4*w(201000,110100,100200,001101,001011,001002)$   
 $+2*w(201000,200100,010200,001101,001011,001002)+2*w(201000,110100,101100,000201,001011,001002)-2*w(201000,200100,011100,000201,001011,001002)$   
 $+2*w(201000,111000,100200,000201,001011,001002)-3*w(201000,020100,200010,000201,001011,001002)+5/3*w(021000,003000,101100,000300,000120,001101)$   
 $+2*w(201000,110100,110010,000201,001011,001002)-2*w(201000,102000,010200,000210,001101,001002)-4*w(201000,111000,001200,000210,001101,001002)$   
 $+4*w(201000,000210,200001,011001,001101,010011)-2*w(200100,002100,001200,001020,020001,001101)+6*w(030000,100110,200001,002001,100011,000111)$

+10\*w(030000,002100,101010,100101,100011,000111)+3\*w(201000,110010,000210,011001,002001,000201)-4\*w(030000,101010,011010,100101,100011,000111)  
 +2\*w(111000,000300,110010,001110,011001,001011)+4\*w(200100,001200,011010,001020,020001,001101)-w(102000,020010,100110,001110,011001,000201)  
 -4\*w(030000,101100,002010,100101,100011,000111)+w(012000,020010,100110,001020,100101,010101)-6\*w(030000,110010,002010,100101,100011,000111)  
 -10\*w(030000,003000,100110,100101,100011,000111)+4\*w(030000,102000,001110,100101,100011,000111)-w(002100,100200,110010,010110,002001,001101)  
 -6\*w(030000,012000,100020,100101,100011,000111)-10\*w(011100,110010,101010,001110,100101,010002)+4\*w(011100,100200,200010,002001,001101,010011)  
 +5/2\*w(021000,003000,100200,001200,000120,001101)-2\*w(200100,011100,001110,110001,002001,000111)+2\*w(030000,111000,001020,100101,100011,000111)  
 +4\*w(200100,020010,001110,110001,002001,000111)-3/2\*w(120000,030000,010110,001020,000030,001101)+4\*w(200100,011100,010020,110001,002001,000111)  
 -6\*w(020100,001200,101010,101001,100101,001011)+4\*w(030000,101010,101001,100101,100011,000111)-6\*w(200100,020100,001020,110001,002001,000111)  
 +3\*w(200100,001200,101010,020001,002001,000111)-2\*w(200100,100200,002010,020001,002001,000111)+2\*w(201000,000300,110010,002001,001101,010011)  
 -7\*w(102000,011100,100110,001110,011001,000201)+5\*w(002100,010200,200010,010110,002001,001101)+2\*w(201000,010200,000030,110001,011001,100002)  
 +6\*w(110100,110010,101010,002001,100101,000102)+5\*w(110100,200010,011010,002001,100101,000102)-1/2\*w(210000,100200,002010,002001,100101,000102)  
 +w(210000,002100,100110,002001,100101,000102)+5\*w(210000,011010,100110,002001,100101,000102)+w(210000,101010,010110,002001,100101,000102)  
 +5\*w(210000,101100,001110,002001,100101,000102)-w(210000,110010,001110,002001,100101,000102)-w(210000,011100,100020,002001,100101,000102)  
 +3/2\*w(210000,020010,100020,002001,100101,000102)-6\*w(012000,011100,100110,001020,100101,010101)+3\*w(210000,110010,010020,002001,100101,000102)  
 +15\*w(021000,101100,002100,001200,000120,001101)+5\*w(210000,110100,001020,002001,100101,000102)-w(210000,111000,000120,002001,100101,000102)  
 -3/2\*w(210000,120000,000030,002001,100101,000102)-2\*w(110100,101010,200001,002001,100101,000102)+2\*w(210000,001110,200001,002001,100101,000102)  
 +8\*w(210000,100020,110001,002001,100101,000102)+4\*w(110100,200010,101001,002001,100101,000102)+2\*w(101100,011100,002100,001020,100101,010101)  
 +4\*w(210000,100110,101001,002001,100101,000102)-4\*w(110100,002100,200010,002010,010101,000102)-2\*w(110100,101100,101010,002010,010101,000102)  
 -2\*w(200100,002100,100110,020001,002001,000111)+w(201000,100200,001110,011001,002001,000201)-6\*w(110100,110010,101010,002010,010101,000102)  
 -2\*w(111000,000300,011010,100110,002001,001101)-2\*w(110100,200010,011010,002010,010101,000102)+3\*w(210000,002100,002010,100110,010101,000102)  
 +2\*w(200100,010200,002010,001020,020001,001101)+1/2\*w(120000,030000,001200,001020,000030,001101)+2\*w(210000,101010,002010,010110,010101,000102)  
 +3\*w(210000,002100,101010,001110,010101,000102)+2\*w(210000,101010,011010,001110,010101,000102)+5\*w(210000,101100,002010,001110,010101,000102)  
 -2\*w(210000,110010,002010,001110,010101,000102)-2\*w(030000,002010,100020,010020,100101,010101)+3\*w(210000,003000,100110,001110,010101,000102)  
 -3\*w(210000,003000,101010,000210,010101,000102)-5/2\*w(210000,102000,002010,000210,010101,000102)+2\*w(200010,020010,100110,020001,002001,000111)  
 +2\*w(200100,011010,100110,020001,002001,000111)+4\*w(210000,002100,011010,100020,010101,000102)+5\*w(111000,011100,002100,001200,010020,000111)  
 -w(210000,011100,002010,100020,010101,000102)-5/2\*w(120000,021000,010200,001020,000030,001101)-5/2\*w(210000,020010,002010,100020,010101,000102)  
 +2\*w(201000,100110,010110,011001,002001,000201)-4\*w(210000,003000,010110,100020,010101,000102)+w(210000,012000,001110,100020,010101,000102)  
 +5\*w(210000,002100,101010,010020,010101,000102)-2\*w(012000,100200,011010,001020,100101,010101)+3\*w(210000,101010,011010,010020,010101,000102)  
 -6\*w(210000,110010,002010,010020,010101,000102)-5\*w(210000,003000,100110,010020,010101,000102)-w(210000,012000,100020,010020,010101,000102)  
 -5/2\*w(210000,003000,100200,001020,010101,000102)-5/2\*w(210000,102000,001200,001020,010101,000102)+4\*w(210000,002100,110010,001020,010101,000102)  
 -6\*w(210000,011100,101010,001020,010101,000102)-2\*w(210000,020010,101010,001020,010101,000102)+w(120000,020100,011100,001020,000030,001101)  
 +2\*w(210000,101100,011010,001020,010101,000102)+3\*w(210000,110010,011010,001020,010101,000102)+3\*w(210000,110100,002010,001020,010101,000102)

$+3*w(210000,012000,100110,001020,010101,000102)+3*w(102000,010200,101010,001110,011001,000201)-w(210000,102000,010110,001020,010101,000102)$   
 $+2*w(011100,200010,100110,011001,002001,000201)-4*w(210000,111000,001110,001020,010101,000102)+3/2*w(210000,021000,100020,001020,010101,000102)$   
 $-w(210000,111000,010020,001020,010101,000102)+2*w(021000,020100,100110,010020,001020,001101)+5*w(210000,003000,101100,000120,010101,000102)$   
 $+5*w(210000,102000,002100,000120,010101,000102)-4*w(200010,110010,010110,020001,002001,000111)-4*w(210000,003000,110010,000120,010101,000102)$   
 $-4*w(101100,011100,002010,010020,100101,010101)+3*w(210000,012000,101010,000120,010101,000102)-w(210000,102000,011010,000120,010101,000102)$   
 $-1/2*w(120000,030000,001110,010020,000030,001101)+w(210000,111000,002010,000120,010101,000102)+5*w(210000,003000,110100,000030,010101,000102)$   
 $+5*w(002100,010200,110010,100110,002001,001101)+4*w(200100,101100,001110,020001,002001,000111)+5*w(210000,111000,002100,000030,010101,000102)$   
 $+w(210000,012000,110010,000030,010101,000102)+w(210000,021000,101010,000030,010101,000102)-w(210000,111000,011010,000030,010101,000102)$   
 $+7/2*w(210000,120000,002010,000030,010101,000102)+4*w(012000,010200,101010,001020,100101,010101)-5/2*w(210000,200100,002010,002001,000201,000102)$   
 $-5/2*w(210000,102000,100110,002001,000201,000102)+5*w(011100,002100,110010,002010,100101,000201)-2*w(210000,201000,001110,002001,000201,000102)$   
 $-w(210000,111000,100020,002001,000201,000102)+w(111000,101100,001200,000210,002001,001101)+w(210000,101010,200001,002001,000201,000102)$   
 $-2*w(210000,200010,101001,002001,000201,000102)-w(120000,021000,011100,000120,000030,001101)-9/2*w(210000,003000,101010,100101,000201,000102)$   
 $-9/2*w(210000,102000,002010,100101,000201,000102)-2*w(101100,020010,011010,001020,100101,010101)+3*w(210000,003000,200010,001101,000201,000102)$   
 $+9/2*w(210000,102000,101010,001101,000201,000102)+9/2*w(210000,201000,002010,001101,000201,000102)+6*w(030000,101010,001110,110001,100011,000111)$   
 $-w(020100,001200,002010,200001,100101,001011)+w(300000,000030,020001,002001,100101,010101)+1/2*w(002100,100200,010200,002010,101001,010011)$   
 $+2*w(030000,011010,100020,110001,100011,000111)-2*w(102000,011100,101010,000210,011001,000201)-4*w(200100,001110,101001,002001,100101,010101)$   
 $+2*w(020100,002010,010110,200001,100101,001011)-4*w(111000,001200,000300,002010,101001,010011)+4*w(030000,110010,001020,110001,100011,000111)$   
 $+8*w(110100,011010,110001,100101,100011,001011)-13/3*w(030000,111000,000030,110001,100011,000111)+4*w(111000,002100,100200,000210,002001,001101)$   
 $-3*w(002100,001200,020010,100110,101001,010011)-3*w(300000,020100,000120,011001,002001,000111)-12*w(020100,101100,001200,101010,010011,001011)$   
 $-2*w(020100,002100,010020,200001,100101,001011)-2*w(101100,011100,101010,020001,100011,000111)+2*w(021000,012000,000300,101010,000120,001101)$   
 $-2*w(101100,020010,101010,020001,100011,000111)-2*w(101100,110010,011010,020001,100011,000111)-w(020100,011010,010020,200001,100101,001011)$   
 $+2*w(200010,100110,011001,002001,100101,010101)-w(030000,101010,100020,020001,100011,000111)+2*w(030000,200010,001020,020001,100011,000111)$   
 $+2*w(020100,011100,001020,200001,100101,001011)-w(020100,020010,001020,200001,100101,001011)+4*w(002100,010200,011010,100110,101001,010011)$   
 $-6*w(101100,011010,200001,020001,100011,000111)-w(201000,000210,200001,011001,002001,000201)-4*w(002100,100200,110010,010110,011001,001011)$   
 $+2*w(101010,200001,110001,020001,100011,000111)+1/2*w(102000,002100,110010,000210,011001,000201)-10*w(030000,001200,101010,101001,100011,000111)$   
 $+2*w(030000,100200,002010,101001,100011,000111)+10*w(030000,002100,100110,101001,100011,000111)-5*w(111000,100200,010110,001110,002001,001101)$   
 $-8*w(030000,011010,100110,101001,100011,000111)-6*w(200100,100020,011001,002001,100101,010101)-4*w(030000,101010,010110,101001,100011,000111)$   
 $+4*w(120000,002010,000210,110001,100101,001011)-8*w(002100,010200,101010,010110,101001,010011)+6*w(030000,110010,001110,101001,100011,000111)$   
 $-\backslash 2*w(020100,002100,100020,110001,100101,001011)-2*w(021000,011100,001200,101010,000120,001101)-2*w(030000,102000,000210,101001,100011,000111)$   
 $+2*w(020100,011010,100020,110001,100101,001011)+6*w(030000,011100,100020,101001,100011,000111)+4*w(020100,101010,010020,110001,100101,001011)$   
 $-4*w(030000,020010,100020,101001,100011,000111)-4*w(030000,110010,010020,101001,100011,000111)-2*w(201000,110100,000120,011001,002001,000201)$   
 $+5*w(200100,001200,200001,011001,002001,000111)-8*w(120000,001110,010020,110001,100101,001011)-2*w(030000,110100,001020,101001,100011,000111)$

+5\*w(020100,101100,001020,110001,100101,001011)+2\*w(120000,001200,001020,110001,100101,001011)+2\*w(111000,000300,002010,010110,101001,010011)  
 +6\*w(110100,101010,020001,100101,100011,001011)-4\*w(101100,011100,110001,101001,100011,000111)+3\*w(020100,110010,001020,110001,100101,001011)  
 -2\*w(030000,100020,110001,101001,100011,000111)-6\*w(111000,010200,100110,001110,002001,001101)-2\*w(120000,010110,001020,110001,100101,001011)  
 -5/2\*w(120000,012000,020100,000120,000030,001101)+2\*w(300000,000120,011001,002001,100101,010101)+2\*w(101100,110010,020001,101001,100011,000111)  
 +2\*w(101100,200001,020001,101001,100011,000111)+8\*w(200100,001200,002010,001110,020001,001101)+2\*w(101100,011100,110010,011001,100011,000111)  
 +4\*w(200010,011010,010110,001110,020001,001101)+6\*w(200100,002010,010110,001110,020001,001101)-4\*w(101100,011100,011010,001020,100101,010101)  
 -2\*w(120000,002100,000120,110001,100101,001011)-\3\*w(200100,002100,002010,000210,020001,001101)-4\*w(102000,003000,100200,000210,011001,000201)  
 +4\*w(101100,110010,020010,011001,100011,000111)-6\*w(030000,101010,100110,011001,100011,000111)-4\*w(120000,011010,000120,110001,100101,001011)  
 +2\*w(120000,011100,000030,110001,100101,001011)+4\*w(111000,002100,000300,001110,101001,010011)-2\*w(030000,101100,100020,011001,100011,000111)  
 -2\*w(030000,110010,100020,011001,100011,000111)-6\*w(111000,001200,100110,010110,011001,001011)+4\*w(200010,020010,002010,000210,020001,001101)  
 -w(201000,200100,010020,011001,010011,000102)+2\*w(021000,002100,010200,101010,000120,001101)+3/2\*w(201000,010200,200010,002001,010011,000102)  
 -5\*w(201000,100200,110010,002001,010011,000102)+2\*w(111000,000300,110010,001110,002001,001101)-6\*w(201000,002100,110010,100101,010011,000102)  
 -w(201000,011100,101010,100101,010011,000102)-w(201000,020010,101010,100101,010011,000102)-4\*w(102000,101100,002100,000210,011001,000201)  
 -4\*w(201000,101100,011010,100101,010011,000102)-w(021000,003000,000300,110010,000120,001101)-w(201000,110100,002010,100101,010011,000102)  
 +w(201000,012000,100110,100101,010011,000102)-2\*w(201000,102000,010110,100101,010011,000102)+w(201000,111000,001110,100101,010011,000102)  
 -w(201000,021000,100020,100101,010011,000102)-w(201000,111000,010020,100101,010011,000102)-2\*w(111000,101100,000300,001110,002001,001101)  
 +2\*w(201000,011010,200001,100101,010011,000102)-3\*w(201000,101010,110001,100101,010011,000102)-14\*w(201000,110010,101001,100101,010011,000102)  
 +w(201000,200010,011001,100101,010011,000102)-3\*w(111000,010110,100020,200001,010011,010002)+12\*w(111000,100200,001200,001110,011001,001011)  
 +2\*w(120000,020010,000030,110001,100101,001011)+2\*w(200100,011010,002010,000210,020001,001101)+1/2\*w(200100,001200,002010,010020,020001,001101)  
 +2\*w(201000,110010,011001,100101,010011,000111)+w(200100,002010,010110,010020,020001,001101)+4\*w(110100,011100,001110,001020,110001,001101)  
 -4\*w(030000,200100,001020,011001,100011,000111)+3\*w(030000,201000,000120,011001,100011,000111)-5\*w(021000,002100,001200,110010,000120,001101)  
 -2\*w(200100,010110,200001,011001,002001,000111)-6\*w(111000,101100,000300,001110,011001,001011)-5\*w(102000,110010,010110,001110,011001,000201)  
 +6\*w(030000,100020,200001,011001,100011,000111)+7\*w(111000,100200,001200,001110,002001,001101)+4\*w(101100,200001,110001,011001,100011,000111)  
 +2\*w(020010,101010,100110,020001,100101,001011)+6\*w(101100,200010,020001,011001,100011,000111)+3\*w(030000,001200,200010,002001,100011,000111)  
 +2\*w(020100,101010,100020,020001,100101,001011)+w(030000,100200,101010,002001,100011,000111)+w(120000,001110,100020,020001,100101,001011)  
 -w(002100,100200,020010,001110,101001,010011)-6\*w(030000,101100,100110,002001,100011,000111)+3\*w(201000,010200,100020,011001,002001,000201)  
 +2\*w(120000,100020,010020,020001,100101,001011)-2\*w(030000,110010,100110,002001,100011,000111)-4\*w(030000,200100,001110,002001,100011,000111)  
 +2\*w(020100,200010,001020,020001,100101,001011)-2\*w(201000,100200,010020,011001,001101,010011)+4\*w(030000,201000,000210,002001,100011,000111)  
 +2\*w(030000,110100,100020,002001,100011,000111)-5/2\*w(021000,102000,002100,000300,000120,001101)-2\*w(111000,001200,100110,010110,002001,001101)  
 -w(200010,020010,001110,010020,020001,001101)-2\*w(200100,011010,001110,010020,020001,001101)+2\*w(201000,110100,000120,011001,001101,010011)  
 -5\*w(102000,101100,010110,001110,011001,000201)-3/2\*w(012000,101100,001200,200001,000111,100002)-3/2\*w(012000,001200,110010,200001,000111,100002)  
 +3/2\*w(012000,100200,011010,200001,000111,100002)-3\*w(012000,020010,100110,200001,000111,100002)-3\*w(012000,110010,010110,200001,000111,100002)

$-3/2*w(012000,020100,100020,200001,000111,100002)-3*w(012000,110100,010020,200001,000111,100002)+1/2*w(012000,001200,200010,110001,000111,100002)$   
 $-3*w(012000,100200,101010,110001,000111,100002)+2*w(021000,011100,110010,100110,001011,000111)+2*w(021000,012000,101100,010200,000030,000111)$   
 $-2*w(201000,101100,020010,001110,010011,000102)-7*w(201000,020100,101010,001110,010011,000102)+3*w(012000,020010,101010,000120,100101,010101)$   
 $+3*w(201000,110100,011010,001110,010011,000102)-3*w(201000,021000,100110,001110,010011,000102)-5*w(201000,111000,010110,001110,010011,000102)$   
 $+3/2*w(201000,003000,110100,000210,010011,000102)+3*w(201000,012000,101100,000210,010011,000102)-3/2*w(201000,111000,002100,000210,010011,000102)$   
 $-9*w(201000,012000,110010,000210,010011,000102)+3/2*w(201000,102000,020010,000210,010011,000102)+4*w(201000,021000,101010,000210,010011,000102)$   
 $+3/2*w(102000,012000,100110,000210,011001,000201)+w(201000,111000,011010,000210,010011,000102)-7/2*w(201000,020100,002100,100020,010011,000102)$   
 $-2*w(111000,020010,100110,000210,002001,001101)-7/2*w(201000,012000,010200,100020,010011,000102)+7/2*w(201000,021000,001200,100020,010011,000102)$   
 $-2*w(021000,010200,101010,011010,000120,001101)+2*w(201000,011100,020010,100020,010011,000102)-13/2*w(201000,020100,011010,100020,010011,000102)$   
 $+3/2*w(201000,021000,010110,100020,010011,000102)-2*w(201000,101100,011100,010020,010011,000102)+3*w(201000,110100,002100,010020,010011,000102)$   
 $-1/2*w(201000,012000,100200,010020,010011,000102)+3/2*w(201000,102000,010200,010020,010011,000102)-2*w(012000,011100,101010,000120,100101,010101)$   
 $-3*w(201000,111000,001200,010020,010011,000102)-9*w(201000,110010,020010,010020,010011,000102)+8*w(111000,011100,100110,000210,002001,001101)$   
 $+1/2*w(201000,020100,101010,010020,010011,000102)+1/2*w(201000,021000,100110,010020,010011,000102)-4*w(102000,011100,010110,101001,100101,000111)$   
 $-1/2*w(021000,102000,011100,010200,000030,000111)-2*w(021000,101100,020010,100110,001011,000111)-12*w(021000,110010,020010,100110,001011,000111)$   
 $+4*w(102000,020010,010110,101001,100101,000111)+12*w(021000,020100,101010,100110,001011,000111)+7/2*w(021000,012000,110100,001200,000030,000111)$   
 $-4*w(102000,020100,001110,101001,100101,000111)-1/2*w(102000,110100,002010,000210,011001,000201)-16*w(021000,110100,011010,100110,001011,000111)$   
 $+2*w(210000,200010,001110,011001,001101,000102)+4*w(210000,101100,100020,011001,001101,000102)+9*w(021000,001200,110010,011010,000120,001101)$   
 $+2*w(210000,110010,100020,011001,001101,000102)-2*w(011100,101010,002010,110001,100101,000201)+2*w(210000,200100,001020,011001,001101,000102)$   
 $-w(210000,201000,000120,011001,001101,000102)-w(210000,100020,200001,011001,001101,000102)+5*w(110100,101100,200010,002001,001101,000102)$   
 $-w(030000,101010,002010,000120,100101,010101)+3*w(210000,001200,200010,002001,001101,000102)+2*w(110100,200010,110010,002001,001101,000102)$   
 $-1/2*w(210000,100200,101010,002001,001101,000102)+5*w(210000,101100,100110,002001,001101,000102)+2*w(210000,110010,100110,002001,001101,000102)$   
 $+5*w(210000,200100,001110,002001,001101,000102)-1/2*w(210000,201000,000210,002001,001101,000102)+4*w(012000,002100,110010,000120,100101,010101)$   
 $+2*w(210000,110100,100020,002001,001101,000102)-2*w(110100,200010,200001,002001,001101,000102)+w(111000,100200,011010,000210,002001,001101)$   
 $-2*w(210000,100110,200001,002001,001101,000102)+8*w(210000,002100,101010,100101,001101,000102)-4*w(210000,101010,011010,100101,001101,000102)$   
 $+4*w(210000,101100,002010,100101,001101,000102)-w(210000,110010,002010,100101,001101,000102)+w(210000,003000,100110,100101,001101,000102)$   
 $+5*w(210000,102000,001110,100101,001101,000102)+w(030000,101010,010020,001020,100101,010101)-w(210000,012000,100020,100101,001101,000102)$   
 $-3*w(011100,011010,002010,200001,100101,000201)+4*w(210000,111000,001020,100101,001101,000102)+2*w(210000,002010,200001,100101,001101,000102)$   
 $+4*w(210000,101010,101001,100101,001101,000102)+w(102000,110010,011010,000210,011001,000201)-4*w(210000,200010,002001,100101,001101,000102)$   
 $-3*w(210000,200010,002010,010101,001101,000102)-w(210000,102000,100020,010101,001101,000102)-4*w(021000,102000,000300,011010,000120,001101)$   
 $+3*w(210000,201000,001020,010101,001101,000102)-3/2*w(210000,003000,001200,101010,000201,000102)+2*w(100020,200001,110001,002001,100101,010101)$   
 $-7/2*w(210000,002100,101010,011010,000201,000102)+3*w(210000,101100,002100,002010,000201,000102)+3*w(210000,003000,100200,002010,000201,000102)$   
 $-3/4*w(210000,102000,001200,002010,000201,000102)-5*w(201000,002100,001200,001110,100101,010002)-w(201000,003000,000300,001110,100101,010002)$

$-3/2*w(210000,002100,110010,002010,000201,000102)-2*w(111000,010200,101010,000210,002001,001101)+2*w(210000,011100,101010,002010,000201,000102)$   
 $-3*w(210000,020010,101010,002010,000201,000102)-1/2*w(210000,101100,011010,002010,000201,000102)-3*w(030000,011010,100020,001020,100101,010101)$   
 $-12*w(210000,110010,011010,002010,000201,000102)+3*w(210000,003000,002100,100110,000201,000102)+3*w(011100,002100,002010,200001,100101,000201)$   
 $-7/2*w(210000,003000,011010,100110,000201,000102)+1/2*w(210000,012000,002010,100110,000201,000102)+3/2*w(210000,102000,002010,010110,000201,000102)$   
 $-3*w(210000,003000,101100,001110,000201,000102)+6*w(201000,101100,011001,100101,010011,000111)+w(012000,003000,100200,000120,100101,010101)$   
 $-3/2*w(210000,102000,002100,001110,000201,000102)+3/2*w(210000,003000,110010,001110,000201,000102)-3/2*w(210000,012000,101010,001110,000201,000102)$   
 $+10*w(021000,101100,001200,011010,000120,001101)+2*w(210000,102000,011010,001110,000201,000102)-7/2*w(210000,111000,002010,001110,000201,000102)$   
 $+w(102000,101100,011010,000210,011001,000201)-3/4*w(210000,102000,003000,000210,000201,000102)+3/2*w(210000,003000,011100,100020,000201,000102)$   
 $+3/2*w(210000,012000,002100,100020,000201,000102)+3/2*w(210000,003000,020010,100020,000201,000102)-5*w(210000,012000,011010,100020,000201,000102)$   
 $+7/2*w(210000,021000,002010,100020,000201,000102)-2*w(111000,001200,110010,000210,002001,001101)+3*w(210000,003000,110010,010020,000201,000102)$   
 $-3*w(210000,012000,101010,010020,000201,000102)-3/2*w(120000,030000,011010,000120,000030,001101)+5*w(300000,010200,010020,011001,002001,000111)$   
 $-3/2*w(210000,102000,011010,010020,000201,000102)+3*w(210000,111000,002010,010020,000201,000102)-7/2*w(210000,003000,110100,001020,000201,000102)$   
 $+2*w(011100,110010,011010,002010,100101,000201)+1/2*w(210000,012000,101100,001020,000201,000102)+2*w(210000,102000,011100,001020,000201,000102)$   
 $-7/2*w(210000,111000,002100,001020,000201,000102)-5*w(210000,012000,110010,001020,000201,000102)-3/4*w(210000,102000,020010,001020,000201,000102)$   
 $+7/2*w(210000,021000,101010,001020,000201,000102)+7*w(210000,111000,011010,001020,000201,000102)-17/2*w(210000,120000,002010,001020,000201,000102)$   
 $-3/2*w(210000,102000,012000,000120,000201,000102)+2*w(030000,101010,001110,001020,100101,010101)-3/4*w(210000,021000,102000,000030,000201,000102)$   
 $-2*w(200010,100020,020001,002001,100101,010101)-3*w(210000,111000,012000,000030,000201,000102)+3/2*w(210000,120000,003000,000030,000201,000102)$   
 $+3/2*w(210000,002100,002010,200001,000201,000102)-3/2*w(210000,011010,002010,200001,000201,000102)-3/2*w(210000,003000,001110,200001,000201,000102)$   
 $+1/2*w(111000,102000,000300,000210,002001,001101)-3/2*w(210000,012000,001020,200001,000201,000102)-7/2*w(210000,101010,002010,110001,000201,000102)$   
 $+3/2*w(210000,003000,100020,110001,000201,000102)-2*w(011100,020010,101010,002010,100101,000201)+5*w(210000,102000,001020,110001,000201,000102)$   
 $+7/2*w(210000,002100,101010,101001,000201,000102)+3*w(210000,101010,011010,101001,000201,000102)+5/2*w(210000,101100,002010,101001,000201,000102)$   
 $-1/2*w(210000,110010,002010,101001,000201,000102)+4*w(012000,101100,002100,000120,100101,010101)+w(210000,003000,100110,101001,000201,000102)$   
 $+2*w(210000,102000,001110,101001,000201,000102)+w(030000,002010,100110,001020,100101,010101)-1/2*w(210000,012000,100020,101001,000201,000102)$   
 $-1/2*w(120000,030000,002100,000120,000030,001101)-3*w(210000,111000,001020,101001,000201,000102)+3*w(210000,002010,200001,101001,000201,000102)$   
 $+1/2*w(210000,200010,002010,011001,000201,000102)-3/2*w(210000,102000,100020,011001,000201,000102)-2*w(210000,201000,001020,011001,000201,000102)$   
 $-3*w(210000,002100,200010,002001,000201,000102)-2*w(210000,101100,101010,002001,000201,000102)-w(210000,110010,101010,002001,000201,000102)$   
 $+w(210000,111000,002100,000120,001101,000102)+2*w(210000,012000,110010,000120,001101,000102)+w(111000,010200,010110,100020,002001,001101)$   
 $+2*w(200100,011010,010020,002001,100101,010101)+3*w(021000,003000,110100,010110,000120,000111)-6*w(021000,012000,101100,010110,000120,000111)$   
 $+1/2*w(210000,102000,020010,000120,001101,000102)-6*w(210000,111000,011010,000120,001101,000102)+5*w(210000,120000,002010,000120,001101,000102)$   
 $-4*w(210000,012000,110100,000030,001101,000102)+6*w(021000,011100,002100,100110,000120,001101)-1/2*w(210000,102000,020100,000030,001101,000102)$   
 $+w(210000,021000,101100,000030,001101,000102)+2*w(210000,111000,011100,000030,001101,000102)+w(030000,101010,011010,000030,100101,010101)$   
 $-3*w(210000,120000,002100,000030,001101,000102)-8*w(200100,011100,001020,002001,100101,010101)-3/2*w(210000,021000,110010,000030,001101,000102)$

$+1/2*w(210000,030000,101010,000030,001101,000102)+2*w(201000,000300,011010,002010,100101,010002)-3/2*w(210000,120000,011010,000030,001101,000102)$   
 $+4*w(110010,020010,110001,100101,100011,001011)-5*w(110100,002100,101010,200001,001101,000102)-2*w(110010,020010,101010,200001,001101,000102)$   
 $+1/2*w(201000,002010,010020,020001,100101,000201)-2*w(111000,100110,000030,110001,020001,010011)-w(110100,101100,002010,200001,001101,000102)$   
 $-3/2*w(210000,001200,002010,200001,001101,000102)+w(110100,110010,002010,200001,001101,000102)-w(210000,002010,010110,200001,001101,000102)$   
 $+2*w(210000,011010,001110,200001,001101,000102)+3/2*w(210000,003000,000210,200001,001101,000102)-2*w(102000,011100,010110,100020,011001,000201)$   
 $+w(111000,000300,020010,100020,002001,001101)+w(210000,011010,010020,200001,001101,000102)-w(030000,002100,101010,000030,100101,010101)$   
 $+2*w(210000,011100,001020,200001,001101,000102)+1/2*w(210000,020010,001020,200001,001101,000102)+w(210000,012000,000120,200001,001101,000102)$   
 $+2*w(011100,002100,101010,100110,100101,010002)-2*w(011100,101010,011010,100110,100101,010002)+3/2*w(021000,100200,020010,002010,000120,001101)$   
 $+w(200100,020010,001020,002001,100101,010101)-9*w(111000,012000,020010,001110,000210,000111)+6*w(111000,021000,011010,001110,000210,000111)$   
 $-1/2*w(210000,021000,000030,200001,001101,000102)-w(110100,200010,002010,110001,001101,000102)-w(210000,002010,100110,110001,001101,000102)$   
 $+6*w(210000,101010,001110,110001,001101,000102)-3*w(210000,002100,100020,110001,001101,000102)+w(210000,011010,100020,110001,001101,000102)$   
 $+2*w(210000,101010,010020,110001,001101,000102)-4*w(201000,002010,001110,020001,100101,000201)-6*w(210000,101100,001020,110001,001101,000102)$   
 $+w(210000,110010,001020,110001,001101,000102)+4*w(012000,101100,011100,000030,100101,010101)-4*w(210000,102000,000120,110001,001101,000102)$   
 $+4*w(011100,110010,002010,100110,100101,010002)+2*w(201000,001200,002010,010110,100101,010002)-2*w(111000,011100,000300,100020,002001,001101)$   
 $-2*w(210000,111000,000030,110001,001101,000102)-5*w(210000,001020,200001,110001,001101,000102)+5/2*w(210000,101010,100020,020001,001101,000102)$   
 $+2*w(210000,200010,001020,020001,001101,000102)-1/2*w(210000,201000,000030,020001,001101,000102)+3*w(102000,010200,011010,100020,011001,000201)$   
 $-3*w(110100,002100,200010,101001,001101,000102)-2*w(110100,101100,101010,101001,001101,000102)-2*w(200010,001110,110001,002001,100101,010101)$   
 $-6*w(210000,001200,101010,101001,001101,000102)+6*w(110100,110010,101010,101001,001101,000102)+4*w(110100,200010,011010,101001,001101,000102)$   
 $-5/2*w(210000,100200,002010,101001,001101,000102)-3*w(210000,002100,100110,101001,001101,000102)+4*w(210000,011010,100110,101001,001101,000102)$   
 $+4*w(200010,010020,110001,002001,100101,010101)+2*w(210000,101010,010110,101001,001101,000102)-4*w(210000,101100,001110,101001,001101,000102)$   
 $+2*w(210000,110010,001110,101001,001101,000102)+6*w(200100,001020,110001,002001,100101,010101)+8*w(110100,020010,001110,001020,110001,001101)$   
 $-5/2*w(210000,102000,000210,101001,001101,000102)+2*w(210000,011100,100020,101001,001101,000102)+2*w(111000,010200,001200,100020,002001,001101)$   
 $+3/2*w(210000,020010,100020,101001,001101,000102)+3*w(210000,110010,010020,101001,001101,000102)+4*w(210000,110100,001020,101001,001101,000102)$   
 $-2*w(210000,111000,000120,101001,001101,000102)-3/2*w(210000,120000,000030,101001,001101,000102)-2*w(110100,101010,200001,101001,001101,000102)$   
 $-8*w(210000,001110,200001,101001,001101,000102)+8*w(210000,100020,110001,101001,001101,000102)-4*w(110100,200010,101010,011001,001101,000102)$   
 $+2*w(210000,101010,100110,011001,001101,000102)+w(102000,010020,200001,020001,100101,000111)+3*w(021000,012000,110010,010110,000120,000111)$   
 $-8*w(021000,011100,100200,101010,001011,000111)-1/2*w(102000,001200,020010,100020,011001,000201)-8*w(021000,101100,010200,101010,001011,000111)$   
 $-2*w(012000,011100,100110,200001,000201,001011)-6*w(021000,110100,001200,101010,001011,000111)-2*w(021000,010200,110010,101010,001011,000111)$   
 $+4*w(021000,102000,020010,010110,000120,000111)-2*w(021000,012000,110100,001110,000120,000111)-w(102000,100020,110001,020001,100101,000111)$   
 $-2*w(021000,102000,020100,001110,000120,000111)+2*w(021000,100200,020010,101010,001011,000111)+12*w(021000,101100,100200,011010,001011,000111)$   
 $+3*w(021000,012000,020100,100020,000120,000111)+4*w(102000,002100,010200,101001,100101,000111)+6*w(102000,011100,001200,101001,100101,000111)$   
 $-w(021000,012000,110100,010020,000120,000111)-6*w(021000,010200,200010,011010,001011,000111)+5*w(012000,020010,100110,200001,000201,001011)$



$+2*w(012000,101100,010110,200001,000201,001011)-4*w(021000,100200,110010,011010,001011,000111)+3*w(021000,110100,100200,002010,001011,000111)$   
 $+2*w(021000,102000,020100,010020,000120,000111)-2*w(102000,012000,000300,101001,100101,000111)+6*w(021000,110100,011100,002100,000030,000111)$   
 $+w(021000,200100,010200,002010,001011,000111)+2*w(021000,101100,011100,100110,001011,000111)+6*w(021000,110100,002100,100110,001011,000111)$   
 $-w(002100,010200,001200,101010,101001,010011)+w(102000,012000,000300,100020,011001,000201)-4*w(012000,110010,011010,000120,100101,010101)$   
 $+9/2*w(021000,012000,011100,100200,000030,000111)-5/2*w(021000,003000,110100,010200,000030,000111)-2*w(011100,002100,110010,101010,010110,000102)$   
 $-2*w(021000,110100,001200,002010,000120,001101)-11*w(201000,002100,001200,011010,010110,000102)+11/3*w(201000,003000,000300,011010,010110,000102)$   
 $-2*w(011100,002100,200010,011010,010110,000102)-4*w(011100,110010,101010,011010,010110,000102)+14*w(111000,110100,001110,000210,002001,001101)$   
 $+2*w(201000,002100,010200,002010,010110,000102)+2*w(201000,011100,001200,002010,010110,000102)-3/2*w(201000,001200,020010,002010,010110,000102)$   
 $+w(011100,200010,020010,002010,010110,000102)-5*w(201000,010200,011010,002010,010110,000102)-5/2*w(201000,003000,010200,001200,001110,000102)$   
 $-5/3*w(201000,003000,011100,000300,001110,000102)+5/2*w(201000,012000,002100,000300,001110,000102)-4*w(102000,011100,001200,100020,011001,000201)$   
 $-7*w(021000,101100,010200,002010,000120,001101)-w(002100,100200,001200,011010,101001,010011)-3/2*w(201000,101100,002100,000120,020001,000102)$   
 $-1/4*w(201000,003000,100200,000120,020001,000102)+6*w(111000,110010,010110,000210,002001,001101)+5/4*w(201000,102000,001200,000120,020001,000102)$   
 $-7/2*w(201000,002100,110010,000120,020001,000102)+w(201000,011100,101010,000120,020001,000102)-1/2*w(201000,020010,101010,000120,020001,000102)$   
 $-2*w(201000,101100,011010,000120,020001,000102)+3/2*w(201000,110010,011010,000120,020001,000102)+7/2*w(201000,110100,002010,000120,020001,000102)$   
 $-5/2*w(201000,012000,100110,000120,020001,000102)+3/2*w(201000,102000,010110,000120,020001,000102)-6*w(201000,111000,001110,000120,020001,000102)$   
 $+9/4*w(201000,021000,100020,000120,020001,000102)-1/2*w(201000,111000,010020,000120,020001,000102)+w(201000,101100,011100,000030,020001,000102)$   
 $-3/2*w(201000,110100,002100,000030,020001,000102)+4*w(111000,101100,010110,000210,002001,001101)+1/4*w(201000,012000,100200,000030,020001,000102)$   
 $-3/4*w(201000,102000,010200,000030,020001,000102)+5*w(021000,012000,100200,100110,001011,000111)+1/2*w(102000,002100,010200,100020,011001,000201)$   
 $+3*w(021000,102000,010200,100110,001011,000111)-4*w(021000,011100,100200,002010,000120,001101)+6*w(111000,020010,011010,100110,100101,000012)$   
 $-2*w(001200,011010,002010,200001,100101,010101)-10*w(021000,101100,002100,010110,000120,001101)+2*w(111000,003000,100200,010110,100101,000012)$   
 $+2*w(111000,102000,001200,010110,100101,000012)-4*w(111000,002100,110010,010110,100101,000012)-2*w(111000,011100,101010,010110,100101,000012)$   
 $+2*w(111000,020010,101010,010110,100101,000012)+10*w(111000,101100,011010,010110,100101,000012)+8*w(111000,110010,011010,010110,100101,000012)$   
 $+w(102000,100200,011010,010020,011001,000201)+2*w(111000,110100,002010,010110,100101,000012)+4*w(111000,012000,100110,010110,100101,000012)$   
 $+8*w(111000,101100,011100,001110,100101,000012)-2*w(111000,110100,002100,001110,100101,000012)+2*w(111000,012000,100200,001110,100101,000012)$   
 $-10*w(111000,011100,110010,001110,100101,000012)+4*w(111000,101100,020010,001110,100101,000012)+2*w(021000,020100,002010,100110,000120,001101)$   
 $-2*w(111000,020100,101010,001110,100101,000012)+2*w(111000,110100,011010,001110,100101,000012)+4*w(111000,021000,100110,001110,100101,000012)$   
 $-w(111000,003000,110100,000210,100101,000012)-3*w(111000,102000,011100,000210,100101,000012)+7*w(111000,012000,110010,000210,100101,000012)$   
 $-2*w(111000,021000,101010,000210,100101,000012)+4*w(111000,020100,002100,100020,100101,000012)+3*w(111000,012000,010200,100020,100101,000012)$   
 $-4*w(111000,021000,001200,100020,100101,000012)-w(111000,011100,020010,100020,100101,000012)-4*w(021000,020010,011010,100110,000120,001101)$   
 $+w(111000,020100,011010,100020,100101,000012)-4*w(021000,101100,020010,011010,000120,000111)-3*w(102000,011100,100020,020001,100101,000111)$   
 $-5*w(021000,110010,020010,011010,000120,000111)-w(021000,020100,101010,011010,000120,000111)+2*w(021000,101100,002100,100200,001011,000111)$   
 $+9*w(021000,200100,002100,001200,001011,000111)+2*w(021000,102000,100200,001200,001011,000111)-2*w(021000,020100,101100,002010,000120,000111)$

$-2*w(102000,020010,100020,020001,100101,000111)+3*w(021000,003000,200100,000300,001011,000111)-2*w(021000,102000,101100,000300,001011,000111)$   
 $+w(021000,002100,010200,200010,001011,000111)-w(021000,020100,110010,002010,000120,000111)-w(021000,110100,020010,002010,000120,000111)$   
 $+2*w(102000,101100,010020,020001,100101,000111)-w(012000,020100,101010,000030,100101,010101)+3*w(021000,003000,020100,100110,000120,000111)$   
 $+2*w(021000,011100,001200,200010,001011,000111)-w(021000,012000,000300,200010,001011,000111)-2*w(102000,110010,010020,020001,100101,000111)$   
 $-w(021000,002100,100200,110010,001011,000111)-3*w(021000,012000,020010,100110,000120,000111)+3*w(120000,020010,010110,001020,100101,001011)$   
 $-1/2*w(120000,003000,011100,100200,000111,000021)-w(102000,001200,110010,010020,011001,000201)-1/2*w(120000,012000,002100,100200,000111,000021)$   
 $-4*w(011100,101010,011010,101001,100101,000201)-1/2*w(120000,003000,101100,010200,000111,000021)-1/2*w(120000,102000,002100,010200,000111,000021)$   
 $+3*w(120000,020100,001110,001020,100101,001011)+3/2*w(002100,100200,001020,200001,020001,010011)-1/2*w(120000,012000,101100,001200,000111,000021)$   
 $-1/2*w(120000,102000,011100,001200,000111,000021)-2*w(111000,010200,100110,010020,002001,001101)+13/2*w(120000,111000,002100,001200,000111,000021)$   
 $-13/6*w(120000,111000,003000,000300,000111,000021)-3*w(120000,021000,000210,001020,100101,001011)+w(120000,011100,002100,110010,000111,000021)$   
 $+1/2*w(120000,003000,010200,110010,000111,000021)-1/2*w(120000,012000,001200,110010,000111,000021)-w(120000,101100,002100,020010,000111,000021)$   
 $-1/2*w(120000,003000,100200,020010,000111,000021)+6*w(011100,002100,101010,101001,100101,000201)+w(120000,020100,010020,001020,100101,001011)$   
 $+1/2*w(120000,102000,001200,020010,000111,000021)-w(021000,011100,011010,100110,000120,001101)-w(120000,011100,002100,000120,100101,001011)$   
 $+3/2*w(201000,010110,000210,200001,002001,010002)+w(200100,020100,100020,011001,002001,000111)+3*w(120000,101100,011100,011010,000111,000021)$   
 $+3*w(120000,110100,002100,011010,000111,000021)+2*w(111000,000210,001020,200001,020001,010011)-2*w(011100,100200,100020,200001,002001,010002)$   
 $+2*w(111000,000300,110010,010020,002001,001101)-4*w(012000,110010,020010,000030,100101,010101)+2*w(120000,003000,010200,000120,100101,001011)$   
 $+w(030000,003000,100110,000030,100101,010101)+3/2*w(120000,012000,100200,011010,000111,000021)-3/2*w(120000,102000,010200,011010,000111,000021)$   
 $+3/2*w(201000,010200,000120,200001,002001,010002)+1/2*w(201000,100110,000210,110001,002001,010002)-3*w(120000,111000,001200,011010,000111,000021)$   
 $-3*w(120000,011100,110010,011010,000111,000021)+w(120000,101100,020010,011010,000111,000021)+3*w(120000,012000,001200,000120,100101,001011)$   
 $-2*w(111000,001110,000120,200001,020001,010011)-5*w(120000,110010,020010,011010,000111,000021)-2*w(120000,020100,101010,011010,000111,000021)$   
 $-1/2*w(201000,012000,000030,020001,100101,000201)-4*w(111000,021000,002100,001110,000210,000111)-2*w(120000,020100,101100,002010,000111,000021)$   
 $-4*w(120000,110100,011100,002010,000111,000021)-2*w(120000,002100,020010,000120,100101,001011)+7/2*w(120000,021000,100200,002010,000111,000021)$   
 $-5/2*w(120000,111000,010200,002010,000111,000021)+2*w(120000,020100,110010,002010,000111,000021)-2*w(120000,110100,020010,002010,000111,000021)$   
 $-w(030000,110010,002010,000030,100101,010101)-5*w(120000,020010,011010,000120,100101,001011)-5*w(120000,021000,011010,100110,000111,000021)$   
 $-2*w(120000,030000,002010,100110,000111,000021)+3*w(120000,003000,110100,010110,000111,000021)+1/2*w(201000,003000,000120,020001,100101,000201)$   
 $-w(120000,020100,002010,000120,100101,001011)-2*w(021000,101100,001200,110010,001011,000111)+w(021000,102000,000300,110010,001011,000111)$   
 $+2*w(102000,001110,200001,020001,100101,000111)+3*w(120000,111000,002100,010110,000111,000021)-3*w(030000,012000,110100,000030,100011,000111)$   
 $-w(120000,012000,010110,000120,100101,001011)-w(030000,102000,020100,000030,100011,000111)+w(120000,021000,001110,000120,100101,001011)$   
 $-2*w(111000,010020,000120,200001,020001,010011)-w(030000,021000,101100,000030,100011,000111)-3*w(030000,111000,011100,000030,100011,000111)$   
 $-w(030000,021000,110010,000030,100011,000111)-1/2*w(120000,021000,010020,000120,100101,001011)-4*w(021000,012000,001200,100110,000120,001101)$   
 $-\backslash 1/2*w(201000,000300,100020,110001,002001,010002)+3*w(030000,111000,020010,000030,100011,000111)+3/2*w(102000,020100,001110,100020,011001,000201)$   
 $+2*w(030000,001200,002010,200001,100011,000111)+7/2*w(120000,030000,001020,000120,100101,001011)-w(201000,100200,000120,110001,002001,010002)$

$+1/2*w(201000,000300,100110,101001,002001,010002)+2*w(030000,002010,010110,200001,100011,000111)-4*w(030000,002100,001110,200001,100011,000111)$   
 $+2*w(030000,011010,001110,200001,100011,000111)+3*w(120000,012000,010200,000030,100101,001011)-2*w(201000,020010,101001,100101,010011,000111)$   
 $+6*w(201000,110001,101001,100101,010011,000111)+2*w(030000,003000,000210,200001,100011,000111)-2*w(111000,010110,000030,200001,020001,010011)$   
 $+2*w(030000,011010,010020,200001,100011,000111)-w(201000,011010,001020,020001,100101,000201)-6*w(111000,000300,011010,100110,011001,001011)$   
 $-2*w(120000,011100,020010,000030,100101,001011)+2*w(030000,020010,001020,200001,100011,000111)+2*w(120000,020100,011010,000030,100101,001011)$   
 $-w(030000,021000,000030,200001,100011,000111)-5/2*w(111000,020100,000210,100020,002001,001101)+w(120000,021000,010110,000030,100101,001011)$   
 $-2*w(101100,011100,011010,110001,100011,000111)-w(120000,030000,001110,000030,100101,001011)+1/2*w(120000,030000,010020,000030,100101,001011)$   
 $+6*w(030000,002010,100110,110001,100011,000111)-8*w(200100,011010,001110,002001,100101,010101)+1/2*w(201000,100200,000210,101001,002001,010002)$   
 $+2*w(201000,002100,000300,002010,100101,010002)-3/2*w(210000,120000,010020,001020,001101,000102)+1/2*w(102000,020010,010110,100020,011001,000201)$   
 $+w(210000,003000,110100,000120,001101,000102)-3/2*w(201000,002100,001020,020001,100101,000201)-2*w(011100,001200,200010,002010,100101,010002)$   
 $-2*w(011100,100200,101010,002010,100101,010002)-2*w(210000,012000,101100,000120,001101,000102)+w(210000,102000,011100,000120,001101,000102)$   
 $-3*w(111000,100020,000120,110001,020001,010011)-2*w(012000,002100,000120,200001,100101,010101)+3/2*w(120000,200100,010200,002001,001011,000021)$   
 $+5*w(120000,101100,011100,100101,001011,000021)+5*w(120000,110100,002100,100101,001011,000021)+6*w(120000,012000,100200,100101,001011,000021)$   
 $+w(120000,102000,010200,100101,001011,000021)-5*w(120000,111000,001200,100101,001011,000021)+w(120000,011100,110010,100101,001011,000021)$   
 $+3/2*w(120000,010200,002010,010020,100101,001011)+6*w(111000,110100,010020,000030,020001,010011)-2*w(120000,101100,020010,100101,001011,000021)$   
 $+2*w(201000,001200,002010,011001,100101,000201)+4*w(120000,110010,020010,100101,001011,000021)-2*w(120000,020100,101010,100101,001011,000021)$   
 $+7*w(120000,110100,011010,100101,001011,000021)-2*w(120000,002100,010110,010020,100101,001011)+5*w(120000,021000,100110,100101,001011,000021)$   
 $+2*w(111000,110100,000300,001020,002001,001101)+2*w(120000,030000,100020,100101,001011,000021)-3*w(120000,011100,200001,100101,001011,000021)$   
 $-8*w(101010,002010,010110,110001,100101,010101)-w(300000,010200,001110,011001,002001,000111)+4*w(120000,011010,010110,010020,100101,001011)$   
 $-3*w(120000,101100,110001,100101,001011,000021)+w(120000,110010,110001,100101,001011,000021)-6*w(120000,200001,110001,100101,001011,000021)$   
 $+w(102000,110100,001110,010020,011001,000201)-2*w(120000,200010,020001,100101,001011,000021)+4*w(021000,020010,101010,010110,000120,001101)$   
 $-7*w(120000,110100,101001,100101,001011,000021)+2*w(120000,200100,011001,100101,001011,000021)+2*w(120000,200100,002100,010101,001011,000021)$   
 $+4*w(002010,100110,010110,200001,020001,010011)+8*w(110100,020100,002010,100101,100011,001011)-3*w(030000,110100,002100,000120,100011,001011)$   
 $-w(120000,020010,001110,010020,100101,001011)-6*w(002100,100110,001110,200001,020001,010011)+1/2*w(201000,020100,100110,000120,002001,010002)$   
 $-2*w(120000,201000,001200,010101,001011,000021)-3*w(300000,011100,000210,011001,002001,000111)-w(120000,011100,200010,010101,001011,000021)$   
 $-2*w(120000,101100,110010,010101,001011,000021)+w(120000,200010,020010,010101,001011,000021)-3/2*w(120000,012000,000210,010020,100101,001011)$   
 $-w(021000,011100,110010,011010,000120,000111)+2*w(012000,010110,001020,200001,100101,010101)-12*w(120000,110100,101010,010101,001011,000021)$   
 $+5*w(120000,200100,011010,010101,001011,000021)+w(030000,002010,000030,200001,100101,010101)+2*w(120000,111000,100110,010101,001011,000021)$   
 $+w(201000,110100,010110,000120,002001,010002)-1/4*w(201000,020100,100200,000030,002001,010002)+w(111000,100200,010200,001020,002001,001101)$   
 $-9*w(011100,001200,200010,101001,100101,001002)+4*w(110010,100020,110001,011001,100101,001101)-3*w(120000,201000,010110,010101,001011,000021)$   
 $+3*w(120000,101100,200001,010101,001011,000021)+3*w(020100,101100,011100,001020,100101,001011)-3*w(120000,110010,200001,010101,001011,000021)$   
 $+2*w(120000,200100,101001,010101,001011,000021)-5/2*w(120000,002100,010200,001020,100101,001011)-17*w(120000,110100,101100,001101,001011,000021)$

$+w(120000,200100,011100,001101,001011,000021)+7*w(021000,011100,101010,010110,000120,001101)-5*w(120000,111000,100200,001101,001011,000021)$   
 $-4*w(120000,201000,010200,001101,001011,000021)-4*w(210000,000030,110001,011001,100101,001101)+7*w(120000,110100,110010,001101,001011,000021)$   
 $+w(120000,200100,020010,001101,001011,000021)-3*w(120000,110100,200001,001101,001011,000021)-5/2*w(120000,012000,000300,001020,100101,001011)$   
 $+5/2*w(120000,012000,200100,000201,001011,000021)-6*w(120000,102000,110100,000201,001011,000021)+2*w(111000,110100,000210,010020,002001,001101)$   
 $+5*w(120000,111000,101100,000201,001011,000021)+4*w(120000,201000,011100,000201,001011,000021)-w(020100,011100,110010,001020,100101,001011)$   
 $-7*w(120000,111000,110010,000201,001011,000021)+2*w(012000,001200,001020,200001,100101,010101)-w(120000,201000,020010,000201,001011,000021)$   
 $+3*w(120000,111000,200001,000201,001011,000021)-2*w(020100,101100,020010,001020,100101,001011)-3*w(002100,101010,000210,200001,020001,010011)$   
 $-3*w(120000,020100,101100,100011,001011,000021)+3*w(120000,110100,011100,100011,001011,000021)+3*w(120000,021000,100200,100011,001011,000021)$   
 $-3/2*w(002100,001200,100020,200001,020001,010011)+2*w(120000,001200,020010,001020,100101,001011)-3*w(120000,111000,010200,100011,001011,000021)$   
 $-6*w(011100,110010,002010,101001,100101,000201)+w(120000,020100,110010,100011,001011,000021)-9*w(021000,002100,110010,010110,000120,001101)$   
 $+3*w(120000,110100,020010,100011,001011,000021)+w(201000,110100,010200,000030,002001,010002)-3/2*w(201000,000300,001110,200001,002001,010002)$   
 $-7*w(020100,002100,100200,101010,010011,001011)+21*w(111000,012000,011100,001110,000210,000111)+w(120000,030000,100110,100011,001011,000021)$   
 $-2*w(120000,020100,200001,100011,001011,000021)-w(020100,110010,020010,001020,100101,001011)-13*w(120000,110100,110001,100011,001011,000021)$   
 $-2*w(120000,200100,020001,100011,001011,000021)+7*w(120000,110100,101100,010011,001011,000021)-w(120000,200100,011100,010011,001011,000021)$   
 $-w(120000,010200,011010,001020,100101,001011)+5*w(300000,020010,000210,011001,002001,000111)-7*w(120000,111000,100200,010011,001011,000021)$   
 $-4*w(110100,002100,110001,100101,100011,001011)-w(111000,100200,010110,010020,002001,001101)+w(120000,201000,010200,010011,001011,000021)$   
 $-w(102000,101100,010110,010020,011001,000201)+w(120000,020100,200010,010011,001011,000021)-21*w(120000,110100,110010,010011,001011,000021)$   
 $+2*w(120000,011100,010110,001020,100101,001011)+3/2*w(201000,001200,000210,200001,002001,010002)+2*w(011100,200010,000210,200001,002001,010002)$   
 $+4*w(120000,200100,020010,010011,001011,000021)+9*w(120000,110100,200001,010011,001011,000021)+w(030000,012000,100020,000030,100101,010101)$   
 $+3*w(102000,020010,010020,110001,100101,000111)+2*w(102000,020100,020010,100020,000111,100002)+3*w(102000,020100,101100,010020,000111,100002)$   
 $-9/2*w(012000,020100,200010,010020,000201,001011)+w(102000,020100,001020,110001,100101,000111)+4*w(102000,001200,101010,020001,100101,000111)$   
 $+2*w(102000,020100,110010,010020,000111,100002)-3/2*w(012000,200100,020010,010020,000201,001011)-2*w(102000,100200,002010,020001,100101,000111)$   
 $-2*w(102000,002100,100110,020001,100101,000111)-3*w(102000,110100,020010,010020,000111,100002)+6*w(012000,001110,010020,200001,100101,010101)$   
 $+2*w(102000,110100,020100,001020,000111,100002)+5/2*w(012000,200100,020100,001020,000201,001011)-3/2*w(102000,002100,010200,200001,000111,100002)$   
 $+2*w(102000,011010,100110,020001,100101,000111)-4*w(102000,101010,010110,020001,100101,000111)-3/2*w(102000,011100,001200,200001,000111,100002)$   
 $-5*w(012000,101100,001200,200001,000201,001011)-2*w(012000,001200,110010,200001,000201,001011)+4*w(102000,101100,001110,020001,100101,000111)$   
 $+4*w(102000,110010,001110,020001,100101,000111)-4*w(021000,200010,110001,100011,010011,000111)-4*w(021000,200100,101001,100011,010011,000111)$   
 $-2*w(111000,110100,000210,200001,002001,000012)+5/2*w(111000,200100,000210,110001,002001,000012)+5/2*w(111000,200100,000300,101001,002001,000012)$   
 $+w(111000,101100,002100,001200,100101,000012)+w(111000,003000,100200,001200,100101,000012)-13/2*w(102000,020010,100110,010020,011001,000201)$   
 $-w(111000,003000,101100,000300,100101,000012)-w(111000,102000,002100,000300,100101,000012)+7*w(111000,002100,010200,101010,100101,000012)$   
 $+12*w(111000,011100,001200,101010,100101,000012)+w(012000,002010,000210,200001,100101,010101)-5*w(111000,012000,000300,101010,100101,000012)$   
 $-w(111000,002100,100200,011010,100101,000012)+2*w(111000,101100,001200,011010,100101,000012)-3*w(111000,102000,000300,011010,100101,000012)$

$+4*w(111000,001200,110010,011010,100101,000012)-4*w(021000,003000,100200,010110,000120,001101)-2*w(111000,010200,101010,011010,100101,000012)$   
 $+w(111000,011100,100200,002010,100101,000012)-2*w(111000,101100,010200,002010,100101,000012)+w(111000,110100,001200,002010,100101,000012)$   
 $-w(102000,011100,100110,010020,011001,000201)+3*w(111000,010200,110010,002010,100101,000012)-4*w(111000,100200,020010,002010,100101,000012)$   
 $-6*w(111000,011100,002100,100110,100101,000012)-4*w(111000,003000,010200,100110,100101,000012)+2*w(111000,012000,001200,100110,100101,000012)$   
 $+6*w(101100,002100,001020,110001,100101,010101)+2*w(110100,200010,011010,011001,100011,000102)-1/2*w(111000,100200,020010,000120,002001,001101)$   
 $-w(210000,002100,100110,011001,100011,000102)-2*w(210000,011010,100110,011001,100011,000102)+2*w(210000,101010,010110,011001,100011,000102)$   
 $-5/2*w(111000,020100,100020,000030,020001,010011)-4*w(210000,110010,001110,011001,100011,000102)+w(210000,011100,100020,011001,100011,000102)$   
 $+2*w(210000,020010,100020,011001,100011,000102)+2*w(210000,101100,010020,011001,100011,000102)+3*w(210000,110010,010020,011001,100011,000102)$   
 $+1/2*w(102000,100200,020010,001020,011001,000201)-6*w(021000,012000,100110,010110,000120,001101)+9/2*w(201000,110100,001200,000120,002001,010002)$   
 $-5/2*w(201000,111000,000300,000120,002001,010002)+w(210000,110100,001020,011001,100011,000102)-2*w(210000,111000,000120,011001,100011,000102)$   
 $-w(210000,120000,000030,011001,100011,000102)+5*w(210000,010020,200001,011001,100011,000102)+4*w(101100,002010,010020,110001,100101,010101)$   
 $+4*w(210000,100020,110001,011001,100011,000102)+6*w(110100,200010,101001,011001,100011,000102)-3/2*w(210000,002100,100200,002001,100011,000102)$   
 $-2*w(201000,002100,001110,011001,100101,000201)-3/2*w(210000,101100,001200,002001,100011,000102)+w(111000,010200,110010,000120,002001,001101)$   
 $+w(110100,011100,200010,002001,100011,000102)+3/2*w(210000,001200,110010,002001,100011,000102)+2*w(110100,200010,020010,002001,100011,000102)$   
 $+5/2*w(210000,010200,101010,002001,100011,000102)+w(210000,100200,011010,002001,100011,000102)-w(210000,011100,100110,002001,100011,000102)$   
 $+2*w(210000,020010,100110,002001,100011,000102)-2*w(001200,101010,002010,110001,100101,010101)+4*w(210000,101100,010110,002001,100011,000102)$   
 $-2*w(210000,110010,010110,002001,100011,000102)-2*w(210000,110100,001110,002001,100011,000102)-3/2*w(210000,020100,100020,002001,100011,000102)$   
 $+2*w(210000,110100,010020,002001,100011,000102)+1/2*w(210000,120000,000120,002001,100011,000102)+2*w(110100,101100,200001,002001,100011,000102)$   
 $+3/2*w(210000,001200,200001,002001,100011,000102)+3*w(201000,002010,010110,011001,100101,000201)+5*w(210000,010110,200001,002001,100011,000102)$   
 $-2*w(111000,003000,020100,001110,000210,000111)-4*w(110100,200010,110001,002001,100011,000102)-2*w(021000,110100,002010,010110,000120,001101)$   
 $-4*w(210000,100110,110001,002001,100011,000102)-4*w(210000,100200,101001,002001,100011,000102)+3*w(102000,010200,110010,001020,011001,000201)$   
 $+w(021000,020100,020010,100020,001020,000111)-w(102000,020100,002100,010020,100101,000111)-2*w(102000,012000,010200,010020,100101,000111)$   
 $+2*w(021000,020100,101100,010020,001020,000111)+2*w(021000,200010,010110,101001,010011,000111)-w(012000,110100,101100,010020,000201,001011)$   
 $+4*w(021000,200100,001110,101001,010011,000111)-2*w(021000,110100,011100,010020,001020,000111)+11/2*w(021000,020100,110010,010020,001020,000111)$   
 $+3/2*w(021000,110100,020010,010020,001020,000111)+2*w(021000,110100,100020,101001,010011,000111)+w(021000,200100,010020,101001,010011,000111)$   
 $+4*w(102000,110100,011100,001110,000111,100002)+2*w(021000,100110,200001,101001,010011,000111)-2*w(021000,200010,100110,011001,010011,000111)$   
 $+6*w(021000,101100,011100,002100,000120,000111)-w(102000,020100,011010,010020,100101,000111)+4*w(021000,003000,011100,100200,000120,000111)$   
 $+w(021000,200100,100020,011001,010011,000111)+6*w(021000,100200,200010,002001,010011,000111)-2*w(021000,200100,100110,002001,010011,000111)$   
 $+3*w(021000,012000,002100,100200,000120,000111)+4*w(102000,020100,011100,001020,100101,000111)+w(021000,102000,002100,010200,000120,000111)$   
 $+4*w(021000,002100,200010,100101,010011,000111)-w(102000,020100,020010,001020,100101,000111)+6*w(021000,101100,101010,100101,010011,000111)$   
 $+8*w(021000,110010,101010,100101,010011,000111)+2*w(102000,012000,020100,000120,100101,000111)+4*w(021000,012000,101100,001200,000120,000111)$   
 $+2*w(021000,200010,011010,100101,010011,000111)-w(102000,002100,001200,110001,100101,000111)-6*w(021000,200100,002010,100101,010011,000111)$

$-2*w(021000,102000,100110,100101,010011,000111)-w(102000,003000,000300,110001,100101,000111)-3*w(021000,011100,002100,110010,000120,000111)$   
 $+4*w(021000,101010,200001,100101,010011,000111)+2*w(021000,200010,101001,100101,010011,000111)-1/2*w(021000,003000,010200,110010,000120,000111)$   
 $-w(102000,010200,002010,110001,100101,000111)+5/2*w(021000,012000,001200,110010,000120,000111)-10*w(021000,101100,200010,001101,010011,000111)$   
 $-4*w(102000,020100,110010,001110,000111,100002)+2*w(021000,200100,101010,001101,010011,000111)+3/2*w(021000,003000,100200,020010,000120,000111)$   
 $+6*w(102000,002100,010110,110001,100101,000111)+3/2*w(021000,102000,001200,020010,000120,000111)-6*w(012000,011100,000030,200001,100101,010101)$   
 $-4*w(021000,200010,200001,001101,010011,000111)+4*w(021000,102000,200010,000201,010011,000111)-4*w(021000,200100,002100,100011,010011,000111)$   
 $+3*w(021000,002100,110010,020010,000120,000111)+2*w(102000,011010,010110,110001,100101,000111)+3*w(021000,020100,002100,101010,000120,000111)$   
 $+w(102000,101100,010200,001020,011001,000201)-2*w(021000,102000,100200,100011,010011,000111)+4*w(021000,011100,200010,100011,010011,000111)$   
 $-4*w(102000,020100,011100,100020,000111,100002)-8*w(021000,200010,020010,100011,010011,000111)+w(021000,011100,020010,101010,000120,000111)$   
 $+8*w(102000,011100,001110,110001,100101,000111)-w(021000,101100,011100,011010,000120,000111)-6*w(021000,110100,101010,100011,010011,000111)$   
 $+2*w(012000,200100,011100,010020,000201,001011)+2*w(021000,200100,011010,100011,010011,000111)+6*w(021000,101100,200001,100011,010011,000111)$   
 $+3*w(021000,110100,002100,011010,000120,000111)+9/2*w(021000,012000,100200,011010,000120,000111)-4*w(102000,020010,001110,110001,100101,000111)$   
 $-5*w(102000,012000,000210,110001,100101,000111)-1/2*w(021000,102000,010200,011010,000120,000111)-2*w(021000,110010,200001,100011,010011,000111)$   
 $-4*w(102000,011100,010020,110001,100101,000111)+3/2*w(201000,110100,001110,200001,100002,000003)-2*w(111000,110100,001200,000120,002001,001101)$   
 $-3/2*w(201000,111000,000210,200001,100002,000003)+3/4*w(201000,020100,100020,200001,100002,000003)-3*w(201000,100200,101010,110001,100002,000003)$   
 $+3*w(201000,101100,100110,110001,100002,000003)+3*w(201000,110010,100110,110001,100002,000003)+3*w(201000,110100,100020,110001,100002,000003)$   
 $+2*w(012000,011010,000120,200001,100101,010101)-3*w(201000,100110,200001,110001,100002,000003)+5*w(210000,002100,011010,100101,100011,000102)$   
 $-5*w(210000,011100,002010,100101,100011,000102)-5*w(210000,020010,002010,100101,100011,000102)+4*w(111000,101100,010200,000120,002001,001101)$   
 $-5*w(210000,003000,010110,100101,100011,000102)+5*w(210000,012000,001110,100101,100011,000102)-2*w(021000,110010,011010,010110,000120,001101)$   
 $-5*w(210000,012000,010020,100101,100011,000102)-6*w(200100,110100,001110,011001,002001,000111)-3*w(201000,010200,110010,000120,002001,010002)$   
 $-1/4*w(201000,100200,020010,000120,002001,010002)+5*w(210000,021000,001020,100101,100011,000102)-2*w(210000,002010,110001,100101,100011,000102)$   
 $-8*w(101100,002010,001110,110001,100101,010101)+2*w(201000,011100,101001,100101,010011,000111)+2*w(210000,011010,101001,100101,100011,000102)$   
 $+6*w(210000,101010,011001,100101,100011,000102)-2*w(210000,101100,002001,100101,100011,000102)-8*w(210000,110010,002001,100101,100011,000102)$   
 $-1/2*w(102000,020100,100020,010020,011001,000201)-7*w(210000,200001,002001,100101,100011,000102)-w(210000,002100,101010,010101,100011,000102)$   
 $-w(011100,200010,002010,011001,100101,000201)-4*w(210000,101010,011010,010101,100011,000102)+5*w(111000,011100,100200,000120,002001,001101)$   
 $+4*w(210000,110010,002010,010101,100011,000102)+w(120000,010200,200010,011001,001011,000021)+2*w(120000,100200,110010,011001,001011,000021)$   
 $+10*w(120000,110100,100110,011001,001011,000021)-6*w(110100,001020,200001,011001,100101,001101)-2*w(120000,200100,010110,011001,001011,000021)$   
 $+2*w(120000,001200,011010,010020,100101,001011)+4*w(021000,101100,011010,010110,000120,001101)-3*w(120000,100200,200001,011001,001011,000021)$   
 $-4*w(101010,011010,001110,110001,100101,010101)+11*w(120000,110100,100200,002001,001011,000021)+3*w(300000,001200,010110,011001,002001,000111)$   
 $-4*w(201000,001020,110001,011001,100101,000201)+w(030000,003000,100200,100020,100101,000012)-w(030000,102000,001200,100020,100101,000012)$   
 $-5*w(002100,010200,100110,200001,002001,001101)+w(030000,011100,101010,100020,100101,000012)-6*w(110010,001110,200001,011001,100101,001101)$   
 $+w(120000,200100,001110,020001,001011,000021)-w(120000,201000,000210,020001,001011,000021)+11*w(120000,110100,100020,020001,001011,000021)$

$-2*w(120000,200100,010020,020001,001011,000021)+w(020100,200010,200001,020001,001011,000021)+4*w(012000,101100,000030,110001,100101,010101)$   
 $-3*w(120000,100110,200001,020001,001011,000021)-7*w(120000,011100,100200,101001,001011,000021)-7*w(120000,101100,010200,101001,001011,000021)$   
 $-6*w(021000,101100,020010,001110,000120,001101)-5*w(120000,110100,001200,101001,001011,000021)+5*w(120000,111000,000300,101001,001011,000021)$   
 $-w(120000,010200,110010,101001,001011,000021)+w(201000,021000,000030,011001,100101,000201)+2*w(120000,100200,020010,101001,001011,000021)$   
 $-3*w(120000,020100,100110,101001,001011,000021)-2*w(020100,101100,011010,010020,100101,001011)+34*w(101010,011010,010110,101001,100101,010101)$   
 $-7*w(120000,110100,010110,101001,001011,000021)+3*w(120000,010200,200001,101001,001011,000021)-7/2*w(102000,012000,100200,000120,011001,000201)$   
 $+3*w(120000,100200,110001,101001,001011,000021)-2*w(120000,200100,001200,011001,001011,000021)+2*w(120000,201000,000300,011001,001011,000021)$   
 $+2*w(030000,020010,101010,100020,100101,000012)-4*w(110100,011100,002100,101010,100011,000102)-6*w(110100,101100,002100,011010,100011,000102)$   
 $+3*w(210000,002100,001200,011010,100011,000102)-w(210000,003000,000300,011010,100011,000102)-4*w(110100,002100,110010,011010,100011,000102)$   
 $+6*w(110100,011100,101010,011010,100011,000102)+4*w(110100,020010,101010,011010,100011,000102)-2*w(110100,101100,011100,002010,100011,000102)$   
 $-3*w(201000,012000,000120,011001,100101,000201)-2*w(210000,002100,010200,002010,100011,000102)-2*w(210000,011100,001200,002010,100011,000102)$   
 $-w(030000,101100,011010,100020,100101,000012)-2*w(030000,110010,011010,100020,100101,000012)+4*w(110100,011100,110010,002010,100011,000102)$   
 $+4*w(021000,011100,110010,001110,000120,001101)+4*w(110100,101100,020010,002010,100011,000102)+3/2*w(210000,001200,020010,002010,100011,000102)$   
 $+9/2*w(002100,100200,001200,200001,002001,001101)+2*w(110100,020100,101010,002010,100011,000102)-2*w(210000,010200,011010,002010,100011,000102)$   
 $-6*w(012000,101010,000120,110001,100101,010101)+2*w(210000,003000,010200,001110,100011,000102)+4*w(101010,001020,200001,020001,100101,010101)$   
 $+2*w(210000,012000,001200,001110,100011,000102)-3*w(210000,002100,020010,001110,100011,000102)+4*w(210000,011100,011010,001110,100011,000102)$   
 $+w(210000,020100,002010,001110,100011,000102)-w(201000,020010,001020,011001,100101,000201)-2*w(210000,003000,011100,000210,100011,000102)$   
 $-2*w(210000,012000,002100,000210,100011,000102)+3/2*w(210000,003000,020010,000210,100011,000102)-2*w(210000,012000,011010,000210,100011,000102)$   
 $-1/2*w(210000,021000,002010,000210,100011,000102)+3*w(210000,011100,002100,010020,100011,000102)+2*w(111000,110010,010110,000030,020001,010011)$   
 $+2*w(210000,012000,100101,000201,100011,001011)+3/2*w(210000,003000,010200,010020,100011,000102)-3/2*w(210000,012000,001200,010020,100011,000102)$   
 $-2*w(111000,110100,010200,000030,002001,001101)+4*w(021000,102000,010200,001110,000120,001101)-5*w(210000,020010,011010,010020,100011,000102)$   
 $-\backslash 2*w(210000,020100,002010,010020,100011,000102)+2*w(210000,021000,001110,010020,100011,000102)-8*w(101100,101010,001020,020001,100101,010101)$   
 $-7/2*w(210000,020100,002100,001020,100011,000102)+1/2*w(210000,012000,010200,001020,100011,000102)+7/2*w(210000,021000,001200,001020,100011,000102)$   
 $+2*w(210000,011100,020010,001020,100011,000102)+w(210000,020100,011010,001020,100011,000102)+2*w(210000,030000,001110,001020,100011,000102)$   
 $-2*w(210000,030000,010020,001020,100011,000102)-7/2*w(210000,003000,020100,000120,100011,000102)-w(210000,012000,011100,000120,100011,000102)$   
 $-5*w(102000,101100,011100,000120,011001,000201)-7/2*w(210000,021000,002100,000120,100011,000102)-2*w(210000,012000,020010,000120,100011,000102)$   
 $-w(210000,021000,011010,000120,100011,000102)-2*w(210000,030000,002010,000120,100011,000102)-2*w(210000,012000,020100,000030,100011,000102)$   
 $-2*w(210000,021000,011100,000030,100011,000102)-2*w(012000,100110,001020,110001,100101,010101)-7*w(101100,002010,100020,020001,100101,010101)$   
 $-2*w(210000,021000,020010,000030,100011,000102)-w(210000,030000,011010,000030,100011,000102)-1/2*w(111000,020100,100200,000030,002001,001101)$   
 $-2*w(110100,002100,011010,200001,100011,000102)-w(110100,011100,002010,200001,100011,000102)+2*w(110100,020010,002010,200001,100011,000102)$   
 $-4*w(110100,002100,101010,110001,100011,000102)+2*w(110010,020010,101010,110001,100011,000102)-2*w(201000,011010,010020,011001,100101,000201)$   
 $+8*w(110100,101010,011010,110001,100011,000102)-\backslash 2*w(021000,012000,100200,001110,000120,001101)+2*w(110100,101100,002010,110001,100011,000102)$

$+1/2*w(210000,001200,002010,110001,100011,000102)+4*w(210000,002010,010110,110001,100011,000102)-w(210000,002100,001110,110001,100011,000102)$   
 $+4*w(210000,011010,001110,110001,100011,000102)-2*w(201000,110100,000300,001020,002001,010002)+1/2*w(210000,003000,000210,110001,100011,000102)$   
 $+9*w(210000,011010,010020,110001,100011,000102)-7*w(101010,011010,100020,020001,100101,010101)+4*w(210000,011100,001020,110001,100011,000102)$   
 $+9/2*w(210000,020010,001020,110001,100011,000102)-4*w(210000,012000,000120,110001,100011,000102)-9/2*w(210000,021000,000030,110001,100011,000102)$   
 $-2*w(102000,110100,010110,001020,011001,000201)+12*w(110010,011010,200001,110001,100011,000102)+4*w(110100,002010,200001,110001,100011,000102)$   
 $-w(110100,200010,002010,020001,100011,000102)+12*w(111000,110100,010110,000120,002001,001101)-w(210000,002010,100110,020001,100011,000102)$   
 $-w(210000,101010,001110,020001,100011,000102)-2*w(210000,011010,100020,020001,100011,000102)-1/2*w(210000,101010,010020,020001,100011,000102)$   
 $-\sqrt{3}/2*w(210000,101100,001020,020001,100011,000102)-5/2*w(210000,110010,001020,020001,100011,000102)+3/2*w(210000,102000,000120,020001,100011,000102)$   
 $+w(210000,111000,000030,020001,100011,000102)-3/2*w(210000,001020,200001,020001,100011,000102)+6*w(101010,002010,100110,020001,100101,010101)$   
 $+8*w(110100,101100,002100,101001,100011,000102)+3/2*w(210000,002100,001200,101001,100011,000102)-2*w(021000,110100,002100,001110,000120,001101)$   
 $-1/2*w(210000,003000,000300,101001,100011,000102)+4*w(110100,002100,110010,101001,100011,000102)+6*w(012000,100020,010020,110001,100101,010101)$   
 $-2*w(110100,011100,101010,101001,100011,000102)+4*w(110100,020010,101010,101001,100011,000102)+2*w(110100,101100,011010,101001,100011,000102)$   
 $-\sqrt{5}*w(210000,001200,011010,101001,100011,000102)-6*w(110100,110010,011010,101001,100011,000102)-2*w(201000,003000,000210,011001,100101,000201)$   
 $-3/2*w(210000,010200,002010,101001,100011,000102)+5*w(210000,002100,010110,101001,100011,000102)+8*w(210000,011010,010110,101001,100011,000102)$   
 $+6*w(111000,020100,100110,000120,002001,001101)+8*w(210000,011100,001110,101001,100011,000102)+5*w(210000,020010,001110,101001,100011,000102)$   
 $-13/2*w(210000,012000,000210,101001,100011,000102)+5*w(210000,011100,010020,101001,100011,000102)+3/2*w(210000,020010,010020,101001,100011,000102)$   
 $-9/2*w(102000,020100,100110,001020,011001,000201)+3/2*w(210000,020100,001020,101001,100011,000102)-13/2*w(210000,021000,000120,101001,100011,000102)$   
 $-1/2*w(210000,030000,000030,101001,100011,000102)+8*w(110100,002100,200001,101001,100011,000102)+8*w(110100,011010,200001,101001,100011,000102)$   
 $+6*w(110100,101010,110001,101001,100011,000102)+4*w(021000,101100,011100,001110,000120,001101)+2*w(210000,001110,110001,101001,100011,000102)$   
 $+4*w(210000,100020,020001,101001,100011,000102)+2*w(110100,002100,200010,011001,100011,000102)-2*w(110100,101100,101010,011001,100011,000102)$   
 $+w(210000,001200,101010,011001,100011,000102)+6*w(110100,110010,101010,011001,100011,000102)-4*w(110100,020010,011010,100101,100011,001011)$   
 $+3/2*w(201000,101100,010200,000120,002001,010002)-4*w(021000,012000,110010,000210,000120,001101)+2*w(101100,010200,110010,200001,002001,000012)$   
 $+1/2*w(030000,200010,000210,200001,002001,000012)-1/2*w(102000,020100,101100,000030,011001,000201)+3/4*w(030000,100200,100020,200001,002001,000012)$   
 $-1/2*w(030000,200100,000120,200001,002001,000012)-4*w(101100,100200,110010,110001,002001,000012)+3*w(030000,012000,101010,000210,100011,000111)$   
 $+5*w(030000,102000,011010,000210,100011,000111)+2*w(011100,200010,011010,002001,100101,000201)-w(020100,100200,011010,002010,100101,001011)$   
 $-4*w(101100,100200,200010,020001,002001,000012)-w(120000,000300,011010,002010,100101,001011)+w(030000,011100,002100,100020,100011,000111)$   
 $+1/2*w(030000,003000,010200,100020,100011,000111)-3*w(300000,000300,011010,011001,002001,000111)+4*w(101100,002100,110010,020010,100101,000012)$   
 $+4*w(101100,011100,020010,101010,100101,000012)-10*w(101100,011100,110010,011010,100101,000012)+2*w(021000,102000,011100,000210,000120,001101)$   
 $-1/2*w(030000,012000,001200,100020,100011,000111)+3/2*w(030000,001200,200010,002010,100101,000012)-4*w(030000,100200,101010,002010,100101,000012)$   
 $-2*w(030000,101010,011010,100110,100101,000012)+2*w(020100,011100,002010,100110,100101,001011)-3*w(111000,100200,000300,002010,011001,001011)$   
 $-4*w(210000,001110,010020,011001,100101,001101)+w(111000,110010,010020,000120,020001,010011)-2*w(111000,010200,000120,200001,002001,001101)$   
 $-2*w(030000,011100,011010,100020,100011,000111)+3*w(030000,020010,011010,100020,100011,000111)+2*w(020100,020010,002010,100110,100101,001011)$



$+2*w(111000, 110100, 001020, 000120, 020001, 010011) + w(030000, 020100, 002010, 100020, 100011, 000111) - 2*w(102000, 110100, 011010, 000120, 011001, 000201)$   
 $+2*w(030000, 012000, 010110, 100020, 100011, 000111) + 6*w(001200, 101010, 011010, 101001, 100101, 010101) - w(030000, 021000, 001110, 100020, 100011, 000111)$   
 $+2*w(210000, 001200, 001020, 011001, 100101, 001101) + 8*w(120000, 201000, 001101, 000201, 100011, 001011) + w(111000, 002100, 100200, 000030, 020001, 010011)$   
 $-2*w(011100, 110010, 101010, 002001, 100101, 000201) + 2*w(120000, 001200, 002010, 010110, 100101, 001011) + 9*w(021000, 012000, 101100, 000210, 000120, 001101)$   
 $-2*w(020100, 110010, 002010, 010110, 100101, 001011) + 9*w(030000, 020010, 101010, 010020, 100011, 000111) - 4*w(030000, 101100, 011010, 010020, 100011, 000111)$   
 $-6*w(200100, 011100, 100110, 011001, 002001, 000111) + 6*w(020100, 101100, 002100, 001110, 100101, 001011) + 2*w(111000, 101100, 001200, 000030, 020001, 010011)$   
 $+8*w(210000, 200001, 011001, 000201, 100011, 001011) - 5*w(120000, 002100, 001200, 001110, 100101, 001011) + 4*w(030000, 102000, 010110, 010020, 100011, 000111)$   
 $-w(120000, 003000, 000300, 001110, 100101, 001011) - 3/2*w(030000, 021000, 100020, 010020, 100011, 000111) - w(111000, 102000, 000300, 000030, 020001, 010011)$   
 $+2*w(030000, 101100, 011100, 001020, 100011, 000111) - 3*w(030000, 110100, 002100, 001020, 100011, 000111) + 5/2*w(030000, 012000, 100200, 001020, 100011, 000111)$   
 $+1/2*w(030000, 102000, 010200, 001020, 100011, 000111) + 4*w(002100, 010200, 110010, 100110, 011001, 001011) + 3*w(030000, 111000, 001200, 001020, 100011, 000111)$   
 $+2*w(020100, 101100, 011010, 001110, 100101, 001011) + 3*w(011100, 002100, 200010, 002001, 100101, 000201) - 4*w(030000, 101100, 020010, 001020, 100011, 000111)$   
 $+3*w(012000, 200010, 000030, 020001, 100101, 010101) - 6*w(110100, 110010, 001020, 011001, 100101, 001101) - 3*w(030000, 110010, 020010, 001020, 100011, 000111)$   
 $+6*w(120000, 001200, 011010, 001110, 100101, 001011) - 2*w(030000, 020100, 101010, 001020, 100011, 000111) - 2*w(030000, 110100, 011010, 001020, 100011, 000111)$   
 $-6*w(020100, 110010, 011010, 001110, 100101, 001011) - 2*w(201000, 011010, 110001, 100101, 010011, 000111) - 2*w(111000, 010110, 000210, 200001, 002001, 001101)$   
 $+2*w(111000, 010200, 101010, 000030, 020001, 010011) - 2*w(021000, 003000, 110100, 000210, 000120, 001101) - 2*w(030000, 111000, 010110, 001020, 100011, 000111)$   
 $-8*w(201000, 101010, 020001, 100101, 010011, 000111) + w(120000, 010200, 002010, 001110, 100101, 001011) - 3*w(030000, 003000, 110100, 000120, 100011, 000111)$   
 $-3*w(030000, 012000, 101100, 000120, 100011, 000111) - 3*w(030000, 102000, 011100, 000120, 100011, 000111) - 3*w(030000, 111000, 002100, 000120, 100011, 000111)$   
 $-5/2*w(201000, 003000, 000300, 002001, 100101, 000201) - 2*w(111000, 100200, 011010, 000030, 020001, 010011) + 2*w(120000, 003000, 001200, 000210, 100101, 001011)$   
 $+4*w(030000, 102000, 020010, 000120, 100011, 000111) - 4*w(210000, 010110, 001020, 011001, 100101, 001101) + 2*w(030000, 021000, 101010, 000120, 100011, 000111)$   
 $-1/2*w(102000, 110010, 020010, 000120, 011001, 000201) + 4*w(030000, 111000, 011010, 000120, 100011, 000111) - 5*w(120000, 002100, 011010, 000210, 100101, 001011)$   
 $+3/2*w(120000, 030000, 100200, 001020, 001011, 000021) - 3/2*w(120000, 021000, 110100, 000120, 001011, 000021) - 4*w(030000, 101100, 002010, 100110, 100101, 000012)$   
 $-4*w(030000, 110010, 002010, 100110, 100101, 000012) - 2*w(111000, 001200, 000210, 200001, 002001, 001101) - 4*w(030000, 200010, 002010, 010110, 100101, 000012)$   
 $+13/2*w(120000, 111000, 020100, 000120, 001011, 000021) - 3/2*w(120000, 030000, 101100, 000120, 001011, 000021) + 4*w(120000, 030000, 110010, 000120, 001011, 000021)$   
 $+2*w(200100, 101100, 010110, 011001, 002001, 000111) - 11/3*w(120000, 030000, 110100, 000030, 001011, 000021) - 7*w(021000, 110100, 011010, 001110, 000120, 001101)$   
 $+2*w(020100, 101100, 011100, 200001, 001011, 000021) + 3/2*w(120000, 002100, 010200, 200001, 001011, 000021) + 3*w(120000, 011100, 001200, 200001, 001011, 000021)$   
 $+3/2*w(201000, 002100, 001200, 002001, 100101, 000201) - 3/2*w(120000, 012000, 000300, 200001, 001011, 000021) + 2*w(020100, 011100, 110010, 200001, 001011, 000021)$   
 $+2*w(120000, 003000, 010110, 000210, 100101, 001011) - 3*w(030000, 002100, 200010, 001110, 100101, 000012) + 4*w(030000, 101100, 101010, 001110, 100101, 000012)$   
 $-2*w(111000, 011100, 100110, 000030, 020001, 010011) - 4*w(210000, 011010, 000120, 011001, 100101, 001101) - 4*w(210000, 110100, 002001, 000201, 100011, 001011)$   
 $+2*w(020100, 101100, 020010, 200001, 001011, 000021) + 2*w(020100, 110010, 020010, 200001, 001011, 000021) - w(120000, 012000, 001110, 000210, 100101, 001011)$   
 $+4*w(210000, 011100, 000030, 011001, 100101, 001101) - 4*w(101100, 011010, 001110, 101001, 100101, 010101) - 4*w(030000, 110010, 101010, 001110, 100101, 000012)$   
 $+2*w(111000, 000300, 001110, 200001, 002001, 001101) - 4*w(030000, 200010, 011010, 001110, 100101, 000012) - 7*w(030000, 200100, 002010, 001110, 100101, 000012)$   
 $-3*w(120000, 020010, 010110, 200001, 001011, 000021) - 4*w(030000, 102000, 100110, 001110, 100101, 000012) - 1/2*w(102000, 101100, 020010, 000120, 011001, 000201)$

$+3/2*w(030000,003000,200010,000210,100101,000012)-2*w(120000,020100,001110,200001,001011,000021)+2*w(120000,021000,000210,200001,001011,000021)$   
 $+w(020100,011100,002100,100020,100101,001011)-1/2*w(120000,020100,010020,200001,001011,000021)+5/2*w(120000,030000,000120,200001,001011,000021)$   
 $+7/2*w(030000,201000,002010,000210,100101,000012)+3*w(021000,020100,101010,001110,000120,001101)+2*w(030000,101100,002100,100020,100101,000012)$   
 $+w(120000,002100,100200,110001,001011,000021)+2*w(120000,101100,001200,110001,001011,000021)-w(120000,102000,000300,110001,001011,000021)$   
 $-2*w(020100,002100,020010,100020,100101,001011)+3*w(111000,020010,100110,000030,020001,010011)+w(020100,011100,200010,110001,001011,000021)$   
 $+2*w(020100,101100,110010,110001,001011,000021)-2*w(020100,011100,011010,100020,100101,001011)+w(120000,100200,011010,110001,001011,000021)$   
 $+w(120000,020010,100110,110001,001011,000021)+5*w(020100,020010,011010,100020,100101,001011)-4*w(101100,002100,001110,101001,100101,010101)$   
 $-w(120000,101100,010110,110001,001011,000021)-4*w(201000,001110,101001,011001,100101,000201)+w(120000,110010,010110,110001,001011,000021)$   
 $-6*w(012000,110010,000030,110001,100101,010101)-3*w(120000,110100,001110,110001,001011,000021)+3*w(120000,111000,000210,110001,001011,000021)$   
 $-3*w(120000,110100,010020,110001,001011,000021)-2*w(102000,011100,110010,000120,011001,000201)+w(020100,110010,200001,110001,001011,000021)$   
 $-3/2*w(120000,002100,001200,010020,100101,001011)+3*w(120000,010110,200001,110001,001011,000021)+6*w(021000,110010,020010,001110,000120,001101)$   
 $-3*w(020100,101100,200010,020001,001011,000021)+1/2*w(120000,003000,000300,010020,100101,001011)+2*w(111000,101100,010110,000030,020001,010011)$   
 $-5*w(120000,100200,101010,020001,001011,000021)+4*w(101100,002010,010110,101001,100101,010101)+5*w(120000,101100,100110,020001,001011,000021)$   
 $+w(120000,110010,100110,020001,001011,000021)+w(120000,200010,010110,020001,001011,000021)-2*w(020100,002100,110010,010020,100101,001011)$   
 $+6*w(110100,101100,101010,101001,010011,000102)+2*w(210000,001200,101010,101001,010011,000102)+6*w(020010,002010,100110,010110,110001,001101)$   
 $-2*w(110100,110010,101010,101001,010011,000102)-3/2*w(210000,100200,002010,101001,010011,000102)+1/2*w(030000,200100,100020,010020,011001,000012)$   
 $-3*w(030000,100200,200010,001020,011001,000012)-2*w(210000,002100,100110,101001,010011,000102)-2*w(210000,101010,010110,101001,010011,000102)$   
 $-6*w(021000,101100,011100,010020,000120,001101)-2*w(210000,101100,001110,101001,010011,000102)-6*w(210000,110010,001110,101001,010011,000102)$   
 $+7/2*w(210000,102000,000210,101001,010011,000102)-4*w(210000,011100,100020,101001,010011,000102)+3/2*w(210000,020010,100020,101001,010011,000102)$   
 $+w(210000,101100,010020,101001,010011,000102)+3*w(210000,111000,000120,101001,010011,000102)+3/2*w(210000,120000,000030,101001,010011,000102)$   
 $-2*w(300000,002100,000300,011001,002001,000111)+3/2*w(201000,020010,010020,002001,100101,000201)-2*w(110100,101010,200001,101001,010011,000102)$   
 $-2*w(210000,001110,200001,101001,010011,000102)-4*w(101100,011100,001020,101001,100101,010101)+2*w(210000,100020,110001,101001,010011,000102)$   
 $+4*w(110100,200010,101010,011001,010011,000102)-4*w(120000,020010,011010,002010,000210,000111)+2*w(120000,003000,002100,010110,000210,000111)$   
 $+4*w(210000,101010,100110,011001,010011,000102)-w(030000,200100,100110,001020,011001,000012)+3*w(030000,101100,200010,000120,011001,000012)$   
 $+w(030000,003000,100020,200001,000201,000111)+2*w(020100,101100,000210,200001,002001,001011)-3/2*w(201000,000120,200001,020001,100101,001002)$   
 $-10*w(012000,010110,100020,101001,100101,010101)-3/2*w(030000,102000,001020,200001,000201,000111)-w(021000,020100,011010,100020,000120,001101)$   
 $+2*w(120000,001200,000210,200001,002001,001011)-6*w(210000,110001,101001,000201,100011,001011)-2*w(111000,002100,100110,000120,020001,010011)$   
 $-w(030000,102000,100020,101001,000201,000111)+4*w(020100,110010,000210,200001,002001,001011)+w(030000,201000,001020,101001,000201,000111)$   
 $+3*w(030000,200010,101010,002001,000201,000111)+4*w(120000,010110,000210,200001,002001,001011)-3*w(111000,100200,000210,101001,002001,001101)$   
 $+1/2*w(030000,201000,100020,002001,000201,000111)+10*w(110010,011010,100110,011001,100101,001101)+3*w(020100,010200,100020,200001,002001,001011)$   
 $+3*w(030000,002100,001200,101010,100011,000111)-w(030000,003000,000300,101010,100011,000111)+8*w(111000,011010,100110,000120,020001,010011)$   
 $+w(120000,102000,100101,000201,100011,001011)-1/2*w(030000,200100,101010,000120,011001,000012)-2*w(110100,002010,100110,011001,100101,001101)$

$-3/2*w(020100,100200,010020,200001,002001,001011)+5/2*w(102000,000300,002010,200001,011001,000201)+3/2*w(030000,201000,100110,000120,011001,000012)$   
 $-1/2*w(030000,200100,101100,000030,011001,000012)+1/2*w(030000,201000,100200,000030,011001,000012)+3*w(030000,110100,200010,000030,011001,000012)$   
 $-10*w(101100,011100,020010,011010,100011,000111)-3*w(101100,002100,100200,200001,011001,000012)-w(101100,001200,110010,200001,011001,000012)$   
 $+w(021000,011100,020010,100020,000120,001101)+w(101100,010200,101010,200001,011001,000012)-6*w(101100,100200,011010,200001,011001,000012)$   
 $-4*w(101100,011100,100110,200001,011001,000012)+w(120000,000300,010020,200001,002001,001011)+3*w(101100,020010,100110,200001,011001,000012)$   
 $-3*w(201000,012000,000210,002001,100101,000201)-4*w(101100,110010,010110,200001,011001,000012)+2*w(111000,000300,100110,101001,002001,001101)$   
 $+14*w(111000,101010,010110,000120,020001,010011)-3*w(200100,001200,110010,011001,002001,000111)-2*w(030000,002100,100200,002010,100011,000111)$   
 $+1/2*w(030000,100110,100020,200001,011001,000012)-1/2*w(030000,200100,000030,200001,011001,000012)+4*w(101100,100200,101010,110001,011001,000012)$   
 $-2*w(030000,101100,001200,002010,100011,000111)+w(120000,010200,000120,200001,002001,001011)-w(111000,100200,000120,110001,002001,001101)$   
 $+w(030000,001200,110010,002010,100011,000111)-w(020100,200010,000210,110001,002001,001011)-2*w(021000,012000,010200,100020,000120,001101)$   
 $+3*w(030000,010200,101010,002010,100011,000111)+4*w(120000,100110,000210,110001,002001,001011)+w(030000,100200,011010,002010,100011,000111)$   
 $+12*w(002100,100200,010200,101010,011001,001011)-2*w(110010,101010,010110,011001,100101,001101)+6*w(111000,101100,001110,000120,020001,010011)$   
 $-w(020100,100200,100020,110001,002001,001011)+w(120000,000300,100020,110001,002001,001011)+7*w(012000,101010,000210,101001,100101,010101)$   
 $+4*w(101100,200010,100110,020001,011001,000012)+2*w(201000,011100,001110,002001,100101,000201)-2*w(101100,010200,200010,101001,011001,000012)$   
 $-6*w(120000,100200,000120,110001,002001,001011)+4*w(101100,100200,110010,101001,011001,000012)-5*w(101100,011100,010200,200010,002001,000012)$   
 $+1/2*w(102000,020100,110010,000030,011001,000201)-4*w(101100,011100,100200,110010,002001,000012)-7/2*w(101100,010200,200010,020010,002001,000012)$   
 $+3*w(101100,100200,110010,020010,002001,000012)+2*w(111000,000300,100020,110001,002001,001101)+3/2*w(030000,000300,200010,101010,002001,000012)$   
 $-4*w(030000,101010,011010,010110,100011,000111)-3/2*w(030000,001200,200010,100110,002001,000012)+4*w(111000,110010,001110,000120,020001,010011)$   
 $-2*w(210000,101100,011001,000201,100011,001011)+2*w(030000,100200,101010,100110,002001,000012)+9/2*w(021000,020100,002100,100020,000120,001101)$   
 $-w(020100,000300,200010,101001,002001,001011)+w(200100,010200,101010,011001,002001,000111)-7/2*w(030000,100200,200010,001110,002001,000012)$   
 $+7/2*w(030000,101100,200010,000210,002001,000012)+w(030000,200010,110010,000210,002001,000012)-w(030000,200100,101010,000210,002001,000012)$   
 $-4*w(030000,101100,002010,010110,100011,000111)-2*w(030000,110010,002010,010110,100011,000111)+4*w(110100,101010,001110,011001,100101,001101)$   
 $+3*w(020100,100200,100110,101001,002001,001011)-7/2*w(111000,102000,000210,000120,020001,010011)-2*w(030000,101100,011100,000120,100011,001011)$   
 $-2*w(120000,000300,100110,101001,002001,001011)+2*w(030000,003000,100200,001110,100011,000111)+2*w(030000,102000,001200,001110,100011,000111)$   
 $-3*w(120000,100200,000210,101001,002001,001011)-w(111000,011100,100020,000120,020001,010011)-2*w(030000,002100,110010,001110,100011,000111)$   
 $-6*w(030000,011100,101010,001110,100011,000111)+2*w(111000,100110,000210,110001,002001,001101)+2*w(012000,100110,001110,101001,100101,010101)$   
 $+2*w(210000,002010,000210,011001,100101,001101)-4*w(101100,011010,010020,101001,100101,010101)-6*w(030000,101100,011010,001110,100011,000111)$   
 $-w(200100,100200,011010,011001,002001,000111)+6*w(110100,002100,100020,011001,100101,001101)-2*w(030000,110010,011010,001110,100011,000111)$   
 $-w(102000,110100,011100,000030,011001,000201)+w(030000,201000,100110,000210,002001,000012)+3/2*w(030000,101100,100200,100020,002001,000012)$   
 $+1/2*w(030000,200100,001200,100020,002001,000012)-1/2*w(030000,201000,000300,100020,002001,000012)+3/2*w(021000,102000,020010,000210,000120,001101)$   
 $-1/2*w(030000,010200,200010,100020,002001,000012)-w(020100,002100,100200,002010,100101,001011)+4*w(111000,020010,100020,000120,020001,010011)$   
 $-2*w(110010,020010,100020,011001,100101,001101)-2*w(020100,101100,001200,002010,100101,001011)-w(030000,100200,110010,100020,002001,000012)$

$+3*w(030000,110100,100110,100020,002001,000012)+2*w(120000,002100,000300,002010,100101,001011)-4*w(030000,102000,010110,001110,100011,000111)$   
 $-1/2*w(030000,200100,010110,100020,002001,000012)-3/4*w(030000,200100,100200,001020,002001,000012)-4*w(002100,100200,100110,110001,002001,001101)$   
 $+1/2*w(030000,200100,101100,000120,002001,000012)-3*w(201000,010200,002010,002001,100101,000201)+1/4*w(030000,201000,100200,000120,002001,000012)$   
 $+3*w(030000,110100,200010,000120,002001,000012)-2*w(020100,001200,110010,002010,100101,001011)-2*w(030000,003000,101100,000210,100011,000111)$   
 $-2*w(030000,102000,002100,000210,100011,000111)+w(030000,003000,110010,000210,100011,000111)-6*w(110100,011010,100020,011001,100101,001101)$   
 $+2*w(111000,101100,010020,000120,020001,010011)+6*w(210000,110010,011001,000201,100011,001011)-1/2*w(030000,200100,110010,000120,002001,000012)$   
 $+1/2*w(030000,200100,110100,000030,002001,000012)+9/2*w(101100,011100,100200,200001,002001,000012)+3*w(102000,010110,010020,200001,011001,000201)$   
 $+2*w(201000,110100,100110,011001,010011,000012)+3/2*w(210000,003000,110010,000201,100011,000102)+3/2*w(210000,012000,101010,000201,100011,000102)$   
 $-8*w(101100,002010,100110,011001,100101,010101)+4*w(101100,100200,101010,020001,101001,000012)-2*w(101100,200010,010110,020001,101001,000012)$   
 $+5*w(210000,102000,011010,000201,100011,000102)-2*w(210000,111000,002010,000201,100011,000102)+3/2*w(210000,003000,200001,000201,100011,000102)$   
 $-2*w(210000,102000,101001,000201,100011,000102)+5*w(020100,002010,010110,100020,110001,001101)-w(210000,201000,002001,000201,100011,000102)$   
 $+6*w(110100,101100,002100,101010,010011,000102)-w(101100,002100,010200,200010,011001,000012)+4*w(012000,110100,000030,101001,100101,010101)$   
 $-4*w(120000,011100,002010,010110,001110,000111)+9/2*w(021000,110010,020010,010020,000120,001101)+2*w(201000,101100,000120,020001,100101,001002)$   
 $+3/2*w(210000,002100,001200,101010,010011,000102)-1/2*w(210000,003000,000300,101010,010011,000102)+4*w(110100,002100,110010,101010,010011,000102)$   
 $-\sqrt{2}*w(110100,002100,200010,011010,010011,000102)+2*w(110100,101100,101010,011010,010011,000102)+2*w(210000,001200,101010,011010,010011,000102)$   
 $+8*w(110100,110010,101010,011010,010011,000102)-22*w(101010,011010,100110,011001,100101,010101)-1/2*w(210000,002100,100200,002010,010011,000102)$   
 $-1/2*w(210000,101100,001200,002010,010011,000102)-2*w(110100,011100,200010,002010,010011,000102)-10*w(110100,101100,110010,002010,010011,000102)$   
 $+w(210000,001200,110010,002010,010011,000102)+w(110100,200010,020010,002010,010011,000102)-w(210000,010200,101010,002010,010011,000102)$   
 $-4*w(210000,100200,011010,002010,010011,000102)+4*w(011100,200010,101001,002001,100101,000201)+2*w(210000,002100,011010,100110,010011,000102)$   
 $+2*w(210000,011100,002010,100110,010011,000102)-4*w(210000,020010,002010,100110,010011,000102)-2*w(210000,002100,101010,010110,010011,000102)$   
 $-2*w(210000,101010,011010,010110,010011,000102)-2*w(210000,101100,002010,010110,010011,000102)+2*w(210000,110010,002010,010110,010011,000102)$   
 $-2*w(110100,020010,001020,101001,100101,001101)+2*w(210000,003000,100110,010110,010011,000102)-7*w(101010,100020,020001,101001,100101,010101)$   
 $+1/2*w(210000,003000,100200,001110,010011,000102)+1/2*w(020100,001200,002010,100020,110001,001101)+1/2*w(210000,102000,001200,001110,010011,000102)$   
 $+6*w(021000,101100,020010,010020,000120,001101)-2*w(210000,002100,110010,001110,010011,000102)+4*w(210000,011100,101010,001110,010011,000102)$   
 $-4*w(210000,020010,101010,001110,010011,000102)+6*w(210000,101100,011010,001110,010011,000102)+2*w(111000,000300,011010,002010,100101,001101)$   
 $+2*w(210000,110010,011010,001110,010011,000102)+2*w(210000,110100,002010,001110,010011,000102)+2*w(210000,012000,100110,001110,010011,000102)$   
 $-2*w(210000,102000,010110,001110,010011,000102)-1/2*w(210000,003000,101100,000210,010011,000102)-10*w(012000,110010,000120,101001,100101,010101)$   
 $-1/2*w(210000,102000,002100,000210,010011,000102)+w(210000,003000,110010,000210,010011,000102)-3*w(210000,012000,101010,000210,010011,000102)$   
 $-2*w(210000,102000,011010,000210,010011,000102)-w(210000,111000,002010,000210,010011,000102)+w(210000,011100,002100,100020,010011,000102)$   
 $+1/2*w(210000,003000,010200,100020,010011,000102)-4*w(101100,001020,110001,101001,100101,010101)-1/2*w(210000,012000,001200,100020,010011,000102)$   
 $+5*w(210000,011100,011010,100020,010011,000102)-2*w(102000,011010,000210,200001,011001,000201)-8*w(210000,020010,011010,100020,010011,000102)$   
 $-3/2*w(210000,020100,002010,100020,010011,000102)-5*w(210000,012000,010110,100020,010011,000102)+3/2*w(210000,021000,001110,100020,010011,000102)$

$+2*w(210000, 101100, 002100, 010020, 010011, 000102) - 6*w(021000, 011100, 110010, 010020, 000120, 001101) + w(210000, 003000, 100200, 010020, 010011, 000102)$   
 $- w(210000, 102000, 001200, 010020, 010011, 000102) + w(210000, 011100, 101010, 010020, 010011, 000102) - 2*w(210000, 020010, 101010, 010020, 010011, 000102)$   
 $- 2*w(020100, 101010, 002010, 000210, 110001, 001101) - 4*w(210000, 110010, 011010, 010020, 010011, 000102) + 4*w(110010, 001110, 110001, 101001, 100101, 001101)$   
 $- w(210000, 012000, 100110, 010020, 010011, 000102) - 4*w(101010, 010020, 110001, 101001, 100101, 010101) + 3/2*w(210000, 021000, 100020, 010020, 010011, 000102)$   
 $- 2*w(210000, 101100, 011100, 001020, 010011, 000102) - 3*w(210000, 012000, 100200, 001020, 010011, 000102) - w(210000, 102000, 010200, 001020, 010011, 000102)$   
 $+ 2*w(210000, 011100, 110010, 001020, 010011, 000102) + 1/2*w(210000, 101100, 020010, 001020, 010011, 000102) + 4*w(012000, 101100, 000120, 101001, 100101, 010101)$   
 $+ 6*w(210000, 110010, 020010, 001020, 010011, 000102) - 3/2*w(210000, 020100, 101010, 001020, 010011, 000102) + 5*w(210000, 110100, 011010, 001020, 010011, 000102)$   
 $- 6*w(020010, 101010, 011010, 000210, 110001, 001101) - w(101100, 002100, 100200, 110010, 011001, 000012) + 3*w(101100, 001200, 200010, 020010, 011001, 000012)$   
 $+ 1/2*w(102000, 002100, 000210, 200001, 011001, 000201) - 2*w(101100, 011100, 100200, 101010, 011001, 000012) - 5*w(210000, 111000, 010110, 001020, 010011, 000102)$   
 $+ 1/2*w(210000, 120000, 001110, 001020, 010011, 000102) - 2*w(101100, 010200, 110010, 101010, 011001, 000012) - 1/2*w(210000, 030000, 100020, 001020, 010011, 000102)$   
 $- 3*w(210000, 120000, 010020, 001020, 010011, 000102) + 8*w(101010, 001110, 110001, 101001, 100101, 010101) + 4*w(210000, 012000, 101100, 000120, 010011, 000102)$   
 $+ 4*w(210000, 102000, 011100, 000120, 010011, 000102) - 3*w(002100, 010200, 110010, 002010, 100101, 001101) - 2*w(210000, 012000, 110010, 000120, 010011, 000102)$   
 $- 1/2*w(210000, 102000, 020010, 000120, 010011, 000102) + 3/2*w(021000, 102000, 010200, 010020, 000120, 001101) + 3/2*w(210000, 021000, 101010, 000120, 010011, 000102)$   
 $+ 6*w(101100, 100200, 020010, 101010, 011001, 000012) - 2*w(101100, 010200, 200010, 011010, 011001, 000012) - 8*w(101100, 100200, 110010, 011010, 011001, 000012)$   
 $+ 6*w(101100, 011100, 110010, 100110, 011001, 000012) - 4*w(101100, 110010, 020010, 100110, 011001, 000012) - 6*w(020010, 101010, 010110, 001110, 110001, 001101)$   
 $- 1/2*w(210000, 120000, 002010, 000120, 010011, 000102) + 5*w(210000, 012000, 110100, 000030, 010011, 000102) - 6*w(101100, 200010, 020010, 010110, 011001, 000012)$   
 $+ 4*w(111000, 002100, 000300, 002010, 100101, 001101) + w(030000, 100200, 101010, 100020, 011001, 000012) - 1/2*w(210000, 102000, 020100, 000030, 010011, 000102)$   
 $- 1/2*w(210000, 021000, 101100, 000030, 010011, 000102) + 5*w(210000, 111000, 011100, 000030, 010011, 000102) + 2*w(210000, 021000, 110010, 000030, 010011, 000102)$   
 $- 3/2*w(021000, 012000, 100200, 010020, 000120, 001101) + 4*w(110100, 001020, 110001, 101001, 100101, 001101) - w(210000, 111000, 020010, 000030, 010011, 000102)$   
 $+ 3*w(210000, 120000, 011010, 000030, 010011, 000102) + 13/3*w(030000, 101010, 000030, 101001, 100101, 010101) - 4*w(012000, 100200, 001020, 101001, 100101, 010101)$   
 $+ 2*w(011100, 101010, 200001, 002001, 100101, 000201) - 2*w(110100, 101010, 011010, 200001, 010011, 000102) - w(030000, 101100, 100110, 100020, 011001, 000012)$   
 $+ 2*w(030000, 110010, 100110, 100020, 011001, 000012) + 2*w(030000, 200010, 010110, 100020, 011001, 000012) + 2*w(030000, 200100, 001110, 100020, 011001, 000012)$   
 $- 2*w(030000, 201000, 000210, 100020, 011001, 000012) + 2*w(002100, 010200, 101010, 011010, 100101, 001101) - 5*w(110100, 101100, 002010, 200001, 010011, 000102)$   
 $- 1/2*w(210000, 001200, 002010, 200001, 010011, 000102) - 6*w(020100, 002010, 100110, 001110, 110001, 001101) + 2*w(210000, 002010, 010110, 200001, 010011, 000102)$   
 $+ w(210000, 002100, 001110, 200001, 010011, 000102) + 2*w(210000, 011010, 001110, 200001, 010011, 000102) - 1/2*w(210000, 003000, 000210, 200001, 010011, 000102)$   
 $- w(210000, 011100, 001020, 200001, 010011, 000102) + 3/2*w(210000, 020010, 001020, 200001, 010011, 000102) + w(210000, 012000, 000120, 200001, 010011, 000102)$   
 $+ 3/2*w(210000, 021000, 000030, 200001, 010011, 000102) - 3*w(102000, 001200, 001110, 200001, 011001, 000201) - 6*w(020010, 011010, 100110, 001110, 110001, 001101)$   
 $- 5*w(210000, 011010, 100020, 110001, 010011, 000102) - 4*w(210000, 101010, 010020, 110001, 010011, 000102) - 4*w(012000, 100110, 010020, 101001, 100101, 010101)$   
 $- 5*w(210000, 101100, 001020, 110001, 010011, 000102) - 4*w(210000, 110010, 001020, 110001, 010011, 000102) + 5*w(210000, 102000, 000120, 110001, 010011, 000102)$   
 $+ 4*w(002100, 001200, 110010, 011010, 100101, 001101) + 3*w(210000, 111000, 000030, 110001, 010011, 000102) - 5*w(210000, 001020, 200001, 110001, 010011, 000102)$   
 $+ 1/2*w(210000, 101010, 100020, 020001, 010011, 000102) + 3/2*w(210000, 201000, 000030, 020001, 010011, 000102) + 2*w(110100, 002100, 200010, 101001, 010011, 000102)$   
 $- 2*w(101100, 020010, 001020, 101001, 100101, 010101) - 1/2*w(030000, 101100, 000120, 200001, 101001, 000012) - w(210000, 012000, 100020, 010101, 100011, 000102)$

$-w(102000,100110,001110,110001,011001,000201)-2*w(210000,102000,010020,010101,100011,000102)+w(210000,111000,001020,010101,100011,000102)$   
 $-4*w(101100,002100,100020,011001,100101,010101)-4*w(120000,010200,011010,002010,001110,000111)+6*w(210000,101010,101001,010101,100011,000102)$   
 $+3*w(210000,200010,002001,010101,100011,000102)+3/2*w(030000,110010,000120,200001,101001,000012)-w(200100,002100,100200,011001,002001,000111)$   
 $-1/2*w(030000,110100,000030,200001,101001,000012)+1/2*w(201000,003000,000300,002010,010101,000201)-3*w(101100,002100,100200,110001,101001,000012)$   
 $-4*w(110100,011010,010020,101001,100101,001101)+4*w(210000,020010,101001,000201,100011,001011)-2*w(021000,110100,020010,001020,000120,001101)$   
 $+3/2*w(210000,003000,100200,001101,100011,000102)-2*w(020100,011010,001110,100020,110001,001101)+3/2*w(210000,102000,001200,001101,100011,000102)$   
 $-3*w(210000,002100,110010,001101,100011,000102)-4*w(210000,011100,101010,001101,100011,000102)-2*w(210000,020010,101010,001101,100011,000102)$   
 $-6*w(210000,101100,011010,001101,100011,000102)+2*w(210000,110010,011010,001101,100011,000102)+2*w(210000,110100,002010,001101,100011,000102)$   
 $-2*w(111000,001200,011010,001110,100101,001101)+w(210000,012000,100110,001101,100011,000102)-4*w(210000,102000,010110,001101,100011,000102)$   
 $+2*w(101100,001200,110010,110001,101001,000012)-4*w(101100,010200,101010,110001,101001,000012)-6*w(012000,200100,000030,011001,100101,010101)$   
 $+2*w(210000,111000,001110,001101,100011,000102)+3/2*w(210000,021000,100020,001101,100011,000102)-4*w(101100,101010,001110,011001,100101,010101)$   
 $-2*w(210000,111000,010020,001101,100011,000102)-1/2*w(210000,120000,001020,001101,100011,000102)-2*w(201000,002100,001200,002010,010101,000201)$   
 $-3*w(210000,002100,200001,001101,100011,000102)-4*w(110100,011100,001020,101001,100101,001101)+8*w(101100,100200,011010,110001,101001,000012)$   
 $-3/2*w(102000,020100,000030,200001,011001,000201)-5*w(210000,011010,200001,001101,100011,000102)+4*w(210000,101010,110001,001101,100011,000102)$   
 $+6*w(210000,101100,101001,001101,100011,000102)-8*w(210000,110010,101001,001101,100011,000102)-7*w(210000,200001,101001,001101,100011,000102)$   
 $+3*w(210000,200010,011001,001101,100011,000102)+2*w(210000,200100,002001,001101,100011,000102)+6*w(101100,011100,100110,110001,101001,000012)$   
 $-4*w(101100,020010,100110,110001,101001,000012)-2*w(120000,003000,001200,010110,001110,000111)-2*w(120000,002100,011010,010110,001110,000111)$   
 $+4*w(101100,110010,010110,110001,101001,000012)+2*w(201000,100110,011001,002001,100101,000201)+5*w(030000,100110,100020,110001,101001,000012)$   
 $-1/2*w(030000,200100,000030,110001,101001,000012)-2*w(210000,102000,100101,001101,100011,000102)-3/2*w(210000,003000,101100,000201,100011,000102)$   
 $-3/2*w(210000,102000,002100,000201,100011,000102)+8*w(101100,010110,200001,110001,101001,000012)+2*w(101100,001200,200010,020001,101001,000012)$   
 $+2*w(102000,011100,001200,110010,000111,100002)+2*w(012000,200010,000120,011001,100101,010101)-7/2*w(102000,100200,011010,000120,020001,100002)$   
 $-4*w(102000,020100,001200,002010,100101,000111)+2*w(102000,010200,020010,002010,100101,000111)+2*w(102000,020010,100110,000120,020001,100002)$   
 $+4*w(012000,200100,011100,001110,000201,001011)-2*w(102000,001200,110010,020010,000111,100002)+2*w(102000,011100,010200,101010,000111,100002)$   
 $+7*w(102000,101100,010110,000120,020001,100002)+4*w(102000,011100,002100,010110,100101,000111)+w(102000,003000,010200,010110,100101,000111)$   
 $-5*w(102000,110010,010110,000120,020001,100002)+3*w(102000,020100,001200,101010,000111,100002)-5*w(102000,010200,020010,101010,000111,100002)$   
 $+4*w(102000,110100,001110,000120,020001,100002)-5/2*w(102000,020100,100020,000120,020001,100002)-4*w(102000,012000,001200,010110,100101,000111)$   
 $+2*w(102000,002100,020010,010110,100101,000111)+2*w(102000,110100,010020,000120,020001,100002)-2*w(102000,101100,010200,011010,000111,100002)$   
 $-\backslash 2*w(102000,010200,110010,011010,000111,100002)-3/2*w(102000,011100,100200,000030,020001,100002)-4*w(102000,011100,011010,010110,100101,000111)$   
 $-3/2*w(102000,101100,010200,000030,020001,100002)+6*w(012000,100110,100020,011001,100101,010101)-w(102000,110100,001200,000030,020001,100002)$   
 $+3*w(102000,100200,020010,011010,000111,100002)+2*w(102000,020100,100200,002010,000111,100002)-w(012000,020100,200010,001110,000201,001011)$   
 $+4*w(102000,020100,002010,010110,100101,000111)+4*w(102000,020100,002100,001110,100101,000111)-2*w(012000,110100,110010,001110,000201,001011)$   
 $+2*w(012000,200100,020010,001110,000201,001011)+w(102000,012000,010200,001110,100101,000111)+4*w(102000,101100,011100,010110,000111,100002)$

$+2*w(102000,012000,100200,010110,000111,100002)+4*w(102000,020100,011010,001110,100101,000111)+w(102000,003000,020100,000210,100101,000111)$   
 $-3*w(012000,110100,011100,100020,000201,001011)+4*w(102000,011100,110010,010110,000111,100002)-6*w(102000,101100,020010,010110,000111,100002)$   
 $+2*w(102000,012000,011100,000210,100101,000111)-2*w(102000,012000,020010,000210,100101,000111)-5/2*w(012000,020100,110010,100020,000201,001011)$   
 $+3/2*w(012000,110100,020010,100020,000201,001011)-6*w(102000,020100,101010,010110,000111,100002)+4*w(102000,110100,011010,010110,000111,100002)$   
 $-4*w(102000,020100,101100,001110,000111,100002)+3/2*w(201000,021000,100200,010020,010011,000012)+3/2*w(102000,020010,000120,200001,011001,000201)$   
 $-6*w(201000,111000,010200,010020,010011,000012)-\sqrt{6}*w(201000,020100,110010,010020,010011,000012)+w(001200,200010,002010,011001,100101,010101)$   
 $+3*w(201000,110100,020010,010020,010011,000012)+3/2*w(201000,110100,020100,001020,010011,000012)-3*w(021000,110100,011100,001020,000120,001101)$   
 $+7/2*w(201000,021000,110100,000120,010011,000012)+2*w(201000,111000,020100,000120,010011,000012)+w(111000,003000,000300,001110,100101,001101)$   
 $+1/2*w(201000,002100,010200,200001,010011,000012)+w(201000,011100,001200,200001,010011,000012)-1/2*w(201000,012000,000300,200001,010011,000012)$   
 $-2*w(201000,010200,011010,200001,010011,000012)+2*w(201000,011100,010110,200001,010011,000012)-w(201000,020100,001110,200001,010011,000012)$   
 $+w(201000,021000,000210,200001,010011,000012)+3/2*w(201000,020100,010020,200001,010011,000012)+3/2*w(201000,002100,100200,110001,010011,000012)$   
 $+3*w(201000,101100,001200,110001,010011,000012)-3/2*w(201000,102000,000300,110001,010011,000012)-13*w(111000,002100,001200,001110,100101,001101)$   
 $-2*w(021000,020100,101100,001020,000120,001101)-4*w(201000,010200,101010,110001,010011,000012)-2*w(201000,100200,011010,110001,010011,000012)$   
 $+4*w(201000,011100,100110,110001,010011,000012)-3*w(201000,020010,100110,110001,010011,000012)+2*w(201000,101100,010110,110001,010011,000012)$   
 $-4*w(201000,110010,010110,110001,010011,000012)+2*w(201000,110100,001110,110001,010011,000012)-2*w(201000,111000,000210,110001,010011,000012)$   
 $+5/2*w(201000,020100,100020,110001,010011,000012)+6*w(201000,110100,010020,110001,010011,000012)+2*w(111000,001200,002010,010110,100101,001101)$   
 $-8*w(201000,010110,200001,110001,010011,000012)-2*w(201000,100200,101010,020001,010011,000012)+2*w(201000,101100,100110,020001,010011,000012)$   
 $-4*w(021000,110100,011010,010020,000120,001101)+5*w(201000,110010,100110,020001,010011,000012)+5*w(201000,200010,010110,020001,010011,000012)$   
 $-2*w(102000,010200,001020,200001,011001,000201)+1/2*w(201000,110100,100020,020001,010011,000012)-3*w(201000,200100,010020,020001,010011,000012)$   
 $-2*w(201000,100110,200001,020001,010011,000012)+w(201000,011100,100200,101001,010011,000012)+w(201000,101100,010200,101001,010011,000012)$   
 $+2*w(201000,110100,001200,101001,010011,000012)-2*w(201000,111000,000300,101001,010011,000012)+6*w(201000,010200,110010,101001,010011,000012)$   
 $+3*w(201000,100200,020010,101001,010011,000012)-w(201000,020100,100110,101001,010011,000012)+6*w(201000,110100,010110,101001,010011,000012)$   
 $-5*w(201000,010200,200001,101001,010011,000012)-8*w(201000,100200,110001,101001,010011,000012)+2*w(021000,020100,101010,010020,000120,001101)$   
 $+2*w(201000,101100,100200,011001,010011,000012)-2*w(201000,010200,200010,011001,010011,000012)-4*w(201000,100200,110010,011001,010011,000012)$   
 $+3/2*w(111000,200100,010200,000120,002001,001002)+7/2*w(111000,000300,100110,200001,002001,001002)-w(111000,100200,000210,200001,002001,001002)$   
 $+6*w(102000,011100,002100,100101,000201,100011)-3*w(002100,010200,110010,101010,100101,001002)+2*w(002100,010200,200010,011010,100101,001002)$   
 $+3*w(002100,100200,110010,011010,100101,001002)-2*w(111000,100200,001200,002010,100101,001002)+4*w(111000,101100,000300,002010,100101,001002)$   
 $-3*w(111000,000300,110010,002010,100101,001002)-9*w(111000,002100,001200,100110,100101,001002)+3*w(111000,003000,000300,100110,100101,001002)$   
 $+6*w(002100,110010,020010,100110,100101,001002)-2*w(111000,010200,002010,100110,100101,001002)+1/2*w(012000,002100,101010,000210,110001,000201)$   
 $-3*w(002100,200010,020010,010110,100101,001002)+2*w(102000,100200,110001,002001,000201,100011)-3*w(111000,100200,002010,010110,100101,001002)$   
 $-w(100200,200010,002010,020001,010101,001011)-1/2*w(030000,001200,200010,010110,002001,000021)+1/2*w(030000,100200,101010,010110,002001,000021)$   
 $-w(030000,101100,100110,010110,002001,000021)+2*w(030000,110010,100110,010110,002001,000021)-1/2*w(030000,101100,100200,001110,002001,000021)$

$-1/2*w(030000,200100,001200,001110,002001,000021)+1/2*w(030000,201000,000300,001110,002001,000021)-2*w(030000,010200,200010,001110,002001,000021)$   
 $-w(012000,110100,200010,000120,010101,001002)+6*w(012000,200100,110010,000120,010101,001002)-2*w(012000,200100,110100,000030,010101,001002)$   
 $+3*w(001200,110010,101010,200001,010101,001002)+2*w(001200,200010,011010,200001,010101,001002)-1/2*w(012000,200010,000210,200001,010101,001002)$   
 $-3*w(012000,100200,100020,200001,010101,001002)-w(012000,200100,000120,200001,010101,001002)-3*w(001200,200010,101010,110001,010101,001002)$   
 $+2*w(001200,200010,110010,101001,010101,001002)-2*w(001200,200010,200001,101001,010101,001002)+w(012000,200010,100110,100101,010101,001002)$   
 $+w(012000,200100,100020,100101,010101,001002)-7/2*w(012000,100200,001200,200010,001101,001002)+2*w(012000,101100,000300,200010,001101,001002)$   
 $-3/2*w(012000,000300,200010,110010,001101,001002)+6*w(001200,200010,110010,020010,001101,001002)+2*w(012000,101100,100200,100110,001101,001002)$   
 $-2*w(012000,010200,200010,100110,001101,001002)+w(012000,100200,110010,100110,001101,001002)-7/2*w(012000,100200,200010,010110,001101,001002)$   
 $+2*w(012000,200100,100200,001110,001101,001002)-8*w(012000,200100,101100,000210,001101,001002)-7/2*w(012000,110100,200010,000210,001101,001002)$   
 $+3*w(012000,200100,110010,000210,001101,001002)-w(012000,110100,100200,100020,001101,001002)+3*w(012000,200100,010200,100020,001101,001002)$   
 $+3/2*w(012000,000300,200010,200001,001101,001002)+2*w(012000,100200,100110,200001,001101,001002)+3*w(001200,200010,110010,110001,001101,001002)$   
 $-3*w(001200,200010,200001,110001,001101,001002)-5/2*w(012000,100200,200010,100101,001101,001002)-w(012000,002100,100200,200010,000201,001002)$   
 $+3/2*w(012000,101100,001200,200010,000201,001002)+3/2*w(012000,001200,200010,110010,000201,001002)-2*w(012000,101100,100200,101010,000201,001002)$   
 $+w(012000,200100,001200,101010,000201,001002)+3/2*w(012000,010200,200010,101010,000201,001002)-2*w(012000,100200,110010,101010,000201,001002)$   
 $+2*w(012000,100200,200010,011010,000201,001002)-3*w(012000,200100,100200,002010,000201,001002)-w(012000,200100,002100,100110,000201,001002)$   
 $+1/2*w(012000,011100,200010,100110,000201,001002)+w(012000,101100,110010,100110,000201,001002)+w(012000,200010,020010,100110,000201,001002)$   
 $-3*w(012000,110100,101010,100110,000201,001002)+5/2*w(012000,200100,011010,100110,000201,001002)+3/2*w(012000,101100,200010,010110,000201,001002)$   
 $-4*w(021000,001200,200010,101001,010011,000111)-2*w(021000,100200,101010,101001,010011,000111)+7/2*w(102000,011100,000210,100020,020001,100002)$   
 $-1/2*w(102000,020010,000210,100020,020001,100002)-2*w(021000,101100,100110,101001,010011,000111)-w(111000,002100,010200,010020,110001,000021)$   
 $+5*w(102000,101010,000210,110001,011001,000201)-2*w(111000,011100,001200,010020,110001,000021)-4*w(010200,200010,020010,101001,002001,000111)$   
 $+6*w(102000,110100,100110,010101,001011,100002)-9*w(102000,100200,200001,010101,001011,100002)+2*w(102000,200100,100101,010101,001011,100002)$   
 $+6*w(102000,110100,100200,001101,001011,100002)+w(102000,000300,101010,010020,020001,100002)+6*w(010200,110010,200001,101001,002001,000111)$   
 $+w(010200,200010,110001,101001,002001,000111)-3/4*w(010200,200010,002010,010020,020001,100002)-1/2*w(102000,200100,010200,001101,001011,100002)$   
 $-3*w(102000,110100,101100,000201,001011,100002)+3/2*w(102000,200100,011100,000201,001011,100002)-3*w(012000,200010,000210,002001,100101,010101)$   
 $-w(102000,001200,100110,010020,020001,100002)-2*w(102000,100110,010110,010020,020001,100002)+2*w(102000,200100,000300,011001,002001,000111)$   
 $-3/2*w(102000,100200,001110,010020,020001,100002)-3/2*w(102000,020100,200010,000201,001011,100002)-3*w(102000,110100,110010,000201,001011,100002)$   
 $+4*w(012000,110100,101010,010110,000201,001011)+4*w(012000,200100,011010,010110,000201,001011)+3/2*w(102000,101100,000210,010020,020001,100002)$   
 $+3*w(010200,200010,200001,011001,002001,000111)+6*w(102000,011100,002100,001200,100101,000111)-1/2*w(102000,110010,000210,010020,020001,100002)$   
 $+2*w(102000,110100,200001,000201,001011,100002)-2*w(102000,200100,110001,000201,001011,100002)+6*w(102000,020100,100200,100011,001011,100002)$   
 $-3*w(102000,110100,010200,100011,001011,100002)+1/2*w(102000,010200,100020,010020,020001,100002)-1/2*w(102000,100200,001200,001020,020001,100002)$   
 $+3/2*w(102000,003000,010200,001200,100101,000111)+w(102000,003000,011100,000300,100101,000111)+1/2*w(102000,101100,000300,001020,020001,100002)$   
 $-9/2*w(102000,200100,010200,010011,001011,100002)-3*w(102000,011100,002100,100200,000111,100002)+3/2*w(102000,000300,110010,001020,020001,100002)$



$-2*w(010200,110010,101010,001020,020001,100002)-1/2*w(010200,200010,011010,001020,020001,100002)+5*w(102000,101100,002100,010200,000111,100002)$   
 $-5*w(001200,200010,011010,002001,100101,010101)-w(102000,010200,100110,001020,020001,100002)-w(102000,002100,010200,011010,100101,000111)$   
 $-7/2*w(102000,100200,010110,001020,020001,100002)+5/2*w(102000,003000,100200,010200,000111,100002)+8*w(102000,101100,011100,001200,000111,100002)$   
 $+w(102000,110100,002100,001200,000111,100002)-w(102000,110100,000210,001020,020001,100002)-2*w(102000,011100,001200,011010,100101,000111)$   
 $+2*w(102000,012000,000300,011010,100101,000111)-1/2*w(102000,002100,100200,000120,020001,100002)-1/2*w(102000,101100,001200,000120,020001,100002)$   
 $-1/2*w(102000,012000,100200,001200,000111,100002)-w(102000,003000,110100,000300,000111,100002)+3*w(102000,012000,101100,000300,000111,100002)$   
 $+2*w(102000,002100,010200,110010,000111,100002)-3/2*w(102000,001200,110010,000120,020001,100002)-w(102000,001200,020010,011010,100101,000111)$   
 $-w(102000,011100,010200,002010,100101,000111)+w(102000,010200,101010,000120,020001,100002)-1/2*w(021000,102000,020100,000210,001020,000111)$   
 $+3*w(021000,020100,011100,100020,001020,000111)-3/2*w(120000,003000,020010,000210,000120,010011)-4*w(110100,011010,001110,101001,100101,001101)$   
 $+2*w(201000,001200,000120,110001,011001,100002)+w(011100,200010,000120,110001,011001,100002)+2*w(201000,010110,000120,110001,011001,100002)$   
 $+2*w(002100,010200,001200,200010,011001,001011)+2*w(111000,001200,101010,000120,020001,010011)+1/2*w(030000,201000,002100,001020,000201,000111)$   
 $+5/2*w(030000,012000,200010,001020,000201,000111)-2*w(030000,100110,001110,200001,101001,000012)-1/2*w(030000,102000,110010,001020,000201,000111)$   
 $+3*w(030000,111000,101010,001020,000201,000111)-5*w(011100,002100,200010,002010,010101,000201)-w(030000,201000,011010,001020,000201,000111)$   
 $+2*w(030000,101010,000210,200001,101001,000012)-13/6*w(030000,111000,102000,000030,000201,000111)-2*w(120000,000300,001110,200001,002001,001011)$   
 $-5/2*w(111000,100200,002010,000120,020001,010011)+1/2*w(030000,201000,012000,000030,000201,000111)+5*w(030000,101010,002010,200001,000201,000111)$   
 $+w(210000,003000,100110,010101,100011,000102)+3/2*w(030000,010110,100020,200001,101001,000012)+8*w(020100,110010,020010,002010,001110,000111)$   
 $+1/2*w(030000,100200,001020,200001,101001,000012)-5*w(111000,010200,002010,001110,100101,001101)+4*w(021000,010200,020010,101010,000030,010011)$   
 $-w(111000,102000,100110,000210,001101,010002)-2*w(021000,011100,100200,011010,000030,010011)-4*w(111000,010200,200010,001020,010011,010002)$   
 $-2*w(021000,101100,010200,011010,000030,010011)+4*w(201000,110100,200001,110001,000021,000003)-3/2*w(012000,020100,002100,100020,000201,100011)$   
 $-2*w(021000,110100,001200,011010,000030,010011)+2*w(201000,110100,200010,020001,000021,000003)+4*w(201000,200100,110010,020001,000021,000003)$   
 $+2*w(021000,010200,110010,011010,000030,010011)-3/2*w(201000,200100,020100,101001,000021,000003)-2*w(021000,020100,100200,002010,000030,010011)$   
 $+2*w(201000,200100,110100,011001,000021,000003)-3/2*w(201000,021000,200100,100101,000021,000003)+2*w(201000,111000,110100,100101,000021,000003)$   
 $+2*w(201000,111000,200100,010101,000021,000003)+3*w(201000,101100,002100,100200,100002,000003)+4*w(012000,011100,020010,100020,000201,100011)$   
 $+3/2*w(201000,200100,002100,001200,100002,000003)+2*w(021000,012000,010200,100110,000030,010011)+3*w(201000,102000,100200,001200,100002,000003)$   
 $-4*w(021000,011100,020010,100110,000030,010011)+1/2*w(201000,003000,200100,000300,100002,000003)-3*w(201000,102000,101100,000300,100002,000003)$   
 $+4*w(021000,020100,011010,100110,000030,010011)+1/2*w(201000,002100,010200,200010,100002,000003)+4*w(021000,101100,011100,010110,000030,010011)$   
 $+w(201000,011100,001200,200010,100002,000003)-1/2*w(201000,012000,000300,200010,100002,000003)+2*w(021000,110100,002100,010110,000030,010011)$   
 $+w(012000,000300,020010,100020,011001,100011)+3*w(021000,012000,100200,010110,000030,010011)-3/2*w(012000,020100,011010,100020,000201,100011)$   
 $+2*w(201000,011100,100200,101010,100002,000003)+5*w(012000,101100,011100,010020,000201,100011)+2*w(201000,101100,010200,101010,100002,000003)$   
 $-4*w(201000,110100,001200,101010,100002,000003)+4*w(201000,111000,000300,101010,100002,000003)+4*w(201000,010200,110010,101010,100002,000003)$   
 $-2*w(012000,110100,002100,010020,000201,100011)+w(201000,010200,200010,011010,100002,000003)-2*w(201000,100200,110010,011010,100002,000003)$   
 $+4*w(012000,011100,110010,010020,000201,100011)+w(201000,110100,100200,002010,100002,000003)-w(201000,200100,010200,002010,100002,000003)$

+4\*w(201000,101100,011100,100110,100002,000003)+4\*w(201000,110100,002100,100110,100002,000003)-3\*w(012000,101100,020010,010020,000201,100011)  
 +w(201000,012000,100200,100110,100002,000003)+2\*w(012000,110010,020010,010020,000201,100011)-3\*w(201000,102000,010200,100110,100002,000003)  
 -4\*w(201000,111000,001200,100110,100002,000003)-4\*w(201000,011100,110010,100110,100002,000003)-9/2\*w(012000,020100,101010,010020,000201,100011)  
 -2\*w(201000,110010,020010,100110,100002,000003)-2\*w(201000,020100,101010,100110,100002,000003)-6\*w(012000,110100,011010,010020,000201,100011)  
 +w(012000,020100,101100,001020,000201,100011)-w(201000,011100,200010,010110,100002,000003)+2\*w(201000,101100,110010,010110,100002,000003)  
 +w(201000,200010,020010,010110,100002,000003)-2\*w(201000,110100,101010,010110,100002,000003)+w(201000,200100,011010,010110,100002,000003)  
 -5\*w(012000,110100,011100,001020,000201,100011)+2\*w(201000,111000,100110,010110,100002,000003)-4\*w(201000,110100,101100,001110,100002,000003)  
 +2\*w(201000,200100,011100,001110,100002,000003)+2\*w(201000,111000,100200,001110,100002,000003)-w(201000,020100,200010,001110,100002,000003)  
 +4\*w(201000,110100,110010,001110,100002,000003)-5/2\*w(012000,110100,020010,001020,000201,100011)+w(201000,012000,200100,000210,100002,000003)  
 -3\*w(201000,102000,110100,000210,100002,000003)+1/2\*w(012000,002100,001200,200001,000201,100011)-2\*w(201000,111000,101100,000210,100002,000003)  
 +w(201000,021000,200010,000210,100002,000003)-1/2\*w(012000,003000,000300,200001,000201,100011)-4\*w(201000,111000,110010,000210,100002,000003)  
 -w(201000,020100,101100,100020,100002,000003)+4\*w(201000,110100,011100,100020,100002,000003)+w(012000,001200,011010,200001,000201,100011)  
 +w(201000,021000,100200,100020,100002,000003)-4\*w(201000,111000,010200,100020,100002,000003)-4\*w(201000,020100,110010,100020,100002,000003)  
 +w(201000,110100,020010,100020,100002,000003)-1/2\*w(012000,010200,002010,200001,000201,100011)-w(012000,002100,010110,200001,000201,100011)  
 -1/2\*w(201000,020100,200010,010020,100002,000003)+2\*w(201000,110100,110010,010020,100002,000003)+1/2\*w(201000,200100,020100,001020,100002,000003)  
 -2\*w(012000,011010,010110,200001,000201,100011)+1/2\*w(201000,021000,200100,000120,100002,000003)-2\*w(201000,111000,110100,000120,100002,000003)  
 +3/4\*w(201000,002100,100200,200001,100002,000003)+w(012000,011100,001110,200001,000201,100011)+3/2\*w(201000,101100,001200,200001,100002,000003)  
 -3/4\*w(201000,102000,000300,200001,100002,000003)-3\*w(012000,020010,001110,200001,000201,100011)-3/2\*w(201000,010200,101010,200001,100002,000003)  
 -3\*w(012000,011100,010020,200001,000201,100011)+3/2\*w(201000,011100,100110,200001,100002,000003)+3/2\*w(201000,110010,010110,200001,100002,000003)  
 +5\*w(021000,200100,000030,011001,010101,100011)+4\*w(200100,200001,011001,002001,000201,100011)-6\*w(021000,001200,010110,200001,100011,001011)  
 -7\*w(002100,100200,100110,110001,101001,001002)-3/2\*w(012000,003000,100110,000210,110001,000201)-2\*w(111000,100110,000210,110001,101001,001002)  
 +4\*w(111000,000300,100020,110001,101001,001002)+6\*w(111000,100200,000120,110001,101001,001002)+1/2\*w(002100,100200,001200,200010,011001,001002)  
 -5/2\*w(002100,010200,200010,100110,011001,001002)-w(002100,100200,110010,100110,011001,001002)-6\*w(111000,000300,101010,100110,011001,001002)  
 -5/2\*w(002100,100200,200010,010110,011001,001002)+4\*w(111000,000300,200010,001110,011001,001002)+6\*w(111000,100200,100110,001110,011001,001002)  
 -4\*w(111000,001200,200010,000210,011001,001002)-3\*w(021000,101100,000030,200001,011001,000201)-4\*w(111000,100200,101010,000210,011001,001002)  
 -\2\*w(111000,101100,100110,000210,011001,001002)+6\*w(111000,110010,100110,000210,011001,001002)+2\*w(111000,200010,010110,000210,011001,001002)  
 -2\*w(111000,200100,001110,000210,011001,001002)-2\*w(111000,100200,001200,100020,011001,001002)+2\*w(012000,110010,002010,000210,110001,000201)  
 +2\*w(111000,101100,000300,100020,011001,001002)-6\*w(111000,000300,110010,100020,011001,001002)+2\*w(111000,010200,100110,100020,011001,001002)  
 +2\*w(111000,100200,010110,100020,011001,001002)-4\*w(111000,110100,000210,100020,011001,001002)-5\*w(111000,000300,200010,010020,011001,001002)  
 -2\*w(111000,200100,000210,010020,011001,001002)+3\*w(111000,200100,000300,001020,011001,001002)-6\*w(111000,101100,100200,000120,011001,001002)  
 +2\*w(021000,101010,000120,200001,011001,000201)-3\*w(111000,200100,001200,000120,011001,001002)+w(111000,010200,200010,000120,011001,001002)  
 +w(102000,012000,001200,100101,000201,100011)+2\*w(111000,100200,110010,000120,011001,001002)-14\*w(111000,110100,100110,000120,011001,001002)

$+2*w(111000,200100,010200,000030,011001,001002)+4*w(002100,100200,100110,200001,011001,001002)-3*w(111000,100110,000210,200001,011001,001002)$   
 $-w(012000,101100,002010,000210,110001,000201)+3*w(111000,000300,100020,200001,011001,001002)-3*w(111000,100200,000120,200001,011001,001002)$   
 $-3/4*w(002100,100200,010200,200010,002001,001002)+3*w(111000,001200,000300,200010,002001,001002)+3*w(021000,100110,001020,200001,011001,000201)$   
 $-w(111000,100200,000300,101010,002001,001002)-w(111000,100200,001200,100110,002001,001002)+2*w(111000,101100,000300,100110,002001,001002)$   
 $+w(111000,000300,110010,100110,002001,001002)+w(102000,003000,010200,100101,000201,100011)-7/2*w(111000,000300,200010,010110,002001,001002)$   
 $-w(111000,100200,100110,010110,002001,001002)+2*w(111000,200100,000300,001110,002001,001002)-3*w(111000,101100,100200,000210,002001,001002)$   
 $-w(111000,200100,001200,000210,002001,001002)-1/2*w(111000,010200,200010,000210,002001,001002)+2*w(111000,100200,110010,000210,002001,001002)$   
 $-5*w(111000,110100,100110,000210,002001,001002)+3/2*w(111000,200100,010110,000210,002001,001002)+2*w(111000,100200,010200,100020,002001,001002)$   
 $-2*w(021000,100020,010020,200001,011001,000201)-w(111000,110100,000300,100020,002001,001002)+w(012000,101010,011010,000210,110001,000201)$   
 $-w(111000,110100,100200,000120,002001,001002)+w(021000,110100,001200,100020,010011,001011)+2*w(021000,001200,110010,010020,100101,001011)$   
 $+w(201000,020100,020010,001020,000201,001011)+w(201000,012000,020100,000120,000201,001011)-4*w(021000,010200,110010,100020,010011,001011)$   
 $+4*w(201000,021000,011100,000120,000201,001011)+3*w(100200,110010,011010,002001,010101,100011)+w(012000,003000,101100,000300,010110,000111)$   
 $+w(200100,001110,200001,011001,001101,100002)+w(201000,021000,020010,000120,000201,001011)+5*w(021000,100200,020010,100020,010011,001011)$   
 $-4*w(101100,001200,110010,020010,001011,100002)+4*w(101100,011100,100200,011010,001011,100002)+4*w(101100,010200,110010,011010,001011,100002)$   
 $-2*w(111000,101100,001020,020001,000201,100011)-6*w(101100,100200,020010,011010,001011,100002)-w(030000,000300,200010,002010,001011,100002)$   
 $-10*w(101100,011100,020010,100110,001011,100002)+7*w(102000,010200,110010,002010,000201,010011)-5*w(030000,100200,002010,100110,001011,100002)$   
 $+w(012000,000300,110010,010020,011001,100011)+2*w(030000,001200,200010,001110,001011,100002)-10*w(030000,101100,100110,001110,001011,100002)$   
 $+w(200100,001200,002010,011001,010101,100011)-w(201000,020100,010110,100020,001101,001002)-3*w(021000,110100,002100,010020,000120,010011)$   
 $+4*w(012000,011100,110010,001110,000201,100011)+3*w(021000,100200,011010,010020,100101,001011)-w(100200,020010,101010,002001,010101,100011)$   
 $+4*w(200100,002100,010110,002001,010101,100011)+12*w(200010,020010,010110,002001,010101,100011)+3*w(111000,101100,000030,200001,010101,010002)$   
 $+3/2*w(021000,012000,100200,010020,000120,010011)+5*w(111000,110010,000030,200001,010101,010002)-9/2*w(021000,102000,010200,010020,000120,010011)$   
 $+5*w(012000,101100,020010,001110,000201,100011)-2*w(021000,020010,100110,010020,100101,001011)+1/2*w(201000,020100,110010,001020,000201,001002)$   
 $+4*w(021000,011100,110010,010020,000120,010011)+1/2*w(201000,110100,020010,001020,000201,001002)+w(201000,012000,110100,000120,000201,001002)$   
 $-w(012000,020100,101010,001110,000201,100011)+9/2*w(021000,101100,020010,010020,000120,010011)+10*w(200100,011010,010110,002001,010101,100011)$   
 $-11/2*w(021000,020100,101010,010020,000120,010011)+2*w(200100,011100,001110,002001,010101,100011)-w(030000,200010,010110,001110,001011,100002)$   
 $-w(030000,002100,200010,000210,001011,100002)+w(030000,200010,011010,000210,001011,100002)-2*w(111000,101010,010020,020001,000201,100011)$   
 $+3/2*w(030000,200100,002010,000210,001011,100002)+5*w(030000,102000,100110,000210,001011,100002)-3*w(030000,201000,001110,000210,001011,100002)$   
 $-1/2*w(102000,110100,001200,002010,000201,010011)-w(030000,002100,100200,100020,001011,100002)-2*w(030000,101100,001200,100020,001011,100002)$   
 $+w(030000,102000,000300,100020,001011,100002)+2*w(012000,101100,000300,010020,011001,100011)-2*w(030000,100200,011010,100020,001011,100002)$   
 $+4*w(030000,020010,100110,100020,001011,100002)+2*w(030000,101100,010110,100020,001011,100002)+6*w(201000,100110,010110,011001,001101,010011)$   
 $+2*w(030000,110010,010110,100020,001011,100002)+3*w(030000,110100,001110,100020,001011,100002)-3*w(030000,111000,000210,100020,001011,100002)$   
 $-10*w(100110,200001,101001,011001,010101,100011)-w(111000,011010,100020,020001,000201,100011)+4*w(030000,110010,100110,010020,001011,100002)$

$+w(030000,200010,010110,010020,001011,100002)-2*w(030000,110100,100020,010020,001011,100002)+3*w(030000,101100,100200,001020,001011,100002)$   
 $+w(030000,200100,001200,001020,001011,100002)-w(102000,101100,010200,002010,000201,010011)-w(030000,201000,000300,001020,001011,100002)$   
 $-8*w(011100,200010,100110,011001,001101,010011)-2*w(030000,100200,110010,001020,001011,100002)-2*w(030000,110100,100110,001020,001011,100002)$   
 $+1/2*w(030000,200100,010110,001020,001011,100002)-w(030000,200100,002100,000120,001011,100002)-3/2*w(030000,102000,100200,000120,001011,100002)$   
 $+w(030000,201000,001200,000120,001011,100002)+8*w(100200,101010,101001,011001,010101,100011)+2*w(030000,101100,110010,000120,001011,100002)$   
 $+w(111000,002100,100020,020001,000201,100011)+w(030000,200010,020010,000120,001011,100002)-2*w(012000,100200,001200,010020,011001,100011)$   
 $+1/2*w(030000,200100,011010,000120,001011,100002)+2*w(030000,111000,100110,000120,001011,100002)-w(030000,201000,010110,000120,001011,100002)$   
 $+w(030000,110100,101100,000030,001011,100002)-1/2*w(030000,200100,011100,000030,001011,100002)-4*w(201000,001200,100110,011001,001101,010011)$   
 $-w(030000,111000,100200,000030,001011,100002)+1/2*w(030000,201000,010200,000030,001011,100002)+1/2*w(030000,020100,200010,000030,001011,100002)$   
 $-3/2*w(101100,002100,010200,200001,001011,100002)-w(102000,011100,100200,002010,000201,010011)-3*w(101100,011100,010110,200001,001011,100002)$   
 $-3*w(101100,020010,010110,200001,001011,100002)-3*w(030000,100110,001110,200001,001011,100002)+3*w(030000,101010,000210,200001,001011,100002)$   
 $-\backslash 2*w(111000,101010,001110,020001,000201,100011)+3/2*w(030000,010110,100020,200001,001011,100002)+3/2*w(030000,100200,001020,200001,001011,100002)$   
 $-3/2*w(030000,101100,000120,200001,001011,100002)+2*w(201000,000300,101010,011001,001101,010011)+3/2*w(030000,110010,000120,200001,001011,100002)$   
 $-19/6*w(030000,110100,000030,200001,001011,100002)+3*w(101100,002100,100200,110001,001011,100002)+2*w(101100,010200,101010,110001,001011,100002)$   
 $-12*w(101100,100200,011010,110001,001011,100002)+4*w(101100,011100,100110,110001,001011,100002)+6*w(101100,020010,100110,110001,001011,100002)$   
 $+5/2*w(012000,020100,000210,100020,011001,100011)+2*w(101100,110010,010110,110001,001011,100002)+w(030000,100110,100020,110001,001011,100002)$   
 $-3/2*w(030000,200010,000120,110001,001011,100002)+1/2*w(030000,200100,000030,110001,001011,100002)+4*w(101100,001200,200001,110001,001011,100002)$   
 $+7*w(021000,110100,011010,010020,000120,010011)-3*w(111000,200010,000030,110001,010101,010002)+5*w(102000,010200,101010,011010,000201,010011)$   
 $-2*w(111000,002010,100110,020001,000201,100011)-8*w(200100,001020,110001,101001,010101,100002)+6*w(201000,000210,110001,101001,001101,010011)$   
 $+3*w(002100,200010,100110,101001,010101,010002)-w(021000,110100,011100,001020,000120,010011)+6*w(111000,100110,100020,101001,010101,010002)$   
 $-3*w(111000,200010,000120,101001,010101,010002)-7*w(021000,020100,110010,001020,000120,010011)+w(111000,200100,000030,101001,010101,010002)$   
 $+11/2*w(021000,110100,020010,001020,000120,010011)+3*w(002100,200010,101010,100101,010101,010002)-3/2*w(021000,011100,002100,100200,000030,010011)$   
 $-6*w(111000,101010,100020,100101,010101,010002)-3/2*w(021000,101100,002100,010200,000030,010011)+4*w(200100,110010,011001,002001,000201,100011)$   
 $-4*w(012000,110100,011010,001110,000201,100011)-2*w(021000,101100,010110,010020,100101,001011)+5*w(111000,200010,001020,100101,010101,010002)$   
 $+1/2*w(002100,010200,200010,101010,001101,010002)-w(002100,100200,110010,101010,001101,010002)-3/2*w(021000,110100,002100,001200,000030,010011)$   
 $+2*w(002100,100200,200010,011010,001101,010002)-3/2*w(021000,012000,100200,001200,000030,010011)-1/2*w(111000,000300,200010,002010,001101,010002)$   
 $-3/2*w(021000,102000,010200,001200,000030,010011)-3*w(002100,200010,020010,100110,001101,010002)-1/2*w(021000,003000,110100,000300,000030,010011)$   
 $+2*w(111000,001200,101010,100110,001101,010002)+3/2*w(021000,012000,101100,000300,000030,010011)+2*w(012000,010200,010110,100020,011001,100011)$   
 $-w(111000,100200,002010,100110,001101,010002)+3/2*w(021000,102000,011100,000300,000030,010011)+2*w(002100,200010,110010,010110,001101,010002)$   
 $+4*w(111000,101010,100110,010110,001101,010002)+8*w(111000,101100,100110,001110,001101,010002)-1/2*w(021000,002100,100200,020010,000030,010011)$   
 $-2*w(111000,110010,100110,001110,001101,010002)-w(021000,101100,001200,020010,000030,010011)-3*w(111000,200010,010110,001110,001101,010002)$   
 $+1/2*w(021000,102000,000300,020010,000030,010011)-7/2*w(201000,021000,020100,000030,010101,000021)+6*w(011100,002100,110010,200001,010101,000021)$

$+1/2*w(111000,002100,200010,000210,001101,010002)+w(012000,003000,110100,000210,000201,100011)-8*w(111000,101100,101010,000210,001101,010002)$   
 $-2*w(111000,110010,101010,000210,001101,010002)-4*w(021000,011100,010200,101010,000030,010011)+3*w(111000,200010,011010,000210,001101,010002)$   
 $-2*w(111000,100200,110010,001020,001101,010002)+4*w(111000,110100,100110,001020,001101,010002)+2*w(012000,020010,100110,101001,000201,100011)$   
 $-2*w(111000,200100,010110,001020,001101,010002)+w(111000,200100,002100,000120,001101,010002)-w(111000,011100,200010,000120,001101,010002)$   
 $+2*w(012000,101100,010110,101001,000201,100011)-10*w(111000,101100,110010,000120,001101,010002)+3/2*w(111000,200010,020010,000120,001101,010002)$   
 $+4*w(111000,110100,101010,000120,001101,010002)+6*w(012000,110010,010110,101001,000201,100011)-w(021000,011100,110010,000120,100101,001011)$   
 $+4*w(012000,020100,100020,101001,000201,100011)-2*w(021000,101100,020010,000120,100101,001011)+4*w(021000,110010,020010,000120,100101,001011)$   
 $+2*w(012000,110100,010020,101001,000201,100011)-3*w(021000,110100,011010,000120,100101,001011)-2*w(003000,011010,010110,000210,110001,100101)$   
 $+2*w(003000,011100,001110,000210,110001,100101)+w(003000,020010,001110,000210,110001,100101)-w(003000,000300,011010,010020,110001,100101)$   
 $+w(003000,010200,001110,010020,110001,100101)-w(003000,011100,000210,010020,110001,100101)+3/2*w(003000,020010,000210,010020,110001,100101)$   
 $+w(003000,010200,001200,001020,110001,100101)-1/2*w(003000,000300,020010,001020,110001,100101)-w(003000,010200,010110,001020,110001,100101)$   
 $+1/2*w(003000,020100,000210,001020,110001,100101)+2*w(003000,002100,010200,000120,110001,100101)+2*w(003000,011100,001200,000120,110001,100101)$   
 $-w(003000,010200,011010,000120,110001,100101)+4*w(003000,011100,010110,000120,110001,100101)+w(003000,020010,010110,000120,110001,100101)$   
 $+2*w(003000,020100,001110,000120,110001,100101)+w(003000,020100,010020,000120,110001,100101)+w(003000,011100,010200,000030,110001,100101)$   
 $+w(003000,020100,010110,000030,110001,100101)+w(111000,001200,200010,101001,000111,010002)-6*w(111000,100200,101010,101001,000111,010002)$   
 $+8*w(111000,101100,100110,101001,000111,010002)+8*w(111000,110010,100110,101001,000111,010002)+2*w(012000,100110,110001,101001,000201,100011)$   
 $+w(111000,200010,010110,101001,000111,010002)-2*w(111000,200100,001110,101001,000111,010002)+2*w(111000,110100,100020,101001,000111,010002)$   
 $-2*w(012000,001200,200010,011001,000201,100011)-w(111000,200100,010020,101001,000111,010002)+2*w(111000,100110,200001,101001,000111,010002)$   
 $-10*w(111000,200010,100110,011001,000111,010002)-3*w(111000,200100,100020,011001,000111,010002)+4*w(012000,101100,100110,011001,000201,100011)$   
 $+9/2*w(111000,100200,200010,002001,000111,010002)+2*w(012000,110010,100110,011001,000201,100011)-3*w(111000,200100,100110,002001,000111,010002)$   
 $-w(111000,002100,200010,100101,000111,010002)-2*w(111000,101100,101010,100101,000111,010002)-6*w(111000,110010,101010,100101,000111,010002)$   
 $-w(111000,200010,011010,100101,000111,010002)+2*w(012000,200010,010110,011001,000201,100011)+3*w(111000,200100,002010,100101,000111,010002)$   
 $+2*w(012000,200100,001110,011001,000201,100011)-2*w(111000,101010,200001,100101,000111,010002)+7*w(111000,200010,101001,100101,000111,010002)$   
 $+12*w(111000,200010,101010,010101,000111,010002)+4*w(012000,200100,010020,011001,000201,100011)-7*w(111000,101100,200010,001101,000111,010002)$   
 $-3*w(111000,200010,110010,001101,000111,010002)-3*w(012000,100110,200001,011001,000201,100011)+4*w(111000,200100,101010,001101,000111,010002)$   
 $+w(012000,101100,100200,002001,000201,100011)+5/2*w(111000,102000,200010,000201,000111,010002)+w(111000,200100,002100,100011,000111,010002)$   
 $-2*w(111000,102000,100200,100011,000111,010002)-3*w(111000,011100,200010,100011,000111,010002)-1/2*w(012000,200100,001200,002001,000201,100011)$   
 $+3*w(111000,200010,020010,100011,000111,010002)-5*w(012000,010200,200010,002001,000201,100011)-2*w(111000,110100,101010,100011,000111,010002)$   
 $-2*w(012000,100200,110010,002001,000201,100011)+2*w(111000,200100,011010,100011,000111,010002)-2*w(111000,110010,200001,100011,000111,010002)$   
 $+23*w(111000,200010,110001,100011,000111,010002)+3*w(012000,200100,010110,002001,000201,100011)+3*w(111000,101100,200010,010011,000111,010002)$   
 $+11*w(111000,200010,110010,010011,000111,010002)-9/2*w(012000,100200,200001,002001,000201,100011)+2*w(111000,200100,101010,010011,000111,010002)$   
 $+3*w(111000,200010,200001,010011,000111,010002)+2*w(111000,200100,101100,001011,000111,010002)+8*w(012000,101100,002100,100101,000201,100011)$

$-16*w(111000,110100,200010,001011,000111,010002)+4*w(111000,200100,110010,001011,000111,010002)+w(111000,200100,200001,001011,000111,010002)$   
 $+6*w(012000,003000,100200,100101,000201,100011)-3*w(111000,101100,002100,100200,000021,010002)+2*w(012000,002100,110010,100101,000201,100011)$   
 $-3/2*w(111000,200100,002100,001200,000021,010002)-3*w(111000,102000,100200,001200,000021,010002)-1/2*w(111000,003000,200100,000300,000021,010002)$   
 $+6*w(012000,011100,101010,100101,000201,100011)+3*w(111000,102000,101100,000300,000021,010002)-1/2*w(111000,002100,010200,200010,000021,010002)$   
 $+2*w(012000,020010,101010,100101,000201,100011)-w(111000,011100,001200,200010,000021,010002)+2*w(012000,101100,011010,100101,000201,100011)$   
 $+1/2*w(111000,012000,000300,200010,000021,010002)+w(201000,010110,100020,020001,101001,000102)-1/2*w(201000,100110,010020,020001,101001,000102)$   
 $+w(201000,100200,001020,020001,101001,000102)+2*w(201000,101100,000120,020001,101001,000102)-16*w(012000,110010,011010,100101,000201,100011)$   
 $+w(201000,110010,000120,020001,101001,000102)+1/2*w(201000,110100,000030,020001,101001,000102)+1/2*w(201000,000120,200001,020001,101001,000102)$   
 $+2*w(012000,110100,002010,100101,000201,100011)+6*w(011100,001200,200010,101010,011001,000102)+3*w(201000,000300,101010,011010,011001,000102)$   
 $+w(201000,100200,001200,002010,011001,000102)+5/2*w(011100,100200,200010,002010,011001,000102)-3/2*w(201000,000300,110010,002010,011001,000102)$   
 $+2*w(201000,002100,001200,100110,011001,000102)-2/3*w(201000,000300,000300,100110,011001,000102)-3*w(011100,002100,200010,100110,011001,000102)$   
 $+6*w(012000,101010,110001,100101,000201,100011)+2*w(011100,110010,101010,100110,011001,000102)-4*w(012000,101100,101001,100101,000201,100011)$   
 $+3*w(201000,001200,011010,100110,011001,000102)-2*w(011100,200010,011010,100110,011001,000102)-\sqrt{9/2}*w(201000,010200,002010,100110,011001,000102)$   
 $-3*w(201000,001200,101010,010110,011001,000102)-19/6*w(003000,000300,020010,100110,010020,011001)+w(003000,100200,001200,010110,010020,011001)$   
 $-3*w(003000,010200,100110,010110,010020,011001)+3*w(003000,100200,010200,001110,010020,011001)-w(003000,110100,000300,001110,010020,011001)$   
 $+3*w(003000,011100,100200,000210,010020,011001)+2*w(003000,110100,001200,000210,010020,011001)-1/2*w(003000,020100,100110,000210,010020,011001)$   
 $+6*w(003000,110100,010110,000210,010020,011001)-1/2*w(003000,020100,000300,100020,010020,011001)+w(003000,011100,100200,000300,001020,011001)$   
 $+w(003000,101100,010200,000300,001020,011001)+3*w(003000,110100,001200,000300,001020,011001)-1/2*w(003000,100200,000300,020010,001020,011001)$   
 $+8*w(000300,110010,020010,011010,001020,011001)+2/3*w(003000,020100,000300,100110,001020,011001)+2*w(003000,100200,010200,010110,001020,011001)$   
 $+4*w(021000,100200,110010,010020,010011,001011)-2*w(012000,110010,101001,100101,000201,100011)-2*w(021000,110100,100110,010020,010011,001011)$   
 $+2*w(201000,012000,010200,010020,000201,001011)-w(201000,021000,001200,010020,000201,001011)-4*w(012000,020010,101010,010110,000201,100011)$   
 $+2*w(021000,110100,101010,000210,010011,001011)+3*w(021000,200010,000210,002001,010101,100011)+w(021000,101100,001200,010020,100101,001011)$   
 $+6*w(012000,101100,002100,001200,010110,000111)+3/2*w(012000,003000,100200,001200,010110,000111)+w(201000,020100,011010,010020,000201,001011)$   
 $-\sqrt{6}*w(012000,101100,011010,010110,000201,100011)+6*w(021000,200100,011010,000210,010011,001011)+w(201000,021000,010110,010020,000201,001011)$   
 $-2*w(012000,110010,011010,010110,000201,100011)-w(021000,011100,100200,100020,010011,001011)-w(021000,101100,010200,100020,010011,001011)$   
 $+1/2*w(102000,100200,020010,002010,000201,010011)+w(200010,010110,200001,011001,001101,100002)-2*w(012000,110100,002010,010110,000201,100011)$   
 $-2*w(201000,021000,010200,001020,000201,001011)-2*w(012000,101100,011100,001110,000201,100011)-2*w(200010,100110,110001,011001,001101,100002)$   
 $-\sqrt{2}*w(011100,100110,200001,101001,001101,010011)+1/2*w(030000,200100,000120,101001,001011,100002)+w(101100,010200,200001,101001,001011,100002)$   
 $+4*w(101100,100200,110001,101001,001011,100002)+7*w(101100,010200,200010,011001,001011,100002)+18*w(101100,100200,200001,011001,001011,100002)$   
 $-2*w(101100,011100,110010,100101,001011,100002)-5/2*w(102000,002100,100200,011010,000201,010011)-4*w(030000,101010,100110,100101,001011,100002)$   
 $+2*w(030000,200010,001110,100101,001011,100002)+3*w(012000,011100,000300,100020,011001,100011)-3*w(030000,110010,100020,100101,001011,100002)$   
 $-w(030000,200100,001020,100101,001011,100002)+1/2*w(030000,201000,000120,100101,001011,100002)+2*w(201000,020100,000120,101001,001101,010011)$

$-5*w(101100,011100,200001,100101,001011,100002)+2*w(030000,100020,200001,100101,001011,100002)-6*w(101100,110010,110001,100101,001011,100002)$   
 $-2*w(200100,100020,110001,011001,001101,100002)+13*w(101100,200001,110001,100101,001011,100002)-4*w(300000,000120,110001,011001,001101,100002)$   
 $+2*w(101100,200010,020001,100101,001011,100002)-2*w(101100,011100,200010,010101,001011,100002)-7/2*w(030000,200010,100020,010101,001011,100002)$   
 $-4*w(021000,100110,100020,011001,010101,100011)+2*w(101100,200010,110001,010101,001011,100002)-3*w(030000,200010,100110,001101,001011,100002)$   
 $-\backslash 4*w(111000,011100,010110,000120,110001,001011)-1/2*w(030000,200100,100020,001101,001011,100002)+3*w(030000,200010,101010,000201,001011,100002)$   
 $+1/2*w(030000,201000,100020,000201,001011,100002)+2*w(201000,010200,010020,101001,001101,010011)+8*w(021000,110010,010110,010020,100101,001011)$   
 $-6*w(030000,100200,101010,100011,001011,100002)+6*w(030000,101100,100110,100011,001011,100002)+6*w(030000,110010,100110,100011,001011,100002)$   
 $+3*w(030000,200010,010110,100011,001011,100002)-w(102000,001200,020010,101010,000201,010011)+2*w(030000,200100,001110,100011,001011,100002)$   
 $+4*w(200100,100110,101001,011001,001101,100002)-2*w(030000,201000,000210,100011,001011,100002)+3*w(030000,110100,100020,100011,001011,100002)$   
 $-3*w(012000,010200,001200,100020,011001,100011)-5*w(030000,100110,200001,100011,001011,100002)+8*w(030000,200010,100101,100011,001011,100002)$   
 $+5*w(030000,200010,100110,010011,001011,100002)-3/2*w(030000,200100,100020,010011,001011,100002)-2*w(100200,110010,002010,011001,010101,100011)$   
 $+4*w(101100,002100,110010,020010,000111,100002)+10*w(101100,011100,020010,101010,000111,100002)+2*w(201000,020010,000210,101001,001101,010011)$   
 $+w(030000,001200,200010,002010,000111,100002)-5*w(030000,100200,101010,002010,000111,100002)+6*w(020100,110010,020010,002010,010020,000111)$   
 $-4*w(200010,100020,020001,011001,100101,100002)+3/2*w(012000,020010,010020,200001,000201,100011)+6*w(102000,011100,010200,101001,100101,000021)$   
 $-2*w(111000,020010,010110,000120,110001,001011)-w(030000,200010,002010,010110,000111,100002)-2*w(030000,002100,200010,001110,000111,100002)$   
 $-3/2*w(102000,012000,000300,101010,000201,010011)+10*w(030000,101100,101010,001110,000111,100002)-w(030000,200010,011010,001110,000111,100002)$   
 $-1/2*w(012000,020100,001020,200001,000201,100011)-3*w(030000,200100,002010,001110,000111,100002)+8*w(101100,002100,001110,200001,011001,000201)$   
 $+w(030000,003000,200010,000210,000111,100002)+8*w(201000,011100,000210,101001,001101,010011)-5*w(030000,102000,101010,000210,000111,100002)$   
 $+3/2*w(030000,201000,002010,000210,000111,100002)+5/2*w(021000,020100,100020,010020,100101,001011)+2*w(030000,101100,002100,100020,000111,100002)$   
 $+w(030000,003000,100200,100020,000111,100002)-2*w(100200,101010,011010,011001,010101,100011)-w(030000,102000,001200,100020,000111,100002)$   
 $+4*w(111000,012000,000120,110001,000201,100011)-4*w(030000,020010,101010,100020,000111,100002)+2*w(030000,101100,011010,100020,000111,100002)$   
 $-2*w(012000,110100,001110,000210,011001,100011)-3*w(010200,200010,002010,010020,110001,010002)+8*w(012000,100200,002010,110001,000201,100011)$   
 $-3*w(102000,001200,100110,010020,110001,010002)-2*w(030000,110010,011010,100020,000111,100002)-3*w(030000,110100,002010,100020,000111,100002)$   
 $-2*w(111000,020100,001110,000120,110001,001011)-2*w(021000,011100,100200,001020,100101,001011)-3*w(012000,002100,010200,020010,100020,000111)$   
 $+w(102000,020100,001200,101001,100101,000021)-8*w(201000,010200,001110,101001,001101,010011)-2*w(030000,102000,010110,100020,000111,100002)$   
 $+3*w(030000,111000,001110,100020,000111,100002)-w(102000,011100,001200,101010,000201,010011)-4*w(030000,110010,101010,010020,000111,100002)$   
 $+2*w(110100,101100,011010,010110,002001,000111)-w(030000,200010,011010,010020,000111,100002)+w(111000,021000,000210,000120,110001,001011)$   
 $-4*w(021000,101100,010200,001020,100101,001011)+2*w(030000,111000,100020,010020,000111,100002)-6*w(012000,011010,100110,110001,000201,100011)$   
 $-w(030000,200100,002100,001020,000111,100002)-2*w(100200,002010,110001,101001,010101,100011)-3/2*w(030000,102000,100200,001020,000111,100002)$   
 $+w(030000,201000,001200,001020,000111,100002)+w(102000,010200,020010,101001,100101,000021)-2*w(111000,020100,010020,000120,110001,001011)$   
 $+4*w(012000,101010,010110,110001,000201,100011)+2*w(021000,010200,110010,001020,100101,001011)-8*w(012000,101100,001110,110001,000201,100011)$   
 $-w(021000,020100,100110,100020,010011,001011)-w(300000,000030,020001,011001,100101,100002)+4*w(012000,110010,001110,110001,000201,100011)$

$+3*w(021000,100200,020010,001020,100101,001011)+2*w(120000,002100,000120,101001,100101,001101)+4*w(012000,011100,100020,110001,000201,100011)$   
 $-5*w(021000,020100,100110,001020,100101,001011)+2*w(021000,110100,010110,001020,100101,001011)+w(012000,020010,100020,110001,000201,100011)$   
 $-w(021000,101100,011100,000120,100101,001011)+2*w(021000,101100,100200,010020,010011,001011)-3*w(021000,110100,002100,000120,100101,001011)$   
 $+10*w(011100,200010,010110,101001,001101,010011)-2*w(021000,200100,001200,010020,010011,001011)-4*w(200010,010110,101001,011001,100101,100002)$   
 $+2*w(012000,110010,010020,110001,000201,100011)-6*w(012000,110100,001020,110001,000201,100011)-3/2*w(021000,012000,100200,000120,100101,001011)$   
 $+3/2*w(021000,102000,010200,000120,100101,001011)-w(111000,002100,100200,100020,001101,010002)-w(111000,102000,000300,100020,001101,010002)$   
 $+2*w(111000,001200,110010,100020,001101,010002)-2*w(111000,010200,101010,100020,001101,010002)-2*w(111000,100200,011010,100020,001101,010002)$   
 $+w(012000,200010,001110,020001,000201,100011)-3*w(111000,020010,100110,100020,001101,010002)-10*w(111000,101100,010110,100020,001101,010002)$   
 $-6*w(111000,110010,010110,100020,001101,010002)-2*w(012000,101100,100020,020001,000201,100011)+2*w(111000,110100,001110,100020,001101,010002)$   
 $+3*w(111000,001200,200010,010020,001101,010002)-2*w(012000,110010,100020,020001,000201,100011)-w(012000,200010,010020,020001,000201,100011)$   
 $-4*w(111000,101100,100110,010020,001101,010002)-6*w(111000,110010,100110,010020,001101,010002)+3*w(111000,200010,010110,010020,001101,010002)$   
 $+3*w(012000,200100,001020,020001,000201,100011)+2*w(111000,200100,001110,010020,001101,010002)+3/2*w(012000,100020,200001,020001,000201,100011)$   
 $+2*w(111000,101100,100200,001020,001101,010002)+4*w(111000,200100,001200,001020,001101,010002)-2*w(012000,002100,100200,101001,000201,100011)$   
 $+w(201000,021000,100200,001110,100011,000003)+w(201000,111000,010200,001110,100011,000003)-2*w(012000,101100,001200,101001,000201,100011)$   
 $+w(201000,020100,110010,001110,100011,000003)+2*w(201000,110100,020010,001110,100011,000003)-1/2*w(201000,012000,110100,000210,100011,000003)$   
 $-3/2*w(201000,102000,020100,000210,100011,000003)-2*w(012000,001200,110010,101001,000201,100011)-w(201000,021000,101100,000210,100011,000003)$   
 $-4*w(012000,010200,101010,101001,000201,100011)-w(201000,111000,011100,000210,100011,000003)-w(201000,021000,110010,000210,100011,000003)$   
 $-2*w(201000,111000,020010,000210,100011,000003)+3/2*w(201000,020100,011100,100020,100011,000003)-\sqrt[3]{2}*w(201000,021000,010200,100020,100011,000003)$   
 $-4*w(012000,100200,011010,101001,000201,100011)-3/2*w(201000,020100,020010,100020,100011,000003)-6*w(111000,010200,200010,001020,001101,010002)$   
 $+2*w(012000,011100,100110,101001,000201,100011)+w(111000,020010,010110,100020,100101,001002)-2*w(111000,020100,001110,100020,100101,001002)$   
 $+w(111000,021000,000210,100020,100101,001002)-2*w(012000,200010,110001,001101,000201,100011)+5*w(012000,200100,101001,001101,000201,100011)$   
 $+3/2*w(012000,002100,001200,000300,101010,010011)-6*w(111000,001200,110010,010020,100101,001002)+2*w(111000,100200,011010,010020,100101,001002)$   
 $-4*w(012000,001200,000300,101010,011010,010011)+6*w(111000,011100,100110,010020,100101,001002)-6*w(111000,110100,001110,010020,100101,001002)$   
 $-w(111000,020100,100020,010020,100101,001002)-2*w(012000,001200,000300,110010,002010,010011)-4*w(111000,101100,010200,001020,100101,001002)$   
 $-2*w(012000,010200,000300,101010,002010,010011)+2*w(111000,010200,110010,001020,100101,001002)+w(111000,100200,020010,001020,100101,001002)$   
 $-6*w(012000,100200,000300,011010,002010,010011)-5*w(111000,020100,100110,001020,100101,001002)-10*w(111000,110100,010110,001020,100101,001002)$   
 $+2*w(111000,101100,011100,000120,100101,001002)-1/2*w(012000,003000,001200,000300,100110,010011)-2*w(012000,002100,000300,011010,100110,010011)$   
 $-3*w(111000,012000,100200,000120,100101,001002)-w(111000,102000,010200,000120,100101,001002)+w(021000,000300,002010,200001,100101,001011)$   
 $-2*w(012000,010200,001200,002010,100110,010011)-5*w(102000,002100,010200,100110,001110,010002)-4*w(102000,011100,001200,100110,001110,010002)$   
 $-w(021000,002100,000210,200001,100101,001011)+2*w(102000,012000,000300,100110,001110,010002)+2*w(012000,002100,000300,101010,010110,010011)$   
 $+2*w(021000,011010,000210,200001,100101,001011)+2*w(012000,000300,101010,011010,010110,010011)+2*w(021000,001200,010020,200001,100101,001011)$   
 $-8*w(110100,011010,000120,110001,101001,001101)-w(021000,010110,010020,200001,100101,001011)+w(021000,010200,001020,200001,100101,001011)$



$+8*w(021000,200100,010110,010020,010011,001011)-2*w(012000,100200,001200,002010,010110,010011)-2*w(021000,110100,100200,001020,010011,001011)$   
 $-3*w(111000,020100,001200,000030,110001,001011)+6*w(120000,020010,002010,010110,010020,000111)-w(012000,002100,001200,110010,010110,000111)$   
 $-2*w(021000,200100,010200,001020,010011,001011)-4*w(012000,101100,000300,002010,010110,010011)-w(021000,110100,101100,000120,010011,001011)$   
 $+w(021000,200100,011100,000120,010011,001011)+3*w(111000,021000,000300,000030,110001,001011)-12*w(102000,100110,010110,010020,110001,010002)$   
 $-7*w(102000,100200,001110,010020,110001,010002)-4*w(102000,020100,010110,101001,100101,000021)-7*w(021000,110100,110010,000120,010011,001011)$   
 $+2*w(102000,001200,020010,100110,001110,010002)-3*w(102000,002100,100200,010110,001110,010002)-8*w(102000,101100,001200,010110,001110,010002)$   
 $-2*w(102000,001200,110010,010110,001110,010002)+w(102000,002100,010200,101010,000201,010011)+2*w(201000,110100,101100,001110,010002,000012)$   
 $+8*w(201000,200100,011100,001110,010002,000012)+3*w(201000,111000,100200,001110,010002,000012)-2*w(201000,020100,200010,001110,010002,000012)$   
 $+2*w(201000,110100,110010,001110,010002,000012)+4*w(201000,012000,200100,000210,010002,000012)-1/2*w(201000,102000,110100,000210,010002,000012)$   
 $-3*w(201000,111000,101100,000210,010002,000012)+2*w(201000,021000,200010,000210,010002,000012)-2*w(201000,111000,110010,000210,010002,000012)$   
 $+2*w(201000,020100,101100,100020,010002,000012)+2*w(201000,110100,011100,100020,010002,000012)-2*w(201000,021000,100200,100020,010002,000012)$   
 $-2*w(201000,111000,010200,100020,010002,000012)-3/2*w(201000,110100,020010,100020,010002,000012)-9/4*w(201000,020100,200010,010020,010002,000012)$   
 $-3*w(201000,110100,110010,010020,010002,000012)+3/2*w(201000,200100,020010,010020,010002,000012)+4*w(201000,200100,020100,001020,010002,000012)$   
 $+4*w(201000,021000,200100,000120,010002,000012)+3/2*w(201000,002100,100200,200001,010002,000012)+3*w(201000,101100,001200,200001,010002,000012)$   
 $-3/2*w(201000,102000,000300,200001,010002,000012)-5/2*w(201000,010200,101010,200001,010002,000012)+5/2*w(201000,011100,100110,200001,010002,000012)$   
 $+2*w(201000,110010,010110,200001,010002,000012)+5/2*w(201000,110100,001110,200001,010002,000012)-5/2*w(201000,111000,000210,200001,010002,000012)$   
 $+w(201000,020100,100020,200001,010002,000012)-3*w(201000,100200,101010,110001,010002,000012)+3*w(201000,101100,100110,110001,010002,000012)$   
 $+2*w(201000,110010,100110,110001,010002,000012)-w(201000,200010,010110,110001,010002,000012)+2*w(201000,110100,100020,110001,010002,000012)$   
 $-\sqrt{9}/2*w(201000,100110,200001,110001,010002,000012)-3*w(201000,200010,100110,020001,010002,000012)+3*w(201000,200100,100020,020001,010002,000012)$   
 $+4*w(201000,101100,100200,101001,010002,000012)+w(201000,010200,200010,101001,010002,000012)+2*w(201000,110100,100110,101001,010002,000012)$   
 $-7*w(201000,100200,200001,101001,010002,000012)-1/2*w(201000,100200,200010,011001,010002,000012)+5/2*w(201000,200100,100110,011001,010002,000012)$   
 $+3*w(201000,200100,100200,002001,010002,000012)-2*w(201000,102000,100200,100101,010002,000012)-2*w(201000,003000,020100,000210,100101,000012)$   
 $-w(201000,012000,011100,000210,100101,000012)-2*w(201000,021000,002100,000210,100101,000012)-7/2*w(201000,012000,020010,000210,100101,000012)$   
 $-w(201000,021000,011010,000210,100101,000012)-3/2*w(201000,020100,002100,010020,100101,000012)-7/2*w(201000,012000,010200,010020,100101,000012)$   
 $+3/2*w(201000,021000,001200,010020,100101,000012)+3*w(201000,011100,020010,010020,100101,000012)-2*w(201000,020100,011010,010020,100101,000012)$   
 $-2*w(201000,021000,010110,010020,100101,000012)+2*w(201000,020100,011100,001020,100101,000012)-\sqrt{1}/2*w(201000,021000,010200,001020,100101,000012)$   
 $-2*w(201000,020100,020010,001020,100101,000012)-1/2*w(201000,012000,020100,000120,100101,000012)-2*w(201000,021000,011100,000120,100101,000012)$   
 $-2*w(201000,021000,020010,000120,100101,000012)+w(011100,002100,110010,200001,100101,000012)+2*w(011100,020010,101010,200001,100101,000012)$   
 $+2*w(011100,110010,011010,200001,100101,000012)+3/2*w(201000,002100,001200,110001,100101,000012)-1/2*w(201000,003000,000300,110001,100101,000012)$   
 $-2*w(011100,110010,101010,110001,100101,000012)-5*w(201000,001200,011010,110001,100101,000012)-3/2*w(201000,010200,002010,110001,100101,000012)$   
 $+5*w(201000,002100,010110,110001,100101,000012)+8*w(201000,011010,010110,110001,100101,000012)+8*w(201000,011100,001110,110001,100101,000012)$   
 $+5*w(201000,020010,001110,110001,100101,000012)-13/2*w(201000,012000,000210,110001,100101,000012)+5*w(201000,011100,010020,110001,100101,000012)$

$+3/2*w(201000,020010,010020,110001,100101,000012)+3/2*w(201000,020100,001020,110001,100101,000012)-13/2*w(201000,021000,000120,110001,100101,000012)$   
 $-8*w(011100,101010,200001,110001,100101,000012)-2*w(201000,001200,101010,020001,100101,000012)-2*w(011100,200010,101010,020001,100101,000012)$   
 $+3/2*w(201000,100200,002010,020001,100101,000012)+2*w(201000,002100,100110,020001,100101,000012)-w(201000,011010,100110,020001,100101,000012)$   
 $-2*w(201000,101010,010110,020001,100101,000012)-2*w(201000,101100,001110,020001,100101,000012)+4*w(201000,110010,001110,020001,100101,000012)$   
 $+1/2*w(201000,102000,000210,020001,100101,000012)-10*w(111000,011100,001020,110001,000201,100011)-4*w(200100,001110,101001,011001,100101,100002)$   
 $+4*w(021000,200100,020010,000120,010011,001011)-3*w(012000,011100,001200,020010,100020,000111)-6*w(012000,011100,010200,011010,100020,000111)$   
 $-2*w(111000,020100,010110,000030,110001,001011)-w(012000,003000,000300,110010,010110,000111)-2*w(012000,002100,010200,101010,010110,000111)$   
 $-w(021000,200100,020100,000030,010011,001011)-4*w(021000,100110,010110,200001,010011,001011)+3/2*w(120000,003000,010200,001110,010020,000111)$   
 $-8*w(110100,110010,011010,010110,002001,000111)-4*w(021000,100200,001110,200001,010011,001011)+3/2*w(120000,012000,001200,001110,010020,000111)$   
 $+4*w(021000,101100,000210,200001,010011,001011)-2*w(102000,101100,001200,011010,000201,010011)+5*w(101100,010110,200001,110001,001011,100002)$   
 $+w(101100,001200,200010,020001,001011,100002)-5*w(101100,200010,010110,020001,001011,100002)+9*w(101100,100110,200001,020001,001011,100002)$   
 $+12*w(101100,011100,100200,101001,001011,100002)-w(002100,200010,011010,020001,000201,100011)-2*w(030000,200010,000210,101001,001011,100002)$   
 $-7/2*w(021000,110100,200010,010020,000111,001002)+1/2*w(021000,200100,110010,010020,000111,001002)-2*w(021000,001200,200010,200001,000111,001002)$   
 $-3*w(021000,100200,101010,200001,000111,001002)+2*w(021000,101100,100110,200001,000111,001002)+w(021000,110010,100110,200001,000111,001002)$   
 $+w(021000,200010,010110,200001,000111,001002)+2*w(021000,200100,001110,200001,000111,001002)+7/2*w(021000,110100,100020,200001,000111,001002)$   
 $-1/2*w(021000,200100,010020,200001,000111,001002)-2*w(021000,200010,100110,110001,000111,001002)-3/2*w(021000,200100,100020,110001,000111,001002)$   
 $-w(021000,100200,200010,101001,000111,001002)+2*w(021000,200100,100110,101001,000111,001002)+w(021000,200010,110010,100101,000111,001002)$   
 $+3*w(021000,200100,101010,100101,000111,001002)-5*w(021000,200010,200001,100101,000111,001002)+1/2*w(102000,002100,100200,011010,000210,010002)$   
 $+w(021000,200100,200010,001101,000111,001002)+w(021000,200100,101100,100011,000111,001002)-2*w(021000,200100,110010,100011,000111,001002)$   
 $-2*w(102000,101100,001200,011010,000210,010002)-2*w(102000,001200,110010,011010,000210,010002)-4*w(021000,200100,200001,100011,000111,001002)$   
 $-3*w(021000,200100,200010,010011,000111,001002)+5/4*w(021000,200100,002100,100200,000021,001002)+3/2*w(021000,200100,101100,001200,000021,001002)$   
 $-3*w(002100,001200,010110,200001,110001,001011)-2*w(102000,010200,110001,101001,100101,000021)+2*w(101100,002010,010110,200001,011001,000201)$   
 $-2*w(012000,020100,001200,011010,100020,000111)-2*w(012000,011100,001200,101010,010110,000111)-2*w(021000,010200,100020,200001,010011,001011)$   
 $-w(002100,010200,001110,200001,110001,001011)+w(120000,002100,020010,001110,010020,000111)-2*w(021000,100200,010020,200001,010011,001011)$   
 $+w(021000,110100,000120,200001,010011,001011)+2*w(100200,020010,101010,110001,010011,001011)-2*w(002100,020010,000210,200001,110001,001011)$   
 $-4*w(100200,110010,011010,110001,010011,001011)-2*w(102000,011100,100200,011001,100101,000021)+7*w(102000,101100,000210,010020,110001,010002)$   
 $-2*w(002100,010200,010020,200001,110001,001011)-4*w(021000,200010,000210,110001,010011,001011)-2*w(021000,200100,000120,110001,010011,001011)$   
 $-6*w(100200,011010,200001,110001,010011,001011)-3/2*w(200100,002100,001200,002001,100101,100002)+10*w(100200,110010,101010,020001,010011,001011)$   
 $+2*w(012000,001200,020010,101010,010110,000111)+4*w(012000,002100,100200,011010,010110,000111)-w(210000,010200,002010,010110,002001,000111)$   
 $+6*w(100200,200010,011010,020001,010011,001011)-2*w(002100,100200,001200,101010,020001,001011)+w(012000,101100,010110,000210,011001,100011)$   
 $+6*w(120000,020010,011010,001110,010020,000111)+4*w(021000,000300,200010,101001,010011,001011)+4*w(120000,010110,001020,101001,100101,001101)$   
 $+8*w(120000,020100,002010,001110,010020,000111)+10*w(101100,010200,011010,110001,100011,001011)+2*w(101100,011100,010110,110001,100011,001011)$

$-2*w(021000,010200,001110,200001,100011,001011)+4*w(200100,020010,001110,002001,010101,100011)+2*w(021000,011100,000210,200001,100011,001011)$   
 $+2*w(021000,100200,101010,010101,100011,001011)+4*w(200100,011100,010020,002001,010101,100011)+4*w(200100,020100,001020,002001,010101,100011)$   
 $-2*w(200010,010110,110001,002001,010101,100011)-2*w(102000,010200,101010,011010,000210,010002)-2*w(021000,020010,000210,200001,100011,001011)$   
 $-2*w(021000,010200,010020,200001,100011,001011)+1/4*w(021000,102000,200100,000300,000021,001002)-3*w(021000,011100,100200,200010,000021,001002)$   
 $-2*w(100110,200001,110001,020001,100011,001011)-2*w(200100,001110,110001,002001,010101,100011)-w(201000,010200,110010,010020,001101,001002)$   
 $+3/2*w(201000,100200,020010,010020,001101,001002)-2*w(200010,100110,020001,002001,010101,100011)-4*w(111000,101100,010020,100101,100011,010002)$   
 $-8*w(111000,110010,010020,100101,100011,010002)-3*w(021000,101100,010200,200010,000021,001002)+w(021000,110100,001200,200010,000021,001002)$   
 $+6*w(012000,101100,001200,011010,010110,000111)+w(102000,101100,010200,002010,000210,010002)+3*w(201000,110100,002100,000210,010011,001002)$   
 $-2*w(201000,012000,100200,000210,010011,001002)-w(201000,101100,020010,000210,010011,001002)+3*w(201000,020100,101010,000210,010011,001002)$   
 $-4*w(201000,110100,011010,000210,010011,001002)-2*w(201000,110100,010110,010020,001101,001002)+2*w(201000,110100,010200,001020,001101,001002)$   
 $-2*w(201000,110100,011100,000120,001101,001002)-5*w(300000,000120,020001,002001,010101,100011)-\sqrt{3}*w(200100,001200,101001,002001,010101,100011)$   
 $+4*w(200100,010110,101001,002001,010101,100011)+6*w(201000,001200,101010,100101,010101,001002)+1/2*w(201000,021000,110010,000120,000201,001002)$   
 $+1/2*w(201000,111000,020010,000120,000201,001002)-5/2*w(102000,012000,001200,000300,100101,001011)+1/2*w(201000,021000,110100,000030,000201,001002)$   
 $-1/2*w(201000,111000,020100,000030,000201,001002)-6*w(200100,100110,011001,002001,010101,100011)+3/2*w(201000,002100,001200,200001,000201,001002)$   
 $+1/2*w(201000,003000,000300,200001,000201,001002)+3/2*w(011100,002100,200010,200001,000201,001002)-w(102000,010200,001200,011010,100101,001011)$   
 $-w(011100,110010,101010,200001,000201,001002)-4*w(300000,000210,011001,002001,010101,100011)-\sqrt{2}*w(200010,002010,020001,100101,010101,100011)$   
 $+2*w(201000,110010,010020,110001,001101,000102)+w(201000,110100,001020,110001,001101,000102)-w(021000,101100,100200,110010,000021,001002)$   
 $+7/2*w(021000,200100,001200,110010,000021,001002)-1/2*w(102000,110100,001200,002010,000210,010002)+3/2*w(021000,010200,200010,110010,000021,001002)$   
 $+1/2*w(021000,100200,200010,020010,000021,001002)+3*w(012000,020010,100110,000210,011001,100011)-3*w(010200,110010,020010,002010,100101,001011)$   
 $+w(021000,020100,000120,200001,100011,001011)+4*w(012000,200001,101001,100101,000201,100011)-2*w(021000,110100,011100,000030,100101,001011)$   
 $+w(021000,020100,110010,000030,100101,001011)-3*w(012000,200010,011001,100101,000201,100011)-w(021000,110100,020010,000030,100101,001011)$   
 $-3*w(012000,110010,010110,000210,011001,100011)+1/2*w(111000,021000,020100,010110,000030,000021)+5*w(012000,200100,002001,100101,000201,100011)$   
 $+3*w(102000,100200,001200,011010,001110,010002)+2*w(102000,101100,000300,011010,001110,010002)+2*w(102000,000300,110010,011010,001110,010002)$   
 $+2*w(012000,002100,200010,010101,000201,100011)+2*w(010200,110010,101010,011010,001110,010002)-w(102000,100200,010200,002010,001110,010002)$   
 $-2*w(012000,101100,101010,010101,000201,100011)+3*w(102000,110100,000300,002010,001110,010002)-3*w(010200,200010,020010,002010,001110,010002)$   
 $-2*w(111000,002100,100200,001110,100101,001002)-2*w(012000,110010,101010,010101,000201,100011)-8*w(111000,101100,001200,001110,100101,001002)$   
 $+2*w(012000,200010,011010,010101,000201,100011)+2*w(111000,102000,000300,001110,100101,001002)-3*w(012000,200100,002010,010101,000201,100011)$   
 $+6*w(111000,001200,110010,001110,100101,001002)+2*w(111000,010200,101010,001110,100101,001002)-3*w(012000,101010,200001,010101,000201,100011)$   
 $-2*w(111000,011100,100110,001110,100101,001002)+6*w(111000,020010,100110,001110,100101,001002)-\sqrt{5}*w(012000,200010,101001,010101,000201,100011)$   
 $+2*w(111000,101100,010110,001110,100101,001002)+8*w(111000,110010,010110,001110,100101,001002)-2*w(012000,200100,002100,001101,000201,100011)$   
 $-2*w(111000,003000,100200,000210,100101,001002)+10*w(012000,011100,200010,001101,000201,100011)-3*w(111000,002100,110010,000210,100101,001002)$   
 $+2*w(111000,011100,101010,000210,100101,001002)+4*w(012000,101100,110010,001101,000201,100011)-4*w(111000,101100,011010,000210,100101,001002)$

$+7*w(012000,200010,020010,001101,000201,100011)-6*w(111000,110100,002010,000210,100101,001002)-4*w(111000,012000,100110,000210,100101,001002)$   
 $-2*w(012000,110100,101010,001101,000201,100011)-w(111000,102000,010110,000210,100101,001002)-3*w(111000,002100,010200,100020,100101,001002)$   
 $-w(012000,200100,011010,001101,000201,100011)-6*w(111000,011100,001200,100020,100101,001002)+9*w(012000,101100,200001,001101,000201,100011)$   
 $+3*w(111000,012000,000300,100020,100101,001002)-3*w(111000,001200,020010,100020,100101,001002)+2*w(111000,010200,011010,100020,100101,001002)$   
 $+4*w(111000,011100,010110,100020,100101,001002)-4*w(012000,110010,200001,001101,000201,100011)-2*w(102000,110100,000300,002001,100101,001011)$   
 $+2*w(100200,200010,200001,011001,100002,001002)-5*w(021000,200010,100110,100101,100002,001002)-w(021000,200100,100020,100101,100002,001002)$   
 $+5*w(010200,200010,110001,002001,100101,001011)+2*w(021000,100200,200010,100011,100002,001002)-w(021000,200100,100110,100011,100002,001002)$   
 $+3/2*w(102000,002100,100200,001200,010101,001011)-1/2*w(021000,200100,200010,000111,100002,001002)-3*w(102000,101100,002100,000300,010101,001011)$   
 $+2*w(100200,200010,020010,101010,010002,001002)-5/2*w(102000,003000,100200,000300,010101,001011)-3/2*w(021000,100200,200010,100020,010002,001002)$   
 $+3*w(102000,010200,001200,101010,010101,001011)+3/2*w(021000,200100,100110,100020,010002,001002)-6*w(102000,011100,000300,101010,010101,001011)$   
 $-19/4*w(021000,200100,200010,000120,010002,001002)+4*w(100200,110010,101010,200001,010002,001002)+2*w(102000,000300,020010,101010,010101,001011)$   
 $+1/2*w(100200,200010,011010,200001,010002,001002)-2*w(102000,100200,001200,011010,010101,001011)-2*w(100200,200010,101010,110001,010002,001002)$   
 $+2*w(102000,101100,000300,011010,010101,001011)+w(100200,200010,110010,101001,010002,001002)-2*w(102000,000300,110010,011010,010101,001011)$   
 $-3/2*w(100200,200010,200001,101001,010002,001002)+2*w(010200,110010,101010,011010,010101,001011)+2*w(012000,001200,110010,000210,011001,100011)$   
 $+1/2*w(021000,002100,000300,200010,002010,000102)+13/2*w(102000,100200,010200,002010,010101,001011)+w(021000,100200,001200,101010,002010,000102)$   
 $-2*w(021000,101100,000300,101010,002010,000102)+4*w(102000,110100,000300,002010,010101,001011)+w(021000,000300,110010,101010,002010,000102)$   
 $+3*w(010200,200010,020010,002010,010101,001011)-w(021000,000300,200010,011010,002010,000102)+w(102000,002100,010200,100110,010101,001011)$   
 $+9*w(021000,002100,001200,101010,100110,000102)+4*w(102000,012000,000300,100110,010101,001011)-3*w(021000,003000,000300,101010,100110,000102)$   
 $-2*w(102000,001200,020010,100110,010101,001011)-w(021000,002100,100200,002010,100110,000102)+4*w(102000,010200,011010,100110,010101,001011)$   
 $-2*w(102000,002100,100200,010110,010101,001011)-2*w(021000,102000,000300,002010,100110,000102)-2*w(102000,101100,001200,010110,010101,001011)$   
 $-w(021000,001200,110010,002010,100110,000102)+6*w(102000,001200,110010,010110,010101,001011)-w(021000,010200,101010,002010,100110,000102)$   
 $-4*w(102000,010200,101010,010110,010101,001011)-2*w(021000,100200,011010,002010,100110,000102)-2*w(102000,100200,011010,010110,010101,001011)$   
 $-3/2*w(021000,001200,200010,002010,010110,000102)+w(021000,100200,101010,002010,010110,000102)+6*w(102000,011100,100110,010110,010101,001011)$   
 $+10*w(021000,101010,011010,100110,010110,000102)+4*w(102000,011100,100200,001110,010101,001011)-8*w(102000,101100,010200,001110,010101,001011)$   
 $-2*w(102000,110100,001200,001110,010101,001011)-2*w(021000,002100,001200,200010,001110,000102)-2*w(102000,010200,110010,001110,010101,001011)$   
 $+2*w(102000,100200,020010,001110,010101,001011)+w(012000,101100,001200,000210,011001,100011)-2*w(102000,020100,100110,001110,010101,001011)$   
 $+6*w(100200,110010,200001,011001,010011,001011)-2*w(102000,110100,010110,001110,010101,001011)-6*w(100200,200010,110001,011001,010011,001011)$   
 $+6*w(102000,101100,011100,000210,010101,001011)-4*w(021000,001200,200010,100101,010011,001011)+w(102000,110100,002100,000210,010101,001011)$   
 $-4*w(021000,100200,101010,100101,010011,001011)+1/2*w(102000,012000,100200,000210,010101,001011)-3/2*w(120000,012000,002100,000210,010020,000111)$   
 $+6*w(101100,110010,011001,100101,100011,100002)+13*w(101100,200001,011001,100101,100011,100002)-4*w(101100,011100,101010,010101,100011,100002)$   
 $-6*w(101100,020010,101010,010101,100011,100002)+2*w(101100,110010,011010,010101,100011,100002)+2*w(030000,101010,100020,010101,100011,100002)$   
 $-1/2*w(030000,201000,000030,010101,100011,100002)-4*w(101100,002100,200001,010101,100011,100002)+4*w(201000,000300,011010,101001,001101,010011)$

$-5*w(101100,011010,200001,010101,100011,100002)+8*w(101100,101010,110001,010101,100011,100002)+17*w(101010,200001,110001,010101,100011,100002)$   
 $-6*w(101100,110010,101001,010101,100011,100002)+5*w(021000,110010,000120,101001,010101,100011)-13*w(101100,200001,101001,010101,100011,100002)$   
 $-2*w(030000,010110,100020,110001,100011,001011)+11/2*w(102000,002100,001200,110010,000201,010011)-6*w(101100,110010,020010,001101,100011,100002)$   
 $+w(030000,200010,001110,001101,100011,100002)-w(012000,002100,100200,000210,011001,100011)+3*w(030000,101100,100020,001101,100011,100002)$   
 $-1/2*w(120000,003000,020010,000210,010020,000111)+4*w(101010,011010,010110,200001,011001,000201)-2*w(012000,110100,010200,011010,000120,001011)$   
 $-1/2*w(030000,200100,001020,001101,100011,100002)-1/2*w(030000,201000,000120,001101,100011,100002)+2*w(011100,100200,101010,101001,001101,010011)$   
 $+30*w(101100,200001,110001,001101,100011,100002)-w(002100,010200,101010,100110,020001,001011)+4*w(101100,200010,020001,001101,100011,100002)$   
 $-1/2*w(030000,200010,002010,000201,100011,100002)-3*w(021000,101100,000120,101001,010101,100011)+w(200010,020010,010110,002001,100101,100002)$   
 $-3/2*w(030000,102000,100020,000201,100011,100002)-4*w(030000,110010,000120,110001,100011,001011)+1/2*w(030000,201000,001020,000201,100011,100002)$   
 $-2*w(102000,010200,100020,010020,110001,010002)-2*w(002100,100200,011010,100110,020001,001011)-2*w(101100,002100,010200,101010,010011,100002)$   
 $+13/3*w(030000,110100,000030,110001,100011,001011)-4*w(101100,001200,020010,101010,010011,100002)+w(101100,002100,100200,011010,010011,100002)$   
 $+5*w(210000,002100,010200,001110,002001,000111)-2*w(110010,020010,000120,110001,101001,001101)-4*w(101100,010200,101010,011010,010011,100002)$   
 $-10*w(111000,011010,001110,110001,000201,100011)-5*w(101100,011100,100200,002010,010011,100002)+2*w(300000,011001,002001,100101,000201,100011)$   
 $-4*w(120000,021000,002010,000210,010020,000111)+3*w(101100,100200,020010,002010,010011,100002)+w(111000,000300,002010,100110,020001,001011)$   
 $+2*w(012000,100200,010110,001110,011001,100011)+4*w(101100,002100,020010,100110,010011,100002)-2*w(101100,002100,100200,020001,100011,001011)$   
 $+4*w(021000,100200,001020,101001,010101,100011)+2*w(020100,101100,011100,002100,001020,000111)-2*w(101100,010200,101010,020001,100011,001011)$   
 $+2*w(200100,011010,010110,002001,100101,100002)-w(101100,011100,020010,100020,010011,100002)-1/2*w(030000,100200,002010,100020,010011,100002)$   
 $+4*w(101100,100200,011010,020001,100011,001011)-16*w(011100,200010,110010,010110,001101,001002)+2*w(102000,011100,110010,000210,010101,001011)$   
 $-2*w(201000,010200,101010,010110,001101,001002)+4*w(011100,200010,110010,010101,100011,001002)-2*w(201000,010200,101010,010101,100011,001002)$   
 $-2*w(102000,101100,020010,000210,010101,001011)-3*w(102000,110010,020010,000210,010101,001011)-2*w(201000,011100,100110,010101,100011,001002)$   
 $+w(102000,020100,101010,000210,010101,001011)-2*w(201000,020010,100110,010101,100011,001002)-2*w(201000,110100,200001,000201,001011,001002)$   
 $+w(201000,200100,110001,000201,001011,001002)-2*w(201000,020100,100200,100011,001011,001002)-2*w(201000,110100,010200,100011,001011,001002)$   
 $+4*w(201000,110100,100200,010011,001011,001002)+w(201000,200100,010200,010011,001011,001002)-2*w(201000,011100,002100,100200,000111,001002)$   
 $+2*w(201000,003000,100200,010200,000111,001002)-2*w(201000,101100,011100,001200,000111,001002)-9*w(201000,110100,002100,001200,000111,001002)$   
 $-2*w(102000,010200,101010,010110,001110,010002)+6*w(102000,100200,011010,010110,001110,010002)-6*w(102000,020010,100110,010110,001110,010002)$   
 $+9/2*w(102000,101100,002100,001200,000210,010002)+3/2*w(102000,003000,101100,000300,000210,010002)+1/2*w(102000,002100,001200,110010,000210,010002)$   
 $-1/2*w(102000,003000,000300,110010,000210,010002)-5/2*w(102000,002100,010200,101010,000210,010002)-w(102000,012000,000300,101010,000210,010002)$   
 $+2*w(102000,001200,020010,101010,000210,010002)-3*w(021000,200100,110010,001110,000111,001002)+3/2*w(021000,102000,200100,000210,000111,001002)$   
 $+2*w(021000,110100,101100,100020,000111,001002)-1/2*w(021000,020100,200010,100020,000111,001002)+1/2*w(021000,200100,020010,100020,000111,001002)$   
 $-w(021000,200100,101100,010020,000111,001002)+3*w(201000,110100,101100,001200,001011,000003)-w(201000,111000,100200,001200,001011,000003)$   
 $+2*w(201000,102000,110100,000300,001011,000003)+w(201000,111000,101100,000300,001011,000003)+2*w(201000,011100,100200,110010,001011,000003)$   
 $+2*w(201000,101100,010200,110010,001011,000003)+3*w(201000,110100,001200,110010,001011,000003)-3*w(201000,111000,000300,110010,001011,000003)$

+w(201000,100200,110010,020010,001011,000003)+3\*w(201000,020100,100200,101010,001011,000003)-3\*w(201000,110100,010200,101010,001011,000003)  
 -w(201000,110100,100200,011010,001011,000003)-2\*w(201000,020100,101100,100110,001011,000003)+4\*w(201000,110100,011100,100110,001011,000003)  
 -w(201000,021000,100200,100110,001011,000003)-w(201000,111000,010200,100110,001011,000003)-4\*w(201000,020100,110010,100110,001011,000003)  
 +6\*w(001200,020010,011010,100110,011001,100011)+3\*w(101100,020010,001110,200001,010011,100002)+3\*w(101100,011100,010020,200001,010011,100002)  
 -3/2\*w(030000,100020,010020,200001,010011,100002)-w(111000,021000,011010,000120,000201,100011)-3/2\*w(030000,100110,001020,200001,010011,100002)  
 +2\*w(100200,101010,002010,020001,010101,100011)+3/2\*w(030000,101010,000120,200001,010011,100002)-5/3\*w(030000,110010,000030,200001,010011,100002)  
 +2\*w(101100,001200,101010,110001,010011,100002)+6\*w(030000,100110,001110,110001,100011,001011)+w(102000,002100,010200,010110,100101,001011)  
 +4\*w(021000,100200,100110,101001,010011,001011)-6\*w(030000,101010,000210,110001,100011,001011)+2\*w(102000,011100,001200,010110,100101,001011)  
 -2\*w(021000,200100,000210,101001,010011,001011)-3/2\*w(120000,003000,011100,000210,010020,000111)-13/6\*w(102000,003000,000300,110010,000201,010011)  
 +2\*w(100200,020010,200001,101001,010011,001011)-3/2\*w(200100,010200,002010,002001,100101,100002)-w(102000,001200,020010,010110,100101,001011)  
 -4\*w(100200,110010,110001,101001,010011,001011)-2\*w(100200,200001,110001,101001,010011,001011)-8\*w(100200,200010,020001,101001,010011,001011)  
 +4\*w(102000,011100,010200,001110,100101,001011)-6\*w(100200,200010,020010,011001,010011,001011)-4\*w(021000,110100,000030,101001,010101,100011)  
 -2\*w(011100,110010,100110,101001,001101,010011)+6\*w(110100,101100,011100,001110,002001,000111)-2\*w(012000,001200,110010,011010,010110,000111)  
 +2\*w(012000,010200,101010,011010,010110,000111)+w(021000,110100,100200,101010,000021,001002)+2\*w(102000,020100,001200,001110,100101,001011)  
 +7/2\*w(021000,200100,010200,101010,000021,001002)-2\*w(102000,010200,020010,001110,100101,001011)-2\*w(102000,010200,110010,002010,000210,010002)  
 -5/2\*w(102000,100200,020010,002010,000210,010002)-3/2\*w(021000,200100,100200,011010,000021,001002)+4\*w(102000,020100,010110,001110,100101,001011)  
 -w(102000,020100,002100,000210,100101,001011)-6\*w(021000,200100,011100,100110,000021,001002)+5/2\*w(021000,020100,200010,100110,000021,001002)  
 -7/2\*w(102000,012000,010200,000210,100101,001011)+3\*w(102000,011100,002100,100110,000210,010002)+7/2\*w(102000,003000,010200,100110,000210,010002)  
 -2\*w(021000,110100,110010,100110,000021,001002)+2\*w(102000,011100,020010,000210,100101,001011)-1/2\*w(021000,200100,020010,100110,000021,001002)  
 -3\*w(102000,020100,011010,000210,100101,001011)+2\*w(102000,011100,010200,010020,100101,001011)+1/2\*w(102000,020100,001200,010020,100101,001011)  
 -2\*w(201000,020100,101010,100101,000111,001002)-2\*w(201000,110100,011010,100101,000111,001002)-2\*w(201000,021000,100110,100101,000111,001002)  
 +3/2\*w(102000,010200,020010,010020,100101,001011)-2\*w(201000,111000,010110,100101,000111,001002)-w(102000,020100,010110,010020,100101,001011)  
 +2\*w(201000,110010,110001,100101,000111,001002)+2\*w(021000,200100,101100,010110,000021,001002)-7\*w(012000,011100,100110,000210,011001,100011)  
 -3/2\*w(102000,020100,010200,001020,100101,001011)+5/2\*w(021000,110100,200010,010110,000021,001002)+2\*w(102000,020100,011100,000120,100101,001011)  
 -3/2\*w(021000,200100,110010,010110,000021,001002)-w(102000,020100,020010,000120,100101,001011)+w(021000,200100,110100,001110,000021,001002)  
 +3\*w(010200,020010,002010,200001,100101,001011)-4\*w(021000,200100,020100,100020,000021,001002)+2\*w(102000,002100,000300,110001,100101,001011)  
 -1/2\*w(021000,200100,110100,010020,000021,001002)+w(021000,101100,100200,200001,000021,001002)-2\*w(102000,000300,011010,110001,100101,001011)  
 -1/2\*w(021000,200100,001200,200001,000021,001002)-3/2\*w(021000,010200,200010,200001,000021,001002)-5\*w(010200,110010,002010,110001,100101,001011)  
 +2\*w(021000,100200,110010,200001,000021,001002)-4\*w(102000,001200,010110,110001,100101,001011)-2\*w(021000,110100,100110,200001,000021,001002)  
 -2\*w(102000,010200,001110,110001,100101,001011)+2\*w(021000,200100,010110,200001,000021,001002)-3/2\*w(021000,100200,200010,110001,000021,001002)  
 +3/2\*w(021000,200100,100110,110001,000021,001002)+2\*w(102000,020010,000210,110001,100101,001011)-w(021000,200100,100200,101001,000021,001002)  
 +2\*w(102000,010200,010020,110001,100101,001011)+2\*w(021000,200100,101100,100101,000021,001002)+4\*w(102000,020100,000120,110001,100101,001011)

$-1/2*w(021000,110100,200010,100101,000021,001002)+w(021000,200100,110010,100101,000021,001002)-2*w(102000,000300,101010,020001,100101,001011)$   
 $+1/2*w(021000,200100,200001,100101,000021,001002)-4*w(010200,200010,002010,020001,100101,001011)-2*w(021000,200100,200010,010101,000021,001002)$   
 $-3/2*w(021000,200100,110100,100011,000021,001002)+2*w(021000,000300,200010,101010,100002,001002)+2*w(102000,100110,010110,020001,100101,001011)$   
 $-2*w(100200,110010,020010,101010,100002,001002)-2*w(102000,100200,001110,020001,100101,001011)+w(100200,200010,020010,011010,100002,001002)$   
 $-2*w(021000,001200,200010,100110,100002,001002)+2*w(102000,110010,000210,020001,100101,001011)-3*w(012000,100200,011010,000210,011001,100011)$   
 $-\backslash 2*w(021000,100200,101010,100110,100002,001002)+3*w(102000,010200,100020,020001,100101,001011)-w(021000,200010,100110,010110,100002,001002)$   
 $+w(021000,100200,200010,001110,100002,001002)-w(102000,100200,010020,020001,100101,001011)-2*w(021000,200100,100110,001110,100002,001002)$   
 $+2*w(102000,110100,000120,020001,100101,001011)-w(021000,101100,200010,000210,100002,001002)+4*w(102000,000210,200001,020001,100101,001011)$   
 $+w(021000,200010,110010,000210,100002,001002)+2*w(102000,010200,001200,101001,100101,001011)+w(021000,200100,101010,000210,100002,001002)$   
 $-2*w(102000,011100,000300,101001,100101,001011)+2*w(021000,101100,100200,100020,100002,001002)-1/2*w(021000,200100,001200,100020,100002,001002)$   
 $-3/2*w(021000,010200,200010,100020,100002,001002)-4*w(010200,020010,101010,101001,100101,001011)+4*w(021000,100200,110010,100020,100002,001002)$   
 $+2*w(010200,110010,011010,101001,100101,001011)-4*w(021000,110100,100110,100020,100002,001002)+4*w(102000,010200,010110,101001,100101,001011)$   
 $+2*w(021000,200100,010110,100020,100002,001002)+4*w(102000,020100,000210,101001,100101,001011)+1/2*w(021000,100200,200010,010020,100002,001002)$   
 $+1/2*w(021000,200100,100110,010020,100002,001002)+2*w(102000,000300,110001,101001,100101,001011)-w(021000,200100,101100,000120,100002,001002)$   
 $-1/2*w(021000,110100,200010,000120,100002,001002)-8*w(010110,200001,110001,101001,100101,001011)+2*w(021000,200100,110010,000120,100002,001002)$   
 $-4*w(102000,100200,001200,011001,100101,001011)-1/2*w(021000,200100,110100,000030,100002,001002)+4*w(102000,101100,000300,011001,100101,001011)$   
 $-w(100200,110010,011010,200001,100002,001002)+4*w(010200,110010,101010,011001,100101,001011)+1/2*w(021000,200010,000210,200001,100002,001002)$   
 $+1/2*w(021000,100200,100020,200001,100002,001002)+2*w(010200,200010,011010,011001,100101,001011)+11/4*w(021000,200100,000120,200001,100002,001002)$   
 $+5*w(012000,010200,101010,000210,011001,100011)+4*w(102000,010200,100110,011001,100101,001011)+4*w(100200,110010,101010,110001,100002,001002)$   
 $-2*w(100200,200010,011010,110001,100002,001002)+4*w(102000,110100,000210,011001,100101,001011)+6*w(100200,101010,200001,110001,100002,001002)$   
 $+4*w(102000,000300,200001,011001,100101,001011)+w(100200,200010,101010,020001,100002,001002)+2*w(010200,101010,200001,011001,100101,001011)$   
 $-8*w(010200,200010,101001,011001,100101,001011)-5*w(100200,200010,110001,101001,100002,001002)-w(100200,200010,110010,011001,100002,001002)$   
 $+5/2*w(120000,201000,200010,010110,000012,000003)+w(120000,111000,200100,100020,000012,000003)-4*w(021000,200010,000030,020001,010101,100011)$   
 $+w(120000,201000,110100,100020,000012,000003)+1/2*w(120000,201000,200100,010020,000012,000003)+5/2*w(111000,012000,020100,000030,000201,100011)$   
 $-3*w(120000,200010,110010,200001,000012,000003)-3/2*w(120000,200100,101010,200001,000012,000003)+3/2*w(120000,201000,100110,200001,000012,000003)$   
 $+3/2*w(120000,200100,200010,101001,000012,000003)+1/2*w(120000,012000,002100,000300,001020,000111)-3/2*w(120000,201000,200010,100101,000012,000003)$   
 $+w(120000,201000,200100,100011,000012,000003)-3*w(101100,001200,011010,200001,010011,100002)+2*w(201000,101010,000210,020001,001101,010011)$   
 $+3*w(101100,010200,002010,200001,010011,100002)+3*w(101100,002100,010110,200001,010011,100002)-w(021000,100200,110010,002010,001110,000102)$   
 $+2*w(102000,002100,000300,200001,010101,001011)-2*w(021000,101100,002100,100110,001110,000102)-2*w(111000,002100,100110,000210,101001,010002)$   
 $-3*w(102000,000300,011010,200001,010101,001011)+4*w(111000,011010,100110,000210,101001,010002)+4*w(111000,101010,010110,000210,101001,010002)$   
 $-2*w(111000,101100,001110,000210,101001,010002)-5*w(010200,110010,002010,200001,010101,001011)-4*w(111000,110010,001110,000210,101001,010002)$   
 $+3*w(102000,001200,010110,200001,010101,001011)-w(002100,010200,110010,100020,101001,010002)+3*w(102000,010200,001110,200001,010101,001011)$

+w(002100,100200,020010,100020,101001,010002)+w(102000,011100,000210,200001,010101,001011)+4\*w(111000,000300,011010,100020,101001,010002)  
 -4\*w(111000,001200,010110,100020,101001,010002)-2\*w(111000,010200,001110,100020,101001,010002)+5\*w(102000,020010,000210,200001,010101,001011)  
 +2\*w(111000,011100,000210,100020,101001,010002)+5\*w(102000,010200,010020,200001,010101,001011)-5\*w(111000,020010,000210,100020,101001,010002)  
 -3/2\*w(002100,010200,200010,010020,101001,010002)-3\*w(102000,020100,000120,200001,010101,001011)+2\*w(002100,100200,110010,010020,101001,010002)  
 -2\*w(102000,000300,101010,110001,010101,001011)+5\*w(010200,200010,002010,110001,010101,001011)+6\*w(111000,100110,010110,010020,101001,010002)  
 -2\*w(102000,001200,100110,110001,010101,001011)+4\*w(111000,100200,001110,010020,101001,010002)-4\*w(111000,101100,000210,010020,101001,010002)  
 -6\*w(111000,110010,000210,010020,101001,010002)-4\*w(102000,100110,010110,110001,010101,001011)+4\*w(111000,010200,100020,010020,101001,010002)  
 -2\*w(102000,100200,001110,110001,010101,001011)+4\*w(111000,100200,001200,001020,101001,010002)+2\*w(102000,101100,000210,110001,010101,001011)  
 -4\*w(111000,101100,000300,001020,101001,010002)+4\*w(111000,000300,110010,001020,101001,010002)+2\*w(111000,100200,010110,001020,101001,010002)  
 -4\*w(111000,110100,000210,001020,101001,010002)+5\*w(111000,002100,100200,000120,101001,010002)+6\*w(111000,101100,001200,000120,101001,010002)  
 +2\*w(102000,110100,000120,110001,010101,001011)-w(111000,102000,000300,000120,101001,010002)-4\*w(111000,001200,110010,000120,101001,010002)  
 -6\*w(001200,020010,101010,010110,011001,100011)+6\*w(102000,000210,200001,110001,010101,001011)-4\*w(111000,010200,101010,000120,101001,010002)  
 +w(102000,200010,000210,020001,010101,001011)+2\*w(111000,100200,011010,000120,101001,010002)+4\*w(111000,011100,100110,000120,101001,010002)  
 -2\*w(111000,020010,100110,000120,101001,010002)-3\*w(102000,200100,000120,020001,010101,001011)-4\*w(111000,101100,010110,000120,101001,010002)  
 -2\*w(102000,100200,001200,101001,010101,001011)-2\*w(111000,110010,010110,000120,101001,010002)+4\*w(111000,110100,001110,000120,101001,010002)  
 -w(111000,020100,100020,000120,101001,010002)+2\*w(102000,101100,000300,101001,010101,001011)+2\*w(111000,110100,010020,000120,101001,010002)  
 +4\*w(111000,011100,100200,000030,101001,010002)+2\*w(102000,000300,110010,101001,010101,001011)+4\*w(111000,101100,010200,000030,101001,010002)  
 +6\*w(010200,110010,101010,101001,010101,001011)-4\*w(010200,200010,011010,101001,010101,001011)-4\*w(111000,010200,110010,000030,101001,010002)  
 +4\*w(102000,010200,100110,101001,010101,001011)+4\*w(111000,020100,100110,000030,101001,010002)-2\*w(102000,100200,010110,101001,010101,001011)  
 +2\*w(111000,110100,010110,000030,101001,010002)+3/2\*w(002100,001200,100110,200001,101001,010002)+2\*w(102000,110100,000210,101001,010101,001011)  
 +3\*w(102000,020100,002010,100110,000210,010002)+5\*w(102000,101100,002100,010110,000210,010002)+2\*w(002100,100110,010110,200001,101001,010002)  
 +6\*w(102000,000300,200001,101001,010101,001011)+3/2\*w(002100,100200,001110,200001,101001,010002)+1/2\*w(002100,110010,000210,200001,101001,010002)  
 +6\*w(010200,101010,200001,101001,010101,001011)-2\*w(111000,001110,000210,200001,101001,010002)+w(102000,000300,200010,011001,010101,001011)  
 +1/2\*w(002100,010200,100020,200001,101001,010002)-14\*w(010200,200010,101010,011001,010101,001011)+2\*w(111000,000210,010020,200001,101001,010002)  
 -8\*w(102000,100200,100110,011001,010101,001011)+2\*w(111000,000300,001020,200001,101001,010002)-2\*w(111000,001200,000120,200001,101001,010002)  
 -2\*w(111000,010110,000120,200001,101001,010002)-3\*w(102000,200100,000210,011001,010101,001011)-2\*w(111000,010200,000030,200001,101001,010002)  
 -2\*w(012000,000300,101010,010110,011001,100011)-2\*w(102000,200100,000300,002001,010101,001011)-1/2\*w(002100,200010,000210,110001,101001,010002)  
 -w(002100,100200,100020,110001,101001,010002)+4\*w(010200,200010,110010,002001,010101,001011)+6\*w(111000,000210,100020,110001,101001,010002)  
 +w(010200,200010,200001,002001,010101,001011)+2\*w(111000,100110,000120,110001,101001,010002)+2\*w(102000,002100,100200,100101,010101,001011)  
 +4\*w(111000,100200,000030,110001,101001,010002)+2\*w(102000,101100,001200,100101,010101,001011)-13/2\*w(002100,001200,200010,100110,011001,010002)  
 -2\*w(201000,110100,001110,200001,010011,000003)+2\*w(201000,111000,000210,200001,010011,000003)-2\*w(102000,001200,110010,100101,010101,001011)  
 +2\*w(201000,020100,100020,200001,010011,000003)-w(201000,110100,010020,200001,010011,000003)+2\*w(102000,010200,101010,100101,010101,001011)



$-2*w(102000,100200,011010,100101,010101,001011)-2*w(201000,100200,101010,110001,010011,000003)+2*w(201000,101100,100110,110001,010011,000003)$   
 $-4*w(201000,110010,100110,110001,010011,000003)-2*w(102000,011100,100110,100101,010101,001011)-2*w(201000,200010,010110,110001,010011,000003)$   
 $+4*w(201000,110100,100020,110001,010011,000003)+2*w(201000,200100,010020,110001,010011,000003)+4*w(102000,101100,010110,100101,010101,001011)$   
 $-4*w(201000,100110,200001,110001,010011,000003)+4*w(201000,200010,100110,020001,010011,000003)-4*w(201000,200100,100020,020001,010011,000003)$   
 $+2*w(102000,110010,010110,100101,010101,001011)+3*w(201000,010200,200010,101001,010011,000003)+6*w(102000,110100,001110,100101,010101,001011)$   
 $+4*w(201000,100200,110010,101001,010011,000003)+3*w(201000,200100,010110,101001,010011,000003)-2*w(201000,100200,200010,011001,010011,000003)$   
 $-2*w(102000,001200,200001,100101,010101,001011)-2*w(201000,200100,100110,011001,010011,000003)-2*w(102000,010110,200001,100101,010101,001011)$   
 $-3*w(201000,011100,200010,100101,010011,000003)-4*w(201000,101100,110010,100101,010011,000003)-2*w(102000,100110,110001,100101,010101,001011)$   
 $-w(201000,200010,020010,100101,010011,000003)+2*w(201000,110100,101010,100101,010011,000003)-3*w(201000,200100,011010,100101,010011,000003)$   
 $+2*w(102000,100200,101001,100101,010101,001011)-2*w(201000,111000,100110,100101,010011,000003)+5/2*w(102000,002100,100200,010200,001101,001011)$   
 $+5*w(201000,110010,200001,100101,010011,000003)-4*w(201000,200010,110001,100101,010011,000003)+2*w(201000,101100,200010,010101,010011,000003)$   
 $-2*w(201000,200010,110010,010101,010011,000003)+2*w(201000,200100,101010,010101,010011,000003)-2*w(201000,110100,101100,100011,010011,000003)$   
 $+2*w(201000,111000,100200,100011,010011,000003)-3*w(201000,020100,200010,100011,010011,000003)-4*w(201000,110100,110010,100011,010011,000003)$   
 $-2*w(201000,200100,020010,100011,010011,000003)-4*w(201000,110100,200001,100011,010011,000003)+5*w(201000,101100,011100,100200,001011,000003)$   
 $+w(201000,110100,002100,100200,001011,000003)+5/2*w(201000,102000,100200,010200,001011,000003)+4*w(102000,200010,100101,010101,001101,010011)$   
 $-4*w(120000,200100,002010,100110,100002,000003)-w(102000,012000,001200,100110,000210,010002)+2*w(021000,101100,001200,101010,001110,000102)$   
 $-4*w(102000,110100,011010,000210,010101,001011)+4*w(102000,011100,010200,100020,010101,001011)-6*w(021000,001200,110010,101010,001110,000102)$   
 $-5/2*w(102000,020100,001200,100020,010101,001011)-4*w(200100,002010,011001,100101,010101,100011)-12*w(200010,101001,011001,100101,010101,100011)$   
 $-5/2*w(102000,010200,020010,100020,010101,001011)-8*w(021000,110010,100110,100101,010011,001011)-2*w(201000,101100,010110,010101,100011,001002)$   
 $-2*w(201000,110010,010110,010101,100011,001002)-4*w(201000,110100,001110,010101,100011,001002)-4*w(102000,020100,010110,100020,010101,001011)$   
 $+2*w(201000,111000,000210,010101,100011,001002)-2*w(201000,020100,100020,010101,100011,001002)-2*w(102000,011100,100200,010020,010101,001011)$   
 $-2*w(201000,110100,010020,010101,100011,001002)-w(012000,003000,000300,020010,100110,000111)+2*w(200100,002100,002001,100101,010101,100011)$   
 $-2*w(102000,002100,020010,100110,000210,010002)-2*w(102000,011100,011010,100110,000210,010002)+4*w(021000,100200,101010,011010,001110,000102)$   
 $-2*w(102000,101100,010200,010020,010101,001011)-8*w(021000,101100,100200,002010,001110,000102)+2*w(102000,110100,001200,010020,010101,001011)$   
 $+4*w(200010,020010,002001,100101,010101,100011)+6*w(200100,011010,002001,100101,010101,100011)+6*w(200010,110001,002001,100101,010101,100011)$   
 $+w(011100,200010,011010,200001,000201,001002)+3/2*w(201000,010200,002010,200001,000201,001002)-w(102000,010200,110010,010020,010101,001011)$   
 $-2*w(201000,011010,010110,200001,000201,001002)-3*w(201000,001200,200001,010101,100011,001002)-2*w(012000,000300,110010,001110,011001,100011)$   
 $-5*w(011100,200010,200001,010101,100011,001002)-3*w(201000,010110,200001,010101,100011,001002)-2*w(201000,100200,101001,010101,100011,001002)$   
 $+w(102000,020100,100110,010020,010101,001011)-4*w(102000,110100,010110,010020,010101,001011)+2*w(201000,110010,100101,010101,100011,001002)$   
 $-6*w(200100,101001,002001,100101,010101,100011)+2*w(201000,200001,100101,010101,100011,001002)+4*w(201000,101100,010200,001101,100011,001002)$   
 $+4*w(102000,020100,100200,001020,010101,001011)-2*w(201000,110100,001200,001101,100011,001002)-2*w(201000,111000,000300,001101,100011,001002)$   
 $-7*w(102000,110100,010200,001020,010101,001011)-2*w(201000,010200,110010,001101,100011,001002)+2*w(002100,110010,011010,110001,000201,100011)$

$-2*w(201000, 111000, 010200, 000120, 001101, 001002) - w(201000, 020100, 110010, 000120, 001101, 001002) - 6*w(102000, 020100, 101100, 000120, 010101, 001011)$   
 $+ w(021000, 010200, 200010, 002010, 001110, 000102) + 6*w(102000, 110100, 011100, 000120, 010101, 001011) - w(200100, 001200, 002010, 020001, 001101, 100011)$   
 $+ 4*w(111000, 011100, 010200, 001020, 110001, 000021) - 2*w(102000, 020100, 110010, 000120, 010101, 001011) + 2*w(111000, 020100, 001200, 001020, 110001, 000021)$   
 $- 2*w(200010, 010110, 110001, 011001, 001101, 100011) - 2*w(201000, 020100, 100110, 001101, 100011, 001002) - w(102000, 110100, 020010, 000120, 010101, 001011)$   
 $- 2*w(201000, 110100, 010110, 001101, 100011, 001002) - 3*w(201000, 010200, 200001, 001101, 100011, 001002) - 2*w(201000, 100200, 110001, 001101, 100011, 001002)$   
 $+ 3*w(102000, 110100, 020100, 000030, 010101, 001011) + 4*w(002100, 110010, 100110, 010110, 020001, 001011) - 2*w(120000, 200010, 101010, 010110, 100002, 000003)$   
 $- 2*w(120000, 101100, 200010, 001110, 100002, 000003) + 2*w(021000, 001200, 100020, 101001, 010101, 100011) - 4*w(120000, 200100, 101010, 001110, 100002, 000003)$   
 $- 4*w(120000, 201000, 100110, 001110, 100002, 000003) + w(120000, 102000, 200010, 000210, 100002, 000003) + 4*w(120000, 201000, 101010, 000210, 100002, 000003)$   
 $- 5*w(101100, 001200, 002010, 200001, 011001, 000201) - 4*w(201000, 101100, 000120, 020001, 001101, 010011) - 3*w(120000, 200010, 020010, 100020, 100002, 000003)$   
 $- \sqrt{2}*w(120000, 011100, 002100, 001200, 001020, 000111) - 1/2*w(120000, 003000, 010200, 001200, 001020, 000111) - 4*w(120000, 200100, 011010, 100020, 100002, 000003)$   
 $+ 4*w(120000, 201000, 010110, 100020, 100002, 000003) - w(002100, 010200, 200010, 001110, 020001, 001011) + 4*w(020100, 110010, 001020, 101001, 100101, 001101)$   
 $- 4*w(012000, 101100, 000300, 001110, 011001, 100011) - 3*w(120000, 200010, 110010, 010020, 100002, 000003) - w(120000, 200100, 101010, 010020, 100002, 000003)$   
 $+ w(120000, 201000, 100110, 010020, 100002, 000003) - w(120000, 200100, 101100, 001020, 100002, 000003) + w(120000, 201000, 100200, 001020, 100002, 000003)$   
 $- w(102000, 100200, 020010, 011001, 100101, 000021) - w(120000, 110100, 200010, 001020, 100002, 000003) - 4*w(120000, 200100, 110010, 001020, 100002, 000003)$   
 $- w(120000, 102000, 200100, 000120, 100002, 000003) - w(120000, 201000, 101100, 000120, 100002, 000003) - w(201000, 100200, 001020, 020001, 001101, 010011)$   
 $+ w(120000, 111000, 200010, 000120, 100002, 000003) + 4*w(120000, 201000, 110010, 000120, 100002, 000003) + 6*w(021000, 101010, 000210, 101001, 010101, 100011)$   
 $- w(120000, 111000, 200100, 000030, 100002, 000003) - w(120000, 201000, 110100, 000030, 100002, 000003) - 3/2*w(020100, 200010, 101010, 200001, 100002, 000003)$   
 $- 9*w(120000, 101010, 100110, 200001, 100002, 000003) - 9*w(120000, 110010, 100020, 200001, 100002, 000003) - 3/4*w(120000, 200010, 010020, 200001, 100002, 000003)$   
 $- 3/4*w(120000, 200100, 001020, 200001, 100002, 000003) + 3/4*w(120000, 201000, 000120, 200001, 100002, 000003) + 3*w(120000, 200010, 100020, 110001, 100002, 000003)$   
 $+ 3*w(120000, 200010, 100110, 101001, 100002, 000003) - 3*w(120000, 200010, 101010, 100101, 100002, 000003) - 2*w(002100, 020010, 011010, 200001, 000201, 100011)$   
 $- 6*w(120000, 200010, 110010, 100011, 100002, 000003) - 3*w(120000, 200100, 101010, 100011, 100002, 000003) + w(201000, 100110, 010020, 020001, 001101, 010011)$   
 $+ 3*w(120000, 201000, 100110, 100011, 100002, 000003) + 3*w(120000, 200010, 200001, 100011, 100002, 000003) - 5/2*w(120000, 200100, 200010, 001011, 100002, 000003)$   
 $+ 5/2*w(120000, 201000, 200010, 000111, 100002, 000003) - 3*w(012000, 100200, 001200, 001110, 011001, 100011) - 5/2*w(120000, 201000, 200100, 000021, 100002, 000003)$   
 $+ w(120000, 200010, 101010, 100110, 010002, 000003) - w(120000, 200100, 101010, 100020, 010002, 000003) + w(120000, 201000, 100110, 100020, 010002, 000003)$   
 $+ 4*w(210000, 011100, 001200, 001110, 002001, 000111) + 2*w(021000, 100110, 001110, 101001, 010101, 100011) + 7/4*w(120000, 200100, 200010, 001020, 010002, 000003)$   
 $- 7/4*w(120000, 201000, 200010, 000120, 010002, 000003) - 2*w(102000, 200100, 010020, 010101, 001101, 010011) - 1/2*w(120000, 201000, 200100, 000030, 010002, 000003)$   
 $+ 3/2*w(120000, 200010, 100020, 200001, 010002, 000003) - w(120000, 100200, 200010, 101010, 001002, 000003) + w(120000, 101100, 200010, 100110, 001002, 000003)$   
 $- 2*w(120000, 200010, 110010, 100110, 001002, 000003) + 2*w(120000, 200100, 101010, 100110, 001002, 000003) + 5/2*w(120000, 200100, 200010, 001110, 001002, 000003)$   
 $- 5/2*w(120000, 201000, 200010, 000210, 001002, 000003) - 4*w(201000, 010110, 100020, 020001, 001101, 010011) + 2*w(111000, 021000, 020010, 000030, 000201, 100011)$   
 $+ w(120000, 110100, 200010, 100020, 001002, 000003) + 3*w(120000, 200100, 110010, 100020, 001002, 000003) + 3/4*w(120000, 200100, 200010, 010020, 001002, 000003)$   
 $+ 1/4*w(120000, 201000, 200100, 000120, 001002, 000003) + 3/2*w(120000, 200010, 100110, 200001, 001002, 000003) + 5/2*w(120000, 200100, 200010, 100011, 001002, 000003)$   
 $+ w(120000, 101100, 200010, 101010, 000102, 000003) - 2*w(100200, 020010, 002010, 101001, 010101, 100011) + 2*w(120000, 200010, 110010, 101010, 000102, 000003)$

$-5/2*w(120000,200100,200010,002010,000102,000003)+2*w(011100,200010,100020,020001,001101,010011)-w(120000,102000,200010,100110,000102,000003)$   
 $-2*w(120000,201000,101010,100110,000102,000003)+5/2*w(120000,201000,200010,001110,000102,000003)+4*w(012000,001200,100110,010110,011001,100011)$   
 $-w(120000,111000,200010,100020,000102,000003)-3*w(120000,201000,110010,100020,000102,000003)-3/4*w(120000,201000,200010,010020,000102,000003)$   
 $-w(111000,021000,011100,000030,000201,100011)-1/4*w(120000,201000,200100,001020,000102,000003)+10*w(102000,110100,100020,010101,001101,010011)$   
 $-3/2*w(120000,200010,101010,200001,000102,000003)-5/2*w(120000,201000,200010,100011,000102,000003)+w(120000,200100,101100,101010,000012,000003)$   
 $-w(120000,201000,100200,101010,000012,000003)-2*w(120000,200100,110010,101010,000012,000003)-5/2*w(120000,200100,200010,011010,000012,000003)$   
 $+w(120000,102000,200100,100110,000012,000003)+3*w(201000,001200,100020,020001,001101,010011)+w(120000,201000,101100,100110,000012,000003)$   
 $+2*w(120000,201000,110010,100110,000012,000003)-3*w(111000,100200,000030,200001,011001,010002)-2*w(021000,102000,020010,000120,000201,100011)$   
 $-3*w(002100,100200,001200,200010,002001,010002)+7/2*w(021000,012000,110100,000030,000201,100011)+1/2*w(002100,010200,200010,100110,002001,010002)$   
 $-w(002100,100200,110010,100110,002001,010002)+w(021000,001200,002010,200001,000201,100011)-w(111000,000300,101010,100110,002001,010002)$   
 $+w(021000,002010,010110,200001,000201,100011)+2*w(002100,100200,200010,010110,002001,010002)-w(021000,002100,001110,200001,000201,100011)$   
 $+1/2*w(111000,000300,200010,001110,002001,010002)+2*w(021000,011010,001110,200001,000201,100011)-5*w(111000,100200,100110,001110,002001,010002)$   
 $-1/2*w(111000,001200,200010,000210,002001,010002)+4*w(111000,100200,101010,000210,002001,010002)+w(021000,002100,010020,200001,000201,100011)$   
 $+w(111000,101100,100110,000210,002001,010002)-w(021000,011010,010020,200001,000201,100011)+2*w(111000,110010,100110,000210,002001,010002)$   
 $+w(021000,011100,001020,200001,000201,100011)-w(021000,020010,001020,200001,000201,100011)+5/2*w(111000,200100,001110,000210,002001,010002)$   
 $-3/2*w(021000,012000,000120,200001,000201,100011)-2*w(102000,100110,110001,100101,001101,010011)-w(111000,100200,001200,100020,002001,010002)$   
 $-6*w(021000,002010,100110,110001,000201,100011)+w(111000,101100,000300,100020,002001,010002)-w(111000,000300,110010,100020,002001,010002)$   
 $-10*w(021000,101010,001110,110001,000201,100011)+w(111000,010200,100110,100020,002001,010002)-w(021000,002100,100020,110001,000201,100011)$   
 $+6*w(111000,100200,010110,100020,002001,010002)-6*w(021000,011010,100020,110001,000201,100011)-w(111000,110100,000210,100020,002001,010002)$   
 $-3/2*w(111000,000300,200010,010020,002001,010002)+2*w(111000,100200,100110,010020,002001,010002)-6*w(021000,110010,001020,110001,000201,100011)$   
 $-w(111000,200100,000210,010020,002001,010002)+1/2*w(111000,200100,000300,001020,002001,010002)+9*w(021000,102000,000120,110001,000201,100011)$   
 $-w(111000,101100,100200,000120,002001,010002)-3*w(111000,200100,001200,000120,002001,010002)+3*w(021000,101010,100020,020001,000201,100011)$   
 $+7/2*w(111000,010200,200010,000120,002001,010002)+4*w(021000,200010,001020,020001,000201,100011)+6*w(111000,100200,110010,000120,002001,010002)$   
 $+6*w(021000,001200,101010,101001,000201,100011)-4*w(111000,110100,100110,000120,002001,010002)-4*w(021000,100200,002010,101001,000201,100011)$   
 $+3*w(111000,200100,010110,000120,002001,010002)+2*w(111000,110100,100200,000030,002001,010002)-4*w(021000,002100,100110,101001,000201,100011)$   
 $+w(111000,200100,010200,000030,002001,010002)+8*w(021000,011010,100110,101001,000201,100011)-3/2*w(002100,100200,100110,200001,002001,010002)$   
 $+4*w(021000,101100,001110,101001,000201,100011)-5/2*w(111000,100110,000210,200001,002001,010002)-6*w(021000,110010,001110,101001,000201,100011)$   
 $+1/2*w(111000,000300,100020,200001,002001,010002)-3/2*w(111000,100200,000120,200001,002001,010002)-8*w(021000,011100,100020,101001,000201,100011)$   
 $+3*w(002100,001200,200010,011010,100101,010002)+2*w(102000,010110,200001,100101,001101,010011)+2*w(021000,020010,100020,101001,000201,100011)$   
 $-w(002100,100200,101010,011010,100101,010002)-2*w(002100,010200,200010,002010,100101,010002)+2*w(021000,110010,010020,101001,000201,100011)$   
 $+w(002100,100200,110010,002010,100101,010002)+4*w(021000,110100,001020,101001,000201,100011)+5*w(111000,000300,101010,002010,100101,010002)$   
 $+4*w(012000,001200,010110,200001,100011,010011)+2*w(021000,003000,100200,101010,000210,000102)-w(021000,102000,001200,101010,000210,000102)$

$+5*w(021000,002100,110010,101010,000210,000102)+w(021000,002100,200010,011010,000210,000102)-8*w(021000,101100,101010,011010,000210,000102)$   
 $+6*w(021000,110010,101010,011010,000210,000102)+7/2*w(021000,102000,100200,002010,000210,000102)-w(021000,011100,200010,002010,000210,000102)$   
 $-2*w(021000,101100,110010,002010,000210,000102)+w(021000,200010,020010,002010,000210,000102)+2*w(021000,110100,101010,002010,000210,000102)$   
 $+w(021000,102000,002100,100110,000210,000102)-3*w(021000,003000,110010,100110,000210,000102)-w(021000,012000,101010,100110,000210,000102)$   
 $-2*w(021000,102000,011010,100110,000210,000102)-1/2*w(021000,003000,200010,010110,000210,000102)+3*w(021000,102000,101010,010110,000210,000102)$   
 $+5/2*w(102000,003000,100200,010110,000210,010002)+2*w(102000,002100,110010,010110,000210,010002)+4*w(102000,011100,101010,010110,000210,010002)$   
 $+6*w(012000,010200,001110,200001,100011,010011)+6*w(102000,020010,101010,010110,000210,010002)-6*w(102000,101100,011010,010110,000210,010002)$   
 $-6*w(012000,011100,000210,200001,100011,010011)-2*w(102000,110010,011010,010110,000210,010002)+3*w(012000,020010,000210,200001,100011,010011)$   
 $-2*w(012000,020100,000120,200001,100011,010011)+2*w(102000,110100,002010,010110,000210,010002)-3*w(102000,012000,100110,010110,000210,010002)$   
 $+2*w(012000,000300,101010,110001,100011,010011)-2*w(102000,101100,011100,001110,000210,010002)-2*w(102000,110100,002100,001110,000210,010002)$   
 $-w(102000,012000,100200,001110,000210,010002)+4*w(102000,011100,110010,001110,000210,010002)-2*w(012000,001200,100110,110001,100011,010011)$   
 $+5*w(102000,101100,020010,001110,000210,010002)-4*w(102000,110010,020010,001110,000210,010002)+5*w(102000,020100,101010,001110,000210,010002)$   
 $-4*w(012000,100110,010110,110001,100011,010011)-4*w(012000,100200,001110,110001,100011,010011)-4*w(002100,110010,011010,100110,100101,010002)$   
 $+2*w(021000,100020,110001,101001,000201,100011)+w(111000,001200,002010,100110,100101,010002)+2*w(021000,101010,100110,011001,000201,100011)$   
 $+4*w(002100,110010,101010,010110,100101,010002)+2*w(021000,200010,001110,011001,000201,100011)+4*w(021000,101100,100110,010101,100011,001011)$   
 $+5*w(011100,100200,101010,200001,010011,001002)-w(201000,000300,011010,200001,010011,001002)+6*w(021000,101100,100020,011001,000201,100011)$   
 $+4*w(021000,110010,100020,011001,000201,100011)+w(201000,001200,010110,200001,010011,001002)-2*w(011100,200010,010110,200001,010011,001002)$   
 $+4*w(201000,010200,001110,200001,010011,001002)+6*w(021000,200010,010020,011001,000201,100011)-4*w(201000,011100,000210,200001,010011,001002)$   
 $-3*w(021000,200100,001020,011001,000201,100011)+w(201000,020010,000210,200001,010011,001002)+w(201000,010200,010020,200001,010011,001002)$   
 $-2*w(030000,011010,100110,100020,010011,100002)-2*w(030000,101010,010110,100020,010011,100002)+2*w(012000,010200,100110,001110,011001,100011)$   
 $+w(030000,101100,001110,100020,010011,100002)+2*w(101100,011100,100110,020001,100011,001011)-1/2*w(030000,102000,000210,100020,010011,100002)$   
 $+4*w(201000,000120,200001,020001,001101,010011)-2*w(101100,020010,100110,020001,100011,001011)-4*w(030000,101010,100110,010020,010011,100002)$   
 $-2*w(102000,010200,110010,011001,100101,000021)+6*w(021000,100110,010020,101001,010101,100011)-4*w(111000,002010,010110,110001,000201,100011)$   
 $-2*w(101100,110010,010110,020001,100011,001011)+2*w(030000,100200,101010,001020,010011,100002)-2*w(030000,101100,100110,001020,010011,100002)$   
 $-w(030000,200010,010110,001020,010011,100002)+w(030000,100110,100020,020001,100011,001011)-7*w(002100,100200,101010,010110,020001,001011)$   
 $-1/2*w(030000,200100,001110,001020,010011,100002)+1/2*w(030000,201000,000210,001020,010011,100002)-3*w(030000,110100,100020,001020,010011,100002)$   
 $+1/2*w(030000,200100,010020,001020,010011,100002)-2*w(030000,200010,000120,020001,100011,001011)-w(201000,110100,000030,020001,001101,010011)$   
 $-2*w(030000,101100,101010,000120,010011,100002)+w(030000,200010,011010,000120,010011,100002)+1/2*w(030000,200100,002010,000120,010011,100002)$   
 $+2*w(030000,102000,100110,000120,010011,100002)-1/2*w(030000,201000,001110,000120,010011,100002)+3*w(030000,111000,100020,000120,010011,100002)$   
 $-1/2*w(030000,201000,010020,000120,010011,100002)+4*w(021000,010110,100020,101001,010101,100011)-6*w(101100,010110,200001,020001,100011,001011)$   
 $-4*w(201000,110010,000120,020001,001101,010011)+1/2*w(030000,200010,020010,000030,010011,100002)-w(030000,110100,101010,000030,010011,100002)$   
 $+w(030000,111000,100110,000030,010011,100002)+w(120000,100200,200010,002010,100002,000003)-2*w(120000,200010,011010,100110,100002,000003)$

$-5*w(002100,200010,100110,010110,011001,010002)-1/2*w(002100,100200,200010,001110,011001,010002)-w(021000,110100,002010,001110,000201,100011)$   
 $-w(002100,200010,110010,000210,011001,010002)+3*w(021000,012000,100110,001110,000201,100011)-14*w(111000,101010,100110,000210,011001,010002)$   
 $+3*w(021000,003000,101100,000210,000201,100011)+3/2*w(002100,010200,200010,100020,011001,010002)+1/2*w(021000,102000,002100,000210,000201,100011)$   
 $-w(002100,100200,110010,100020,011001,010002)-2*w(021000,012000,101010,000210,000201,100011)+6*w(111000,100110,010110,100020,011001,010002)$   
 $-4*w(021000,102000,011010,000210,000201,100011)-2*w(111000,100200,001110,100020,011001,010002)+3/2*w(021000,011100,002100,100020,000201,100011)$   
 $+2*w(111000,101100,000210,100020,011001,010002)+6*w(111000,110010,000210,100020,011001,010002)-3/2*w(021000,012000,001200,100020,000201,100011)$   
 $-4*w(201000,020100,002010,001110,100101,000102)-1/2*w(021000,002100,020010,100020,000201,100011)-4*w(201000,012000,010110,001110,100101,000102)$   
 $-4*w(201000,003000,011100,000210,100101,000102)-w(201000,012000,002100,000210,100101,000102)-w(021000,011100,011010,100020,000201,100011)$   
 $-4*w(201000,012000,011010,000210,100101,000102)+2*w(012000,000300,011010,100110,011001,100011)-5*w(021000,020010,011010,100020,000201,100011)$   
 $-4*w(201000,021000,002010,000210,100101,000102)-2*w(021000,020100,002010,100020,000201,100011)-1/2*w(021000,012000,010110,100020,000201,100011)$   
 $-1/2*w(021000,101100,002100,010020,000201,100011)-3/2*w(201000,002100,020010,010020,100101,000102)-1/2*w(002100,010200,020010,101010,110001,000021)$   
 $-3/2*w(002100,100200,200010,010020,011001,010002)+3*w(111000,200010,000210,010020,011001,010002)+1/2*w(021000,102000,001200,010020,000201,100011)$   
 $-2*w(111000,100200,100020,010020,011001,010002)-1/2*w(021000,002100,110010,010020,000201,100011)+2*w(111000,000300,200010,001020,011001,010002)$   
 $-w(021000,011100,101010,010020,000201,100011)-2*w(111000,100200,100110,001020,011001,010002)-w(021000,020010,101010,010020,000201,100011)$   
 $+w(111000,200100,000210,001020,011001,010002)+4*w(021000,101100,011010,010020,000201,100011)-2*w(111000,001200,200010,000120,011001,010002)$   
 $-8*w(021000,110010,011010,010020,000201,100011)-4*w(111000,100200,101010,000120,011001,010002)+6*w(111000,101100,100110,000120,011001,010002)$   
 $+w(021000,110100,002010,010020,000201,100011)-2*w(111000,110010,100110,000120,011001,010002)-7/2*w(021000,012000,100110,010020,000201,100011)$   
 $+8*w(201000,100110,001110,020001,001101,010011)-4*w(101100,100200,002010,110001,010011,100002)-2*w(101100,002100,100110,110001,010011,100002)$   
 $+10*w(101100,011010,100110,110001,010011,100002)-10*w(101100,101010,010110,110001,010011,100002)+4*w(101100,110010,001110,110001,010011,100002)$   
 $-2*w(101100,011100,100020,110001,010011,100002)-w(030000,200010,000030,110001,010011,100002)+w(012000,002100,000300,100110,011001,100011)$   
 $+5*w(101010,010110,200001,110001,010011,100002)+4*w(101100,001110,200001,110001,010011,100002)+5/2*w(111000,012000,020010,000120,000201,100011)$   
 $-2*w(101100,200010,001110,020001,010011,100002)-2*w(011100,100020,200001,110001,001101,010011)+18*w(101010,100110,200001,020001,010011,100002)$   
 $-6*w(101100,001200,110010,101001,010011,100002)+6*w(101100,010200,101010,101001,010011,100002)+6*w(101100,011100,100110,101001,010011,100002)$   
 $+10*w(102000,101100,100110,010101,001101,010011)-3/2*w(030000,200010,000120,101001,010011,100002)+3/2*w(111000,021000,002100,000120,000201,100011)$   
 $-4*w(101100,010110,200001,101001,010011,100002)+2*w(011010,100110,200001,110001,001101,010011)+2*w(101100,100110,110001,101001,010011,100002)$   
 $+w(101100,001200,200010,011001,010011,100002)-6*w(101100,110010,100110,011001,010011,100002)+9*w(101100,100110,200001,011001,010011,100002)$   
 $-2*w(101100,010200,200010,002001,010011,100002)+4*w(021000,110010,000030,110001,010101,100011)+6*w(101100,100200,110010,002001,010011,100002)$   
 $+7/2*w(012000,100200,000300,002010,011001,100011)+6*w(101100,002100,110010,100101,010011,100002)+w(002100,100200,110010,001110,020001,001011)$   
 $-6*w(101100,011100,101010,100101,010011,100002)+3/2*w(030000,200010,001020,100101,010011,100002)-w(020100,011100,002100,110010,001020,000111)$   
 $+2*w(102000,100200,101010,010101,001101,010011)+w(201000,020100,000030,110001,001101,010011)+w(111000,012000,011100,000120,000201,100011)$   
 $-4*w(101100,011010,200001,100101,010011,100002)+2*w(101100,101010,110001,100101,010011,100002)+13*w(101010,200001,110001,100101,010011,100002)$   
 $+2*w(101100,200010,011001,100101,010011,100002)-w(101100,002100,200010,010101,010011,100002)-6*w(101100,110010,101010,010101,010011,100002)$

$-2*w(030000,110100,100110,001020,010011,001011)+9*w(101100,101010,200001,010101,010011,100002)+w(201000,020010,000120,110001,001101,010011)$   
 $-2*w(101100,200010,101001,010101,010011,100002)-8*w(101100,011100,010200,101001,100011,001011)+3*w(101100,200010,020010,001101,010011,100002)$   
 $-22*w(101100,110010,200001,001101,010011,100002)+3*w(111000,003000,020100,000120,000201,100011)-4*w(101100,010200,020010,101001,100011,001011)$   
 $+2*w(111000,000300,101010,001110,020001,001011)+4*w(101100,200010,110001,001101,010011,100002)+4*w(101100,011100,110010,100011,010011,100002)$   
 $-2*w(210000,012000,000300,001110,002001,000111)-2*w(012000,001200,000300,101010,011001,100011)+8*w(030000,101010,100110,100011,010011,100002)$   
 $+w(102000,001200,200010,010101,001101,010011)+10*w(030000,000300,101010,101001,100011,001011)+5/2*w(012000,020100,010200,002010,100020,000111)$   
 $+w(012000,020100,002100,010110,100020,000111)+6*w(030000,110010,100020,100011,010011,100002)+3*w(030000,200010,010020,100011,010011,100002)$   
 $+3/2*w(030000,200100,001020,100011,010011,100002)-10*w(030000,001200,100110,101001,100011,001011)-3/2*w(030000,201000,000120,100011,010011,100002)$   
 $+4*w(101100,011100,200001,100011,010011,100002)+6*w(201000,011100,000120,110001,001101,010011)-3*w(030000,100020,200001,100011,010011,100002)$   
 $-4*w(030000,100110,010110,101001,100011,001011)-7*w(021000,101010,000120,110001,010101,100011)+8*w(101100,011100,002100,100200,001011,100002)$   
 $+2*w(101100,002100,010200,110010,001011,100002)-4*w(030000,100200,001110,101001,100011,001011)-4*w(102000,100200,001200,001020,110001,010002)$   
 $+4*w(102000,101100,000300,001020,110001,010002)+4*w(030000,101100,000210,101001,100011,001011)-6*w(030000,110010,000210,101001,100011,001011)$   
 $-4*w(021000,200010,010110,100101,010011,001011)-6*w(030000,010200,100020,101001,100011,001011)-2*w(102000,020100,100110,011001,100101,000021)$   
 $+4*w(021000,200100,001110,100101,010011,001011)+2*w(030000,110100,000120,101001,100011,001011)+2*w(102000,110100,010110,011001,100101,000021)$   
 $-4*w(102000,010200,200001,011001,100101,000021)-8*w(101100,010200,110001,101001,100011,001011)+3/2*w(120000,002100,001200,020010,001020,000111)$   
 $-4*w(101100,100200,020001,101001,100011,001011)+2*w(021000,110100,100020,100101,010011,001011)-2*w(101100,010200,110010,011001,100011,001011)$   
 $-2*w(111000,200010,010110,000120,011001,010002)-2*w(021000,102000,010110,010020,000201,100011)+2*w(111000,200100,001110,000120,011001,010002)$   
 $+4*w(021000,101100,011100,001020,000201,100011)+4*w(111000,110100,100020,000120,011001,010002)+3*w(021000,110100,002100,001020,000201,100011)$   
 $+4*w(111000,200100,010020,000120,011001,010002)-2*w(021000,102000,010200,001020,000201,100011)-6*w(111000,101100,100200,000030,011001,010002)$   
 $+2*w(021000,011100,110010,001020,000201,100011)-5*w(111000,200100,001200,000030,011001,010002)+4*w(021000,101100,020010,001020,000201,100011)$   
 $+3*w(111000,010200,200010,000030,011001,010002)-3*w(021000,110010,020010,001020,000201,100011)+2*w(111000,100200,110010,000030,011001,010002)$   
 $+w(021000,020100,101010,001020,000201,100011)-6*w(111000,110100,100110,000030,011001,010002)+4*w(111000,200100,010110,000030,011001,010002)$   
 $-1/2*w(002100,200010,000210,200001,011001,010002)+3/2*w(021000,003000,110100,000120,000201,100011)+1/2*w(002100,100200,100020,200001,011001,010002)$   
 $+5*w(021000,012000,101100,000120,000201,100011)+3*w(111000,000210,100020,200001,011001,010002)+3*w(021000,102000,011100,000120,000201,100011)$   
 $-3*w(111000,100110,000120,200001,011001,010002)-2*w(021000,012000,110010,000120,000201,100011)-w(201000,021000,101100,001110,000210,000003)$   
 $+8*w(021000,000300,101010,011010,010020,010011)+w(201000,111000,011100,001110,000210,000003)+w(201000,021000,110010,001110,000210,000003)$   
 $-3*w(201000,111000,020010,001110,000210,000003)-1/2*w(201000,011100,002100,010200,100020,000003)-3/4*w(201000,020100,002100,001200,100020,000003)$   
 $-1/2*w(201000,012000,010200,001200,100020,000003)-1/4*w(201000,003000,020100,000300,100020,000003)+1/2*w(201000,012000,011100,000300,100020,000003)$   
 $-1/2*w(201000,002100,010200,020010,100020,000003)-w(201000,011100,001200,020010,100020,000003)+1/2*w(201000,012000,000300,020010,100020,000003)$   
 $+w(201000,011100,010200,011010,100020,000003)+3/2*w(201000,020100,001200,011010,100020,000003)-3/2*w(201000,021000,000300,011010,100020,000003)$   
 $-1/2*w(201000,010200,020010,011010,100020,000003)-3/4*w(201000,020100,010200,002010,100020,000003)-3/2*w(201000,020100,002100,010110,100020,000003)$   
 $-1/2*w(201000,012000,010200,010110,100020,000003)+3/2*w(201000,021000,001200,010110,100020,000003)+1/2*w(201000,011100,020010,010110,100020,000003)$

+3\*w(201000,001200,110010,020010,001011,000102)+6\*w(011100,200010,110010,020010,001011,000102)-2\*w(201000,011100,010200,101010,001011,000102)  
 +3\*w(201000,020100,001200,101010,001011,000102)-3\*w(201000,021000,000300,101010,001011,000102)+2\*w(201000,010200,020010,101010,001011,000102)  
 +2\*w(201000,011100,100200,011010,001011,000102)+4\*w(201000,101100,010200,011010,001011,000102)+3\*w(201000,110100,001200,011010,001011,000102)  
 -3\*w(201000,111000,000300,011010,001011,000102)-w(201000,010200,110010,011010,001011,000102)-w(201000,100200,020010,011010,001011,000102)  
 +3/2\*w(201000,020100,100200,002010,001011,000102)+5/2\*w(201000,110100,010200,002010,001011,000102)-3\*w(201000,020100,002100,100110,001011,000102)  
 -2\*w(201000,012000,010200,100110,001011,000102)+3\*w(201000,021000,001200,100110,001011,000102)+w(201000,011100,020010,100110,001011,000102)  
 -5\*w(201000,020100,011010,100110,001011,000102)+w(201000,101100,011100,010110,001011,000102)-3\*w(201000,110100,002100,010110,001011,000102)  
 +3/2\*w(201000,012000,100200,010110,001011,000102)-3/2\*w(201000,102000,010200,010110,001011,000102)+3\*w(201000,111000,001200,010110,001011,000102)  
 -3\*w(201000,011100,110010,010110,001011,000102)+2\*w(201000,101100,020010,010110,001011,000102)-17\*w(201000,110100,011010,010110,001011,000102)  
 +5\*w(201000,021000,100110,010110,001011,000102)-w(201000,020100,101100,001110,001011,000102)-9\*w(201000,110100,011100,001110,001011,000102)  
 -w(102000,012000,001200,000300,100020,010002)+w(102000,010200,001200,011010,100020,010002)-2\*w(012000,100200,001200,101001,100011,010011)  
 +2\*w(012000,101100,000300,101001,100011,010011)+2\*w(012000,000300,110010,101001,100011,010011)-w(102000,011100,000300,011010,100020,010002)  
 -6\*w(012000,100200,010110,101001,100011,010011)+3\*w(012000,110100,000210,101001,100011,010011)+1/2\*w(102000,000300,020010,011010,100020,010002)  
 +2\*w(010200,020010,101010,011010,100020,010002)+16\*w(111000,101010,100110,011001,100101,000102)-4\*w(111000,200010,001110,011001,100101,000102)  
 +4\*w(111000,101100,100020,011001,100101,000102)+12\*w(111000,110010,100020,011001,100101,000102)+2\*w(111000,200010,010020,011001,100101,000102)  
 +6\*w(111000,200100,001020,011001,100101,000102)-2\*w(002100,200010,200001,011001,100101,000102)-2\*w(111000,100020,200001,011001,100101,000102)  
 +7/2\*w(111000,001200,200010,002001,100101,000102)-2\*w(111000,101100,100110,002001,100101,000102)-6\*w(111000,110010,100110,002001,100101,000102)  
 -w(111000,200010,010110,002001,100101,000102)-6\*w(111000,110100,100020,002001,100101,000102)-2\*w(111000,100110,200001,002001,100101,000102)  
 -5\*w(002100,200010,020010,101010,010101,000102)+2\*w(002100,200010,110010,011010,010101,000102)+5/2\*w(111000,001200,200010,002010,010101,000102)  
 +w(111000,100200,101010,002010,010101,000102)-6\*w(111000,002100,101010,100110,010101,000102)+14\*w(111000,101010,011010,100110,010101,000102)  
 +2\*w(111000,101100,002010,100110,010101,000102)-w(111000,002100,200010,001110,010101,000102)+2\*w(111000,101100,101010,001110,010101,000102)  
 +6\*w(111000,110010,101010,001110,010101,000102)+2\*w(111000,200010,011010,001110,010101,000102)+6\*w(111000,200100,002010,001110,010101,000102)  
 +6\*w(111000,102000,100110,001110,010101,000102)-3/2\*w(111000,003000,200010,000210,010101,000102)-7\*w(111000,102000,101010,000210,010101,000102)  
 +w(111000,003000,100200,100020,010101,000102)+w(111000,102000,001200,100020,010101,000102)-6\*w(111000,002100,110010,100020,010101,000102)  
 +6\*w(111000,011100,101010,100020,010101,000102)-3\*w(111000,020010,101010,100020,010101,000102)+4\*w(111000,101100,011010,100020,010101,000102)  
 +2\*w(111000,110010,011010,100020,010101,000102)-4\*w(111000,110100,002010,100020,010101,000102)-4\*w(111000,012000,100110,100020,010101,000102)  
 -2\*w(111000,102000,010110,100020,010101,000102)-5\*w(111000,002100,200010,010020,010101,000102)-6\*w(111000,110010,101010,010020,010101,000102)  
 +6\*w(111000,200010,011010,010020,010101,000102)+3\*w(111000,200100,002010,010020,010101,000102)-4\*w(111000,102000,100200,001020,010101,000102)  
 +2\*w(111000,011100,200010,001020,010101,000102)+4\*w(111000,101100,110010,001020,010101,000102)+5/2\*w(111000,200010,020010,001020,010101,000102)  
 -14\*w(111000,110100,101010,001020,010101,000102)+10\*w(111000,200100,011010,001020,010101,000102)+2\*w(111000,102000,101100,000120,010101,000102)  
 -w(111000,012000,200010,000120,010101,000102)-2\*w(111000,102000,110010,000120,010101,000102)+3\*w(111000,012000,200100,000030,010101,000102)  
 +7/2\*w(111000,021000,200010,000030,010101,000102)-3\*w(002100,110010,101010,200001,010101,000102)-2\*w(002100,200010,011010,200001,010101,000102)

$+w(111000,002010,100110,200001,010101,000102)-2*w(111000,101010,001110,200001,010101,000102)+3*w(111000,002100,100020,200001,010101,000102)$   
 $-2*w(111000,011010,100020,200001,010101,000102)-4*w(111000,101100,001020,200001,010101,000102)-2*w(111000,110010,001020,200001,010101,000102)$   
 $+w(111000,102000,000120,200001,010101,000102)+3*w(002100,200010,101010,110001,010101,000102)-2*w(111000,101010,100020,110001,010101,000102)$   
 $+w(111000,200010,001020,110001,010101,000102)-2*w(002100,200010,110010,101001,010101,000102)+14*w(111000,101010,100110,101001,010101,000102)$   
 $+2*w(111000,200010,001110,101001,010101,000102)+8*w(111000,110010,100020,101001,010101,000102)+3*w(111000,200010,010020,101001,010101,000102)$   
 $+2*w(111000,200100,001020,101001,010101,000102)+2*w(002100,200010,200001,101001,010101,000102)-2*w(111000,100020,200001,101001,010101,000102)$   
 $-5*w(111000,200010,100020,011001,010101,000102)-w(111000,200010,100110,002001,010101,000102)-2*w(111000,200100,100020,002001,010101,000102)$   
 $-4*w(111000,200010,002010,100101,010101,000102)+2*w(111000,102000,100020,100101,010101,000102)+3*w(111000,002100,001200,200010,001101,000102)$   
 $+w(111000,003000,000300,200010,001101,000102)-6*w(002100,200010,110010,020010,001101,000102)-6*w(111000,101100,001200,101010,001101,000102)$   
 $+4*w(111000,102000,000300,101010,001101,000102)-6*w(111000,001200,200010,011010,001101,000102)-4*w(111000,101100,100200,002010,001101,000102)$   
 $+7/2*w(111000,010200,200010,002010,001101,000102)+w(111000,100200,110010,002010,001101,000102)+2*w(111000,101100,002100,100110,001101,000102)$   
 $-4*w(021000,020010,101010,001110,000201,100011)+8*w(021000,101100,011010,001110,000201,100011)+2*w(111000,002100,110010,100110,001101,000102)$   
 $-2*w(021000,003000,100200,100110,001110,000102)-2*w(021000,102000,001200,100110,001110,000102)+2*w(021000,002100,110010,100110,001110,000102)$   
 $+2*w(021000,020010,101010,100110,001110,000102)-4*w(021000,101100,011010,100110,001110,000102)+4*w(021000,110010,011010,100110,001110,000102)$   
 $+6*w(021000,110100,002010,100110,001110,000102)-w(021000,002100,200010,010110,001110,000102)+2*w(021000,101100,101010,010110,001110,000102)$   
 $-2*w(021000,110010,101010,010110,001110,000102)-4*w(021000,102000,100110,010110,001110,000102)+1/2*w(021000,003000,001200,200010,000210,000102)$   
 $+2*w(021000,101100,002100,101010,000210,000102)+3*w(011100,020010,101010,200001,010101,000021)+3*w(002100,100200,101010,100110,011001,010002)$   
 $-6*w(021000,110010,011010,001110,000201,100011)+1/2*w(102000,003000,010200,000300,100020,010002)-4*w(201000,100110,110001,010101,100011,001002)$   
 $-2*w(102000,100200,110001,011001,100101,000021)+2*w(102000,110100,001110,100101,001101,010011)-1/2*w(120000,003000,000300,020010,001020,000111)$   
 $-2*w(021000,200100,010020,100101,010011,001011)+2*w(030000,100200,100020,011001,100011,001011)+2*w(012000,011100,100200,002010,010110,000111)$   
 $-8*w(110100,010110,001020,110001,101001,001101)+8*w(110100,011100,110010,001110,002001,000111)+w(030000,200100,000120,011001,100011,001011)$   
 $+3*w(020100,002100,110010,020010,001020,000111)-4*w(021000,100020,010020,110001,010101,100011)-w(020100,011100,020010,101010,001020,000111)$   
 $-2*w(101100,011100,110010,010101,100011,001011)+w(102000,000300,110010,001020,110001,010002)-4*w(010200,110010,101010,001020,110001,010002)$   
 $-5*w(111000,011100,020010,001020,000201,100011)+4*w(101100,110010,020010,010101,100011,001011)+6*w(030000,101010,100110,010101,100011,001011)$   
 $+w(200100,020100,001020,002001,100101,100002)-7*w(020100,101100,011100,011010,001020,000111)-1/2*w(030000,200100,002010,000030,011001,000201)$   
 $-2*w(030000,101100,100020,010101,100011,001011)+12*w(201000,010200,010110,001110,101001,001002)-5*w(021000,100200,002010,010110,001110,010011)$   
 $-12*w(201000,002100,010200,000210,101001,001002)-12*w(201000,011100,001200,000210,101001,001002)+2*w(021000,002100,100110,010110,001110,010011)$   
 $+3*w(201000,012000,000300,000210,101001,001002)-7*w(011100,200010,020010,000210,101001,001002)+2*w(012000,100200,100020,020001,100011,010011)$   
 $+2*w(030000,110010,100020,010101,100011,001011)-6*w(021000,011010,100110,010110,001110,010011)-w(012000,000300,100020,020001,101001,100011)$   
 $-12*w(201000,011100,010110,000210,101001,001002)+2*w(021000,002100,001200,101010,000210,010011)+9*w(201000,020010,010110,000210,101001,001002)$   
 $-12*w(201000,020100,001110,000210,101001,001002)+14*w(011100,010200,110010,100020,101001,001002)+3*w(030000,200100,001020,010101,100011,001011)$   
 $-w(011100,100200,020010,100020,101001,001002)-7/2*w(120000,002100,010200,011010,001020,000111)+7*w(011100,010200,200010,010020,101001,001002)$



$-2*w(021000,001200,101010,011010,000210,010011)-2*w(011100,100200,110010,010020,101001,001002)-3/2*w(201000,000300,020010,010020,101001,001002)$   
 $+9*w(201000,010200,010110,010020,101001,001002)-10*w(020100,101100,001020,101001,100101,001101)-1/2*w(021000,002100,100200,002010,000210,010011)$   
 $-9/2*w(201000,020100,000210,010020,101001,001002)-8*w(200010,010110,110001,002001,100101,100002)-4*w(030000,201000,000120,010101,100011,001011)$   
 $-5*w(012000,200100,000120,020001,100011,010011)-4*w(110100,101100,020010,001110,002001,000111)-3*w(201000,020100,000300,001020,101001,001002)$   
 $-3*w(021000,101100,001200,002010,000210,010011)-12*w(201000,011100,010200,000120,101001,001002)-6*w(030000,100020,200001,010101,100011,001011)$   
 $+3*w(201000,021000,000300,000120,101001,001002)+9/2*w(201000,010200,020010,000120,101001,001002)+5/2*w(021000,102000,000300,002010,000210,010011)$   
 $+w(012000,100110,000210,020001,101001,100011)+4*w(101100,200001,110001,010101,100011,001011)-\backslash 21*w(201000,020100,010110,000120,101001,001002)$   
 $+9/2*w(201000,020100,010200,000030,101001,001002)+3*w(011100,000300,101010,200001,101001,001002)-3*w(011100,001200,100110,200001,101001,001002)$   
 $+2*w(011100,100110,010110,200001,101001,001002)+2*w(011100,200010,010020,110001,001101,010011)+2*w(021000,010200,101010,002010,000210,010011)$   
 $-4*w(011100,110010,000210,200001,101001,001002)-4*w(011100,010200,100020,200001,101001,001002)-5*w(021000,100200,011010,002010,000210,010011)$   
 $-4*w(120000,011100,001200,011010,001020,000111)+5*w(011100,200010,000210,110001,101001,001002)-w(021000,003000,001200,100110,000210,010011)$   
 $-7*w(021000,002100,011010,100110,000210,010011)-6*w(011100,100200,100020,110001,101001,001002)+6*w(201000,011100,011010,010020,100101,000102)$   
 $+4*w(021000,011100,002010,100110,000210,010011)-3/2*w(201000,020100,002010,010020,100101,000102)-4*w(021000,020010,002010,100110,000210,010011)$   
 $+3*w(201000,012000,010110,010020,100101,000102)-3*w(201000,021000,001110,010020,100101,000102)-3*w(201000,020100,002100,001020,100101,000102)$   
 $-3*w(021000,002100,101010,010110,000210,010011)-4*w(201000,012000,010200,001020,100101,000102)-6*w(021000,101010,011010,010110,000210,010011)$   
 $+3*w(201000,011100,020010,001020,100101,000102)-7*w(201000,020100,011010,001020,100101,000102)-\backslash 6*w(021000,110010,002010,010110,000210,010011)$   
 $-7*w(201000,021000,010110,001020,100101,000102)-2*w(021000,003000,100110,010110,000210,010011)-4*w(201000,012000,011100,000120,100101,000102)$   
 $+8*w(021000,101100,002100,001110,000210,010011)+3*w(201000,021000,002100,000120,100101,000102)+3/2*w(201000,012000,020010,000120,100101,000102)$   
 $+3*w(021000,003000,100200,001110,000210,010011)-7*w(201000,021000,011010,000120,100101,000102)-3/2*w(201000,012000,020100,000030,100101,000102)$   
 $-5*w(021000,102000,001200,001110,000210,010011)+3*w(201000,021000,011100,000030,100101,000102)-3*w(011100,002100,101010,200001,100101,000102)$   
 $-4*w(021000,011100,101010,001110,000210,010011)-2*w(011100,101010,011010,200001,100101,000102)-8*w(021000,020010,101010,001110,000210,010011)$   
 $+4*w(011100,110010,002010,200001,100101,000102)+10*w(021000,101100,011010,001110,000210,010011)-9/2*w(201000,001200,002010,110001,100101,000102)$   
 $-5*w(011100,200010,002010,110001,100101,000102)+4*w(201000,002010,010110,110001,100101,000102)-12*w(021000,110010,011010,001110,000210,010011)$   
 $+9*w(201000,002100,001110,110001,100101,000102)-3/2*w(201000,102000,011100,001200,000210,000003)+1/2*w(201000,111000,002100,001200,000210,000003)$   
 $+3/4*w(201000,102000,012000,000300,000210,000003)+6*w(021000,012000,100110,001110,000210,010011)-1/2*w(201000,111000,003000,000300,000210,000003)$   
 $-5*w(021000,102000,010110,001110,000210,010011)-1/2*w(201000,011100,002100,110010,000210,000003)+1/2*w(201000,012000,001200,110010,000210,000003)$   
 $-3/2*w(021000,010200,001200,002010,100020,010011)+w(201000,002100,110010,020010,000210,000003)+3/2*w(021000,011100,000300,002010,100020,010011)$   
 $-w(201000,020100,002100,101010,000210,000003)-1/2*w(201000,012000,010200,101010,000210,000003)+w(201000,021000,001200,101010,000210,000003)$   
 $-3/2*w(021000,002100,001200,010110,100020,010011)+3*w(201000,011100,020010,101010,000210,000003)+w(201000,101100,011100,011010,000210,000003)$   
 $+1/2*w(021000,003000,000300,010110,100020,010011)-1/2*w(201000,110100,002100,011010,000210,000003)+1/2*w(201000,012000,100200,011010,000210,000003)$   
 $-4*w(021000,010200,002010,010110,100020,010011)+w(201000,111000,001200,011010,000210,000003)-3/2*w(021000,002100,010200,001110,100020,010011)$   
 $-2*w(201000,101100,020010,011010,000210,000003)+w(201000,020100,101010,011010,000210,000003)-3/2*w(021000,012000,000300,001110,100020,010011)$

$-w(201000,020100,101100,002010,000210,000003)-2*w(021000,010200,011010,001110,100020,010011)+1/2*w(201000,021000,100200,002010,000210,000003)$   
 $-1/2*w(201000,111000,010200,002010,000210,000003)-1/2*w(201000,020100,110010,002010,000210,000003)-6*w(021000,011100,010110,001110,100020,010011)$   
 $+3/2*w(201000,110100,020010,002010,000210,000003)-1/2*w(201000,003000,020100,100110,000210,000003)-2*w(102000,011100,100110,100101,001101,010011)$   
 $-5*w(021000,020010,010110,001110,100020,010011)+1/2*w(201000,012000,011100,100110,000210,000003)-3/2*w(021000,011100,002100,000210,100020,010011)$   
 $-1/2*w(201000,021000,002100,100110,000210,000003)-3/2*w(201000,012000,020010,100110,000210,000003)+w(201000,021000,011010,100110,000210,000003)$   
 $+3/2*w(021000,012000,001200,000210,100020,010011)-4*w(001200,101010,010110,020001,101001,100011)-1/2*w(201000,003000,110100,010110,000210,000003)$   
 $-w(201000,012000,101100,010110,000210,000003)-\sqrt{3}/2*w(201000,102000,011100,010110,000210,000003)-w(201000,111000,002100,010110,000210,000003)$   
 $+2*w(021000,011100,011010,000210,100020,010011)-w(201000,012000,110010,010110,000210,000003)+5*w(021000,020010,011010,000210,100020,010011)$   
 $+3*w(201000,102000,020010,010110,000210,000003)+w(201000,021000,101010,010110,000210,000003)-2*w(201000,111000,011010,010110,000210,000003)$   
 $+2*w(021000,012000,010110,000210,100020,010011)+1/2*w(201000,012000,110100,001110,000210,000003)-3/2*w(201000,102000,020100,001110,000210,000003)$   
 $-2*w(120000,200100,200010,002001,000111,000003)-2*w(120000,102000,200010,100101,000111,000003)+8*w(011100,200010,100110,010110,011001,001002)$   
 $+4*w(201000,100200,001200,001110,011001,001002)-2*w(201000,101100,000300,001110,011001,001002)-4*w(120000,201000,101010,100101,000111,000003)$   
 $+5*w(111000,020010,011010,010020,000201,100011)+2*w(120000,201000,200010,001101,000111,000003)+2*w(120000,102000,200100,100011,000111,000003)$   
 $+2*w(120000,201000,101100,100011,000111,000003)-4*w(120000,111000,200010,100011,000111,000003)+4*w(020100,101100,020010,011010,001020,000111)$   
 $-3*w(011100,100200,200010,001110,011001,001002)-w(120000,201000,200001,100011,000111,000003)+2*w(120000,201000,200010,010011,000111,000003)$   
 $-4*w(120000,201000,200100,001011,000111,000003)+3/2*w(120000,200100,101100,002100,000021,000003)-3/4*w(120000,003000,200100,100200,000021,000003)$   
 $-1/2*w(030000,002100,200010,000030,011001,000201)-2*w(201000,010200,100110,001110,011001,001002)-\sqrt{4}*w(201000,100200,010110,001110,011001,001002)$   
 $-6*w(111000,011100,011010,010020,000201,100011)+3*w(120000,102000,101100,100200,000021,000003)-3/4*w(120000,201000,002100,100200,000021,000003)$   
 $+3/4*w(120000,102000,200100,001200,000021,000003)-3/2*w(120000,201000,101100,001200,000021,000003)+3/4*w(120000,201000,102000,000300,000021,000003)$   
 $+4*w(201000,002100,100200,000210,011001,001002)+4*w(201000,101100,001200,000210,011001,001002)-w(201000,102000,000300,000210,011001,001002)$   
 $+1/2*w(120000,101100,011100,200010,000021,000003)+6*w(011100,200010,110010,000210,011001,001002)-2*w(201000,010200,101010,000210,011001,001002)$   
 $+2*w(201000,100200,011010,000210,011001,001002)+4*w(201000,011100,100110,000210,011001,001002)+1/4*w(120000,012000,100200,200010,000021,000003)$   
 $-1/4*w(120000,102000,010200,200010,000021,000003)-3*w(201000,020010,100110,000210,011001,001002)+2*w(201000,101100,010110,000210,011001,001002)$   
 $-9/2*w(120000,200010,110010,020010,000021,000003)-4*w(201000,110010,010110,000210,011001,001002)+6*w(201000,110100,001110,000210,011001,001002)$   
 $+3*w(120000,110100,101100,101010,000021,000003)+3/2*w(111000,002100,020010,010020,000201,100011)+3/2*w(120000,200100,011100,101010,000021,000003)$   
 $-3*w(120000,111000,100200,101010,000021,000003)-3/2*w(120000,201000,010200,101010,000021,000003)+2*w(120000,001200,020010,011010,001020,000111)$   
 $+7*w(020100,110010,020010,011010,001020,000111)-3*w(021000,001200,001020,200001,010101,100011)-2*w(120000,020100,200010,101010,000021,000003)$   
 $-3*w(120000,110100,110010,101010,000021,000003)+4*w(010200,200010,200001,002001,001101,010011)-2*w(200010,100110,020001,002001,100101,100002)$   
 $+3/2*w(120000,200100,020010,101010,000021,000003)-2*w(120000,200100,101100,011010,000021,000003)+2*w(120000,201000,100200,011010,000021,000003)$   
 $-7*w(012000,200100,000210,011001,100011,010011)+w(102000,011100,001200,010110,100020,010002)-6*w(021000,100020,200001,011001,000201,100011)$   
 $-2*w(111000,002010,100110,010110,100101,010002)+4*w(021000,001200,200010,002001,000201,100011)+3*w(002100,200010,020010,001110,100101,010002)$   
 $-w(021000,100200,101010,002001,000201,100011)-12*w(111000,001200,101010,001110,100101,010002)+w(111000,100200,002010,001110,100101,010002)$

$+4*w(111000,002100,100110,001110,100101,010002)+2*w(021000,110010,100110,002001,000201,100011)-6*w(111000,011010,100110,001110,100101,010002)$   
 $+7*w(021000,200010,010110,002001,000201,100011)-2*w(111000,101010,010110,001110,100101,010002)-2*w(021000,200100,001110,002001,000201,100011)$   
 $+w(021000,110100,100020,002001,000201,100011)+7*w(111000,002100,101010,000210,100101,010002)-1/2*w(021000,200100,010020,002001,000201,100011)$   
 $-2*w(111000,101010,011010,000210,100101,010002)-6*w(021000,100110,200001,002001,000201,100011)+2*w(012000,100200,000120,020001,101001,100011)$   
 $-8*w(200100,001110,110001,011001,001101,100011)-2*w(021000,100110,001020,110001,010101,100011)-8*w(021000,002100,101010,100101,000201,100011)$   
 $+3/2*w(201000,012000,000210,200001,000201,001002)+8*w(021000,101010,011010,100101,000201,100011)+4*w(012000,101100,000210,110001,100011,010011)$   
 $-2*w(111000,101100,002010,000210,100101,010002)+2*w(021000,101100,002010,100101,000201,100011)+2*w(111000,110010,002010,000210,100101,010002)$   
 $+8*w(021000,110010,002010,100101,000201,100011)-3*w(111000,003000,100110,000210,100101,010002)+6*w(021000,003000,100110,100101,000201,100011)$   
 $+3*w(111000,102000,001110,000210,100101,010002)-2*w(021000,102000,001110,100101,000201,100011)+12*w(021000,012000,100020,100101,000201,100011)$   
 $-10*w(110100,002100,000120,110001,101001,001101)+10*w(012000,110010,000210,110001,100011,010011)+2*w(111000,102000,011100,000120,010101,000111)$   
 $-13/6*w(030000,102000,100110,000030,011001,000201)-2*w(200010,100110,020001,011001,001101,100011)-w(021000,102000,010020,100101,000201,100011)$   
 $-4*w(111000,001200,011010,100020,100101,010002)+6*w(111000,010200,002010,100020,100101,010002)-4*w(021000,101010,101001,100101,000201,100011)$   
 $+4*w(111000,002100,010110,100020,100101,010002)+4*w(021000,200010,002001,100101,000201,100011)-2*w(120000,001200,001020,101001,100101,001101)$   
 $-4*w(011100,110010,011010,200001,010101,000021)-w(201000,020100,001020,200001,000201,001002)-5*w(021000,200010,002010,010101,000201,100011)$   
 $+w(201000,021000,000120,200001,000201,001002)-2*w(201000,001200,101010,110001,000201,001002)-2*w(011100,200010,101010,110001,000201,001002)$   
 $-6*w(021000,102000,100020,010101,000201,100011)-8*w(111000,001110,200001,100101,100011,010002)-4*w(021000,002100,200010,001101,000201,100011)$   
 $+8*w(111000,010020,200001,100101,100011,010002)+2*w(021000,101100,101010,001101,000201,100011)-2*w(111000,011010,010110,100020,100101,010002)$   
 $-4*w(021000,110010,101010,001101,000201,100011)-10*w(111000,011100,001110,100020,100101,010002)-14*w(021000,200010,011010,001101,000201,100011)$   
 $+5*w(111000,020010,001110,100020,100101,010002)-w(021000,200100,002010,001101,000201,100011)+4*w(111000,012000,000210,100020,100101,010002)$   
 $-w(021000,102000,100110,001101,000201,100011)+12*w(021000,101010,200001,001101,000201,100011)-4*w(111000,100200,002010,010020,100101,010002)$   
 $+8*w(021000,200010,101001,001101,000201,100011)+2*w(021000,001200,000300,101010,002010,010011)+w(111000,020100,011010,001020,000201,100011)$   
 $-5*w(300000,000120,020001,011001,001101,100011)-2*w(201000,010200,001020,110001,001101,010011)-2*w(200100,001200,101001,011001,001101,100011)$   
 $+4*w(111000,011010,100110,010020,100101,010002)-2*w(111000,101010,010110,010020,100101,010002)+w(021000,002100,000300,002010,100110,010011)$   
 $+4*w(111000,101100,001110,010020,100101,010002)+6*w(111000,110010,001110,010020,100101,010002)+5*w(021000,000300,011010,002010,100110,010011)$   
 $-w(201000,110100,020010,000120,001101,001002)+5*w(021000,000300,101010,002010,010110,010011)+w(201000,110100,020100,000030,001101,001002)$   
 $-3*w(201000,002100,000300,200001,001101,001002)-4*w(100200,020010,011010,002010,010110,010011)+3*w(011100,100200,101010,200001,001101,001002)$   
 $-\backslash 4*w(111000,011100,100020,010020,100101,010002)-2*w(021000,002100,000300,101010,001110,010011)-2*w(111000,020010,100020,010020,100101,010002)$   
 $+2*w(021000,000300,101010,011010,001110,010011)+w(111000,002100,100200,001020,100101,010002)-2*w(111000,101100,001200,001020,100101,010002)$   
 $+2*w(021000,100200,001200,002010,001110,010011)+3*w(111000,102000,000300,001020,100101,010002)-2*w(021000,101100,000300,002010,001110,010011)$   
 $-4*w(111000,001200,110010,001020,100101,010002)+2*w(111000,010200,101010,001020,100101,010002)+w(021000,002100,001200,100110,001110,010011)$   
 $-6*w(111000,100200,011010,001020,100101,010002)+w(021000,003000,000300,100110,001110,010011)-2*w(111000,021000,000300,001020,110001,000021)$   
 $+12*w(021000,001200,011010,100110,001110,010011)-4*w(111000,010200,020010,001020,110001,000021)-2*w(012000,100200,010020,110001,100011,010011)$

$-1/2*w(102000,002100,010200,001200,100020,010002)+4*w(012000,110100,000120,110001,100011,010011)-2*w(021000,010200,002010,100110,001110,010011)$   
 $-2*w(201000,101010,010110,110001,000201,001002)+8*w(021000,001200,101010,010110,001110,010011)+6*w(200100,010110,101001,011001,001101,100011)$   
 $+5*w(200100,002100,010200,002001,001101,100011)+w(102000,011100,002100,000300,100020,010002)-4*w(120000,200010,200001,100101,001011,000003)$   
 $+2*w(120000,200100,200010,001101,001011,000003)-2*w(120000,201000,200010,000201,001011,000003)+2*w(120000,200100,101100,100011,001011,000003)$   
 $-2*w(120000,201000,100200,100011,001011,000003)+4*w(120000,110100,200010,100011,001011,000003)+w(120000,200100,200001,100011,001011,000003)$   
 $-2*w(120000,200100,200010,010011,001011,000003)-w(120000,101100,002100,200010,000111,000003)-1/2*w(120000,003000,100200,200010,000111,000003)$   
 $+1/2*w(120000,102000,001200,200010,000111,000003)+2*w(102000,010200,101010,100101,001101,010011)+3*w(120000,200100,002100,101010,000111,000003)$   
 $-2*w(111000,021000,001110,010020,000201,100011)-3*w(120000,201000,001200,101010,000111,000003)-3*w(120000,011100,200010,101010,000111,000003)$   
 $+w(120000,200010,020010,101010,000111,000003)-2*w(120000,101100,200010,011010,000111,000003)-2*w(010200,110010,020010,002010,100020,010002)$   
 $+w(102000,002100,010200,010110,100020,010002)+8*w(012000,100200,100110,011001,100011,010011)-3/2*w(102000,100200,001200,200001,100002,001002)$   
 $+3/2*w(102000,101100,000300,200001,100002,001002)-w(010200,110010,101010,200001,100002,001002)+1/2*w(010200,200010,011010,200001,100002,001002)$   
 $+3/2*w(102000,010200,100110,200001,100002,001002)+3/2*w(102000,110100,000210,200001,100002,001002)-3*w(010200,200010,101010,110001,100002,001002)$   
 $-4*w(102000,100200,100110,110001,100002,001002)-9/2*w(102000,200100,000210,110001,100002,001002)-9/2*w(102000,200100,000300,101001,100002,001002)$   
 $-5*w(010200,200010,110010,101001,100002,001002)+9/2*w(010200,200010,200001,101001,100002,001002)+3*w(102000,200100,001200,100101,100002,001002)$   
 $+3/2*w(102000,010200,200010,100101,100002,001002)+4*w(102000,110100,100110,100101,100002,001002)+6*w(102000,100200,200001,100101,100002,001002)$   
 $-w(102000,100200,200010,010101,100002,001002)-w(102000,200100,100110,010101,100002,001002)+w(102000,110100,200010,000201,100002,001002)$   
 $-1/4*w(102000,200100,200001,000201,100002,001002)-4*w(102000,110100,100200,100011,100002,001002)+9/2*w(102000,200100,010200,100011,100002,001002)$   
 $+2*w(012000,001200,200001,100101,100011,100002)-4*w(012000,010110,200001,100101,100011,100002)+8*w(012000,100110,110001,100101,100011,100002)$   
 $-4*w(012000,100200,101001,100101,100011,100002)+w(012000,001200,200010,010101,100011,100002)-4*w(012000,101100,100110,010101,100011,100002)$   
 $-2*w(012000,110010,100110,010101,100011,100002)-2*w(012000,200010,010110,010101,100011,100002)-w(012000,200100,001110,010101,100011,100002)$   
 $-2*w(012000,110100,100020,010101,100011,100002)-2*w(012000,200100,010020,010101,100011,100002)+w(012000,100110,200001,010101,100011,100002)$   
 $+8*w(012000,200010,100101,010101,100011,100002)-9*w(012000,101100,100200,001101,100011,100002)-3/2*w(012000,200100,001200,001101,100011,100002)$   
 $+4*w(012000,010200,200010,001101,100011,100002)-12*w(012000,110100,100110,001101,100011,100002)-w(012000,200100,010110,001101,100011,100002)$   
 $+5*w(012000,100200,200001,001101,100011,100002)-8*w(012000,200100,100101,001101,100011,100002)+3/2*w(012000,200100,002100,000201,100011,100002)$   
 $-4*w(012000,011100,200010,000201,100011,100002)-1/2*w(012000,200010,020010,000201,100011,100002)+6*w(012000,110100,101010,000201,100011,100002)$   
 $+3/2*w(012000,200100,011010,000201,100011,100002)-5*w(012000,101100,200001,000201,100011,100002)+2*w(012000,110010,200001,000201,100011,100002)$   
 $-2*w(012000,200010,110001,000201,100011,100002)+8*w(012000,200100,101001,000201,100011,100002)-2*w(012000,100200,001200,101010,010011,100002)$   
 $+2*w(012000,101100,000300,101010,010011,100002)-2*w(012000,000300,200010,011010,010011,100002)-2*w(012000,002100,100200,100110,010011,100002)$   
 $-2*w(012000,101100,001200,100110,010011,100002)-2*w(012000,100200,011010,100110,010011,100002)+2*w(012000,001200,200010,010110,010011,100002)$   
 $+2*w(012000,100200,101010,010110,010011,100002)-4*w(012000,101100,100110,010110,010011,100002)-5*w(012000,101100,100200,001110,010011,100002)$   
 $-1/2*w(012000,200100,001200,001110,010011,100002)+3*w(012000,010200,200010,001110,010011,100002)-6*w(012000,110100,100110,001110,010011,100002)$   
 $+1/2*w(012000,200100,002100,000210,010011,100002)-3*w(012000,011100,200010,000210,010011,100002)-3/2*w(012000,200010,020010,000210,010011,100002)$

+w(012000,110100,101010,000210,010011,100002)+w(012000,200100,011010,000210,010011,100002)-7\*w(012000,011100,100200,100020,010011,100002)  
 -7\*w(012000,101100,010200,100020,010011,100002)-3\*w(012000,110100,001200,100020,010011,100002)-1/2\*w(012000,100200,020010,100020,010011,100002)  
 -2\*w(012000,020100,100110,100020,010011,100002)-4\*w(012000,110100,010110,100020,010011,100002)+3\*w(012000,101100,100200,010020,010011,100002)  
 +w(012000,200100,001200,010020,010011,100002)+6\*w(012000,110100,100110,010020,010011,100002)+4\*w(012000,110100,100200,001020,010011,100002)  
 +1/2\*w(012000,200100,010200,001020,010011,100002)-4\*w(012000,110100,101100,000120,010011,100002)-w(012000,200100,011100,000120,010011,100002)  
 -w(012000,020100,200010,000120,010011,100002)+1/2\*w(012000,200100,020010,000120,010011,100002)+1/2\*w(012000,200100,020100,000030,010011,100002)  
 +3/2\*w(012000,000300,101010,200001,010011,100002)-3/2\*w(012000,001200,100110,200001,010011,100002)-3\*w(012000,100110,010110,200001,010011,100002)  
 -3\*w(012000,100200,001110,200001,010011,100002)+3\*w(012000,101100,000210,200001,010011,100002)-8\*w(012000,110010,000210,200001,010011,100002)  
 +3/2\*w(012000,100200,010020,200001,010011,100002)+w(012000,200010,000210,110001,010011,100002)-w(012000,100200,100020,110001,010011,100002)  
 -w(012000,200100,000120,110001,010011,100002)-1/2\*w(012000,000300,200010,101001,010011,100002)-2\*w(012000,200100,000210,101001,010011,100002)  
 -5\*w(120000,200010,110010,011010,000111,000003)-4\*w(120000,200100,101010,011010,000111,000003)-2\*w(120000,200100,101100,002010,000111,000003)  
 -6\*w(201000,011010,000210,110001,001101,010011)+2\*w(120000,201000,100200,002010,000111,000003)+w(120000,110100,200010,002010,000111,000003)  
 -w(030000,110010,101010,000030,011001,000201)-6\*w(120000,200100,110010,002010,000111,000003)+3\*w(120000,003000,200100,100110,000111,000003)  
 +w(021000,011100,000030,200001,010101,100011)+3\*w(120000,201000,002100,100110,000111,000003)+3\*w(120000,012000,200010,100110,000111,000003)  
 -6\*w(120000,111000,101010,100110,000111,000003)-w(120000,201000,011010,100110,000111,000003)+2\*w(120000,102000,200010,010110,000111,000003)  
 +3\*w(120000,201000,101010,010110,000111,000003)-2\*w(120000,102000,200100,001110,000111,000003)-2\*w(120000,201000,101100,001110,000111,000003)  
 -w(120000,111000,200010,001110,000111,000003)+6\*w(120000,201000,110010,001110,000111,000003)+3\*w(120000,012000,200100,100020,000111,000003)  
 +3\*w(120000,201000,011100,100020,000111,000003)-w(201000,002100,000210,110001,001101,010011)+5/2\*w(120000,021000,200010,100020,000111,000003)  
 -2\*w(102000,001200,110010,100101,001101,010011)-6\*w(120000,111000,110010,100020,000111,000003)+1/2\*w(120000,102000,200100,010020,000111,000003)  
 +1/2\*w(120000,201000,101100,010020,000111,000003)+w(120000,111000,200010,010020,000111,000003)-w(021000,011010,000120,200001,010101,100011)  
 -3\*w(120000,111000,200100,001020,000111,000003)-3/2\*w(120000,201000,110100,001020,000111,000003)+5\*w(020100,011100,110010,011010,001020,000111)  
 -3/2\*w(120000,201000,111000,000120,000111,000003)-3\*w(201000,000300,100020,020001,101001,001002)-w(120000,200010,011010,200001,000111,000003)  
 +3\*w(111000,020100,002010,010020,000201,100011)-2\*w(120000,200100,002010,200001,000111,000003)-3\*w(201000,100200,000120,020001,101001,001002)  
 +2\*w(120000,201000,001110,200001,000111,000003)-1/2\*w(120000,201000,010020,200001,000111,000003)+w(011100,000300,200010,101010,011001,001002)  
 -10\*w(201000,010110,001110,110001,001101,010011)-w(201000,100200,000300,002010,011001,001002)+2\*w(120000,101100,200010,101001,000111,000003)  
 -4\*w(120000,200010,110010,101001,000111,000003)+2\*w(120000,200100,101010,101001,000111,000003)+3\*w(021000,002100,000120,200001,010101,100011)  
 +2\*w(120000,201000,100110,101001,000111,000003)-2\*w(210000,001200,020010,001110,002001,000111)+4\*w(120000,200010,200001,101001,000111,000003)  
 -4\*w(011100,001200,200010,100110,011001,001002)-1/2\*w(201000,012000,000300,110010,001110,000003)-2\*w(201000,001200,110010,020010,001110,000003)  
 -3\*w(011100,200010,110010,020010,001110,000003)+w(201000,011100,010200,101010,001110,000003)+w(201000,020100,001200,101010,001110,000003)  
 -w(201000,021000,000300,101010,001110,000003)-3\*w(201000,010200,020010,101010,001110,000003)-w(201000,101100,010200,011010,001110,000003)  
 -w(201000,111000,000300,011010,001110,000003)+2\*w(201000,100200,020010,011010,001110,000003)+1/2\*w(201000,020100,100200,002010,001110,000003)  
 +1/2\*w(201000,110100,010200,002010,001110,000003)+1/2\*w(201000,012000,100200,010110,001110,000003)+3/2\*w(201000,102000,010200,010110,001110,000003)

$+w(201000,111000,001200,010110,001110,000003)+2*w(201000,011100,110010,010110,001110,000003)-4*w(201000,101100,020010,010110,001110,000003)$   
 $-2*w(201000,020100,101010,010110,001110,000003)+2*w(201000,110100,011010,010110,001110,000003)-1/2*w(201000,003000,011100,100200,000210,000003)$   
 $+1/4*w(201000,012000,002100,100200,000210,000003)-w(201000,003000,101100,010200,000210,000003)-3/2*w(201000,102000,002100,010200,000210,000003)$   
 $-1/2*w(201000,003000,110100,001200,000210,000003)+1/2*w(201000,012000,101100,001200,000210,000003)+16*w(012000,100200,011010,100101,100011,010011)$   
 $+2*w(102000,010200,011010,010110,100020,010002)+4*w(102000,011100,010200,001110,100020,010002)-6*w(012000,020010,100110,100101,100011,010011)$   
 $-7*w(011100,010200,200010,100020,011001,001002)-1/2*w(120000,011100,010200,002010,001020,000111)+2*w(011100,100200,110010,100020,011001,001002)$   
 $+3/2*w(201000,000300,020010,100020,011001,001002)-3*w(201000,010200,010110,100020,011001,001002)+1/2*w(201000,020100,000210,100020,011001,001002)$   
 $-1/2*w(120000,110100,200010,011010,000021,000003)-9/2*w(120000,200100,110010,011010,000021,000003)+3/2*w(120000,200100,110100,002010,000021,000003)$   
 $+3/2*w(120000,012000,200100,100110,000021,000003)+3*w(120000,102000,110100,100110,000021,000003)-2*w(111000,012000,001200,010020,000201,100011)$   
 $+3*w(120000,111000,101100,100110,000021,000003)+3/2*w(120000,201000,011100,100110,000021,000003)-w(021000,001110,010020,200001,010101,100011)$   
 $+2*w(120000,001110,010020,101001,100101,001101)+2*w(120000,021000,200010,100110,000021,000003)+3*w(120000,111000,110010,100110,000021,000003)$   
 $-3/2*w(120000,201000,020010,100110,000021,000003)-2*w(120000,102000,200100,010110,000021,000003)-2*w(120000,201000,101100,010110,000021,000003)$   
 $+1/2*w(120000,111000,200010,010110,000021,000003)+w(201000,000300,002010,110001,001101,010011)+9/2*w(120000,201000,110010,010110,000021,000003)$   
 $+3/2*w(120000,111000,200100,001110,000021,000003)-4*w(010200,200010,110010,002001,001101,010011)-3/2*w(120000,201000,110100,001110,000021,000003)$   
 $+3/2*w(120000,201000,111000,000210,000021,000003)+9/4*w(120000,021000,200100,100020,000021,000003)+3*w(120000,111000,110100,100020,000021,000003)$   
 $+9/4*w(120000,201000,020100,100020,000021,000003)+9/4*w(120000,030000,200010,100020,000021,000003)-3/2*w(120000,111000,200100,010020,000021,000003)$   
 $-3/2*w(120000,201000,110100,010020,000021,000003)-3/2*w(120000,200010,020010,200001,000021,000003)-w(021000,002010,000210,200001,010101,100011)$   
 $-2*w(120000,200100,011010,200001,000021,000003)+3*w(201000,000300,110010,010020,011001,001002)-3*w(201000,010200,100110,010020,011001,001002)$   
 $+2*w(120000,201000,010110,200001,000021,000003)-w(201000,100200,010110,010020,011001,001002)+3/2*w(120000,200010,200001,110001,000021,000003)$   
 $+3*w(201000,110100,000210,010020,011001,001002)+2*w(021000,110100,100020,010101,100011,001011)-w(021000,200100,010020,010101,100011,001011)$   
 $+4*w(201000,011100,100200,000120,011001,001002)+2*w(201000,101100,010200,000120,011001,001002)-3*w(201000,010200,110010,000120,011001,001002)$   
 $-1/2*w(201000,100200,020010,000120,011001,001002)+5*w(201000,020100,100110,000120,011001,001002)+2*w(111000,011100,002100,010020,000201,100011)$   
 $+2*w(120000,200100,101100,101001,000021,000003)-2*w(120000,201000,100200,101001,000021,000003)+4*w(120000,200100,110010,101001,000021,000003)$   
 $-5/2*w(120000,200100,200001,101001,000021,000003)-2*w(120000,200100,200010,011001,000021,000003)+2*w(120000,102000,200100,100101,000021,000003)$   
 $+2*w(120000,201000,101100,100101,000021,000003)-4*w(120000,201000,110010,100101,000021,000003)+5/2*w(120000,201000,200001,100101,000021,000003)$   
 $+2*w(120000,201000,200010,010101,000021,000003)-w(011100,020010,100020,200001,001101,010011)+4*w(120000,111000,200100,100011,000021,000003)$   
 $+4*w(120000,201000,110100,100011,000021,000003)-4*w(120000,201000,200100,010011,000021,000003)+4*w(020100,101100,200010,101010,100002,000003)$   
 $+2*w(020100,200010,110010,101010,100002,000003)+2*w(030000,200010,002010,000120,011001,000201)+10*w(201000,110100,010110,000120,011001,001002)$   
 $-1/2*w(201000,020100,100200,000030,011001,001002)-3*w(201000,110100,010200,000030,011001,001002)+6*w(110100,110010,020010,001110,002001,000111)$   
 $-3*w(201000,000300,001110,200001,011001,001002)+3*w(201000,001200,000210,200001,011001,001002)+w(011100,200010,000210,200001,011001,001002)$   
 $+3*w(201000,010110,000210,200001,011001,001002)+2*w(011100,100200,100020,200001,011001,001002)-10*w(012000,101100,010110,100101,100011,010011)$   
 $-w(111000,021000,002010,000210,000201,100011)+3*w(201000,010200,000120,200001,011001,001002)-2*w(201000,100110,000210,110001,011001,001002)$

$-w(102000,200100,000210,011001,001101,010011)+2*w(201000,100200,000120,110001,011001,001002)+6*w(201000,000300,100110,101001,011001,001002)$   
 $+6*w(201000,100200,000210,101001,011001,001002)+3/2*w(201000,002100,100200,000300,002001,001002)+3*w(201000,101100,001200,000300,002001,001002)$   
 $-w(120000,020100,001200,002010,001020,000111)-2*w(200100,100020,020001,002001,100101,100002)-2*w(110100,001200,001020,110001,101001,001101)$   
 $+3/2*w(011100,100200,001200,200010,002001,001002)+5/2*w(120000,021000,000300,002010,001020,000111)+3/2*w(011100,000300,200010,110010,002001,001002)$   
 $+2*w(111000,102000,010110,001110,010101,000111)+6*w(111000,003000,101100,000210,010101,000111)+w(120000,010200,020010,002010,001020,000111)$   
 $+2*w(021000,020100,101010,000030,010101,100011)+3*w(111000,102000,002100,000210,010101,000111)-w(300000,000120,020001,002001,100101,100002)$   
 $-w(101100,002100,000300,002010,110001,010011)-4*w(012000,110010,010110,100101,100011,010011)-2*w(101100,000300,011010,002010,110001,010011)$   
 $+2*w(111000,003000,110010,000210,010101,000111)-12*w(111000,012000,101010,000210,010101,000111)-2*w(101100,001200,002010,010110,110001,010011)$   
 $-8*w(012000,110100,001110,100101,100011,010011)-2*w(012000,020100,100020,100101,100011,010011)-1/2*w(102000,020100,001200,001110,100020,010002)$   
 $+1/2*w(120000,012000,000300,011010,001020,000111)-8*w(200100,001110,110001,002001,100101,100002)-2*w(012000,000300,200010,011001,100011,010011)$   
 $-w(012000,101100,010200,002010,010110,000111)-3*w(120000,201000,010200,100020,001011,000003)-5/2*w(120000,020100,200010,100020,001011,000003)$   
 $+6*w(120000,110100,110010,100020,001011,000003)-3*w(111000,012000,010200,001020,000201,100011)+6*w(100200,011010,002010,110001,010101,100011)$   
 $+1/2*w(120000,200100,101100,010020,001011,000003)-1/2*w(120000,201000,100200,010020,001011,000003)-w(120000,110100,200010,010020,001011,000003)$   
 $-3/2*w(120000,200100,110100,001020,001011,000003)+3/2*w(120000,111000,200100,000120,001011,000003)+3*w(120000,201000,110100,000120,001011,000003)$   
 $-4*w(102000,100200,011010,100101,001101,010011)+2*w(020100,101100,200010,200001,001011,000003)-4*w(201000,001200,010020,110001,001101,010011)$   
 $+w(020100,200010,110010,200001,001011,000003)+4*w(001200,011010,100110,020001,101001,100011)+w(120000,200010,010110,200001,001011,000003)$   
 $+2*w(120000,200100,001110,200001,001011,000003)-2*w(120000,201000,000210,200001,001011,000003)+1/2*w(120000,200100,010020,200001,001011,000003)$   
 $+w(030000,200010,011010,000030,011001,000201)+3/2*w(111000,020100,002100,001020,000201,100011)-2*w(120000,100200,200010,101001,001011,000003)$   
 $-4*w(120000,200100,100110,101001,001011,000003)+2*w(120000,101100,200010,100101,001011,000003)+4*w(120000,200010,110010,100101,001011,000003)$   
 $+2*w(120000,200100,101010,100101,001011,000003)+2*w(120000,201000,100110,100101,001011,000003)+w(021000,020010,000030,200001,010101,100011)$   
 $-w(021000,001200,001110,100020,110001,010011)+4*w(111000,102000,101010,000210,000201,010002)+6*w(021000,010110,001110,100020,110001,010011)$   
 $-w(111000,101100,002100,100020,000201,010002)+1/2*w(021000,002100,000210,100020,110001,010011)-6*w(021000,011010,000210,100020,110001,010011)$   
 $+w(111000,102000,001200,100020,000201,010002)+2*w(100200,020010,002010,010020,110001,010011)-w(111000,002100,110010,100020,000201,010002)$   
 $+2*w(021000,100110,001110,010020,110001,010011)+2*w(111000,011100,101010,100020,000201,010002)+3*w(111000,020010,101010,100020,000201,010002)$   
 $-2*w(021000,101010,000210,010020,110001,010011)+2*w(111000,101100,011010,100020,000201,010002)+w(102000,110100,002010,010110,000201,010011)$   
 $+6*w(111000,110010,011010,100020,000201,010002)+5*w(021000,010110,100020,010020,110001,010011)-w(111000,110100,002010,100020,000201,010002)$   
 $-w(111000,012000,100110,100020,000201,010002)+8*w(100200,020010,011010,001020,110001,010011)+4*w(111000,102000,010110,100020,000201,010002)$   
 $-3/2*w(111000,002100,200010,010020,000201,010002)-2*w(021000,100110,010110,001020,110001,010011)+6*w(111000,110010,101010,010020,000201,010002)$   
 $+2*w(021000,100200,001110,001020,110001,010011)-3*w(111000,200010,011010,010020,000201,010002)-2*w(021000,101100,000210,001020,110001,010011)$   
 $-3/4*w(102000,020100,010200,020010,001020,000021)-6*w(201000,000300,101010,101001,010101,001002)-2*w(011100,200010,100110,101001,010101,001002)$   
 $+w(201000,020100,002010,100110,000201,001002)-w(201000,002100,110010,010110,000201,001002)+2*w(200100,011010,001110,110001,001101,100002)$   
 $-1/2*w(102000,001200,020010,010110,100020,010002)+w(111000,020100,010110,001020,110001,000021)-2*w(111000,020100,002100,000120,110001,000021)$

$+6*w(201000,100110,010110,101001,010101,001002)-6*w(201000,101100,000210,101001,010101,001002)+w(111000,001200,001110,200001,100011,010002)$   
 $-2*w(111000,010110,001110,200001,100011,010002)-2*w(012000,002100,100200,100101,100011,010011)-6*w(021000,110010,100110,010101,100011,001011)$   
 $-4*w(021000,200010,010110,010101,100011,001011)+8*w(111000,110100,100110,001020,010011,010002)-w(111000,200100,010110,001020,010011,010002)$   
 $-2*w(201000,200001,110001,100101,000111,001002)+w(201000,200010,020001,100101,000111,001002)+2*w(201000,110100,101001,100101,000111,001002)$   
 $+w(201000,200100,011001,100101,000111,001002)-3*w(201000,200100,002100,010101,000111,001002)-2*w(012000,101100,001200,100101,100011,010011)$   
 $+w(200100,011010,010020,110001,001101,100002)-2*w(012000,001200,110010,100101,100011,010011)+w(201000,200010,020010,000201,010011,001002)$   
 $-4*w(201000,110010,200001,000201,010011,001002)+w(201000,200010,110001,000201,010011,001002)+4*w(011100,101010,100110,110001,001101,010011)$   
 $+2*w(200100,011100,001020,110001,001101,100002)-2*w(021000,200100,001110,010101,100011,001011)+1/2*w(200100,020010,001020,110001,001101,100002)$   
 $+2*w(200010,011010,100110,020001,001101,100002)+2*w(111000,110010,010020,100101,010101,001011)-2*w(200100,002010,100110,020001,001101,100002)$   
 $-w(201000,110100,020010,011010,000111,000012)+w(201000,110100,020100,002010,000111,000012)-w(201000,012000,020100,100110,000111,000012)$   
 $+2*w(201000,021000,011100,100110,000111,000012)+4*w(201000,021000,020010,100110,000111,000012)-2*w(201000,012000,110100,010110,000111,000012)$   
 $+7*w(201000,102000,020100,010110,000111,000012)+6*w(201000,021000,101100,010110,000111,000012)-8*w(201000,111000,011100,010110,000111,000012)$   
 $+4*w(201000,111000,020010,010110,000111,000012)-4*w(201000,111000,020100,001110,000111,000012)+3*w(201000,111000,021000,000210,000111,000012)$   
 $-5/2*w(201000,021000,020100,100020,000111,000012)+5/2*w(201000,021000,110100,010020,000111,000012)+5/2*w(201000,111000,020100,010020,000111,000012)$   
 $+2*w(201000,020100,002100,200001,000111,000012)-w(201000,012000,010200,200001,000111,000012)-2*w(201000,021000,001200,200001,000111,000012)$   
 $-2*w(201000,011100,020010,200001,000111,000012)-w(201000,020100,011010,200001,000111,000012)-w(201000,021000,010110,200001,000111,000012)$   
 $+2*w(201000,101100,011100,110001,000111,000012)+3*w(201000,110100,002100,110001,000111,000012)-2*w(201000,102000,010200,110001,000111,000012)$   
 $-3*w(201000,111000,001200,110001,000111,000012)-2*w(201000,011100,110010,110001,000111,000012)-2*w(201000,101100,020010,110001,000111,000012)$   
 $+w(201000,110010,020010,110001,000111,000012)-w(201000,020100,101010,110001,000111,000012)-2*w(201000,110100,011010,110001,000111,000012)$   
 $+2*w(201000,021000,100110,110001,000111,000012)+4*w(201000,111000,010110,110001,000111,000012)+3*w(201000,011100,200001,110001,000111,000012)$   
 $+2*w(201000,020010,200001,110001,000111,000012)-w(201000,102000,100200,020001,000111,000012)+3*w(201000,011100,200010,020001,000111,000012)$   
 $-w(201000,101100,110010,020001,000111,000012)+w(201000,200010,020010,020001,000111,000012)+w(201000,110100,101010,020001,000111,000012)$   
 $+3*w(201000,200100,011010,020001,000111,000012)-3*w(201000,111000,100110,020001,000111,000012)+w(201000,101100,200001,020001,000111,000012)$   
 $+4*w(201000,020100,101100,101001,000111,000012)-2*w(201000,110100,011100,101001,000111,000012)+w(201000,021000,100200,101001,000111,000012)$   
 $+5*w(201000,111000,010200,101001,000111,000012)-3*w(201000,020100,110010,101001,000111,000012)-2*w(201000,110100,020010,101001,000111,000012)$   
 $+5*w(201000,020100,200001,101001,000111,000012)+8*w(201000,110100,110001,101001,000111,000012)+3*w(201000,200100,020001,101001,000111,000012)$   
 $+4*w(201000,110100,101100,011001,000111,000012)-3*w(201000,111000,100200,011001,000111,000012)+w(201000,020100,200010,011001,000111,000012)$   
 $-1/2*w(201000,020100,110010,000030,020001,000012)-3/2*w(201000,110100,020010,000030,020001,000012)-1/2*w(201000,000300,002010,200001,020001,000012)$   
 $+w(201000,001200,001110,200001,020001,000012)+2*w(011100,200010,001110,200001,020001,000012)+w(201000,010110,001110,200001,020001,000012)$   
 $-1/2*w(201000,002100,000210,200001,020001,000012)-w(201000,011010,000210,200001,020001,000012)-3/2*w(201000,010110,010020,200001,020001,000012)$   
 $+1/2*w(201000,010200,001020,200001,020001,000012)-1/2*w(201000,011100,000120,200001,020001,000012)-3/2*w(201000,020010,000120,200001,020001,000012)$   
 $-w(201000,100110,001110,110001,020001,000012)+w(201000,101010,000210,110001,020001,000012)-2*w(201000,010110,100020,110001,020001,000012)$



$-2*w(201000,100110,010020,110001,020001,000012)+3/2*w(201000,100200,001020,110001,020001,000012)-3/2*w(201000,101100,000120,110001,020001,000012)$   
 $+5/2*w(201000,110010,000120,110001,020001,000012)-5/2*w(201000,110100,000030,110001,020001,000012)+5*w(201000,000120,200001,110001,020001,000012)$   
 $-w(201000,002100,010200,001200,101001,000012)-4*w(201000,011100,002100,000300,101001,000012)-w(201000,003000,010200,000300,101001,000012)$   
 $+4*w(201000,012000,001200,000300,101001,000012)-4*w(011100,002100,010200,200010,101001,000012)-w(011100,002100,100200,110010,101001,000012)$   
 $+3*w(011100,001200,200010,020010,101001,000012)-4*w(011100,010200,110010,101010,101001,000012)-4*w(011100,100200,020010,101010,101001,000012)$   
 $+4*w(201000,010200,001200,011010,101001,000012)-4*w(201000,011100,000300,011010,101001,000012)+2*w(011100,010200,200010,011010,101001,000012)$   
 $+6*w(011100,100200,110010,011010,101001,000012)-2*w(201000,010200,101010,011010,010110,000003)+1/2*w(201000,011100,100200,002010,010110,000003)$   
 $+w(201000,101100,010200,002010,010110,000003)+1/2*w(201000,110100,001200,002010,010110,000003)+w(201000,010200,110010,002010,010110,000003)$   
 $-w(201000,100200,020010,002010,010110,000003)-1/2*w(201000,003000,010200,100110,010110,000003)-1/2*w(201000,012000,001200,100110,010110,000003)$   
 $+2*w(201000,002100,020010,100110,010110,000003)-2*w(201000,011100,011010,100110,010110,000003)+w(201000,020100,002010,100110,010110,000003)$   
 $-2*w(201000,011100,002100,100200,001110,000003)+1/2*w(201000,003000,100200,010200,001110,000003)+4*w(201000,101100,011100,001200,001110,000003)$   
 $-2*w(201000,110100,002100,001200,001110,000003)-3/2*w(201000,102000,010200,001200,001110,000003)+w(201000,012000,101100,000300,001110,000003)$   
 $+w(201000,111000,002100,000300,001110,000003)-1/2*w(201000,002100,010200,110010,001110,000003)-1/2*w(201000,020100,000300,100020,002001,001002)$   
 $+w(201000,110100,010200,000120,002001,001002)+3*w(201000,001200,000300,200001,002001,001002)-3/2*w(011100,000300,200010,200001,002001,001002)$   
 $-\sqrt{5}/2*w(011100,100200,100110,200001,002001,001002)+3*w(201000,010200,000210,200001,002001,001002)-2*w(201000,000300,100110,110001,002001,001002)$   
 $-2*w(201000,100200,000210,110001,002001,001002)+3*w(111000,020100,002010,100020,010101,000111)-8*w(011100,110010,100110,200001,001101,001002)$   
 $+8*w(200100,011100,001200,002001,001101,100011)+6*w(021000,100200,001200,101001,100011,001011)-2*w(011100,200010,010110,200001,001101,001002)$   
 $-3*w(201000,010200,001110,200001,001101,001002)+2*w(111000,101010,100110,010110,010011,010002)+2*w(111000,001200,200010,001110,010011,010002)$   
 $-3*w(201000,011100,000210,200001,001101,001002)-6*w(111000,021000,001110,100020,010101,000111)+w(102000,100200,001200,011010,010020,010002)$   
 $-w(102000,101100,000300,011010,010020,010002)-5*w(200100,010200,011010,002001,001101,100011)+4*w(010200,200010,101010,011001,001101,010011)$   
 $+6*w(200100,011100,010110,002001,001101,100011)+6*w(012000,200100,100101,001101,100011,010011)+4*w(111000,102000,020100,000120,001101,000111)$   
 $-7*w(111000,021000,101100,000120,001101,000111)-2*w(021000,101100,020010,000030,010101,100011)-w(012000,200100,002100,000201,100011,010011)$   
 $+2*w(201000,000300,101010,110001,001101,001002)+2*w(020100,101010,010020,101001,100101,001101)-2*w(200100,020010,010110,002001,001101,100011)$   
 $+6*w(200100,020100,001110,002001,001101,100011)+7*w(111000,021000,110010,000120,001101,000111)+4*w(011100,200010,101010,100101,010101,001002)$   
 $+2*w(012000,011100,200010,000201,100011,010011)+4*w(012000,101100,110010,000201,100011,010011)+6*w(010200,110010,101010,011010,010020,010002)$   
 $-5/2*w(102000,100200,010200,002010,010020,010002)+2*w(021000,010110,100020,110001,101001,000111)+4*w(021000,100110,010020,110001,101001,000111)$   
 $+4*w(021000,100200,001020,110001,101001,000111)-2*w(201000,002100,010200,011010,001110,000102)-2*w(201000,012000,000300,011010,001110,000102)$   
 $+3*w(201000,001200,020010,011010,001110,000102)+2*w(011100,200010,020010,011010,001110,000102)+7*w(201000,011100,010200,002010,001110,000102)$   
 $+2*w(201000,020100,001200,002010,001110,000102)-2*w(201000,021000,000300,002010,001110,000102)-3*w(201000,010200,020010,002010,001110,000102)$   
 $+2*w(201000,003000,010200,010110,001110,000102)+2*w(201000,012000,001200,010110,001110,000102)-3*w(201000,002100,020010,010110,001110,000102)$   
 $-10*w(201000,011100,011010,010110,001110,000102)-5/2*w(201000,003000,002100,010200,000210,000102)-5/2*w(201000,003000,011100,001200,000210,000102)$   
 $-8*w(012000,200100,011010,000201,100011,010011)-5*w(021000,101100,000120,110001,101001,000111)-1/2*w(111000,002100,000210,200001,100011,010002)$

$+2*w(111000,011010,000210,200001,100011,010002)-6*w(200100,001200,101001,002001,100101,100002)+3*w(201000,003000,001200,000300,100101,001002)$   
 $-5*w(011100,002100,001200,200010,100101,001002)-2*w(011100,002100,100200,101010,100101,001002)+2*w(030000,200010,010020,001020,011001,000201)$   
 $+5/2*w(120000,003000,010200,010110,001020,000111)+w(012000,020100,010200,000030,101001,100011)-6*w(011100,001200,110010,101010,100101,001002)$   
 $-4*w(101100,020010,001110,010020,110001,010011)+w(201000,010200,001200,002010,100101,001002)-4*w(111000,002100,110010,010020,010101,000111)$   
 $-4*w(201000,011100,000300,002010,100101,001002)+w(011100,010200,200010,002010,100101,001002)-4*w(011100,100200,110010,002010,100101,001002)$   
 $-6*w(011100,002100,110010,100110,100101,001002)+w(111000,012000,002100,000210,000201,100011)+6*w(011100,020010,101010,100110,100101,001002)$   
 $-8*w(011100,110010,011010,100110,100101,001002)-w(101100,002100,010200,001020,110001,010011)+1/2*w(120000,012000,001200,010110,001020,000111)$   
 $-2*w(120000,002100,020010,010110,001020,000111)-2*w(021000,011100,110010,000030,010101,100011)-w(102000,000300,200010,011001,001101,010011)$   
 $+4*w(111000,020010,101010,010020,010101,000111)+4*w(111000,101100,011010,010020,010101,000111)+w(101100,001200,020010,001020,110001,010011)$   
 $-8*w(011100,110010,101010,010110,100101,001002)-6*w(201000,001200,011010,010110,100101,001002)+6*w(101100,010200,011010,001020,110001,010011)$   
 $+4*w(011100,200010,011010,010110,100101,001002)+4*w(201000,010200,002010,010110,100101,001002)+10*w(201000,011100,001200,001110,100101,001002)$   
 $-2*w(200010,101010,010110,020001,001101,100002)-3*w(200010,110010,001110,020001,001101,100002)-w(201000,200100,010101,001101,100011,001002)$   
 $-2*w(201000,102000,010200,000201,100011,001002)+2*w(201000,111000,001200,000201,100011,001002)-w(111000,200100,002010,010020,000201,010002)$   
 $+2*w(111000,102000,100110,010020,000201,010002)-w(021000,010200,100020,001020,110001,010011)-9/2*w(111000,200100,002100,001020,000201,010002)$   
 $-3*w(021000,100200,010020,001020,110001,010011)-w(111000,102000,100200,001020,000201,010002)+6*w(111000,011100,200010,001020,000201,010002)$   
 $+2*w(111000,101100,110010,001020,000201,010002)-4*w(001200,011010,100110,110001,011001,100011)-3/2*w(111000,200010,020010,001020,000201,010002)$   
 $-4*w(111000,110100,101010,001020,000201,010002)+3*w(021000,011010,100110,000120,110001,010011)+w(111000,200100,011010,001020,000201,010002)$   
 $+5*w(021000,101010,010110,000120,110001,010011)-2*w(111000,003000,200100,000120,000201,010002)-2*w(021000,101100,001110,000120,110001,010011)$   
 $+w(111000,102000,101100,000120,000201,010002)-5/2*w(111000,012000,200010,000120,000201,010002)+4*w(111000,102000,110010,000120,000201,010002)$   
 $+22*w(102000,110010,011010,010110,000201,010011)+2*w(021000,102000,000210,000120,110001,010011)-w(111000,012000,200100,000030,000201,010002)$   
 $+w(021000,011100,100020,000120,110001,010011)-2*w(111000,102000,110100,000030,000201,010002)+3/2*w(021000,020010,100020,000120,110001,010011)$   
 $-3/2*w(111000,021000,200010,000030,000201,010002)+3*w(021000,101100,010020,000120,110001,010011)-1/2*w(002100,110010,101010,200001,000201,010002)$   
 $+1/2*w(002100,200010,011010,200001,000201,010002)-9/2*w(111000,002010,100110,200001,000201,010002)-7*w(111000,101010,001110,200001,000201,010002)$   
 $+1/2*w(021000,002100,100200,000030,110001,010011)+1/2*w(111000,002100,100020,200001,000201,010002)+w(021000,101100,001200,000030,110001,010011)$   
 $-5*w(111000,011010,100020,200001,000201,010002)-1/2*w(021000,102000,000300,000030,110001,010011)-3*w(111000,101100,001020,200001,000201,010002)$   
 $+2*w(021000,010200,101010,000030,110001,010011)-5*w(111000,110010,001020,200001,000201,010002)+3/2*w(111000,102000,000120,200001,000201,010002)$   
 $+2*w(021000,100200,011010,000030,110001,010011)+1/2*w(002100,200010,101010,110001,000201,010002)-2*w(021000,011100,100110,000030,110001,010011)$   
 $+6*w(111000,101010,100020,110001,000201,010002)+w(021000,020010,100110,000030,110001,010011)-4*w(111000,011100,100020,100101,100011,010002)$   
 $-2*w(021000,101100,010110,000030,110001,010011)-3*w(111000,020010,100020,100101,100011,010002)+5*w(111000,200010,001110,100101,001101,010002)$   
 $+4*w(111000,101100,100020,100101,001101,010002)+8*w(111000,110010,100020,100101,001101,010002)-w(002100,200010,200001,100101,001101,010002)$   
 $+2*w(111000,100020,200001,100101,001101,010002)+w(102000,012000,100110,010110,000201,010011)-w(111000,200010,100020,010101,001101,010002)$   
 $-3/2*w(002100,200010,020010,101010,000201,010002)+w(002100,200010,110010,011010,000201,010002)+1/2*w(111000,001200,200010,002010,000201,010002)$

$-w(111000,002100,101010,100110,000201,010002)+4*w(111000,101010,011010,100110,000201,010002)+w(111000,101100,002010,100110,000201,010002)$   
 $-3*w(111000,200010,002010,010110,000201,010002)+2*w(100200,001200,011010,002010,110001,010011)-1/2*w(111000,002100,200010,001110,000201,010002)$   
 $-2*w(100200,011010,002010,010110,110001,010011)+4*w(100200,020010,002010,001110,110001,010011)+2*w(111000,110010,101010,001110,000201,010002)$   
 $+4*w(021000,002010,100110,000210,110001,010011)-3*w(111000,200010,011010,001110,000201,010002)+8*w(021000,101010,001110,000210,110001,010011)$   
 $+4*w(001200,101010,010110,110001,011001,100011)-5/2*w(111000,200100,002010,001110,000201,010002)+1/2*w(021000,000300,002010,100020,110001,010011)$   
 $-3*w(111000,102000,100110,001110,000201,010002)+8*w(111000,110010,010020,000120,110001,010002)+4*w(111000,110100,001020,000120,110001,010002)$   
 $+3*w(111000,002100,100200,000030,110001,010002)+6*w(111000,101100,001200,000030,110001,010002)-3*w(111000,102000,000300,000030,110001,010002)$   
 $+4*w(111000,110010,010110,000030,110001,010002)+4*w(002100,110010,020010,200001,001101,000111)+6*w(111000,001200,011010,200001,001101,000111)$   
 $-2*w(111000,020100,100020,000030,110001,010002)-1/2*w(012000,020100,000210,010020,101001,100011)+2*w(201000,200100,000210,011001,100002,001002)$   
 $+3/4*w(201000,200100,000300,002001,100002,001002)+3/2*w(201000,002100,100200,100101,100002,001002)+3*w(201000,101100,001200,100101,100002,001002)$   
 $-3/2*w(201000,102000,000300,100101,100002,001002)+5*w(011100,200010,110010,100101,100002,001002)-3*w(201000,110010,010110,100101,100002,001002)$   
 $-3/2*w(201000,020100,100020,100101,100002,001002)+4*w(120000,201000,100020,100101,010011,000003)+4*w(120000,200100,101010,100011,010011,000003)$   
 $-6*w(210000,020010,010110,001110,002001,000111)-4*w(120000,201000,100110,100011,010011,000003)-3*w(120000,200010,200001,100011,010011,000003)$   
 $+1/2*w(120000,002100,100200,200010,001011,000003)+4*w(201000,012000,010110,000210,100101,001002)+4*w(201000,021000,001110,000210,100101,001002)$   
 $+w(120000,101100,001200,200010,001011,000003)-4*w(011100,110010,020010,100020,100101,001002)+4*w(111000,011100,002100,001110,000201,100011)$   
 $-1/2*w(120000,102000,000300,200010,001011,000003)-2*w(020100,101100,200010,110010,001011,000003)-3*w(120000,200100,001200,101010,001011,000003)$   
 $-2*w(120000,011100,020010,001110,001020,000111)+5*w(021000,110010,011010,000120,010101,100011)+3*w(120000,020100,011010,001110,001020,000111)$   
 $+3*w(120000,201000,000300,101010,001011,000003)+3/2*w(201000,001200,020010,010020,100101,001002)+3*w(120000,010200,200010,101010,001011,000003)$   
 $-10*w(010200,110010,101010,101001,001101,010011)-3*w(011100,200010,020010,010020,100101,001002)-3*w(201000,010200,011010,010020,100101,001002)$   
 $+2*w(120000,100200,200010,011010,001011,000003)-w(200100,001200,011010,002010,010101,100002)+3*w(120000,200100,002100,100110,001011,000003)$   
 $-3*w(120000,201000,001200,100110,001011,000003)-3*w(110100,101100,010200,002010,002001,000111)-3*w(120000,011100,200010,100110,001011,000003)$   
 $+2*w(201000,011100,020010,000120,001101,010011)-w(120000,200010,020010,100110,001011,000003)+1/2*w(210000,010200,001200,002010,002001,000111)$   
 $+6*w(120000,110100,101010,100110,001011,000003)+w(111000,020010,002010,010110,000201,100011)+2*w(102000,110100,010200,002001,100101,000021)$   
 $-3*w(120000,200100,011010,100110,001011,000003)-2*w(120000,101100,200010,010110,001011,000003)+5*w(120000,200010,110010,010110,001011,000003)$   
 $+w(120000,200100,101010,010110,001011,000003)-4*w(120000,201000,100110,010110,001011,000003)-w(030000,101010,100020,010020,011001,000201)$   
 $-2*w(100200,101010,011010,020001,101001,000111)+2*w(120000,200100,101100,001110,001011,000003)+w(210000,011100,000300,002010,002001,000111)$   
 $-3*w(110100,010200,110010,002010,002001,000111)-2*w(100200,110010,002010,020001,101001,000111)-2*w(120000,201000,100200,001110,001011,000003)$   
 $+w(021000,101100,011010,000120,010101,100011)-w(120000,110100,200010,001110,001011,000003)+6*w(120000,200100,110010,001110,001011,000003)$   
 $+2*w(120000,102000,200100,000210,001011,000003)+2*w(120000,201000,101100,000210,001011,000003)+w(120000,111000,200010,000210,001011,000003)$   
 $-3*w(102000,011100,002100,100200,010101,000021)-6*w(120000,201000,110010,000210,001011,000003)+3*w(120000,200100,011100,100020,001011,000003)$   
 $+2*w(102000,000300,110010,101001,001101,010011)+4*w(300000,002010,011001,010101,000201,100011)+12*w(110100,011100,002100,100110,002001,000111)$   
 $+5*w(102000,101100,002100,010200,010101,000021)+w(111000,010200,002010,200001,001101,000111)-5*w(012000,200100,101001,000201,100011,010011)$

$+2*w(021000,100110,100020,020001,101001,000111)+2*w(021000,200010,000120,020001,101001,000111)-6*w(110100,011100,011010,100110,002001,000111)$   
 $-w(101100,002100,020010,000120,110001,010011)+8*w(111000,101100,011100,001020,010101,000111)+6*w(111000,110100,002100,001020,010101,000111)$   
 $+2*w(002010,100110,010110,200001,110001,010002)-2*w(002100,100110,001110,200001,110001,010002)-w(002100,101010,000210,200001,110001,010002)$   
 $+1/2*w(002100,100200,001020,200001,110001,010002)+3*w(111000,000210,001020,200001,110001,010002)-3*w(111000,001110,000120,200001,110001,010002)$   
 $-3*w(111000,010020,000120,200001,110001,010002)-3*w(111000,010110,000030,200001,110001,010002)+3*w(002100,200010,100110,001110,020001,010002)$   
 $+3/2*w(002100,200010,101010,000210,020001,010002)-19/4*w(002100,001200,200010,100020,020001,010002)+3/2*w(002100,100200,101010,100020,020001,010002)$   
 $-6*w(012000,101100,010110,010020,010101,100011)-10*w(012000,110100,010020,100101,100011,010011)-2*w(102000,010200,020010,001110,100020,010002)$   
 $+5*w(102000,020100,010110,001110,100020,010002)+4*w(012000,100110,110001,100101,100011,010011)+1/2*w(102000,020100,002100,000210,100020,010002)$   
 $-2*w(102000,012000,010200,000210,100020,010002)-2*w(012000,100200,101001,100101,100011,010011)+2*w(012000,001200,200010,010101,100011,010011)$   
 $+2*w(102000,011100,020010,000210,100020,010002)-3/2*w(102000,020100,011010,000210,100020,010002)-2*w(012000,100200,101010,010101,100011,010011)$   
 $-6*w(012000,101100,100110,010101,100011,010011)-4*w(012000,200010,010110,010101,100011,010011)+4*w(012000,200100,001110,010101,100011,010011)$   
 $-6*w(012000,110100,100020,010101,100011,010011)+2*w(012000,200100,010020,010101,100011,010011)+4*w(201000,111000,011100,000120,000201,001002)$   
 $+6*w(012000,100110,200001,010101,100011,010011)-4*w(012000,200010,100101,010101,100011,010011)+4*w(012000,101100,100200,001101,100011,010011)$   
 $-2*w(102000,010200,001200,101010,010020,010002)+2*w(102000,011100,000300,101010,010020,010002)+3/2*w(102000,000300,020010,101010,010020,010002)$   
 $+w(012000,200100,001200,001101,100011,010011)-2*w(012000,010200,200010,001101,100011,010011)-4*w(012000,100200,110010,001101,100011,010011)$   
 $+2*w(012000,110100,100110,001101,100011,010011)+6*w(012000,200100,010110,001101,100011,010011)-2*w(201000,110100,020100,100011,000021,001002)$   
 $+w(201000,200100,020100,010011,000021,001002)-3/2*w(201000,002100,100200,001200,100002,001002)-3*w(201000,101100,002100,000300,100002,001002)$   
 $-1/2*w(201000,003000,100200,000300,100002,001002)+3*w(201000,102000,001200,000300,100002,001002)-3/2*w(011100,002100,100200,200010,100002,001002)$   
 $+w(011100,001200,200010,110010,100002,001002)+3*w(201000,010200,001200,101010,100002,001002)-3*w(201000,011100,000300,101010,100002,001002)$   
 $+4*w(101100,002100,001200,001110,110001,010011)-2*w(111000,102000,011010,000210,010101,000111)+w(201000,010200,000300,101010,002001,001002)$   
 $-3*w(111000,012000,011010,000210,000201,100011)+w(201000,010200,001200,100110,002001,001002)-2*w(201000,011100,000300,100110,002001,001002)$   
 $-2*w(102000,100200,100110,011001,001101,010011)+7/2*w(011100,010200,200010,100110,002001,001002)+6*w(111000,011100,002100,100020,010101,000111)$   
 $-w(011100,100200,110010,100110,002001,001002)+4*w(101100,010200,002010,001110,110001,010011)-2*w(110100,020100,101010,001110,002001,000111)$   
 $-4*w(101100,011010,010110,001110,110001,010011)+2*w(011100,100200,200010,010110,002001,001002)+w(201000,000300,110010,010110,002001,001002)$   
 $+2*w(101100,002100,011010,000210,110001,010011)+2*w(111000,003000,010200,100020,010101,000111)-4*w(111000,012000,001200,100020,010101,000111)$   
 $+w(201000,010200,100110,010110,002001,001002)+2*w(120000,011100,002100,010110,001020,000111)-w(201000,100200,010200,001110,002001,001002)$   
 $-2*w(201000,110100,000300,001110,002001,001002)+w(201000,011100,100200,000210,002001,001002)+2*w(201000,101100,010200,000210,002001,001002)$   
 $+4*w(021000,110010,020010,000030,010101,100011)+w(201000,110100,001200,000210,002001,001002)+w(201000,111000,000300,000210,002001,001002)$   
 $+w(201000,020100,100110,000210,002001,001002)-2*w(111000,002100,020010,100020,010101,000111)-4*w(101100,020010,002010,000210,110001,010011)$   
 $-8*w(111000,011100,011010,100020,010101,000111)+2*w(111000,020010,011010,100020,010101,000111)+w(201000,110100,010110,000210,002001,001002)$   
 $-6*w(021000,101100,011100,000030,010101,100011)-2*w(120000,200010,100110,011001,100011,000003)+2*w(120000,100200,200010,002001,100011,000003)$   
 $+2*w(120000,101100,101010,100101,100011,000003)+w(201000,020100,020010,000030,001101,010011)-4*w(120000,110010,101010,100101,100011,000003)$

$+2*w(120000,200010,011010,100101,100011,000003)+2*w(120000,200100,002010,100101,100011,000003)-2*w(120000,102000,100110,100101,100011,000003)$   
 $-2*w(120000,201000,001110,100101,100011,000003)+4*w(201000,003000,010200,000210,100101,001002)-2*w(120000,111000,100020,100101,100011,000003)$   
 $+w(120000,201000,010020,100101,100011,000003)+6*w(012000,011100,010200,000120,101001,100011)-2*w(120000,200010,101001,100101,100011,000003)$   
 $+2*w(120000,200010,101010,010101,100011,000003)+4*w(102000,100200,010110,101001,001101,010011)-4*w(120000,101100,200010,001101,100011,000003)$   
 $+2*w(120000,102000,200010,000201,100011,000003)+2*w(030000,101010,100110,001020,011001,000201)+3*w(020100,101100,200010,101010,010011,000003)$   
 $-w(021000,102000,010110,000120,010101,100011)-w(201000,021000,010200,000030,001101,010011)+w(201000,012000,001200,000210,100101,001002)$   
 $-w(020100,200010,110010,101010,010011,000003)+1/2*w(200100,002100,001200,002010,010101,100002)+1/2*w(120000,100200,200010,002010,010011,000003)$   
 $-2*w(111000,002100,020010,001110,000201,100011)-6*w(120000,021000,001200,001110,001020,000111)+6*w(120000,110010,101010,100110,010011,000003)$   
 $+5*w(120000,200010,011010,100110,010011,000003)+3*w(120000,200100,002010,100110,010011,000003)+5*w(120000,200010,101010,010110,010011,000003)$   
 $-w(120000,101100,200010,001110,010011,000003)+3*w(120000,200100,101010,001110,010011,000003)+3*w(120000,201000,100110,001110,010011,000003)$   
 $+1/2*w(120000,102000,200010,000210,010011,000003)-3*w(120000,201000,101010,000210,010011,000003)-2*w(201000,020100,011100,000030,001101,010011)$   
 $+4*w(102000,010200,100110,101001,001101,010011)+3/2*w(120000,200010,020010,100020,010011,000003)+w(101100,110010,020010,001020,011001,000201)$   
 $-3*w(111000,012000,001200,001110,000201,100011)+6*w(120000,200010,110010,010020,010011,000003)+3/2*w(120000,200100,101010,010020,010011,000003)$   
 $-3/2*w(120000,201000,100110,010020,010011,000003)-w(021000,012000,100110,000120,010101,100011)+2*w(120000,200100,101100,001020,010011,000003)$   
 $-2*w(120000,201000,100200,001020,010011,000003)+1/2*w(012000,020100,000300,001020,101001,100011)-w(120000,110100,200010,001020,010011,000003)$   
 $+9/2*w(120000,200100,110010,001020,010011,000003)+2*w(120000,102000,200100,000120,010011,000003)+2*w(120000,201000,101100,000120,010011,000003)$   
 $+w(120000,111000,200010,000120,010011,000003)-9/2*w(120000,201000,110010,000120,010011,000003)+4*w(201000,021000,010110,000120,001101,010011)$   
 $+3/2*w(120000,111000,200100,000030,010011,000003)+3/2*w(120000,201000,110100,000030,010011,000003)-w(020100,200010,101010,200001,010011,000003)$   
 $-w(111000,003000,010200,001110,000201,100011)+3/2*w(120000,200010,010020,200001,010011,000003)+2*w(120000,200100,001020,200001,010011,000003)$   
 $-2*w(120000,201000,000120,200001,010011,000003)+2*w(120000,200010,100110,101001,010011,000003)-4*w(120000,200100,100020,101001,010011,000003)$   
 $-2*w(120000,200010,101010,100101,010011,000003)-4*w(101100,011100,110010,001020,011001,000201)+4*w(201000,011100,011010,000210,100101,001002)$   
 $-\sqrt{3}*w(201000,020010,011010,000210,100101,001002)+4*w(201000,020100,002010,000210,100101,001002)+6*w(010200,200010,011010,101001,001101,010011)$   
 $+3*w(021000,110010,000120,110001,101001,000111)-2*w(021000,110100,000030,110001,101001,000111)-2*w(012000,011100,000300,101010,011010,000111)$   
 $-6*w(012000,000300,020010,101010,011010,000111)+1/4*w(002100,100200,001200,002010,200001,010002)+3/2*w(002100,001200,011010,100110,200001,010002)$   
 $-1/2*w(002100,010200,002010,100110,200001,010002)+3/2*w(002100,001200,101010,010110,200001,010002)-1/2*w(002100,100200,002010,010110,200001,010002)$   
 $+1/2*w(002100,010200,101010,001110,200001,010002)+1/2*w(002100,100200,011010,001110,200001,010002)+w(111000,000300,002010,001110,200001,010002)$   
 $+2*w(002100,020010,100110,001110,200001,010002)+4*w(002100,110010,010110,001110,200001,010002)+w(002100,020010,101010,000210,200001,010002)$   
 $+2*w(002100,110010,011010,000210,200001,010002)-w(111000,001200,002010,000210,200001,010002)-w(111000,002010,010110,000210,200001,010002)$   
 $+w(111000,002100,001110,000210,200001,010002)-2*w(111000,011010,001110,000210,200001,010002)-3/4*w(002100,001200,020010,100020,200001,010002)$   
 $+w(002100,010200,011010,100020,200001,010002)-3/2*w(002100,001200,110010,010020,200001,010002)+w(002100,010200,101010,010020,200001,010002)$   
 $+w(002100,100200,011010,010020,200001,010002)+w(111000,000300,002010,010020,200001,010002)-2*w(111000,001200,001110,010020,200001,010002)$   
 $+w(111000,010110,001110,010020,200001,010002)+w(111000,002100,000210,010020,200001,010002)-w(111000,011010,000210,010020,200001,010002)$

$+w(002100,010200,110010,001020,200001,010002)+1/2*w(002100,100200,020010,001020,200001,010002)+3*w(111000,000300,011010,001020,200001,010002)$   
 $-3*w(111000,001200,010110,001020,200001,010002)-w(111000,010200,001110,001020,200001,010002)+w(111000,011100,000210,001020,200001,010002)$   
 $-w(111000,020010,000210,001020,200001,010002)-w(111000,010200,010020,001020,200001,010002)-3/2*w(111000,002100,001200,000120,200001,010002)$   
 $+2*w(111000,021000,110100,000030,001101,000111)+5*w(111000,002100,001200,200001,001101,000111)+1/2*w(111000,003000,000300,000120,200001,010002)$   
 $-3*w(111000,001200,011010,000120,200001,010002)-1/2*w(111000,010200,002010,000120,200001,010002)+3*w(111000,002100,010110,000120,200001,010002)$   
 $-w(111000,011010,010110,000120,200001,010002)+2*w(111000,011100,001110,000120,200001,010002)+w(111000,020010,001110,000120,200001,010002)$   
 $-3/2*w(111000,012000,000210,000120,200001,010002)+w(111000,011100,010020,000120,200001,010002)-1/2*w(111000,020010,010020,000120,200001,010002)$   
 $-1/2*w(111000,020100,001020,000120,200001,010002)+w(111000,003000,000300,200001,001101,000111)-w(111000,002100,010200,000030,200001,010002)$   
 $-2*w(111000,011100,001200,000030,200001,010002)+w(111000,012000,000300,000030,200001,010002)-w(111000,010200,011010,000030,200001,010002)$   
 $+w(111000,011100,010110,000030,200001,010002)+w(111000,020010,010110,000030,200001,010002)+w(111000,020100,010020,000030,200001,010002)$   
 $-2*w(002100,100200,002010,100110,110001,010002)+2*w(002100,100200,101010,001110,110001,010002)-4*w(002100,110010,100110,001110,110001,010002)$   
 $-6*w(002100,200010,010110,001110,110001,010002)-2*w(002100,110010,101010,000210,110001,010002)-3*w(002100,200010,011010,000210,110001,010002)$   
 $+10*w(111000,002010,100110,000210,110001,010002)+20*w(111000,101010,001110,000210,110001,010002)+3*w(002100,001200,110010,100020,110001,010002)$   
 $-w(002100,010200,101010,100020,110001,010002)-w(002100,100200,011010,100020,110001,010002)-w(111000,000300,002010,100020,110001,010002)$   
 $+2*w(111000,001200,001110,100020,110001,010002)+8*w(111000,010110,001110,100020,110001,010002)-w(111000,002100,000210,100020,110001,010002)$   
 $-8*w(111000,011010,000210,100020,110001,010002)+3/2*w(002100,001200,200010,010020,110001,010002)-3*w(002100,100200,101010,010020,110001,010002)$   
 $+8*w(111000,010110,100020,010020,110001,010002)-3/2*w(002100,010200,200010,001020,110001,010002)-w(002100,100200,110010,001020,110001,010002)$   
 $-6*w(111000,000300,101010,001020,110001,010002)+6*w(111000,001200,100110,001020,110001,010002)-4*w(111000,100110,010110,001020,110001,010002)$   
 $+6*w(111000,100200,001110,001020,110001,010002)-6*w(111000,101100,000210,001020,110001,010002)-4*w(111000,110010,000210,001020,110001,010002)$   
 $+4*w(111000,010200,100020,001020,110001,010002)+6*w(111000,001200,101010,000120,110001,010002)+w(111000,100200,002010,000120,110001,010002)$   
 $-6*w(111000,002100,100110,000120,110001,010002)+8*w(111000,011010,100110,000120,110001,010002)+12*w(111000,101010,010110,000120,110001,010002)$   
 $-8*w(111000,101100,001110,000120,110001,010002)+4*w(111000,110010,001110,000120,110001,010002)+7*w(111000,102000,000210,000120,110001,010002)$   
 $-4*w(111000,011100,100020,000120,110001,010002)+8*w(111000,020010,100020,000120,110001,010002)+1/2*w(102000,000300,110010,010020,020001,001011)$   
 $-2*w(111000,102000,002100,000300,100110,000003)-2*w(010200,110010,101010,010020,020001,001011)+3*w(111000,002100,001200,110010,100110,000003)$   
 $-w(111000,003000,000300,110010,100110,000003)+2*w(012000,100200,100020,011001,010101,100011)-2*w(111000,002100,010200,101010,100110,000003)$   
 $-2*w(010200,200010,011010,010020,020001,001011)-4*w(111000,011100,001200,101010,100110,000003)+2*w(111000,012000,000300,101010,100110,000003)$   
 $+9/2*w(102000,010200,100110,010020,020001,001011)+w(102000,100200,010110,010020,020001,001011)+3*w(111000,002100,100200,011010,100110,000003)$   
 $-\sqrt{3}/2*w(102000,110100,000210,010020,020001,001011)+6*w(111000,101100,001200,011010,100110,000003)+3*w(111000,012000,000210,200001,001101,000111)$   
 $-5/2*w(102000,100200,010200,001020,020001,001011)+2*w(012000,020100,001110,000210,101001,100011)+3*w(100200,110010,020010,002010,011001,000111)$   
 $+2*w(012000,002100,000300,110010,010110,001011)+6*w(021000,001200,101010,100110,011001,000111)-4*w(012000,010200,001200,101010,010110,001011)$   
 $+w(102000,010200,001200,110010,001020,010002)-2*w(012000,200100,000120,011001,010101,100011)-w(102000,011100,000300,110010,001020,010002)$   
 $+w(021000,100200,002010,100110,011001,000111)+4*w(012000,011100,000300,101010,010110,001011)-14*w(021000,101010,100110,010110,011001,000111)$

$-3*w(102000,110100,000300,001020,020001,001011)+2*w(021000,100200,101010,001110,011001,000111)+4*w(012000,000300,020010,101010,010110,001011)$   
 $-2*w(021000,101100,100110,001110,011001,000111)+2*w(012000,100200,001200,011010,010110,001011)-2*w(012000,101100,000300,011010,010110,001011)$   
 $+1/2*w(102000,100200,001200,020010,001020,010002)-6*w(021000,110010,100110,001110,011001,000111)-w(010200,200010,020010,001020,020001,001011)$   
 $+w(021000,002100,200010,000210,011001,000111)+3/2*w(201000,002100,100200,110001,001101,000012)+5/2*w(102000,101100,010200,000120,020001,001011)$   
 $+3/2*w(201000,102000,000300,110001,001101,000012)-w(201000,001200,110010,110001,001101,000012)-4*w(011100,200010,110010,110001,001101,000012)$   
 $+3/2*w(102000,110100,001200,000120,020001,001011)+4*w(201000,100200,011010,110001,001101,000012)+w(102000,100200,020010,000120,020001,001011)$   
 $-2*w(201000,020010,100110,110001,001101,000012)-6*w(201000,101100,010110,110001,001101,000012)+2*w(012000,000300,110010,011010,010110,001011)$   
 $+4*w(101100,011100,011010,000120,110001,010011)-2*w(111000,102000,010200,001020,010101,000111)-8*w(111000,011100,110010,001020,010101,000111)$   
 $-2*w(110100,020010,011010,100110,002001,000111)-8*w(101100,020010,011010,000120,110001,010011)+3/2*w(200100,001200,001110,110001,002001,100002)$   
 $-6*w(021000,101100,101010,000210,011001,000111)+2*w(030000,002010,100110,000120,110001,010011)+4*w(110100,020100,002010,100110,002001,000111)$   
 $+5/2*w(102000,003000,100200,010200,010101,000021)+2*w(030000,101010,001110,000120,110001,010011)+2*w(111000,101100,020010,001020,010101,000111)$   
 $+6*w(021000,110010,101010,000210,011001,000111)-2*w(111000,110010,020010,001020,010101,000111)+w(102000,020100,100110,000120,020001,001011)$   
 $+10*w(111000,020100,101010,001020,010101,000111)+4*w(030000,011010,100020,000120,110001,010011)+4*w(030000,101010,010020,000120,110001,010011)$   
 $+16*w(111000,110100,011010,001020,010101,000111)-8*w(110100,101100,002100,010110,002001,000111)+3*w(001200,200010,020010,002001,010101,100011)$   
 $+8*w(102000,101100,011100,001200,010101,000021)+4*w(012000,020100,011010,010110,100020,000111)+8*w(111000,021000,100110,001020,010101,000111)$   
 $-w(012000,020010,010110,000210,101001,100011)-3*w(102000,110100,010110,000120,020001,001011)-2*w(101100,011100,020010,000030,110001,010011)$   
 $+6*w(111000,003000,110100,000120,010101,000111)+6*w(111000,012000,101100,000120,010101,000111)+3*w(300000,002100,002001,010101,000201,100011)$   
 $+w(210000,002100,001200,010110,002001,000111)+w(210000,003000,000300,010110,002001,000111)+2*w(021000,200010,011010,000210,011001,000111)$   
 $+3*w(102000,110100,010200,000030,020001,001011)+4*w(021000,200100,002010,000210,011001,000111)+2*w(201000,012000,010200,000120,001101,010011)$   
 $-4*w(101100,011100,010110,001020,110001,010011)-2*w(120000,011100,011010,010110,001020,000111)+6*w(012000,020100,010110,000120,101001,100011)$   
 $-8*w(101100,020010,010110,001020,110001,010011)-4*w(201000,012000,000300,001110,100101,001002)-w(120000,020010,011010,010110,001020,000111)$   
 $+6*w(111000,110100,002010,010020,010101,000111)-6*w(111000,012000,100110,010020,010101,000111)+2*w(030000,100110,001110,001020,110001,010011)$   
 $-4*w(200100,100110,011001,002001,100101,100002)-2*w(030000,101010,000210,001020,110001,010011)-6*w(111000,102000,010110,010020,010101,000111)$   
 $+3*w(120000,020100,002010,010110,001020,000111)-2*w(012000,110010,200001,000201,100011,010011)+3*w(030000,110010,100020,001020,011001,000201)$   
 $-4*w(030000,010110,100020,001020,110001,010011)-w(300000,000210,011001,002001,100101,100002)+3*w(120000,020100,002100,001110,001020,000111)$   
 $-4*w(030000,100110,010020,001020,110001,010011)-2*w(111000,021000,100020,010020,010101,000111)+w(120000,102000,010200,100020,100011,000003)$   
 $+2*w(111000,003000,011100,000210,000201,100011)+5/2*w(021000,102000,010200,000030,010101,100011)+w(120000,020100,101010,100020,100011,000003)$   
 $-2*w(120000,110100,011010,100020,100011,000003)-w(120000,021000,100110,100020,100011,000003)+2*w(120000,111000,010110,100020,100011,000003)$   
 $-3/2*w(120000,200010,020010,010020,100011,000003)-4*w(201000,010200,011010,001110,100101,001002)+2*w(111000,012000,010110,001110,000201,100011)$   
 $-5*w(120000,110100,101010,010020,100011,000003)-3/2*w(120000,200100,011010,010020,100011,000003)+5*w(120000,111000,100110,010020,100011,000003)$   
 $+3/2*w(120000,201000,010110,010020,100011,000003)-5*w(120000,110100,101100,001020,100011,000003)+1/2*w(120000,200100,011100,001020,100011,000003)$   
 $+5*w(120000,111000,100200,001020,100011,000003)-w(012000,010200,020010,000120,101001,100011)-1/2*w(120000,201000,010200,001020,100011,000003)$

$-3/2*w(120000,020100,200010,001020,100011,000003)-7/2*w(021000,012000,100200,000030,010101,100011)-3*w(120000,110100,110010,001020,100011,000003)$   
 $-3/2*w(120000,200100,020010,001020,100011,000003)+1/2*w(120000,012000,200100,000120,100011,000003)-5*w(120000,102000,110100,000120,100011,000003)$   
 $+4*w(020100,011010,100020,101001,100101,001101)-5*w(120000,111000,101100,000120,100011,000003)-6*w(201000,020010,010110,001110,100101,001002)$   
 $+1/2*w(120000,201000,011100,000120,100011,000003)+3/2*w(120000,021000,200010,000120,100011,000003)+3*w(120000,111000,110010,000120,100011,000003)$   
 $+3/2*w(120000,201000,020010,000120,100011,000003)-6*w(120000,111000,110100,000030,100011,000003)+1/2*w(120000,030000,200010,000030,100011,000003)$   
 $+w(111000,020100,002010,001110,000201,100011)-4*w(020100,101100,101010,200001,100011,000003)+2*w(020100,110010,101010,200001,100011,000003)$   
 $-w(120000,100200,002010,200001,100011,000003)-5*w(011100,100200,002010,200001,001101,010011)-2*w(120000,011010,100110,200001,100011,000003)$   
 $-2*w(120000,101010,010110,200001,100011,000003)+2*w(120000,101100,001110,200001,100011,000003)-w(120000,102000,000210,200001,100011,000003)$   
 $-3*w(120000,020010,100020,200001,100011,000003)-3*w(120000,110010,010020,200001,100011,000003)+w(120000,110100,001020,200001,100011,000003)$   
 $-w(120000,111000,000120,200001,100011,000003)-4*w(020100,200010,101010,110001,100011,000003)+w(012000,020100,001200,000120,101001,100011)$   
 $-2*w(120000,101010,100110,110001,100011,000003)-3*w(120000,200010,010020,110001,100011,000003)-2*w(120000,200100,001020,110001,100011,000003)$   
 $+2*w(120000,201000,000120,110001,100011,000003)-2*w(030000,200010,001110,001020,011001,000201)+2*w(020100,101100,200010,101001,100011,000003)$   
 $-2*w(020100,200010,110010,101001,100011,000003)-2*w(120000,100200,101010,101001,100011,000003)-4*w(102000,110100,000210,101001,001101,010011)$   
 $+2*w(120000,101100,100110,101001,100011,000003)+4*w(120000,110010,100110,101001,100011,000003)-2*w(120000,200010,010110,101001,100011,000003)$   
 $-2*w(120000,200100,001110,101001,100011,000003)+2*w(120000,201000,000210,101001,100011,000003)+2*w(120000,110100,100020,101001,100011,000003)$   
 $-w(120000,200100,010020,101001,100011,000003)-3/2*w(201000,010200,020010,001020,101001,000102)+7*w(201000,020100,010110,001020,101001,000102)$   
 $+4*w(201000,012000,010200,000120,101001,000102)-3*w(201000,021000,001200,000120,101001,000102)-4*w(012000,110010,000120,110001,010101,100011)$   
 $-3*w(201000,011100,020010,000120,101001,000102)+7*w(201000,020100,011010,000120,101001,000102)+6*w(012000,110100,000030,110001,010101,100011)$   
 $+7*w(201000,021000,010110,000120,101001,000102)-3*w(201000,020100,011100,000030,101001,000102)-3/2*w(201000,021000,010200,000030,101001,000102)$   
 $-3/2*w(011100,100200,002010,200001,101001,000102)+2*w(011100,011010,100110,200001,101001,000102)-w(001200,200010,002010,020001,010101,100011)$   
 $+2*w(011100,101010,010110,200001,101001,000102)+3/2*w(012000,002100,001200,000300,110010,001011)+3*w(012000,002100,010200,000300,101010,001011)$   
 $+3*w(012000,100110,100020,020001,010101,100011)-3/2*w(102000,001200,020010,100110,010020,010002)+6*w(012000,011100,001200,000300,101010,001011)$   
 $+w(102000,010200,011010,100110,010020,010002)+w(102000,002100,100200,010110,010020,010002)-4*w(012000,001200,000300,020010,101010,001011)$   
 $-2*w(012000,200010,000120,020001,010101,100011)+w(102000,101100,001200,010110,010020,010002)+3/2*w(012000,002100,100200,000300,011010,001011)$   
 $+3*w(012000,101100,001200,000300,011010,001011)-4*w(012000,001200,000300,110010,011010,001011)-3*w(012000,200100,000030,020001,010101,100011)$   
 $+w(102000,010200,101010,010110,010020,010002)+2*w(012000,000300,101010,101001,010101,100011)+5*w(102000,020010,100110,010110,010020,010002)$   
 $+w(012000,100200,010200,001200,002010,001011)+5*w(102000,101100,010200,001110,010020,010002)+10*w(001200,020010,101010,101001,010101,100011)$   
 $+2*w(102000,110100,001200,001110,010020,010002)-3*w(102000,100200,020010,001110,010020,010002)-1/2*w(012000,011100,100200,000300,002010,001011)$   
 $-3/2*w(012000,101100,010200,000300,002010,001011)-2*w(012000,001200,100110,101001,010101,100011)+5*w(102000,020100,100110,001110,010020,010002)$   
 $-5/2*w(012000,110100,001200,000300,002010,001011)-2*w(012000,010200,000300,110010,002010,001011)-2*w(102000,110100,010110,001110,010020,010002)$   
 $-5*w(102000,101100,011100,000210,010020,010002)+3/2*w(012000,002100,010200,001200,100110,001011)-2*w(102000,110100,002100,000210,010020,010002)$   
 $-3*w(012000,011100,002100,000300,100110,001011)-5/2*w(012000,003000,010200,000300,100110,001011)-5/2*w(102000,012000,100200,000210,010020,010002)$



$-2*w(012000,100110,010110,101001,010101,100011)+2*w(012000,002100,000300,020010,100110,001011)+3*w(102000,101100,020010,000210,010020,010002)$   
 $-2*w(012000,010200,001200,011010,100110,001011)-2*w(102000,110010,020010,000210,010020,010002)-5/2*w(102000,020100,101010,000210,010020,010002)$   
 $-4*w(102000,110100,011010,000210,010020,010002)+5*w(012000,101100,000210,101001,010101,100011)-4*w(102000,011100,010200,100020,010020,010002)$   
 $+2*w(012000,011100,000300,011010,100110,001011)+6*w(012000,000300,020010,011010,100110,001011)-2*w(012000,020100,000300,002010,100110,001011)$   
 $-3*w(012000,110010,000210,101001,010101,100011)-1/2*w(102000,020100,001200,100020,010020,010002)-1/2*w(102000,010200,020010,100020,010020,010002)$   
 $-4*w(012000,010200,100020,101001,010101,100011)-2*w(102000,020100,010110,100020,010020,010002)-2*w(012000,002100,100200,001200,010110,001011)$   
 $+w(012000,101100,002100,000300,010110,001011)+1/2*w(102000,002100,100200,010200,001020,010002)+1/2*w(012000,001200,200010,100101,010011,100002)$   
 $-6*w(012000,100200,101010,100101,010011,100002)+3*w(102000,011100,100200,001200,001020,010002)+2*w(012000,100200,010020,101001,010101,100011)$   
 $+2*w(102000,101100,010200,001200,001020,010002)+1/2*w(012000,003000,100200,000300,010110,001011)-2*w(102000,101100,011100,000300,001020,010002)$   
 $-2*w(102000,110100,002100,000300,001020,010002)-5/2*w(102000,012000,100200,000300,001020,010002)-w(012000,011100,000300,010020,101001,100011)$   
 $+2*w(111000,200100,002100,110010,000102,000012)+2*w(111000,102000,100200,110010,000102,000012)+2*w(012000,110100,000120,101001,010101,100011)$   
 $-\sqrt{2}*w(111000,011100,200010,110010,000102,000012)-2*w(111000,101100,200010,020010,000102,000012)+6*w(111000,200010,110010,020010,000102,000012)$   
 $-4*w(111000,110100,101100,101010,000102,000012)+2*w(111000,020100,200010,101010,000102,000012)-4*w(001200,101010,110001,101001,010101,100011)$   
 $-4*w(111000,110100,110010,101010,000102,000012)-w(010200,001200,200010,002010,020001,001011)+2*w(111000,200100,101100,011010,000102,000012)$   
 $-w(102000,002100,000300,100110,020001,001011)+4*w(102000,000300,011010,100110,020001,001011)+4*w(111000,200100,110010,011010,000102,000012)$   
 $-2*w(111000,200100,110100,002010,000102,000012)+6*w(010200,101010,011010,100110,020001,001011)+w(111000,012000,200100,100110,000102,000012)$   
 $-4*w(111000,102000,110100,100110,000102,000012)+5*w(102000,000300,101010,010110,020001,001011)-w(111000,021000,200010,100110,000102,000012)$   
 $-w(111000,102000,200100,010110,000102,000012)-8*w(001110,200001,110001,101001,010101,100011)-\sqrt{3}/2*w(111000,021000,200100,100020,000102,000012)$   
 $-1/2*w(111000,200100,002100,200001,000102,000012)-4*w(111000,102000,100200,200001,000102,000012)-w(102000,001200,100110,010110,020001,001011)$   
 $+1/2*w(111000,011100,200010,200001,000102,000012)-3*w(102000,100200,001200,001110,020001,001011)+4*w(111000,101100,110010,200001,000102,000012)$   
 $-2*w(102000,101100,000300,001110,020001,001011)+1/2*w(111000,200010,020010,200001,000102,000012)-12*w(111000,110100,101010,200001,000102,000012)$   
 $+w(102000,000300,110010,001110,020001,001011)+1/2*w(111000,200100,011010,200001,000102,000012)-2*w(010200,110010,101010,001110,020001,001011)$   
 $+w(111000,101100,200010,110001,000102,000012)-2*w(111000,200010,110010,110001,000102,000012)-w(111000,200100,101010,110001,000102,000012)$   
 $-5/2*w(111000,200010,200001,110001,000102,000012)-4*w(010200,200010,011010,001110,020001,001011)+2*w(111000,200100,101100,101001,000102,000012)$   
 $+w(102000,010200,100110,001110,020001,001011)-w(111000,110100,200010,101001,000102,000012)+w(111000,200100,110010,101001,000102,000012)$   
 $+2*w(102000,100200,010110,001110,020001,001011)+5/2*w(111000,200100,200001,101001,000102,000012)-1/2*w(102000,002100,100200,000210,020001,001011)$   
 $+7*w(111000,200100,200010,011001,000102,000012)+2*w(111000,102000,200100,100101,000102,000012)+2*w(102000,101100,001200,000210,020001,001011)$   
 $-w(102000,001200,110010,000210,020001,001011)-3/2*w(002100,001200,200010,110010,020010,000003)-w(111000,002100,100200,001200,101010,000003)$   
 $-4*w(111000,101100,002100,000300,101010,000003)-w(111000,003000,100200,000300,101010,000003)+w(012000,010200,001200,010020,101001,100011)$   
 $-w(102000,100200,011010,000210,020001,001011)+4*w(111000,102000,001200,000300,101010,000003)-w(102000,011100,100110,000210,020001,001011)$   
 $-w(002100,010200,200010,020010,101010,000003)+3*w(102000,020010,100110,000210,020001,001011)+2*w(002100,100200,110010,020010,101010,000003)$   
 $-w(102000,101100,010110,000210,020001,001011)+2*w(002100,010200,200010,110010,011010,000003)+w(102000,110010,010110,000210,020001,001011)$

$-w(002100,100200,200010,020010,011010,000003)-3*w(102000,110100,001110,000210,020001,001011)-10*w(111000,000300,110010,101010,011010,000003)$   
 $+1/2*w(102000,010200,001200,100020,020001,001011)+5*w(111000,101100,100200,001200,002010,000003)-1/2*w(102000,011100,000300,100020,020001,001011)$   
 $-1/2*w(111000,200100,002100,000300,002010,000003)-5/2*w(111000,102000,100200,000300,002010,000003)+1/2*w(102000,000300,020010,100020,020001,001011)$   
 $+1/2*w(111000,010200,001200,200010,002010,000003)-1/2*w(111000,011100,000300,200010,002010,000003)+2*w(111000,100200,001200,110010,002010,000003)$   
 $+5*w(010200,110010,011010,100020,020001,001011)-2*w(111000,101100,000300,110010,002010,000003)-w(111000,000300,200010,020010,002010,000003)$   
 $+7/2*w(102000,010200,010110,100020,020001,001011)+2*w(111000,110100,000300,101010,002010,000003)+2*w(102000,020100,000210,100020,020001,001011)$   
 $-1/2*w(111000,200100,000300,011010,002010,000003)-w(102000,100200,001200,010020,020001,001011)+5*w(111000,101100,002100,001200,100110,000003)$   
 $+2*w(111000,003000,100200,001200,100110,000003)+w(102000,101100,000300,010020,020001,001011)-w(111000,003000,101100,000300,100110,000003)$   
 $-w(030000,101100,010110,001020,100011,100002)+2*w(210000,002100,010200,010020,002001,000111)-w(021000,110100,100020,010020,011001,000111)$   
 $-2*w(012000,020100,020010,100110,000120,001011)+2*w(210000,011100,001200,010020,002001,000111)+2*w(030000,110010,010110,001020,100011,100002)$   
 $-3*w(021000,101100,002100,000120,010101,100011)+2*w(102000,110100,101001,010101,100011,000111)+w(030000,110100,001110,001020,100011,100002)$   
 $-w(030000,111000,000210,001020,100011,100002)+10*w(101100,100200,002010,001110,020001,010011)+3/2*w(030000,020100,100020,001020,100011,100002)$   
 $-w(030000,110100,010020,001020,100011,100002)-6*w(201000,011100,010200,001020,001101,010011)+2*w(030000,101100,002100,000120,100011,100002)$   
 $+w(030000,003000,100200,000120,100011,100002)-w(030000,102000,001200,000120,100011,100002)-5*w(111000,011100,001200,002010,000201,100011)$   
 $+4*w(110100,011100,110010,010020,002001,000111)+5/2*w(012000,002100,010200,000210,101001,100011)+2*w(030000,020010,101010,000120,100011,100002)$   
 $-10*w(111000,011100,010020,200001,001101,000111)+3*w(111000,020010,010020,200001,001101,000111)+2*w(102000,200100,011001,010101,100011,000111)$   
 $-6*w(021000,101100,100200,001020,011001,000111)-5*w(102000,110100,010200,010020,001020,010002)-2*w(021000,102000,000300,100110,100011,001002)$   
 $-\backslash 4*w(021000,001200,110010,100110,100011,001002)+2*w(102000,020100,101100,001101,100011,000111)+2*w(102000,110100,011100,001101,100011,000111)$   
 $+3*w(012000,010200,001200,101010,001101,100011)-2*w(201000,000300,110010,011010,001101,001002)-2*w(201000,100200,010200,002010,001101,001002)$   
 $+w(102000,010200,000300,011010,101001,001011)-6*w(111000,002100,010110,200001,001101,000111)-4*w(111000,011010,010110,200001,001101,000111)$   
 $-w(111000,100110,001110,100020,020001,010002)-2*w(012000,110010,010110,010020,010101,100011)+w(111000,101010,000210,100020,020001,010002)$   
 $-w(111000,100110,100020,010020,020001,010002)+w(012000,020100,100020,010020,010101,100011)+3/4*w(002100,100200,200010,001020,020001,010002)$   
 $-3/2*w(111000,200010,000210,001020,020001,010002)+2*w(111000,100200,100020,001020,020001,010002)-5*w(012000,011100,100200,001020,010101,100011)$   
 $-2*w(012000,101100,010200,001020,010101,100011)-2*w(011100,002100,200010,110001,010101,000021)-5*w(111000,101010,100110,000120,020001,010002)$   
 $+3/2*w(111000,200010,001110,000120,020001,010002)+2*w(201000,001200,100110,110001,001101,001002)+2*w(011100,200010,100110,110001,001101,001002)$   
 $+2*w(201000,100110,010110,110001,001101,001002)-2*w(111000,101100,100020,000120,020001,010002)-3*w(111000,110010,100020,000120,020001,010002)$   
 $+4*w(012000,010200,110010,001020,010101,100011)+3*w(012000,101100,002100,001200,000300,001011)+2*w(201000,110010,001110,110001,000201,001002)$   
 $-2*w(201000,102000,000210,110001,000201,001002)+2*w(201000,011100,100020,110001,000201,001002)+5/2*w(012000,100200,020010,001020,010101,100011)$   
 $-w(201000,020010,100020,110001,000201,001002)+w(012000,020100,100110,001020,010101,100011)+4*w(201000,101100,000210,110001,001101,001002)$   
 $-w(111000,200010,010020,000120,020001,010002)+1/2*w(111000,200100,001020,000120,020001,010002)-w(111000,100200,101010,000030,020001,010002)$   
 $-6*w(012000,101100,011100,000120,010101,100011)+w(111000,101100,100110,000030,020001,010002)-2*w(111000,110010,100110,000030,020001,010002)$   
 $-2*w(111000,200010,010110,000030,020001,010002)-7/2*w(111000,200100,001110,000030,020001,010002)-w(111000,110100,100020,000030,020001,010002)$

$+3*w(111000,200100,010020,000030,020001,010002)-8*w(012000,011100,110010,000120,010101,100011)-w(111000,100020,000120,200001,020001,010002)$   
 $-5*w(012000,101100,020010,000120,010101,100011)-7/2*w(111000,100110,000030,200001,020001,010002)+2*w(012000,110010,020010,000120,010101,100011)$   
 $-2*w(201000,110010,000210,110001,001101,001002)+2*w(012000,020100,101010,000120,010101,100011)-2*w(201000,010200,100020,110001,001101,001002)$   
 $-2*w(002100,100200,001200,101010,101001,010002)-\sqrt{3}/2*w(012000,000300,020010,010020,101001,100011)+4*w(111000,011100,001110,200001,001101,000111)$   
 $-10*w(111000,020010,001110,200001,001101,000111)-w(012000,020100,101100,000030,010101,100011)+2*w(111000,012000,100200,001020,010101,000111)$   
 $+w(012000,003000,100200,001200,000300,001011)-2*w(201000,110010,010020,110001,000201,001002)+2*w(201000,111000,000120,110001,000201,001002)$   
 $+3*w(201000,001110,200001,110001,000201,001002)-2*w(020100,002100,100020,101001,100101,001101)-w(200100,020100,010020,002001,001101,100011)$   
 $-w(002100,010200,101010,100110,101001,010002)+2*w(002100,100200,011010,100110,101001,010002)-2*w(012000,020100,110010,000030,010101,100011)$   
 $+4*w(111000,000300,002010,100110,101001,010002)-3*w(002100,001200,200010,010110,101001,010002)-5*w(002100,100200,101010,010110,101001,010002)$   
 $+4*w(002100,110010,100110,010110,101001,010002)-2*w(002100,010200,200010,001110,101001,010002)+w(002100,100200,110010,001110,101001,010002)$   
 $+2*w(111000,000300,101010,001110,101001,010002)-2*w(001200,020010,002010,200001,010101,100011)+6*w(111000,001200,100110,001110,101001,010002)$   
 $-w(012000,001200,001110,200001,010101,100011)+3/2*w(002100,200010,020010,000210,101001,010002)-2*w(111000,001200,101010,000210,101001,010002)$   
 $+w(111000,100200,002010,000210,101001,010002)-6*w(021000,101100,000300,101001,100011,001011)-4*w(100200,002010,200001,020001,101001,000111)$   
 $+2*w(011100,200010,020010,200001,000111,001002)+w(201000,010200,011010,200001,000111,001002)+w(012000,002100,000210,200001,010101,100011)$   
 $+2*w(201000,011100,010110,200001,000111,001002)-2*w(201000,020010,010110,200001,000111,001002)+2*w(201000,020100,001110,200001,000111,001002)$   
 $+w(201000,021000,000210,200001,000111,001002)+2*w(012000,011010,000210,200001,010101,100011)-w(201000,020100,010020,200001,000111,001002)$   
 $+2*w(012000,001200,010020,200001,010101,100011)-2*w(201000,101100,001200,110001,000111,001002)+2*w(201000,102000,000300,110001,000111,001002)$   
 $-4*w(011100,200010,110010,110001,000111,001002)-w(021000,000300,200010,002010,011001,000111)-11/2*w(010200,200010,020010,002010,010020,010002)$   
 $+w(012000,010200,001020,200001,010101,100011)-2*w(102000,002100,010200,100110,010020,010002)+6*w(111000,100020,110001,100101,100011,010002)$   
 $-6*w(111000,100110,101001,100101,100011,010002)-2*w(102000,011100,001200,100110,010020,010002)-2*w(012000,011100,000120,200001,010101,100011)$   
 $-5/2*w(201000,002100,110010,011010,000201,000102)+2*w(201000,011100,101010,011010,000201,000102)+w(012000,020010,000120,200001,010101,100011)$   
 $+3*w(201000,020010,101010,011010,000201,000102)-2*w(201000,101100,011100,002010,000201,000102)-w(201000,110100,002100,002010,000201,000102)$   
 $+w(012000,020100,000030,200001,010101,100011)-3*w(201000,012000,100200,002010,000201,000102)+4*w(001200,101010,011010,110001,010101,100011)$   
 $-4*w(201000,102000,010200,002010,000201,000102)+3*w(201000,111000,001200,002010,000201,000102)+5*w(201000,011100,110010,002010,000201,000102)$   
 $+2*w(001200,110010,002010,110001,010101,100011)+3/2*w(201000,110010,020010,002010,000201,000102)-3/2*w(201000,020100,101010,002010,000201,000102)$   
 $-3/2*w(201000,110100,011010,002010,000201,000102)-2*w(201000,003000,011100,100110,000201,000102)-w(201000,012000,002100,100110,000201,000102)$   
 $+3/2*w(201000,012000,011010,100110,000201,000102)+3/2*w(201000,021000,002010,100110,000201,000102)-17*w(012000,101010,000210,110001,010101,100011)$   
 $-2*w(012000,001200,100020,110001,010101,100011)+3/2*w(201000,003000,110010,010110,000201,000102)-3/2*w(201000,012000,101010,010110,000201,000102)$   
 $+5*w(201000,102000,011010,010110,000201,000102)+3/2*w(201000,111000,002010,010110,000201,000102)-4*w(012000,010110,100020,110001,010101,100011)$   
 $-2*w(201000,003000,110100,001110,000201,000102)+2*w(201000,012000,101100,001110,000201,000102)-6*w(012000,100110,010020,110001,010101,100011)$   
 $+9*w(201000,102000,011100,001110,000201,000102)-6*w(201000,011100,010110,010020,101001,000102)+3*w(201000,020100,001110,010020,101001,000102)$   
 $+3/2*w(201000,021000,000210,010020,101001,000102)-6*w(012000,100200,001020,110001,010101,100011)+4*w(201000,011100,010200,001020,101001,000102)$

+10\*w(012000,101100,000120,110001,010101,100011)+3\*w(201000,020100,001200,001020,101001,000102)-6\*w(012000,101100,001110,100101,010101,100011)  
 -9/2\*w(102000,110100,020010,000210,001020,010002)+8\*w(012000,110010,001110,100101,010101,100011)-2\*w(010200,200010,001110,110001,002001,100002)  
 +4\*w(012000,011100,000300,110010,001110,001011)-9/2\*w(102000,100200,000210,110001,002001,100002)-w(021000,200010,100110,101001,000201,001002)  
 +2\*w(010200,002010,100110,200001,020001,001011)-w(021000,200100,100020,101001,000201,001002)+2\*w(102000,000300,001110,200001,020001,001011)  
 -w(021000,200010,101010,100101,000201,001002)+8\*w(012000,011100,100020,100101,010101,100011)+7\*w(021000,102000,100110,000210,011001,000111)  
 -4\*w(021000,100200,001200,101010,100011,001002)-2\*w(102000,001200,000210,200001,020001,001011)+4\*w(021000,101100,000300,101010,100011,001002)  
 -4\*w(102000,010110,000210,200001,020001,001011)-5/2\*w(021000,002100,100200,100020,011001,000111)+4\*w(021000,000300,110010,101010,100011,001002)  
 +7\*w(021000,000300,200010,011010,100011,001002)-w(102000,000300,010020,200001,020001,001011)-2\*w(012000,100200,001200,020010,001110,001011)  
 +4\*w(012000,011100,010110,000210,101001,100011)-w(021000,101100,001200,100020,011001,000111)-3/2\*w(021000,102000,000300,100020,011001,000111)  
 +2\*w(012000,101100,000300,020010,001110,001011)+8\*w(012000,020010,100020,100101,010101,100011)+2\*w(021000,001200,110010,100020,011001,000111)  
 +3/2\*w(102000,020100,010200,100020,001020,010002)-4\*w(012000,101100,010020,100101,010101,100011)+2\*w(102000,020100,100200,010020,001020,010002)  
 +2\*w(010200,110010,001020,200001,020001,001011)-2\*w(021000,200100,000300,002010,100011,001002)-w(102000,010200,000120,200001,020001,001011)  
 +w(021000,010200,101010,100020,011001,000111)-4\*w(021000,100200,011010,100020,011001,000111)-2\*w(021000,002100,100200,100110,100011,001002)  
 +w(102000,000300,100020,110001,020001,001011)-1/2\*w(010200,200010,010020,110001,002001,100002)+10\*w(012000,110010,010020,100101,010101,100011)  
 +2\*w(010200,100020,200001,110001,002001,100002)-4\*w(021000,011100,100110,100020,011001,000111)+3\*w(021000,020010,100110,100020,011001,000111)  
 -w(200100,010110,001110,110001,002001,100002)-10\*w(111000,021000,101010,000120,010101,000111)-3\*w(010200,200010,001020,110001,020001,001011)  
 +6\*w(111000,012000,110100,000030,010101,000111)-4\*w(110100,002100,110010,010110,002001,000111)-4\*w(010200,200010,011010,001020,110001,010002)  
 -2\*w(012000,110100,001020,100101,010101,100011)+2\*w(021000,101100,010110,100020,011001,000111)+8\*w(021000,110010,010110,100020,011001,000111)  
 +6\*w(110100,011100,101010,010110,002001,000111)-w(030000,011010,100110,000030,110001,010011)-2\*w(102000,110100,002100,001200,010101,000021)  
 +3\*w(111000,102000,020100,000030,010101,000111)-w(030000,101010,010110,000030,110001,010011)+3\*w(021000,011100,101010,000120,010101,100011)  
 +2\*w(120000,021000,010110,001110,001020,000111)-3\*w(210000,011100,002100,000210,002001,000111)-7/2\*w(210000,003000,010200,000210,002001,000111)  
 +2\*w(012000,100200,010200,011010,001110,001011)-3/2\*w(200100,002100,000210,110001,002001,100002)-1/2\*w(102000,012000,100200,001200,010101,000021)  
 +2\*w(111000,021000,101100,000030,010101,000111)-4\*w(012000,100020,110001,100101,010101,100011)+8\*w(012000,100110,101001,100101,010101,100011)  
 +3\*w(102000,012000,101100,000300,010101,000021)+w(210000,012000,001200,000210,002001,000111)+4\*w(021000,110100,001110,100020,011001,000111)  
 -w(102000,100200,000120,110001,020001,001011)+3\*w(021000,001200,200010,010020,011001,000111)+2\*w(111000,021000,110010,000030,010101,000111)  
 -w(010110,100020,200001,110001,020001,001011)+9\*w(101100,101010,200001,011001,000201,100002)-4\*w(201000,020100,002100,000120,001101,010011)  
 +2\*w(210000,002100,020010,000210,002001,000111)-4\*w(101100,011100,002100,001200,100011,100002)-2\*w(111000,003000,001200,010110,000201,100011)  
 -4\*w(012000,110100,000300,011010,001110,001011)-12\*w(102000,011100,200001,010101,100011,000111)+w(030000,020010,100020,000030,110001,010011)  
 +9/2\*w(012000,002100,100200,001200,001101,100011)-w(102000,002100,010200,110010,010101,000021)-w(101100,002100,010200,011010,100011,100002)  
 +3/2\*w(102000,002100,010200,000300,101001,001011)+w(021000,100200,101010,010020,011001,000111)+2\*w(021000,101100,100110,010020,011001,000111)  
 -w(102000,200100,000120,020001,001101,010011)+4\*w(101100,001200,020010,011010,100011,100002)+w(101100,011100,010200,002010,100011,100002)  
 +2\*w(110100,002010,000210,110001,101001,001101)+2\*w(210000,011100,011010,000210,002001,000111)-3\*w(101100,010200,020010,002010,100011,100002)

$+2*w(030000,000300,101010,002010,100011,100002)+3*w(102000,010200,100110,001020,110001,010002)-7*w(102000,100200,010110,001020,110001,010002)$   
 $+1/2*w(200010,020010,000210,110001,002001,100002)-4*w(102000,101100,110001,010101,100011,000111)+2*w(030000,001200,002010,100110,100011,100002)$   
 $-w(102000,011100,001200,110010,010101,000021)-5*w(012000,020100,011100,001110,100020,000111)-4*w(201000,020100,010110,001020,001101,010011)$   
 $-4*w(101100,002100,020010,010110,100011,100002)+4*w(101100,011100,011010,010110,100011,100002)-3*w(210000,020100,002010,000210,002001,000111)$   
 $-6*w(120000,002010,000210,101001,100101,001101)-3*w(210000,012000,010110,000210,002001,000111)-2*w(030000,002010,100110,010110,100011,100002)$   
 $+w(111000,010200,011010,002010,000201,100011)+w(030000,110100,001020,000030,110001,010011)-w(012000,001200,020010,000210,101001,100011)$   
 $-4*w(030000,001200,101010,001110,100011,100002)+w(210000,021000,001110,000210,002001,000111)+3*w(110100,020100,002100,100020,002001,000111)$   
 $+w(110100,011100,020010,100020,002001,000111)+3*w(030000,100200,002010,001110,100011,100002)+4*w(030000,002100,100110,001110,100011,100002)$   
 $-2*w(030000,011010,100110,001110,100011,100002)-w(030000,111000,000120,000030,110001,010011)+2*w(030000,101010,010110,001110,100011,100002)$   
 $-1/2*w(200100,011010,000210,110001,002001,100002)+2*w(030000,002100,101010,000210,100011,100002)+w(201000,010200,020010,001020,001101,010011)$   
 $-2*w(030000,101010,011010,000210,100011,100002)-4*w(102000,200001,110001,010101,100011,000111)+2*w(012000,020100,020010,001110,100020,000111)$   
 $-5*w(012000,011100,002100,100200,010020,000111)-3*w(030000,101100,002010,000210,100011,100002)+2*w(030000,001020,000120,200001,110001,010011)$   
 $+3/2*w(021000,102000,001200,000120,010101,100011)-2*w(030000,003000,100110,000210,100011,100002)-7*w(102000,100200,100020,020001,001101,010011)$   
 $+3*w(030000,102000,001110,000210,100011,100002)+3/2*w(030000,002100,001200,100020,100011,100002)-1/2*w(030000,003000,000300,100020,100011,100002)$   
 $+3/2*w(030000,010200,002010,100020,100011,100002)+2*w(021000,110010,100110,010020,011001,000111)+2*w(021000,200010,010110,010020,011001,000111)$   
 $+3*w(102000,011100,001200,000300,101001,001011)+4*w(021000,200100,001110,010020,011001,000111)+w(110100,020100,011010,100020,002001,000111)$   
 $+2*w(111000,001200,020010,002010,000201,100011)+w(030000,010020,000030,200001,110001,010011)-3*w(030000,011100,001110,100020,100011,100002)$   
 $-3/2*w(012000,003000,100200,000300,001101,100011)+3/2*w(030000,012000,000210,100020,100011,100002)+4*w(201000,021000,000300,001020,001101,010011)$   
 $-3*w(101100,011100,020010,010020,100011,100002)+w(012000,002100,000300,110010,001101,100011)-w(102000,002100,100200,020010,010101,000021)$   
 $-6*w(102000,200010,020001,010101,100011,000111)-2*w(101100,000300,101010,002010,020001,010011)-2*w(030000,011010,100110,010020,100011,100002)$   
 $-2*w(101100,001200,002010,100110,020001,010011)-2*w(030000,101010,010110,010020,100011,100002)-3/2*w(021000,003000,100200,000120,010101,100011)$   
 $+2*w(012000,011100,001200,000210,101001,100011)+w(102000,200010,000210,020001,001101,010011)-12*w(101010,011010,100110,010110,020001,010011)$   
 $-4*w(110100,101100,011100,010020,002001,000111)-3/2*w(030000,020010,100020,010020,100011,100002)-w(030000,002100,100200,001020,100011,100002)$   
 $-2*w(030000,101100,001200,001020,100011,100002)+7/2*w(111000,012000,000300,002010,000201,100011)+w(030000,102000,000300,001020,100011,100002)$   
 $-2*w(101100,002010,100110,010110,020001,010011)+w(030000,100200,011010,001020,100011,100002)-5/4*w(010200,200010,100020,020001,002001,100002)$   
 $-2*w(030000,020010,100110,001020,100011,100002)+w(012000,001200,010110,200001,001101,100011)-4*w(102000,011100,100200,200001,100011,000003)$   
 $-4*w(102000,101100,010200,200001,100011,000003)-w(012000,011100,000210,200001,001101,100011)-w(102000,110100,001200,200001,100011,000003)$   
 $+w(102000,010200,110010,200001,100011,000003)+3*w(012000,020010,000210,200001,001101,100011)+3*w(012000,010200,010020,200001,001101,100011)$   
 $-4*w(102000,020100,100110,200001,100011,000003)-w(012000,020100,000120,200001,001101,100011)-4*w(102000,110100,010110,200001,100011,000003)$   
 $-6*w(102000,101100,100200,110001,100011,000003)-4*w(001200,110010,011010,110001,001101,100011)+w(102000,010200,200010,110001,100011,000003)$   
 $-4*w(102000,110100,100110,110001,100011,000003)-10*w(012000,100110,010110,110001,001101,100011)-8*w(012000,100200,001110,110001,001101,100011)$   
 $-6*w(012000,101100,000210,110001,001101,100011)-4*w(012000,110010,000210,110001,001101,100011)+2*w(102000,200100,100110,020001,100011,000003)$

$-4*w(012000,010200,100020,110001,001101,100011)+2*w(102000,110100,100200,101001,100011,000003)-w(102000,200100,010200,101001,100011,000003)$   
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 $-2*w(102000,200100,011100,100101,100011,000003)+2*w(102000,020100,200010,100101,100011,000003)+2*w(102000,110100,110010,100101,100011,000003)$   
 $+2*w(001200,200010,011010,020001,001101,100011)-w(012000,200010,000210,020001,001101,100011)+2*w(102000,200100,110001,100101,100011,000003)$   
 $+2*w(012000,100200,100020,020001,001101,100011)-4*w(102000,200100,101100,010101,100011,000003)-4*w(012000,200100,000120,020001,001101,100011)$   
 $+2*w(102000,110100,200010,010101,100011,000003)+2*w(102000,200100,110010,010101,100011,000003)-2*w(012000,100200,001200,101001,001101,100011)$   
 $+4*w(102000,200100,200001,010101,100011,000003)+4*w(012000,101100,000300,101001,001101,100011)+2*w(102000,200100,110100,001101,100011,000003)$   
 $+2*w(012000,000300,110010,101001,001101,100011)+8*w(001200,110010,020010,101001,001101,100011)+2*w(012000,010200,100110,101001,001101,100011)$   
 $+2*w(012000,100200,010110,101001,001101,100011)+5*w(012000,110100,000210,101001,001101,100011)+6*w(102000,101100,100200,110010,010011,000003)$   
 $+3/2*w(102000,200100,001200,110010,010011,000003)-w(102000,010200,200010,110010,010011,000003)-8*w(001200,200001,110001,101001,001101,100011)$   
 $-5/2*w(102000,200100,010200,101010,010011,000003)-2*w(001200,200010,020001,101001,001101,100011)+w(102000,200100,100200,011010,010011,000003)$   
 $+2*w(012000,000300,200010,011001,001101,100011)-6*w(001200,200010,020010,011001,001101,100011)-w(102000,200100,011100,100110,010011,000003)$   
 $+2*w(012000,011100,010200,100110,001110,001011)-3*w(021000,200100,002100,000120,011001,000111)+4*w(021000,102000,100200,000120,011001,000111)$   
 $-5*w(101100,010110,200001,011001,100011,100002)+8*w(101100,100110,110001,011001,100011,100002)+4*w(111000,101010,100101,010101,001101,100011)$   
 $-4*w(101100,100200,101001,011001,100011,100002)-3*w(210000,021000,000300,001020,002001,000111)-w(101100,001200,110010,001020,020001,010011)$   
 $-9*w(101100,011100,100200,002001,100011,100002)+5*w(110100,020100,110010,001020,002001,000111)+10*w(110010,011010,000210,110001,101001,001101)$   
 $-1/2*w(030000,200010,000210,002001,100011,100002)-3*w(101100,010200,101010,001020,020001,010011)-3/2*w(030000,100200,100020,002001,100011,100002)$   
 $-3*w(021000,011100,200010,000120,011001,000111)+1/2*w(030000,200100,000120,002001,100011,100002)-5*w(101100,010200,200001,002001,100011,100002)$   
 $+4*w(102000,101100,000210,110001,001101,010011)+10*w(101100,100200,110001,002001,100011,100002)-3*w(102000,011100,002100,100200,010011,000111)$   
 $+10*w(101100,100200,011010,001020,020001,010011)+5*w(102000,101100,002100,010200,010011,000111)-5/2*w(102000,010200,020010,101010,010101,000021)$   
 $+2*w(021000,020010,100110,001020,010101,100011)-3*w(210000,010200,020010,001020,002001,000111)-w(201000,012000,000300,010020,001101,010011)$   
 $-4*w(012000,100200,100110,011001,001101,100011)-2*w(102000,011100,100200,011010,010101,000021)-4*w(102000,101100,001200,000120,110001,010002)$   
 $-w(102000,001200,110010,000120,110001,010002)-2*w(101100,011100,100110,001020,020001,010011)-4*w(111000,100110,101001,010101,001101,100011)$   
 $+3*w(012000,101100,002100,010200,010020,000111)-5*w(101100,020010,100110,001020,020001,010011)+w(210000,020100,010110,001020,002001,000111)$   
 $-5/2*w(210000,030000,000210,001020,002001,000111)+5/2*w(102000,003000,100200,010200,010011,000111)+2*w(101100,110010,010110,001020,020001,010011)$   
 $-1/2*w(200100,020010,000120,110001,002001,100002)-w(210000,012000,010200,000120,002001,000111)+2*w(021000,200010,020010,000120,011001,000111)$   
 $+4*w(010200,110010,011010,010110,101001,001011)-2*w(021000,110100,101010,000120,011001,000111)-2*w(102000,020100,000300,001110,101001,001011)$   
 $+7*w(021000,200100,011010,000120,011001,000111)+4*w(020010,101010,010110,101001,100101,001101)-3*w(102000,101100,010200,011010,010101,000021)$   
 $+2*w(030000,001020,200001,100101,100011,100002)+8*w(101100,002100,110001,100101,100011,100002)-1/2*w(120000,012000,200100,000030,100101,000003)$   
 $-w(120000,102000,110100,000030,100101,000003)+8*w(102000,101100,011100,001200,010011,000111)-3*w(201000,020100,110010,000210,001011,001002)$   
 $+6*w(010200,110010,020010,001110,101001,001011)+3*w(201000,110100,020010,000210,001011,001002)-7/2*w(201000,020100,010200,100020,001011,001002)$   
 $+1/2*w(201000,020100,100200,010020,001011,001002)+3*w(102000,011100,010200,000210,101001,001011)+3*w(201000,110100,010200,010020,001011,001002)$

$-5*w(201000,110100,020100,000120,001011,001002)+3*w(201000,010200,001200,200001,001011,001002)+w(102000,020100,001200,000210,101001,001011)$   
 $-3*w(201000,011100,000300,200001,001011,001002)-4*w(021000,010200,101010,100110,100011,001002)+2*w(021000,100200,011010,100110,100011,001002)$   
 $+2*w(102000,020100,010110,000210,101001,001011)-2*w(012000,000300,011010,010110,101001,100011)-3*w(102000,011100,002100,100200,000120,010002)$   
 $+5*w(102000,101100,002100,010200,000120,010002)-2*w(102000,110100,002100,001200,010011,000111)-1/2*w(102000,101100,000300,020010,001020,010002)$   
 $+3*w(012000,100200,100110,002001,010101,100011)-1/2*w(102000,000300,110010,020010,001020,010002)-3/2*w(102000,020100,000300,101010,001020,010002)$   
 $-2*w(012000,110100,000300,002010,010110,001011)-2*w(010200,110010,020010,101010,001020,010002)+3*w(012000,200100,000210,002001,010101,100011)$   
 $+4*w(102000,100200,010200,011010,001020,010002)-2*w(012000,002100,010200,100110,010110,001011)+6*w(102000,110100,000300,011010,001020,010002)$   
 $-2*w(012000,011100,001200,100110,010110,001011)-2*w(010200,200010,020010,011010,001020,010002)-w(001200,110010,200001,002001,010101,100011)$   
 $-w(102000,011100,010200,100110,001020,010002)+2*w(012000,001200,020010,100110,010110,001011)-3/2*w(102000,020100,001200,100110,001020,010002)$   
 $+w(001200,200010,110001,002001,010101,100011)+3*w(102000,010200,020010,100110,001020,010002)-2*w(012000,010200,011010,100110,010110,001011)$   
 $-5/2*w(012000,002100,100200,010200,001110,001011)-w(012000,011100,100200,001200,001110,001011)-4*w(102000,101100,010200,010110,001020,010002)$   
 $-4*w(012000,001200,101010,100101,010101,100011)-3*w(102000,110100,001200,010110,001020,010002)+2*w(012000,101100,010200,001200,001110,001011)$   
 $-w(102000,010200,110010,010110,001020,010002)-2*w(102000,100200,020010,010110,001020,010002)+2*w(012000,100200,002010,100101,010101,100011)$   
 $+w(102000,020100,100110,010110,001020,010002)+3*w(010200,110010,001110,200001,002001,100002)+4*w(012000,002100,100110,100101,010101,100011)$   
 $-3/2*w(102000,010200,000210,200001,002001,100002)-2*w(012000,101100,011100,000300,001110,001011)+3/4*w(010200,020010,100020,200001,002001,100002)$   
 $+3*w(102000,020100,100200,001110,001020,010002)+6*w(012000,101100,100110,100101,010011,100002)-w(102000,110100,010200,001110,001020,010002)$   
 $-4*w(012000,011010,100110,100101,010101,100011)-w(102000,020100,101100,000210,001020,010002)+3/2*w(010200,110010,010020,200001,002001,100002)$   
 $+w(012000,110100,002100,000300,001110,001011)+6*w(012000,101010,010110,100101,010101,100011)-w(102000,110100,011100,000210,001020,010002)$   
 $-2*w(101100,011010,100110,020001,100011,100002)+2*w(101100,101010,010110,020001,100011,100002)+w(101100,020010,001110,100020,020001,010011)$   
 $-2*w(101100,110010,001110,020001,100011,100002)+w(101100,011100,100020,020001,100011,100002)-2*w(101100,001200,101010,010020,020001,010011)$   
 $+1/2*w(030000,200010,000030,020001,100011,100002)+w(111000,002100,001200,011010,000201,100011)-2*w(110100,020100,101100,001020,002001,000111)$   
 $+4*w(101100,011100,101010,010020,011001,000201)-w(101010,010110,200001,020001,100011,100002)+4*w(101100,001110,200001,020001,100011,100002)$   
 $+4*w(101100,100200,002010,010020,020001,010011)+6*w(101010,100110,110001,020001,100011,100002)+2*w(101100,002100,100110,010020,020001,010011)$   
 $-2*w(012000,011100,000300,001110,101001,100011)-2*w(021000,110010,010110,001020,010101,100011)-8*w(101100,011010,100110,010020,020001,010011)$   
 $+8*w(101100,101010,010110,010020,020001,010011)+w(210000,011100,010200,001020,002001,000111)-1/2*w(111000,003000,002100,000300,000201,100011)$   
 $-4*w(011100,200010,020010,010020,001101,010011)+4*w(101100,110010,001110,010020,020001,010011)-2*w(030000,000120,200001,101001,100011,100002)$   
 $-8*w(101100,001200,110001,101001,100011,100002)+2*w(101100,100110,020001,101001,100011,100002)+4*w(102000,110010,000210,110001,001101,010011)$   
 $+3*w(101100,002100,100200,011001,100011,100002)+2*w(101100,011100,100020,010020,020001,010011)-4*w(101100,010200,101010,011001,100011,100002)$   
 $+12*w(101100,100200,011010,011001,100011,100002)+4*w(101100,011100,100110,011001,100011,100002)-6*w(101100,020010,100110,011001,100011,100002)$   
 $+2*w(101100,110010,010110,011001,100011,100002)-2*w(030000,100110,100020,011001,100011,100002)+5*w(102000,011100,010200,101010,010101,000021)$   
 $-6*w(102000,110100,020010,001101,100011,000111)+3/2*w(210000,020100,001200,001020,002001,000111)-4*w(101100,002100,100200,001020,020001,010011)$   
 $+3*w(012000,010200,001200,001110,101001,100011)+1/2*w(030000,200100,000030,011001,100011,100002)+4*w(101100,001200,200001,011001,100011,100002)$

$-w(200100,011100,000120,110001,002001,100002)-6*w(102000,020100,200001,001101,100011,000111)-8*w(021000,110100,100110,001020,011001,000111)$   
 $+2*w(102000,110100,110001,001101,100011,000111)+2*w(021000,200100,010110,001020,011001,000111)-3*w(102000,012000,110100,000201,100011,000111)$   
 $+w(102000,010200,001200,010110,101001,001011)-w(201000,110100,001110,010020,011001,000102)-2*w(201000,111000,000210,010020,011001,000102)$   
 $-1/2*w(201000,020100,100020,010020,011001,000102)-2*w(102000,011100,000300,010110,101001,001011)-2*w(201000,011100,100200,001020,011001,000102)$   
 $+w(102000,000300,020010,010110,101001,001011)-4*w(201000,101100,010200,001020,011001,000102)-3*w(201000,110100,001200,001020,011001,000102)$   
 $+3*w(201000,111000,000300,001020,011001,000102)+2*w(012000,000300,110010,011010,001101,100011)+6*w(201000,010200,110010,001020,011001,000102)$   
 $+2*w(012000,200010,010110,100101,010011,100002)+4*w(012000,200100,001110,100101,010011,100002)+6*w(012000,110100,100020,100101,010011,100002)$   
 $-w(012000,200100,010020,100101,010011,100002)-5*w(012000,100110,200001,100101,010011,100002)+4*w(012000,200010,100110,010101,010011,100002)$   
 $+3*w(012000,200100,100020,010101,010011,100002)+2*w(012000,100200,200010,001101,010011,100002)+2*w(012000,200100,100110,001101,010011,100002)$   
 $-2*w(012000,101100,200010,000201,010011,100002)-w(012000,200010,110010,000201,010011,100002)+w(012000,200100,101010,000201,010011,100002)$   
 $+1/2*w(012000,200010,200001,000201,010011,100002)-4*w(012000,101100,100200,100011,010011,100002)-1/2*w(012000,200100,001200,100011,010011,100002)$   
 $+2*w(012000,100200,110010,100011,010011,100002)-2*w(012000,110100,100110,100011,010011,100002)+2*w(012000,200100,010110,100011,010011,100002)$   
 $+2*w(012000,100200,200001,100011,010011,100002)-8*w(012000,200100,100101,100011,010011,100002)-\sqrt{5}*w(012000,101100,100200,001200,001011,100002)$   
 $+1/2*w(012000,200100,002100,000300,001011,100002)-w(012000,010200,001200,200010,001011,100002)+w(012000,011100,000300,200010,001011,100002)$   
 $+2*w(012000,100200,001200,110010,001011,100002)-2*w(012000,101100,000300,110010,001011,100002)-w(012000,000300,200010,020010,001011,100002)$   
 $-1/2*w(012000,200100,000300,011010,001011,100002)-2*w(012000,011100,100200,100110,001011,100002)-2*w(012000,101100,010200,100110,001011,100002)$   
 $+2*w(012000,110100,001200,100110,001011,100002)-5*w(012000,100200,020010,100110,001011,100002)+2*w(012000,101100,100200,010110,001011,100002)$   
 $+1/2*w(012000,200100,001200,010110,001011,100002)+w(012000,010200,200010,010110,001011,100002)+3/2*w(102000,200010,110010,020010,000201,000003)$   
 $-w(012000,100200,010200,002010,001101,100011)+3*w(102000,110100,101100,101010,000201,000003)+w(012000,110100,000300,002010,001101,100011)$   
 $-1/2*w(102000,200100,011100,101010,000201,000003)-3*w(012000,002100,010200,100110,001101,100011)+3/2*w(102000,020100,200010,101010,000201,000003)$   
 $-3*w(102000,110100,110010,101010,000201,000003)-8*w(012000,011100,001200,100110,001101,100011)-2*w(012000,001200,020010,100110,001101,100011)$   
 $-2*w(012000,010200,011010,100110,001101,100011)+3/2*w(102000,110100,200010,011010,000201,000003)+2*w(012000,002100,100200,010110,001101,100011)$   
 $+1/2*w(102000,200100,110010,011010,000201,000003)-2*w(102000,200100,110100,002010,000201,000003)-2*w(012000,001200,110010,010110,001101,100011)$   
 $+2*w(102000,012000,200100,100110,000201,000003)-3/2*w(102000,200100,002100,200001,000201,000003)-2*w(012000,010200,101010,010110,001101,100011)$   
 $+2*w(102000,011100,200010,200001,000201,000003)+6*w(012000,100200,011010,010110,001101,100011)+4*w(012000,011100,100110,010110,001101,100011)$   
 $-2*w(012000,020010,100110,010110,001101,100011)-2*w(012000,011100,100200,001110,001101,100011)-4*w(102000,101100,200010,110001,000201,000003)$   
 $+2*w(102000,200010,110010,110001,000201,000003)-8*w(012000,110100,001200,001110,001101,100011)-5/2*w(102000,200010,200001,110001,000201,000003)$   
 $-5*w(012000,100200,020010,001110,001101,100011)+2*w(012000,110100,010110,001110,001101,100011)+3/2*w(102000,200100,200001,101001,000201,000003)$   
 $+2*w(102000,200100,200010,011001,000201,000003)+4*w(012000,110100,002100,000210,001101,100011)-4*w(012000,011100,110010,000210,001101,100011)$   
 $-3*w(102000,110100,002100,100200,100011,000003)-\sqrt{3}/2*w(102000,200100,002100,010200,100011,000003)-3*w(102000,110100,101100,001200,100011,000003)$   
 $-w(012000,020100,101010,000210,001101,100011)-3/2*w(102000,200100,011100,001200,100011,000003)+w(012000,110100,011010,000210,001101,100011)$   
 $-4*w(102000,011100,010200,200010,100011,000003)-1/2*w(102000,020100,001200,200010,100011,000003)+3/2*w(012000,020100,001200,100020,001101,100011)$



$-4*w(102000,011100,100200,110010,100011,000003)-4*w(012000,010200,020010,100020,001101,100011)-4*w(102000,101100,010200,110010,100011,000003)$   
 $+w(012000,020100,010110,100020,001101,100011)-w(102000,110100,001200,110010,100011,000003)+5*w(012000,011100,100200,010020,001101,100011)$   
 $-1/2*w(102000,010200,200010,020010,100011,000003)+2*w(012000,110100,001200,010020,001101,100011)-4*w(012000,010200,110010,010020,001101,100011)$   
 $+3*w(012000,100200,020010,010020,001101,100011)-w(102000,110100,010200,101010,100011,000003)+w(012000,020100,100110,010020,001101,100011)$   
 $+6*w(012000,110100,010110,010020,001101,100011)-1/2*w(102000,200100,010200,011010,100011,000003)-w(012000,020100,100200,001020,001101,100011)$   
 $-2*w(102000,110100,011100,100110,100011,000003)+2*w(012000,110100,010200,001020,001101,100011)+4*w(102000,020100,110010,100110,100011,000003)$   
 $+6*w(012000,110100,011100,000120,001101,100011)-2*w(012000,020100,110010,000120,001101,100011)-w(102000,200100,011100,010110,100011,000003)$   
 $+5*w(012000,110100,020010,000120,001101,100011)+4*w(102000,020100,200010,010110,100011,000003)-w(012000,110100,020100,000030,001101,100011)$   
 $+6*w(102000,110100,110010,010110,100011,000003)+w(102000,200100,020010,010110,100011,000003)+w(012000,002100,000300,200001,001101,100011)$   
 $-w(102000,200100,020100,001110,100011,000003)-w(012000,000300,011010,200001,001101,100011)+w(102000,110100,020100,100020,100011,000003)$   
 $+4*w(001200,020010,011010,200001,001101,100011)+1/2*w(102000,200100,020100,010020,100011,000003)-3/2*w(201000,002100,020010,011010,000210,000102)$   
 $-2*w(201000,020100,002100,002010,000210,000102)-6*w(010200,020010,001110,200001,101001,001011)-7/2*w(201000,012000,010200,002010,000210,000102)$   
 $+2*w(201000,021000,001200,002010,000210,000102)-3*w(010200,020010,010020,200001,101001,001011)+3*w(201000,011100,020010,002010,000210,000102)$   
 $-2*w(201000,003000,011100,010110,000210,000102)-4*w(102000,001200,000300,110001,101001,001011)-2*w(201000,012000,002100,010110,000210,000102)$   
 $-8*w(010200,001200,101010,110001,101001,001011)+3/2*w(201000,003000,020010,010110,000210,000102)-2*w(010200,011010,100110,110001,101001,001011)$   
 $+5*w(201000,012000,011010,010110,000210,000102)-2*w(201000,003000,020100,001110,000210,000102)+w(021000,200100,020010,000030,011001,000111)$   
 $-5*w(100200,020010,002010,200001,011001,000111)+7*w(201000,012000,011100,001110,000210,000102)-2*w(201000,021000,002100,001110,000210,000102)$   
 $-\backslash 3*w(201000,012000,020010,001110,000210,000102)+6*w(102000,000300,010110,110001,101001,001011)-w(011100,002100,110010,020010,100020,000102)$   
 $-4*w(010200,101010,010110,110001,101001,001011)+8*w(011100,110010,020010,011010,100020,000102)+8*w(010200,110010,001110,110001,101001,001011)$   
 $+2*w(102000,010200,000210,110001,101001,001011)-5/2*w(201000,002100,001200,020010,010020,000102)+4*w(010200,020010,100020,110001,101001,001011)$   
 $+3/2*w(012000,002100,001200,000300,101001,100011)+5/6*w(201000,003000,000300,020010,010020,000102)+2*w(010200,110010,010020,110001,101001,001011)$   
 $-3/2*w(011100,002100,200010,020010,010020,000102)+5*w(011100,110010,020010,101010,010020,000102)-3/2*w(201000,002100,010200,011010,010020,000102)$   
 $-3*w(201000,011100,001200,011010,010020,000102)+3/2*w(201000,012000,000300,011010,010020,000102)+3/2*w(010200,001200,200010,101001,002001,100002)$   
 $+6*w(010200,110010,100110,101001,002001,100002)+4*w(021000,101100,100110,010110,100011,001002)-2*w(021000,110010,100110,010110,100011,001002)$   
 $+2*w(102000,000300,100110,020001,101001,001011)+5/2*w(102000,003000,100200,010200,000120,010002)+4*w(010200,101010,100110,020001,101001,001011)$   
 $-2*w(010200,200010,001110,020001,101001,001011)-5*w(021000,001200,100020,200001,011001,000111)-6*w(021000,101100,100200,001110,100011,001002)$   
 $+2*w(102000,100200,000210,020001,101001,001011)+2*w(102000,002100,100200,020010,010011,000111)+3*w(021000,010110,100020,200001,011001,000111)$   
 $+2*w(102000,101100,001200,020010,010011,000111)+8*w(102000,101100,011100,001200,000120,010002)+w(102000,110100,002100,001200,000120,010002)$   
 $+w(021000,010200,200010,001110,100011,001002)-w(010200,110010,100020,020001,101001,001011)+2*w(021000,100200,110010,001110,100011,001002)$   
 $-5*w(010200,200010,010020,020001,101001,001011)+3/2*w(010200,200010,010110,101001,002001,100002)-3*w(021000,100200,001020,200001,011001,000111)$   
 $+3*w(010200,100020,200001,020001,101001,001011)+5*w(021000,101100,000120,200001,011001,000111)+2*w(102000,011100,010200,101010,010011,000111)$   
 $+3*w(021000,110010,000120,200001,011001,000111)+w(111000,020100,001020,200001,001101,000111)+3*w(102000,002100,100200,000300,011001,001011)$

$+2*w(021000,110100,000030,200001,011001,000111)-2*w(021000,110100,100110,001110,100011,001002)+6*w(102000,101100,001200,000300,011001,001011)$   
 $-2*w(102000,000300,101010,110001,001101,010011)+4*w(100200,101010,011010,110001,011001,000111)+2*w(102000,020100,001200,101010,010011,000111)$   
 $+3*w(102000,010200,000300,101010,011001,001011)+2*w(021000,100110,100020,110001,011001,000111)+5*w(111000,021000,000120,200001,001101,000111)$   
 $-\backslash 6*w(002100,200010,020010,110001,001101,000111)-3*w(010200,100110,200001,101001,002001,100002)+2*w(021000,200100,002100,000210,100011,001002)$   
 $+2*w(010200,001200,110010,101010,011001,001011)+3*w(021000,102000,100200,000210,100011,001002)-1/2*w(102000,012000,100200,001200,000120,010002)$   
 $-w(102000,003000,110100,000300,000120,010002)-4*w(021000,200010,000120,110001,011001,000111)+6*w(102000,010200,020010,101010,010011,000111)$   
 $-3*w(021000,200100,000030,110001,011001,000111)+2*w(102000,011100,100200,011010,010011,000111)-w(021000,011100,200010,000210,100011,001002)$   
 $-2*w(010200,001200,200010,011010,011001,001011)-2*w(021000,101100,110010,000210,100011,001002)-w(102000,010200,001200,100110,011001,001011)$   
 $+6*w(111000,001200,101010,110001,001101,000111)-4*w(111000,110100,001020,010101,001101,100011)-2*w(102000,101100,010200,011010,010011,000111)$   
 $-2*w(102000,110100,001200,011010,010011,000111)-2*w(201000,110100,000120,110001,001101,001002)-2*w(102000,011100,000300,100110,011001,001011)$   
 $-3*w(201000,000210,200001,110001,001101,001002)+3*w(201000,200010,000210,020001,001101,001002)+1/2*w(120000,002100,200010,101010,000201,000003)$   
 $-w(120000,200010,101010,011010,000201,000003)+1/2*w(210000,030000,001200,000030,002001,000111)-2*w(120000,101100,200010,002010,000201,000003)$   
 $+w(120000,200010,110010,002010,000201,000003)-5/2*w(120000,200100,101010,002010,000201,000003)+6*w(021000,101100,001200,001020,010101,100011)$   
 $-1/2*w(120000,003000,200010,100110,000201,000003)-3*w(120000,102000,101010,100110,000201,000003)+1/2*w(120000,201000,002010,100110,000201,000003)$   
 $+2*w(120000,102000,200010,001110,000201,000003)+3*w(120000,201000,101010,001110,000201,000003)+4*w(201000,011100,011010,000210,001101,010011)$   
 $-1/2*w(120000,012000,200010,100020,000201,000003)-3*w(120000,102000,110010,100020,000201,000003)-4*w(101100,011100,011010,100020,011001,000201)$   
 $+13*w(100020,200001,110001,101001,010101,100002)-8*w(101100,011010,100110,001110,020001,010011)-w(030000,101100,011010,000120,100011,100002)$   
 $-2*w(030000,110010,011010,000120,100011,100002)-w(030000,110100,002010,000120,100011,100002)+3/2*w(210000,001200,020010,010020,002001,000111)$   
 $+4*w(020100,101010,001110,101001,100101,001101)+6*w(010200,001200,110010,011010,101001,001011)+2*w(021000,010200,200010,001020,011001,000111)$   
 $+2*w(012000,011100,000300,101010,001101,100011)-w(102000,101100,001200,020010,010101,000021)-w(110100,110010,020010,010020,002001,000111)$   
 $+w(201000,021000,000210,010020,001101,010011)-8*w(101100,101010,010110,001110,020001,010011)+w(030000,102000,010110,000120,100011,100002)$   
 $+w(030000,111000,001110,000120,100011,100002)+4*w(102000,020100,110010,001101,100011,000111)-3/2*w(030000,021000,100020,000120,100011,100002)$   
 $+w(030000,111000,010020,000120,100011,100002)-1/2*w(111000,002100,010200,002010,000201,100011)+w(030000,101100,011100,000030,100011,100002)$   
 $-4*w(012000,010200,010110,001110,101001,100011)+2*w(101100,002100,101010,000210,020001,010011)-w(200100,010110,010020,110001,002001,100002)$   
 $+1/2*w(030000,012000,100200,000030,100011,100002)-1/2*w(030000,102000,010200,000030,100011,100002)+w(110100,020100,101010,010020,002001,000111)$   
 $+w(102000,110100,000210,001020,110001,010002)+2*w(012000,000300,020010,101010,001101,100011)-4*w(102000,002100,100200,000120,110001,010002)$   
 $-4*w(102000,110100,000120,110001,001101,010011)+5*w(012000,100200,001200,011010,001101,100011)+1/2*w(102000,001200,110010,020010,010101,000021)$   
 $+2*w(101100,101010,011010,000210,020001,010011)-w(030000,110010,020010,000030,100011,100002)-w(030000,020100,101010,000030,100011,100002)$   
 $-w(210000,010200,011010,010020,002001,000111)-2*w(101100,110010,002010,000210,020001,010011)+2*w(201000,020100,001110,010020,001101,010011)$   
 $+w(030000,021000,100110,000030,100011,100002)+1/2*w(021000,020100,100020,001020,010101,100011)+5*w(210000,020010,010110,010020,002001,000111)$   
 $-w(101100,001200,011010,100020,020001,010011)+4*w(201000,020010,010110,010020,001101,010011)+6*w(102000,100200,010020,110001,001101,010011)$   
 $-w(101100,010200,002010,100020,020001,010011)+w(012000,000300,020010,001110,101001,100011)+w(101100,002100,010110,100020,020001,010011)$

$+w(111000,003000,000300,011010,000201,100011)-1/2*w(200100,010200,001020,110001,002001,100002)+2*w(010200,020010,011010,100110,101001,001011)$   
 $-2*w(021000,100200,110010,001020,011001,000111)-11/3*w(030000,000030,200001,110001,100011,100002)+2*w(101100,001200,101010,020001,100011,100002)$   
 $-4*w(101100,100200,002010,020001,100011,100002)+5*w(210000,020100,001110,010020,002001,000111)-5/2*w(210000,021000,000210,010020,002001,000111)$   
 $-2*w(101100,002100,100110,020001,100011,100002)+2*w(102000,110100,000300,010110,002001,001011)-2*w(111000,020010,001020,200001,010101,000111)$   
 $+3/2*w(030000,201000,000120,000030,020001,010011)+2*w(110100,001200,101010,110001,002001,000111)-2*w(012000,020100,110010,010110,000120,001011)$   
 $-4*w(101010,010110,001110,200001,020001,010011)+4*w(101010,011010,000210,200001,020001,010011)+2*w(111000,021000,000030,200001,010101,000111)$   
 $-3*w(110100,100200,002010,110001,002001,000111)-2*w(021000,200100,000300,002010,002001,000111)+w(011100,000300,101010,011010,200001,001002)$   
 $+6*w(010200,200010,020010,010110,002001,001011)-1/2*w(011100,000300,110010,002010,200001,001002)+2*w(011100,002100,001200,100110,200001,001002)$   
 $-8*w(102000,110010,020010,010110,010011,000111)-1/2*w(011100,010200,002010,100110,200001,001002)-w(011100,001200,101010,010110,200001,001002)$   
 $+7*w(101100,002010,000210,200001,020001,010011)+8*w(101010,010110,010020,200001,020001,010011)-5*w(102000,010200,001110,200001,001101,010011)$   
 $+6*w(002100,200010,011010,110001,010101,000111)+w(101100,001110,010020,200001,020001,010011)+3*w(101100,001200,001020,200001,020001,010011)$   
 $-8*w(111000,002010,100110,110001,010101,000111)+1/2*w(102000,020100,100200,000210,002001,001011)-22*w(111000,101010,001110,110001,010101,000111)$   
 $+10*w(201000,011100,001200,001110,101001,000102)-4*w(201000,012000,000300,001110,101001,000102)+5/2*w(102000,110100,010200,000210,002001,001011)$   
 $-4*w(201000,010200,011010,001110,101001,000102)+2*w(010200,001200,110010,200001,002001,001011)-6*w(201000,020010,010110,001110,101001,000102)$   
 $+5*w(010200,020010,100110,200001,002001,001011)+4*w(201000,003000,010200,000210,101001,000102)-2*w(010200,110010,010110,200001,002001,001011)$   
 $+w(201000,012000,001200,000210,101001,000102)+4*w(201000,011100,011010,000210,101001,000102)-3*w(201000,020010,011010,000210,101001,000102)$   
 $-2*w(102000,100200,000300,110001,002001,001011)+4*w(201000,020100,002010,000210,101001,000102)+4*w(201000,012000,010110,000210,101001,000102)$   
 $+4*w(201000,021000,001110,000210,101001,000102)+w(010200,001200,200010,110001,002001,001011)-4*w(011100,110010,020010,100020,101001,000102)$   
 $-2*w(010200,110010,100110,110001,002001,001011)+6*w(010200,200010,010110,110001,002001,001011)+3/2*w(201000,001200,020010,010020,101001,000102)$   
 $-3*w(011100,200010,020010,010020,101001,000102)-w(010200,100110,200001,110001,002001,001011)-3*w(201000,010200,011010,010020,101001,000102)$   
 $-w(010200,200010,100110,020001,002001,001011)-w(120000,111000,101100,000030,100101,000003)+2*w(021000,011100,100110,001020,010101,100011)$   
 $-1/2*w(120000,201000,011100,000030,100101,000003)+3*w(120000,111000,110010,000030,100101,000003)-w(020100,200010,002010,200001,100101,000003)$   
 $-4*w(120000,002010,100110,200001,100101,000003)-4*w(120000,101010,001110,200001,100101,000003)-4*w(120000,011010,100020,200001,100101,000003)$   
 $-w(120000,101010,010020,200001,100101,000003)-w(120000,101100,001020,200001,100101,000003)-4*w(120000,110010,001020,200001,100101,000003)$   
 $+w(101100,002100,110010,010020,011001,000201)+3/2*w(210000,021000,001200,000120,002001,000111)+2*w(210000,011100,020010,000120,002001,000111)$   
 $+1/2*w(200100,020100,000030,110001,002001,100002)+w(120000,102000,000120,200001,100101,000003)+w(120000,111000,000030,200001,100101,000003)$   
 $+2*w(120000,101010,100020,110001,100101,000003)-w(120000,200010,001020,110001,100101,000003)+w(120000,201000,000030,110001,100101,000003)$   
 $-w(201000,002100,010200,010020,001101,010011)-\sqrt{2}*w(020100,200010,101010,101001,100101,000003)-4*w(120000,101010,100110,101001,100101,000003)$   
 $-6*w(120000,110010,100020,101001,100101,000003)-w(120000,200100,001020,101001,100101,000003)+w(120000,201000,000120,101001,100101,000003)$   
 $+2*w(002100,200010,110001,010101,001101,100011)+2*w(120000,200010,100020,011001,100101,000003)+2*w(120000,200010,100110,002001,100101,000003)$   
 $+w(120000,200010,002010,100110,010101,000003)+w(120000,200010,101010,001110,010101,000003)-8*w(102000,100110,010110,110001,001101,010011)$   
 $-4*w(011100,110010,020010,100020,001101,010011)-6*w(120000,110010,101010,100020,010101,000003)-2*w(120000,200010,011010,100020,010101,000003)$

$-1/2*w(102000,012000,100200,001200,010011,000111)-7*w(102000,110100,001200,011010,010101,000021)-3*w(120000,200100,002010,100020,010101,000003)$   
 $-w(012000,002100,000300,010110,101001,100011)+3*w(102000,012000,101100,000300,010011,000111)+5/2*w(012000,003000,100200,010200,010020,000111)$   
 $+3*w(120000,201000,001110,100020,010101,000003)-1/2*w(120000,200010,101010,010020,010101,000003)+2*w(120000,101100,200010,001020,010101,000003)$   
 $+1/2*w(120000,200010,110010,001020,010101,000003)+3*w(030000,101010,001110,100020,011001,000201)-w(210000,021000,010110,000120,002001,000111)$   
 $+w(120000,200100,101010,001020,010101,000003)+1/2*w(120000,201000,100110,001020,010101,000003)-2*w(120000,102000,200010,000120,010101,000003)$   
 $+6*w(111000,010020,200001,010101,001101,100011)-w(210000,030000,001110,000120,002001,000111)+2*w(210000,030000,010020,000120,002001,000111)$   
 $-3/2*w(120000,201000,101010,000120,010101,000003)-1/2*w(120000,102000,200100,000030,010101,000003)-1/2*w(120000,201000,101100,000030,010101,000003)$   
 $-5/2*w(120000,111000,200010,000030,010101,000003)+6*w(201000,021000,001110,000210,001101,010011)-4*w(021000,010200,101010,001020,010101,100011)$   
 $-1/2*w(120000,200010,001020,200001,010101,000003)+1/2*w(120000,201000,000030,200001,010101,000003)+2*w(120000,200010,100020,101001,010101,000003)$   
 $-2*w(210000,020100,011100,000030,002001,000111)+2*w(102000,001200,100110,110001,001101,010011)-w(120000,001200,200010,101010,001101,000003)$   
 $+2*w(200010,100110,010110,020001,002001,100002)-w(020100,200010,110010,101010,001101,000003)+2*w(120000,100200,200010,002010,001101,000003)$   
 $+w(120000,002100,200010,100110,001101,000003)+6*w(120000,101100,101010,100110,001101,000003)-1/2*w(012000,010200,000300,002010,101001,100011)$   
 $-4*w(111000,001110,200001,010101,001101,100011)-w(120000,200010,011010,100110,001101,000003)-2*w(201000,012000,010110,000210,001101,010011)$   
 $-3*w(120000,200100,002010,100110,001101,000003)+w(120000,200010,101010,010110,001101,000003)-2*w(120000,200010,110010,001110,001101,000003)$   
 $+2*w(120000,200100,101010,001110,001101,000003)-2*w(120000,201000,100110,001110,001101,000003)-2*w(120000,102000,200010,000210,001101,000003)$   
 $-3*w(120000,201000,101010,000210,001101,000003)+3/2*w(030000,002010,100110,100020,011001,000201)+w(120000,011100,200010,100020,001101,000003)$   
 $+6*w(120000,101100,110010,100020,001101,000003)+3/2*w(120000,101100,200010,010020,001101,000003)-2*w(201000,020100,002010,000210,001101,010011)$   
 $-w(120000,200100,101100,001020,001101,000003)+2*w(210000,021000,010200,000030,002001,000111)-1/2*w(120000,201000,100200,001020,001101,000003)$   
 $-5/2*w(120000,110100,200010,001020,001101,000003)-2*w(002100,110010,200001,010101,001101,100011)-1/2*w(120000,102000,200100,000120,001101,000003)$   
 $+w(120000,201000,101100,000120,001101,000003)-5/2*w(120000,111000,200010,000120,001101,000003)+2*w(020100,200010,101010,200001,001101,000003)$   
 $+2*w(012000,001200,000300,011010,101001,100011)-w(120000,200010,001110,200001,001101,000003)-3*w(021000,102000,000300,001020,010101,100011)$   
 $+1/2*w(120000,200100,001020,200001,001101,000003)+1/2*w(120000,201000,000120,200001,001101,000003)-w(101100,020010,011010,100020,011001,000201)$   
 $+2*w(120000,200010,100110,101001,001101,000003)+2*w(120000,200010,101010,100101,001101,000003)-2*w(021000,200100,011100,000030,011001,000111)$   
 $-9/2*w(102000,100200,000300,101001,002001,100002)-7*w(021000,001200,200010,010110,100011,001002)-1/2*w(102000,020100,000300,010020,101001,001011)$   
 $-2*w(021000,100200,101010,010110,100011,001002)+5*w(010200,110010,020010,010020,101001,001011)-2*w(021000,020100,200010,000030,011001,000111)$   
 $+w(102000,020100,010200,000120,101001,001011)+4*w(021000,110100,110010,000030,011001,000111)-4*w(021000,000300,101010,110001,100011,001011)$   
 $+15/4*w(201000,012000,002100,001200,000210,000102)-25/12*w(201000,012000,003000,000300,000210,000102)+2*w(010200,001200,011010,200001,101001,001011)$   
 $-2*w(201000,011100,002100,011010,000210,000102)+2*w(201000,012000,001200,011010,000210,000102)+4*w(010200,011010,010110,200001,101001,001011)$   
 $+w(201000,100200,110010,110001,001002,000012)+w(201000,110100,100110,110001,001002,000012)-w(201000,200100,010110,110001,001002,000012)$   
 $+5/2*w(201000,100200,200001,110001,001002,000012)+6*w(010200,101010,100110,110001,011001,001011)+7/2*w(201000,100200,200010,020001,001002,000012)$   
 $-10*w(010200,200010,001110,110001,011001,001011)+1/2*w(201000,200100,100110,020001,001002,000012)-2*w(201000,110100,100200,101001,001002,000012)$   
 $-w(201000,200100,010200,101001,001002,000012)-3*w(201000,200100,100200,011001,001002,000012)+2*w(201000,110100,101100,100101,001002,000012)$

$+4*w(010200,110010,100020,110001,011001,001011)+w(201000,200100,011100,100101,001002,000012)-w(201000,110100,110010,100101,001002,000012)$   
 $+2*w(010200,100020,200001,110001,011001,001011)-5/2*w(201000,110100,200001,100101,001002,000012)-7/2*w(201000,200100,110001,100101,001002,000012)$   
 $-w(010200,200010,100020,020001,011001,001011)+3*w(201000,200100,101100,010101,001002,000012)-7*w(201000,110100,200010,010101,001002,000012)$   
 $-7/2*w(201000,200100,110010,010101,001002,000012)+w(201000,200100,200001,010101,001002,000012)+2*w(010200,001200,200010,101001,011001,001011)$   
 $+w(201000,200100,020100,100011,001002,000012)+2*w(010200,110010,100110,101001,011001,001011)-1/2*w(201000,200100,110100,010011,001002,000012)$   
 $+4*w(010200,200010,010110,101001,011001,001011)+w(201000,200100,110100,100002,001002,000012)-4*w(010200,100110,200001,101001,011001,001011)$   
 $-3*w(201000,110100,101100,002100,000102,000012)-9/2*w(201000,200100,011100,002100,000102,000012)+2*w(201000,003000,110100,100200,000102,000012)$   
 $-1/2*w(201000,012000,101100,100200,000102,000012)+2*w(201000,102000,011100,100200,000102,000012)-w(102000,100200,010200,001200,002001,001011)$   
 $-1/2*w(201000,111000,002100,100200,000102,000012)+9/4*w(201000,003000,200100,010200,000102,000012)-3/2*w(102000,011100,100200,000300,002001,001011)$   
 $+9/2*w(201000,102000,101100,010200,000102,000012)-9/4*w(201000,012000,200100,001200,000102,000012)+w(102000,020100,100200,002010,010011,000111)$   
 $-5*w(102000,110100,010200,002010,010011,000111)+2*w(100200,011010,200001,101001,011001,000111)+w(102000,002100,010200,110010,000120,010002)$   
 $+w(102000,011100,001200,110010,000120,010002)+2*w(021000,101100,010200,100020,100011,001002)-1/2*w(102000,101100,010200,000300,002001,001011)$   
 $+4*w(021000,110100,001200,100020,100011,001002)-5/2*w(102000,110100,001200,000300,002001,001011)+2*w(102000,020100,002100,100110,010011,000111)$   
 $-7/2*w(102000,010200,000300,110010,002001,001011)+4*w(030000,100110,100020,001020,020001,010011)+2*w(100200,101010,110001,101001,011001,000111)$   
 $-2*w(021000,002100,000300,200010,002001,000111)+2*w(210000,020100,020010,000030,002001,000111)-3/4*w(120000,102000,200010,010020,000201,000003)$   
 $-1/4*w(120000,102000,200100,001020,000201,000003)+w(210000,030000,010110,000030,002001,000111)+1/2*w(120000,201000,101100,001020,000201,000003)$   
 $+5/2*w(120000,111000,200010,001020,000201,000003)-3/4*w(120000,201000,102000,000120,000201,000003)+1/2*w(120000,200010,002010,200001,000201,000003)$   
 $+3*w(021000,002100,100200,001020,010101,100011)-1/2*w(120000,201000,001020,200001,000201,000003)-2*w(120000,200010,101010,101001,000201,000003)$   
 $-2*w(200100,100110,001110,020001,002001,100002)-w(020100,101100,002100,200010,100011,000003)-w(201000,002100,020010,000210,001101,010011)$   
 $+w(120000,002100,100200,101010,100011,000003)-4*w(111000,101100,010020,010101,001101,100011)+2*w(120000,101100,001200,101010,100011,000003)$   
 $-w(120000,102000,000300,101010,100011,000003)+3*w(020100,011100,200010,101010,100011,000003)+4*w(020100,101100,110010,101010,100011,000003)$   
 $+4*w(020100,002010,100110,101001,100101,001101)+w(110100,002100,001200,200001,002001,000111)+3*w(020100,200010,020010,101010,100011,000003)$   
 $-3*w(102000,010200,010020,200001,001101,010011)+4*w(020100,101100,200010,011010,100011,000003)+3*w(020100,200010,110010,011010,100011,000003)$   
 $+4*w(120000,100200,101010,011010,100011,000003)+3*w(201000,012000,001200,000210,001101,010011)-4*w(120000,101100,100200,002010,100011,000003)$   
 $-1/2*w(120000,200100,001200,002010,100011,000003)+1/2*w(120000,201000,000300,002010,100011,000003)+2*w(021000,101100,000300,101010,002001,000111)$   
 $-12*w(102000,011100,020010,100110,010011,000111)+w(120000,010200,200010,002010,100011,000003)+1/2*w(102000,010200,001200,002010,100101,100002)$   
 $+2*w(120000,100200,110010,002010,100011,000003)-2*w(120000,101100,002100,100110,100011,000003)-w(120000,003000,100200,100110,100011,000003)$   
 $+1/2*w(101100,002100,020010,100020,011001,000201)-7/2*w(021000,020010,100020,010020,010101,100011)+w(120000,102000,001200,100110,100011,000003)$   
 $-4*w(120000,020010,101010,100110,100011,000003)+4*w(120000,101100,011010,100110,100011,000003)+2*w(120000,110010,011010,100110,100011,000003)$   
 $+3/2*w(200010,110010,000210,020001,002001,100002)-2*w(120000,110100,002010,100110,100011,000003)-4*w(120000,101100,101010,010110,100011,000003)$   
 $+2*w(120000,110010,101010,010110,100011,000003)-w(120000,200100,002010,010110,100011,000003)+4*w(120000,102000,100110,010110,100011,000003)$   
 $-3*w(102000,020010,000210,200001,001101,010011)+w(120000,200100,002100,001110,100011,000003)+4*w(120000,102000,100200,001110,100011,000003)$

$-w(120000,201000,001200,001110,100011,000003)-2*w(120000,011100,200010,001110,100011,000003)-4*w(120000,101100,110010,001110,100011,000003)$   
 $-2*w(120000,110100,101010,001110,100011,000003)-w(120000,200100,011010,001110,100011,000003)+4*w(111000,011100,100020,010101,001101,100011)$   
 $-2*w(120000,111000,100110,001110,100011,000003)-w(120000,201000,010110,001110,100011,000003)+8*w(101100,011100,002100,100020,011001,000201)$   
 $+1/2*w(120000,003000,200100,000210,100011,000003)-4*w(120000,102000,101100,000210,100011,000003)+w(021000,011100,100020,010020,010101,100011)$   
 $+1/2*w(120000,201000,002100,000210,100011,000003)+w(120000,012000,200010,000210,100011,000003)+2*w(120000,102000,110010,000210,100011,000003)$   
 $+2*w(120000,111000,101010,000210,100011,000003)+w(120000,201000,011010,000210,100011,000003)-2*w(120000,101100,011100,100020,100011,000003)$   
 $-8*w(201000,011100,002100,000210,001101,010011)-w(120000,012000,100200,100020,100011,000003)+2*w(101100,101010,020001,100101,100011,100002)$   
 $-5*w(012000,000210,100020,110001,020001,100011)+13*w(101010,200001,020001,100101,100011,100002)-8*w(101100,011100,101001,100101,100011,100002)$   
 $+5*w(102000,011100,000210,200001,001101,010011)+w(101100,002100,110010,000120,020001,010011)-4*w(030000,100020,101001,100101,100011,100002)$   
 $+2*w(101100,011100,101010,000120,020001,010011)+8*w(102000,101100,011100,010110,010011,000111)+4*w(110100,011010,010110,200001,002001,000111)$   
 $-5*w(101100,020010,101010,000120,020001,010011)-10*w(002100,110010,011010,200001,010101,000111)+4*w(102000,110100,002100,010110,010011,000111)$   
 $+6*w(012000,110100,011100,010110,000120,001011)-5*w(102000,010200,101010,000120,110001,010002)+4*w(102000,012000,100200,010110,010011,000111)$   
 $+2*w(101100,110010,011010,000120,020001,010011)+4*w(021000,000300,110010,101010,002001,000111)+6*w(021000,000300,200010,011010,002001,000111)$   
 $+4*w(110100,011100,001110,200001,002001,000111)+2*w(111000,001200,002010,200001,010101,000111)-2*w(010200,001200,200010,020010,002001,001011)$   
 $-3*w(021000,102000,000210,010020,010101,100011)-4*w(030000,101010,100020,000120,020001,010011)+w(030000,200010,001020,000120,020001,010011)$   
 $-4*w(111000,002100,001110,200001,010101,000111)-2*w(101100,011100,110010,000030,020001,010011)+22*w(110010,010110,001110,110001,101001,001101)$   
 $-2*w(111000,102000,000210,010101,001101,100011)+2*w(102000,020100,000300,100110,002001,001011)+2*w(111000,003000,000210,200001,010101,000111)$   
 $-2*w(030000,101010,100110,000030,020001,010011)+3*w(200100,101010,000210,020001,002001,100002)-3*w(110100,020010,010020,200001,002001,000111)$   
 $+2*w(110100,020100,001020,200001,002001,000111)-6*w(010200,110010,020010,100110,002001,001011)-4*w(111000,011010,010020,200001,010101,000111)$   
 $-1/2*w(102000,100200,010200,010110,002001,001011)-7/3*w(030000,110010,100020,000030,020001,010011)-8*w(102000,011100,110010,010110,010011,000111)$   
 $-w(030000,200010,010020,000030,020001,010011)-3/2*w(030000,200100,001020,000030,020001,010011)-2*w(000300,020010,101010,001110,110001,002001)$   
 $+2*w(000300,110010,011010,001110,110001,002001)+3/2*w(003000,101100,000300,000210,110001,002001)-1/2*w(003000,000300,110010,000210,110001,002001)$   
 $+7/2*w(003000,010200,100110,000210,110001,002001)+5/2*w(003000,100200,010110,000210,110001,002001)+1/2*w(003000,010200,000300,100020,110001,002001)$   
 $+1/2*w(000300,020010,011010,100020,110001,002001)+3/2*w(000300,020010,101010,010020,110001,002001)-1/2*w(000300,110010,020010,001020,110001,002001)$   
 $+5/2*w(003000,100200,010200,000120,110001,002001)-w(003000,110100,000300,000120,110001,002001)-w(000300,011010,001110,200001,110001,002001)$   
 $-1/2*w(003000,000300,000210,200001,110001,002001)+4*w(101100,001110,100020,110001,020001,010011)+6*w(111000,102000,000120,110001,010101,000111)$   
 $-4*w(002100,101010,200001,110001,010101,000111)+6*w(101100,110010,011010,001110,011001,000201)-4*w(110100,011010,100110,110001,002001,000111)$   
 $+4*w(110100,101010,010110,110001,002001,000111)-2*w(110100,101100,001110,110001,002001,000111)+4*w(101010,100110,010020,110001,020001,010011)$   
 $+3/4*w(200100,001200,100020,020001,002001,100002)+2*w(210000,001200,001110,110001,002001,000111)-6*w(111000,001020,200001,110001,010101,000111)$   
 $+4*w(101100,100110,001020,110001,020001,010011)+10*w(111000,101010,100020,020001,010101,000111)+w(201000,010200,002010,000210,110001,001002)$   
 $-4*w(201000,002100,010110,000210,110001,001002)-4*w(201000,011100,010110,001110,001101,010011)+4*w(101100,101010,000120,110001,020001,010011)$   
 $-4*w(201000,011010,010110,000210,110001,001002)-2*w(201000,011100,001110,000210,110001,001002)+4*w(210000,010110,001110,110001,002001,000111)$

$-7*w(201000,020010,001110,000210,110001,001002)+w(011100,002100,100200,100020,110001,001002)-2*w(011100,001200,110010,100020,110001,001002)$   
 $+2*w(011100,010200,101010,100020,110001,001002)+2*w(011100,100200,011010,100020,110001,001002)-2*w(011100,020010,100110,100020,110001,001002)$   
 $-6*w(011100,110010,010110,100020,110001,001002)-3*w(011100,001200,200010,010020,110001,001002)-4*w(011100,100200,101010,010020,110001,001002)$   
 $+3*w(201000,000300,011010,010020,110001,001002)+3*w(111000,200010,001020,020001,010101,000111)-3*w(201000,001200,010110,010020,110001,001002)$   
 $-7*w(201000,010200,001110,010020,110001,001002)+7*w(201000,011100,000210,010020,110001,001002)-3*w(201000,020010,000210,010020,110001,001002)$   
 $-4*w(201000,010200,001200,001020,110001,001002)+4*w(201000,011100,000300,001020,110001,001002)-w(011100,010200,200010,001020,110001,001002)$   
 $-8*w(101010,000120,200001,110001,020001,010011)+w(102000,020100,011100,100020,010011,000111)+2*w(101100,002100,000300,011010,101001,010011)$   
 $+12*w(111000,001200,101010,101001,010101,000111)+4*w(111000,100200,002010,101001,010101,000111)-3*w(101100,010200,001200,002010,101001,010011)$   
 $-6*w(111000,002100,100110,101001,010101,000111)-2*w(101100,011100,000300,002010,101001,010011)+2*w(201000,011100,010110,100011,010011,100002)$   
 $+2*w(111000,101010,010110,010101,001101,100011)+3*w(201000,003000,001200,000300,101001,000102)-5*w(011100,002100,001200,200010,101001,000102)$   
 $-2*w(011100,002100,100200,101010,101001,000102)-6*w(011100,001200,110010,101010,101001,000102)+w(201000,010200,001200,002010,101001,000102)$   
 $-4*w(201000,011100,000300,002010,101001,000102)+w(011100,010200,200010,002010,101001,000102)-4*w(011100,100200,110010,002010,101001,000102)$   
 $-6*w(011100,002100,110010,100110,101001,000102)+6*w(011100,020010,101010,100110,101001,000102)-8*w(011100,110010,011010,100110,101001,000102)$   
 $-8*w(011100,110010,101010,010110,101001,000102)-6*w(201000,001200,011010,010110,101001,000102)+4*w(011100,200010,011010,010110,101001,000102)$   
 $+4*w(201000,010200,002010,010110,101001,000102)-w(201000,020100,100110,002001,100101,000012)-w(201000,110100,010110,002001,100101,000012)$   
 $-3/2*w(201000,010200,200001,002001,100101,000012)-6*w(010200,020010,101010,100110,011001,001011)-4*w(201000,100200,110001,002001,100101,000012)$   
 $+6*w(010200,110010,011010,100110,011001,001011)+3*w(201000,101100,002100,001200,010101,000012)+3/2*w(201000,003000,100200,001200,010101,000012)$   
 $-w(201000,003000,101100,000300,010101,000012)-3/2*w(201000,102000,002100,000300,010101,000012)+3/2*w(201000,002100,001200,110010,010101,000012)$   
 $-1/2*w(201000,003000,000300,110010,010101,000012)+2*w(011100,002100,200010,110010,010101,000012)-4*w(102000,000300,110010,010110,011001,001011)$   
 $-3*w(201000,011100,001200,101010,010101,000012)+3*w(201000,012000,000300,101010,010101,000012)+2*w(010200,110010,101010,010110,011001,001011)$   
 $+5*w(201000,001200,020010,101010,010101,000012)+w(201000,002100,100200,011010,010101,000012)+w(201000,101100,001200,011010,010101,000012)$   
 $+2*w(102000,010200,100110,010110,011001,001011)+2*w(201000,001200,110010,011010,010101,000012)+2*w(011100,200010,110010,011010,010101,000012)$   
 $-w(102000,100200,010200,001110,011001,001011)+2*w(201000,010200,101010,011010,010101,000012)-2*w(102000,110100,000300,001110,011001,001011)$   
 $+1/2*w(201000,011100,100200,002010,010101,000012)-3/2*w(201000,101100,010200,002010,010101,000012)-2*w(201000,110100,001200,002010,010101,000012)$   
 $+3/2*w(201000,111000,000300,002010,010101,000012)-w(201000,010200,110010,002010,010101,000012)+w(102000,011100,100200,000210,011001,001011)$   
 $-w(201000,100200,020010,002010,010101,000012)+6*w(201000,011100,002100,100110,010101,000012)+3/2*w(201000,003000,010200,100110,010101,000012)$   
 $+2*w(102000,101100,010200,000210,011001,001011)-9/2*w(201000,012000,001200,100110,010101,000012)-5*w(201000,002100,020010,100110,010101,000012)$   
 $-w(102000,110100,001200,000210,011001,001011)-\sqrt{3}*w(201000,020010,011010,100110,010101,000012)-w(201000,020100,002010,100110,010101,000012)$   
 $+6*w(201000,101100,002100,010110,010101,000012)+5/2*w(201000,003000,100200,010110,010101,000012)+2*w(102000,020100,100110,000210,011001,001011)$   
 $-7/2*w(201000,102000,001200,010110,010101,000012)-2*w(201000,002100,110010,010110,010101,000012)-2*w(201000,011100,101010,010110,010101,000012)$   
 $-3*w(201000,020010,101010,010110,010101,000012)+2*w(102000,110100,010110,000210,011001,001011)+6*w(201000,101100,011010,010110,010101,000012)$   
 $-2*w(201000,110010,011010,010110,010101,000012)+2*w(102000,020100,000300,100020,011001,001011)+6*w(201000,101100,011100,001110,010101,000012)$

$+2*w(010200,110010,020010,100020,011001,001011)-6*w(100200,002010,200001,110001,011001,000111)-w(100200,200010,002010,020001,011001,000111)$   
 $+2*w(102000,010200,110010,011010,010011,000111)+3*w(102000,012000,101100,000300,000120,010002)+4*w(021000,200010,020010,000210,100011,001002)$   
 $-w(012000,100200,000030,110001,020001,100011)+9*w(010200,200010,020010,010020,011001,001011)-2*w(100200,110010,011010,101001,011001,000111)$   
 $-2*w(021000,200010,000210,101001,011001,000111)+w(021000,200100,011010,000210,100011,001002)+2*w(021000,011100,100200,100020,100011,001002)$   
 $+2*w(102000,110100,010200,000120,011001,001011)-1/2*w(102000,003000,001200,000300,100101,100002)+2*w(111000,100200,002010,110001,001101,000111)$   
 $-4*w(102000,001200,000300,200001,011001,001011)-6*w(111000,002100,100110,110001,001101,000111)+2*w(201000,001200,110010,011010,000201,001002)$   
 $+8*w(011100,200010,110010,011010,000201,001002)-2*w(201000,010200,101010,011010,000201,001002)+2*w(201000,101100,010200,002010,000201,001002)$   
 $+7*w(102000,020100,000120,200001,001101,010011)-5*w(021000,200100,000120,101001,011001,000111)-2*w(111000,110010,010020,010101,001101,100011)$   
 $+2*w(201000,111000,110100,000210,001002,000012)-\sqrt{3}/2*w(201000,110100,020100,100020,001002,000012)-1/4*w(201000,200100,020100,010020,001002,000012)$   
 $-1/2*w(201000,011100,100200,200001,001002,000012)-1/2*w(201000,101100,010200,200001,001002,000012)+6*w(010200,110010,001110,200001,011001,001011)$   
 $-1/2*w(201000,110100,001200,200001,001002,000012)+1/2*w(201000,111000,000300,200001,001002,000012)+1/2*w(201000,010200,110010,200001,001002,000012)$   
 $-4*w(102000,010200,000210,200001,011001,001011)-1/2*w(201000,020100,100110,200001,001002,000012)+3*w(010200,020010,100020,200001,011001,001011)$   
 $-1/2*w(201000,110100,010110,200001,001002,000012)+6*w(010200,110010,010020,200001,011001,001011)+2*w(201000,101100,100200,110001,001002,000012)$   
 $+4*w(102000,000300,100110,110001,011001,001011)-1/2*w(021000,200100,100110,010020,010011,001002)-3*w(102000,110100,001200,011010,000120,010002)$   
 $-5*w(102000,010200,110010,011010,000120,010002)-w(201000,021000,100110,000210,010011,001002)+4*w(201000,111000,010110,000210,010011,001002)$   
 $-5*w(021000,012000,100200,000120,001101,100011)+7*w(201000,011100,010200,100020,010011,001002)-w(021000,102000,010200,000120,001101,100011)$   
 $+7/2*w(201000,020100,001200,100020,010011,001002)-7/2*w(201000,021000,000300,100020,010011,001002)+2*w(021000,011100,110010,000120,001101,100011)$   
 $-2*w(201000,010200,020010,100020,010011,001002)+5*w(201000,020100,010110,100020,010011,001002)-w(201000,011100,100200,010020,010011,001002)$   
 $-w(201000,101100,010200,010020,010011,001002)+2*w(201000,010200,101010,110001,000111,001002)+3*w(021000,110010,020010,000120,001101,100011)$   
 $-w(021000,020100,101010,000120,001101,100011)-4*w(201000,011100,100110,110001,000111,001002)+2*w(201000,020010,100110,110001,000111,001002)$   
 $-w(021000,110100,011010,000120,001101,100011)+2*w(201000,101100,010110,110001,000111,001002)-2*w(201000,110010,010110,110001,000111,001002)$   
 $+6*w(021000,110100,011100,000030,001101,100011)-2*w(102000,020100,101100,000120,001101,010011)-2*w(201000,110100,001110,110001,000111,001002)$   
 $-2*w(201000,111000,000210,110001,000111,001002)+2*w(201000,110100,010020,110001,000111,001002)-3*w(201000,001200,200001,110001,000111,001002)$   
 $+2*w(021000,110100,020010,000030,001101,100011)-3*w(012000,001110,000210,200001,020001,100011)-w(021000,000300,002010,200001,001101,100011)$   
 $-2*w(201000,100020,200001,020001,000201,001002)-9/2*w(021000,010200,200010,010020,002001,000111)+1/2*w(021000,100200,110010,010020,002001,000111)$   
 $+3*w(021000,001200,101010,010020,010101,100011)-4*w(300000,000210,020001,002001,001101,100011)-w(021000,110100,100110,010020,002001,000111)$   
 $+3/2*w(021000,200100,100200,001020,010011,001002)-2*w(021000,200100,101100,000120,010011,001002)+w(021000,200100,010110,010020,002001,000111)$   
 $-4*w(102000,011100,001200,001110,100101,100002)-3/2*w(021000,110100,200010,000120,010011,001002)-3*w(021000,200100,110010,000120,010011,001002)$   
 $-2*w(102000,100200,020010,011010,000120,010002)+w(021000,200100,010200,001020,002001,000111)-4*w(102000,110010,010110,110001,010011,000111)$   
 $+2*w(201000,012000,000300,001110,001101,010011)+5*w(200100,010200,101001,002001,001101,100011)+4*w(021000,001200,100110,110001,100011,001011)$   
 $-6*w(102000,110100,001110,110001,010011,000111)+w(021000,020100,200010,000120,002001,000111)+9/2*w(021000,020100,101100,001200,001020,000021)$   
 $+1/2*w(021000,200100,110100,000030,010011,001002)-w(100200,020010,101010,200001,010011,001002)+6*w(021000,110100,011100,001200,001020,000021)$



$+3*w(021000,110100,110010,000120,002001,000111)+w(021000,200100,020010,000120,002001,000111)-2*w(111000,110100,001020,110001,001101,000111)$   
 $+2*w(002100,110010,200001,110001,001101,000111)+5/2*w(021000,012000,110100,000300,001020,000021)+9/4*w(021000,102000,020100,000300,001020,000021)$   
 $-4*w(120000,100110,001110,200001,101001,000003)+4*w(120000,101010,000210,200001,101001,000003)+w(020100,101100,100020,200001,101001,000003)$   
 $-8*w(101100,002100,110010,001110,011001,000201)-3*w(210000,010200,001020,110001,002001,000111)-4*w(011100,200010,100110,001110,020001,001002)$   
 $+w(021000,002100,000210,200001,001101,100011)-2*w(201000,100110,010110,001110,020001,001002)-2*w(021000,011010,000210,200001,001101,100011)$   
 $+4*w(020100,110010,100020,200001,101001,000003)+4*w(120000,010110,100020,200001,101001,000003)+1/2*w(020100,200010,010020,200001,101001,000003)$   
 $+w(120000,100110,010020,200001,101001,000003)+6*w(002100,200010,020010,010101,001101,100011)+w(120000,100200,001020,200001,101001,000003)$   
 $-w(120000,101100,000120,200001,101001,000003)+w(011100,200010,101010,000210,020001,001002)-2*w(201000,100200,002010,000210,020001,001002)$   
 $+5*w(101100,010110,001020,200001,020001,010011)-1/2*w(011100,100200,002010,010110,200001,001002)-4*w(001200,101010,001110,110001,020001,100011)$   
 $+2*w(011100,011010,100110,010110,200001,001002)+2*w(011100,002100,100200,001110,200001,001002)-2*w(021000,110010,001110,010020,010101,100011)$   
 $-w(011100,010200,101010,001110,200001,001002)-2*w(102000,002100,010200,001200,100101,001011)+w(102000,011100,002100,000300,100101,001011)$   
 $-2*w(011100,110010,010110,001110,200001,001002)+1/2*w(011100,002100,110010,000210,200001,001002)-3*w(011100,020010,101010,000210,200001,001002)$   
 $+1/2*w(102000,003000,010200,000300,100101,001011)-3*w(101100,002100,000120,200001,020001,010011)-2*w(110100,002100,100110,110001,002001,000111)$   
 $+1/2*w(011100,002100,010200,100020,200001,001002)+w(011100,001200,020010,100020,200001,001002)-w(011100,010200,011010,100020,200001,001002)$   
 $+5*w(101100,011010,000120,200001,020001,010011)-1/2*w(011100,020010,010110,100020,200001,001002)+2*w(111000,110010,001110,010101,001101,100011)$   
 $+2*w(102000,020100,101010,010110,010011,000111)-8*w(111000,011010,100020,110001,010101,000111)-w(101100,011100,000030,200001,020001,010011)$   
 $-2*w(111000,101100,001020,110001,010101,000111)-2*w(110010,020010,100110,110001,002001,000111)-3/2*w(030000,100020,000030,200001,020001,010011)$   
 $+2*w(011100,001200,110010,010020,200001,001002)-8*w(111000,110010,001020,110001,010101,000111)-3*w(011100,010200,101010,010020,200001,001002)$   
 $+2*w(011100,100200,011010,010020,200001,001002)+w(101010,010110,100020,110001,020001,010011)-3/2*w(011100,020010,100110,010020,200001,001002)$   
 $-w(011100,010200,110010,001020,200001,001002)+w(011100,100200,020010,001020,200001,001002)+1/2*w(011100,110010,020010,000120,200001,001002)$   
 $-4*w(201000,001200,000300,002010,110001,001002)+2*w(011100,000300,200010,002010,110001,001002)-2*w(011100,001200,101010,100110,110001,001002)$   
 $+2*w(011100,101010,100110,010110,110001,001002)+4*w(201000,002100,000300,001110,110001,001002)+8*w(102000,110100,011010,010110,010011,000111)$   
 $+w(002100,010200,110010,011010,110001,000021)-1/2*w(002100,100200,020010,011010,110001,000021)-2*w(011100,100200,101010,001110,110001,001002)$   
 $-w(021000,010200,110010,100020,100011,001002)+w(021000,100200,020010,100020,100011,001002)-2*w(102000,020100,101100,001110,010011,000111)$   
 $+8*w(102000,110100,011100,001110,010011,000111)+1/2*w(201000,021000,100200,010020,000111,001002)-3*w(201000,111000,010200,010020,000111,001002)$   
 $+w(201000,020100,110010,010020,000111,001002)+5*w(201000,111000,020100,000120,000111,001002)+3*w(201000,002100,010200,200001,000111,001002)$   
 $+3*w(201000,011100,001200,200001,000111,001002)-2*w(102000,020100,110010,001110,010011,000111)-4*w(201000,000300,011010,001110,110001,001002)$   
 $+10*w(011100,110010,100110,001110,110001,001002)-4*w(200010,100020,020001,101001,010101,100002)-w(300000,000030,020001,101001,010101,100002)$   
 $-4*w(020010,011010,100110,101001,100101,001101)-3*w(201000,200010,001110,020001,000201,001002)+4*w(201000,110010,100020,020001,000201,001002)$   
 $+1/2*w(201000,200010,010020,020001,000201,001002)+4*w(201000,001200,010110,001110,110001,001002)+2*w(021000,101100,001200,100110,002001,000111)$   
 $-4*w(021000,102000,000300,100110,002001,000111)-7*w(021000,001200,110010,100110,002001,000111)+w(102000,011100,000300,002010,100101,100002)$   
 $-3*w(021000,020100,100110,100020,100011,001002)-w(021000,110100,010110,100020,100011,001002)+2*w(111000,011010,100110,110001,001101,000111)$

$-2*w(111000,101010,010110,110001,001101,000111)-w(102000,001200,010110,200001,001101,010011)+4*w(011100,200010,010110,001110,110001,001002)$   
 $-w(201000,002100,001200,000210,110001,001002)-3*w(021000,010200,101010,100110,002001,000111)-8*w(111000,101100,001110,110001,001101,000111)$   
 $-w(201000,003000,000300,000210,110001,001002)-2*w(011100,002100,200010,000210,110001,001002)+4*w(021000,101100,001110,010020,010101,100011)$   
 $+2*w(001200,002010,100110,110001,020001,100011)-4*w(102000,110100,020010,001110,010011,000111)+3*w(102000,012000,110100,000210,010011,000111)$   
 $+4*w(011100,110010,101010,000210,110001,001002)+2*w(200010,011010,100110,011001,010101,100002)+4*w(201000,001200,011010,000210,110001,001002)$   
 $-1/2*w(003000,001200,000300,100110,110001,002001)-w(003000,000300,100110,010110,110001,002001)-3/2*w(003000,100200,000300,001110,110001,002001)$   
 $-3*w(021000,002100,100110,010020,010101,100011)+3/2*w(201000,021000,000300,000030,110001,001002)+3/2*w(021000,012000,000300,100020,001101,100011)$   
 $-1/2*w(020100,101100,200010,010020,101001,000003)+3/2*w(020100,200010,110010,010020,101001,000003)+w(120000,100200,101010,010020,101001,000003)$   
 $+1/2*w(200100,100110,010020,020001,002001,100002)-4*w(201000,020100,010110,000030,110001,001002)-w(012000,000300,001020,200001,020001,100011)$   
 $-w(120000,101100,100110,010020,101001,000003)-3*w(120000,110010,100110,010020,101001,000003)+3/2*w(120000,200010,010110,010020,101001,000003)$   
 $+1/2*w(120000,200100,001110,010020,101001,000003)-1/2*w(120000,201000,000210,010020,101001,000003)+w(102000,110100,020010,000120,001101,010011)$   
 $+w(021000,001200,020010,100020,001101,100011)-w(011100,101010,000210,200001,110001,001002)+w(011100,001200,100020,200001,110001,001002)$   
 $+3*w(120000,110100,100020,010020,101001,000003)-2*w(120000,101100,100200,001020,101001,000003)+1/2*w(120000,200100,001200,001020,101001,000003)$   
 $-2*w(111000,100200,002010,010101,001101,100011)-1/2*w(120000,201000,000300,001020,101001,000003)+1/2*w(120000,010200,200010,001020,101001,000003)$   
 $+4*w(120000,100200,110010,001020,101001,000003)+4*w(120000,110100,100110,001020,101001,000003)+2*w(120000,200100,010110,001020,101001,000003)$   
 $-6*w(101100,011100,101010,001110,011001,000201)-1/2*w(120000,200100,002100,000120,101001,000003)+w(120000,102000,100200,000120,101001,000003)$   
 $-w(011100,010110,100020,200001,110001,001002)+w(021000,010200,011010,100020,001101,100011)+2*w(011100,100110,010020,200001,110001,001002)$   
 $+1/2*w(120000,201000,001200,000120,101001,000003)-1/2*w(120000,011100,200010,000120,101001,000003)-4*w(120000,101100,110010,000120,101001,000003)$   
 $-2*w(110100,110010,010020,110001,002001,000111)+3/2*w(120000,200010,020010,000120,101001,000003)-3*w(120000,110100,101010,000120,101001,000003)$   
 $-w(021000,100200,002010,010020,010101,100011)+2*w(120000,200100,011010,000120,101001,000003)-w(120000,111000,100110,000120,101001,000003)$   
 $-4*w(120000,201000,010110,000120,101001,000003)+w(011100,100200,001020,200001,110001,001002)+2*w(021000,011100,010110,100020,001101,100011)$   
 $-w(011100,110010,000120,200001,110001,001002)-3*w(201000,000300,002010,100110,020001,001002)-w(120000,110100,101100,000030,101001,000003)$   
 $-1/2*w(120000,200100,011100,000030,101001,000003)+w(120000,111000,100200,000030,101001,000003)-12*w(210000,010110,010020,110001,002001,000111)$   
 $+1/2*w(120000,201000,010200,000030,101001,000003)-3/2*w(012000,000210,010020,200001,020001,100011)-3*w(120000,110100,110010,000030,101001,000003)$   
 $+5*w(021000,020010,010110,100020,001101,100011)-6*w(201000,001200,100110,001110,020001,001002)+6*w(111000,001200,101010,010101,001101,100011)$   
 $+2*w(020100,101010,100110,200001,101001,000003)+w(020100,200010,001110,200001,101001,000003)-4*w(102000,020100,110010,010020,010011,000111)$   
 $-5*w(021000,101100,100200,001110,002001,000111)+2*w(021000,200100,001200,001110,002001,000111)+w(102000,110100,020010,010020,010011,000111)$   
 $+w(021000,010200,200010,001110,002001,000111)+1/2*w(102000,001200,110010,020010,000120,010002)-2*w(021000,100200,101010,100110,010011,001002)$   
 $+3*w(102000,110100,020100,001020,010011,000111)-4*w(200100,101010,001110,020001,001101,100002)-2*w(010200,110010,011010,002010,100101,100002)$   
 $-2*w(021000,100200,110010,001110,002001,000111)+2*w(201000,011100,110010,000201,100011,001002)+4*w(021000,020100,001110,100020,001101,100011)$   
 $-1/2*w(021000,002100,100200,010020,001101,100011)-2*w(201000,110010,020010,000201,100011,001002)+2*w(201000,020100,101010,000201,100011,001002)$   
 $-2*w(110100,020100,011010,000030,101001,001101)-2*w(102000,002100,010200,200001,010011,000111)-2*w(201000,110100,200001,001101,000111,001002)$

$-w(201000,200100,110001,001101,000111,001002)-1/2*w(021000,102000,000300,010020,001101,100011)+1/2*w(201000,012000,200100,000201,000111,001002)$   
 $+w(021000,001200,110010,010020,001101,100011)+w(021000,010200,101010,010020,001101,100011)-4*w(201000,111000,101100,000201,000111,001002)$   
 $+w(201000,021000,200010,000201,000111,001002)-4*w(021000,100200,011010,010020,001101,100011)-4*w(201000,111000,110010,000201,000111,001002)$   
 $+8*w(021000,011100,100110,010020,001101,100011)+4*w(201000,111000,200001,000201,000111,001002)+2*w(201000,020100,101100,100011,000111,001002)$   
 $-2*w(201000,110100,011100,100011,000111,001002)+w(021000,020010,100110,010020,001101,100011)+4*w(201000,111000,010200,100011,000111,001002)$   
 $-2*w(201000,020100,110010,100011,000111,001002)+8*w(021000,110010,010110,010020,001101,100011)-6*w(021000,110100,100110,001110,002001,000111)$   
 $-4*w(021000,200100,010110,001110,002001,000111)+4*w(021000,100200,200010,001110,010011,001002)-w(021000,200100,002100,000210,002001,000111)$   
 $-2*w(102000,011100,001200,200001,010011,000111)+7/2*w(021000,102000,100200,000210,002001,000111)+8*w(012000,101100,011100,001200,010020,000111)$   
 $-w(012000,110100,002100,001200,010020,000111)-4*w(021000,110100,001110,010020,001101,100011)-2*w(201000,011100,100200,100011,010011,001002)$   
 $-2*w(201000,101100,010200,100011,010011,001002)+4*w(021000,011100,100200,001020,001101,100011)+6*w(201000,010200,110010,100011,010011,001002)$   
 $+2*w(201000,100200,020010,100011,010011,001002)-2*w(201000,020100,100110,100011,010011,001002)-3/2*w(200100,002100,100020,020001,001101,100002)$   
 $-4*w(111000,110010,001110,110001,001101,000111)-6*w(021000,110100,001200,001020,001101,100011)-4*w(111000,102000,000210,110001,001101,000111)$   
 $-w(102000,011100,010200,101010,000120,010002)+3*w(102000,020100,001200,101010,000120,010002)-7*w(021000,200100,100110,001110,010011,001002)$   
 $-4*w(021000,101100,200010,000210,010011,001002)+w(021000,011100,200010,000210,002001,000111)-2*w(021000,010200,110010,001020,001101,100011)$   
 $+4*w(201000,011100,101010,010110,000201,001002)-w(201000,020010,101010,010110,000201,001002)-4*w(021000,100200,020010,001020,001101,100011)$   
 $-w(021000,020100,100110,001020,001101,100011)-4*w(102000,110100,011100,000120,001101,010011)-2*w(102000,001200,020010,200001,010011,000111)$   
 $-6*w(111000,011100,100020,110001,001101,000111)+5*w(021000,200010,020010,000210,002001,000111)-2*w(102000,010200,011010,200001,010011,000111)$   
 $-2*w(021000,200010,110010,000210,010011,001002)+6*w(021000,200100,101010,000210,010011,001002)-w(111000,010200,001200,002010,110001,000021)$   
 $+w(111000,011100,000300,002010,110001,000021)+4*w(102000,011100,010110,200001,010011,000111)-3*w(201000,001200,110010,010020,010101,001002)$   
 $-4*w(021000,000300,110010,101001,100011,001011)+2*w(021000,010200,100110,101001,100011,001011)+4*w(111000,101100,010020,110001,001101,000111)$   
 $-4*w(102000,020100,001110,200001,010011,000111)-w(102000,010200,020010,101010,000120,010002)+w(021000,110100,101010,000210,002001,000111)$   
 $+2*w(102000,020100,010020,200001,010011,000111)+2*w(021000,200010,100101,010101,100011,001011)-2*w(102000,002100,100200,110001,010011,000111)$   
 $+2*w(021000,200100,011010,000210,002001,000111)+w(021000,101100,100200,100020,010011,001002)-7/2*w(021000,200100,001200,100020,010011,001002)$   
 $+7/2*w(021000,011100,100200,100020,002001,000111)-2*w(102000,101100,001200,110001,010011,000111)+9/2*w(021000,110100,001200,100020,002001,000111)$   
 $+2*w(102000,001200,110010,110001,010011,000111)+2*w(111000,110010,010020,110001,001101,000111)+1/2*w(021000,010200,200010,100020,010011,001002)$   
 $+4*w(021000,100200,110010,100020,010011,001002)+3*w(102000,001200,011010,010110,100101,100002)-w(102000,010200,002010,010110,100101,100002)$   
 $-5/2*w(021000,010200,110010,100020,002001,000111)-2*w(102000,010200,101010,110001,010011,000111)+1/2*w(021000,100200,020010,100020,002001,000111)$   
 $-w(021000,110100,010110,100020,002001,000111)+6*w(111000,101100,110010,010101,001011,000111)-4*w(102000,101100,010200,011010,000120,010002)$   
 $+3*w(021000,110100,002100,000120,001101,100011)-2*w(021000,110100,100110,100020,010011,001002)+13/2*w(021000,200100,010110,100020,010011,001002)$   
 $-1/2*w(021000,101100,100200,010020,002001,000111)+2*w(102000,011100,100110,110001,010011,000111)-1/2*w(021000,200100,001200,010020,002001,000111)$   
 $+2*w(102000,020010,100110,110001,010011,000111)-1/2*w(021000,100200,200010,010020,010011,001002)+4*w(021000,200100,001110,100101,100011,001002)$   
 $+2*w(021000,110100,100020,100101,100011,001002)+1/2*w(021000,200100,010020,100101,100011,001002)-4*w(021000,200010,100110,010101,100011,001002)$

$-7/2*w(021000,200100,100020,010101,100011,001002)+4*w(021000,100200,200010,001101,100011,001002)-w(021000,200100,100110,001101,100011,001002)$   
 $-4*w(021000,101100,200010,000201,100011,001002)-w(021000,200010,110010,000201,100011,001002)+w(021000,200100,101010,000201,100011,001002)$   
 $+5*w(021000,200010,200001,000201,100011,001002)-3*w(021000,200100,002100,000120,101001,000102)-2*w(111000,020100,110010,100110,001011,000012)$   
 $+6*w(111000,110100,020010,100110,001011,000012)-6*w(111000,110100,101100,010110,001011,000012)+2*w(111000,200100,011100,010110,001011,000012)$   
 $-6*w(111000,020100,200010,010110,001011,000012)-2*w(111000,110100,110010,010110,001011,000012)+w(111000,200100,020010,010110,001011,000012)$   
 $-w(111000,021000,200100,000210,001011,000012)+w(111000,110100,020100,100020,001011,000012)+5/2*w(111000,200100,020100,010020,001011,000012)$   
 $-2*w(111000,011100,100200,200001,001011,000012)-2*w(111000,101100,010200,200001,001011,000012)+4*w(111000,010200,110010,200001,001011,000012)$   
 $-3*w(111000,100200,020010,200001,001011,000012)+w(111000,020100,100110,200001,001011,000012)-2*w(111000,110100,010110,200001,001011,000012)$   
 $+8*w(111000,101100,100200,110001,001011,000012)+3*w(111000,200100,001200,110001,001011,000012)-2*w(111000,010200,200010,110001,001011,000012)$   
 $+14*w(111000,110100,100110,110001,001011,000012)+2*w(111000,200100,010110,110001,001011,000012)-2*w(111000,100200,200001,110001,001011,000012)$   
 $+8*w(100110,200001,110001,002001,010101,100011)+2*w(111000,100200,200010,020001,001011,000012)+w(100200,110010,101001,002001,010101,100011)$   
 $-w(111000,200100,100110,020001,001011,000012)-2*w(100200,200001,101001,002001,010101,100011)-2*w(111000,110100,100200,101001,001011,000012)$   
 $+w(111000,200100,010200,101001,001011,000012)-2*w(100200,200010,011001,002001,010101,100011)-5*w(111000,200100,100200,011001,001011,000012)$   
 $+2*w(021000,002010,100110,100101,010101,100011)+2*w(111000,110100,101100,100101,001011,000012)-6*w(021000,101010,001110,100101,010101,100011)$   
 $-2*w(111000,200100,011100,100101,001011,000012)-2*w(021000,002100,100020,100101,010101,100011)+2*w(111000,020100,200010,100101,001011,000012)$   
 $-6*w(021000,011010,100020,100101,010101,100011)-6*w(111000,110100,110010,100101,001011,000012)-4*w(021000,101010,010020,100101,010101,100011)$   
 $+2*w(111000,200100,020010,100101,001011,000012)+2*w(111000,110100,200001,100101,001011,000012)-8*w(111000,200100,110001,100101,001011,000012)$   
 $-2*w(021000,110010,001020,100101,010101,100011)+4*w(111000,200100,101100,010101,001011,000012)-w(021000,102000,000120,100101,010101,100011)$   
 $-8*w(111000,110100,200010,010101,001011,000012)-4*w(111000,200100,110010,010101,001011,000012)+6*w(021000,100020,101001,100101,010101,100011)$   
 $-4*w(010200,101010,011010,200001,001101,010011)-w(111000,200100,200001,010101,001011,000012)-4*w(021000,002100,000300,101010,001101,100011)$   
 $-2*w(111000,200100,110100,001101,001011,000012)-4*w(111000,200100,020100,100011,001011,000012)+4*w(111000,200100,110100,010011,001011,000012)$   
 $-w(012000,010110,000120,200001,020001,100011)+5*w(021000,100200,001200,002010,001101,100011)-6*w(111000,110100,101100,002100,000111,000012)$   
 $-3*w(111000,200100,011100,002100,000111,000012)-w(021000,000300,110010,002010,001101,100011)+3*w(111000,003000,110100,100200,000111,000012)$   
 $+5*w(021000,002100,001200,100110,001101,100011)+3*w(111000,012000,101100,100200,000111,000012)+w(021000,003000,000300,100110,001101,100011)$   
 $+2*w(111000,102000,011100,100200,000111,000012)+w(111000,003000,200100,010200,000111,000012)+12*w(021000,001200,011010,100110,001101,100011)$   
 $+w(111000,102000,101100,010200,000111,000012)-w(021000,010200,002010,100110,001101,100011)-2*w(111000,012000,200100,001200,000111,000012)$   
 $+6*w(021000,001200,101010,010110,001101,100011)-3*w(111000,102000,110100,001200,000111,000012)-4*w(021000,100200,002010,010110,001101,100011)$   
 $-3*w(111000,020100,002100,200010,000111,000012)+6*w(021000,002100,100110,010110,001101,100011)-5*w(111000,012000,010200,200010,000111,000012)$   
 $-2*w(021000,011010,100110,010110,001101,100011)+3*w(111000,021000,001200,200010,000111,000012)-8*w(111000,101100,011100,110010,000111,000012)$   
 $+8*w(021000,002100,100200,001110,001101,100011)-6*w(111000,012000,100200,110010,000111,000012)-2*w(021000,102000,000300,001110,001101,100011)$   
 $+2*w(111000,102000,010200,110010,000111,000012)+5*w(111000,200100,002100,020010,000111,000012)+3*w(111000,102000,100200,020010,000111,000012)$   
 $-8*w(021000,100200,011010,001110,001101,100011)-4*w(021000,011100,100110,001110,001101,100011)+2*w(111000,020100,101100,101010,000111,000012)$

+w(102000,000300,011010,200001,001101,010011)+6\*w(021000,020010,100110,001110,001101,100011)+14\*w(111000,110100,011100,101010,000111,000012)  
 +2\*w(111000,021000,100200,101010,000111,000012)-4\*w(021000,110010,010110,001110,001101,100011)-6\*w(111000,110100,020010,101010,000111,000012)  
 -3\*w(021000,003000,100200,000210,001101,100011)-6\*w(111000,110100,101100,011010,000111,000012)+2\*w(111000,200100,011100,011010,000111,000012)  
 +2\*w(021000,102000,001200,000210,001101,100011)+2\*w(111000,020100,200010,011010,000111,000012)+w(012000,001200,000120,200001,020001,100011)  
 +w(021000,002100,110010,000210,001101,100011)+2\*w(111000,110100,110010,011010,000111,000012)+4\*w(021000,011100,101010,000210,001101,100011)  
 +3\*w(111000,200100,020010,011010,000111,000012)+4\*w(021000,020010,101010,000210,001101,100011)-3\*w(111000,200100,020100,002010,000111,000012)  
 +14\*w(111000,012000,110100,100110,000111,000012)+w(101100,000300,020010,002010,101001,010011)-2\*w(210000,002100,000210,110001,002001,000111)  
 -w(201000,020100,001110,100011,010011,100002)+2\*w(011100,100200,110010,001020,110001,001002)+3/2\*w(201000,000300,020010,001020,110001,001002)  
 +w(201000,021000,000210,100011,010011,100002)+6\*w(021000,110010,011010,000210,001101,100011)+3/2\*w(201000,020100,010020,100011,010011,100002)  
 +2\*w(200100,010110,100020,020001,002001,100002)-2\*w(210000,011010,000210,110001,002001,000111)+4\*w(120000,100200,101010,001110,101001,000003)  
 +6\*w(120000,101100,100110,001110,101001,000003)+w(201000,010200,010110,001020,110001,001002)+5/2\*w(201000,020100,000210,001020,110001,001002)  
 -w(120000,200010,010110,001110,101001,000003)-1/2\*w(120000,002100,200010,000210,101001,000003)-4\*w(120000,101100,101010,000210,101001,000003)  
 -4\*w(201000,002100,010200,000120,110001,001002)+w(120000,200010,011010,000210,101001,000003)+2\*w(120000,200100,002010,000210,101001,000003)  
 -w(120000,102000,100110,000210,101001,000003)+2\*w(021000,011010,100110,010020,010101,100011)-4\*w(201000,011100,001200,000120,110001,001002)  
 -4\*w(120000,201000,001110,000210,101001,000003)-3/2\*w(201000,001200,020010,000120,110001,001002)-w(021000,012000,100110,000210,001101,100011)  
 -2\*w(011100,200010,020010,000120,110001,001002)-8\*w(111000,011010,100110,010101,001101,100011)+3/2\*w(020100,011100,200010,100020,101001,000003)  
 +4\*w(201000,010200,011010,001110,001101,010011)-4\*w(020100,101100,110010,100020,101001,000003)+4\*w(101100,020010,101010,001110,011001,000201)  
 +2\*w(110100,011100,100020,110001,002001,000111)-6\*w(110100,101100,010020,110001,002001,000111)+3/2\*w(020100,200010,020010,100020,101001,000003)  
 +w(201000,010200,011010,000120,110001,001002)+4\*w(021000,102000,010110,000210,001101,100011)-2\*w(201000,011100,010110,000120,110001,001002)  
 -4\*w(201000,020010,010110,000120,110001,001002)-w(201000,020100,001110,000120,110001,001002)+3/2\*w(021000,002100,010200,100020,001101,100011)  
 -3/2\*w(201000,021000,000210,000120,110001,001002)-4\*w(201000,020100,010020,000120,110001,001002)+w(102000,110100,020100,000030,001101,010011)  
 -7\*w(201000,011100,010200,000030,110001,001002)-3/2\*w(201000,020100,001200,000030,110001,001002)+4\*w(120000,100200,011010,100020,101001,000003)  
 -3\*w(120000,020010,100110,100020,101001,000003)-4\*w(120000,101100,010110,100020,101001,000003)-2\*w(111000,002100,100110,010101,001101,100011)  
 +3\*w(210000,001200,010020,110001,002001,000111)+2\*w(021000,001200,100110,101001,001101,100011)+3\*w(201000,010200,000300,002010,101001,001002)  
 +8\*w(021000,100110,010110,101001,001101,100011)+4\*w(011100,002100,100200,100110,101001,001002)+12\*w(011100,001200,110010,100110,101001,001002)  
 +12\*w(011100,010200,101010,100110,101001,001002)+4\*w(021000,100200,001110,101001,001101,100011)-4\*w(021000,101100,000210,101001,001101,100011)  
 +4\*w(011100,001200,200010,010110,101001,001002)-8\*w(011100,100200,101010,010110,101001,001002)+6\*w(021000,110010,000210,101001,001101,100011)  
 +6\*w(201000,000300,011010,010110,101001,001002)-12\*w(201000,010200,001200,001110,101001,001002)+4\*w(111000,001200,101001,100101,001101,100011)  
 +6\*w(201000,011100,000300,001110,101001,001002)+2\*w(101100,101010,011010,010110,011001,000201)-3\*w(120000,100200,110010,100020,002001,000003)  
 +4\*w(011100,200010,011010,010110,001101,010011)-\3/4\*w(120000,100200,200010,010020,002001,000003)-2\*w(021000,002100,010110,100020,010101,100011)  
 +3/4\*w(120000,200100,100200,001020,002001,000003)-2\*w(011100,010200,200010,001110,101001,001002)+8\*w(021000,010200,100020,101001,001101,100011)  
 -1/2\*w(120000,200100,101100,000120,002001,000003)+6\*w(102000,110100,010020,110001,010011,000111)-6\*w(110100,101010,100110,020001,002001,000111)

$-1/4*w(120000,201000,100200,000120,002001,000003)+5/2*w(120000,110100,200010,000120,002001,000003)-2*w(020100,200010,100110,200001,002001,000003)$   
 $+1/2*w(120000,200010,000210,200001,002001,000003)-1/2*w(120000,200100,000120,200001,002001,000003)+2*w(020100,002100,200010,101010,100101,000003)$   
 $-w(020100,200010,101010,011010,100101,000003)+w(020100,101100,200010,002010,100101,000003)+1/2*w(120000,001200,200010,002010,100101,000003)$   
 $+w(020100,200010,110010,002010,100101,000003)+w(102000,110100,001200,010020,001101,010011)+w(120000,100200,101010,002010,100101,000003)$   
 $+w(111000,100020,020001,100101,001101,100011)-2*w(120000,101010,011010,100110,100101,000003)-4*w(120000,101100,002010,100110,100101,000003)$   
 $-w(120000,200010,002010,010110,100101,000003)-w(120000,002100,200010,001110,100101,000003)-6*w(120000,101100,101010,001110,100101,000003)$   
 $-w(120000,200010,011010,001110,100101,000003)+5/2*w(021000,010200,002010,100020,010101,100011)-4*w(120000,200100,002010,001110,100101,000003)$   
 $-4*w(120000,102000,100110,001110,100101,000003)+2*w(101100,002100,101010,010110,011001,000201)+1/2*w(120000,003000,200010,000210,100101,000003)$   
 $+5*w(120000,102000,101010,000210,100101,000003)+2*w(120000,201000,002010,000210,100101,000003)-4*w(210000,100110,001110,020001,002001,000111)$   
 $+4*w(011100,110010,101010,010110,001101,010011)+3*w(120000,020010,101010,100020,100101,000003)-4*w(120000,101100,011010,100020,100101,000003)$   
 $+2*w(002100,200010,020001,100101,001101,100011)+2*w(120000,100020,001020,020001,100101,001101)+3*w(210000,101010,000210,020001,002001,000111)$   
 $+3*w(100200,020010,011010,200001,002001,000111)+4*w(120000,102000,010110,100020,100101,000003)+w(102000,101100,010200,010020,001101,010011)$   
 $-w(120000,101100,101010,010020,100101,000003)+3*w(120000,110010,101010,010020,100101,000003)+2*w(021000,001200,011010,100020,010101,100011)$   
 $-3/2*w(120000,200010,011010,010020,100101,000003)-1/2*w(120000,200100,002010,010020,100101,000003)+5*w(110100,101100,100020,020001,002001,000111)$   
 $+1/2*w(210000,001200,100020,020001,002001,000111)+w(120000,102000,100110,010020,100101,000003)-3*w(110100,110010,100020,020001,002001,000111)$   
 $+1/2*w(120000,201000,001110,010020,100101,000003)-3*w(120000,111000,100020,010020,100101,000003)-1/2*w(120000,200100,002100,001020,100101,000003)$   
 $+w(120000,102000,100200,001020,100101,000003)+1/2*w(120000,201000,001200,001020,100101,000003)-1/2*w(120000,011100,200010,001020,100101,000003)$   
 $-7*w(102000,100200,011010,000120,110001,010002)+2*w(102000,011100,100110,000120,110001,010002)-2*w(012000,110100,020010,010110,000120,001011)$   
 $-4*w(120000,101100,110010,001020,100101,000003)-w(101100,020010,002010,100110,011001,000201)-3/2*w(120000,200010,020010,001020,100101,000003)$   
 $-w(120000,110100,101010,001020,100101,000003)+8*w(002100,200001,110001,100101,001101,100011)-4*w(120000,200100,011010,001020,100101,000003)$   
 $-3*w(120000,111000,100110,001020,100101,000003)+2*w(120000,201000,010110,001020,100101,000003)+2*w(012000,110100,020100,001110,000120,001011)$   
 $-1/2*w(120000,003000,200100,000120,100101,000003)-2*w(120000,102000,101100,000120,100101,000003)-6*w(102000,010110,200001,110001,010011,000111)$   
 $-1/2*w(120000,201000,002100,000120,100101,000003)+1/2*w(120000,012000,200010,000120,100101,000003)+4*w(120000,102000,110010,000120,100101,000003)$   
 $+w(210000,010110,100020,020001,002001,000111)-3*w(110100,200010,010020,020001,002001,000111)-3/2*w(200100,101100,000120,020001,002001,100002)$   
 $+4*w(120000,111000,101010,000120,100101,000003)+2*w(120000,201000,011010,000120,100101,000003)-1/2*w(021000,003000,000300,100020,010101,100011)$   
 $-2*w(012000,020100,001200,100110,001110,001011)-w(102000,001200,200010,020001,010011,000111)-4*w(101100,002100,001200,010110,101001,010011)$   
 $-3*w(021000,110100,000120,101001,001101,100011)+12*w(201000,010110,110001,100011,010011,100002)+7/2*w(210000,100200,001020,020001,002001,000111)$   
 $+2*w(101100,010200,002010,010110,101001,010011)-w(021000,200010,000210,200001,010011,001002)+2*w(021000,011100,010200,110010,001020,000021)$   
 $-10*w(102000,100200,101010,020001,010011,000111)+2*w(021000,101100,000210,200001,002001,000111)-1/2*w(021000,011100,100200,020010,001020,000021)$   
 $-2*w(021000,100200,100020,200001,010011,001002)-2*w(021000,200100,000120,200001,010011,001002)-1/2*w(021000,101100,010200,020010,001020,000021)$   
 $+w(021000,010200,100020,200001,002001,000111)-5*w(102000,020100,020010,100020,010011,000111)-3*w(021000,001200,200010,010110,002001,000111)$   
 $-3*w(010200,020010,101010,002010,100101,100002)-w(021000,101100,100200,010020,100011,001002)-3/2*w(021000,200100,001200,010020,100011,001002)$

$+1/2*w(102000,002100,100200,020010,000120,010002)+1/2*w(102000,101100,001200,020010,000120,010002)+2*w(021000,100200,101010,010110,002001,000111)$   
 $-2*w(102000,020100,101100,010020,010011,000111)+2*w(021000,101100,100110,010110,002001,000111)+6*w(102000,110100,011100,010020,010011,000111)$   
 $-4*w(021000,010200,200010,010020,100011,001002)+w(021000,100200,110010,010020,100011,001002)-w(021000,110100,100110,010020,100011,001002)$   
 $+2*w(021000,200100,010110,010020,100011,001002)-w(021000,110100,100200,001020,100011,001002)+1/2*w(021000,200100,010200,001020,100011,001002)$   
 $-3*w(021000,110100,101100,000120,100011,001002)+2*w(021000,200100,011100,000120,100011,001002)-w(021000,020100,200010,000120,100011,001002)$   
 $+2*w(021000,110100,110010,000120,100011,001002)+2*w(021000,200100,020010,000120,100011,001002)-2*w(021000,000300,101010,200001,100011,001002)$   
 $+w(100200,020010,011010,200001,100011,001002)+2*w(021000,001200,100110,200001,100011,001002)-w(021000,100110,010110,200001,100011,001002)$   
 $-w(021000,100200,001110,200001,100011,001002)+w(021000,101100,000210,200001,100011,001002)+w(021000,110010,000210,200001,100011,001002)$   
 $+3/2*w(021000,010200,100020,200001,100011,001002)-1/2*w(021000,100200,010020,200001,100011,001002)+1/2*w(021000,110100,000120,200001,100011,001002)$   
 $-4*w(100200,110010,011010,110001,100011,001002)-4*w(021000,200010,000210,110001,100011,001002)+2*w(021000,100200,100020,110001,100011,001002)$   
 $+3*w(021000,200100,000120,110001,100011,001002)+4*w(100200,110010,101010,020001,100011,001002)+5*w(100200,200010,011010,020001,100011,001002)$   
 $-2*w(100200,101010,200001,020001,100011,001002)+5*w(021000,000300,200010,101001,100011,001002)+2*w(100200,110010,020010,101001,100011,001002)$   
 $-2*w(021000,100200,100110,101001,100011,001002)-4*w(021000,200100,000210,101001,100011,001002)-14*w(100200,200001,110001,101001,100011,001002)$   
 $-6*w(100200,200010,020001,101001,100011,001002)-2*w(100200,200010,020010,011001,100011,001002)+2*w(100200,110010,200001,011001,100011,001002)$   
 $-4*w(100200,200010,110001,011001,100011,001002)-5*w(021000,001200,200010,100101,100011,001002)-4*w(021000,100200,101010,100101,100011,001002)$   
 $+6*w(021000,101100,100110,100101,100011,001002)+2*w(021000,110010,100110,100101,100011,001002)-5*w(021000,200010,010110,100101,100011,001002)$   
 $+3*w(012000,110100,001110,000120,020001,100011)+4*w(001200,011010,001110,200001,020001,100011)+3*w(102000,020100,200010,100110,010011,000003)$   
 $-6*w(102000,110100,110010,100110,010011,000003)-w(102000,200100,020010,100110,010011,000003)-2*w(102000,200100,101100,010110,010011,000003)$   
 $-2*w(102000,110100,200010,010110,010011,000003)+w(102000,200100,110100,001110,010011,000003)+2*w(102000,200100,020100,100020,010011,000003)$   
 $-w(102000,200100,110100,010020,010011,000003)-6*w(012000,110100,011100,100110,000021,100002)-2*w(012000,020100,110010,100110,000021,100002)$   
 $+3*w(012000,110100,020010,100110,000021,100002)+4*w(012000,110100,101100,010110,000021,100002)+w(012000,200100,011100,010110,000021,100002)$   
 $+3/2*w(012000,020100,200010,010110,000021,100002)-4*w(012000,110100,110010,010110,000021,100002)-1/2*w(012000,200100,020010,010110,000021,100002)$   
 $+1/2*w(012000,200100,020100,001110,000021,100002)-1/2*w(012000,200100,020100,010020,000021,100002)-3*w(012000,011100,100200,200001,000021,100002)$   
 $-3*w(012000,101100,010200,200001,000021,100002)-3/2*w(012000,110100,001200,200001,000021,100002)-3/4*w(012000,100200,020010,200001,000021,100002)$   
 $-3/2*w(012000,020100,100110,200001,000021,100002)+4*w(012000,101100,100200,110001,000021,100002)+1/2*w(012000,200100,001200,110001,000021,100002)$   
 $-2*w(102000,200100,011100,100110,100002,000003)+4*w(120000,110010,000120,200001,101001,000003)-w(120000,110100,000030,200001,101001,000003)$   
 $-3*w(020100,200010,100020,110001,101001,000003)+3/2*w(021000,012000,000210,100020,010101,100011)-2*w(120000,100110,100020,110001,101001,000003)$   
 $-2*w(210000,011100,000120,110001,002001,000111)+w(120000,200010,000120,110001,101001,000003)-w(120000,200100,000030,110001,101001,000003)$   
 $+3*w(201000,002100,100110,000210,020001,001002)+w(201000,011010,100110,000210,020001,001002)+3*w(201000,101010,010110,000210,020001,001002)$   
 $-2*w(021000,001200,010020,200001,001101,100011)+4*w(201000,101100,001110,000210,020001,001002)+3*w(020100,200010,101010,100110,011001,000003)$   
 $+w(120000,200010,100110,001110,011001,000003)-w(120000,200010,101010,000210,011001,000003)-6*w(210000,020010,000120,110001,002001,000111)$   
 $+9/2*w(020100,200010,110010,100020,011001,000003)+7*w(111000,100200,002001,100101,001101,100011)+w(021000,010110,010020,200001,001101,100011)$

$+7*w(201000,110010,001110,000210,020001,001002)+6*w(120000,110010,100110,100020,011001,000003)+2*w(120000,200010,010110,100020,011001,000003)$   
 $+3/2*w(011100,001200,200010,100020,020001,001002)-4*w(011100,100200,101010,100020,020001,001002)-w(021000,010200,001020,200001,001101,100011)$   
 $-7/2*w(201000,000300,011010,100020,020001,001002)-2*w(001200,002010,010110,200001,020001,100011)+w(011100,110010,100110,100020,020001,001002)$   
 $+2*w(021000,011100,000120,200001,001101,100011)+7/2*w(201000,001200,010110,100020,020001,001002)+2*w(011100,200010,010110,100020,020001,001002)$   
 $+7/2*w(201000,010200,001110,100020,020001,001002)+w(021000,020010,000120,200001,001101,100011)-7/2*w(201000,011100,000210,100020,020001,001002)$   
 $-3*w(021000,000300,101010,200001,002001,000111)+2*w(201000,020010,000210,100020,020001,001002)-3/2*w(201000,000300,101010,010020,020001,001002)$   
 $+3*w(120000,200100,001110,100020,011001,000003)+3/2*w(201000,001200,100110,010020,020001,001002)-w(021000,020010,001110,100020,010101,100011)$   
 $+5/2*w(011100,200010,100110,010020,020001,001002)-w(201000,100110,010110,010020,020001,001002)-3*w(120000,201000,000210,100020,011001,000003)$   
 $+1/2*w(120000,200010,100110,010020,011001,000003)+1/2*w(201000,100200,001110,010020,020001,001002)-1/2*w(201000,101100,000210,010020,020001,001002)$   
 $+2*w(201000,110010,000210,010020,020001,001002)-2*w(021000,100110,001110,110001,001101,100011)-2*w(201000,010200,100020,010020,020001,001002)$   
 $-w(201000,100200,001200,001020,020001,001002)+10*w(021000,101010,000210,110001,001101,100011)-6*w(111000,010020,200001,110001,001101,000111)$   
 $-8*w(201000,002100,010200,001110,001101,010011)+w(201000,101100,000300,001020,020001,001002)+2*w(021000,001200,100020,110001,001101,100011)$   
 $-w(011100,100200,200010,001020,020001,001002)-7/2*w(201000,000300,110010,001020,020001,001002)+6*w(021000,010110,100020,110001,001101,100011)$   
 $-3/2*w(201000,010200,100110,001020,020001,001002)-1/2*w(201000,100200,010110,001020,020001,001002)+4*w(111000,100110,011001,100101,001101,100011)$   
 $-5/2*w(201000,110100,000210,001020,020001,001002)-1/2*w(201000,002100,100200,000120,020001,001002)-2*w(120000,100200,200010,001020,011001,000003)$   
 $-1/2*w(201000,102000,000300,000120,020001,001002)+7/2*w(201000,001200,110010,000120,020001,001002)+7/2*w(011100,200010,110010,000120,020001,001002)$   
 $+1/2*w(201000,010200,101010,000120,020001,001002)-3/2*w(120000,200100,100110,001020,011001,000003)+2*w(120000,101100,200010,000120,011001,000003)$   
 $-1/2*w(201000,100200,011010,000120,020001,001002)-18*w(021000,101100,000120,110001,001101,100011)+w(201000,011100,100110,000120,020001,001002)$   
 $+w(201000,020010,100110,000120,020001,001002)+6*w(021000,110010,000120,110001,001101,100011)+w(201000,101100,010110,000120,020001,001002)$   
 $-1/2*w(120000,200010,110010,000120,011001,000003)+1/2*w(120000,200100,101010,000120,011001,000003)+w(120000,201000,100110,000120,011001,000003)$   
 $-1/2*w(120000,200100,101100,000030,011001,000003)+5*w(201000,110010,010110,000120,020001,001002)+1/2*w(120000,201000,100200,000030,011001,000003)$   
 $+6*w(210000,020100,000030,110001,002001,000111)-10*w(110010,010110,200001,110001,002001,000111)-w(201000,110100,001110,000120,020001,001002)$   
 $+7/2*w(201000,111000,000210,000120,020001,001002)+5/2*w(201000,020100,100020,000120,020001,001002)+w(102000,020100,100110,010020,001101,010011)$   
 $+w(201000,110100,010020,000120,020001,001002)-4*w(021000,011100,001110,100020,010101,100011)+1/2*w(201000,011100,100200,000030,020001,001002)$   
 $-4*w(100200,101010,011010,020001,001101,100011)+1/2*w(201000,101100,010200,000030,020001,001002)+3/2*w(201000,110100,001200,000030,020001,001002)$   
 $-3/2*w(201000,111000,000300,000030,020001,001002)+2*w(201000,010200,110010,000030,020001,001002)+5/2*w(120000,110100,200010,000030,011001,000003)$   
 $-3*w(021000,100110,100020,020001,001101,100011)+w(201000,110100,010110,000030,020001,001002)+4*w(201000,001110,000210,200001,020001,001002)$   
 $+3/2*w(011100,100110,100020,200001,020001,001002)+1/2*w(201000,000210,010020,200001,020001,001002)-4*w(021000,200010,000120,020001,001101,100011)$   
 $+1/2*w(201000,000300,001020,200001,020001,001002)-3/2*w(020100,200010,100020,200001,011001,000003)-2*w(012000,020100,100110,000030,020001,100011)$   
 $+1/2*w(120000,200010,000120,200001,011001,000003)-1/2*w(120000,200100,000030,200001,011001,000003)-1/2*w(201000,001200,000120,200001,020001,001002)$   
 $+3/2*w(020100,100200,200010,101010,002001,000003)+1/2*w(120000,000300,200010,101010,002001,000003)+2*w(201000,010200,002010,010110,001101,010011)$   
 $-3*w(020100,101100,200010,100110,002001,000003)-1/2*w(120000,001200,200010,100110,002001,000003)+w(020100,200010,110010,100110,002001,000003)$



$-3*w(120000,100200,101010,100110,002001,000003)+1/2*w(011100,200010,000120,200001,020001,001002)+4*w(201000,010110,000120,200001,020001,001002)$   
 $-w(120000,200010,100110,010110,002001,000003)-6*w(110100,001110,200001,110001,002001,000111)-4*w(021000,011010,010110,100020,010101,100011)$   
 $+4*w(111000,010110,101001,100101,001101,100011)-2*w(120000,100200,200010,001110,002001,000003)-3*w(120000,200100,100110,001110,002001,000003)$   
 $+6*w(110100,010020,200001,110001,002001,000111)+5/4*w(200100,100200,001020,020001,002001,100002)+2*w(120000,101100,200010,000210,002001,000003)$   
 $+w(120000,200010,110010,000210,002001,000003)+1/2*w(120000,200100,101010,000210,002001,000003)+5/2*w(120000,201000,100110,000210,002001,000003)$   
 $-1/2*w(201000,010200,000030,200001,020001,001002)+3*w(201000,000210,100020,110001,020001,001002)+2*w(201000,100110,000120,110001,020001,001002)$   
 $-6*w(021000,000300,101010,101001,001101,100011)+w(201000,100200,000030,110001,020001,001002)-9*w(201000,002100,001200,000300,101001,001002)$   
 $-1/2*w(120000,010200,200010,100020,002001,000003)+1/2*w(012000,100200,020010,000030,020001,100011)+4*w(011100,002100,000300,200010,101001,001002)$   
 $+8*w(011100,100200,001200,101010,101001,001002)-4*w(011100,000300,200010,011010,101001,001002)+1/2*w(201000,101010,010020,020001,100101,000102)$   
 $-2*w(201000,101100,001020,020001,100101,000102)+10*w(100200,200001,110001,002001,001101,100011)-w(201000,110010,001020,020001,100101,000102)$   
 $-w(201000,102000,000120,020001,100101,000102)-1/2*w(201000,111000,000030,020001,100101,000102)+4*w(100200,200010,020001,002001,001101,100011)$   
 $+w(201000,001020,200001,020001,100101,000102)+10*w(021000,001200,101010,100101,001101,100011)+7*w(201000,002100,001200,101001,100101,000102)$   
 $-7/3*w(201000,003000,000300,101001,100101,000102)+2*w(021000,100200,002010,100101,001101,100011)+9*w(011100,002100,200010,101001,100101,000102)$   
 $-6*w(021000,002100,100110,100101,001101,100011)-2*w(011100,110010,101010,101001,100101,000102)+4*w(011100,200010,011010,101001,100101,000102)$   
 $-8*w(021000,101010,010110,100101,001101,100011)+2*w(201000,010200,002010,101001,100101,000102)-3*w(102000,200100,010020,020001,010011,000111)$   
 $+2*w(002100,200010,110010,020001,001101,000111)-\3*w(100200,110010,011010,110001,002001,000111)-w(021000,200010,000210,110001,002001,000111)$   
 $-1/2*w(021000,110100,001200,020010,001020,000021)-5/2*w(021000,010200,110010,020010,001020,000021)+4*w(100200,110010,101010,110001,010011,001002)$   
 $-2*w(100200,200010,011010,110001,010011,001002)-3*w(021000,020100,010200,101010,001020,000021)-w(021000,020100,100200,011010,001020,000021)$   
 $+3*w(021000,100200,100020,110001,002001,000111)-2*w(102000,011100,100200,101001,010011,000111)-4*w(021000,200100,000120,110001,002001,000111)$   
 $-2*w(021000,110100,010200,011010,001020,000021)-2*w(100200,101010,200001,110001,010011,001002)+2*w(100200,200010,101010,020001,010011,001002)$   
 $+3*w(021000,020100,011100,100110,001020,000021)+w(021000,020100,020010,100110,001020,000021)-2*w(102000,020100,001200,100020,001101,010011)$   
 $-3*w(100200,011010,200001,110001,002001,000111)+5*w(100200,110010,101010,020001,002001,000111)-4*w(102000,101100,010200,101001,010011,000111)$   
 $+6*w(100200,200010,011010,020001,002001,000111)+w(021000,020100,101100,010110,001020,000021)-w(100200,200010,020010,101001,010011,001002)$   
 $+4*w(100200,110010,200001,101001,010011,001002)+2*w(021000,110100,011100,010110,001020,000021)-7/2*w(021000,020100,110010,010110,001020,000021)$   
 $-3*w(100200,101010,200001,020001,002001,000111)+2*w(021000,000300,200010,101001,002001,000111)-6*w(100200,200010,110001,101001,010011,001002)$   
 $+w(100200,200010,200001,011001,010011,001002)-3*w(021000,200010,100110,100101,010011,001002)-w(021000,200100,100020,100101,010011,001002)$   
 $+5*w(021000,100200,200010,100011,010011,001002)-5*w(021000,100200,001200,200010,001011,001002)+5*w(021000,101100,000300,200010,001011,001002)$   
 $-4*w(021000,000300,200010,110010,001011,001002)-3*w(021000,200100,000300,101010,001011,001002)+2*w(021000,101100,100200,100110,001011,001002)$   
 $+3*w(021000,200100,001200,100110,001011,001002)-w(021000,010200,200010,100110,001011,001002)+2*w(021000,100200,110010,100110,001011,001002)$   
 $-w(021000,100200,200010,010110,001011,001002)-5*w(021000,200100,100110,010110,001011,001002)+2*w(021000,200100,100200,001110,001011,001002)$   
 $-3*w(021000,110100,200010,000210,001011,001002)+4*w(021000,200100,110010,000210,001011,001002)-5*w(021000,110100,100200,100020,001011,001002)$   
 $+5/2*w(021000,200100,010200,100020,001011,001002)+3/2*w(021000,200100,100200,010020,001011,001002)-6*w(021000,200100,110100,000120,001011,001002)$

+2\*w(021000,000300,200010,200001,001011,001002)-w(100200,110010,020010,200001,001011,001002)+w(021000,100200,100110,200001,001011,001002)  
 -w(021000,200100,000210,200001,001011,001002)+2\*w(100200,200010,020010,110001,001011,001002)-2\*w(100200,110010,200001,110001,001011,001002)  
 -3\*w(100200,200010,110010,020001,001011,001002)+w(100200,200010,200001,020001,001011,001002)+w(021000,100200,200010,100101,001011,001002)  
 -7\*w(021000,200100,100110,100101,001011,001002)-w(021000,200100,100200,100011,001011,001002)-3\*w(021000,002100,100200,200010,000111,001002)  
 -w(021000,101100,001200,200010,000111,001002)-2\*w(021000,102000,000300,200010,000111,001002)+4\*w(021000,001200,200010,110010,000111,001002)  
 -2\*w(021000,101100,100200,101010,000111,001002)+3\*w(021000,200100,001200,101010,000111,001002)+3\*w(021000,010200,200010,101010,000111,001002)  
 +3\*w(021000,100200,200010,011010,000111,001002)-3/2\*w(021000,200100,100200,002010,000111,001002)-3\*w(021000,200100,002100,100110,000111,001002)  
 -2\*w(021000,011100,200010,100110,000111,001002)-2\*w(021000,101100,110010,100110,000111,001002)+4\*w(021000,200010,020010,100110,000111,001002)  
 +6\*w(021000,110100,101010,100110,000111,001002)-2\*w(021000,101100,200010,010110,000111,001002)+2\*w(021000,200010,110010,010110,000111,001002)  
 +5\*w(021000,200100,101010,010110,000111,001002)+w(021000,200100,101100,001110,000111,001002)+6\*w(102000,010200,110010,101001,010011,000111)  
 -2\*w(021000,110100,200010,001110,000111,001002)-2\*w(102000,100200,020010,101001,010011,000111)+w(102000,010200,011010,001110,100101,100002)  
 +2\*w(102000,020100,100200,002010,000120,010002)-4\*w(102000,020100,100110,101001,010011,000111)+4\*w(102000,110100,010110,101001,010011,000111)  
 +4\*w(102000,020010,010110,001110,100101,100002)+w(102000,012000,010200,100110,000120,010002)-2\*w(102000,011100,020010,100110,000120,010002)  
 +2\*w(012000,011100,100200,010110,001110,001011)+8\*w(102000,101100,011100,010110,000120,010002)-w(102000,003000,010200,000210,100101,100002)  
 -6\*w(102000,010200,200001,101001,010011,000111)+2\*w(102000,100200,110001,101001,010011,000111)+1/2\*w(102000,012000,001200,000210,100101,100002)  
 +2\*w(021000,100110,010110,110001,100011,001011)-3\*w(201000,010200,020010,001110,001011,100002)-4\*w(021000,101100,001110,100101,001101,100011)  
 +6\*w(102000,020010,100110,000120,110001,010002)+14\*w(102000,101100,010110,000120,110001,010002)-7/2\*w(012000,020100,100020,000120,020001,100011)  
 -w(110100,002100,100200,101001,002001,000111)+2\*w(200100,110010,000120,020001,002001,100002)-8\*w(110000,100200,011010,010110,010011,001011)  
 +2\*w(201000,020100,010110,001110,001011,100002)-w(201000,020100,002100,000210,001011,100002)-1/2\*w(201000,012000,010200,000210,001011,100002)  
 +w(201000,021000,001200,000210,001011,100002)-10\*w(021000,110010,001110,100101,001101,100011)+3\*w(201000,011100,020010,000210,001011,100002)  
 -w(201000,020100,011010,000210,001011,100002)+4\*w(101100,020010,010110,010020,101001,010011)-w(201000,021000,010110,000210,001011,100002)  
 +2\*w(021000,102000,000210,100101,001101,100011)+3\*w(201000,011100,010200,010020,001011,100002)+4\*w(030000,100110,001110,010020,101001,010011)  
 +w(201000,020100,001200,010020,001011,100002)-w(201000,021000,000300,010020,001011,100002)-16\*w(021000,011100,100020,100101,001101,100011)  
 -4\*w(030000,101010,000210,010020,101001,010011)+2\*w(100200,110010,020010,101001,002001,000111)-3/2\*w(201000,010200,020010,010020,001011,100002)  
 -2\*w(021000,020010,100020,100101,001101,100011)+w(201000,020100,010110,010020,001011,100002)-2\*w(110100,101100,001200,101001,002001,000111)  
 +4\*w(111000,011100,100110,010110,010011,001011)+2\*w(021000,101100,010020,100101,001101,100011)+10\*w(111000,020010,100110,010110,010011,001011)  
 -6\*w(012000,110100,011100,010200,000030,001011)-6\*w(102000,101100,100200,011001,010011,000111)-3/2\*w(201000,020100,010200,001020,001011,100002)  
 -w(021000,102000,001110,000210,010101,100011)-4\*w(201000,002100,001200,010110,001101,010011)-w(210000,002100,000300,101001,002001,000111)  
 -5\*w(102000,011100,010200,100020,001101,010011)+w(201000,020100,011100,000120,001011,100002)+1/2\*w(201000,021000,010200,000120,001011,100002)  
 +w(201000,020100,020010,000120,001011,100002)-6\*w(101100,011100,010200,001020,101001,010011)-2\*w(021000,110010,010020,100101,001101,100011)  
 +8\*w(111000,011100,100200,001110,010011,001011)-2\*w(020010,101010,100020,020001,100101,001101)-w(102000,200100,001200,011001,010011,000111)  
 -4\*w(110100,010200,101010,101001,002001,000111)+2\*w(111000,101100,010200,001110,010011,001011)-3\*w(021000,200100,000210,101001,002001,000111)

$-5/2*w(021000,110100,020010,010110,001020,000021)-w(021000,110100,020100,010020,001020,000021)-w(100200,110010,110001,101001,002001,000111)$   
 $-2*w(100200,200001,110001,101001,002001,000111)-w(021000,002100,110010,001110,000201,100011)+3*w(111000,001200,020010,100110,001020,010002)$   
 $+2*w(111000,010200,011010,100110,001020,010002)-3*w(111000,002100,100200,010110,001020,010002)-6*w(111000,101100,001200,010110,001020,010002)$   
 $+3*w(111000,102000,000300,010110,001020,010002)+4*w(111000,001200,110010,010110,001020,010002)+2*w(111000,010200,101010,010110,001020,010002)$   
 $+2*w(111000,100200,011010,010110,001020,010002)+4*w(111000,101100,010200,001110,001020,010002)+2*w(111000,110100,001200,001110,001020,010002)$   
 $+w(111000,100200,020010,001110,001020,010002)+3*w(111000,020100,100110,001110,001020,010002)+6*w(111000,110100,010110,001110,001020,010002)$   
 $-w(111000,110100,002100,000210,001020,010002)-2*w(111000,102000,010200,000210,001020,010002)-3*w(100200,110010,200001,011001,002001,000111)$   
 $+2*w(201000,111000,010110,000201,100011,001002)+3*w(201000,011100,200001,000201,100011,001002)+2*w(201000,101100,110001,000201,100011,001002)$   
 $+4*w(201000,200001,110001,000201,100011,001002)-w(111000,101100,020010,000210,001020,010002)+w(111000,020100,101010,000210,001020,010002)$   
 $-6*w(111000,110100,011010,000210,001020,010002)-4*w(111000,021000,100110,000210,001020,010002)-4*w(111000,011100,010200,100020,001020,010002)$   
 $-2*w(111000,020100,001200,100020,001020,010002)+2*w(111000,021000,000300,100020,001020,010002)+4*w(111000,010200,020010,100020,001020,010002)$   
 $-w(111000,020100,010110,100020,001020,010002)-4*w(111000,011100,100200,010020,001020,010002)-4*w(111000,101100,010200,010020,001020,010002)$   
 $+4*w(111000,010200,110010,010020,001020,010002)-w(111000,100200,020010,010020,001020,010002)-8*w(111000,110100,010110,010020,001020,010002)$   
 $-5*w(111000,101100,002100,001200,000120,010002)-2*w(111000,003000,100200,001200,000120,010002)+w(111000,003000,101100,000300,000120,010002)$   
 $+2*w(111000,102000,002100,000300,000120,010002)+2*w(111000,011100,001200,101010,000120,010002)-2*w(111000,012000,000300,101010,000120,010002)$   
 $+3*w(111000,001200,020010,101010,000120,010002)-3*w(111000,002100,100200,011010,000120,010002)-6*w(111000,101100,001200,011010,000120,010002)$   
 $-2*w(111000,020100,100110,001110,010011,001011)+3*w(111000,102000,000300,011010,000120,010002)+4*w(111000,001200,110010,011010,000120,010002)$   
 $+2*w(111000,010200,101010,011010,000120,010002)-w(111000,011100,100200,002010,000120,010002)+w(111000,101100,010200,002010,000120,010002)$   
 $+w(111000,110100,001200,002010,000120,010002)+2*w(111000,010200,110010,002010,000120,010002)-9/2*w(111000,100200,020010,002010,000120,010002)$   
 $+w(111000,003000,010200,100110,000120,010002)+w(111000,012000,001200,100110,000120,010002)-3*w(111000,002100,020010,100110,000120,010002)$   
 $-2*w(111000,020010,011010,100110,000120,010002)+2*w(111000,020100,002010,100110,000120,010002)+12*w(111000,101100,002100,010110,000120,010002)$   
 $+6*w(111000,003000,100200,010110,000120,010002)-6*w(111000,102000,001200,010110,000120,010002)+2*w(102000,200100,010200,002001,010011,000111)$   
 $-2*w(100200,200010,110001,011001,002001,000111)+9*w(021000,002100,001200,101010,100101,000111)-4*w(111000,002100,110010,010110,000120,010002)$   
 $-4*w(111000,011100,101010,010110,000120,010002)+4*w(111000,100200,101010,001110,010011,010002)-4*w(111000,101100,100110,001110,010011,010002)$   
 $+5/2*w(120000,111000,020100,100020,000030,000003)+3/2*w(120000,030000,110010,100020,000030,000003)+4*w(011100,110010,011010,100110,001101,010011)$   
 $+1/2*w(120000,021000,200100,010020,000030,000003)-4*w(120000,111000,110100,010020,000030,000003)+1/2*w(120000,201000,020100,010020,000030,000003)$   
 $+1/4*w(120000,030000,200010,010020,000030,000003)-1/4*w(120000,030000,200100,001020,000030,000003)+1/4*w(120000,030000,201000,000120,000030,000003)$   
 $-5*w(111000,021000,000120,100101,001101,100011)+4*w(102000,101100,011100,100101,010011,000111)+w(030000,110100,110010,000030,001011,100002)$   
 $+8*w(201000,010200,101001,100011,010011,100002)-8*w(101100,002100,010200,001110,101001,010011)-8*w(201000,011100,100101,100011,010011,100002)$   
 $+2*w(100200,101010,020001,101001,001101,100011)+4*w(101100,010200,011010,001110,101001,010011)-6*w(201000,200001,010101,100011,010011,100002)$   
 $+2*w(201000,110100,001101,100011,010011,100002)-2*w(201000,111000,000201,100011,010011,100002)-4*w(101100,011100,010110,001110,101001,010011)$   
 $-5*w(102000,020100,010110,100020,001101,010011)+1/2*w(201000,002100,010200,001200,001011,100002)-w(201000,011100,002100,000300,001011,100002)$

$-2*w(012000,110100,020100,010020,000120,001011)-3/2*w(021000,100200,010020,200001,002001,000111)+20*w(102000,101100,100110,020001,010011,000111)$   
 $-1/2*w(201000,003000,010200,000300,001011,100002)-8*w(101100,011100,002100,000210,101001,010011)+w(201000,012000,001200,000300,001011,100002)$   
 $+6*w(100110,200001,020001,101001,001101,100011)-w(011100,002100,010200,200010,001011,100002)-1/2*w(012000,020100,011100,100200,000030,001011)$   
 $-w(210000,101100,000120,020001,002001,000111)-w(101100,002100,020010,000210,101001,010011)-6*w(100200,020010,101010,011001,001101,100011)$   
 $+2*w(011100,002100,100200,110010,001011,100002)+w(210000,110010,000120,020001,002001,000111)-w(210000,110100,000030,020001,002001,000111)$   
 $+3/2*w(021000,002100,001200,100020,010101,100011)+4*w(101100,011100,011010,000210,101001,010011)+2*w(011100,001200,200010,020010,001011,100002)$   
 $+8*w(100200,110010,011010,011001,001101,100011)+10*w(102000,110010,100110,020001,010011,000111)+6*w(102000,200010,010110,020001,010011,000111)$   
 $-3*w(110100,100020,200001,020001,002001,000111)+w(201000,010200,001200,011010,001011,100002)-2*w(021000,200010,000210,011001,001101,100011)$   
 $-w(201000,011100,000300,011010,001011,100002)-4*w(111000,001110,110001,100101,001101,100011)+6*w(102000,200100,001110,020001,010011,000111)$   
 $-2*w(011100,010200,200010,011010,001011,100002)+4*w(011100,100200,110010,011010,001011,100002)+2*w(201000,000300,020010,011010,001011,100002)$   
 $-1/2*w(030000,000300,002010,100020,101001,010011)-6*w(021000,100200,100020,011001,001101,100011)+w(030000,001200,001110,100020,101001,010011)$   
 $+7*w(021000,200100,000120,011001,001101,100011)+2*w(021000,110100,000120,200001,002001,000111)-w(100200,020010,101010,110001,002001,000111)$   
 $+2*w(030000,010110,001110,100020,101001,010011)+w(102000,012000,000300,001110,100101,100002)+w(201000,002100,010200,010110,001011,100002)$   
 $+w(201000,011100,001200,010110,001011,100002)+w(012000,003000,110100,000300,010020,000111)-2*w(111000,102000,000300,010110,010011,001011)$   
 $-6*w(100200,011010,200001,011001,001101,100011)+4*w(111000,001200,110010,010110,010011,001011)-1/2*w(030000,002100,000210,100020,101001,010011)$   
 $-w(210000,000120,200001,020001,002001,000111)-2*w(201000,001200,020010,010110,001011,100002)+w(011100,200010,020010,010110,001011,100002)$   
 $+2*w(102000,010200,020010,100020,001101,010011)+2*w(012000,020100,101100,010200,000030,001011)-2*w(030000,011010,000210,100020,101001,010011)$   
 $+2*w(201000,010200,011010,010110,001011,100002)+w(201000,011100,010200,001110,001011,100002)+2*w(100200,101010,110001,011001,001101,100011)$   
 $+w(201000,020100,001200,001110,001011,100002)-w(101100,002100,010200,010020,101001,010011)+8*w(100110,200001,110001,011001,001101,100011)$   
 $-w(201000,021000,000300,001110,001011,100002)+3*w(102000,110100,100020,020001,010011,000111)-2*w(111000,010200,101010,010110,010011,001011)$   
 $+4*w(201000,011010,001110,110001,100101,000102)-\sqrt{9/2}*w(201000,003000,000210,110001,100101,000102)-2*w(100200,110010,101001,011001,001101,100011)$   
 $-8*w(100200,200001,101001,011001,001101,100011)+w(012000,110100,010020,000120,020001,100011)-w(201000,011010,010020,110001,100101,000102)$   
 $-4*w(021000,000300,200010,002001,001101,100011)+4*w(201000,011100,001020,110001,100101,000102)-1/2*w(201000,020010,001020,110001,100101,000102)$   
 $-4*w(201000,012000,000120,110001,100101,000102)-6*w(100200,110010,020010,002001,001101,100011)+1/2*w(201000,021000,000030,110001,100101,000102)$   
 $+w(201000,002010,100110,020001,100101,000102)+w(021000,100200,100110,002001,001101,100011)+w(201000,101010,001110,020001,100101,000102)$   
 $+5*w(021000,200100,000210,002001,001101,100011)-3*w(201000,002100,100020,020001,100101,000102)-w(201000,011010,100020,020001,100101,000102)$   
 $+3*w(111000,021000,100110,001110,000120,010002)-w(111000,003000,110100,000210,000120,010002)+w(111000,012000,101100,000210,000120,010002)$   
 $+3*w(111000,102000,011100,000210,000120,010002)-4*w(021000,001200,101010,001110,010101,100011)-w(111000,010200,001020,200001,100011,010002)$   
 $+w(111000,011100,000120,200001,100011,010002)-2*w(102000,200100,100110,011001,100101,000003)+1/2*w(102000,001200,200010,110010,010101,000003)$   
 $+6*w(102000,101100,100200,101010,010101,000003)-w(102000,200100,001200,101010,010101,000003)-\sqrt{3/2}*w(102000,010200,200010,101010,010101,000003)$   
 $+3*w(102000,100200,200010,011010,010101,000003)-5/2*w(102000,200100,100200,002010,010101,000003)-w(102000,200100,002100,100110,010101,000003)$   
 $+3*w(102000,011100,200010,100110,010101,000003)+3*w(102000,200010,020010,100110,010101,000003)-6*w(102000,110100,101010,100110,010101,000003)$

$+3*w(102000,200100,011010,100110,010101,000003)-6*w(102000,101100,200010,010110,010101,000003)+2*w(102000,200010,110010,010110,010101,000003)$   
 $+w(102000,200100,101010,010110,010101,000003)+5*w(102000,200100,101100,001110,010101,000003)-w(102000,110100,200010,001110,010101,000003)$   
 $+2*w(102000,200100,110010,001110,010101,000003)+2*w(102000,200100,011100,100020,010101,000003)+1/2*w(102000,200100,020010,100020,010101,000003)$   
 $-3*w(102000,110100,200010,010020,010101,000003)+w(102000,200100,110010,010020,010101,000003)+3*w(102000,200100,110100,001020,010101,000003)$   
 $-1/2*w(102000,001200,200010,200001,010101,000003)+2*w(102000,200010,010110,200001,010101,000003)+w(102000,200100,001110,200001,010101,000003)$   
 $-4*w(102000,200010,100110,110001,010101,000003)+2*w(102000,200100,100020,110001,010101,000003)+2*w(102000,200010,110010,100101,010101,000003)$   
 $-4*w(102000,200100,101010,100101,010101,000003)+w(102000,200010,200001,100101,010101,000003)+3/2*w(102000,200100,002100,100200,001101,000003)$   
 $+6*w(102000,200100,101100,001200,001101,000003)+9/2*w(102000,101100,010200,200010,001101,000003)+3/2*w(102000,110100,001200,200010,001101,000003)$   
 $+2*w(102000,010200,200010,110010,001101,000003)-w(102000,200100,010200,101010,001101,000003)-6*w(102000,110100,101100,100110,001101,000003)$   
 $+5*w(102000,200100,011100,100110,001101,000003)-3*w(102000,020100,200010,100110,001101,000003)-3*w(102000,110100,200010,010110,001101,000003)$   
 $+w(102000,200100,110010,010110,001101,000003)+5*w(102000,200100,110100,001110,001101,000003)+1/2*w(102000,200100,020100,100020,001101,000003)$   
 $+3/2*w(102000,200100,001200,200001,001101,000003)-2*w(102000,010200,200010,200001,001101,000003)+4*w(102000,100200,200010,110001,001101,000003)$   
 $+2*w(102000,200100,100110,110001,001101,000003)-4*w(102000,110100,200010,100101,001101,000003)-3*w(102000,200100,200001,100101,001101,000003)$   
 $-2*w(102000,200100,200010,010101,001101,000003)-9/2*w(102000,200100,101100,002100,000201,000003)+9/4*w(102000,003000,200100,100200,000201,000003)$   
 $-9/2*w(102000,101100,011100,200010,000201,000003)-3/2*w(102000,110100,002100,200010,000201,000003)-9/4*w(102000,012000,100200,200010,000201,000003)$   
 $-2*w(102000,011100,200010,110010,000201,000003)-3/2*w(011100,002100,100200,200001,001011,100002)-3*w(011100,001200,110010,200001,001011,100002)$   
 $-8*w(102000,110100,100110,011001,010011,000111)-4*w(111000,110100,001200,001110,010011,001011)+w(101100,010200,020010,001020,101001,010011)$   
 $+2*w(030000,000300,101010,001020,101001,010011)-2*w(030000,001200,100110,001020,101001,010011)+3*w(011100,020010,100110,200001,001011,100002)$   
 $+3*w(011100,110010,010110,200001,001011,100002)+2*w(210000,000300,011010,101001,002001,000111)-2*w(030000,100110,010110,001020,101001,010011)$   
 $+w(011100,001200,200010,110001,001011,100002)+2*w(011100,100200,101010,110001,001011,100002)+w(030000,100200,001110,001020,101001,010011)$   
 $+2*w(201000,000300,011010,110001,001011,100002)-w(030000,101100,000210,001020,101001,010011)-4*w(011100,110010,100110,110001,001011,100002)$   
 $-2*w(021000,100020,110001,100101,001101,100011)-2*w(201000,001200,010110,110001,001011,100002)+4*w(021000,100110,101001,100101,001101,100011)$   
 $-2*w(011100,200010,010110,110001,001011,100002)+2*w(110100,011100,100110,101001,002001,000111)-2*w(021000,003000,100110,000210,010101,100011)$   
 $+w(201000,010200,001110,110001,001011,100002)-3*w(030000,010200,100020,001020,101001,010011)-3*w(012000,002100,010200,110010,010020,000111)$   
 $-w(201000,011100,000210,110001,001011,100002)-2*w(201000,020010,000210,110001,001011,100002)-1/2*w(012000,110100,020100,001200,000030,001011)$   
 $-6*w(110100,101100,010110,101001,002001,000111)+w(030000,100200,010020,001020,101001,010011)-2*w(201000,010200,010020,110001,001011,100002)$   
 $-2*w(102000,200100,010110,011001,010011,000111)+2*w(101100,011100,020010,000120,101001,010011)-w(201000,020100,000120,110001,001011,100002)$   
 $-2*w(021000,101010,100110,010101,001101,100011)+2*w(111000,010200,110010,001110,010011,001011)-6*w(012000,110010,010110,000120,020001,100011)$   
 $+8*w(021000,200010,001110,010101,001101,100011)-4*w(111000,100200,020010,001110,010011,001011)-w(210000,001200,010110,101001,002001,000111)$   
 $+5/2*w(120000,021000,110100,100020,000030,000003)-9/2*w(021000,020100,101100,002100,000120,000021)-3*w(021000,110100,011100,002100,000120,000021)$   
 $+3*w(201000,010110,200001,110001,000111,001002)+6*w(021000,101100,100020,010101,001101,100011)-2*w(201000,001200,200010,020001,000111,001002)$   
 $-4*w(021000,110010,100020,010101,001101,100011)-2*w(201000,100200,101010,020001,000111,001002)-6*w(021000,200010,010020,010101,001101,100011)$

+2\*w(102000,020100,101010,000210,001101,010011)-2\*w(201000,101100,100110,020001,000111,001002)-\6\*w(201000,110010,100110,020001,000111,001002)  
 +2\*w(021000,200100,001020,010101,001101,100011)-w(201000,200010,010110,020001,000111,001002)+w(201000,200100,001110,020001,000111,001002)  
 -2\*w(201000,110100,100020,020001,000111,001002)+6\*w(021000,100020,200001,010101,001101,100011)-1/2\*w(201000,200100,010020,020001,000111,001002)  
 +w(021000,002100,001200,101010,000201,100011)+2\*w(201000,100110,200001,020001,000111,001002)+w(021000,003000,000300,101010,000201,100011)  
 +6\*w(111000,101010,100110,020001,001101,000111)+6\*w(111000,200010,001110,020001,001101,000111)+4\*w(102000,012000,100200,010110,000120,010002)  
 +9/4\*w(021000,003000,020100,100200,000120,000021)-4\*w(100200,200010,020001,101001,002001,000111)+5\*w(102000,110100,100200,002001,010011,000111)  
 -2\*w(100200,200010,020010,011001,002001,000111)+9/2\*w(021000,012000,011100,100200,000120,000021)+2\*w(021000,003000,110100,010200,000120,000021)  
 +w(111000,020100,001110,100020,010020,010002)-w(111000,021000,000210,100020,010020,010002)-5\*w(021000,101100,001200,002010,000201,100011)  
 +w(111000,002100,100200,001200,001020,010002)+4\*w(111000,101100,002100,000300,001020,010002)+5/2\*w(021000,102000,000300,002010,000201,100011)  
 +w(111000,003000,100200,000300,001020,010002)+w(021000,001200,110010,002010,000201,100011)-4\*w(111000,102000,001200,000300,001020,010002)  
 +3/4\*w(002100,010200,200010,020010,001020,010002)-2\*w(021000,003000,001200,100110,000201,100011)+5\*w(012000,101100,010110,000120,020001,100011)  
 +1/2\*w(002100,100200,110010,020010,001020,010002)-6\*w(021000,002100,011010,100110,000201,100011)+17\*w(111000,101100,100020,020001,001101,000111)  
 -w(011100,200010,110010,101001,000201,001002)+w(021000,011100,002010,100110,000201,100011)+6\*w(201000,010200,101010,101001,000201,001002)  
 -2\*w(111000,010200,001200,101010,001020,010002)+w(021000,020010,002010,100110,000201,100011)+2\*w(111000,011100,000300,101010,001020,010002)  
 -3\*w(021000,002100,101010,010110,000201,100011)-3\*w(111000,000300,020010,101010,001020,010002)-2\*w(021000,101010,011010,010110,000201,100011)  
 +4\*w(021000,101100,002010,010110,000201,100011)-5\*w(021000,110010,002010,010110,000201,100011)-4\*w(111000,000300,110010,011010,001020,010002)  
 -2\*w(111000,100200,010200,002010,001020,010002)-3\*w(021000,003000,100110,010110,000201,100011)-w(111000,110100,000300,002010,001020,010002)  
 +8\*w(021000,101100,002100,001110,000201,100011)-3\*w(111000,002100,010200,100110,001020,010002)-4\*w(111000,011100,001200,100110,001020,010002)  
 -3\*w(021000,102000,001200,001110,000201,100011)+w(111000,012000,000300,100110,001020,010002)+5/2\*w(021000,011100,110010,020010,000120,000021)  
 +11/2\*w(012000,101100,002100,010200,000210,001011)+3/2\*w(111000,020010,000120,200001,100011,010002)+3/2\*w(111000,020100,000030,200001,100011,010002)  
 +5\*w(002100,001200,200010,110001,100011,010002)+6\*w(101100,110010,100020,020001,001101,100002)+3/2\*w(101100,200010,010020,020001,001101,100002)  
 -4\*w(111000,110100,000210,002001,001101,100011)-11\*w(101100,100020,200001,020001,001101,100002)+12\*w(101100,002100,100200,101001,001101,100002)  
 +w(012000,020010,100110,000120,020001,100011)+w(102000,101100,020010,000210,001101,010011)-4\*w(110100,110010,010110,101001,002001,000111)  
 -w(210000,010200,001110,101001,002001,000111)-3\*w(111000,020100,001020,100101,001101,100011)-3\*w(101100,100200,011010,002010,011001,000201)  
 -2\*w(012000,011100,100110,000120,020001,100011)-8\*w(102000,011100,110010,000210,001101,010011)+3\*w(111000,020010,010020,100101,001101,100011)  
 +2\*w(021000,101010,011010,000210,010101,100011)+w(201000,000300,020010,002010,001101,010011)-2\*w(210000,011100,000210,101001,002001,000111)  
 +3\*w(101100,010200,101010,002010,011001,000201)-4\*w(210000,020010,000210,101001,002001,000111)+8\*w(011100,100200,110010,002010,001101,010011)  
 +3\*w(021000,002100,101010,000210,010101,100011)-7/2\*w(012000,100200,011010,000120,020001,100011)-3\*w(111000,012000,000210,100101,001101,100011)  
 +4\*w(011100,010200,200010,002010,001101,010011)-w(020100,200010,002010,100110,110001,000003)-w(020100,200010,101010,001110,110001,000003)  
 +5\*w(020100,101100,101010,100020,110001,000003)+3\*w(020100,110010,101010,100020,110001,000003)-3/2\*w(020100,200010,011010,100020,110001,000003)  
 +w(120000,100200,002010,100020,110001,000003)-2\*w(120000,011010,100110,100020,110001,000003)-2\*w(120000,101010,010110,100020,110001,000003)  
 -2\*w(120000,101100,001110,100020,110001,000003)-2\*w(201000,011100,000300,002010,001101,010011)+w(120000,102000,000210,100020,110001,000003)

$+3/2*w(020100,200010,101010,010020,110001,000003)-2*w(120000,101010,100110,010020,110001,000003)+w(012000,010200,101010,000120,020001,100011)$   
 $-2*w(020100,101100,200010,001020,110001,000003)+w(120000,100200,101010,001020,110001,000003)-w(120000,101100,100110,001020,110001,000003)$   
 $-w(120000,110010,100110,001020,110001,000003)-3/2*w(120000,200010,010110,001020,110001,000003)-3/2*w(120000,200100,001110,001020,110001,000003)$   
 $+3/2*w(120000,201000,000210,001020,110001,000003)+w(120000,110100,100020,001020,110001,000003)+3/2*w(120000,200100,010020,001020,110001,000003)$   
 $-w(120000,101100,101010,000120,110001,000003)+4*w(021000,011010,100110,001110,010101,100011)+w(120000,110010,101010,000120,110001,000003)$   
 $-3*w(201000,010200,001200,002010,001101,010011)+3/2*w(120000,200010,011010,000120,110001,000003)-9/2*w(101100,002100,100200,002010,011001,000201)$   
 $+1/2*w(200100,020010,011010,000120,011001,100002)+3/2*w(120000,200100,002010,000120,110001,000003)+w(120000,102000,100110,000120,110001,000003)$   
 $-3/2*w(120000,201000,001110,000120,110001,000003)-w(120000,111000,100020,000120,110001,000003)-3/2*w(120000,201000,010020,000120,110001,000003)$   
 $+4*w(111000,011100,001110,100101,001101,100011)-2*w(102000,101100,011100,000210,001101,010011)+3/2*w(120000,200010,020010,000030,110001,000003)$   
 $-w(120000,110100,101010,000030,110001,000003)+3/2*w(120000,200100,011010,000030,110001,000003)+w(120000,111000,100110,000030,110001,000003)$   
 $-4*w(210000,010200,010020,101001,002001,000111)-3/2*w(120000,201000,010110,000030,110001,000003)+4*w(020010,101010,100110,200001,110001,000003)$   
 $-w(020100,101010,100020,200001,110001,000003)-1/2*w(012000,001200,110010,000120,020001,100011)-3*w(120000,100020,010020,200001,110001,000003)$   
 $+w(020100,200010,001020,200001,110001,000003)-6*w(011100,100200,101010,011010,001101,010011)+3*w(210000,020100,000120,101001,002001,000111)$   
 $-3*w(120000,100110,001020,200001,110001,000003)+3*w(120000,101010,000120,200001,110001,000003)+3*w(120000,110010,000030,200001,110001,000003)$   
 $-3/2*w(020100,200010,101010,100020,020001,000003)-3*w(120000,101010,100110,100020,020001,000003)+2*w(021000,002100,100110,001110,010101,100011)$   
 $-3/4*w(120000,200010,100020,010020,020001,000003)+2*w(111000,011010,010110,100101,001101,100011)+3/2*w(120000,200010,100110,001020,020001,000003)$   
 $-9/4*w(120000,200100,100020,001020,020001,000003)-8*w(101100,001200,101010,011010,011001,000201)-5*w(110100,001200,200001,101001,002001,000111)$   
 $-3/2*w(120000,200010,101010,000120,020001,000003)+9/4*w(120000,201000,100020,000120,020001,000003)-3/2*w(120000,200010,110010,000030,020001,000003)$   
 $-6*w(102000,110100,010110,001110,001101,010011)-2*w(020100,001200,200010,101010,101001,000003)+1/2*w(020100,100200,200010,002010,101001,000003)$   
 $-1/2*w(120000,000300,200010,002010,101001,000003)+2*w(020100,002100,200010,100110,101001,000003)+2*w(020100,101100,101010,100110,101001,000003)$   
 $-2*w(020100,110010,101010,100110,101001,000003)+w(020100,200010,011010,100110,101001,000003)+5*w(120000,100200,002010,100110,101001,000003)$   
 $+2*w(020100,200010,101010,010110,101001,000003)-2*w(120000,101010,100110,010110,101001,000003)+2*w(111000,002100,010110,100101,001101,100011)$   
 $-2*w(020100,101100,200010,001110,101001,000003)+w(120000,001200,200010,001110,101001,000003)+w(021000,100200,002010,001110,010101,100011)$   
 $-2*w(201000,011100,010200,001101,100011,001011)-w(020100,200010,110010,001110,101001,000003)+3*w(201000,000300,101010,020001,001011,100002)$   
 $-2*w(030000,001200,101010,000120,101001,010011)-3*w(201000,001200,100110,020001,001011,100002)-3*w(011100,200010,100110,020001,001011,100002)$   
 $+2*w(110100,010110,200001,101001,002001,000111)-2*w(110100,100110,110001,101001,002001,000111)-1/2*w(200100,020100,002010,000120,011001,100002)$   
 $+1/2*w(030000,100200,002010,000120,101001,010011)+w(201000,100110,010110,020001,001011,100002)-3*w(021000,003000,000300,101010,100101,000111)$   
 $+8*w(102000,110010,010110,000120,110001,010002)+2*w(030000,002100,100110,000120,101001,010011)-w(201000,100200,001110,020001,001011,100002)$   
 $+w(201000,101100,000210,020001,001011,100002)-3*w(201000,110010,000210,020001,001011,100002)-4*w(030000,011010,100110,000120,101001,010011)$   
 $-3/2*w(201000,010200,100020,020001,001011,100002)-2*w(030000,101010,010110,000120,101001,010011)+1/2*w(012000,101100,001200,000120,020001,100011)$   
 $+3*w(210000,000210,110001,101001,002001,000111)+2*w(201000,002100,000300,011010,001101,010011)-w(201000,100200,010020,020001,001011,100002)$   
 $+3/2*w(201000,110100,000120,020001,001011,100002)-2*w(030000,101100,001110,000120,101001,010011)-w(201000,000210,200001,020001,001011,100002)$

$+3*w(201000,010200,001200,101001,001011,100002)-3*w(201000,011100,000300,101001,001011,100002)+2*w(011100,010200,200010,101001,001011,100002)$   
 $-2*w(012000,020100,010200,110010,000030,001011)+8*w(111000,110100,010110,001110,010011,001011)+2*w(102000,110100,002100,100101,010011,000111)$   
 $-3*w(201000,010200,010110,101001,001011,100002)-3*w(201000,020100,000210,101001,001011,100002)+4*w(102000,020100,100110,001110,001101,010011)$   
 $+w(011100,100200,200001,101001,001011,100002)-8*w(201000,000300,110001,101001,001011,100002)+2*w(102000,012000,100200,100101,010011,000111)$   
 $+2*w(201000,100200,001200,011001,001011,100002)+w(110100,001200,200010,011001,002001,000111)-2*w(201000,101100,000300,011001,001011,100002)$   
 $+7*w(011100,100200,200010,011001,001011,100002)-10*w(102000,011100,110010,100101,010011,000111)-w(201000,010200,100110,011001,001011,100002)$   
 $-w(201000,110100,000210,011001,001011,100002)-5*w(111000,010200,002010,100101,001101,100011)-2*w(110100,100200,101010,011001,002001,000111)$   
 $-2*w(111000,020010,101010,010110,000120,010002)-2*w(111000,101100,011010,010110,000120,010002)-6*w(111000,110010,011010,010110,000120,010002)$   
 $+6*w(111000,110100,002010,010110,000120,010002)+2*w(111000,012000,100110,010110,000120,010002)-4*w(111000,101100,011100,001110,000120,010002)$   
 $-2*w(111000,110100,002100,001110,000120,010002)-w(111000,012000,100200,001110,000120,010002)-w(111000,102000,010200,001110,000120,010002)$   
 $-4*w(111000,011100,110010,001110,000120,010002)+8*w(111000,101100,020010,001110,000120,010002)-2*w(111000,020100,101010,001110,000120,010002)$   
 $+6*w(111000,110100,011010,001110,000120,010002)-4*w(111000,101100,010200,011010,000030,010002)+2*w(111000,010200,110010,011010,000030,010002)$   
 $-4*w(111000,100200,020010,011010,000030,010002)-2*w(102000,110100,011010,100101,010011,000111)-w(102000,011100,011010,000210,100101,100002)$   
 $+2*w(102000,020010,011010,000210,100101,100002)-w(102000,020100,002010,000210,100101,100002)+2*w(102000,011100,200001,100101,010011,000111)$   
 $+2*w(102000,020010,200001,100101,010011,000111)-w(102000,012000,010110,000210,100101,100002)-4*w(102000,101100,110001,100101,010011,000111)$   
 $-4*w(102000,110010,110001,100101,010011,000111)+2*w(012000,110100,001200,010110,001110,001011)-3/2*w(102000,001200,020010,010020,100101,100002)$   
 $-2*w(102000,200001,110001,100101,010011,000111)-8*w(102000,200010,020001,100101,010011,000111)+2*w(102000,010200,011010,010020,100101,100002)$   
 $+4*w(102000,011100,010110,010020,100101,100002)+6*w(102000,200100,011001,100101,010011,000111)-2*w(102000,020100,001110,010020,100101,100002)$   
 $-4*w(012000,010200,110010,010110,001110,001011)-w(102000,011100,010200,001020,100101,100002)+2*w(102000,011100,200010,010101,010011,000111)$   
 $-3/2*w(102000,020100,001200,001020,100101,100002)-2*w(012000,100200,020010,010110,001110,001011)+2*w(012000,020100,100110,010110,001110,001011)$   
 $-4*w(012000,011100,002100,100200,000210,001011)+w(102000,010200,020010,001020,100101,100002)-3*w(102000,020100,010110,001020,100101,100002)$   
 $-6*w(102000,200010,020010,010101,010011,000111)-w(102000,012000,010200,000120,100101,100002)+14*w(102000,110100,101010,010101,010011,000111)$   
 $-2*w(102000,200100,011010,010101,010011,000111)+2*w(102000,011100,020010,000120,100101,100002)-3*w(102000,020100,011010,000120,100101,100002)$   
 $+2*w(102000,020100,011100,000030,100101,100002)+6*w(102000,110010,200001,010101,010011,000111)-3*w(030000,102000,100110,000120,001101,100002)$   
 $+2*w(030000,201000,001110,000120,001101,100002)+1/2*w(012000,020100,100200,020010,000030,001011)-2*w(210000,100110,010110,011001,002001,000111)$   
 $-6*w(102000,200010,110001,010101,010011,000111)-3/2*w(012000,100200,010110,001020,020001,100011)+1/2*w(030000,200100,002100,000030,001101,100002)$   
 $+w(111000,003000,000300,100101,001101,100011)+1/2*w(030000,102000,100200,000030,001101,100002)-1/2*w(030000,201000,001200,000030,001101,100002)$   
 $+1/2*w(030000,011100,200010,000030,001101,100002)+3*w(210000,100200,001110,011001,002001,000111)-w(030000,110100,101010,000030,001101,100002)$   
 $-w(030000,111000,100110,000030,001101,100002)+w(210000,101100,000210,011001,002001,000111)-w(100200,020010,011010,002010,010101,100011)$   
 $-11*w(101100,002100,001200,200001,001101,100002)+8*w(102000,110100,001200,001110,001101,010011)+8*w(101100,010200,002010,200001,001101,100002)$   
 $-16*w(101100,011010,010110,200001,001101,100002)-22*w(101100,011100,001110,200001,001101,100002)-3/2*w(030000,001110,100020,200001,001101,100002)$   
 $+5*w(111000,002100,001200,100101,001101,100011)-5*w(101100,020010,010020,200001,001101,100002)-3/2*w(030000,100110,001020,200001,001101,100002)$



$+2*w(201000,100110,002001,100101,010101,010011)-3/2*w(030000,101010,000120,200001,001101,100002)-5/3*w(030000,101100,000030,200001,001101,100002)$   
 $-4*w(210000,110010,000210,011001,002001,000111)-9*w(101100,100200,002010,110001,001101,100002)+w(012000,010200,100110,001020,020001,100011)$   
 $-3*w(210000,010200,100020,011001,002001,000111)+1/2*w(200100,020100,011010,000030,011001,100002)+6*w(101100,002100,001200,101010,011001,000201)$   
 $-2*w(210000,100200,010020,011001,002001,000111)+w(021000,000300,101010,002010,010101,100011)+4*w(210000,110100,000120,011001,002001,000111)$   
 $-6*w(110100,100110,200001,011001,002001,000111)+2*w(102000,101100,010200,001110,001101,010011)-3*w(101100,020010,100020,110001,001101,100002)$   
 $-6*w(101100,110010,010020,110001,001101,100002)-3*w(111000,000300,200001,002001,001101,100011)-5*w(101010,010110,200001,110001,001101,100002)$   
 $-w(210000,000210,200001,011001,002001,000111)+2*w(201000,100020,011001,100101,010101,010011)+6*w(101100,101010,100110,020001,001101,100002)$   
 $+3*w(111000,110010,100020,020001,001101,000111)+3*w(111000,200010,010020,020001,001101,000111)-2*w(111000,200100,001020,020001,001101,000111)$   
 $+w(201000,200010,020001,000201,100011,001002)+2*w(201000,110100,101001,000201,100011,001002)+w(201000,200100,011001,000201,100011,001002)$   
 $-2*w(201000,111000,100101,000201,100011,001002)-6*w(200100,100200,011001,002001,001101,100011)-6*w(201000,110010,010110,101001,000201,001002)$   
 $-4*w(201000,001200,011010,110001,010101,000021)+4*w(012000,110100,001200,002010,010110,000111)-3*w(012000,010200,110010,002010,010110,000111)$   
 $+1/2*w(111000,020100,100200,002010,000030,010002)+3*w(111000,110100,010200,002010,000030,010002)-3*w(111000,020100,002100,100110,000030,010002)$   
 $+3*w(111000,021000,001200,100110,000030,010002)+2*w(111000,020100,011010,100110,000030,010002)+6*w(111000,101100,011100,010110,000030,010002)$   
 $+5*w(111000,012000,100200,010110,000030,010002)-w(111000,102000,010200,010110,000030,010002)-2*w(111000,011100,110010,010110,000030,010002)$   
 $-10*w(102000,110100,101100,001101,010011,000111)+2*w(011100,200010,200001,100101,010011,001002)+w(201000,110100,020100,000030,100002,001002)$   
 $+1/2*w(011100,001200,200010,200001,100002,001002)-2*w(011100,100200,101010,200001,100002,001002)+4*w(111000,101100,020010,010110,000030,010002)$   
 $-2*w(111000,020100,101010,010110,000030,010002)+4*w(111000,110100,011010,010110,000030,010002)+4*w(111000,021000,100110,010110,000030,010002)$   
 $+2*w(111000,020100,101100,001110,000030,010002)-6*w(111000,110100,011100,001110,000030,010002)-3*w(111000,021000,100200,001110,000030,010002)$   
 $-3*w(111000,012000,110100,000210,000030,010002)+5/2*w(111000,102000,020100,000210,000030,010002)+3*w(111000,021000,101100,000210,000030,010002)$   
 $-w(111000,020100,011100,100020,000030,010002)+w(111000,021000,010200,100020,000030,010002)+6*w(100200,200001,011001,002001,100101,100011)$   
 $-3*w(300000,000300,011001,002001,001101,100011)-4*w(201000,010200,002010,110001,010101,000021)+5*w(011100,100200,200010,101001,001101,001002)$   
 $+w(201000,200010,010110,110001,001002,000102)-11/2*w(201000,100110,200001,110001,001002,000102)+7/2*w(201000,200010,100110,020001,001002,000102)$   
 $+7/2*w(201000,200100,100020,020001,001002,000102)-w(201000,010200,200010,101001,001002,000102)+2*w(201000,110100,100110,101001,001002,000102)$   
 $-3*w(201000,100200,200001,101001,001002,000102)+11*w(201000,200100,100110,011001,001002,000102)+4*w(201000,200100,100200,002001,001002,000102)$   
 $+w(201000,011100,200010,100101,001002,000102)-w(201000,110100,101010,100101,001002,000102)-w(201000,111000,100110,100101,001002,000102)$   
 $+3*w(201000,101100,200001,100101,001002,000102)-7/2*w(201000,200010,110001,100101,001002,000102)-14*w(201000,200100,101001,100101,001002,000102)$   
 $-1/2*w(201000,200010,110010,010101,001002,000102)-11*w(201000,200100,101010,010101,001002,000102)-w(201000,200010,200001,010101,001002,000102)$   
 $-8*w(201000,200100,101100,001101,001002,000102)-3*w(201000,110100,200010,001101,001002,000102)-4*w(201000,102000,200100,000201,001002,000102)$   
 $+3*w(201000,111000,200010,000201,001002,000102)-3/2*w(111000,020100,020010,100020,000030,010002)-4*w(111000,020100,101100,010020,000030,010002)$   
 $+4*w(111000,021000,100200,010020,000030,010002)-3*w(111000,020100,110010,010020,000030,010002)+9*w(111000,110100,020010,010020,000030,010002)$   
 $-2*w(111000,110100,020100,001020,000030,010002)-2*w(111000,021000,110100,000120,000030,010002)+2*w(021000,012000,101100,010200,000120,000021)$   
 $-1/2*w(021000,102000,011100,010200,000120,000021)-w(021000,012000,110100,001200,000120,000021)-w(021000,002100,100200,002010,100101,000111)$

$-2*w(021000,102000,000300,002010,100101,000111)-9/4*w(021000,102000,020100,001200,000120,000021)-w(021000,012000,010200,110010,000120,000021)$   
 $-w(021000,001200,110010,002010,100101,000111)-2*w(102000,020100,200010,001101,010011,000111)-w(021000,010200,101010,002010,100101,000111)$   
 $+w(021000,101100,011100,020010,000120,000021)+1/2*w(021000,110100,002100,020010,000120,000021)+3/4*w(021000,012000,100200,020010,000120,000021)$   
 $-2*w(021000,100200,011010,002010,100101,000111)+2*w(102000,200100,020010,001101,010011,000111)-1/4*w(021000,102000,010200,020010,000120,000021)$   
 $+1/4*w(030000,003000,200100,000030,000201,100002)-1/2*w(030000,102000,101100,000030,000201,100002)+1/4*w(030000,201000,002100,000030,000201,100002)$   
 $-1/4*w(030000,012000,200010,000030,000201,100002)+6*w(100110,200001,020001,002001,100101,100011)+w(030000,111000,101010,000030,000201,100002)$   
 $-w(201000,020010,001020,100101,010101,010011)+3/2*w(101100,011100,002010,200001,000201,100002)+1/2*w(012000,100200,001200,001020,020001,100011)$   
 $+6*w(210000,002010,001110,020001,100101,000111)+6*w(111000,011100,010110,100020,010101,001011)-w(200100,002010,000210,110001,011001,100002)$   
 $+w(210000,002010,010020,020001,100101,000111)+3/4*w(030000,002010,100020,200001,000201,100002)+3/2*w(030000,101010,001020,200001,000201,100002)$   
 $+5/6*w(030000,102000,000030,200001,000201,100002)+4*w(210000,002100,001020,020001,100101,000111)-6*w(101100,101010,011010,110001,000201,100002)$   
 $+5*w(101010,011010,200001,110001,000201,100002)+5*w(101100,002010,200001,110001,000201,100002)+4*w(111000,100200,001200,002001,001101,100011)$   
 $-2*w(101100,200010,002010,020001,000201,100002)-2*w(102000,010200,101010,010110,001101,010011)+2*w(101100,011100,101010,101001,000201,100002)$   
 $+4*w(201000,011100,001020,100101,010101,010011)+2*w(101100,110010,011010,101001,000201,100002)-w(030000,101010,100020,101001,000201,100002)$   
 $-1/2*w(030000,200010,001020,101001,000201,100002)+3*w(101100,002100,200001,101001,000201,100002)-w(100200,101010,020001,002001,100101,100011)$   
 $-8*w(101100,101010,110001,101001,000201,100002)-13*w(101010,200001,110001,101001,000201,100002)+4*w(111000,020100,001110,100020,010101,001011)$   
 $+2*w(011100,200010,020010,011010,010020,000102)+3*w(201000,011100,010200,002010,010020,000102)+3/4*w(201000,020100,001200,002010,010020,000102)$   
 $-3/4*w(201000,021000,000300,002010,010020,000102)-4*w(201000,010200,020010,002010,010020,000102)+3*w(201000,011100,002100,010110,010020,000102)$   
 $+3/2*w(201000,003000,010200,010110,010020,000102)-3/2*w(201000,012000,001200,010110,010020,000102)-7*w(201000,020010,011010,010110,010020,000102)$   
 $-w(201000,020100,002010,010110,010020,000102)-3/2*w(201000,020100,002100,001110,010020,000102)-3*w(201000,012000,010200,001110,010020,000102)$   
 $+3/2*w(201000,021000,001200,001110,010020,000102)+8*w(201000,011100,020010,001110,010020,000102)-w(201000,020100,011010,001110,010020,000102)$   
 $-w(201000,021000,010110,001110,010020,000102)-3/4*w(201000,003000,020100,000210,010020,000102)-w(201000,110100,001200,002010,000201,001002)$   
 $+w(201000,111000,000300,002010,000201,001002)-2*w(201000,010200,110010,002010,000201,001002)+2*w(201000,011100,002100,100110,000201,001002)$   
 $-2*w(201000,110100,020010,100011,000111,001002)-3*w(201000,020100,200001,100011,000111,001002)-4*w(201000,110100,110001,100011,000111,001002)$   
 $-2*w(201000,110100,101100,010011,000111,001002)-w(201000,200100,011100,010011,000111,001002)-2*w(201000,111000,100200,010011,000111,001002)$   
 $-w(201000,020100,200010,010011,000111,001002)-2*w(201000,110100,110010,010011,000111,001002)+w(201000,200100,020010,010011,000111,001002)$   
 $-2*w(201000,110100,200001,010011,000111,001002)+5*w(201000,200100,020100,001011,000111,001002)-4*w(102000,020100,101100,100011,010011,000111)$   
 $+7*w(012000,101100,011100,001200,000210,001011)-2*w(102000,110100,020010,100011,010011,000111)+6*w(102000,020100,200001,100011,010011,000111)$   
 $+4*w(012000,110100,002100,001200,000210,001011)-4*w(102000,200100,020001,100011,010011,000111)-2*w(102000,020100,002100,100200,001011,000111)$   
 $+7/6*w(012000,003000,110100,000300,000210,001011)-2*w(012000,002100,010200,110010,000210,001011)-4*w(012000,011100,001200,110010,000210,001011)$   
 $+14*w(102000,101100,011100,010200,001011,000111)+2*w(102000,110100,002100,010200,001011,000111)-6*w(102000,100110,001110,020001,100101,100002)$   
 $-3/2*w(102000,001200,100020,020001,100101,100002)+7*w(102000,012000,100200,010200,001011,000111)-2*w(102000,020100,101100,001200,001011,000111)$   
 $+2*w(102000,110100,011100,001200,001011,000111)-3*w(012000,101100,110010,010020,000201,100002)+3/4*w(012000,200010,020010,010020,000201,100002)$

$+1/2*w(012000,002100,100200,020010,000210,001011)+4*w(102000,011100,010200,110010,001011,000111)+w(102000,020100,001200,110010,001011,000111)$   
 $+3*w(012000,101100,001200,020010,000210,001011)+2*w(102000,000120,200001,020001,100101,100002)-2*w(102000,011100,100200,020010,001011,000111)$   
 $-2*w(102000,101100,010200,020010,001011,000111)+2*w(102000,110100,001200,020010,001011,000111)+3/2*w(101100,002100,200010,011001,000201,100002)$   
 $-2*w(111000,000210,200001,011001,001101,100011)-w(210000,011010,001020,020001,100101,000111)-3*w(101100,200010,011010,011001,000201,100002)$   
 $-w(201000,000300,200001,011001,001011,100002)+4*w(102000,101100,020010,100101,010011,000111)-w(210000,000300,101010,011001,002001,000111)$   
 $+1/2*w(012000,002100,100200,000120,020001,100011)+10*w(030000,101010,100110,001110,001101,100002)+w(200100,020100,002100,000030,011001,100002)$   
 $+14*w(110100,101100,100110,011001,002001,000111)+3/2*w(030000,200010,002010,000210,001101,100002)-2*w(030000,001200,101010,100020,001101,100002)$   
 $-2*w(111000,101100,011100,000210,010011,001011)+2*w(111000,110100,002100,000210,010011,001011)+3/2*w(030000,100200,002010,100020,001101,100002)$   
 $+10*w(111000,001200,011010,100101,001101,100011)+2*w(030000,002100,100110,100020,001101,100002)+2*w(030000,011010,100110,100020,001101,100002)$   
 $+2*w(021000,002010,100110,010110,010101,100011)-2*w(030000,101010,010110,100020,001101,100002)+4*w(210000,001200,100110,011001,002001,000111)$   
 $-w(030000,110010,001110,100020,001101,100002)-3/2*w(030000,102000,000210,100020,001101,100002)-3*w(012000,011100,001200,110010,010020,000111)$   
 $+8*w(011100,002100,100200,101010,001101,010011)-w(030000,001200,200010,001020,001101,100002)-5*w(111000,012000,100200,000210,010011,001011)$   
 $+3*w(030000,100200,101010,001020,001101,100002)-3/2*w(012000,110100,000210,001020,020001,100011)+2*w(030000,110010,100110,001020,001101,100002)$   
 $+1/2*w(030000,200010,010110,001020,001101,100002)-2*w(030000,200100,001110,001020,001101,100002)-8*w(002100,110010,020010,100101,001101,100011)$   
 $+w(030000,201000,000210,001020,001101,100002)-8*w(102000,010200,110010,001110,001101,010011)+w(030000,002100,200010,000120,001101,100002)$   
 $+2*w(030000,110010,101010,000120,001101,100002)+1/2*w(030000,200010,011010,000120,001101,100002)-w(030000,200100,002010,000120,001101,100002)$   
 $+14*w(110100,110010,100110,011001,002001,000111)-4*w(011100,002100,001200,200010,001101,010011)+4*w(102000,020100,101010,100101,010011,000111)$   
 $+2*w(111000,012000,110010,000210,000120,010002)-7/2*w(111000,102000,020010,000210,000120,010002)+w(111000,021000,101010,000210,000120,010002)$   
 $+2*w(111000,020100,002100,100020,000120,010002)+2*w(111000,012000,010200,100020,000120,010002)-2*w(111000,021000,001200,100020,000120,010002)$   
 $-4*w(111000,011100,020010,100020,000120,010002)-w(111000,020100,011010,100020,000120,010002)+2*w(111000,021000,010110,100020,000120,010002)$   
 $+6*w(111000,101100,011100,010020,000120,010002)+5*w(111000,012000,100200,010020,000120,010002)-w(111000,102000,010200,010020,000120,010002)$   
 $-4*w(111000,011100,110010,010020,000120,010002)+w(111000,101100,020010,010020,000120,010002)-6*w(111000,110010,020010,010020,000120,010002)$   
 $-2*w(111000,020100,101010,010020,000120,010002)+8*w(111000,110100,011010,010020,000120,010002)+2*w(111000,021000,100110,010020,000120,010002)$   
 $+w(111000,020100,101100,001020,000120,010002)-w(111000,021000,100200,001020,000120,010002)+8*w(111000,110100,020010,001020,000120,010002)$   
 $-2*w(111000,011100,002100,100200,000030,010002)-2*w(111000,101100,002100,010200,000030,010002)-3*w(111000,110100,002100,001200,000030,010002)$   
 $-2*w(111000,012000,100200,001200,000030,010002)-2*w(111000,102000,010200,001200,000030,010002)-w(111000,003000,110100,000300,000030,010002)$   
 $+2*w(111000,012000,101100,000300,000030,010002)+2*w(111000,102000,011100,000300,000030,010002)-w(111000,002100,010200,110010,000030,010002)$   
 $-2*w(111000,011100,001200,110010,000030,010002)+w(111000,012000,000300,110010,000030,010002)+3*w(111000,020100,001200,101010,000030,010002)$   
 $-3*w(111000,021000,000300,101010,000030,010002)-4*w(111000,011100,100200,011010,000030,010002)+1/2*w(120000,102000,010200,110010,000030,000003)$   
 $+2*w(200100,001200,001020,110001,011001,100002)+4*w(201000,110100,000120,002001,010101,010011)+3*w(120000,110100,011100,101010,000030,000003)$   
 $-3*w(120000,111000,010200,101010,000030,000003)-3*w(120000,020100,110010,101010,000030,000003)+2*w(120000,110100,020010,101010,000030,000003)$   
 $-2*w(120000,110100,101100,011010,000030,000003)+1/2*w(120000,200100,011100,011010,000030,000003)+2*w(120000,111000,100200,011010,000030,000003)$

$-1/2*w(120000,201000,010200,011010,000030,000003)-1/2*w(120000,020100,200010,011010,000030,000003)-6*w(111000,001200,100110,011001,001101,100011)$   
 $-2*w(120000,110100,110010,011010,000030,000003)-1/2*w(120000,200100,020010,011010,000030,000003)+3*w(120000,012000,110100,100110,000030,000003)$   
 $+3*w(120000,111000,011100,100110,000030,000003)+w(201000,100200,010020,002001,010101,010011)+3*w(120000,021000,110010,100110,000030,000003)$   
 $-2*w(120000,111000,020010,100110,000030,000003)-w(120000,030000,101010,100110,000030,000003)+2*w(110010,020010,101010,011001,100101,000111)$   
 $+1/2*w(120000,012000,200100,010110,000030,000003)-2*w(120000,102000,110100,010110,000030,000003)-2*w(120000,111000,101100,010110,000030,000003)$   
 $+1/2*w(120000,201000,011100,010110,000030,000003)+1/2*w(120000,021000,200010,010110,000030,000003)+2*w(120000,111000,110010,010110,000030,000003)$   
 $-6*w(110100,101010,011010,011001,100101,000111)+1/2*w(120000,201000,020010,010110,000030,000003)+4*w(102000,110100,020100,010020,001011,000111)$   
 $-3*w(021000,102000,020100,010200,000030,000021)-2*w(102000,011100,010200,200001,001011,000111)-3*w(102000,020100,001200,200001,001011,000111)$   
 $-3/2*w(021000,110100,011100,020010,000030,000021)+4*w(021000,020100,110010,020010,000030,000021)+4*w(012000,003000,100200,010200,000210,001011)$   
 $-8*w(012000,101100,000210,200001,001101,100002)+3*w(012000,110010,000210,200001,001101,100002)+3*w(012000,010200,100020,200001,001101,100002)$   
 $-w(001200,200010,011010,110001,001101,100002)-2*w(012000,200010,000210,110001,001101,100002)-w(012000,200100,000120,110001,001101,100002)$   
 $+4*w(001200,101010,200001,110001,001101,100002)-w(001200,200010,101010,020001,001101,100002)+3/2*w(012000,000300,200010,101001,001101,100002)$   
 $+w(012000,100200,100110,101001,001101,100002)-2*w(001200,200010,110010,011001,001101,100002)-w(001200,200010,200001,011001,001101,100002)$   
 $-3/2*w(012000,001200,200010,100101,001101,100002)-3*w(012000,100200,101010,100101,001101,100002)-\backslash 2*w(012000,101100,100110,100101,001101,100002)$   
 $+2*w(012000,110010,100110,100101,001101,100002)+w(012000,200010,010110,100101,001101,100002)+3*w(012000,200100,001110,100101,001101,100002)$   
 $+2*w(012000,110100,100020,100101,001101,100002)-w(012000,100110,200001,100101,001101,100002)-2*w(012000,200010,100110,010101,001101,100002)$   
 $-5*w(012000,200100,100020,010101,001101,100002)+1/4*w(012000,002100,001200,200010,000201,100002)-1/4*w(012000,003000,000300,200010,000201,100002)$   
 $-5*w(012000,101100,001200,101010,000201,100002)-2*w(012000,001200,110010,101010,000201,100002)-1/2*w(012000,001200,200010,011010,000201,100002)$   
 $+3/2*w(012000,200100,001200,002010,000201,100002)+1/4*w(012000,010200,200010,002010,000201,100002)+2*w(012000,101100,002100,100110,000201,100002)$   
 $+2*w(012000,002100,110010,100110,000201,100002)+2*w(012000,011100,101010,100110,000201,100002)-5*w(012000,020010,101010,100110,000201,100002)$   
 $+2*w(012000,101100,011010,100110,000201,100002)+2*w(012000,110010,011010,100110,000201,100002)-4*w(012000,110100,002010,100110,000201,100002)$   
 $+1/2*w(012000,002100,200010,010110,000201,100002)-2*w(012000,101100,101010,010110,000201,100002)-2*w(012000,110010,101010,010110,000201,100002)$   
 $-w(012000,200010,011010,010110,000201,100002)-3/2*w(012000,200100,002100,001110,000201,100002)-1/2*w(012000,011100,200010,001110,000201,100002)$   
 $+5*w(012000,101100,110010,001110,000201,100002)-3/2*w(012000,200010,020010,001110,000201,100002)-w(012000,110100,101010,001110,000201,100002)$   
 $-3/2*w(012000,200100,011010,001110,000201,100002)-3/4*w(012000,003000,200100,000210,000201,100002)+5*w(012000,101100,011100,100020,000201,100002)$   
 $-2*w(012000,110100,002100,100020,000201,100002)+7*w(012000,011100,110010,100020,000201,100002)-3/2*w(012000,101100,020010,100020,000201,100002)$   
 $+1/2*w(012000,110010,020010,100020,000201,100002)-w(012000,020100,101010,100020,000201,100002)-4*w(012000,110100,011010,100020,000201,100002)$   
 $+3/2*w(012000,011100,200010,010020,000201,100002)-w(012000,002100,100200,010200,002010,000111)+8*w(110100,011100,002100,002010,100101,000111)$   
 $-2*w(201000,010020,101001,100101,010101,010011)+6*w(102000,110100,001110,000120,110001,010002)+4*w(102000,020100,100020,000120,110001,010002)$   
 $+2*w(101100,010200,101010,101001,001101,100002)-2*w(111000,011100,110010,000210,010011,001011)+2*w(200010,010110,001110,110001,011001,100002)$   
 $+4*w(101100,011100,100110,101001,001101,100002)-4*w(101100,110010,010110,101001,001101,100002)+w(030000,100110,100020,101001,001101,100002)$   
 $+1/2*w(030000,200010,000120,101001,001101,100002)-6*w(110100,011100,011010,002010,100101,000111)+4*w(101100,100110,110001,101001,001101,100002)$

$+3*w(100200,110010,011001,002001,100101,100011)-6*w(101100,100200,101010,011001,001101,100002)+6*w(101100,110010,100110,011001,001101,100002)$   
 $-2*w(201000,001110,101001,100101,010101,010011)-13*w(101100,100110,200001,011001,001101,100002)+w(111000,100200,010110,002001,001101,100011)$   
 $+9/2*w(101100,010200,200010,002001,001101,100002)+7*w(101100,100200,200001,002001,001101,100002)+4*w(101100,011100,101010,100101,001101,100002)$   
 $+1/2*w(012000,000300,110010,001020,020001,100011)+4*w(101100,110010,011010,100101,001101,100002)+w(030000,101010,100020,100101,001101,100002)$   
 $-2*w(110100,020010,011010,002010,100101,000111)+1/2*w(030000,200010,001020,100101,001101,100002)-\sqrt{4}*w(101100,101010,110001,100101,001101,100002)$   
 $+w(111000,012000,000300,100020,010101,001011)+13*w(101010,200001,110001,100101,001101,100002)+2*w(201000,001020,110001,100101,010101,010011)$   
 $-4*w(101100,200001,101001,100101,001101,100002)-4*w(100200,110001,101001,002001,100101,100011)-6*w(101100,110010,101010,010101,001101,100002)$   
 $-2*w(111000,010200,100110,002001,001101,100011)+13*w(101100,101010,200001,010101,001101,100002)-8*w(101100,011100,002100,101010,000201,100002)$   
 $-2*w(012000,110100,020100,010110,000030,001011)-w(101100,002100,110010,011010,000201,100002)+6*w(102000,011100,100110,010110,001101,010011)$   
 $-4*w(110100,002100,002010,110001,100101,000111)-2*w(200010,011010,000210,110001,011001,100002)-4*w(101100,011100,101010,011010,000201,100002)$   
 $-6*w(101100,020010,101010,011010,000201,100002)+5*w(101100,011100,110010,002010,000201,100002)-w(201000,021000,000030,100101,010101,010011)$   
 $-3*w(101100,110010,020010,002010,000201,100002)+5*w(030000,101010,002010,100110,000201,100002)-1/2*w(012000,101100,000300,001020,020001,100011)$   
 $+2*w(111000,001200,020010,100020,010101,001011)-3/2*w(030000,200010,002010,001110,000201,100002)+w(030000,002100,101010,100020,000201,100002)$   
 $+2*w(030000,101010,011010,100020,000201,100002)-3/2*w(030000,101100,002010,100020,000201,100002)+10*w(110010,020010,002010,110001,100101,000111)$   
 $-2*w(111000,000300,110010,002001,001101,100011)-4*w(110100,011010,002010,110001,100101,000111)-2*w(110010,101010,011010,020001,100101,000111)$   
 $+2*w(120000,011010,000030,110001,100101,001101)+1/2*w(030000,110010,002010,100020,000201,100002)-w(030000,003000,100110,100020,000201,100002)$   
 $+3/2*w(030000,102000,001110,100020,000201,100002)+1/2*w(030000,002100,200010,001020,000201,100002)+2*w(201000,012000,000120,100101,010101,010011)$   
 $-3*w(030000,101100,101010,001020,000201,100002)-2*w(030000,110010,101010,001020,000201,100002)-1/2*w(030000,200010,011010,001020,000201,100002)$   
 $+2*w(111000,010200,011010,100020,010101,001011)+3/2*w(030000,200100,002010,001020,000201,100002)+3/2*w(030000,102000,100110,001020,000201,100002)$   
 $-w(030000,201000,001110,001020,000201,100002)-1/2*w(030000,003000,200010,000120,000201,100002)+3/2*w(030000,102000,101010,000120,000201,100002)$   
 $-4*w(111000,101100,000300,002001,001101,100011)-1/2*w(030000,201000,002010,000120,000201,100002)+4*w(111000,101100,020010,000210,010011,001011)$   
 $-8*w(111000,110010,020010,000210,010011,001011)-6*w(201000,002100,001110,100101,010101,010011)-1/2*w(120000,011100,200010,011010,000120,000003)$   
 $-5*w(120000,101100,110010,011010,000120,000003)+w(021000,100200,010020,002001,100101,100011)-w(120000,110100,101010,011010,000120,000003)$   
 $+9/2*w(201000,102000,000210,101001,010101,000102)-w(201000,011100,100020,101001,010101,000102)-1/2*w(201000,020010,100020,101001,010101,000102)$   
 $-w(201000,110010,010020,101001,010101,000102)+2*w(201000,110100,001020,101001,010101,000102)+7*w(201000,111000,000120,101001,010101,000102)$   
 $-4*w(201000,001110,200001,101001,010101,000102)-3*w(201000,100020,110001,101001,010101,000102)+12*w(201000,101010,100110,011001,010101,000102)$   
 $+2*w(201000,200010,001110,011001,010101,000102)-5*w(201000,200100,001020,011001,010101,000102)-1/2*w(201000,001200,200010,002001,010101,000102)$   
 $-15/2*w(201000,100200,101010,002001,010101,000102)+w(201000,110010,100110,002001,010101,000102)-2*w(201000,200100,001110,002001,010101,000102)$   
 $+w(201000,110100,100020,002001,010101,000102)-w(201000,100110,200001,002001,010101,000102)-9*w(201000,002100,101010,100101,010101,000102)$   
 $-10*w(021000,101010,011010,010110,100101,000111)-w(021000,020100,020010,101010,000120,000021)+w(021000,020100,101100,011010,000120,000021)$   
 $-5*w(102000,100200,002010,000210,110001,010002)+2*w(102000,002100,100110,000210,110001,010002)-6*w(200010,011010,020001,100101,001101,100011)$   
 $-6*w(201000,010200,100110,101001,001101,001002)+3*w(021000,110100,011100,011010,000120,000021)-\sqrt{6}*w(200100,002010,020001,100101,001101,100011)$

+6\*w(201000,111000,000210,101001,000201,001002)-3\*w(201000,020100,100020,101001,000201,001002)+2\*w(021000,101100,100200,001101,100011,001011)  
 -14\*w(111000,101010,100110,010101,100011,010002)-2\*w(102000,020100,020010,100110,001011,000111)-6\*w(201000,110100,000210,101001,001101,001002)  
 -2\*w(012000,100110,010110,010020,020001,100011)-6\*w(111000,011010,100110,101001,010101,000111)-4\*w(111000,101100,001200,010020,010101,001011)  
 -w(201000,000300,200010,011001,001101,001002)+4\*w(201000,100200,100110,011001,001101,001002)-w(110100,020100,002100,000030,101001,001101)  
 -3\*w(201000,110100,001200,010020,010011,001002)+3\*w(201000,111000,000300,010020,010011,001002)-w(201000,020100,100110,010020,010011,001002)  
 -1/2\*w(201000,020100,100200,001020,010011,001002)+w(201000,110100,010200,001020,010011,001002)-8\*w(111000,110100,011010,000210,010011,001011)  
 +7/2\*w(021000,020100,110010,011010,000120,000021)+4\*w(021000,110100,020010,011010,000120,000021)+2\*w(002100,200010,200001,020001,001101,000111)  
 +3\*w(111000,100020,200001,020001,001101,000111)-2\*w(111000,002100,100200,101001,001101,000111)-2\*w(111000,101100,001200,101001,001101,000111)  
 +3/2\*w(102000,000300,110010,100020,020001,001002)-w(010200,110010,101010,100020,020001,001002)+3\*w(021000,012000,020100,100110,000120,000021)  
 +2\*w(021000,101100,002100,001110,100101,000111)-12\*w(102000,020100,101100,010110,001011,000111)+8\*w(102000,110100,011100,010110,001011,000111)  
 +2\*w(021000,003000,100200,001110,100101,000111)+3\*w(021000,012000,110100,010110,000120,000021)+w(021000,102000,020100,010110,000120,000021)  
 -6\*w(021000,020100,101100,011100,000030,000021)+2\*w(021000,102000,001200,001110,100101,000111)+4\*w(102000,020100,110010,010110,001011,000111)  
 +4\*w(201000,002100,010110,110001,010101,000021)-w(102000,001200,020010,100110,001101,010011)-2\*w(021000,002100,110010,001110,100101,000111)  
 +2\*w(111000,200010,001110,010101,100011,010002)-2\*w(111000,101100,100020,010101,100011,010002)+2\*w(201000,011010,010110,110001,010101,000021)  
 -4\*w(021000,010200,100020,002001,100101,100011)-6\*w(111000,021000,100110,000210,010011,001011)+4\*w(111000,011100,010200,100020,010011,001011)  
 +3\*w(021000,012000,020100,100200,000030,000021)+w(021000,012000,110100,010200,000030,000021)-12\*w(200100,002100,011001,100101,001101,100011)  
 +4\*w(200010,020010,011001,100101,001101,100011)+4\*w(120000,002100,000030,110001,100101,001101)+4\*w(200100,011010,011001,100101,001101,100011)  
 +2\*w(011100,200010,200001,101001,000201,001002)-2\*w(201000,100110,110001,101001,000201,001002)+w(201000,001200,200010,011001,000201,001002)  
 -2\*w(201000,100200,101010,011001,000201,001002)+6\*w(102000,110100,020010,010110,001011,000111)-4\*w(120000,110100,101100,002010,000120,000003)  
 -1/2\*w(120000,200100,011100,002010,000120,000003)-2\*w(111000,110010,000210,011001,001101,100011)+w(120000,111000,100200,002010,000120,000003)  
 +4\*w(110010,011010,110001,101001,100101,000111)-1/4\*w(120000,201000,010200,002010,000120,000003)-1/2\*w(120000,020100,200010,002010,000120,000003)  
 -2\*w(120000,110100,110010,002010,000120,000003)-1/2\*w(120000,200100,020010,002010,000120,000003)-w(111000,020100,001200,100020,010011,001011)  
 +5\*w(120000,003000,110100,100110,000120,000003)-1/2\*w(012000,001200,100110,010020,020001,100011)+5\*w(120000,111000,002100,100110,000120,000003)  
 +2\*w(120000,012000,110010,100110,000120,000003)-2\*w(120000,102000,020010,100110,000120,000003)-3\*w(120000,111000,011010,100110,000120,000003)  
 +w(102000,012000,000300,100110,001101,010011)+3/2\*w(120000,003000,200100,010110,000120,000003)-7\*w(120000,102000,101100,010110,000120,000003)  
 +3/2\*w(120000,201000,002100,010110,000120,000003)-2\*w(021000,110010,000210,002001,100101,100011)+1/2\*w(120000,012000,200010,010110,000120,000003)  
 +4\*w(011100,200010,002010,100101,010101,010011)+5\*w(120000,102000,110010,010110,000120,000003)-2\*w(120000,111000,101010,010110,000120,000003)  
 -1/2\*w(120000,201000,011010,010110,000120,000003)-1/2\*w(120000,012000,200100,001110,000120,000003)-4\*w(120000,102000,110100,001110,000120,000003)  
 +2\*w(120000,111000,101100,001110,000120,000003)+w(120000,201000,011100,001110,000120,000003)+1/2\*w(120000,021000,200010,001110,000120,000003)  
 +2\*w(120000,111000,110010,001110,000120,000003)+8\*w(110100,002010,110001,101001,100101,000111)+2\*w(110010,101010,020001,101001,100101,000111)  
 +1/2\*w(120000,201000,020010,001110,000120,000003)-3\*w(120000,111000,102000,000210,000120,000003)-3/4\*w(120000,201000,012000,000210,000120,000003)  
 +2\*w(120000,012000,110100,100020,000120,000003)+5/2\*w(120000,102000,020100,100020,000120,000003)+5/2\*w(120000,021000,101100,100020,000120,000003)

$+2*w(120000,111000,011100,100020,000120,000003)+3/2*w(012000,002100,100200,020010,010020,000111)+3/2*w(012000,101100,001200,020010,010020,000111)$   
 $-w(120000,021000,110010,100020,000120,000003)-1/2*w(120000,111000,020010,100020,000120,000003)+5/2*w(120000,030000,101010,100020,000120,000003)$   
 $+1/2*w(120000,012000,200100,010020,000120,000003)-2*w(120000,102000,110100,010020,000120,000003)+3*w(201000,001200,002010,100101,010101,010011)$   
 $-2*w(120000,111000,101100,010020,000120,000003)+1/2*w(120000,201000,011100,010020,000120,000003)-1/4*w(120000,021000,200010,010020,000120,000003)$   
 $+2*w(120000,111000,110010,010020,000120,000003)-1/4*w(120000,201000,020010,010020,000120,000003)+4*w(111000,100200,001110,011001,001101,100011)$   
 $-1/4*w(120000,021000,200100,001020,000120,000003)-4*w(120000,111000,110100,001020,000120,000003)-1/4*w(120000,201000,020100,001020,000120,000003)$   
 $-2*w(021000,101100,000210,002001,100101,100011)+1/2*w(120000,030000,200010,001020,000120,000003)+2*w(120000,110100,101100,002100,000030,000003)$   
 $-8*w(102000,011100,001200,100110,001101,010011)+w(120000,200100,011100,002100,000030,000003)-w(120000,003000,110100,100200,000030,000003)$   
 $+3/2*w(120000,012000,101100,100200,000030,000003)+3/2*w(120000,102000,011100,100200,000030,000003)-w(120000,111000,002100,100200,000030,000003)$   
 $-1/2*w(120000,003000,200100,010200,000030,000003)+3/2*w(120000,102000,101100,010200,000030,000003)-1/2*w(120000,201000,002100,010200,000030,000003)$   
 $+1/2*w(120000,012000,200100,001200,000030,000003)-w(201000,000210,200001,002001,010101,010011)+w(120000,102000,110100,001200,000030,000003)$   
 $-2*w(120000,111000,101100,001200,000030,000003)-w(120000,201000,011100,001200,000030,000003)+w(120000,111000,102000,000300,000030,000003)$   
 $+1/2*w(120000,201000,012000,000300,000030,000003)-5*w(210000,001020,020001,101001,100101,000111)-w(120000,101100,011100,110010,000030,000003)$   
 $-2*w(111000,100110,010110,011001,001101,100011)-1/2*w(120000,012000,100200,110010,000030,000003)+2*w(021000,100200,001110,002001,100101,100011)$   
 $-w(021000,100200,020010,101010,010020,000012)-4*w(021000,101100,100200,011010,010020,000012)-1/2*w(021000,200100,001200,011010,010020,000012)$   
 $-8*w(021000,100200,110010,011010,010020,000012)-w(021000,110100,100200,002010,010020,000012)-1/4*w(021000,200100,010200,002010,010020,000012)$   
 $+8*w(021000,101100,011100,100110,010020,000012)-3*w(021000,110100,002100,100110,010020,000012)+7/2*w(021000,012000,100200,100110,010020,000012)$   
 $-9/2*w(021000,102000,010200,100110,010020,000012)+w(021000,101100,020010,100110,010020,000012)-2*w(012000,011100,010200,101010,000210,001011)$   
 $-5*w(012000,110100,101010,010020,000201,100002)+3*w(012000,200100,011010,010020,000201,100002)-w(012000,020100,001200,101010,000210,001011)$   
 $+3*w(012000,010200,020010,101010,000210,001011)-2*w(012000,110100,101100,001020,000201,100002)-3/2*w(012000,200100,011100,001020,000201,100002)$   
 $+3*w(012000,011100,100200,011010,000210,001011)+w(012000,101100,010200,011010,000210,001011)+1/4*w(012000,020100,200010,001020,000201,100002)$   
 $-4*w(012000,110100,110010,001020,000201,100002)+3*w(012000,110100,001200,011010,000210,001011)-3*w(012000,010200,110010,011010,000210,001011)$   
 $+3/2*w(012000,200100,020010,001020,000201,100002)+3/2*w(012000,001200,101010,200001,000201,100002)+3*w(012000,100200,020010,011010,000210,001011)$   
 $+3/2*w(012000,100200,002010,200001,000201,100002)-3/2*w(012000,002100,100110,200001,000201,100002)-11*w(012000,110100,010200,002010,000210,001011)$   
 $+w(012000,020100,002100,100110,000210,001011)-3/2*w(012000,011010,100110,200001,000201,100002)-3/2*w(012000,101010,010110,200001,000201,100002)$   
 $-3*w(012000,011100,020010,100110,000210,001011)-3/2*w(012000,101100,001110,200001,000201,100002)-3*w(012000,110010,001110,200001,000201,100002)$   
 $+4*w(102000,110100,010200,000030,110001,001002)+1/2*w(010200,002010,100110,200001,110001,001002)+3/2*w(102000,000300,001110,200001,110001,001002)$   
 $+w(010200,101010,001110,200001,110001,001002)-3/2*w(102000,001200,000210,200001,110001,001002)-3/2*w(102000,010110,000210,200001,110001,001002)$   
 $+w(010200,011010,100020,200001,110001,001002)-2*w(010200,101010,010020,200001,110001,001002)+w(010200,110010,001020,200001,110001,001002)$   
 $-3/2*w(102000,010200,000120,200001,110001,001002)+3*w(102000,000300,101010,100110,020001,001002)-5/2*w(010200,200010,002010,100110,020001,001002)$   
 $+1/2*w(102000,000300,200010,001110,020001,001002)-w(010200,200010,101010,001110,020001,001002)+2*w(102000,100200,100110,001110,020001,001002)$   
 $-1/2*w(102000,001200,200010,000210,020001,001002)+3*w(102000,100200,101010,000210,020001,001002)-5*w(102000,101100,100110,000210,020001,001002)$

$-w(102000, 110010, 100110, 000210, 020001, 001002) - 3*w(102000, 200010, 010110, 000210, 020001, 001002) - w(102000, 200100, 001110, 000210, 020001, 001002)$   
 $-w(102000, 100200, 001200, 100020, 020001, 001002) + w(102000, 101100, 000300, 100020, 020001, 001002) + 3*w(021000, 020100, 011100, 101010, 000120, 000021)$   
 $-5*w(102000, 020100, 010200, 101010, 001011, 000111) + 6*w(102000, 020100, 100200, 011010, 001011, 000111) - 1/2*w(201000, 100200, 010200, 002001, 001011, 100002)$   
 $+ 1/2*w(201000, 110100, 000300, 002001, 001011, 100002) - 2*w(012000, 110010, 000210, 010020, 020001, 100011) - w(111000, 021000, 000210, 100020, 010101, 001011)$   
 $+ 5*w(012000, 101100, 011100, 010110, 000210, 001011) - 6*w(102000, 110100, 010200, 011010, 001011, 000111) + 8*w(111000, 020100, 101010, 000210, 010011, 001011)$   
 $- 4*w(210000, 003000, 000120, 020001, 100101, 000111) - 2*w(210000, 012000, 000030, 020001, 100101, 000111) + 6*w(110010, 002010, 200001, 020001, 100101, 000111)$   
 $+ 6*w(110100, 002100, 011010, 101001, 100101, 000111) + 3/2*w(201000, 002100, 010200, 100101, 001011, 100002) + 3/2*w(201000, 012000, 000300, 100101, 001011, 100002)$   
 $- 2*w(111000, 002100, 100200, 010020, 010101, 001011) + 5*w(120000, 111000, 000300, 101010, 001020, 000003) + 2*w(120000, 010200, 110010, 101010, 001020, 000003)$   
 $- 2*w(120000, 100200, 020010, 101010, 001020, 000003) - 3*w(101010, 100020, 110001, 020001, 101001, 000201) - \sqrt{7}*w(120000, 101100, 100200, 011010, 001020, 000003)$   
 $- 3/2*w(120000, 200100, 001200, 011010, 001020, 000003) + 3/2*w(120000, 201000, 000300, 011010, 001020, 000003) + 1/2*w(120000, 010200, 200010, 011010, 001020, 000003)$   
 $+ 5*w(120000, 100200, 110010, 011010, 001020, 000003) + 3*w(120000, 110100, 100200, 002010, 001020, 000003) + 3/4*w(120000, 200100, 010200, 002010, 001020, 000003)$   
 $- 2*w(120000, 101100, 011100, 100110, 001020, 000003) + 5*w(120000, 110100, 002100, 100110, 001020, 000003) - w(120000, 012000, 100200, 100110, 001020, 000003)$   
 $+ w(120000, 102000, 010200, 100110, 001020, 000003) - 5*w(120000, 111000, 001200, 100110, 001020, 000003) + 4*w(102000, 101100, 001200, 010110, 001101, 010011)$   
 $- 2*w(120000, 011100, 110010, 100110, 001020, 000003) + 2*w(120000, 101100, 020010, 100110, 001020, 000003) + 5*w(120000, 110010, 020010, 100110, 001020, 000003)$   
 $+ 2*w(120000, 110100, 011010, 100110, 001020, 000003) - 6*w(201000, 002100, 010020, 100101, 010101, 010011) + 3/2*w(120000, 200100, 002100, 010110, 001020, 000003)$   
 $+ 7/2*w(120000, 102000, 100200, 010110, 001020, 000003) - 3/2*w(120000, 201000, 001200, 010110, 001020, 000003) - 1/2*w(120000, 011100, 200010, 010110, 001020, 000003)$   
 $- 5*w(120000, 101100, 110010, 010110, 001020, 000003) + 3*w(120000, 110100, 101010, 010110, 001020, 000003) + 1/2*w(120000, 200100, 011010, 010110, 001020, 000003)$   
 $- w(120000, 111000, 100110, 010110, 001020, 000003) - 2*w(120000, 110100, 101100, 001110, 001020, 000003) - w(120000, 200100, 011100, 001110, 001020, 000003)$   
 $- 4*w(111000, 110100, 000120, 011001, 001101, 100011) - 4*w(120000, 111000, 100200, 001110, 001020, 000003) + 8*w(102000, 020100, 011100, 100110, 001011, 000111)$   
 $- 1/2*w(120000, 201000, 010200, 001110, 001020, 000003) + 2*w(012000, 101100, 000210, 010020, 020001, 100011) + 1/2*w(120000, 020100, 200010, 001110, 001020, 000003)$   
 $+ 2*w(120000, 110100, 110010, 001110, 001020, 000003) - w(101100, 001020, 200001, 020001, 101001, 000201) + 1/2*w(120000, 200100, 020010, 001110, 001020, 000003)$   
 $- 1/4*w(120000, 012000, 200100, 000210, 001020, 000003) + w(120000, 102000, 110100, 000210, 001020, 000003) + 4*w(120000, 111000, 101100, 000210, 001020, 000003)$   
 $+ 1/2*w(120000, 201000, 011100, 000210, 001020, 000003) - 1/2*w(120000, 021000, 200010, 000210, 001020, 000003) - \sqrt{2}*w(120000, 111000, 110010, 000210, 001020, 000003)$   
 $- 1/2*w(120000, 201000, 020010, 000210, 001020, 000003) + 3*w(201000, 003000, 000210, 100101, 010101, 010011) + 5/2*w(120000, 020100, 101100, 100020, 001020, 000003)$   
 $+ 2*w(120000, 110100, 011100, 100020, 001020, 000003) - 5/2*w(120000, 021000, 100200, 100020, 001020, 000003) - 2*w(120000, 111000, 010200, 100020, 001020, 000003)$   
 $+ w(120000, 020100, 110010, 100020, 001020, 000003) + 1/2*w(120000, 110100, 020010, 100020, 001020, 000003) - 5/2*w(120000, 030000, 100110, 100020, 001020, 000003)$   
 $- 2*w(120000, 110100, 101100, 010020, 001020, 000003) + 3*w(102000, 002100, 100200, 010110, 001101, 010011) + 1/2*w(120000, 200100, 011100, 010020, 001020, 000003)$   
 $+ 2*w(120000, 111000, 100200, 010020, 001020, 000003) + w(021000, 110100, 000120, 002001, 100101, 100011) - 1/2*w(120000, 201000, 010200, 010020, 001020, 000003)$   
 $+ 1/4*w(120000, 020100, 200010, 010020, 001020, 000003) + 6*w(111000, 100200, 010020, 011001, 001101, 100011) - 2*w(120000, 110100, 110010, 010020, 001020, 000003)$   
 $+ 1/4*w(120000, 200100, 020010, 010020, 001020, 000003) + 1/2*w(120000, 003000, 101100, 100200, 000120, 000003) + 1/2*w(120000, 102000, 002100, 100200, 000120, 000003)$   
 $- 8*w(201000, 011010, 001110, 100101, 010101, 010011) + 1/2*w(120000, 102000, 101100, 001200, 000120, 000003) - 3/4*w(120000, 201000, 002100, 001200, 000120, 000003)$   
 $+ 1/4*w(120000, 201000, 003000, 000300, 000120, 000003) + 2*w(110100, 011100, 002010, 101001, 100101, 000111) + 2*w(200100, 001110, 010020, 110001, 011001, 100002)$



$-w(120000,011100,002100,200010,000120,000003)-1/2*w(120000,003000,010200,200010,000120,000003)+1/2*w(120000,012000,001200,200010,000120,000003)$   
 $-3*w(120000,101100,002100,110010,000120,000003)-2*w(012000,100200,001110,010020,020001,100011)-3/2*w(120000,003000,100200,110010,000120,000003)$   
 $+3/2*w(120000,102000,001200,110010,000120,000003)+2*w(120000,101100,011100,101010,000120,000003)+5*w(120000,110100,002100,101010,000120,000003)$   
 $+4*w(110100,020010,002010,101001,100101,000111)+w(120000,012000,100200,101010,000120,000003)-w(120000,102000,010200,101010,000120,000003)$   
 $-5*w(120000,111000,001200,101010,000120,000003)-2*w(120000,011100,110010,101010,000120,000003)+2*w(120000,101100,020010,101010,000120,000003)$   
 $-5*w(120000,110010,020010,101010,000120,000003)-4*w(111000,010200,100020,011001,001101,100011)+3/2*w(120000,200100,002100,011010,000120,000003)$   
 $+7/2*w(120000,102000,100200,011010,000120,000003)-3/2*w(120000,201000,001200,011010,000120,000003)+w(201000,021000,000210,100101,001011,100002)$   
 $+1/2*w(012000,000300,101010,010020,020001,100011)+4*w(111000,001200,110010,010020,010101,001011)+1/2*w(201000,020100,010020,100101,001011,100002)$   
 $-5*w(011100,110010,200001,100101,001011,100002)+8*w(201000,001200,110001,100101,001011,100002)+6*w(111000,010200,101010,010020,010101,001011)$   
 $+8*w(011100,200010,110001,100101,001011,100002)+8*w(201000,010110,110001,100101,001011,100002)-6*w(102000,020100,010110,200001,001011,000111)$   
 $+6*w(110100,101100,002010,011001,100101,000111)-w(200100,010110,001020,110001,011001,100002)-w(201000,010200,100020,002001,010101,010011)$   
 $-w(210000,001200,002010,011001,100101,000111)+4*w(201000,010200,101001,100101,001011,100002)+4*w(110100,110010,002010,011001,100101,000111)$   
 $-2*w(210000,002010,010110,011001,100101,000111)-3/2*w(201000,002100,100200,010101,001011,100002)-5*w(201000,101100,001200,010101,001011,100002)$   
 $+4*w(201000,101100,010200,001110,010011,001002)-6*w(201000,110100,001200,001110,010011,001002)+w(201000,100200,020010,001110,010011,001002)$   
 $-2*w(201000,020100,100110,001110,010011,001002)-4*w(201000,101100,011100,000210,010011,001002)+4*w(102000,011100,100200,110001,001011,000111)$   
 $+1/2*w(021000,110100,020100,011010,000030,000021)-9*w(010200,002010,200001,101001,100101,100002)+4*w(102000,101100,010200,110001,001011,000111)$   
 $-4*w(102000,000210,110001,101001,100101,100002)-w(102000,000300,101010,011001,100101,100002)-2*w(102000,110100,001200,110001,001011,000111)$   
 $-2*w(102000,010200,110010,110001,001011,000111)-3*w(012000,110100,002100,010110,000210,001011)+4*w(102000,020100,100110,110001,001011,000111)$   
 $-1/2*w(010200,200010,002010,011001,100101,100002)-2*w(010200,200010,011010,100020,020001,001002)+5/2*w(102000,010200,100110,100020,020001,001002)$   
 $+2*w(102000,110100,010110,110001,001011,000111)+4*w(102000,001200,100110,011001,100101,100002)+4*w(102000,100110,010110,011001,100101,100002)$   
 $+w(111000,021000,000300,100020,010011,001011)+7*w(012000,011100,110010,010110,000210,001011)-6*w(102000,101100,100200,020001,001011,000111)$   
 $-2*w(102000,100200,001110,011001,100101,100002)-4*w(102000,101100,000210,011001,100101,100002)-w(102000,200100,001200,020001,001011,000111)$   
 $+w(102000,010200,200010,020001,001011,000111)-w(012000,101100,020010,010110,000210,001011)+w(102000,110010,000210,011001,100101,100002)$   
 $+w(102000,010200,100020,011001,100101,100002)-2*w(012000,110010,020010,010110,000210,001011)-w(201000,012000,100200,001200,000111,001002)$   
 $-w(201000,102000,010200,001200,000111,001002)-3*w(201000,003000,110100,000300,000111,001002)+2*w(201000,102000,011100,000300,000111,001002)$   
 $-3*w(201000,002100,010200,110010,000111,001002)-6*w(201000,011100,001200,110010,000111,001002)+3*w(201000,012000,000300,110010,000111,001002)$   
 $+11*w(012000,110100,011010,010110,000210,001011)+3*w(201000,111000,101100,000120,010002,000102)-9/4*w(201000,021000,200010,000120,010002,000102)$   
 $+2*w(201000,111000,110010,000120,010002,000102)-1/4*w(201000,021000,200100,000030,010002,000102)+1/2*w(201000,001200,101010,200001,010002,000102)$   
 $+w(011100,200010,101010,200001,010002,000102)+1/4*w(201000,100200,002010,200001,010002,000102)-1/2*w(201000,002100,100110,200001,010002,000102)$   
 $-1/2*w(201000,011010,100110,200001,010002,000102)-w(201000,101010,010110,200001,010002,000102)-w(201000,101100,001110,200001,010002,000102)$   
 $-1/2*w(201000,110010,001110,200001,010002,000102)+3/4*w(201000,102000,000210,200001,010002,000102)-1/2*w(201000,011100,100020,200001,010002,000102)$   
 $-1/4*w(201000,020010,100020,200001,010002,000102)-1/2*w(201000,110010,010020,200001,010002,000102)-1/2*w(201000,110100,001020,200001,010002,000102)$

+w(201000,111000,000120,200001,010002,000102)-5\*w(201000,101010,100110,110001,010002,000102)-w(201000,200010,001110,110001,010002,000102)  
 -w(201000,101100,100020,110001,010002,000102)-4\*w(201000,110010,100020,110001,010002,000102)+w(201000,200010,010020,110001,010002,000102)  
 +w(201000,200100,001020,110001,010002,000102)+3/2\*w(201000,100020,200001,110001,010002,000102)+4\*w(201000,200010,100020,020001,010002,000102)  
 +w(201000,001200,200010,101001,010002,000102)+w(201000,100200,101010,101001,010002,000102)-3\*w(201000,101100,100110,101001,010002,000102)  
 -w(201000,110010,100110,101001,010002,000102)+w(201000,200010,010110,101001,010002,000102)+w(201000,200100,001110,101001,010002,000102)  
 -w(201000,110100,100020,101001,010002,000102)+4\*w(201000,100110,200001,101001,010002,000102)+3/2\*w(201000,200010,100110,011001,010002,000102)  
 -w(102000,110100,000300,002010,001101,010011)+4\*w(210000,002100,001110,011001,100101,000111)+2\*w(002100,100200,110010,011001,001101,100011)  
 +7/2\*w(201000,102000,000300,010101,001011,100002)-6\*w(210000,011010,001110,011001,100101,000111)+3\*w(201000,010200,101010,010101,001011,100002)  
 -2\*w(200100,002100,000120,110001,011001,100002)-3\*w(210000,003000,000210,011001,100101,000111)+2\*w(111000,101100,010110,010020,010101,001011)  
 -\2\*w(201000,011100,100110,010101,001011,100002)+2\*w(201000,020010,100110,010101,001011,100002)-10\*w(111000,110010,010110,010020,010101,001011)  
 +2\*w(201000,110010,010110,010101,001011,100002)+2\*w(201000,110100,001110,010101,001011,100002)-2\*w(012000,020010,000210,100020,020001,100011)  
 +4\*w(210000,011010,010020,011001,100101,000111)-w(201000,111000,000210,010101,001011,100002)-6\*w(111000,110100,001110,010020,010101,001011)  
 -5/2\*w(201000,020100,100020,010101,001011,100002)+2\*w(201000,110100,010020,010101,001011,100002)+w(201000,001200,200001,010101,001011,100002)  
 +2\*w(011100,200010,200001,010101,001011,100002)+w(111000,020100,100020,010020,010101,001011)-2\*w(210000,011100,001020,011001,100101,000111)  
 -2\*w(201000,010110,200001,010101,001011,100002)-3/2\*w(200010,020010,000120,110001,011001,100002)-3\*w(012000,020100,101100,001110,000210,001011)  
 +2\*w(201000,100200,101001,010101,001011,100002)+w(210000,020010,001020,011001,100101,000111)-2\*w(210000,012000,000120,011001,100101,000111)  
 -2\*w(111000,011100,100200,001020,010101,001011)-2\*w(100200,020010,011010,002001,100101,100011)-2\*w(201000,101100,100101,010101,001011,100002)  
 -2\*w(201000,110010,100101,010101,001011,100002)+6\*w(201000,200001,100101,010101,001011,100002)-2\*w(110010,020010,100020,110001,011001,000111)  
 -w(101100,002100,100020,020001,101001,000201)-6\*w(111000,101100,010200,001020,010101,001011)+w(201000,101100,010200,001101,001011,100002)  
 -w(200100,011010,000120,110001,011001,100002)+4\*w(201000,110100,001200,001101,001011,100002)-5\*w(201000,111000,000300,001101,001011,100002)  
 -6\*w(111000,110100,001200,001020,010101,001011)-5\*w(201000,010200,110010,001101,001011,100002)+6\*w(111000,020100,010110,100020,010011,001011)  
 -6\*w(111000,011100,100200,010020,010011,001011)+2\*w(002100,010200,200010,011001,001101,100011)-4\*w(102000,110100,000120,011001,100101,100002)  
 +2\*w(120000,003000,020100,000210,001020,000111)+1/2\*w(120000,012000,011100,000210,001020,000111)+6\*w(111000,010200,110010,001020,010101,001011)  
 -2\*w(201000,010200,200001,001101,001011,100002)-6\*w(111000,101100,010200,010020,010011,001011)-2\*w(201000,100200,110001,001101,001011,100002)  
 +2\*w(201000,110100,100101,001101,001011,100002)+4\*w(201000,200100,010101,001101,001011,100002)-w(111000,100200,020010,001020,010101,001011)  
 -3\*w(201000,101100,011100,000201,001011,100002)-2\*w(111000,020100,100110,001020,010101,001011)+23\*w(012000,110100,011100,001110,000210,001011)  
 -9/2\*w(201000,110100,002100,000201,001011,100002)-3/2\*w(201000,012000,100200,000201,001011,100002)+w(201000,102000,010200,000201,001011,100002)  
 +5\*w(201000,111000,001200,000201,001011,100002)-14\*w(111000,110100,010110,001020,010101,001011)+7/2\*w(120000,021000,002100,000210,001020,000111)  
 +2\*w(102000,000210,200001,011001,100101,100002)-3/2\*w(102000,100200,001200,002001,100101,100002)-3\*w(102000,101100,000300,002001,100101,100002)  
 +2\*w(012000,020100,110010,001110,000210,001011)-4\*w(111000,200100,002100,000120,010011,010002)-3\*w(111000,102000,100200,000120,010011,010002)  
 -8\*w(120000,002010,000120,110001,100101,001101)+w(021000,011100,100200,101010,010020,000012)+w(021000,101100,010200,101010,010020,000012)  
 +3\*w(021000,110100,001200,101010,010020,000012)+2\*w(020100,101100,011100,101010,100020,000003)+3/2\*w(120000,002100,010200,101010,100020,000003)

$+3*w(120000,011100,001200,101010,100020,000003)-3/2*w(120000,012000,000300,101010,100020,000003)+2*w(020100,011100,110010,101010,100020,000003)$   
 $+2*w(020100,101100,020010,101010,100020,000003)+2*w(020100,110010,020010,101010,100020,000003)+3/2*w(120000,002100,100200,011010,100020,000003)$   
 $+6*w(100200,002010,110001,011001,100101,100011)+3*w(120000,101100,001200,011010,100020,000003)-3/2*w(120000,102000,000300,011010,100020,000003)$   
 $-3/2*w(020100,011100,200010,011010,100020,000003)+5*w(020100,101100,110010,011010,100020,000003)-4*w(011100,200010,100110,002001,010101,010011)$   
 $-3/2*w(020100,200010,020010,011010,100020,000003)-7/2*w(120000,011100,100200,002010,100020,000003)-7/2*w(120000,101100,010200,002010,100020,000003)$   
 $-3/2*w(120000,110100,001200,002010,100020,000003)+3/2*w(120000,111000,000300,002010,100020,000003)+3*w(120000,010200,110010,002010,100020,000003)$   
 $-2*w(101010,011010,100110,020001,101001,000201)+1/2*w(120000,100200,020010,002010,100020,000003)-3*w(120000,011100,002100,100110,100020,000003)$   
 $-3*w(102000,100200,001200,011010,001101,010011)-3/2*w(120000,003000,010200,100110,100020,000003)+3/2*w(120000,012000,001200,100110,100020,000003)$   
 $+3*w(120000,020010,011010,100110,100020,000003)-4*w(111000,010200,010020,101001,001101,100011)+2*w(120000,020100,002010,100110,100020,000003)$   
 $-3*w(120000,101100,002100,010110,100020,000003)-2*w(120000,021000,011010,000210,001020,000111)-3/2*w(120000,003000,100200,010110,100020,000003)$   
 $+3/2*w(120000,102000,001200,010110,100020,000003)+3*w(120000,020010,101010,010110,100020,000003)+2*w(120000,110010,011010,010110,100020,000003)$   
 $+3*w(120000,110100,002100,001110,100020,000003)+7/2*w(120000,012000,100200,001110,100020,000003)+7/2*w(120000,102000,010200,001110,100020,000003)$   
 $-4*w(111000,020010,000210,101001,001101,100011)-3*w(120000,111000,001200,001110,100020,000003)-6*w(120000,011100,110010,001110,100020,000003)$   
 $-w(120000,101100,020010,001110,100020,000003)+w(012000,000300,011010,100020,020001,100011)+2*w(120000,020100,101010,001110,100020,000003)$   
 $+2*w(120000,021000,100110,001110,100020,000003)-1/2*w(021000,100200,001200,002010,110001,000021)+1/2*w(021000,101100,000300,002010,110001,000021)$   
 $+2*w(102000,002100,000300,101010,010101,100002)+1/2*w(021000,000300,110010,002010,110001,000021)+w(102000,000300,020010,101010,001101,010011)$   
 $-3/2*w(021000,002100,001200,100110,110001,000021)+1/2*w(021000,003000,000300,100110,110001,000021)+3*w(102000,000300,101010,011010,010101,100002)$   
 $+2*w(021000,001200,011010,100110,110001,000021)+1/2*w(102000,000300,200010,010020,020001,001002)-5/2*w(010200,200010,101010,010020,020001,001002)$   
 $-3/2*w(021000,010200,002010,100110,110001,000021)-2*w(021000,001200,101010,010110,110001,000021)+1/2*w(102000,100200,001200,002010,010101,100002)$   
 $-3*w(102000,101100,000300,002010,010101,100002)+3/2*w(021000,100200,002010,010110,110001,000021)+2*w(021000,002100,100110,010110,110001,000021)$   
 $+2*w(011100,010200,200010,101010,100002,001002)-4*w(011100,100200,110010,101010,100002,001002)+w(011100,100200,200010,011010,100002,001002)$   
 $+w(201000,000300,110010,011010,100002,001002)+3/2*w(201000,100200,010200,002010,100002,001002)+3*w(201000,002100,010200,100110,100002,001002)$   
 $+3*w(201000,011100,001200,100110,100002,001002)-6*w(111000,001200,110010,101001,001101,000111)+2*w(111000,010200,101010,101001,001101,000111)$   
 $-4*w(021000,011010,100110,010110,110001,000021)+8*w(111000,110010,110001,100101,000021,100002)-13*w(111000,200001,110001,100101,000021,100002)$   
 $-2*w(111000,200010,020001,100101,000021,100002)-4*w(111000,110100,101001,100101,000021,100002)-2*w(111000,200100,011001,100101,000021,100002)$   
 $-3*w(111000,200100,002100,010101,000021,100002)+w(111000,011100,200010,010101,000021,100002)-3/2*w(111000,200010,020010,010101,000021,100002)$   
 $-6*w(111000,110100,101010,010101,000021,100002)-w(111000,200100,011010,010101,000021,100002)+9*w(111000,101100,200001,010101,000021,100002)$   
 $+9*w(111000,110010,200001,010101,000021,100002)-2*w(111000,200010,110001,010101,000021,100002)-6*w(111000,110100,101100,001101,000021,100002)$   
 $-4*w(111000,200100,011100,001101,000021,100002)-w(111000,020100,200010,001101,000021,100002)+1/2*w(111000,200100,020010,001101,000021,100002)$   
 $+5*w(010200,110010,101010,002010,010101,100002)-2*w(111000,200100,110001,001101,000021,100002)-w(111000,012000,200100,000201,000021,100002)$   
 $-2*w(111000,012000,010200,000120,110001,000021)+2*w(111000,021000,001200,000120,110001,000021)-3*w(111000,102000,110100,000201,000021,100002)$   
 $+w(111000,021000,200010,000201,000021,100002)-6*w(111000,020100,101100,100011,000021,100002)+6*w(111000,021000,100200,100011,000021,100002)$

$-6*w(111000,020100,110010,100011,000021,100002)+12*w(111000,110100,020010,100011,000021,100002)+3*w(111000,020100,200001,100011,000021,100002)$   
 $-6*w(111000,110100,110001,100011,000021,100002)-6*w(111000,200100,011100,010011,000021,100002)+7/2*w(111000,020100,200010,010011,000021,100002)$   
 $-6*w(111000,110100,110010,010011,000021,100002)+3*w(111000,200100,020010,010011,000021,100002)+18*w(111000,110100,200001,010011,000021,100002)$   
 $-5/2*w(111000,200100,020100,001011,000021,100002)-5/2*w(111000,021000,200100,000111,000021,100002)+w(002100,100200,001200,101010,011010,010002)$   
 $-11/4*w(002100,010200,001200,200010,002010,010002)-1/2*w(002100,100200,001200,110010,002010,010002)+w(002100,100200,010200,101010,002010,010002)$   
 $+2*w(111000,001200,000300,101010,002010,010002)-3*w(002100,001200,020010,101010,100110,010002)+3*w(002100,001200,110010,011010,100110,010002)$   
 $-2*w(002100,010200,101010,011010,100110,010002)+w(111000,002100,000300,002010,100110,010002)-2*w(002100,010200,110010,002010,100110,010002)$   
 $+2*w(002100,100200,020010,002010,100110,010002)+2*w(111000,000300,011010,002010,100110,010002)+3*w(002100,001200,110010,101010,010110,010002)$   
 $+8*w(002100,001200,200010,011010,010110,010002)-w(002100,010200,200010,002010,010110,010002)-2*w(002100,100200,110010,002010,010110,010002)$   
 $+2*w(111000,000300,101010,002010,010110,010002)-2*w(111000,002100,000300,101010,001110,010002)+2*w(002100,010200,110010,101010,001110,010002)$   
 $-2*w(002100,100200,020010,101010,001110,010002)+w(002100,010200,200010,011010,001110,010002)+2*w(002100,100200,110010,011010,001110,010002)$   
 $+2*w(111000,000300,101010,011010,001110,010002)+2*w(111000,100200,001200,002010,001110,010002)-2*w(111000,101100,000300,002010,001110,010002)$   
 $-2*w(111000,000300,110010,002010,001110,010002)+w(111000,002100,001200,100110,001110,010002)+w(111000,003000,000300,100110,001110,010002)$   
 $-2*w(002100,110010,020010,100110,001110,010002)+6*w(111000,001200,011010,100110,001110,010002)+3*w(111000,010200,002010,100110,001110,010002)$   
 $-3*w(002100,200010,020010,010110,001110,010002)+2*w(111000,001200,101010,010110,001110,010002)+2*w(111000,002100,100110,010110,001110,010002)$   
 $+2*w(111000,002100,001200,101010,000210,010002)-w(002100,110010,020010,101010,000210,010002)-3/2*w(002100,200010,020010,011010,000210,010002)$   
 $-2*w(111000,001200,101010,011010,000210,010002)-1/2*w(111000,002100,100200,002010,000210,010002)+w(030000,101010,000030,110001,101001,000201)$   
 $+3/2*w(120000,003000,110100,000210,100020,000003)+w(201000,000300,101010,002001,010101,010011)-7/2*w(120000,012000,101100,000210,100020,000003)$   
 $-7/2*w(120000,102000,011100,000210,100020,000003)+3/2*w(120000,111000,002100,000210,100020,000003)+3*w(120000,012000,110010,000210,100020,000003)$   
 $+1/2*w(120000,102000,020010,000210,100020,000003)-2*w(120000,021000,101010,000210,100020,000003)-2*w(021000,110100,000030,011001,100101,100011)$   
 $-w(020100,101100,002100,200010,010020,000003)-3/4*w(120000,002100,001200,200010,010020,000003)+1/4*w(120000,003000,000300,200010,010020,000003)$   
 $+w(120000,002100,100200,101010,010020,000003)+2*w(111000,000300,101010,011001,001101,100011)+5*w(102000,010200,020010,200001,001011,000111)$   
 $+2*w(011100,200010,020010,100101,001011,100002)+2*w(111000,102000,000300,010020,010101,001011)+w(201000,010200,011010,100101,001011,100002)$   
 $+2*w(201000,011100,010110,100101,001011,100002)+w(201000,020010,010110,100101,001011,100002)+2*w(201000,020100,001110,100101,001011,100002)$   
 $+6*w(102000,020100,001110,100101,100011,010011)+4*w(111000,010200,011010,100020,010020,010002)-4*w(111000,011100,010110,100020,010020,010002)$   
 $+2*w(102000,020100,010020,100101,100011,010011)-6*w(111000,020010,010110,100020,010020,010002)+3*w(201000,001200,110010,020010,000111,001002)$   
 $+6*w(011100,200010,110010,020010,000111,001002)-6*w(201000,011100,010200,101010,000111,001002)+4*w(102000,010110,110001,100101,100011,010011)$   
 $+4*w(102000,100110,020001,100101,100011,010011)+3*w(201000,010200,020010,101010,000111,001002)+2*w(201000,101100,010200,011010,000111,001002)$   
 $+2*w(102000,010200,101001,100101,100011,010011)+2*w(102000,100200,011001,100101,100011,010011)-\4*w(201000,010200,110010,011010,000111,001002)$   
 $-2*w(102000,002100,100200,010101,100011,010011)-w(201000,100200,020010,011010,000111,001002)-2*w(111000,110100,011010,000120,010101,001011)$   
 $+1/2*w(120000,021000,001200,010020,001020,000111)+2*w(111000,011100,100020,101001,010101,000111)+2*w(111000,021000,100110,000120,010101,001011)$   
 $+6*w(111000,110100,011100,000030,010101,001011)+w(200010,101010,000210,020001,011001,100002)+2*w(111000,020010,100020,101001,010101,000111)$

$-2*w(102000, 101100, 001200, 010101, 100011, 010011) + w(111000, 021000, 100200, 000030, 010101, 001011) + 4*w(111000, 110010, 010020, 101001, 010101, 000111)$   
 $-6*w(111000, 110100, 001020, 101001, 010101, 000111) + 4*w(111000, 020100, 110010, 000120, 010011, 001011) + 2*w(111000, 110100, 020010, 000120, 010011, 001011)$   
 $-2*w(120000, 011100, 020010, 010020, 001020, 000111) - 4*w(111000, 020100, 110010, 000030, 010101, 001011) + 2*w(021000, 100110, 010020, 011001, 100101, 100011)$   
 $-2*w(102000, 001200, 110010, 010101, 100011, 010011) - 6*w(111000, 001110, 200001, 101001, 010101, 000111) + 3*w(002100, 001200, 110010, 200001, 010101, 001011)$   
 $+ 4*w(101100, 011100, 001020, 110001, 101001, 000201) + 3*w(002100, 100200, 011010, 200001, 010101, 001011) + 4*w(002100, 200010, 110001, 101001, 010101, 000111)$   
 $+ 8*w(102000, 010200, 101010, 010101, 100011, 010011) - 8*w(111000, 100020, 110001, 101001, 010101, 000111) - 2*w(111000, 000300, 002010, 200001, 010101, 001011)$   
 $+ 4*w(200100, 002010, 100110, 011001, 010101, 100002) - w(201000, 110010, 020010, 000201, 001011, 100002) + 3*w(201000, 020100, 101010, 000201, 001011, 100002)$   
 $+ 4*w(012000, 011100, 000210, 100020, 020001, 100011) + 2*w(111000, 101100, 011100, 000120, 010101, 001011) - 3*w(201000, 110100, 011010, 000201, 001011, 100002)$   
 $- 3*w(012000, 110100, 020010, 001110, 000210, 001011) - 3*w(201000, 021000, 100110, 000201, 001011, 100002) + 3*w(201000, 111000, 010110, 000201, 001011, 100002)$   
 $- 2*w(200100, 011100, 000030, 110001, 011001, 100002) + 2*w(201000, 011100, 200001, 000201, 001011, 100002) + 6*w(111000, 110100, 002100, 000120, 010101, 001011)$   
 $+ 2*w(110100, 011010, 100020, 110001, 011001, 000111) - 7*w(102000, 011100, 100200, 000030, 110001, 010002) - w(111000, 012000, 100200, 000120, 010101, 001011)$   
 $+ w(120000, 012000, 020010, 000210, 001020, 000111) + 2*w(201000, 101100, 110001, 000201, 001011, 100002) + 2*w(201000, 110010, 110001, 000201, 001011, 100002)$   
 $+ 6*w(201000, 200001, 110001, 000201, 001011, 100002) + 2*w(021000, 000300, 101010, 002001, 100101, 100011) + 4*w(201000, 200010, 020001, 000201, 001011, 100002)$   
 $- 2*w(201000, 110100, 101001, 000201, 001011, 100002) + 8*w(111000, 000210, 110001, 101001, 001101, 100011) + w(111000, 102000, 010200, 000120, 010101, 001011)$   
 $+ 3/2*w(012000, 020100, 002100, 000300, 100020, 001011) - 4*w(201000, 200100, 011001, 000201, 001011, 100002) + 2*w(201000, 011100, 010200, 100011, 001011, 100002)$   
 $+ 2*w(111000, 011100, 110010, 000120, 010101, 001011) - 2*w(201000, 020100, 001200, 100011, 001011, 100002) - 6*w(201000, 110010, 000210, 002001, 010101, 010011)$   
 $+ 8*w(111000, 010200, 110010, 010020, 010011, 001011) - w(111000, 100200, 020010, 010020, 010011, 001011) + 10*w(021000, 100200, 001110, 110001, 100011, 001011)$   
 $+ 1/2*w(102000, 100200, 010110, 100020, 020001, 001002) + 7/2*w(102000, 110100, 000210, 100020, 020001, 001002) - 2*w(201000, 101100, 100110, 011001, 000201, 001002)$   
 $+ 2*w(201000, 110010, 100110, 011001, 000201, 001002) + 3*w(201000, 200010, 010110, 011001, 000201, 001002) - 2*w(201000, 200100, 001110, 011001, 000201, 001002)$   
 $+ 2*w(201000, 110100, 100020, 011001, 000201, 001002) + 4*w(201000, 101100, 010110, 100101, 010011, 001002) + 8*w(010200, 110010, 101010, 011010, 001101, 010011)$   
 $+ 6*w(200010, 110001, 011001, 100101, 001101, 100011) + 1/2*w(011100, 002100, 100200, 200010, 010011, 001002) - 2*w(011100, 001200, 200010, 110010, 010011, 001002)$   
 $- 6*w(200100, 101001, 011001, 100101, 001101, 100011) + 2*w(201000, 200100, 000210, 011001, 001101, 001002) - 2*w(201000, 100110, 200001, 011001, 000201, 001002)$   
 $- 5/2*w(201000, 010200, 200010, 002001, 000201, 001002) - 3*w(012000, 010200, 001200, 020010, 100020, 001011) - 10*w(111000, 110100, 010110, 010020, 010011, 001011)$   
 $+ 3*w(012000, 011100, 000300, 020010, 100020, 001011) - 2*w(021000, 200100, 001200, 001101, 100011, 001011) - 4*w(110100, 020100, 002010, 000120, 101001, 001101)$   
 $+ 10*w(200100, 011100, 002001, 100101, 001101, 100011) + 5*w(111000, 020100, 100200, 001020, 010011, 001011) + 4*w(010200, 110010, 101010, 002001, 100101, 100002)$   
 $- 5/2*w(012000, 020100, 000300, 011010, 100020, 001011) + 1/2*w(010200, 200010, 011010, 002001, 100101, 100002) - 3*w(102000, 010200, 100110, 002001, 100101, 100002)$   
 $+ 6*w(012000, 011100, 010200, 010110, 100020, 001011) + 7/2*w(012000, 020100, 001200, 010110, 100020, 001011) - 3*w(102000, 110100, 000210, 002001, 100101, 100002)$   
 $- 2*w(011100, 200010, 110010, 100101, 001101, 001002) - 2*w(201000, 010200, 101010, 100101, 001101, 001002) - 4*w(012000, 010200, 001110, 100020, 020001, 100011)$   
 $+ 12*w(200100, 110001, 002001, 100101, 001101, 100011) - 2*w(111000, 102000, 000300, 101001, 001101, 000111) + 2*w(021000, 000300, 101010, 011010, 110001, 000021)$   
 $- 2*w(010200, 101010, 200001, 002001, 100101, 100002) + 6*w(010200, 200010, 101001, 002001, 100101, 100002) - 6*w(200100, 002100, 011010, 010101, 001101, 100011)$   
 $+ 4*w(201000, 011100, 100110, 100101, 001101, 001002) + 2*w(201000, 021000, 000300, 100011, 001011, 100002) + 2*w(201000, 010200, 020010, 100011, 001011, 100002)$   
 $+ 2*w(201000, 020100, 010110, 100011, 001011, 100002) + 2*w(111000, 101100, 020010, 000120, 010101, 001011) + 4*w(201000, 010200, 110001, 100011, 001011, 100002)$

$-4*w(120000,011100,101010,100110,001110,000003)-4*w(120000,101100,011010,100110,001110,000003)+6*w(101100,101010,001110,020001,101001,000201)$   
 $+4*w(120000,110010,011010,100110,001110,000003)+6*w(120000,110100,002010,100110,001110,000003)-8*w(100110,110001,101001,011001,100101,100011)$   
 $+2*w(120000,002100,200010,010110,001110,000003)-4*w(120000,101100,101010,010110,001110,000003)+w(201000,101100,000210,002001,010101,010011)$   
 $-4*w(120000,110010,101010,010110,001110,000003)+w(120000,200100,002010,010110,001110,000003)-4*w(120000,102000,100110,010110,001110,000003)$   
 $+6*w(002100,100200,110001,101001,001101,100011)+2*w(120000,101100,002100,101010,000210,000003)-2*w(120000,102000,001200,101010,000210,000003)$   
 $+3*w(120000,002100,110010,101010,000210,000003)+w(120000,002100,200010,011010,000210,000003)-4*w(120000,101100,101010,011010,000210,000003)$   
 $+4*w(120000,110010,101010,011010,000210,000003)+1/2*w(120000,200100,002100,002010,000210,000003)+5/2*w(120000,102000,100200,002010,000210,000003)$   
 $-1/2*w(120000,201000,001200,002010,000210,000003)-3/2*w(120000,011100,200010,002010,000210,000003)-7*w(120000,101100,110010,002010,000210,000003)$   
 $+3*w(120000,110100,101010,002010,000210,000003)+1/2*w(120000,200100,011010,002010,000210,000003)-w(201000,100200,001110,002001,010101,010011)$   
 $+2*w(120000,003000,101100,100110,000210,000003)+2*w(120000,102000,002100,100110,000210,000003)-3*w(120000,003000,110010,100110,000210,000003)$   
 $+2*w(120000,012000,101010,100110,000210,000003)-w(012000,001200,010110,100020,020001,100011)-3*w(120000,111000,002010,100110,000210,000003)$   
 $-w(120000,003000,200010,010110,000210,000003)+4*w(120000,102000,101010,010110,000210,000003)-1/2*w(120000,201000,002010,010110,000210,000003)$   
 $+1/2*w(120000,003000,200100,001110,000210,000003)-4*w(100200,011010,101001,011001,100101,100011)-5*w(120000,102000,101100,001110,000210,000003)$   
 $+1/2*w(120000,201000,002100,001110,000210,000003)+3/2*w(120000,012000,200010,001110,000210,000003)+7*w(120000,102000,110010,001110,000210,000003)$   
 $-6*w(120000,111000,101010,001110,000210,000003)-w(120000,201000,011010,001110,000210,000003)+2*w(102000,101100,000300,011010,001101,010011)$   
 $-2*w(201000,100110,010110,002001,010101,010011)+3*w(020100,011100,002100,200010,100020,000003)-3*w(020100,101100,002100,110010,100020,000003)$   
 $-3/2*w(120000,002100,001200,110010,100020,000003)+1/2*w(120000,003000,000300,110010,100020,000003)+3*w(120000,110100,002010,100110,010020,000003)$   
 $+6*w(111000,010200,001110,101001,001101,100011)-2*w(120000,101100,101010,010110,010020,000003)+8*w(120000,110010,101010,010110,010020,000003)$   
 $+2*w(201000,110100,000030,011001,010101,010011)+2*w(120000,200010,011010,010110,010020,000003)+1/2*w(120000,200100,002010,010110,010020,000003)$   
 $+2*w(120000,102000,100110,010110,010020,000003)+w(120000,200100,002100,001110,010020,000003)+3/2*w(120000,102000,100200,001110,010020,000003)$   
 $-w(120000,201000,001200,001110,010020,000003)-3/2*w(120000,011100,200010,001110,010020,000003)-w(120000,101100,110010,001110,010020,000003)$   
 $+3*w(120000,110100,101010,001110,010020,000003)-w(200010,100110,001110,020001,011001,100002)+1/2*w(120000,200100,011010,001110,010020,000003)$   
 $+3*w(120000,111000,100110,001110,010020,000003)+3*w(102000,010200,001200,101010,001101,010011)+1/2*w(120000,201000,010110,001110,010020,000003)$   
 $+1/2*w(120000,003000,200100,000210,010020,000003)-5*w(021000,101100,000120,011001,100101,100011)-3/2*w(120000,102000,101100,000210,010020,000003)$   
 $+1/2*w(120000,201000,002100,000210,010020,000003)+3/4*w(120000,012000,200010,000210,010020,000003)+1/2*w(120000,102000,110010,000210,010020,000003)$   
 $-8*w(201000,110010,000120,011001,010101,010011)-3*w(120000,111000,101010,000210,010020,000003)-1/2*w(120000,201000,011010,000210,010020,000003)$   
 $+2*w(120000,010020,001020,110001,100101,001101)-6*w(111000,001200,010110,101001,001101,100011)+w(120000,101100,011100,100020,010020,000003)$   
 $-4*w(012000,110010,001110,000210,020001,100011)+1/2*w(120000,012000,100200,100020,010020,000003)-1/2*w(120000,102000,010200,100020,010020,000003)$   
 $-3*w(111000,021000,100200,000120,010011,001011)+9/2*w(120000,110010,020010,100020,010020,000003)-1/2*w(120000,020100,101010,100020,010020,000003)$   
 $+3*w(120000,110100,011010,100020,010020,000003)+1/2*w(120000,021000,100110,100020,010020,000003)-3*w(120000,111000,010110,100020,010020,000003)$   
 $+1/2*w(120000,101100,002100,100200,001020,000003)+3/4*w(120000,200100,002100,001200,001020,000003)+1/2*w(120000,102000,100200,001200,001020,000003)$   
 $+1/4*w(120000,003000,200100,000300,001020,000003)-1/2*w(120000,102000,101100,000300,001020,000003)+w(120000,012000,010200,010020,001020,000111)$

$-4*w(201000,101100,000120,011001,010101,010011)+w(020100,101100,011100,200010,001020,000003)+1/2*w(120000,002100,010200,200010,001020,000003)$   
 $-6*w(111000,000300,011010,101001,001101,100011)+w(120000,011100,001200,200010,001020,000003)-1/2*w(120000,012000,000300,200010,001020,000003)$   
 $+4*w(021000,100200,001020,011001,100101,100011)+3/2*w(120000,002100,100200,110010,001020,000003)+3*w(120000,101100,001200,110010,001020,000003)$   
 $-3/2*w(120000,102000,000300,110010,001020,000003)+w(102000,002100,000300,110010,001101,010011)-w(020100,011100,200010,110010,001020,000003)$   
 $+1/2*w(020100,101100,200010,020010,001020,000003)-1/2*w(020100,200010,110010,020010,001020,000003)+4*w(012000,101100,001110,000210,020001,100011)$   
 $-5*w(120000,110100,001200,101010,001020,000003)+4*w(201000,100200,001020,011001,010101,010011)+8*w(201000,020100,100101,100011,001011,100002)$   
 $-2*w(201000,110100,010101,100011,001011,100002)-8*w(111000,020100,101010,000120,010101,001011)-4*w(111000,101100,001110,101001,010101,000111)$   
 $+2*w(111000,110010,001110,101001,010101,000111)+4*w(111000,102000,000210,101001,010101,000111)+w(010200,200010,011010,002010,010101,100002)$   
 $-1/2*w(102000,100200,100110,010020,020001,001002)+1/4*w(102000,200100,000210,010020,020001,001002)-w(102000,002100,001200,100110,010101,100002)$   
 $-w(102000,003000,000300,100110,010101,100002)-1/4*w(102000,200100,000300,001020,020001,001002)-7/2*w(010200,200010,110010,001020,020001,001002)$   
 $-3*w(102000,001200,101010,010110,010101,100002)-2*w(102000,100200,002010,010110,010101,100002)+3*w(102000,101100,100200,000120,020001,001002)$   
 $-\sqrt{1/4}*w(102000,200100,001200,000120,020001,001002)-5*w(100200,200010,010110,110001,002001,001002)+9/2*w(012000,011100,100200,001200,002010,000111)$   
 $+11/2*w(012000,101100,010200,001200,002010,000111)+4*w(100200,100110,200001,110001,002001,001002)+3/2*w(100200,200010,100110,020001,002001,001002)$   
 $+9/2*w(100200,010200,200010,101001,002001,001002)+2*w(100200,020010,101010,011010,100101,001002)+2*w(021000,000300,200010,002010,100101,001002)$   
 $+w(100200,110010,020010,002010,100101,001002)+w(021000,100200,002010,100110,100101,001002)-10*w(021000,101010,100110,010110,100101,001002)$   
 $+2*w(021000,101100,100110,001110,100101,001002)-4*w(021000,110010,100110,001110,100101,001002)-2*w(021000,002100,200010,000210,100101,001002)$   
 $-\sqrt{4}*w(021000,101100,101010,000210,100101,001002)+2*w(021000,110010,101010,000210,100101,001002)+w(021000,200010,011010,000210,100101,001002)$   
 $+4*w(021000,200100,002010,000210,100101,001002)+3*w(021000,102000,100110,000210,100101,001002)+3/2*w(021000,002100,100200,100020,100101,001002)$   
 $+w(021000,101100,001200,100020,100101,001002)+1/2*w(021000,102000,000300,100020,100101,001002)+7*w(021000,001200,110010,100020,100101,001002)$   
 $+w(021000,010200,101010,100020,100101,001002)+w(021000,100200,011010,100020,100101,001002)-6*w(021000,011100,100110,100020,100101,001002)$   
 $-w(021000,020010,100110,100020,100101,001002)+5*w(021000,110010,010110,100020,100101,001002)-2*w(021000,110100,001110,100020,100101,001002)$   
 $+3/2*w(021000,001200,200010,010020,100101,001002)-w(021000,100200,101010,010020,100101,001002)-w(021000,110010,100110,010020,100101,001002)$   
 $+2*w(021000,200010,010110,010020,100101,001002)+3*w(021000,200100,001110,010020,100101,001002)+w(021000,110100,100020,010020,100101,001002)$   
 $-1/2*w(021000,010200,200010,001020,100101,001002)+w(021000,100200,110010,001020,100101,001002)+7*w(021000,200100,010110,001020,100101,001002)$   
 $-3*w(021000,200100,002100,000120,100101,001002)-2*w(021000,011100,200010,000120,100101,001002)+2*w(021000,200010,020010,000120,100101,001002)$   
 $-5*w(021000,110100,101010,000120,100101,001002)+7*w(021000,200100,011010,000120,100101,001002)-3*w(021000,200100,011100,000030,100101,001002)$   
 $-w(021000,110100,110010,000030,100101,001002)+6*w(111000,101010,100110,020001,100011,000102)+w(111000,200010,001110,020001,100011,000102)$   
 $+4*w(111000,101100,100020,020001,100011,000102)+4*w(111000,110010,100020,020001,100011,000102)+7/2*w(111000,200010,010020,020001,100011,000102)$   
 $+2*w(111000,101100,001200,101001,100011,000102)-2*w(111000,102000,000300,101001,100011,000102)-4*w(111000,001200,110010,101001,100011,000102)$   
 $+2*w(111000,100200,001200,002010,010020,010002)-2*w(111000,101100,000300,002010,010020,010002)+3*w(111000,002100,001200,100110,010020,010002)$   
 $-w(111000,003000,000300,100110,010020,010002)+6*w(111000,001200,011010,100110,010020,010002)-3*w(111000,010200,002010,100110,010020,010002)$   
 $-6*w(111000,001200,101010,010110,010020,010002)+4*w(111000,100200,002010,010110,010020,010002)+6*w(111000,002100,100110,010110,010020,010002)$

$-8*w(111000,011010,100110,010110,010020,010002)+2*w(111000,002100,100200,001110,010020,010002)+2*w(111000,102000,000300,001110,010020,010002)$   
 $+6*w(010200,101010,200001,011001,100011,010011)-4*w(010200,200010,101001,011001,100011,010011)-2*w(111000,100200,011010,001110,010020,010002)$   
 $+2*w(102000,100200,010200,002001,100011,010011)-6*w(111000,011100,100110,001110,010020,010002)+9*w(111000,020010,100110,001110,010020,010002)$   
 $+10*w(111000,101100,010110,001110,010020,010002)-2*w(111000,110010,010110,001110,010020,010002)+2*w(111000,101100,002100,000210,010020,010002)$   
 $-2*w(010200,110010,200001,002001,100011,010011)-2*w(111000,102000,001200,000210,010020,010002)-2*w(102000,002100,010200,100101,100011,010011)$   
 $-\sqrt{2}*w(102000,011100,001200,100101,100011,010011)-9*w(111000,020010,101010,000210,010020,010002)+2*w(111000,101100,011010,000210,010020,010002)$   
 $-4*w(012000,101010,010110,000210,020001,100011)+2*w(111000,110010,011010,000210,010020,010002)+4*w(102000,001200,020010,100101,100011,010011)$   
 $+3*w(111000,012000,100110,000210,010020,010002)-6*w(111000,102000,010110,000210,010020,010002)-6*w(102000,010200,011010,100101,100011,010011)$   
 $+w(111000,002100,010200,100020,010020,010002)-10*w(102000,011100,010110,100101,100011,010011)+2*w(111000,011100,001200,100020,010020,010002)$   
 $-w(111000,012000,000300,100020,010020,010002)-5/2*w(021000,102000,200010,000120,010101,000102)+1/2*w(021000,102000,200100,000030,010101,000102)$   
 $+w(021000,200010,001020,200001,010101,000102)+2*w(021000,200010,100020,101001,010101,000102)-6*w(021000,001200,200010,101010,001101,000102)$   
 $-3/2*w(021000,100200,200010,002010,001101,000102)+6*w(021000,002100,200010,100110,001101,000102)+4*w(021000,110010,101010,100110,001101,000102)$   
 $+2*w(021000,200010,011010,100110,001101,000102)-2*w(021000,200100,002010,100110,001101,000102)-6*w(021000,200010,101010,010110,001101,000102)$   
 $+2*w(021000,101100,200010,001110,001101,000102)-8*w(021000,200010,110010,001110,001101,000102)+3/2*w(102000,011010,000210,200001,010101,100002)$   
 $+3*w(102000,010110,010020,200001,010101,100002)+3/2*w(102000,010200,001020,200001,010101,100002)+3/2*w(102000,020010,000120,200001,010101,100002)$   
 $-3/2*w(102000,020100,000030,200001,010101,100002)+1/2*w(102000,010200,020010,100020,100101,001002)+6*w(102000,100110,001110,110001,010101,100002)$   
 $-3*w(102000,101010,000210,110001,010101,100002)+w(102000,020100,010110,100020,100101,001002)-6*w(102000,100110,010020,110001,010101,100002)$   
 $+w(102000,010200,110010,010020,100101,001002)-3*w(111000,101100,001200,002010,000210,010002)+5/2*w(111000,102000,000300,002010,000210,010002)$   
 $+2*w(111000,001200,110010,002010,000210,010002)+5*w(111000,010200,101010,002010,000210,010002)-2*w(111000,100200,011010,002010,000210,010002)$   
 $-w(111000,003000,001200,100110,000210,010002)-4*w(111000,002100,011010,100110,000210,010002)+2*w(111000,011100,002010,100110,000210,010002)$   
 $-2*w(111000,101100,002010,010110,000210,010002)-2*w(111000,110010,002010,010110,000210,010002)-2*w(111000,003000,100110,010110,000210,010002)$   
 $+8*w(111000,101100,002100,001110,000210,010002)+3*w(111000,003000,100200,001110,000210,010002)-5*w(111000,102000,001200,001110,000210,010002)$   
 $-2*w(111000,002100,110010,001110,000210,010002)-10*w(111000,011100,101010,001110,000210,010002)+4*w(111000,101100,011010,001110,000210,010002)$   
 $-4*w(111000,110010,011010,001110,000210,010002)+6*w(111000,110100,002010,001110,000210,010002)+7*w(111000,012000,100110,001110,000210,010002)$   
 $-4*w(111000,102000,010110,001110,000210,010002)-\sqrt{1/2}*w(002100,010200,020010,101010,100020,010002)+w(002100,010200,110010,011010,100020,010002)$   
 $-1/2*w(002100,100200,020010,011010,100020,010002)-w(111000,010200,001200,002010,100020,010002)+w(111000,011100,000300,002010,100020,010002)$   
 $-1/2*w(111000,000300,020010,002010,100020,010002)-4*w(111000,010200,002010,010110,100020,010002)-w(111000,002100,010200,001110,100020,010002)$   
 $-w(111000,012000,000300,001110,100020,010002)+w(111000,001200,020010,001110,100020,010002)-4*w(111000,010200,011010,001110,100020,010002)$   
 $-4*w(111000,011100,010110,001110,100020,010002)+2*w(111000,020010,010110,001110,100020,010002)-w(111000,011100,002100,000210,100020,010002)$   
 $+w(111000,012000,001200,000210,100020,010002)-1/2*w(111000,002100,020010,000210,100020,010002)-\sqrt{6}*w(111000,110100,010200,001020,010011,001011)$   
 $-2*w(111000,020100,101100,000120,010011,001011)+4*w(111000,011100,011010,000210,100020,010002)-2*w(111000,020010,011010,000210,100020,010002)$   
 $-w(111000,020100,002010,000210,100020,010002)+3*w(201000,000300,020010,011010,101001,000012)+6*w(011100,110010,020010,100110,101001,000012)$



$+4*w(201000,002100,010200,010110,101001,000012)+4*w(201000,011100,001200,010110,101001,000012)-3*w(201000,001200,020010,010110,101001,000012)$   
 $+4*w(011100,200010,020010,010110,101001,000012)+4*w(201000,010200,011010,010110,101001,000012)-2*w(201000,011100,010200,001110,101001,000012)$   
 $+4*w(201000,020100,001200,001110,101001,000012)-4*w(201000,021000,000300,001110,101001,000012)-7*w(201000,010200,020010,001110,101001,000012)$   
 $-2*w(201000,020100,010110,001110,101001,000012)-4*w(201000,020100,002100,000210,101001,000012)+w(201000,012000,010200,000210,101001,000012)$   
 $+4*w(201000,021000,001200,000210,101001,000012)+7*w(201000,011100,020010,000210,101001,000012)+w(201000,020100,011010,000210,101001,000012)$   
 $+w(201000,021000,010110,000210,101001,000012)+7*w(201000,011100,010200,010020,101001,000012)+3/2*w(201000,020100,001200,010020,101001,000012)$   
 $-3/2*w(201000,021000,000300,010020,101001,000012)-3*w(201000,010200,020010,010020,101001,000012)+4*w(201000,020100,010110,010020,101001,000012)$   
 $-3/2*w(201000,020100,010200,001020,101001,000012)-w(201000,020100,011100,000120,101001,000012)+5/2*w(201000,021000,010200,000120,101001,000012)$   
 $+4*w(201000,020100,020010,000120,101001,000012)-3/2*w(011100,002100,100200,200001,101001,000012)-w(011100,001200,110010,200001,101001,000012)$   
 $-2*w(011100,010200,101010,200001,101001,000012)-w(011100,100200,011010,200001,101001,000012)+2*w(011100,020010,100110,200001,101001,000012)$   
 $+2*w(011100,110010,010110,200001,101001,000012)-4*w(011100,100200,101010,110001,101001,000012)+5*w(201000,000300,011010,110001,101001,000012)$   
 $-2*w(011100,110010,100110,110001,101001,000012)-5*w(201000,001200,010110,110001,101001,000012)-5*w(201000,010200,001110,110001,101001,000012)$   
 $+2*w(111000,021000,001110,000210,100020,010002)+5/2*w(002100,001200,200010,020010,010020,010002)+5/2*w(201000,200010,020010,001110,010002,000102)$   
 $-3*w(201000,110100,101010,001110,010002,000102)+2*w(201000,200100,011010,001110,010002,000102)-5*w(201000,111000,100110,001110,010002,000102)$   
 $+9/4*w(201000,003000,200100,000210,010002,000102)+9/2*w(201000,102000,101100,000210,010002,000102)-9/4*w(201000,012000,200010,000210,010002,000102)$   
 $-3/2*w(201000,102000,110010,000210,010002,000102)+4*w(201000,111000,101010,000210,010002,000102)-2*w(201000,110100,002100,100020,010002,000102)$   
 $-3/2*w(201000,012000,100200,100020,010002,000102)-3/2*w(201000,102000,010200,100020,010002,000102)+2*w(201000,111000,001200,100020,010002,000102)$   
 $+4*w(201000,011100,110010,100020,010002,000102)+1/2*w(201000,101100,020010,100020,010002,000102)-3/2*w(201000,110010,020010,100020,010002,000102)$   
 $-3/2*w(201000,020100,101010,100020,010002,000102)-3*w(201000,110100,011010,100020,010002,000102)-w(201000,021000,100110,100020,010002,000102)$   
 $+2*w(201000,111000,010110,100020,010002,000102)-5/2*w(201000,011100,200010,010020,010002,000102)+w(201000,101100,110010,010020,010002,000102)$   
 $-19/4*w(201000,200010,020010,010020,010002,000102)-1/2*w(201000,200100,011010,010020,010002,000102)-w(201000,110100,101100,001020,010002,000102)$   
 $+2*w(201000,200100,011100,001020,010002,000102)+19/4*w(201000,020100,200010,001020,010002,000102)-3*w(201000,110100,110010,001020,010002,000102)$   
 $-1/4*w(201000,200100,020010,001020,010002,000102)+2*w(201000,012000,200100,000120,010002,000102)+2*w(201000,102000,110100,000120,010002,000102)$   
 $-3/2*w(002100,100200,020010,101010,010020,010002)+3/2*w(002100,010200,200010,011010,010020,010002)+6*w(111000,000300,101010,011010,010020,010002)$   
 $+6*w(111000,110100,011100,000120,010011,001011)-2*w(011100,010200,200010,101010,010011,001002)-10*w(011100,100200,110010,101010,010011,001002)$   
 $-3*w(201000,000300,020010,101010,010011,001002)+2*w(201000,100200,001200,011010,010011,001002)-2*w(201000,101100,000300,011010,010011,001002)$   
 $+2*w(120000,101100,001200,101010,010020,000003)-w(120000,102000,000300,101010,010020,000003)-2*w(111000,011100,000210,101001,001101,100011)$   
 $+w(020100,011100,200010,101010,010020,000003)+2*w(020100,101100,110010,101010,010020,000003)-1/2*w(020100,200010,020010,101010,010020,000003)$   
 $+1/2*w(020100,101100,200010,011010,010020,000003)+2*w(201000,000120,200001,011001,010101,010011)+2*w(120000,100200,101010,011010,010020,000003)$   
 $-3/2*w(120000,101100,100200,002010,010020,000003)+4*w(102000,011100,000300,101010,001101,010011)-1/2*w(120000,200100,001200,002010,010020,000003)$   
 $+1/2*w(120000,201000,000300,002010,010020,000003)+3/4*w(120000,010200,200010,002010,010020,000003)+w(120000,030000,002010,000210,001020,000111)$   
 $-1/2*w(120000,020100,002100,010020,001020,000111)+1/2*w(120000,100200,110010,002010,010020,000003)-2*w(120000,101100,002100,100110,010020,000003)$

$-w(120000,003000,100200,100110,010020,000003)+3*w(021000,110010,000120,011001,100101,100011)+w(120000,102000,001200,100110,010020,000003)$   
 $-w(120000,020010,101010,100110,010020,000003)+2*w(120000,101100,011010,100110,010020,000003)+8*w(120000,110010,011010,100110,010020,000003)$   
 $-3/4*w(201000,021000,002100,000210,010020,000102)-4*w(201000,012000,020010,000210,010020,000102)+w(201000,021000,011010,000210,010020,000102)$   
 $-2*w(201000,011100,002100,010200,001020,000102)-11/2*w(201000,020100,002100,001200,001020,000102)-3*w(102000,020010,200001,000201,100011,010011)$   
 $-2*w(201000,012000,010200,001200,001020,000102)-11/6*w(201000,003000,020100,000300,001020,000102)+2*w(201000,012000,011100,000300,001020,000102)$   
 $-10*w(102000,110010,110001,000201,100011,010011)-3/4*w(201000,002100,010200,020010,001020,000102)-3/2*w(201000,011100,001200,020010,001020,000102)$   
 $-2*w(012000,100200,002010,000210,020001,100011)+3/4*w(201000,012000,000300,020010,001020,000102)+3*w(201000,020100,001200,011010,001020,000102)$   
 $-3*w(201000,021000,000300,011010,001020,000102)-w(201000,010200,020010,011010,001020,000102)-w(102000,110100,101001,000201,100011,010011)$   
 $+5/2*w(201000,020100,010200,002010,001020,000102)+2*w(021000,010110,100020,200001,100101,001002)-2*w(102000,200100,011001,000201,100011,010011)$   
 $+1/2*w(021000,100110,010020,200001,100101,001002)+3*w(102000,011100,002100,001200,000300,001011)-2*w(021000,101100,010110,001110,110001,000021)$   
 $+w(102000,003000,010200,001200,000300,001011)-6*w(021000,110010,010110,001110,110001,000021)+8*w(102000,101100,001200,001110,010101,100002)$   
 $+2*w(102000,001200,110010,001110,010101,100002)-1/2*w(021000,101100,002100,000210,110001,000021)+3/2*w(102000,002100,010200,000300,011010,001011)$   
 $-w(021000,101100,000120,200001,100101,001002)+3*w(102000,011100,001200,000300,011010,001011)+1/2*w(021000,102000,001200,000210,110001,000021)$   
 $-3*w(102000,010200,101010,001110,010101,100002)-2*w(111000,110010,100020,010101,100011,010002)-3*w(111000,200010,010020,010101,100011,010002)$   
 $+2*w(102000,001200,000300,020010,011010,001011)-8*w(010200,001200,020010,101010,011010,001011)-4*w(201000,011100,101010,100101,000201,001002)$   
 $+12*w(200010,020010,011010,010101,001101,100011)-2*w(200100,011100,002010,010101,001101,100011)+4*w(201000,110010,010110,100101,001101,001002)$   
 $+1/2*w(021000,002100,110010,000210,110001,000021)-4*w(102000,011100,010200,000300,002010,001011)+5/2*w(200010,010110,100020,020001,011001,100002)$   
 $+2*w(012000,001200,110010,020010,010020,000111)+74*w(111000,101010,100110,011001,010101,000111)+5/2*w(102000,020100,001200,000300,002010,001011)$   
 $+w(012000,001200,101010,000210,020001,100011)-10*w(002100,110010,010110,200001,010101,001011)+4*w(111000,001200,001110,200001,010101,001011)$   
 $+6*w(111000,200010,001110,011001,010101,000111)-5/2*w(102000,010200,000300,020010,002010,001011)+6*w(111000,101100,100020,011001,010101,000111)$   
 $-4*w(120000,020100,011010,010020,001020,000111)-2*w(111000,002100,000210,200001,010101,001011)+16*w(111000,110010,100020,011001,010101,000111)$   
 $+5/2*w(120000,021000,010110,010020,001020,000111)-2*w(021000,010110,100020,011001,100101,100011)+6*w(111000,200010,010020,011001,010101,000111)$   
 $+8*w(111000,200100,001020,011001,010101,000111)+4*w(111000,010110,010020,200001,010101,001011)-6*w(111000,100020,200001,011001,010101,000111)$   
 $+w(111000,001200,200010,002001,010101,000111)+3/2*w(200100,001110,100020,020001,011001,100002)-3/2*w(120000,030000,001110,010020,001020,000111)$   
 $+4*w(110100,101100,001020,110001,011001,000111)+2*w(002100,010200,110010,101001,001101,100011)-16*w(111000,100200,101010,002001,010101,000111)$   
 $+2*w(111000,020010,000120,200001,010101,001011)+2*w(111000,101100,100110,002001,010101,000111)-2*w(111000,020100,000030,200001,010101,001011)$   
 $+4*w(201000,100110,010020,011001,010101,010011)-2*w(002100,100200,020010,200001,010011,001011)+7/2*w(102000,002100,010200,001200,010110,001011)$   
 $-10*w(111000,000300,011010,200001,010011,001011)+4*w(200010,100110,010020,020001,011001,100002)-7*w(102000,101100,010200,000030,110001,010002)$   
 $-3*w(102000,110100,001200,000030,110001,010002)+4*w(002100,100200,101010,110001,010101,001011)-8*w(111000,110010,100110,002001,010101,000111)$   
 $-4*w(102000,011100,002100,000300,010110,001011)-2*w(111000,200010,010110,002001,010101,000111)-w(120000,003000,002100,010200,000120,000111)$   
 $-w(120000,003000,011100,001200,000120,000111)+2*w(111000,200100,001110,002001,010101,000111)-2*w(201000,020100,100110,001110,001101,001002)$   
 $-3*w(102000,003000,010200,000300,010110,001011)-2*w(201000,110100,010110,001110,001101,001002)+2*w(021000,110010,000120,200001,100101,001002)$

$+5/2*w(102000,012000,001200,000300,010110,001011)-1/2*w(021000,110100,000030,200001,100101,001002)-w(102000,002100,000300,020010,010110,001011)$   
 $+3*w(021000,011100,101010,000210,110001,000021)+w(021000,020010,101010,000210,110001,000021)+4*w(012000,100110,010110,001110,020001,100011)$   
 $+4*w(102000,011100,100110,001110,010101,100002)-5*w(021000,101100,011010,000210,110001,000021)-4*w(100200,101010,011010,110001,100101,001002)$   
 $+4*w(102000,010200,001200,011010,010110,001011)-w(100200,110010,002010,110001,100101,001002)-4*w(102000,011100,000300,011010,010110,001011)$   
 $+6*w(021000,110010,011010,000210,110001,000021)+w(021000,110100,002010,000210,110001,000021)-2*w(100200,010200,110010,002010,011001,001011)$   
 $-6*w(021000,000300,101010,100110,011001,001011)-6*w(100200,020010,011010,100110,011001,001011)-6*w(102000,100200,001020,110001,010101,100002)$   
 $-2*w(100200,020010,101010,010110,011001,001011)+12*w(102000,101100,000120,110001,010101,100002)+6*w(102000,110100,000030,110001,010101,100002)$   
 $+5*w(102000,000120,200001,110001,010101,100002)+3/2*w(201000,012000,100200,001200,100011,000003)+3/2*w(201000,102000,010200,001200,100011,000003)$   
 $+1/2*w(201000,003000,110100,000300,100011,000003)-3/2*w(201000,012000,101100,000300,100011,000003)-3/2*w(201000,102000,011100,000300,100011,000003)$   
 $+1/2*w(201000,002100,010200,110010,100011,000003)+w(201000,011100,001200,110010,100011,000003)-1/2*w(201000,012000,000300,110010,100011,000003)$   
 $+2*w(201000,011100,010200,101010,100011,000003)-2*w(201000,020100,001200,101010,100011,000003)+2*w(201000,021000,000300,101010,100011,000003)$   
 $+2*w(201000,010200,020010,101010,100011,000003)+w(201000,011100,100200,011010,100011,000003)+w(201000,101100,010200,011010,100011,000003)$   
 $-2*w(201000,110100,001200,011010,100011,000003)+2*w(201000,111000,000300,011010,100011,000003)+2*w(201000,010200,110010,011010,100011,000003)$   
 $-w(201000,100200,020010,011010,100011,000003)+1/2*w(201000,020100,100200,002010,100011,000003)-1/2*w(201000,110100,010200,002010,100011,000003)$   
 $+2*w(201000,020100,002100,100110,100011,000003)-w(201000,012000,010200,100110,100011,000003)-2*w(201000,021000,001200,100110,100011,000003)$   
 $-2*w(201000,011100,020010,100110,100011,000003)-w(201000,020100,011010,100110,100011,000003)+2*w(201000,101100,011100,010110,100011,000003)$   
 $+2*w(201000,110100,002100,010110,100011,000003)+1/2*w(201000,012000,100200,010110,100011,000003)-3/2*w(201000,102000,010200,010110,100011,000003)$   
 $-2*w(201000,111000,001200,010110,100011,000003)-2*w(201000,011100,110010,010110,100011,000003)+w(201000,101100,020010,010110,100011,000003)$   
 $-2*w(201000,020100,101010,010110,100011,000003)+w(201000,021000,100110,010110,100011,000003)-2*w(201000,020100,101100,001110,100011,000003)$   
 $+w(021000,102000,000120,200001,100101,000102)-5*w(021000,101010,100020,110001,100101,000102)+5*w(021000,200010,001020,110001,100101,000102)$   
 $-10*w(021000,101010,100110,101001,100101,000102)+4*w(021000,200010,001110,101001,100101,000102)-2*w(021000,110010,100020,101001,100101,000102)$   
 $+1/2*w(021000,200010,010020,101001,100101,000102)-2*w(021000,100020,200001,101001,100101,000102)+7/2*w(021000,200010,100020,011001,100101,000102)$   
 $+5*w(021000,200010,100110,002001,100101,000102)+3*w(021000,200100,100020,002001,100101,000102)-w(021000,200010,002010,100110,010101,000102)$   
 $-4*w(021000,200010,101010,001110,010101,000102)+3*w(021000,002100,200010,100020,010101,000102)-2*w(021000,101100,101010,100020,010101,000102)$   
 $-w(021000,110010,101010,100020,010101,000102)-7/2*w(021000,200010,011010,100020,010101,000102)+1/2*w(021000,200100,002010,100020,010101,000102)$   
 $-w(021000,102000,100110,100020,010101,000102)-5/2*w(021000,200010,101010,010020,010101,000102)+w(021000,101100,200010,001020,010101,000102)$   
 $-2*w(021000,200010,110010,001020,010101,000102)+5*w(021000,200100,101010,001020,010101,000102)+w(102000,020100,002100,010200,000120,001011)$   
 $+6*w(111000,003000,100110,100101,010101,000111)-6*w(111000,102000,001110,100101,010101,000111)-4*w(111000,101100,000120,110001,010101,001011)$   
 $-2*w(102000,012000,020100,000300,000120,001011)+2*w(100200,001200,020010,002010,110001,001011)+w(021000,011100,100110,010020,110001,000021)$   
 $-6*w(100200,101010,110001,101001,100101,001002)-7/2*w(102000,011100,010200,020010,000120,001011)+2*w(021000,020010,100110,010020,110001,000021)$   
 $-3*w(102000,020100,001200,020010,000120,001011)+2*w(021000,101100,010110,010020,110001,000021)-5*w(102000,020010,101010,000210,010101,100002)$   
 $+2*w(102000,020100,010200,011010,000120,001011)-3*w(100200,010200,011010,002010,110001,001011)-6*w(102000,020100,011100,010110,000120,001011)$

$+3*w(021000,000300,002010,100110,110001,001011)+5*w(021000,110010,010110,010020,110001,000021)-3*w(012000,011100,100020,200001,000201,100002)$   
 $+3/4*w(012000,020010,100020,200001,000201,100002)+3/2*w(012000,110010,010020,200001,000201,100002)-3/2*w(012000,110100,001020,200001,000201,100002)$   
 $+2*w(012000,200010,001110,110001,000201,100002)-1/2*w(012000,200010,010020,110001,000201,100002)+3/2*w(012000,200100,001020,110001,000201,100002)$   
 $+2*w(012000,100020,200001,110001,000201,100002)-5/4*w(012000,200010,100020,020001,000201,100002)-3/2*w(012000,001200,200010,101001,000201,100002)$   
 $-3*w(012000,100200,101010,101001,000201,100002)+2*w(012000,101100,100110,101001,000201,100002)+4*w(012000,110010,100110,101001,000201,100002)$   
 $+1/2*w(012000,200010,010110,101001,000201,100002)+3/2*w(012000,200100,001110,101001,000201,100002)+4*w(012000,110100,100020,101001,000201,100002)$   
 $-2*w(012000,100110,200001,101001,000201,100002)+2*w(012000,200010,100110,011001,000201,100002)+5/2*w(012000,200100,100020,011001,000201,100002)$   
 $-9/4*w(012000,100200,200010,002001,000201,100002)+7/2*w(012000,200100,100110,002001,000201,100002)+3/2*w(012000,002100,200010,100101,000201,100002)$   
 $+6*w(012000,101100,101010,100101,000201,100002)-6*w(012000,110010,101010,100101,000201,100002)-3/2*w(012000,200010,011010,100101,000201,100002)$   
 $-3*w(012000,200100,002010,100101,000201,100002)+3*w(012000,101010,200001,100101,000201,100002)-6*w(012000,200010,101001,100101,000201,100002)$   
 $+9/2*w(012000,101100,200010,001101,000201,100002)+4*w(012000,200010,110010,001101,000201,100002)-7/2*w(012000,200100,101010,001101,000201,100002)$   
 $-w(012000,200010,200001,001101,000201,100002)+1/2*w(012000,002100,100200,001200,100011,100002)-w(012000,101100,002100,000300,100011,100002)$   
 $-1/2*w(012000,003000,100200,000300,100011,100002)+2*w(012000,010200,001200,101010,100011,100002)-2*w(012000,011100,000300,101010,100011,100002)$   
 $-2*w(012000,000300,020010,101010,100011,100002)-w(012000,100200,001200,011010,100011,100002)+w(012000,101100,000300,011010,100011,100002)$   
 $+4*w(012000,000300,110010,011010,100011,100002)+1/2*w(012000,100200,010200,002010,100011,100002)+2*w(012000,002100,010200,100110,100011,100002)$   
 $+2*w(012000,011100,001200,100110,100011,100002)+2*w(012000,001200,020010,100110,100011,100002)+2*w(012000,010200,011010,100110,100011,100002)$   
 $-w(012000,002100,100200,010110,100011,100002)-w(012000,101100,001200,010110,100011,100002)-4*w(012000,001200,110010,010110,100011,100002)$   
 $-2*w(012000,010200,101010,010110,100011,100002)+2*w(012000,100200,011010,010110,100011,100002)+4*w(012000,011100,100110,010110,100011,100002)$   
 $-2*w(012000,020010,100110,010110,100011,100002)+w(012000,011100,100200,001110,100011,100002)+w(012000,110100,001200,001110,100011,100002)$   
 $-6*w(012000,010200,110010,001110,100011,100002)+3*w(012000,100200,020010,001110,100011,100002)+2*w(012000,020100,100110,001110,100011,100002)$   
 $+w(012000,101100,011100,000210,100011,100002)-w(012000,110100,002100,000210,100011,100002)+6*w(012000,011100,110010,000210,100011,100002)$   
 $-3*w(012000,101100,020010,000210,100011,100002)+3*w(012000,110010,020010,000210,100011,100002)+w(012000,020100,101010,000210,100011,100002)$   
 $-2*w(012000,110100,011010,000210,100011,100002)+9*w(012000,011100,010200,100020,100011,100002)+3*w(012000,020100,001200,100020,100011,100002)$   
 $+3*w(012000,020100,010110,100020,100011,100002)-3*w(012000,011100,100200,010020,100011,100002)-3*w(012000,101100,010200,010020,100011,100002)$   
 $-2*w(012000,110100,001200,010020,100011,100002)-3/2*w(012000,100200,020010,010020,100011,100002)-2*w(012000,020100,100110,010020,100011,100002)$   
 $-1/2*w(012000,020100,100200,001020,100011,100002)-w(012000,110100,010200,001020,100011,100002)-w(012000,020100,101100,000120,100011,100002)$   
 $+2*w(012000,110100,011100,000120,100011,100002)+2*w(012000,020100,110010,000120,100011,100002)-w(012000,110100,020010,000120,100011,100002)$   
 $-w(012000,110100,020100,000030,100011,100002)-w(201000,110100,101100,100011,001002,000102)+w(201000,111000,100200,100011,001002,000102)$   
 $+w(201000,020100,200010,100011,001002,000102)-6*w(102000,011100,100110,010101,100011,010011)-6*w(102000,020010,100110,010101,100011,010011)$   
 $+11/2*w(201000,110100,200001,100011,001002,000102)-7*w(201000,200100,110001,100011,001002,000102)+7/2*w(201000,110100,200010,010011,001002,000102)$   
 $-7*w(201000,200100,110010,010011,001002,000102)-4*w(102000,110010,010110,010101,100011,010011)-11*w(201000,200100,110100,001011,001002,000102)$   
 $-11*w(201000,111000,200100,000111,001002,000102)+2*w(102000,110100,001110,010101,100011,010011)+2*w(102000,020100,100020,010101,100011,010011)$

$+w(201000,110100,200010,100002,001002,000102)+2*w(201000,200100,200001,100002,001002,000102)-2*w(102000,110100,010020,010101,100011,010011)$   
 $-1/4*w(201000,003000,002100,010200,000300,000012)-1/2*w(201000,003000,011100,001200,000300,000012)+6*w(102000,010110,200001,010101,100011,010011)$   
 $-3/4*w(201000,012000,002100,001200,000300,000012)-2*w(011100,002100,010200,110010,101010,000012)-2*w(011100,002100,100200,020010,101010,000012)$   
 $-1/2*w(201000,002100,010200,001200,011010,000012)-2*w(102000,100200,101001,010101,100011,010011)+w(201000,011100,002100,000300,011010,000012)$   
 $+4*w(102000,101100,100101,010101,100011,010011)+1/2*w(201000,003000,010200,000300,011010,000012)-w(201000,012000,001200,000300,011010,000012)$   
 $-4*w(102000,110010,100101,010101,100011,010011)-2*w(011100,002100,100200,110010,011010,000012)+2*w(102000,200001,100101,010101,100011,010011)$   
 $+4*w(011100,010200,110010,101010,011010,000012)-2*w(011100,100200,020010,101010,011010,000012)-1/2*w(201000,011100,010200,001200,002010,000012)$   
 $-1/2*w(021000,002100,100200,001110,110001,000021)-4*w(102000,101100,010200,001101,100011,010011)+6*w(111000,110100,020100,000030,010011,001011)$   
 $+2*w(102000,110100,001200,001101,100011,010011)-2*w(021000,100110,001110,200001,100101,001002)-4*w(102000,010200,110010,001101,100011,010011)$   
 $-1/2*w(021000,102000,000300,001110,110001,000021)+4*w(102000,011010,100110,010110,010101,100002)-w(021000,001200,110010,001110,110001,000021)$   
 $+6*w(102000,100200,020010,001101,100011,010011)-3*w(021000,010200,101010,001110,110001,000021)+w(021000,101010,000210,200001,100101,001002)$   
 $+4*w(102000,020100,100110,001101,100011,010011)-w(012000,002100,100110,000210,020001,100011)-1/2*w(021000,001200,100020,200001,100101,001002)$   
 $-8*w(102000,110100,010110,001101,100011,010011)+5*w(021000,100200,011010,001110,110001,000021)-2*w(102000,110100,100101,001101,100011,010011)$   
 $-w(201000,200010,110001,002001,000201,000102)+4*w(102000,101100,011100,000201,100011,010011)-2*w(102000,110100,002100,000201,100011,010011)$   
 $+9/2*w(201000,012000,101010,100101,000201,000102)+9/2*w(201000,111000,002010,100101,000201,000102)-3*w(201000,003000,200001,100101,000201,000102)$   
 $+2*w(102000,012000,100200,000201,100011,010011)+8*w(201000,102000,101001,100101,000201,000102)+3/2*w(201000,003000,200010,010101,000201,000102)$   
 $+7/2*w(201000,102000,101010,010101,000201,000102)+4*w(102000,011100,110010,000201,100011,010011)-6*w(102000,101100,020010,000201,100011,010011)$   
 $+8*w(201000,102000,101100,001101,000201,000102)-9/2*w(201000,012000,200010,001101,000201,000102)+3*w(102000,002100,100200,001110,010101,100002)$   
 $-w(021000,020010,100110,001110,110001,000021)-7*w(102000,020100,101010,000201,100011,010011)+3*w(102000,110100,011010,000201,100011,010011)$   
 $+3*w(201000,012000,011100,000210,010020,000102)-1/2*w(120000,003000,100200,200010,000102,000012)+1/2*w(120000,102000,001200,200010,000102,000012)$   
 $+2*w(120000,200100,002100,101010,000102,000012)+2*w(100200,020010,002010,011001,100101,100011)+2*w(120000,102000,100200,101010,000102,000012)$   
 $-2*w(120000,201000,001200,101010,000102,000012)-w(001200,110010,002010,010110,020001,100011)-3*w(120000,011100,200010,101010,000102,000012)$   
 $+4*w(120000,101100,110010,101010,000102,000012)+w(120000,200010,020010,101010,000102,000012)+3*w(120000,101100,200010,011010,000102,000012)$   
 $-5*w(120000,200010,110010,011010,000102,000012)-w(120000,200100,101010,011010,000102,000012)-3*w(120000,200100,101100,002010,000102,000012)$   
 $+3/2*w(120000,201000,100200,002010,000102,000012)+4*w(101100,011010,001110,110001,101001,000201)+w(120000,110100,200010,002010,000102,000012)$   
 $-4*w(120000,200100,110010,002010,000102,000012)+2*w(201000,101010,000210,011001,010101,010011)+2*w(120000,003000,200100,100110,000102,000012)$   
 $-4*w(120000,102000,101100,100110,000102,000012)+2*w(120000,201000,002100,100110,000102,000012)+3*w(120000,012000,200010,100110,000102,000012)$   
 $-4*w(120000,102000,110010,100110,000102,000012)+2*w(102000,010020,200001,100101,010101,010011)-4*w(120000,111000,101010,100110,000102,000012)$   
 $-3*w(120000,201000,011010,100110,000102,000012)-3*w(120000,102000,200010,010110,000102,000012)-2*w(120000,201000,101010,010110,000102,000012)$   
 $-3*w(120000,102000,200100,001110,000102,000012)-w(120000,111000,200010,001110,000102,000012)+2*w(100200,002010,020001,101001,100101,100011)$   
 $+4*w(120000,201000,110010,001110,000102,000012)-3/2*w(120000,201000,102000,000210,000102,000012)+2*w(120000,012000,200100,100020,000102,000012)$   
 $-2*w(120000,102000,110100,100020,000102,000012)-2*w(120000,111000,101100,100020,000102,000012)+2*w(120000,201000,011100,100020,000102,000012)$

$-2*w(201000,100110,001110,011001,010101,010011)+5/2*w(120000,021000,200010,100020,000102,000012)-6*w(120000,111000,110010,100020,000102,000012)$   
 $-3/2*w(120000,201000,020010,100020,000102,000012)-1/2*w(120000,102000,200100,010020,000102,000012)-1/2*w(120000,201000,101100,010020,000102,000012)$   
 $+2*w(011100,100200,001200,110010,002010,001002)-2*w(102000,020100,011100,000210,010020,001011)-1/2*w(011100,000300,200010,020010,002010,001002)$   
 $-3/2*w(102000,020100,020010,000210,010020,001011)+2*w(011100,100200,010200,101010,002010,001002)-7/2*w(120000,111000,200010,010020,000102,000012)$   
 $-3/2*w(120000,201000,110010,010020,000102,000012)-5/2*w(120000,111000,200100,001020,000102,000012)-w(120000,201000,110100,001020,000102,000012)$   
 $-3/2*w(120000,201000,111000,000120,000102,000012)+8*w(101100,002100,001110,110001,101001,000201)+4*w(120000,101100,101010,200001,000102,000012)$   
 $-2*w(102000,001110,200001,100101,010101,010011)-8*w(120000,110010,101010,200001,000102,000012)-1/2*w(120000,200010,011010,200001,000102,000012)$   
 $-1/2*w(120000,200100,002010,200001,000102,000012)-4*w(120000,102000,100110,200001,000102,000012)+1/2*w(120000,201000,001110,200001,000102,000012)$   
 $-4*w(120000,111000,100020,200001,000102,000012)-1/4*w(120000,201000,010020,200001,000102,000012)-5*w(011100,002100,001200,110010,100110,001002)$   
 $+2*w(201000,000120,110001,101001,010101,010011)-22*w(021000,000120,110001,101001,100101,100011)+2*w(120000,201000,100020,110001,000102,000012)$   
 $-w(120000,101100,200010,101001,000102,000012)+2*w(120000,200010,110010,101001,000102,000012)+w(120000,200100,101010,101001,000102,000012)$   
 $+w(120000,201000,100110,101001,000102,000012)+4*w(111000,101100,000120,020001,001101,100011)+5/2*w(120000,200010,200001,101001,000102,000012)$   
 $-7/2*w(120000,200100,200010,002001,000102,000012)-2*w(011100,002100,010200,101010,100110,001002)+w(120000,102000,200010,100101,000102,000012)$   
 $-2*w(120000,201000,101010,100101,000102,000012)-6*w(011100,001200,020010,101010,100110,001002)+3*w(102000,020100,010200,001200,001020,001011)$   
 $-2*w(011100,002100,100200,011010,100110,001002)+7/2*w(120000,201000,200010,001101,000102,000012)+w(120000,102000,200100,100011,000102,000012)$   
 $-w(001200,020010,002010,100110,020001,100011)+w(120000,201000,101100,100011,000102,000012)+2*w(120000,111000,200010,100011,000102,000012)$   
 $-4*w(120000,201000,110010,100011,000102,000012)+3/2*w(120000,201000,200001,100011,000102,000012)-3*w(120000,201000,200010,010011,000102,000012)$   
 $-7/2*w(120000,201000,200100,001011,000102,000012)+6*w(011100,100020,200001,101001,010101,010011)-w(120000,201000,200010,100002,000102,000012)$   
 $+3/2*w(020100,002100,001200,200010,101010,000003)-3*w(020100,001200,200010,101010,011010,000003)-2*w(102000,110100,001020,100101,010101,010011)$   
 $-1/2*w(020100,002100,100200,200010,002010,000003)-1/2*w(020100,101100,001200,200010,002010,000003)-2*w(101100,002010,010110,110001,101001,000201)$   
 $-w(120000,011100,002100,011010,000120,000111)-w(020100,001200,200010,110010,002010,000003)+2*w(020100,101100,100200,101010,002010,000003)$   
 $+2*w(120000,100200,001200,101010,002010,000003)-2*w(120000,101100,000300,101010,002010,000003)+2*w(111000,100200,001020,020001,001101,100011)$   
 $+3/2*w(020100,010200,200010,101010,002010,000003)+3*w(120000,000300,110010,101010,002010,000003)-1/2*w(020100,100200,200010,011010,002010,000003)$   
 $+w(120000,000300,200010,011010,002010,000003)-6*w(020100,101100,002100,101010,100110,000003)+3*w(120000,002100,001200,101010,100110,000003)$   
 $-w(120000,003000,000300,101010,100110,000003)-3*w(020100,002100,200010,011010,100110,000003)+6*w(020100,101100,101010,011010,100110,000003)$   
 $-4*w(011010,100110,200001,101001,010101,010011)-4*w(020100,110010,101010,011010,100110,000003)-2*w(120000,002100,100200,002010,100110,000003)$   
 $-2*w(120000,101100,001200,002010,100110,000003)+w(020100,011100,200010,002010,100110,000003)+4*w(020100,101100,110010,002010,100110,000003)$   
 $+3*w(120000,001200,110010,002010,100110,000003)-w(020100,200010,020010,002010,100110,000003)-2*w(120000,010200,101010,002010,100110,000003)$   
 $-4*w(120000,100200,011010,002010,100110,000003)+3*w(020100,002100,200010,101010,010110,000003)+2*w(111000,100110,010020,020001,001101,100011)$   
 $+w(020100,200010,101010,011010,010110,000003)-w(020100,101100,200010,002010,010110,000003)+w(120000,001200,200010,002010,010110,000003)$   
 $+w(020100,200010,110010,002010,010110,000003)+2*w(201000,020100,000030,101001,010101,010011)+4*w(120000,101010,011010,100110,010110,000003)$   
 $+4*w(120000,101100,002010,100110,010110,000003)+4*w(120000,110010,002010,100110,010110,000003)+2*w(011100,001200,110010,011010,100110,001002)$

$+4*w(011100,010200,101010,011010,100110,001002)+2*w(101010,011010,010110,110001,101001,000201)+2*w(020100,002100,200010,110010,001110,000003)$   
 $+2*w(120000,002100,100200,101010,001110,000003)+2*w(120000,102000,000300,101010,001110,000003)-2*w(020100,011100,200010,101010,001110,000003)$   
 $+4*w(020100,101100,110010,101010,001110,000003)-6*w(120000,001200,110010,101010,001110,000003)-w(020100,200010,020010,101010,001110,000003)$   
 $+w(111000,010110,100020,020001,001101,100011)-2*w(120000,001200,200010,011010,001110,000003)+w(020100,200010,110010,011010,001110,000003)$   
 $-w(011100,010200,110010,002010,100110,001002)+4*w(120000,100200,101010,011010,001110,000003)-5*w(120000,101100,100200,002010,001110,000003)$   
 $-1/2*w(120000,200100,001200,002010,001110,000003)+w(120000,003000,010200,011010,000120,000111)-16*w(120000,001110,001020,110001,100101,001101)$   
 $+2*w(200010,101010,010110,011001,010101,100002)+1/2*w(120000,201000,000300,002010,001110,000003)+3/2*w(120000,010200,200010,002010,001110,000003)$   
 $+2*w(201000,020010,000120,101001,010101,010011)+7*w(120000,100200,110010,002010,001110,000003)-2*w(120000,003000,100200,100110,001110,000003)$   
 $-2*w(120000,102000,001200,100110,001110,000003)+4*w(102000,101100,010020,100101,010101,010011)+6*w(120000,002100,110010,100110,001110,000003)$   
 $-4*w(102000,020100,011100,000300,001020,001011)+4*w(012000,020100,010110,000030,110001,100011)+2*w(111000,101100,002010,100101,010101,000111)$   
 $+2*w(111000,010110,100020,110001,010101,001011)+6*w(110100,110010,001020,110001,011001,000111)+3/2*w(102000,020100,000300,020010,001020,001011)$   
 $+9/2*w(102000,020100,010200,010110,001020,001011)+2*w(101100,001200,002010,110001,101001,000201)+2*w(111000,110010,002010,100101,010101,000111)$   
 $-6*w(111000,100110,200001,002001,010101,000111)+8*w(111000,101010,000210,110001,010101,001011)+10*w(111000,001200,010110,200001,010011,001011)$   
 $-12*w(111000,002100,101010,100101,010101,000111)+6*w(010200,020010,101010,011010,010110,001011)+6*w(111000,010200,001110,200001,010011,001011)$   
 $+2*w(120000,200100,011010,100110,001002,000012)+3*w(120000,101100,200010,010110,001002,000012)+5*w(120000,200010,110010,010110,001002,000012)$   
 $+3*w(120000,200100,101010,010110,001002,000012)-2*w(021000,001200,100020,011001,100101,100011)-w(120000,201000,100110,010110,001002,000012)$   
 $-1/2*w(120000,012000,003000,000300,000120,000111)-3*w(120000,201000,100200,001110,001002,000012)-w(120000,110100,200010,001110,001002,000012)$   
 $+4*w(120000,200100,110010,001110,001002,000012)+2*w(201000,110100,110010,000021,100002,010002)-3/2*w(200100,100020,010020,020001,011001,100002)$   
 $+3/2*w(201000,200100,020010,000021,100002,010002)+4*w(102000,020100,000300,002010,010110,001011)+7/2*w(201000,110100,200001,000021,100002,010002)$   
 $+3/2*w(120000,102000,200100,000210,001002,000012)+3*w(120000,201000,101100,000210,001002,000012)+7*w(201000,200100,110001,000021,100002,010002)$   
 $-6*w(011100,002100,100200,001200,101010,001002)+w(120000,111000,200010,000210,001002,000012)+4*w(011100,002100,000300,110010,101010,001002)$   
 $+w(012000,001200,100110,001110,020001,100011)-4*w(120000,201000,110010,000210,001002,000012)-2*w(120000,110100,101100,100020,001002,000012)$   
 $+2*w(120000,200100,011100,100020,001002,000012)+2*w(120000,111000,100200,100020,001002,000012)-2*w(120000,201000,010200,100020,001002,000012)$   
 $-5/2*w(120000,020100,200010,100020,001002,000012)+6*w(120000,110100,110010,100020,001002,000012)+3/2*w(120000,200100,020010,100020,001002,000012)$   
 $-4*w(111000,002100,000300,101001,001101,100011)-1/2*w(120000,200100,101100,010020,001002,000012)-6*w(010200,110010,020010,002010,010110,001011)$   
 $+w(011100,002100,000300,200010,011010,001002)+1/2*w(120000,201000,100200,010020,001002,000012)-4*w(011100,100200,001200,101010,011010,001002)$   
 $+6*w(011100,000300,110010,101010,011010,001002)+11*w(102000,011100,010200,001200,001110,001011)+w(111000,200010,010110,001110,010011,010002)$   
 $-2*w(200100,011010,100020,020001,001101,100002)-6*w(111000,011100,000210,200001,010011,001011)+6*w(111000,020010,000210,200001,010011,001011)$   
 $+4*w(111000,011100,200010,000120,010011,010002)-4*w(102000,020100,002100,000300,001110,001011)-3/2*w(102000,012000,010200,000300,001110,001011)$   
 $+5*w(102000,010200,001200,020010,001110,001011)+14*w(111000,110100,001020,100101,010101,001011)-1/2*w(200100,101010,010020,020001,001101,100002)$   
 $-6*w(201000,110100,000120,101001,010101,001002)-2*w(201000,200010,000210,011001,010101,001002)-3/2*w(021000,012000,100110,000210,110001,000021)$   
 $+4*w(102000,020100,000300,011010,001110,001011)+7/2*w(021000,102000,010110,000210,110001,000021)+8*w(111000,011100,100110,101001,001101,000111)$

$-13/2*w(021000,200010,000120,110001,100101,001002)-8*w(010200,110010,020010,011010,001110,001011)-4*w(102000,011100,010200,010110,001110,001011)$   
 $-4*w(102000,101100,010110,001110,010101,100002)+6*w(102000,010200,020010,010110,001110,001011)-2*w(110100,020010,011010,000120,101001,001101)$   
 $+9/2*w(102000,011100,002100,010200,000210,001011)+2*w(001200,110010,011010,001110,020001,100011)-7/2*w(102000,020100,002100,001200,000210,001011)$   
 $+1/2*w(021000,200100,000030,110001,100101,001002)-w(102000,012000,010200,001200,000210,001011)+5*w(201000,200100,000120,011001,010101,001002)$   
 $-3*w(102000,003000,020100,000300,000210,001011)+5/2*w(201000,000300,200010,002001,010101,001002)-4*w(102000,110010,010110,001110,010101,100002)$   
 $-6*w(021000,010200,200010,001101,100011,001011)+5/2*w(102000,012000,011100,000300,000210,001011)-5*w(102000,011100,001200,020010,000210,001011)$   
 $+5/2*w(102000,012000,000300,020010,000210,001011)-5*w(102000,101100,002100,000210,010101,100002)+7/2*w(100200,200010,002010,020001,100101,001002)$   
 $-2*w(102000,011100,010200,011010,000210,001011)-2*w(102000,020100,001200,011010,000210,001011)-3*w(102000,010200,020010,011010,000210,001011)$   
 $+3*w(102000,020100,010200,002010,000210,001011)-1/2*w(021000,002100,100200,010020,110001,000021)+2*w(102000,020100,002100,010110,000210,001011)$   
 $-4*w(021000,200010,000210,101001,100101,001002)+3*w(102000,012000,010200,010110,000210,001011)-2*w(201000,100200,010020,110001,010011,001002)$   
 $-3*w(102000,011100,020010,010110,000210,001011)-2*w(201000,110100,000120,110001,010011,001002)+3*w(201000,000210,200001,110001,010011,001002)$   
 $-4*w(201000,200010,000210,020001,010011,001002)+5*w(102000,020100,011010,010110,000210,001011)+4*w(201000,100200,100020,020001,010011,001002)$   
 $-4*w(102000,020100,011100,001110,000210,001011)+w(201000,200100,000120,020001,010011,001002)+w(102000,020100,020010,001110,000210,001011)$   
 $+5*w(102000,011100,010200,001200,010020,001011)+2*w(001200,020010,101010,001110,020001,100011)+5/2*w(201000,200100,000210,002001,010101,001002)$   
 $-2*w(201000,101010,010110,100101,010101,001002)+4*w(201000,101100,001110,100101,010101,001002)-w(200100,101100,001020,020001,001101,100002)$   
 $-1/2*w(102000,020100,002100,000300,010020,001011)+6*w(111000,010200,010020,200001,010011,001011)-w(021000,101100,001200,010020,110001,000021)$   
 $+1/2*w(021000,102000,000300,010020,110001,000021)-5/2*w(102000,003000,100200,000210,010101,100002)-2*w(102000,002100,110010,000210,010101,100002)$   
 $-5/2*w(102000,012000,010200,000300,010020,001011)+3/2*w(102000,010200,001200,020010,010020,001011)-3/2*w(102000,011100,000300,020010,010020,001011)$   
 $+3/2*w(102000,020100,000300,011010,010020,001011)+6*w(021000,200100,000120,101001,100101,001002)-13*w(010200,110010,020010,011010,010020,001011)$   
 $-w(021000,010200,101010,010020,110001,000021)-8*w(102000,011100,010200,010110,010020,001011)-2*w(021000,100200,011010,010020,110001,000021)$   
 $-w(102000,011100,101010,000210,010101,100002)-2*w(011100,100200,200010,011010,010011,001002)+10*w(001200,020010,100110,101001,011001,100011)$   
 $-2*w(201000,100200,010200,002010,010011,001002)+3*w(201000,110100,000300,002010,010011,001002)+3*w(201000,002100,010200,100110,010011,001002)$   
 $-3*w(102000,020100,001200,010110,010020,001011)+6*w(201000,011100,001200,100110,010011,001002)+3*w(102000,010200,020010,010110,010020,001011)$   
 $+7/2*w(102000,020100,010200,001110,010020,001011)-6*w(210000,001200,001020,110001,011001,000111)-1/2*w(011100,010200,001200,200010,002010,001002)$   
 $+7/2*w(120000,110100,200010,010020,001002,000012)+3/2*w(120000,200100,110010,010020,001002,000012)-w(012000,000300,101010,001110,020001,100011)$   
 $-3/2*w(120000,200100,110100,001020,001002,000012)+w(120000,111000,200100,000120,001002,000012)+5/2*w(120000,201000,110100,000120,001002,000012)$   
 $-1/2*w(020100,101100,200010,200001,001002,000012)+w(111000,000120,200001,020001,001101,100011)+1/2*w(020100,200010,110010,200001,001002,000012)$   
 $-4*w(120000,100200,101010,200001,001002,000012)+4*w(120000,101100,100110,200001,001002,000012)+8*w(120000,110010,100110,200001,001002,000012)$   
 $+1/2*w(120000,200010,010110,200001,001002,000012)+1/2*w(120000,200100,001110,200001,001002,000012)-1/2*w(120000,201000,000210,200001,001002,000012)$   
 $+4*w(120000,110100,100020,200001,001002,000012)+1/4*w(120000,200100,010020,200001,001002,000012)-8*w(021000,100110,001110,011001,100101,100011)$   
 $-2*w(120000,200100,100020,110001,001002,000012)+w(120000,100200,200010,101001,001002,000012)-2*w(120000,200100,100110,101001,001002,000012)$   
 $-w(120000,101100,200010,100101,001002,000012)-2*w(120000,200010,110010,100101,001002,000012)+w(120000,200100,101010,100101,001002,000012)$



$+w(120000,201000,100110,100101,001002,000012)-2*w(102000,100020,110001,100101,010101,010011)-5/2*w(120000,200010,200001,100101,001002,000012)$   
 $+7/2*w(120000,200100,200010,001101,001002,000012)-7/2*w(120000,201000,200010,000201,001002,000012)+w(120000,200100,101100,100011,001002,000012)$   
 $-w(120000,201000,100200,100011,001002,000012)-2*w(120000,110100,200010,100011,001002,000012)+4*w(120000,200100,110010,100011,001002,000012)$   
 $-3/2*w(120000,200100,200001,100011,001002,000012)+3*w(120000,200100,200010,010011,001002,000012)+7/2*w(120000,201000,200100,000111,001002,000012)$   
 $+w(120000,200100,200010,100002,001002,000012)-w(120000,101100,002100,200010,000102,000012)-3*w(021000,101100,010200,001020,110001,000021)$   
 $+w(100200,200010,011010,011001,100101,001002)-2*w(102000,010200,011010,000210,110001,001011)+4*w(102000,011100,010110,000210,110001,001011)$   
 $+6*w(102000,020010,010110,000210,110001,001011)-2*w(021000,110100,001200,001020,110001,000021)+5*w(102000,020100,001110,000210,110001,001011)$   
 $-8*w(021000,110010,001110,000210,110001,001011)-w(012000,001200,000300,110010,002001,100011)+w(021000,010200,110010,001020,110001,000021)$   
 $+2*w(010200,020010,011010,100020,110001,001011)+1/2*w(021000,100200,020010,001020,110001,000021)+2*w(100200,200010,101001,011001,100101,001002)$   
 $-5/2*w(012000,010200,000300,101010,002001,100011)+2*w(102000,010200,001200,010020,110001,001011)-7/2*w(021000,020100,100110,001020,110001,000021)$   
 $+4*w(012000,020100,010020,000120,110001,100011)-2*w(102000,011100,000300,010020,110001,001011)-2*w(111000,020100,000120,200001,010011,001011)$   
 $-3/2*w(102000,000300,020010,010020,110001,001011)+2*w(021000,000300,011010,100020,110001,001011)-11/6*w(201000,021000,003000,000300,000120,000102)$   
 $+3/2*w(201000,011100,002100,020010,000120,000102)+3/4*w(201000,003000,010200,020010,000120,000102)+6*w(010200,110010,011010,010020,110001,001011)$   
 $-3/4*w(201000,012000,001200,020010,000120,000102)+w(102000,010200,010110,010020,110001,001011)-3*w(201000,020100,002100,011010,000120,000102)$   
 $-5/2*w(012000,100200,000300,011010,002001,100011)+3*w(201000,021000,001200,011010,000120,000102)+w(201000,011100,020010,011010,000120,000102)$   
 $-5/2*w(102000,020100,000210,010020,110001,001011)-5/2*w(201000,021000,010200,002010,000120,000102)+3/2*w(102000,020100,000300,001020,110001,001011)$   
 $+w(201000,020100,020010,002010,000120,000102)-4*w(300000,002010,020001,001101,000201,100011)-w(021000,110100,010110,001020,110001,000021)$   
 $+2*w(010200,110010,020010,001020,110001,001011)+w(102000,011100,010200,000120,110001,001011)-2*w(100200,200010,110001,002001,100101,001002)$   
 $-3*w(102000,020100,001200,000120,110001,001011)+2*w(021000,110100,002100,000120,110001,000021)+w(102000,010200,020010,000120,110001,001011)$   
 $-2*w(021000,001200,010110,100020,110001,001011)-1/2*w(012000,010200,001200,100110,002001,100011)-3*w(021000,010200,001110,100020,110001,001011)$   
 $+3*w(021000,011100,000210,100020,110001,001011)+3/2*w(021000,012000,100200,000120,110001,000021)+3/2*w(021000,102000,010200,000120,110001,000021)$   
 $-6*w(100200,110010,101010,011010,010101,001002)-w(010200,001200,002010,200001,110001,001011)-w(100200,200010,020010,002010,010101,001002)$   
 $-2*w(010200,002010,010110,200001,110001,001011)-w(021000,011100,110010,000120,110001,000021)-1/2*w(021000,101100,020010,000120,110001,000021)$   
 $-2*w(102000,002100,010200,100020,010101,100002)+w(021000,020010,000210,100020,110001,001011)+3*w(012000,011100,000300,100110,002001,100011)$   
 $-w(010200,020010,001020,200001,110001,001011)+3/2*w(021000,110010,020010,000120,110001,000021)+2*w(102000,001200,000300,101010,020001,001011)$   
 $+3*w(021000,200010,101010,000210,010101,001002)+5/2*w(102000,100200,000300,002010,020001,001011)+7/2*w(021000,020100,101010,000120,110001,000021)$   
 $-w(021000,110100,011010,000120,110001,000021)-3*w(021000,001200,200010,100020,010101,001002)+3*w(021000,100200,101010,100020,010101,001002)$   
 $+3*w(201000,110100,100110,200001,001002,000003)-1/2*w(012000,100200,001200,010110,002001,100011)+3/2*w(201000,100200,200010,110001,001002,000003)$   
 $+3*w(012000,101100,000300,010110,002001,100011)-3/2*w(201000,200100,100110,110001,001002,000003)-3*w(201000,200100,100200,101001,001002,000003)$   
 $+3*w(201000,200100,101100,100101,001002,000003)-3/2*w(201000,110100,200010,100101,001002,000003)-3*w(201000,200100,200001,100101,001002,000003)$   
 $-4*w(201000,200100,200010,010101,001002,000003)+3/2*w(201000,200100,110100,100011,001002,000003)-9/2*w(201000,200100,101100,002100,000102,000003)$   
 $-2*w(012000,010200,100110,010110,002001,100011)+9/4*w(201000,003000,200100,100200,000102,000003)-9/4*w(201000,102000,200100,001200,000102,000003)$

$-w(201000,101100,011100,200010,000102,000003)-5/2*w(201000,110100,002100,200010,000102,000003)-7/4*w(201000,012000,100200,200010,000102,000003)$   
 $-3/4*w(201000,102000,010200,200010,000102,000003)+5/2*w(201000,111000,001200,200010,000102,000003)+w(012000,110100,000300,001110,002001,100011)$   
 $-5/2*w(201000,011100,200010,110010,000102,000003)+w(012000,011100,100200,000210,002001,100011)+w(012000,101100,010200,000210,002001,100011)$   
 $+3/2*w(201000,200010,110010,020010,000102,000003)+w(201000,110100,101100,101010,000102,000003)+2*w(201000,200100,011100,101010,000102,000003)$   
 $-w(201000,111000,100200,101010,000102,000003)+1/2*w(012000,110100,001200,000210,002001,100011)+3/2*w(201000,020100,200010,101010,000102,000003)$   
 $-2*w(201000,110100,110010,101010,000102,000003)+2*w(012000,010200,110010,000210,002001,100011)+w(201000,110100,200010,011010,000102,000003)$   
 $+1/2*w(201000,200100,110010,011010,000102,000003)+5/2*w(012000,100200,020010,000210,002001,100011)-2*w(201000,200100,110100,002010,000102,000003)$   
 $+2*w(201000,012000,200100,100110,000102,000003)+w(201000,102000,110100,100110,000102,000003)+w(201000,111000,101100,100110,000102,000003)$   
 $+w(201000,021000,200010,100110,000102,000003)+2*w(201000,111000,110010,100110,000102,000003)+3/2*w(201000,111000,200010,010110,000102,000003)$   
 $-w(012000,110100,010110,000210,002001,100011)-2*w(201000,111000,200100,001110,000102,000003)-1/4*w(201000,021000,200100,100020,000102,000003)$   
 $+2*w(201000,111000,110100,100020,000102,000003)-3/2*w(201000,102000,100200,200001,000102,000003)+5/2*w(012000,100200,010200,010020,002001,100011)$   
 $-3/2*w(201000,110100,101010,200001,000102,000003)-2*w(012000,020100,100200,000120,002001,100011)-3/2*w(201000,111000,100110,200001,000102,000003)$   
 $-3/2*w(201000,101100,200010,110001,000102,000003)+5/2*w(201000,200010,110010,110001,000102,000003)+3/2*w(201000,200100,101010,110001,000102,000003)$   
 $+2*w(201000,102000,011100,010110,000111,000102)-3*w(012000,110100,010200,000120,002001,100011)-3*w(201000,111000,002100,010110,000111,000102)$   
 $-w(201000,012000,110010,010110,000111,000102)-3*w(201000,102000,020010,010110,000111,000102)-5*w(201000,021000,101010,010110,000111,000102)$   
 $-w(012000,001200,000300,200001,002001,100011)+17*w(201000,111000,011010,010110,000111,000102)-2*w(201000,012000,110100,001110,000111,000102)$   
 $+2*w(201000,102000,020100,001110,000111,000102)+3*w(201000,021000,101100,001110,000111,000102)+2*w(001200,020010,010110,200001,002001,100011)$   
 $+7*w(201000,111000,011100,001110,000111,000102)-7*w(201000,021000,110010,001110,000111,000102)+5*w(201000,111000,020010,001110,000111,000102)$   
 $+1/2*w(012000,010200,000210,200001,002001,100011)+3/2*w(201000,021000,102000,000210,000111,000102)-13/2*w(201000,111000,012000,000210,000111,000102)$   
 $-5/2*w(201000,012000,020100,100020,000111,000102)-6*w(201000,021000,011100,100020,000111,000102)-1/2*w(201000,021000,020010,100020,000111,000102)$   
 $+2*w(201000,012000,110100,010020,000111,000102)-3/2*w(201000,102000,020100,010020,000111,000102)-w(201000,021000,101100,010020,000111,000102)$   
 $+5*w(201000,111000,011100,010020,000111,000102)-1/2*w(201000,021000,110010,010020,000111,000102)-2*w(001200,110010,010110,110001,002001,100011)$   
 $+13/2*w(201000,111000,020010,010020,000111,000102)+6*w(201000,111000,020100,001020,000111,000102)-11*w(201000,111000,021000,000120,000111,000102)$   
 $+7*w(012000,100200,000210,110001,002001,100011)-3/2*w(201000,003000,010200,200001,000111,000102)-3/2*w(201000,012000,001200,200001,000111,000102)$   
 $-2*w(201000,011100,011010,200001,000111,000102)+w(201000,020010,011010,200001,000111,000102)+w(001200,200010,010110,020001,002001,100011)$   
 $+1/2*w(011100,002100,200010,020010,000210,001002)+6*w(011100,110010,020010,101010,000210,001002)-2*w(111000,100110,001110,020001,001101,100011)$   
 $+10*w(201000,011100,001110,110001,010101,000021)+5*w(201000,020010,001110,110001,010101,000021)-2*w(003000,100110,010110,000210,110001,011001)$   
 $-3/2*w(003000,020100,011100,020010,000210,000030)-3*w(003000,020100,011100,010200,010020,000030)+3/4*w(003000,020100,010200,020010,010020,000030)$   
 $-8*w(111000,110100,100020,002001,010101,000111)+6*w(002100,200010,010110,110001,010101,001011)+6*w(111000,100110,001110,110001,010101,001011)$   
 $+1/2*w(120000,012000,002100,001200,000120,000111)+6*w(012000,011100,010200,000030,110001,100011)-4*w(102000,011100,100020,100101,010101,010011)$   
 $-6*w(111000,012000,000300,101010,001101,000111)-1/2*w(120000,021000,001200,002010,000120,000111)-4*w(110010,020010,002010,001110,110001,000201)$   
 $+6*w(021000,011010,100110,000210,110001,001011)+2*w(111000,100200,001110,101001,010101,001011)-2*w(011100,200010,020010,010110,001110,001002)$

$-6*w(111000,101100,000210,101001,010101,001011)+2*w(200100,002010,000210,020001,101001,100002)+2*w(010200,110010,011010,001110,110001,001011)$   
 $-2*w(012000,200100,002100,010110,000210,001002)+2*w(012000,011100,200010,010110,000210,001002)+2*w(012000,101100,110010,010110,000210,001002)$   
 $+1/2*w(012000,200010,020010,010110,000210,001002)-3*w(012000,110100,101010,010110,000210,001002)+5*w(012000,200100,011010,010110,000210,001002)$   
 $+5*w(012000,110100,101100,001110,000210,001002)+7*w(012000,200100,011100,001110,000210,001002)+w(012000,020100,200010,001110,000210,001002)$   
 $+w(012000,110100,110010,001110,000210,001002)-3*w(012000,200100,020010,001110,000210,001002)+1/2*w(012000,002100,100200,010200,100020,001002)$   
 $-2*w(012000,011100,100200,001200,100020,001002)-3*w(012000,101100,010200,001200,100020,001002)-2*w(012000,101100,011100,000300,100020,001002)$   
 $+2*w(012000,110100,002100,000300,100020,001002)-4*w(012000,010200,001200,110010,100020,001002)+4*w(012000,011100,000300,110010,100020,001002)$   
 $+1/2*w(012000,100200,001200,020010,100020,001002)-1/2*w(012000,101100,000300,020010,100020,001002)-1/2*w(012000,000300,110010,020010,100020,001002)$   
 $-5/2*w(012000,020100,000300,101010,100020,001002)+3*w(012000,100200,010200,011010,100020,001002)-2*w(012000,110100,000300,011010,100020,001002)$   
 $+5/2*w(012000,020100,001200,100110,100020,001002)+3*w(012000,010200,020010,100110,100020,001002)+5*w(012000,011100,100200,010110,100020,001002)$   
 $+2*w(012000,101100,010200,010110,100020,001002)+5*w(012000,110100,001200,010110,100020,001002)-4*w(012000,010200,110010,010110,100020,001002)$   
 $-1/2*w(012000,100200,020010,010110,100020,001002)+5*w(012000,020100,100110,010110,100020,001002)+3/2*w(012000,020100,100200,001110,100020,001002)$   
 $-w(012000,110100,011100,000210,100020,001002)+w(012000,020100,110010,000210,100020,001002)+3/2*w(012000,110100,020010,000210,100020,001002)$   
 $-1/2*w(012000,010200,001200,200010,010020,001002)+1/2*w(012000,011100,000300,200010,010020,001002)+w(012000,100200,001200,110010,010020,001002)$   
 $-w(012000,101100,000300,110010,010020,001002)-3/4*w(012000,000300,200010,020010,010020,001002)+2*w(012000,100200,010200,101010,010020,001002)$   
 $-3*w(012000,110100,000300,101010,010020,001002)+3/2*w(012000,200100,000300,011010,010020,001002)+2*w(012000,011100,100200,100110,010020,001002)$   
 $+6*w(012000,010200,110010,100110,010020,001002)-3/2*w(012000,100200,020010,100110,010020,001002)-w(012000,101100,100200,010110,010020,001002)$   
 $-3/2*w(012000,200100,001200,010110,010020,001002)-6*w(012000,110100,100110,010110,010020,001002)-2*w(012000,110100,100200,001110,010020,001002)$   
 $-3*w(012000,200100,010200,001110,010020,001002)+3*w(012000,200100,011100,000210,010020,001002)-1/4*w(012000,020100,200010,000210,010020,001002)$   
 $+3*w(012000,110100,110010,000210,010020,001002)-4*w(012000,200100,020010,000210,010020,001002)-1/2*w(012000,020100,100200,100020,010020,001002)$   
 $+w(012000,101100,100200,010200,001020,001002)-w(012000,110100,100200,001020,001002)-2*w(012000,200100,010200,001020,001002)$   
 $+2*w(012000,110100,101100,000300,001020,001002)+2*w(012000,200100,011100,000300,001020,001002)-1/4*w(012000,020100,000300,200010,001020,001002)$   
 $+3*w(012000,100200,010200,110010,001020,001002)-2*w(012000,110100,000300,110010,001020,001002)+3/4*w(012000,200100,000300,020010,001020,001002)$   
 $-3/2*w(012000,020100,100200,100110,001020,001002)-3*w(012000,110100,100200,010110,001020,001002)-5/2*w(012000,200100,020100,000210,001020,001002)$   
 $-6*w(012000,101100,011100,100200,000120,001002)+w(012000,110100,002100,100200,000120,001002)-2*w(012000,200100,002100,010200,000120,001002)$   
 $+2*w(012000,110100,101100,001200,000120,001002)-2*w(012000,200100,011100,001200,000120,001002)-3*w(012000,011100,010200,200010,000120,001002)$   
 $-1/2*w(012000,020100,001200,200010,000120,001002)+5*w(012000,011100,100200,110010,000120,001002)+2*w(012000,101100,010200,110010,000120,001002)$   
 $+5*w(012000,110100,001200,110010,000120,001002)-1/2*w(012000,101100,100200,020010,000120,001002)-3/4*w(012000,200100,001200,020010,000120,001002)$   
 $-1/2*w(012000,010200,200010,020010,000120,001002)+1/2*w(012000,100200,110010,020010,000120,001002)-w(012000,020100,100200,101010,000120,001002)$   
 $+2*w(012000,110100,010200,101010,000120,001002)-3*w(012000,110100,100200,011010,000120,001002)+4*w(012000,020100,101100,100110,000120,001002)$   
 $-6*w(012000,110100,011100,100110,000120,001002)-2*w(012000,020100,110010,100110,000120,001002)+3*w(012000,110100,020010,100110,000120,001002)$   
 $+8*w(012000,110100,101100,010110,000120,001002)+3*w(012000,020100,200010,010110,000120,001002)-6*w(012000,110100,110010,010110,000120,001002)$

$-w(012000,200100,020010,010110,000120,001002)-3*w(012000,110100,020100,100020,000120,001002)-w(012000,200100,020100,010020,000120,001002)$   
 $+1/2*w(012000,020100,101100,100200,000030,001002)-2*w(012000,110100,011100,100200,000030,001002)-3*w(012000,200100,011100,010200,000030,001002)$   
 $-3/4*w(012000,200100,020100,001200,000030,001002)-1/2*w(012000,020100,010200,200010,000030,001002)+1/2*w(012000,020100,100200,110010,000030,001002)$   
 $-3*w(012000,110100,020100,100110,000030,001002)-w(012000,200100,020100,010110,000030,001002)+w(012000,001200,000300,101010,200001,001002)$   
 $+1/2*w(012000,100200,000300,002010,200001,001002)-1/2*w(012000,002100,000300,100110,200001,001002)+1/2*w(012000,000300,011010,100110,200001,001002)$   
 $-2*w(001200,020010,011010,100110,200001,001002)+2*w(001200,020010,101010,010110,200001,001002)+1/2*w(012000,001200,100110,010110,200001,001002)$   
 $-w(012000,101100,000300,001110,200001,001002)+1/2*w(012000,000300,110010,001110,200001,001002)+2*w(001200,110010,020010,001110,200001,001002)$   
 $-1/2*w(012000,100200,010110,001110,200001,001002)-1/4*w(012000,002100,100200,000210,200001,001002)-1/2*w(012000,101100,001200,000210,200001,001002)$   
 $-1/2*w(012000,001200,110010,000210,200001,001002)+1/2*w(012000,010200,101010,000210,200001,001002)-1/2*w(012000,100200,011010,000210,200001,001002)$   
 $-1/2*w(012000,011100,100110,000210,200001,001002)+3/2*w(012000,020010,100110,000210,200001,001002)+w(012000,101100,010110,000210,200001,001002)$   
 $+w(012000,110010,010110,000210,200001,001002)-1/2*w(012000,110100,001110,000210,200001,001002)+1/2*w(012000,010200,001200,100020,200001,001002)$   
 $-1/2*w(012000,011100,000300,100020,200001,001002)-1/2*w(012000,000300,020010,100020,200001,001002)+1/2*w(012000,010200,010110,100020,200001,001002)$   
 $-\frac{1}{4}*w(012000,020100,000210,100020,200001,001002)-w(012000,000300,110010,010020,200001,001002)+3/2*w(012000,010200,100110,010020,200001,001002)$   
 $+w(012000,100200,010110,010020,200001,001002)-3/2*w(012000,110100,000210,010020,200001,001002)-1/2*w(012000,100200,010200,001020,200001,001002)$   
 $-1/2*w(012000,110100,000300,001020,200001,001002)+1/2*w(012000,011100,100200,000120,200001,001002)+w(012000,101100,010200,000120,200001,001002)$   
 $+1/2*w(012000,110100,001200,000120,200001,001002)+1/2*w(012000,010200,110010,000120,200001,001002)+1/2*w(012000,100200,020010,000120,200001,001002)$   
 $-1/2*w(012000,020100,100110,000120,200001,001002)-w(012000,110100,010110,000120,200001,001002)+1/2*w(012000,020100,100200,000030,200001,001002)$   
 $+3/2*w(012000,110100,010200,000030,200001,001002)+w(012000,000300,101010,100110,110001,001002)+4*w(001200,110010,011010,100110,110001,001002)$   
 $-4*w(001200,110010,101010,010110,110001,001002)+14*w(100110,200001,110001,101001,100101,001002)-2*w(102000,010200,010110,001110,110001,001011)$   
 $+2*w(100200,110010,101010,011001,100101,001002)+5/2*w(102000,002100,010200,000210,110001,001011)+w(021000,110100,001110,010020,110001,000021)$   
 $+w(102000,012000,000300,000210,110001,001011)+6*w(021000,101100,001110,000210,110001,001011)+2*w(102000,101100,011010,000210,010101,100002)$   
 $+2*w(102000,110010,011010,000210,010101,100002)-3*w(021000,011100,100200,001020,110001,000021)-2*w(102000,001200,020010,000210,110001,001011)$   
 $+2*w(111000,100200,100110,002001,010101,001011)+10*w(111000,110010,010110,101001,001101,000111)-4*w(012000,011100,001200,001110,100101,100011)$   
 $+4*w(111000,110100,001110,101001,001101,000111)-1/2*w(011100,002100,010200,200010,010020,001002)+w(011100,002100,100200,110010,010020,001002)$   
 $-4*w(102000,101100,001110,100101,010101,010011)+3/2*w(011100,001200,200010,020010,010020,001002)-12*w(011100,010200,110010,101010,010020,001002)$   
 $-w(012000,001200,020010,001110,100101,100011)+4*w(012000,010200,011010,001110,100101,100011)+7/2*w(110100,011010,002010,100020,020001,000201)$   
 $+2*w(110100,011100,011010,000120,101001,001101)+w(021000,010200,100020,010020,110001,001011)+w(111000,200100,000210,002001,010101,001011)$   
 $+2*w(111000,012000,001200,100110,001101,000111)+2*w(200100,011010,010110,001110,011001,100002)-1/2*w(200100,002100,011010,000210,011001,100002)$   
 $+5/2*w(110100,101010,002010,010020,020001,000201)-1/2*w(030000,002100,000030,200001,101001,000201)+4*w(210000,002010,001110,010020,020001,000201)$   
 $-2*w(012000,020010,010110,001110,100101,100011)-2*w(102000,011100,001200,100020,010101,100002)+w(012000,011100,002100,000210,100101,100011)$   
 $+2*w(111000,020100,100020,101001,001101,000111)+2*w(002100,100200,110010,110001,010011,001011)+1/2*w(012000,003000,010200,000210,100101,100011)$   
 $+w(012000,002100,020010,000210,100101,100011)-4*w(021000,110010,100110,100020,010101,001002)-4*w(012000,011100,011010,000210,100101,100011)$

$-w(021000,110100,011100,000030,110001,000021)+3*w(012000,020010,011010,000210,100101,100011)+w(021000,020100,110010,000030,110001,000021)$   
 $+w(102000,001200,020010,100020,010101,100002)+3/2*w(021000,110100,020010,000030,110001,000021)+3/2*w(021000,200010,010110,100020,010101,001002)$   
 $+w(012000,002100,010200,010020,100101,100011)-3*w(021000,200100,001110,100020,010101,001002)+w(021000,000300,002010,200001,110001,000021)$   
 $-2*w(021000,001200,001110,200001,110001,000021)+w(012000,011100,001200,010020,100101,100011)-2*w(021000,110100,000210,001020,110001,001011)$   
 $+3/2*w(012000,001200,020010,010020,100101,100011)+3/2*w(021000,002100,100200,000120,110001,001011)+w(021000,010110,001110,200001,110001,000021)$   
 $+w(021000,002100,000210,200001,110001,000021)+5/2*w(021000,200010,100110,010020,010101,001002)+1/2*w(021000,200100,100020,010020,010101,001002)$   
 $+4*w(201000,110100,001110,100101,001101,001002)-2*w(201000,111000,000210,100101,001101,001002)+4*w(012000,020010,010110,010020,100101,100011)$   
 $+2*w(201000,020100,100020,100101,001101,001002)-w(021000,011010,000210,200001,110001,000021)+3*w(012000,020100,001110,010020,100101,100011)$   
 $+2*w(201000,110010,011010,100101,000201,001002)-6*w(012000,011100,010200,001020,100101,100011)+3*w(021000,101100,001200,000120,110001,001011)$   
 $-3/2*w(021000,102000,000300,000120,110001,001011)+1/2*w(012000,020100,001200,001020,100101,100011)+w(002100,100200,101010,110001,100011,010002)$   
 $-w(012000,010200,020010,001020,100101,100011)+3*w(201000,001200,200001,100101,001101,001002)+4*w(200100,020010,002010,010101,001101,100011)$   
 $-w(111000,002100,200010,000210,010011,010002)-4*w(111000,101100,101010,000210,010011,010002)-4*w(102000,011100,010110,100020,010101,100002)$   
 $-2*w(012000,020100,010110,001020,100101,100011)-2*w(102000,020010,010110,100020,010101,100002)-10*w(021000,101100,000210,110001,100011,001011)$   
 $-2*w(012000,020100,002100,000120,100101,100011)+4*w(021000,110010,000210,110001,100011,001011)+w(011100,110010,100110,200001,100002,001002)$   
 $+2*w(012000,011100,020010,000120,100101,100011)-1/2*w(011100,200010,010110,200001,100002,001002)-2*w(012000,020100,011010,000120,100101,100011)$   
 $-2*w(012000,020100,011100,000030,100101,100011)-3*w(201000,000300,101010,110001,100002,001002)+3*w(201000,001200,100110,110001,100002,001002)$   
 $+3*w(011100,200010,100110,110001,100002,001002)+3*w(201000,100110,010110,110001,100002,001002)+w(012000,020100,020010,000030,100101,100011)$   
 $+3*w(201000,100200,001110,110001,100002,001002)-3*w(201000,101100,000210,110001,100002,001002)+3*w(201000,110010,000210,110001,100002,001002)$   
 $+3*w(201000,010200,100020,110001,100002,001002)+4*w(111000,100110,010110,110001,010011,001011)-w(111000,200100,001020,010101,100011,010002)$   
 $-2*w(200010,011010,110001,010101,001101,100011)-4*w(201000,111000,001110,100101,000201,001002)+w(201000,021000,100020,100101,000201,001002)$   
 $-3/2*w(201000,002100,200001,100101,000201,001002)-4*w(111000,002100,020010,100110,001101,000111)-4*w(111000,011100,011010,100110,001101,000111)$   
 $+5*w(011100,110010,020010,100110,010020,001002)-8*w(102000,101010,010110,100101,010101,010011)+2*w(011100,200010,020010,010110,010020,001002)$   
 $+2*w(120000,012000,001200,011010,000120,000111)-2*w(111000,001200,100020,020001,001101,100011)-3*w(110100,002100,020010,011010,001020,000201)$   
 $+6*w(111000,110010,000120,110001,010101,001011)+2*w(111000,012000,100020,100101,010101,000111)-6*w(111000,110100,000030,110001,010101,001011)$   
 $+9/2*w(102000,020100,011100,010200,000030,001011)-4*w(002100,100110,200001,110001,010101,001011)-2*w(011100,100200,020010,002010,100110,001002)$   
 $-5*w(012000,100200,000210,101001,011001,100011)-2*w(011100,002100,001200,200010,010110,001002)-2*w(011100,002100,100200,101010,010110,001002)$   
 $-10*w(011100,001200,110010,101010,010110,001002)-3/2*w(102000,020100,010200,020010,000030,001011)+2*w(011100,001200,200010,011010,010110,001002)$   
 $+4*w(111000,002010,200001,100101,010101,000111)-4*w(011100,100200,101010,011010,010110,001002)-2*w(011100,010200,200010,002010,010110,001002)$   
 $+6*w(100200,020010,011010,001110,110001,001011)+2*w(011100,100200,110010,002010,010110,001002)-2*w(120000,002100,020010,011010,000120,000111)$   
 $-w(120000,020100,002100,002010,000120,000111)+6*w(011100,002100,110010,100110,010110,001002)+2*w(011100,020010,101010,100110,010110,001002)$   
 $+3/2*w(102000,002100,001200,000300,110001,001011)+4*w(011100,110010,011010,100110,010110,001002)-28*w(111000,101010,101001,100101,010101,000111)$   
 $+3*w(110100,020100,002100,002010,001020,000201)-2*w(102000,020010,100020,100101,010101,010011)-7/2*w(110100,011100,020010,002010,001020,000201)$

+6\*w(021000,001200,100110,001110,110001,001011)+6\*w(111000,200010,002001,100101,010101,000111)-17\*w(111000,101100,002100,001200,001101,000111)  
 +4\*w(102000,001200,000300,011010,110001,001011)+2\*w(200010,110010,000120,020001,011001,100002)+2\*w(111000,100110,100020,020001,010101,001011)  
 -w(111000,200010,000120,020001,010101,001011)-4\*w(201000,011100,000120,101001,010101,010011)+1/2\*w(120000,012000,010200,002010,000120,000111)  
 +6\*w(021000,100110,010110,001110,110001,001011)-2\*w(300000,101001,002001,010101,000201,100011)-3/2\*w(102000,010200,000300,002010,110001,001011)  
 -w(111000,003000,100200,001200,001101,000111)+3/2\*w(012000,020100,001200,000030,110001,100011)-2\*w(011100,002100,010200,200010,001110,001002)  
 -2\*w(010200,001200,110010,002010,110001,001011)+w(111000,200100,000030,020001,010101,001011)-2\*w(011100,010200,110010,101010,001110,001002)  
 +3\*w(010200,020010,002010,100110,110001,001011)-2\*w(102000,002100,000300,010110,110001,001011)-7/3\*w(111000,003000,101100,000300,001101,000111)  
 -4\*w(210000,010110,001020,110001,011001,000111)+9/2\*w(110100,020100,011010,002010,001020,000201)-4\*w(001200,100110,110001,101001,011001,100011)  
 -2\*w(002100,010200,200010,101001,010101,001011)+4\*w(111000,102000,002100,000300,001101,000111)+w(111000,002100,001200,110010,001101,000111)  
 -2\*w(002100,100200,110010,101001,010101,001011)-3\*w(021000,100200,002010,000210,110001,001011)-6\*w(111000,000300,101010,101001,010101,001011)  
 +w(111000,003000,000300,110010,001101,000111)+2\*w(110010,011010,002010,010110,110001,000201)+3\*w(010200,110010,002010,010110,110001,001011)  
 -3\*w(021000,002100,100110,000210,110001,001011)-2\*w(111000,002100,010200,101010,001101,000111)+5\*w(102000,010200,001200,001110,110001,001011)  
 +10\*w(111000,011100,001200,101010,001101,000111)+5/2\*w(200100,101010,000120,020001,011001,100002)+4\*w(011100,100200,110010,011010,001110,001002)  
 +2\*w(111000,101010,000210,020001,001101,100011)-2\*w(102000,011100,000300,001110,110001,001011)+5\*w(110100,002100,002010,001110,110001,000201)  
 -6\*w(111000,100110,010110,101001,010101,001011)+2\*w(102000,000300,020010,001110,110001,001011)-w(110100,002100,020010,000120,101001,001101)  
 -3/2\*w(021000,100200,200010,001020,010101,001002)+w(021000,010200,001020,200001,110001,000021)-4\*w(001200,101010,011010,020001,100101,100011)  
 -w(021000,101100,010110,000120,110001,001011)-5\*w(021000,110010,010110,000120,110001,001011)-w(111000,200010,011010,000210,010011,010002)  
 -6\*w(111000,010110,200001,101001,001101,000111)-4\*w(111000,100110,110001,101001,001101,000111)-w(021000,011100,000120,200001,110001,000021)  
 -w(012000,101010,000210,020001,100101,100011)+1/2\*w(021000,020010,000120,200001,110001,000021)+3\*w(021000,101100,200010,000120,010101,001002)  
 +w(012000,001200,100020,020001,100101,100011)+7/2\*w(021000,200010,110010,000120,010101,001002)-w(021000,020100,000030,200001,110001,000021)  
 +2\*w(012000,010110,100020,020001,100101,100011)+3\*w(021000,110100,001110,000120,110001,001011)-7/2\*w(021000,020100,100020,000120,110001,001011)  
 +3\*w(100200,020010,101010,011010,020001,000021)-4\*w(012000,100200,001020,020001,100101,100011)+1/2\*w(021000,000300,200010,002010,020001,000021)  
 -11\*w(021000,200100,101010,000120,010101,001002)+w(021000,200100,101100,000030,010101,001002)+2\*w(012000,101100,000120,020001,100101,100011)  
 -3/2\*w(100200,110010,020010,002010,020001,000021)+2\*w(012000,110010,000120,020001,100101,100011)+2\*w(021000,011100,100200,000030,110001,001011)  
 +2\*w(012000,110100,000030,020001,100101,100011)-3/2\*w(021000,100200,002010,100110,020001,000021)+2\*w(021000,110100,200010,000030,010101,001002)  
 -1/2\*w(021000,200100,110010,000030,010101,001002)-w(021000,101010,100110,010110,020001,000021)-w(021000,001200,200010,001110,020001,000021)  
 -4\*w(111000,020010,101010,010110,001101,000111)-1/2\*w(200100,002100,010200,001020,011001,100002)-3/2\*w(210000,001200,002010,001020,020001,000201)  
 +w(030000,002010,000120,200001,101001,000201)+3/2\*w(110100,110010,002010,001020,020001,000201)-w(200100,001200,020010,001020,011001,100002)  
 +w(200100,010200,011010,001020,011001,100002)-16\*w(111000,101100,011010,010110,001101,000111)+8\*w(111000,110010,011010,010110,001101,000111)  
 -4\*w(111000,011100,100020,100101,010101,001011)+2\*w(021000,101100,010200,000030,110001,001011)+2\*w(111000,020010,100020,100101,010101,001011)  
 -2\*w(111000,002100,000300,110010,001101,001011)+8\*w(111000,110100,002010,010110,001101,000111)+2\*w(102000,011010,100110,100101,010101,010011)  
 -4\*w(111000,002010,100110,100101,010101,010011)+2\*w(111000,101010,001110,100101,010101,010011)-1/2\*w(210000,002010,010110,001020,020001,000201)

$+6*w(111000,012000,100110,010110,001101,000111)-8*w(111000,101100,011100,001110,001101,000111)+3/2*w(210000,002100,001110,001020,020001,000201)$   
 $+2*w(011100,200010,010020,101001,010101,010011)+w(030000,110100,002010,000030,100101,100002)-2*w(002100,010200,200010,020010,001101,001011)$   
 $+w(030000,012000,100110,000030,100101,100002)+1/2*w(200100,020010,010110,001020,011001,100002)+w(210000,011010,001110,001020,020001,000201)$   
 $-w(200100,020100,001110,001020,011001,100002)-w(030000,111000,001110,000030,100101,100002)+1/2*w(030000,021000,100020,000030,100101,100002)$   
 $+3/2*w(012000,001200,020010,000120,110001,100011)+6*w(111000,002100,100020,100101,010101,010011)+w(011100,010200,200010,020010,001020,001002)$   
 $+2*w(102000,002100,100110,100101,010101,010011)+w(002100,100200,110010,020010,001101,001011)+6*w(201000,001200,010020,101001,010101,010011)$   
 $-5*w(120000,110100,101100,001020,100002,000012)+1/2*w(120000,200100,011100,001020,100002,000012)+5*w(120000,111000,100200,001020,100002,000012)$   
 $-1/2*w(120000,201000,010200,001020,100002,000012)-3/2*w(120000,020100,200010,001020,100002,000012)+1/2*w(200100,020100,010020,001020,011001,100002)$   
 $-1/2*w(210000,002100,010020,001020,020001,000201)+2*w(020010,011010,100020,110001,100101,001101)-3*w(120000,110100,110010,001020,100002,000012)$   
 $-5*w(210000,011010,010020,001020,020001,000201)+w(200100,002100,020010,000120,011001,100002)-3/2*w(120000,200100,020010,001020,100002,000012)$   
 $+1/2*w(120000,012000,200100,000120,100002,000012)-5*w(120000,102000,110100,000120,100002,000012)-5*w(120000,111000,101100,000120,100002,000012)$   
 $+1/2*w(120000,201000,011100,000120,100002,000012)+3/2*w(120000,021000,200010,000120,100002,000012)+3*w(120000,111000,110010,000120,100002,000012)$   
 $+2*w(012000,011100,001200,000120,110001,100011)+3/2*w(120000,201000,020010,000120,100002,000012)-6*w(120000,111000,110100,000030,100002,000012)$   
 $+1/2*w(120000,030000,200010,000030,100002,000012)+3/2*w(210000,002100,002010,000120,020001,000201)-2*w(011100,110010,100020,101001,010101,010011)$   
 $-w(020100,101100,101010,200001,100002,000012)+2*w(020100,110010,101010,200001,100002,000012)+2*w(102000,100200,002010,100101,010101,010011)$   
 $+1/2*w(120000,100200,002010,200001,100002,000012)+4*w(111000,110010,000210,101001,010101,001011)-4*w(110100,011010,002010,001110,110001,000201)$   
 $-8*w(111000,101100,001200,011010,001101,000111)+5*w(100200,020010,011010,010020,110001,001011)+4*w(111000,102000,000300,011010,001101,000111)$   
 $-w(012000,100200,000300,101001,002001,100011)+3/2*w(200010,010110,010020,020001,101001,100002)+5*w(020100,101010,001020,110001,100101,001101)$   
 $+2*w(110100,002100,002010,010020,110001,000201)+1/2*w(200100,001110,010020,020001,101001,100002)-2*w(110010,020010,002010,010020,110001,000201)$   
 $+1/2*w(200100,001200,001020,020001,101001,100002)+2*w(200100,010110,001020,020001,101001,100002)-1/2*w(200100,002100,000120,020001,101001,100002)$   
 $-8*w(111000,110100,000120,101001,010101,001011)-1/2*w(012000,003000,001200,000300,100101,100011)+w(011100,200010,020010,011010,000210,001002)$   
 $+3/2*w(200010,020010,000120,020001,101001,100002)-w(012000,002100,000300,011010,100101,100011)+2*w(021000,100110,010110,010020,110001,001011)$   
 $-6*w(110100,011010,002010,010020,110001,000201)-5/2*w(012000,010200,001200,002010,100101,100011)+6*w(111000,010200,101010,011010,001101,000111)$   
 $+2*w(002100,100200,200001,101001,010101,001011)+3*w(012000,011100,000300,002010,100101,100011)+2*w(200100,011010,000120,020001,101001,100002)$   
 $-1/2*w(200100,011100,000030,020001,101001,100002)+6*w(110100,002100,011010,001020,110001,000201)+10*w(102000,110010,001110,100101,010101,010011)$   
 $-8*w(110010,020010,011010,001020,110001,000201)+7*w(111000,101100,010200,002010,001101,000111)+2*w(111000,110100,001200,002010,001101,000111)$   
 $-3*w(110100,011100,002010,001020,110001,000201)+4*w(200100,101010,001110,011001,010101,100002)-w(002100,100200,200010,011001,010101,001011)$   
 $-2*w(201000,010200,001020,101001,010101,010011)-7/2*w(110100,020010,002010,001020,110001,000201)-6*w(111000,200010,000210,011001,010101,001011)$   
 $-2*w(110010,011010,002010,100110,020001,000201)+4*w(012000,020010,010110,000120,110001,100011)-w(012000,002100,001200,010110,100101,100011)$   
 $+5*w(021000,100200,001110,010020,110001,001011)+w(111000,010200,110010,002010,001101,000111)+1/2*w(200100,002100,000300,002010,011001,100002)$   
 $-6*w(111000,100200,100020,011001,010101,001011)+w(012000,003000,000300,010110,100101,100011)-5*w(021000,101100,000210,010020,110001,001011)$   
 $+2*w(110010,101010,011010,001110,020001,000201)+2*w(021000,110010,000210,010020,110001,001011)-w(111000,100200,020010,002010,001101,000111)$

$+2*w(012000,001200,011010,010110,100101,100011)-10*w(111000,011100,002100,100110,001101,000111)+6*w(111000,200100,000120,011001,010101,001011)$   
 $-2*w(002100,200010,010110,020001,001101,100011)+1/2*w(200100,000300,011010,002010,011001,100002)+1/2*w(200100,001200,002010,010110,011001,100002)$   
 $-2*w(111000,003000,010200,100110,001101,000111)-2*w(200100,002100,001200,001110,011001,100002)-4*w(011100,002100,010200,110010,100020,001002)$   
 $+1/2*w(011100,002100,100200,020010,100020,001002)+w(011100,001200,110010,020010,100020,001002)-6*w(011100,010200,020010,101010,100020,001002)$   
 $-3*w(012000,002100,010200,001110,100101,100011)+8*w(011100,010200,110010,011010,100020,001002)-w(011100,100200,020010,011010,100020,001002)$   
 $+8*w(011100,110010,020010,010110,100020,001002)+3*w(020010,101010,010020,110001,100101,001101)+4*w(110100,101010,002010,001110,020001,000201)$   
 $+1/2*w(200100,010200,002010,001110,011001,100002)+1/2*w(110100,002100,002010,100020,020001,000201)+w(110010,020010,002010,100020,020001,000201)$   
 $+w(111000,000300,200010,002001,010101,001011)-2*w(201000,111000,010110,100101,001101,000012)+2*w(201000,011100,200001,100101,001101,000012)$   
 $-6*w(201000,101100,110001,100101,001101,000012)+6*w(201000,110010,110001,100101,001101,000012)-5*w(201000,200001,110001,100101,001101,000012)$   
 $+w(201000,200010,020001,100101,001101,000012)+8*w(012000,101100,001200,001110,010101,100011)+2*w(201000,110100,101001,100101,001101,000012)$   
 $-2*w(201000,200100,011001,100101,001101,000012)+3*w(201000,200100,002100,010101,001101,000012)+2*w(012000,001200,110010,001110,010101,100011)$   
 $-2*w(201000,102000,100200,010101,001101,000012)-4*w(201000,011100,200010,010101,001101,000012)-2*w(012000,010200,101010,001110,010101,100011)$   
 $+2*w(201000,200010,020010,010101,001101,000012)-6*w(201000,110100,101010,010101,001101,000012)+4*w(012000,100200,011010,001110,010101,100011)$   
 $-2*w(201000,200100,011010,010101,001101,000012)-4*w(201000,111000,100110,010101,001101,000012)+4*w(201000,101100,200001,010101,001101,000012)$   
 $+w(201000,110010,200001,010101,001101,000012)+w(201000,200010,110001,010101,001101,000012)-2*w(200010,101010,020001,010101,001101,100011)$   
 $+3/2*w(201000,002100,100200,110001,001011,000102)+w(201000,101100,001200,110001,001011,000102)+10*w(012000,011100,100110,001110,010101,100011)$   
 $+1/2*w(201000,102000,000300,110001,001011,000102)-4*w(011100,200010,110010,110001,001011,000102)-2*w(201000,010200,101010,110001,001011,000102)$   
 $+w(201000,100200,011010,110001,001011,000102)-2*w(012000,101100,010110,001110,010101,100011)+w(201000,020010,100110,110001,001011,000102)$   
 $+w(201000,101100,010110,110001,001011,000102)+2*w(012000,110010,010110,001110,010101,100011)+5*w(201000,110010,010110,110001,001011,000102)$   
 $+w(201000,110100,001110,110001,001011,000102)-4*w(012000,101100,002100,000210,010101,100011)-5*w(201000,111000,000210,110001,001011,000102)$   
 $+3/2*w(201000,020100,100020,110001,001011,000102)+w(201000,110100,010020,110001,001011,000102)-3*w(201000,001200,200001,110001,001011,000102)$   
 $-w(012000,003000,100200,000210,010101,100011)-4*w(201000,010110,200001,110001,001011,000102)-2*w(201000,001200,200010,020001,001011,000102)$   
 $-w(201000,100200,101010,020001,001011,000102)-3*w(201000,101100,100110,020001,001011,000102)-2*w(012000,002100,110010,000210,010101,100011)$   
 $+2*w(201000,110010,100110,020001,001011,000102)+3*w(201000,200010,010110,020001,001011,000102)-\3*w(012000,011100,101010,000210,010101,100011)$   
 $+w(201000,200100,001110,020001,001011,000102)+9/2*w(201000,110100,100020,020001,001011,000102)+1/2*w(201000,200100,010020,020001,001011,000102)$   
 $-3*w(012000,020010,101010,000210,010101,100011)-2*w(201000,011100,100200,101001,001011,000102)+4*w(201000,101100,010200,101001,001011,000102)$   
 $-3*w(201000,110100,001200,101001,001011,000102)-w(012000,101100,011010,000210,010101,100011)-3*w(201000,111000,000300,101001,001011,000102)$   
 $+w(012000,110010,011010,000210,010101,100011)-w(201000,010200,110010,101001,001011,000102)-2*w(120000,201000,100110,001110,010002,000012)$   
 $+2*w(120000,201000,101010,000210,010002,000012)-2*w(120000,110100,101010,100020,010002,000012)+2*w(120000,111000,100110,100020,010002,000012)$   
 $+3/2*w(120000,200100,101010,010020,010002,000012)-6*w(201000,000300,002010,101001,010101,010011)-3/2*w(120000,201000,100110,010020,010002,000012)$   
 $+2*w(120000,200100,101100,001020,010002,000012)-2*w(120000,201000,100200,001020,010002,000012)-1/2*w(120000,110100,200010,001020,010002,000012)$   
 $+2*w(120000,102000,200100,000120,010002,000012)+2*w(120000,201000,101100,000120,010002,000012)+1/2*w(120000,111000,200010,000120,010002,000012)$



+10\*w(111000,011010,000210,110001,001101,100011)+3/2\*w(120000,111000,200100,000030,010002,000012)+3/2\*w(120000,201000,110100,000030,010002,000012)  
 -2\*w(012000,011100,000300,001020,110001,100011)-2\*w(020100,200010,101010,200001,010002,000012)-4\*w(120000,101010,100110,200001,010002,000012)  
 -3/4\*w(120000,200010,010020,200001,010002,000012)-w(120000,200100,001020,200001,010002,000012)+w(120000,201000,000120,200001,010002,000012)  
 +3\*w(201000,000030,200001,020001,010101,010011)-w(120000,200010,100110,101001,010002,000012)-1/2\*w(210000,002100,011010,000030,020001,000201)  
 +w(120000,200010,101010,100101,010002,000012)-4\*w(102000,200100,000120,011001,010101,010011)-2\*w(120000,200100,101010,100011,010002,000012)  
 +2\*w(120000,201000,100110,100011,010002,000012)+3\*w(120000,200010,200001,100011,010002,000012)-8\*w(100200,011010,002010,020001,100101,100011)  
 +3\*w(120000,201000,200100,000021,010002,000012)+1/2\*w(120000,002100,100200,200010,001002,000012)+w(120000,101100,001200,200010,001002,000012)  
 -1/2\*w(120000,102000,000300,200010,001002,000012)+3\*w(020100,101100,200010,110010,001002,000012)-4\*w(120000,101100,100200,101010,001002,000012)  
 -2\*w(120000,200100,001200,101010,001002,000012)+2\*w(120000,201000,000300,101010,001002,000012)+3\*w(120000,010200,200010,101010,001002,000012)  
 -4\*w(201000,110010,000030,020001,010101,010011)-4\*w(120000,100200,110010,101010,001002,000012)-3\*w(120000,100200,200010,011010,001002,000012)  
 +3/2\*w(120000,200100,100200,002010,001002,000012)+2\*w(120000,200100,002100,100110,001002,000012)+2\*w(210000,011100,002010,000030,020001,000201)  
 +2\*w(120000,102000,100200,100110,001002,000012)-2\*w(120000,201000,001200,100110,001002,000012)+2\*w(012000,010200,001200,001020,110001,100011)  
 -3\*w(120000,011100,200010,100110,001002,000012)+4\*w(120000,101100,110010,100110,001002,000012)-w(120000,200010,020010,100110,001002,000012)  
 +4\*w(120000,110100,101010,100110,001002,000012)+1/2\*w(030000,012000,100110,000030,101001,000201)+2\*w(111000,010110,001110,110001,001101,100011)  
 -1/2\*w(200010,000120,200001,020001,011001,100002)+1/2\*w(210000,020010,002010,000030,020001,000201)-3\*w(201000,101100,000030,020001,010101,010011)  
 -12\*w(101010,011010,100110,020001,100101,100002)-6\*w(101100,002010,100110,020001,100101,100002)-12\*w(111000,010200,001200,101010,001101,001011)  
 +6\*w(101100,101010,001110,020001,100101,100002)+3\*w(101100,002100,100020,020001,100101,100002)+6\*w(002100,101010,200001,100101,010101,010011)  
 +1/2\*w(200100,000030,200001,020001,011001,100002)+1/2\*w(210000,003000,010110,000030,020001,000201)+3/2\*w(200100,000300,002010,101001,011001,100002)  
 -5\*w(101010,001110,200001,020001,100101,100002)-2\*w(101010,010020,200001,020001,100101,100002)-2\*w(101100,001020,200001,020001,100101,100002)  
 -6\*w(101010,100020,110001,020001,100101,100002)+6\*w(111000,011100,000300,101010,001101,001011)+w(201000,101010,000120,020001,010101,010011)  
 -3\*w(102000,020010,100110,010020,010101,100002)-3\*w(012000,002100,010200,100020,010101,100011)-6\*w(102000,101100,010110,010020,010101,100002)  
 +11\*w(012000,020010,000210,010020,110001,100011)-4\*w(111000,001020,200001,100101,010101,010011)+6\*w(111000,020010,011010,100110,001101,000111)  
 +6\*w(111000,001200,101010,100101,010101,001011)-4\*w(111000,100200,002010,100101,010101,001011)+3/2\*w(200100,020010,002010,000210,011001,100002)  
 +5/2\*w(110100,002100,101010,001020,020001,000201)-2\*w(200100,001200,011010,010020,011001,100002)+2\*w(111000,020100,002010,100110,001101,000111)  
 +8\*w(111000,101100,002100,010110,001101,000111)+2\*w(111000,003000,100200,010110,001101,000111)+6\*w(111000,011010,100110,100101,010101,001011)  
 +2\*w(020100,002010,100020,110001,100101,001101)+5\*w(110010,020010,101010,001020,020001,000201)+3/2\*w(200100,010200,002010,010020,011001,100002)  
 -2\*w(002100,100200,101010,020001,001101,100011)+w(021000,100200,011010,000120,110001,001011)+2\*w(200100,002100,010110,010020,011001,100002)  
 +2\*w(200010,020010,010110,010020,011001,100002)-2\*w(111000,102000,001200,010110,001101,000111)-4\*w(111000,002100,110010,010110,001101,000111)  
 +6\*w(111000,101010,010110,100101,010101,001011)+4\*w(111000,101100,001110,100101,010101,001011)+3/2\*w(200100,020010,001110,010020,011001,100002)  
 -4\*w(110100,101010,011010,001020,020001,000201)-8\*w(111000,011100,101010,010110,001101,000111)-8\*w(111000,110010,001110,100101,010101,001011)  
 -3/2\*w(110100,101100,002010,001020,020001,000201)+4\*w(111000,102000,000210,100101,010101,001011)-3\*w(201000,012000,000300,100110,010011,001002)  
 +3\*w(201000,001200,020010,100110,010011,001002)-4\*w(201000,010200,011010,100110,010011,001002)+w(201000,002100,100200,010110,010011,001002)

$-3/2*w(210000,011010,002010,000120,020001,000201)+3*w(020100,200010,110010,101001,100002,000012)-4*w(120000,100200,101010,101001,100002,000012)$   
 $+4*w(120000,101100,100110,101001,100002,000012)+2*w(021000,110010,000030,020001,100101,100011)+8*w(120000,110010,100110,101001,100002,000012)$   
 $-3/2*w(210000,003000,001110,000120,020001,000201)-4*w(102000,001200,101010,100101,010101,010011)+3*w(120000,200010,010110,101001,100002,000012)$   
 $+w(011100,100200,110010,020010,001020,001002)+2*w(012000,002100,010200,000120,110001,100011)-w(200100,101100,000030,020001,011001,100002)$   
 $-6*w(201000,002100,000210,101001,010101,010011)-2*w(120000,200100,001110,101001,100002,000012)+2*w(120000,201000,000210,101001,100002,000012)$   
 $+4*w(120000,110100,100020,101001,100002,000012)+1/2*w(210000,003000,010020,000120,020001,000201)-9/2*w(020100,200010,200001,101001,100002,000012)$   
 $+6*w(120000,100110,200001,101001,100002,000012)-2*w(120000,200010,100110,011001,100002,000012)+4*w(001200,101010,110001,011001,100101,100011)$   
 $-2*w(210000,012000,001020,000120,020001,000201)+w(120000,200100,100020,011001,100002,000012)+2*w(120000,100200,200010,002001,100002,000012)$   
 $+8*w(001110,200001,110001,011001,100101,100011)+w(120000,200100,100110,002001,100002,000012)+4*w(120000,101100,101010,100101,100002,000012)$   
 $-2*w(102000,200100,000210,002001,010101,010011)-8*w(120000,110010,101010,100101,100002,000012)-3*w(120000,200010,011010,100101,100002,000012)$   
 $+2*w(120000,200100,002010,100101,100002,000012)-4*w(120000,102000,100110,100101,100002,000012)-2*w(120000,201000,001110,100101,100002,000012)$   
 $-4*w(120000,111000,100020,100101,100002,000012)-6*w(120000,101010,200001,100101,100002,000012)+4*w(120000,200010,101001,100101,100002,000012)$   
 $+2*w(120000,200010,101010,010101,100002,000012)+2*w(111000,011100,000120,110001,001101,100011)-w(120000,201000,100020,010101,100002,000012)$   
 $-4*w(120000,101100,200010,001101,100002,000012)-w(120000,200100,101010,001101,100002,000012)-w(120000,201000,100110,001101,100002,000012)$   
 $+5*w(012000,020100,000210,001020,110001,100011)+2*w(120000,102000,200010,000201,100002,000012)+w(120000,201000,101010,000201,100002,000012)$   
 $-w(021000,101010,000120,020001,100101,100011)+10*w(011100,200010,001110,101001,010101,010011)+5*w(120000,200100,011010,100011,100002,000012)$   
 $-5*w(120000,201000,010110,100011,100002,000012)-12*w(120000,110010,200001,100011,100002,000012)+6*w(120000,200010,110001,100011,100002,000012)$   
 $-5*w(120000,200100,101001,100011,100002,000012)+10*w(111000,010200,001020,110001,001101,100011)+5*w(120000,201000,100101,100011,100002,000012)$   
 $+5*w(102000,100200,100110,002001,010101,010011)+3/2*w(200100,110010,000030,020001,011001,100002)-2*w(120000,200100,101010,010011,100002,000012)$   
 $+2*w(120000,201000,100110,010011,100002,000012)-3/2*w(120000,200010,200001,010011,100002,000012)-w(120000,200100,101100,001011,100002,000012)$   
 $+w(120000,201000,100200,001011,100002,000012)+1/2*w(030000,021000,100020,000030,101001,000201)-4*w(120000,110100,200010,001011,100002,000012)$   
 $-2*w(120000,200100,110010,001011,100002,000012)+2*w(120000,200100,200001,001011,100002,000012)-w(120000,102000,200100,000111,100002,000012)$   
 $-w(120000,201000,101100,000111,100002,000012)+4*w(120000,111000,200010,000111,100002,000012)+12*w(201000,001200,001110,101001,010101,010011)$   
 $+2*w(120000,201000,110010,000111,100002,000012)-2*w(120000,201000,200001,000111,100002,000012)-4*w(021000,100110,001020,020001,100101,100011)$   
 $-3*w(120000,111000,200100,000021,100002,000012)-3*w(120000,201000,110100,000021,100002,000012)-w(020100,101100,200010,101010,010002,000012)$   
 $+2*w(020100,200010,110010,101010,010002,000012)-4*w(120000,110010,101010,100110,010002,000012)-2*w(120000,200010,011010,100110,010002,000012)$   
 $+6*w(010200,200010,101010,002001,010101,010011)-2*w(120000,200100,002010,100110,010002,000012)-2*w(120000,200010,101010,010110,010002,000012)$   
 $-2*w(011100,101010,100110,101001,010101,010011)-2*w(120000,200100,101010,001110,010002,000012)+2*w(111000,011010,100020,100101,010101,010011)$   
 $+w(012000,100200,001200,002001,100101,100011)+3*w(021000,110100,001200,000030,110001,001011)-2*w(012000,101100,000300,002001,100101,100011)$   
 $-2*w(021000,010200,110010,000030,110001,001011)-6*w(111000,100200,001110,110001,010011,001011)+6*w(111000,101100,000210,110001,010011,001011)$   
 $+2*w(102000,001200,110010,010020,010101,100002)-5*w(102000,010200,101010,010020,010101,100002)+w(021000,100200,101010,001110,020001,000021)$   
 $+3*w(100200,101010,011010,200001,010101,001002)+3*w(100200,110010,002010,200001,010101,001002)-4*w(001200,110010,020010,002001,100101,100011)$

$-4*w(021000,101100,100110,001110,020001,000021)-w(021000,110010,100110,001110,020001,000021)-6*w(021000,110100,000210,101001,100011,001011)$   
 $-4*w(012000,010200,100110,002001,100101,100011)+2*w(201000,101010,110001,100101,000201,001002)+w(012000,110100,000210,002001,100101,100011)$   
 $-2*w(021000,100200,020010,000030,110001,001011)+4*w(021000,020100,100110,000030,110001,001011)-w(021000,200010,010110,001110,020001,000021)$   
 $-5/2*w(021000,100110,100020,200001,010101,001002)-1/2*w(021000,200010,000120,200001,010101,001002)+3*w(102000,100200,011010,010020,010101,100002)$   
 $-4*w(111000,101010,010020,100101,010101,010011)-6*w(111000,101100,001020,100101,010101,010011)+2*w(021000,110100,010110,000030,110001,001011)$   
 $-w(021000,100020,010020,020001,100101,100011)-2*w(200100,002010,110001,010101,001101,100011)+2*w(201000,101100,010200,100101,001011,001002)$   
 $-6*w(201000,110100,001200,100101,001011,001002)-2*w(201000,020100,100110,100101,001011,001002)+4*w(001200,200001,110001,002001,100101,100011)$   
 $-2*w(201000,110100,010110,100101,001011,001002)-2*w(201000,100200,110001,100101,001011,001002)+w(001200,200010,020001,002001,100101,100011)$   
 $+3*w(201000,200100,001200,010101,001011,001002)+w(012000,002100,000300,101010,010101,100011)+w(201000,010200,200010,010101,001011,001002)$   
 $+8*w(011100,200010,200001,100101,001101,001002)+2*w(012000,000300,101010,011010,010101,100011)-2*w(021000,001110,000210,200001,110001,001011)$   
 $-6*w(111000,001200,200010,011001,001101,000111)-10*w(111000,100110,001110,110001,100011,010002)-3/2*w(012000,000300,020010,001020,110001,100011)$   
 $-2*w(111000,100200,101010,011001,001101,000111)-6*w(001200,020010,101010,011010,010101,100011)+12*w(111000,101100,100110,011001,001101,000111)$   
 $+8*w(111000,110010,001020,100101,010101,010011)+2*w(201000,011010,100110,100101,010101,001002)+4*w(111000,102000,000120,100101,010101,010011)$   
 $-w(021000,000210,010020,200001,110001,001011)+3*w(201000,110010,100110,020001,001101,000012)-3*w(201000,200010,010110,020001,001101,000012)$   
 $-4*w(201000,200100,001110,020001,001101,000012)-5/2*w(012000,100200,001200,002010,010101,100011)+3/2*w(201000,110100,100020,020001,001101,000012)$   
 $-w(012000,101100,000300,002010,010101,100011)-w(201000,100110,200001,020001,001101,000012)-5*w(201000,011100,100200,101001,001101,000012)$   
 $-4*w(201000,101100,010200,101001,001101,000012)-4*w(201000,110100,001200,101001,001101,000012)+3*w(201000,111000,000300,101001,001101,000012)$   
 $+5*w(201000,010200,110010,101001,001101,000012)-2*w(012000,002100,001200,100110,010101,100011)-5*w(201000,010200,200001,101001,001101,000012)$   
 $-2*w(201000,100200,110001,101001,001101,000012)+5*w(201000,101100,100200,011001,001101,000012)-3*w(201000,200100,001200,011001,001101,000012)$   
 $+w(201000,010200,200010,011001,001101,000012)-3*w(201000,100200,110010,011001,001101,000012)+4*w(201000,110100,100110,011001,001101,000012)$   
 $-2*w(201000,200100,010110,011001,001101,000012)-2*w(201000,100200,200001,011001,001101,000012)+1/2*w(201000,110100,100200,002001,001101,000012)$   
 $+5*w(012000,010200,002010,100110,010101,100011)+4*w(201000,101100,011100,100101,001101,000012)+2*w(201000,110100,002100,100101,001101,000012)$   
 $+5/2*w(201000,012000,100200,100101,001101,000012)-5/2*w(201000,102000,010200,100101,001101,000012)+2*w(012000,100200,002010,010110,010101,100011)$   
 $-w(201000,111000,001200,100101,001101,000012)-2*w(201000,011100,110010,100101,001101,000012)-2*w(012000,002100,100110,010110,010101,100011)$   
 $-w(201000,110010,020010,100101,001101,000012)-2*w(201000,020100,101010,100101,001101,000012)+6*w(012000,010200,001110,010020,110001,100011)$   
 $-3*w(101100,001200,200001,002001,100101,100002)-1/4*w(200100,010200,001200,002010,002001,100002)-2*w(110010,101010,001020,110001,020001,000201)$   
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 $+1/2*w(030000,110100,002010,000030,101001,000201)-\8*w(101100,100110,110001,002001,100101,100002)-w(011100,002100,000300,101010,200001,001002)$   
 $-6*w(111000,100200,010020,110001,010011,001011)-5*w(101100,002100,001200,101010,010101,100002)-\6*w(101100,001200,101010,011010,010101,100002)$   
 $+2*w(011010,100020,200001,110001,010101,010011)-2*w(101100,002100,100200,002010,010101,100002)-2*w(101100,001200,110010,002010,010101,100002)$   
 $-3/2*w(200100,001200,011010,010110,002001,100002)+1/2*w(200100,010200,002010,010110,002001,100002)+3*w(101100,010200,101010,002010,010101,100002)$   
 $+2*w(111000,110100,000120,110001,010011,001011)-2*w(101100,100200,011010,002010,010101,100002)-2*w(102000,100200,010020,101001,010101,010011)$

$+2*w(200100,011100,001200,001110,002001,100002)-2*w(110100,002100,001200,002010,101001,000201)+4*w(101100,011100,002010,100110,010101,100002)$   
 $-w(012000,020100,001110,100020,010101,100011)+4*w(111000,000300,110010,011010,001101,001011)+6*w(101100,002100,101010,010110,010101,100002)$   
 $+4*w(101100,101010,011010,010110,010101,100002)-4*w(101100,110010,002010,010110,010101,100002)+w(002100,100200,020010,101010,001101,010011)$   
 $+4*w(101100,011100,101010,001110,010101,100002)-2*w(012000,002100,100200,010020,010101,100011)-3*w(021000,000300,001020,200001,110001,001011)$   
 $+10*w(101100,020010,101010,001110,010101,100002)-w(110100,001200,011010,002010,101001,000201)+2*w(201000,020010,000030,110001,010101,010011)$   
 $+2*w(002100,010200,200010,011010,001101,010011)-2*w(101100,002100,020010,100020,010101,100002)+4*w(101100,011100,011010,100020,010101,100002)$   
 $+3*w(012000,001200,010110,010020,110001,100011)+2*w(101100,020010,011010,100020,010101,100002)-3*w(030000,002010,100110,100020,010101,100002)$   
 $-3*w(111000,100200,010200,002010,001101,001011)+w(110100,002100,002010,010110,101001,000201)-3*w(030000,101010,001110,100020,010101,100002)$   
 $-4*w(101100,002100,110010,010020,010101,100002)+10*w(101100,011100,101010,010020,010101,100002)+3*w(101100,020010,101010,010020,010101,100002)$   
 $+6*w(102000,010200,100020,101001,010101,010011)+2*w(030000,101010,100020,010020,010101,100002)-4*w(201000,011100,000030,110001,010101,010011)$   
 $+4*w(101100,011100,110010,001020,010101,100002)-2*w(101100,110010,020010,001020,010101,100002)+2*w(030000,101010,100110,001020,010101,100002)$   
 $-1/2*w(030000,200010,001110,001020,010101,100002)+3*w(030000,110010,100020,001020,010101,100002)+1/2*w(030000,200010,010020,001020,010101,100002)$   
 $+1/2*w(030000,200010,002010,000120,010101,100002)+w(030000,101100,101010,000030,010101,100002)+w(030000,110010,101010,000030,010101,100002)$   
 $-2*w(111000,110100,000300,002010,001101,001011)-1/2*w(030000,200100,002010,000030,010101,100002)-1/2*w(200100,010200,011010,001110,002001,100002)$   
 $+6*w(111000,000210,200001,110001,010011,001011)-2*w(012000,101100,001200,010020,010101,100011)+4*w(201000,011010,000120,110001,010101,010011)$   
 $+2*w(110100,002100,011010,001110,101001,000201)+8*w(111000,000300,101010,011010,001101,010011)-w(030000,102000,100110,000030,010101,100002)$   
 $+1/2*w(030000,201000,001110,000030,010101,100002)-w(002100,100200,200010,020001,010011,001011)-2*w(200100,020010,010110,001110,002001,100002)$   
 $-w(012000,001200,110010,010020,010101,100011)-w(030000,111000,100020,000030,010101,100002)-4*w(002100,020010,010110,200001,001101,100011)$   
 $+3/2*w(101100,001200,002010,200001,010101,100002)-6*w(102000,110010,000210,101001,010101,010011)-13*w(101010,011010,010110,200001,010101,100002)$   
 $-2*w(111000,101100,000300,002010,001101,010011)-4*w(110100,011100,002010,001110,101001,000201)-3*w(101100,011010,001110,200001,010101,100002)$   
 $-3*w(101100,011010,010020,200001,010101,100002)-3*w(101100,011100,001020,200001,010101,100002)-2*w(111000,200010,000210,020001,010011,001011)$   
 $-3*w(111000,100200,100020,020001,010011,001011)-3/2*w(101100,020010,001020,200001,010101,100002)+6*w(012000,100200,011010,010020,010101,100011)$   
 $+2*w(102000,010200,110010,000030,110001,010002)-4*w(201000,002100,000120,110001,010101,010011)-19/6*w(030000,101010,000030,200001,010101,100002)$   
 $-2*w(110100,020010,002010,001110,101001,000201)+6*w(101010,011010,100110,110001,010101,100002)+6*w(101100,002010,100110,110001,010101,100002)$   
 $-3*w(012000,000300,011010,010020,110001,100011)-w(002100,010200,011010,200001,001101,100011)+10*w(111000,011100,001200,100110,001101,001011)$   
 $+6*w(101100,101010,010020,110001,010101,100002)+w(101010,001110,200001,110001,010101,100002)-3*w(021000,020100,011010,000030,100101,100011)$   
 $-5*w(101010,010020,200001,110001,010101,100002)-5*w(101100,001020,200001,110001,010101,100002)-2*w(201000,010110,001020,110001,010101,010011)$   
 $+w(110100,002100,011010,010020,101001,000201)+3*w(101100,101010,100020,020001,010101,100002)+5/2*w(101100,200010,001020,020001,010101,100002)$   
 $+4*w(102000,101100,000210,101001,010101,010011)-11*w(101010,100020,200001,020001,010101,100002)+2*w(101100,001200,101010,101001,010101,100002)$   
 $-4*w(101100,100200,002010,101001,010101,100002)+4*w(101100,002100,100110,101001,010101,100002)+4*w(101100,011010,100110,101001,010101,100002)$   
 $-4*w(111000,012000,000300,100110,001101,001011)+2*w(101100,101010,010110,101001,010101,100002)+1/2*w(021000,200100,000030,200001,010101,001002)$   
 $-5/2*w(100200,200010,002010,110001,010101,001002)-9*w(012000,020010,100110,010020,010101,100011)+5*w(111000,002100,200001,100101,000111,100002)$

$+w(111000,011010,200001,100101,000111,100002)+10*w(111000,101010,110001,100101,000111,100002)-2*w(111000,101100,101001,100101,000111,100002)$   
 $-8*w(111000,110010,101001,100101,000111,100002)+17*w(111000,200001,101001,100101,000111,100002)+2*w(111000,200010,011001,100101,000111,100002)$   
 $+2*w(111000,200100,002001,100101,000111,100002)-2*w(111000,002100,200010,010101,000111,100002)-12*w(111000,101100,101010,010101,000111,100002)$   
 $-8*w(102000,110100,100110,200001,010002,000012)+3*w(102000,200100,100110,110001,010002,000012)+2*w(102000,200100,100200,101001,010002,000012)$   
 $-4*w(102000,200100,101100,100101,010002,000012)-22*w(012000,000210,110001,101001,100101,100011)+7*w(102000,200100,200001,100101,010002,000012)$   
 $+1/2*w(102000,200100,200010,010101,010002,000012)-2*w(012000,000300,101010,011001,100101,100011)-3*w(102000,200100,110100,100011,010002,000012)$   
 $-6*w(102000,110100,101100,100200,001002,000012)-10*w(001200,020010,101010,011001,100101,100011)+2*w(102000,200100,011100,100200,001002,000012)$   
 $-1/2*w(102000,200100,101100,010200,001002,000012)+2*w(012000,001200,100110,011001,100101,100011)+1/2*w(102000,200100,110100,001200,001002,000012)$   
 $+8*w(012000,100110,010110,011001,100101,100011)+2*w(102000,020100,100200,200010,001002,000012)-2*w(012000,100200,001110,011001,100101,100011)$   
 $+3/2*w(102000,110100,010200,200010,001002,000012)-3*w(012000,101100,000210,011001,100101,100011)-2*w(102000,110100,100200,110010,001002,000012)$   
 $+3/2*w(102000,200100,010200,110010,001002,000012)+5*w(012000,110010,000210,011001,100101,100011)+4*w(012000,010200,100020,011001,100101,100011)$   
 $-2*w(012000,100200,010020,011001,100101,100011)+4*w(102000,110100,100200,200001,001002,000012)+1/4*w(102000,200100,010200,200001,001002,000012)$   
 $-2*w(120000,011010,100110,200001,100002,000012)-2*w(120000,101010,010110,200001,100002,000012)-w(120000,101100,001110,200001,100002,000012)$   
 $+1/2*w(120000,102000,000210,200001,100002,000012)-3/2*w(120000,020010,100020,200001,100002,000012)-3/2*w(120000,110010,010020,200001,100002,000012)$   
 $-1/2*w(120000,110100,001020,200001,100002,000012)+8*w(201000,011010,000210,101001,010101,010011)+1/2*w(120000,111000,000120,200001,100002,000012)$   
 $-4*w(120000,101010,100110,110001,100002,000012)+3/2*w(120000,200010,010020,110001,100002,000012)-7/2*w(120000,200100,001020,110001,100002,000012)$   
 $+7/2*w(120000,201000,000120,110001,100002,000012)+6*w(120000,100020,200001,110001,100002,000012)-3*w(020100,101100,200010,101001,100002,000012)$   
 $+2*w(030000,001110,001020,200001,101001,000201)+2*w(120000,102000,020100,100110,000021,000012)+2*w(120000,021000,101100,100110,000021,000012)$   
 $+w(120000,111000,011100,100110,000021,000012)+2*w(201000,002010,000210,110001,010101,010011)+3*w(120000,021000,110010,100110,000021,000012)$   
 $+3/2*w(200100,020100,010110,001020,002001,100002)-w(120000,111000,020010,100110,000021,000012)+w(120000,030000,101010,100110,000021,000012)$   
 $-12*w(012000,011100,001110,000210,110001,100011)-2*w(120000,012000,200100,010110,000021,000012)-w(120000,102000,110100,010110,000021,000012)$   
 $+2*w(021000,012000,010110,000120,100101,100011)-w(120000,111000,101100,010110,000021,000012)-2*w(120000,201000,011100,010110,000021,000012)$   
 $+w(111000,021000,010110,000120,001101,100011)+w(120000,021000,200010,010110,000021,000012)+3*w(120000,111000,110010,010110,000021,000012)$   
 $+3/2*w(120000,201000,020010,010110,000021,000012)+3/2*w(110100,020100,002010,001020,101001,000201)+3/2*w(120000,021000,200100,001110,000021,000012)$   
 $-3/2*w(120000,201000,020100,001110,000021,000012)+3/2*w(120000,201000,021000,000210,000021,000012)+3*w(120000,021000,110100,100020,000021,000012)$   
 $+3*w(120000,111000,020100,100020,000021,000012)+3*w(120000,030000,110010,100020,000021,000012)-3/4*w(120000,021000,200100,010020,000021,000012)$   
 $-3*w(120000,111000,110100,010020,000021,000012)-3/4*w(120000,201000,020100,010020,000021,000012)+3/2*w(120000,030000,200010,010020,000021,000012)$   
 $+3/4*w(120000,030000,200100,001020,000021,000012)-3/4*w(120000,030000,201000,000120,000021,000012)-7*w(010200,200010,002010,101001,010101,010011)$   
 $-5/2*w(120000,101100,011100,200001,000021,000012)-5/4*w(120000,012000,100200,200001,000021,000012)+5/4*w(120000,102000,010200,200001,000021,000012)$   
 $+9/2*w(120000,110010,020010,200001,000021,000012)-w(120000,020100,101010,200001,000021,000012)-5/2*w(120000,110100,011010,200001,000021,000012)$   
 $+w(120000,021000,100110,200001,000021,000012)+6*w(011100,101010,010020,200001,010101,010011)+5/2*w(120000,111000,010110,200001,000021,000012)$   
 $-10*w(012000,011010,010110,000210,110001,100011)+9/4*w(120000,030000,100020,200001,000021,000012)+4*w(111000,000300,110010,101001,010011,001011)$

$-4*w(111000,010200,100110,101001,010011,001011)-w(200100,011100,020010,000120,002001,100002)-w(021000,010110,000120,200001,110001,001011)$   
 $+6*w(110010,002010,010110,110001,101001,000201)+3/2*w(200100,020100,011010,000120,002001,100002)-\backslash 2*w(120000,110100,101010,110001,000021,000012)$   
 $+2*w(120000,200100,011010,110001,000021,000012)+2*w(120000,111000,100110,110001,000021,000012)-2*w(120000,201000,010110,110001,000021,000012)$   
 $-5/2*w(120000,200100,101010,020001,000021,000012)+5/2*w(120000,201000,100110,020001,000021,000012)+2*w(102000,000300,101010,101001,010101,010011)$   
 $-2*w(120000,110100,101100,101001,000021,000012)+5*w(120000,200100,011100,101001,000021,000012)-4*w(011100,011010,100020,200001,010101,010011)$   
 $+2*w(120000,111000,100200,101001,000021,000012)-5*w(120000,201000,010200,101001,000021,000012)-2*w(120000,020100,200010,101001,000021,000012)$   
 $-10*w(110010,011010,001110,110001,101001,000201)+3*w(110100,020100,001110,001020,101001,001101)-w(200100,020100,011100,000030,002001,100002)$   
 $+2*w(110100,002010,001110,110001,101001,000201)+w(021000,020010,011010,000120,100101,100011)+6*w(120000,110100,110010,101001,000021,000012)$   
 $+3/2*w(120000,200100,020010,101001,000021,000012)-4*w(120000,110100,200001,101001,000021,000012)+2*w(120000,200100,110001,101001,000021,000012)$   
 $-3/2*w(120000,200100,101100,011001,000021,000012)+3/2*w(120000,201000,100200,011001,000021,000012)+2*w(012000,002100,010110,000210,110001,100011)$   
 $+1/2*w(120000,200100,110010,011001,000021,000012)-w(120000,200100,200001,011001,000021,000012)-3/2*w(120000,200100,110100,002001,000021,000012)$   
 $-3*w(111000,021000,001200,000120,001101,100011)+5*w(120000,012000,200100,100101,000021,000012)-6*w(011100,002100,100020,200001,010101,010011)$   
 $-1/2*w(200100,110100,000030,020001,002001,100002)-2*w(111000,100200,010110,101001,010011,001011)-1/2*w(200010,000210,200001,020001,002001,100002)$   
 $-2*w(120000,102000,110100,100101,000021,000012)-2*w(120000,111000,101100,100101,000021,000012)+5*w(120000,201000,011100,100101,000021,000012)$   
 $+2*w(120000,021000,200010,100101,000021,000012)-6*w(120000,111000,110010,100101,000021,000012)-3/2*w(120000,201000,020010,100101,000021,000012)$   
 $+4*w(120000,111000,200001,100101,000021,000012)-2*w(110100,002010,010020,110001,101001,000201)+1/2*w(200100,000120,200001,020001,002001,100002)$   
 $-4*w(021000,011100,011010,000120,100101,100011)-2*w(120000,201000,110001,100101,000021,000012)-3/2*w(120000,102000,200100,010101,000021,000012)$   
 $-3*w(102000,200100,000030,020001,010101,010011)+4*w(110100,002100,001020,110001,101001,000201)-3/2*w(120000,201000,101100,010101,000021,000012)$   
 $-1/2*w(120000,201000,110010,010101,000021,000012)+w(120000,201000,200001,010101,000021,000012)-3/2*w(120000,111000,200100,001101,000021,000012)$   
 $+3/2*w(120000,201000,110100,001101,000021,000012)-3/2*w(120000,201000,111000,000201,000021,000012)-4*w(011100,101010,001110,200001,010101,010011)$   
 $+9/2*w(120000,021000,200100,100011,000021,000012)+2*w(111000,012000,010200,000120,001101,100011)+9/2*w(120000,201000,020100,100011,000021,000012)$   
 $-9/2*w(120000,111000,200100,010011,000021,000012)-9/2*w(120000,201000,110100,010011,000021,000012)-w(020100,101100,002100,200010,100002,000012)$   
 $+w(120000,002100,100200,101010,100002,000012)+2*w(120000,101100,001200,101010,100002,000012)+6*w(012000,010200,002010,000210,110001,100011)$   
 $-w(120000,102000,000300,101010,100002,000012)+3*w(020100,011100,200010,101010,100002,000012)+4*w(020100,101100,110010,101010,100002,000012)$   
 $-2*w(210000,012000,001110,000030,020001,000201)+w(210000,012000,010020,000030,020001,000201)-2*w(110100,011100,002100,000120,101001,001101)$   
 $-2*w(200100,010110,001110,101001,011001,100002)-5/3*w(030000,000030,200001,101001,100101,100002)+4*w(201000,100110,001020,020001,010101,010011)$   
 $+8*w(101010,010110,110001,101001,100101,100002)+8*w(101100,001110,110001,101001,100101,100002)+4*w(002100,110010,010110,110001,001101,100011)$   
 $-4*w(101010,100110,020001,101001,100101,100002)-3*w(012000,011100,001200,100020,010101,100011)-3/2*w(200100,002100,000210,101001,011001,100002)$   
 $-5/2*w(210000,021000,001020,000030,020001,000201)-2*w(200010,020010,000210,101001,011001,100002)-w(012000,001200,020010,100020,010101,100011)$   
 $-4*w(101100,001200,101010,011001,100101,100002)+2*w(012000,010200,011010,100020,010101,100011)-w(200100,011010,000210,101001,011001,100002)$   
 $+8*w(101100,100200,002010,011001,100101,100002)-2*w(101100,002100,100110,011001,100101,100002)-2*w(101100,011010,100110,011001,100101,100002)$   
 $+6*w(102000,000210,200001,101001,010101,010011)-6*w(012000,011100,000210,010020,110001,100011)+7*w(110010,002010,001110,200001,020001,000201)$

$-4*w(101100,101010,010110,011001,100101,100002)+w(200100,010110,010020,101001,011001,100002)+1/2*w(110010,002010,010020,200001,020001,000201)$   
 $-w(200100,010200,001020,101001,011001,100002)-2*w(101100,110010,001110,011001,100101,100002)+4*w(201000,100020,010020,020001,010101,010011)$   
 $-2*w(101100,011100,100020,011001,100101,100002)+5*w(110010,011010,001020,200001,020001,000201)-2*w(200100,011100,000120,101001,011001,100002)$   
 $+1/2*w(030000,200010,000030,011001,100101,100002)+1/2*w(200100,020010,000120,101001,011001,100002)-3*w(110100,002010,001020,200001,020001,000201)$   
 $-5*w(101100,001110,200001,011001,100101,100002)-4*w(012000,011100,010110,100020,010101,100011)+8*w(111000,100200,001200,011010,001101,001011)$   
 $-2*w(110010,002010,100020,110001,020001,000201)+2*w(111000,100020,101001,100101,010101,010011)-10*w(101010,100110,110001,011001,100101,100002)$   
 $-6*w(101100,100020,110001,011001,100101,100002)+2*w(101100,100110,101001,011001,100101,100002)-6*w(101100,002100,100200,002001,100101,100002)$   
 $+w(201000,001110,100020,020001,010101,010011)-1/2*w(200100,020100,000030,101001,011001,100002)+2*w(101100,010200,101010,002001,100101,100002)$   
 $+4*w(102000,110100,000120,101001,010101,010011)-2*w(101100,011100,100110,002001,100101,100002)-4*w(111000,101100,000300,011010,001101,001011)$   
 $+2*w(101100,110010,010110,002001,100101,100002)+w(030000,100110,100020,002001,100101,100002)+1/2*w(030000,200010,000120,002001,100101,100002)$   
 $-13*w(111000,101100,200001,001101,000111,100002)+9*w(111000,110010,200001,001101,000111,100002)+2*w(111000,200100,101001,001101,000111,100002)$   
 $+1/2*w(111000,003000,200100,000201,000111,100002)-9*w(111000,102000,101100,000201,000111,100002)+5/2*w(111000,012000,200010,000201,000111,100002)$   
 $-3*w(111000,102000,110010,000201,000111,100002)+2*w(102000,020100,100020,010020,010101,100002)-6*w(020100,011010,001020,200001,100101,001101)$   
 $-8*w(200100,002100,101001,010101,001101,100011)+6*w(201000,001200,200010,010101,001101,001002)-2*w(201000,100200,101010,010101,001101,001002)$   
 $+11*w(111000,102000,200001,000201,000111,100002)+3*w(111000,012000,100200,100011,000111,100002)+3*w(111000,102000,010200,100011,000111,100002)$   
 $-6*w(111000,011100,110010,100011,000111,100002)+6*w(111000,101100,020010,100011,000111,100002)-\backslash 6*w(111000,020100,101010,100011,000111,100002)$   
 $+6*w(111000,110100,011010,100011,000111,100002)+6*w(111000,021000,100110,100011,000111,100002)+w(111000,011100,200001,100011,000111,100002)$   
 $+5*w(111000,020010,200001,100011,000111,100002)-8*w(111000,101100,110001,100011,000111,100002)-2*w(111000,110010,110001,100011,000111,100002)$   
 $+17*w(111000,200001,110001,100011,000111,100002)+2*w(111000,200010,020001,100011,000111,100002)+10*w(111000,110100,101001,100011,000111,100002)$   
 $+2*w(111000,200100,011001,100011,000111,100002)-3*w(111000,200100,002100,010011,000111,100002)-6*w(111000,101100,110010,010011,000111,100002)$   
 $-4*w(111000,200010,020010,010011,000111,100002)-6*w(111000,110100,101010,010011,000111,100002)+4*w(111000,200100,011010,010011,000111,100002)$   
 $+9*w(111000,101100,200001,010011,000111,100002)-13*w(111000,110010,200001,010011,000111,100002)+2*w(111000,200010,110001,010011,000111,100002)$   
 $-4*w(111000,200100,011100,001011,000111,100002)-2*w(111000,100200,001200,101001,010011,001011)-2*w(111000,200010,010110,011001,001101,000111)$   
 $-8*w(111000,200100,001110,011001,001101,000111)+w(111000,020100,200010,001011,000111,100002)+12*w(111000,110100,110010,001011,000111,100002)$   
 $+2*w(111000,200100,020010,001011,000111,100002)-4*w(111000,110100,200001,001011,000111,100002)+2*w(111000,200100,110001,001011,000111,100002)$   
 $-2*w(111000,011100,002100,100200,000021,100002)-2*w(111000,101100,002100,010200,000021,100002)-3*w(111000,110100,002100,001200,000021,100002)$   
 $-2*w(111000,012000,100200,001200,000021,100002)-2*w(111000,102000,010200,001200,000021,100002)-w(111000,003000,110100,000300,000021,100002)$   
 $+2*w(111000,012000,101100,000300,000021,100002)+2*w(111000,102000,011100,000300,000021,100002)-3*w(111000,002100,010200,110010,000021,100002)$   
 $-6*w(111000,011100,001200,110010,000021,100002)+3*w(111000,012000,000300,110010,000021,100002)+w(111000,002100,100200,020010,000021,100002)$   
 $+2*w(111000,101100,001200,020010,000021,100002)-w(111000,102000,000300,020010,000021,100002)+6*w(111000,011100,010200,101010,000021,100002)$   
 $+5*w(111000,020100,001200,101010,000021,100002)-5*w(111000,021000,000300,101010,000021,100002)-3*w(111000,010200,020010,101010,000021,100002)$   
 $-4*w(111000,011100,100200,011010,000021,100002)-\backslash 4*w(111000,101100,010200,011010,000021,100002)+4*w(111000,010200,110010,011010,000021,100002)$

$-2*w(111000,100200,020010,011010,000021,100002)-w(111000,020100,100200,002010,000021,100002)-\backslash 2*w(111000,110100,010200,002010,000021,100002)$   
 $-5*w(111000,020100,002100,100110,000021,100002)-3*w(111000,012000,010200,100110,000021,100002)+5*w(111000,021000,001200,100110,000021,100002)$   
 $+3*w(111000,011100,020010,100110,000021,100002)+w(111000,020100,011010,100110,000021,100002)-4*w(111000,101100,011100,010110,000021,100002)$   
 $+4*w(111000,102000,010200,010110,000021,100002)-4*w(111000,011100,110010,010110,000021,100002)+2*w(111000,101100,020010,010110,000021,100002)$   
 $+8*w(111000,110010,020010,010110,000021,100002)-2*w(111000,020100,101010,010110,000021,100002)+4*w(111000,110100,011010,010110,000021,100002)$   
 $+3*w(111000,021000,100110,010110,000021,100002)+2*w(111000,020100,101100,001110,000021,100002)+4*w(111000,110100,011100,001110,000021,100002)$   
 $-2*w(111000,020100,110010,001110,000021,100002)+2*w(111000,012000,110100,000210,000021,100002)+w(111000,102000,020100,000210,000021,100002)$   
 $+2*w(111000,021000,110010,000210,000021,100002)-2*w(111000,020100,101100,010020,000021,100002)+4*w(111000,001200,020010,100110,001101,001011)$   
 $-4*w(200010,020010,101001,010101,001101,100011)+2*w(011100,010200,200010,200001,001011,001002)-2*w(011100,100200,110010,200001,001011,001002)$   
 $-3*w(201000,010200,010110,200001,001011,001002)-3*w(201000,020100,000210,200001,001011,001002)+2*w(201000,100200,001200,110001,001011,001002)$   
 $-2*w(201000,101100,000300,110001,001011,001002)-2*w(101100,110010,001110,101001,010101,100002)-2*w(101100,011100,100020,101001,010101,100002)$   
 $+1/2*w(030000,200010,000030,101001,010101,100002)+4*w(011100,200010,001020,110001,010101,010011)-w(101010,010110,200001,101001,010101,100002)$   
 $-5*w(101100,001110,200001,101001,010101,100002)-10*w(101010,100110,110001,101001,010101,100002)+1/2*w(200100,011100,011010,000210,002001,100002)$   
 $+6*w(101100,100020,110001,101001,010101,100002)+w(021000,011100,020010,000030,100101,100011)+4*w(101100,200010,001110,011001,010101,100002)$   
 $-2*w(102000,100200,001110,101001,010101,010011)-4*w(101010,100110,200001,011001,010101,100002)-w(200100,020010,011010,000210,002001,100002)$   
 $+4*w(110010,020010,011010,010020,101001,000201)+2*w(111000,010200,011010,100110,001101,001011)-3/2*w(101100,001200,200010,002001,010101,100002)$   
 $+3*w(101100,100200,101010,002001,010101,100002)-2*w(111000,020100,020010,000030,001101,100011)+1/2*w(200100,020100,002010,000210,002001,100002)$   
 $+4*w(201000,001200,001020,110001,010101,010011)-2*w(110100,011100,002010,010020,101001,000201)-3*w(101100,200010,010110,002001,010101,100002)$   
 $+9*w(101100,100110,200001,002001,010101,100002)+3/2*w(110100,020010,002010,010020,101001,000201)-6*w(101100,101010,011010,100101,010101,100002)$   
 $+3/4*w(200100,001200,020010,010020,002001,100002)-w(021000,012000,010200,000030,100101,100011)+w(101010,011010,200001,100101,010101,100002)$   
 $+2*w(111000,002100,100200,010110,001101,001011)+w(101100,002010,200001,100101,010101,100002)-w(200100,010200,011010,010020,002001,100002)$   
 $-2*w(101100,101010,101001,100101,010101,100002)+4*w(111000,001200,011010,100110,001101,010011)+3*w(021000,001200,000120,200001,110001,001011)$   
 $-17*w(101010,200001,101001,100101,010101,100002)-2*w(200100,011100,010110,010020,002001,100002)+2*w(111000,101100,000300,101001,010011,001011)$   
 $-2*w(110100,011100,002100,001020,101001,000201)+w(200100,020100,001110,010020,002001,100002)+1/2*w(110100,002100,020010,001020,101001,000201)$   
 $+6*w(201000,001110,010020,110001,010101,010011)+w(111000,021000,010200,000030,001101,100011)+4*w(102000,100110,010110,101001,010101,010011)$   
 $+6*w(012000,020010,001110,000210,110001,100011)-4*w(110100,011100,011010,001020,101001,000201)+1/2*w(200100,011100,010200,001020,002001,100002)$   
 $+3/4*w(200100,020100,001200,001020,002001,100002)-4*w(111000,101100,001200,010110,001101,001011)+2*w(120000,101100,011100,110010,000021,000012)$   
 $+w(110100,020010,011010,001020,101001,000201)-1/2*w(200100,010200,020010,001020,002001,100002)-3*w(020100,002100,001020,200001,100101,001101)$   
 $+w(120000,012000,100200,110010,000021,000012)-w(120000,102000,010200,110010,000021,000012)+3/2*w(012000,020100,001200,101010,010020,000111)$   
 $+9*w(012000,010200,020010,101010,010020,000111)+2*w(120000,020100,101100,101010,000021,000012)+w(120000,110100,011100,101010,000021,000012)$   
 $-2*w(120000,021000,100200,101010,000021,000012)-w(120000,111000,010200,101010,000021,000012)-3*w(120000,020100,110010,101010,000021,000012)$   
 $+6*w(111000,020100,011100,000030,001101,100011)+w(120000,110100,020010,101010,000021,000012)-w(120000,110100,101100,011010,000021,000012)$



$-2*w(120000,200100,011100,011010,000021,000012)+w(120000,111000,100200,011010,000021,000012)+2*w(120000,201000,010200,011010,000021,000012)$   
 $-w(120000,020100,200010,011010,000021,000012)-\backslash 3*w(120000,110100,110010,011010,000021,000012)-3/2*w(120000,200100,020010,011010,000021,000012)$   
 $+3/2*w(120000,200100,020100,002010,000021,000012)+w(120000,012000,110100,100110,000021,000012)-2*w(020100,002010,010020,200001,100101,001101)$   
 $-3/2*w(200100,011100,000210,101001,002001,100002)+4*w(110010,101010,001110,020001,101001,000201)+2*w(111000,100200,011010,010110,001101,001011)$   
 $+6*w(102000,000120,200001,110001,010101,010011)+2*w(100200,110010,101010,101001,010101,001002)+w(100200,200010,011010,101001,010101,001002)$   
 $+2*w(100200,101010,200001,101001,010101,001002)-2*w(100200,200010,101010,011001,010101,001002)-3/2*w(100200,200010,110010,002001,010101,001002)$   
 $-w(100200,200010,200001,002001,010101,001002)+3/2*w(021000,200010,100020,100101,010101,001002)+w(021000,000300,200010,101010,001101,001002)$   
 $-2*w(100200,110010,020010,101010,001101,001002)+w(100200,200010,020010,011010,001101,001002)-w(021000,001200,200010,100110,001101,001002)$   
 $-2*w(021000,100200,101010,100110,001101,001002)+6*w(021000,200010,100110,010110,001101,001002)+w(021000,100200,200010,001110,001101,001002)$   
 $+3*w(021000,200100,100110,001110,001101,001002)+2*w(021000,101100,200010,000210,001101,001002)+2*w(021000,200010,110010,000210,001101,001002)$   
 $-4*w(021000,200100,101010,000210,001101,001002)-1/2*w(021000,200100,001200,100020,001101,001002)-5*w(021000,010200,200010,100020,001101,001002)$   
 $-w(021000,100200,110010,100020,001101,001002)+2*w(021000,110100,100110,100020,001101,001002)-2*w(021000,200100,010110,100020,001101,001002)$   
 $+1/2*w(021000,100200,200010,010020,001101,001002)-w(021000,200100,100110,010020,001101,001002)-5*w(021000,200100,101100,000120,001101,001002)$   
 $-2*w(021000,200100,110010,000120,001101,001002)+w(021000,200100,110100,000030,001101,001002)-3*w(100200,110010,011010,200001,001101,001002)$   
 $-w(021000,200010,000210,200001,001101,001002)+3/2*w(021000,100200,100020,200001,001101,001002)+w(021000,200100,000120,200001,001101,001002)$   
 $+4*w(100200,200010,011010,110001,001101,001002)-2*w(100200,101010,200001,110001,001101,001002)-3*w(100200,200010,101010,020001,001101,001002)$   
 $+2*w(100200,200010,110001,101001,001101,001002)+w(100200,200010,110010,011001,001101,001002)+2*w(021000,200010,100110,100101,001101,001002)$   
 $+2*w(021000,200100,100020,100101,001101,001002)-w(021000,001200,200010,101010,000201,001002)+2*w(021000,100200,200010,002010,000201,001002)$   
 $+w(021000,002100,200010,100110,000201,001002)+2*w(021000,101100,101010,100110,000201,001002)-4*w(021000,110010,101010,100110,000201,001002)$   
 $+5*w(021000,200010,011010,100110,000201,001002)+5/2*w(021000,200100,002010,100110,000201,001002)-w(021000,200010,101010,010110,000201,001002)$   
 $-5*w(021000,101100,200010,001110,000201,001002)-2*w(021000,200010,110010,001110,000201,001002)+2*w(021000,200100,101010,001110,000201,001002)$   
 $+3/2*w(021000,102000,200010,000210,000201,001002)-1/4*w(021000,200100,002100,100020,000201,001002)+5*w(021000,011100,200010,100020,000201,001002)$   
 $+w(021000,101100,110010,100020,000201,001002)+3/2*w(021000,200010,020010,100020,000201,001002)-3*w(021000,110100,101010,100020,000201,001002)$   
 $+5/2*w(021000,200100,011010,100020,000201,001002)-1/2*w(021000,101100,200010,010020,000201,001002)+3/2*w(021000,200010,110010,010020,000201,001002)$   
 $+1/2*w(021000,200100,101010,010020,000201,001002)-5/2*w(021000,110100,200010,001020,000201,001002)+5/2*w(021000,200100,110010,001020,000201,001002)$   
 $-5/2*w(021000,102000,200100,000120,000201,001002)+w(021000,200010,001110,200001,000201,001002)-3/2*w(021000,101100,100020,200001,000201,001002)$   
 $+4*w(021000,110010,100020,200001,000201,001002)+1/2*w(021000,200010,010020,200001,000201,001002)+1/2*w(021000,200010,100020,110001,000201,001002)$   
 $+2*w(102000,101100,010200,001020,010101,100002)-1/2*w(102000,010200,200010,000120,020001,001002)+1/2*w(102000,100200,110010,000120,020001,001002)$   
 $+4*w(111000,010200,101010,001110,001101,010011)+2*w(111000,021000,100200,010020,000021,100002)-5*w(111000,020100,110010,010020,000021,100002)$   
 $+w(111000,110100,020010,010020,000021,100002)+3/2*w(111000,002100,010200,200001,000021,100002)+3*w(111000,011100,001200,200001,000021,100002)$   
 $-3/2*w(111000,012000,000300,200001,000021,100002)-3/2*w(111000,020010,010110,200001,000021,100002)+3/2*w(111000,020100,001110,200001,000021,100002)$   
 $-3/2*w(111000,021000,000210,200001,000021,100002)-3/2*w(111000,020100,010020,200001,000021,100002)-w(111000,002100,100200,110001,000021,100002)$

$-2*w(111000,101100,001200,110001,000021,100002)+w(111000,102000,000300,110001,000021,100002)-2*w(111000,010200,101010,110001,000021,100002)$   
 $+2*w(111000,100200,011010,110001,000021,100002)+2*w(111000,011100,100110,110001,000021,100002)-2*w(111000,020010,100110,110001,000021,100002)$   
 $-2*w(111000,101100,010110,110001,000021,100002)-2*w(111000,110010,010110,110001,000021,100002)+3*w(111000,020100,100020,110001,000021,100002)$   
 $-8*w(111000,110100,010020,110001,000021,100002)-w(111000,010110,200001,110001,000021,100002)+3*w(111000,200100,001110,020001,000021,100002)$   
 $+3*w(111000,110100,100020,020001,000021,100002)-3*w(111000,200100,010020,020001,000021,100002)-9*w(111000,100110,200001,020001,000021,100002)$   
 $-6*w(111000,011100,100200,101001,000021,100002)-6*w(111000,101100,010200,101001,000021,100002)+6*w(111000,010200,110010,101001,000021,100002)$   
 $-6*w(111000,020100,100110,101001,000021,100002)-12*w(111000,110100,010110,101001,000021,100002)-5*w(111000,010200,200001,101001,000021,100002)$   
 $-2*w(111000,100200,110001,101001,000021,100002)+3*w(111000,200100,001200,011001,000021,100002)-w(111000,010200,200010,011001,000021,100002)$   
 $+6*w(111000,110100,100110,011001,000021,100002)-w(111000,200100,010110,011001,000021,100002)-9*w(111000,100200,200001,011001,000021,100002)$   
 $+3*w(111000,110100,100200,002001,000021,100002)+3*w(111000,200100,010200,002001,000021,100002)+6*w(111000,101100,011100,100101,000021,100002)$   
 $+6*w(111000,012000,100200,100101,000021,100002)-6*w(111000,011100,110010,100101,000021,100002)+12*w(111000,110100,011010,100101,000021,100002)$   
 $+3/2*w(102000,100200,020010,001020,010101,100002)+2*w(102000,020100,100110,001020,010101,100002)+4*w(111000,101100,020010,001110,001101,000111)$   
 $-4*w(110010,011010,100020,020001,101001,000201)-3*w(110100,002010,100020,020001,101001,000201)+6*w(111000,100200,011010,001110,001101,010011)$   
 $-4*w(111000,011100,100110,010110,001101,001011)+2*w(110010,101010,010020,020001,101001,000201)+2*w(111000,020010,100110,010110,001101,001011)$   
 $+4*w(111000,020010,100110,001110,001101,010011)-8*w(111000,020100,101010,001110,001101,000111)-6*w(111000,011100,100200,001110,001101,001011)$   
 $+3*w(021000,011100,002100,000120,100101,100011)+6*w(111000,000300,200001,101001,010011,001011)+4*w(111000,110100,011010,001110,001101,000111)$   
 $+4*w(111000,101100,010110,001110,001101,010011)+2*w(111000,021000,100110,001110,001101,000111)+2*w(111000,003000,110100,000210,001101,000111)$   
 $+6*w(111000,101100,010200,001110,001101,001011)-7/2*w(200100,000300,101010,011001,002001,100002)+4*w(200100,001200,100110,011001,002001,100002)$   
 $+w(200100,100110,010110,011001,002001,100002)+4*w(111000,110010,010110,001110,001101,010011)-4*w(111000,101100,002100,000210,001101,010011)$   
 $-11*w(111000,012000,101100,000210,001101,000111)+w(111000,003000,100200,000210,001101,010011)+14*w(111000,100200,100110,011001,010011,001011)$   
 $+2*w(111000,010200,110010,001110,001101,001011)+6*w(111000,021000,100110,100101,000021,100002)+5*w(111000,011100,200001,100101,000021,100002)$   
 $-2*w(111000,020010,200001,100101,000021,100002)+2*w(111000,101100,110001,100101,000021,100002)-2*w(100200,001200,101010,011010,020001,001011)$   
 $+w(100200,001200,110010,002010,020001,001011)-4*w(102000,101100,011100,000120,010101,100002)-2*w(110100,020100,010020,001020,101001,001101)$   
 $-5*w(300000,001020,020001,010101,001101,100011)-4*w(111000,200010,011010,010101,000111,100002)-w(111000,200100,002010,010101,000111,100002)$   
 $+6*w(111000,102000,100110,010101,000111,100002)-4*w(111000,101010,200001,010101,000111,100002)+2*w(111000,200010,101001,010101,000111,100002)$   
 $-4*w(111000,200100,002100,001101,000111,100002)+6*w(111000,102000,100200,001101,000111,100002)-4*w(111000,011100,200010,001101,000111,100002)$   
 $+6*w(111000,101100,110010,001101,000111,100002)-3*w(111000,200010,020010,001101,000111,100002)-22*w(111000,110010,100110,011001,001101,000111)$   
 $+6*w(111000,110100,101010,001101,000111,100002)+5/2*w(102000,200100,001020,020001,000201,010011)+2*w(111000,012000,100200,000210,001101,001011)$   
 $+4*w(111000,110100,002010,000210,001101,010011)-2*w(111000,102000,010110,000210,001101,010011)-w(200010,002010,010110,020001,100101,100002)$   
 $+4*w(111000,012000,010200,100020,001101,000111)+3*w(102000,100020,200001,020001,000201,010011)-w(111000,102000,010200,000210,001101,001011)$   
 $-w(111000,002100,010200,100020,001101,010011)-w(200010,011010,001110,020001,100101,100002)-3*w(111000,021000,001200,100020,001101,000111)$   
 $-4*w(200100,002010,001110,020001,100101,100002)-2*w(111000,200100,000300,002001,010011,001011)-2*w(111000,011100,110010,000210,001101,001011)$

$-5/2*w(021000,020100,010020,001020,100101,100011)-4*w(111000,011100,020010,100020,001101,000111)+2*w(111000,020100,011010,100020,001101,000111)$   
 $+4*w(111000,101100,020010,000210,001101,001011)-2*w(102000,001200,110010,101001,000201,010011)+6*w(111000,110010,020010,000210,001101,001011)$   
 $-w(111000,012000,000300,100020,001101,010011)-2*w(111000,020100,101010,000210,001101,001011)+2*w(111000,021000,010110,100020,001101,000111)$   
 $-3/2*w(200010,011010,010020,020001,100101,100002)-w(110100,002100,002010,100110,011001,000201)-w(111000,001200,020010,100020,001101,010011)$   
 $-1/2*w(200100,002010,010020,020001,100101,100002)-1/2*w(200100,002100,001020,020001,100101,100002)-2*w(110100,011010,002010,100110,011001,000201)$   
 $-3/2*w(200010,020010,001020,020001,100101,100002)+4*w(111000,101100,011100,010020,001101,000111)+4*w(111000,110100,002100,010020,001101,000111)$   
 $-3*w(102000,010200,101010,101001,000201,010011)+8*w(111000,110100,011010,000210,001101,001011)+4*w(111000,010200,011010,100020,001101,010011)$   
 $-6*w(111000,011100,010110,100020,001101,010011)+w(111000,012000,100200,010020,001101,000111)-w(102000,011100,100110,101001,000201,010011)$   
 $+6*w(111000,021000,100110,000210,001101,001011)-2*w(111000,011100,010200,100020,001101,001011)-8*w(111000,020010,010110,100020,001101,010011)$   
 $-8*w(110010,101010,011010,010110,011001,000201)-3*w(111000,102000,010200,010020,001101,000111)+2*w(102000,020010,100110,101001,000201,010011)$   
 $-4*w(102000,101100,010110,101001,000201,010011)-w(012000,002100,000300,001110,110001,100011)+6*w(111000,020100,001200,100020,001101,001011)$   
 $-4*w(110100,101010,002010,010110,011001,000201)-4*w(200100,011010,001020,020001,100101,100002)-3*w(111000,020100,001200,001020,001101,100011)$   
 $-3*w(111000,021000,000300,100020,001101,001011)-4*w(111000,011100,110010,010020,001101,000111)-13*w(111000,101100,020010,010020,001101,000111)$   
 $+w(111000,110010,020010,010020,001101,000111)+w(111000,010200,020010,100020,001101,001011)+w(111000,002100,100200,010020,001101,010011)$   
 $+w(102000,110100,001110,101001,000201,010011)+2*w(111000,020100,010110,100020,001101,001011)+w(111000,102000,000300,010020,001101,010011)$   
 $+4*w(111000,011100,100200,010020,001101,001011)-2*w(111000,020100,101010,010020,001101,000111)-2*w(102000,020100,100020,101001,000201,010011)$   
 $+6*w(111000,110100,011010,010020,001101,000111)+2*w(102000,110100,010020,101001,000201,010011)-3*w(201000,020100,002100,010110,001020,000102)$   
 $+3*w(201000,021000,001200,010110,001020,000102)+w(201000,011100,020010,010110,001020,000102)-3*w(102000,010110,200001,101001,000201,010011)$   
 $-6*w(201000,020100,011010,010110,001020,000102)-w(102000,100110,110001,101001,000201,010011)-5*w(201000,020100,011100,001110,001020,000102)$   
 $-w(201000,020100,020010,001110,001020,000102)-5/2*w(201000,012000,020100,000210,001020,000102)+w(102000,001200,200010,011001,000201,010011)$   
 $+w(201000,021000,020010,000210,001020,000102)+5*w(102000,100200,101010,011001,000201,010011)-w(201000,020100,011100,010020,001020,000102)$   
 $+w(201000,021000,010200,010020,001020,000102)-3*w(102000,101100,100110,011001,000201,010011)-11/4*w(201000,020100,020010,010020,001020,000102)$   
 $-2*w(201000,003000,011100,010200,000120,000102)-17*w(102000,110010,100110,011001,000201,010011)-2*w(201000,012000,002100,010200,000120,000102)$   
 $-w(102000,200010,010110,011001,000201,010011)-2*w(201000,012000,011100,001200,000120,000102)+11/2*w(201000,021000,002100,001200,000120,000102)$   
 $-w(102000,200100,001110,011001,000201,010011)+2*w(111000,101100,001200,100101,010011,001011)-3/2*w(010200,101010,100020,200001,020001,001002)$   
 $-1/2*w(010200,200010,001020,200001,020001,001002)+w(102000,200100,020010,011010,000210,000003)-4*w(111000,002100,100110,010110,001101,010011)$   
 $+w(021000,002100,020010,000120,100101,100011)+3*w(020100,200010,020010,101010,100002,000012)+4*w(020100,101100,200010,011010,100002,000012)$   
 $+6*w(011100,002010,100110,200001,010101,010011)+3*w(020100,200010,110010,011010,100002,000012)+w(102000,200010,000120,020001,010101,010011)$   
 $+4*w(120000,100200,101010,011010,100002,000012)-3/2*w(200100,002100,000300,101001,002001,100002)-4*w(120000,101100,100200,002010,100002,000012)$   
 $-1/2*w(120000,200100,001200,002010,100002,000012)+1/2*w(120000,201000,000300,002010,100002,000012)+w(120000,010200,200010,002010,100002,000012)$   
 $+6*w(111000,020100,002100,000120,001101,100011)+2*w(120000,100200,110010,002010,100002,000012)-2*w(120000,101100,002100,100110,100002,000012)$   
 $-w(120000,003000,100200,100110,100002,000012)+w(120000,102000,001200,100110,100002,000012)-4*w(120000,020010,101010,100110,100002,000012)$

$+4*w(120000,101100,011010,100110,100002,000012)+2*w(110010,020010,001020,110001,101001,000201)+2*w(120000,110010,011010,100110,100002,000012)$   
 $-2*w(120000,110100,002010,100110,100002,000012)-4*w(120000,101100,101010,010110,100002,000012)+2*w(120000,110010,101010,010110,100002,000012)$   
 $+2*w(201000,021000,010110,000030,010101,010011)-w(120000,200100,002010,010110,100002,000012)-5/2*w(021000,012000,001200,000120,100101,100011)$   
 $+4*w(120000,102000,100110,010110,100002,000012)+w(120000,200100,002100,001110,100002,000012)+4*w(120000,102000,100200,001110,100002,000012)$   
 $-w(120000,201000,001200,001110,100002,000012)-2*w(120000,011100,200010,001110,100002,000012)-4*w(120000,101100,110010,001110,100002,000012)$   
 $-w(111000,020100,010110,001020,001101,100011)-2*w(120000,110100,101010,001110,100002,000012)-w(120000,200100,011010,001110,100002,000012)$   
 $-2*w(120000,111000,100110,001110,100002,000012)-2*w(012000,001200,011010,000210,110001,100011)-w(120000,201000,010110,001110,100002,000012)$   
 $+1/2*w(120000,003000,200100,000210,100002,000012)-4*w(120000,102000,101100,000210,100002,000012)-7*w(102000,100110,100020,020001,010101,010011)$   
 $+1/2*w(120000,201000,002100,000210,100002,000012)+w(120000,012000,200010,000210,100002,000012)+2*w(120000,102000,110010,000210,100002,000012)$   
 $+2*w(120000,111000,101010,000210,100002,000012)+w(120000,201000,011010,000210,100002,000012)-2*w(120000,101100,011100,100020,100002,000012)$   
 $-4*w(201000,020100,011010,000030,010101,010011)-w(120000,012000,100200,100020,100002,000012)+w(120000,102000,010200,100020,100002,000012)$   
 $+w(120000,020100,101010,100020,100002,000012)-2*w(120000,110100,011010,100020,100002,000012)+1/2*w(021000,003000,010200,000120,100101,100011)$   
 $-w(120000,021000,100110,100020,100002,000012)+2*w(120000,111000,010110,100020,100002,000012)+5*w(111000,010200,020010,001020,001101,100011)$   
 $-3/2*w(120000,200010,020010,010020,100002,000012)-5*w(120000,110100,101010,010020,100002,000012)-3/2*w(120000,200100,011010,010020,100002,000012)$   
 $+4*w(201000,011100,020010,000030,010101,010011)+5*w(120000,111000,100110,010020,100002,000012)+3/2*w(120000,201000,010110,010020,100002,000012)$   
 $+2*w(111000,102000,000300,010110,001101,001011)+2*w(111000,110100,000210,101001,010011,001011)+w(021000,010200,000030,200001,110001,001011)$   
 $-8*w(111000,002100,100200,001110,001101,010011)+8*w(110100,011010,001020,110001,101001,000201)-8*w(111000,101100,001200,001110,001101,010011)$   
 $-6*w(102000,020100,100110,000030,110001,010002)-3/2*w(200100,010200,001110,101001,002001,100002)+6*w(111000,012000,100200,001110,001101,000111)$   
 $-6*w(111000,102000,010200,001110,001101,000111)+4*w(111000,102000,000300,001110,001101,010011)-2*w(110010,002010,100110,020001,101001,000201)$   
 $+13/6*w(012000,003000,000300,000210,110001,100011)-8*w(111000,011100,110010,001110,001101,000111)-2*w(111000,010200,101010,010110,001101,001011)$   
 $-3*w(111000,012000,000300,110010,100020,000003)-w(111000,002100,100200,020010,100020,000003)-2*w(111000,101100,001200,020010,100020,000003)$   
 $+w(111000,102000,000300,020010,100020,000003)-6*w(111000,011100,010200,101010,100020,000003)-5*w(111000,020100,001200,101010,100020,000003)$   
 $+5*w(111000,021000,000300,101010,100020,000003)+3*w(111000,010200,020010,101010,100020,000003)+4*w(111000,011100,100200,011010,100020,000003)$   
 $+4*w(111000,101100,010200,011010,100020,000003)-4*w(111000,010200,110010,011010,100020,000003)+2*w(111000,100200,020010,011010,100020,000003)$   
 $+w(111000,020100,100200,002010,100020,000003)+2*w(111000,110100,010200,002010,100020,000003)+5*w(111000,020100,002100,100110,100020,000003)$   
 $+3*w(111000,012000,010200,100110,100020,000003)-5*w(111000,021000,001200,100110,100020,000003)-3*w(111000,011100,020010,100110,100020,000003)$   
 $-w(111000,020100,011010,100110,100020,000003)+4*w(111000,101100,011100,010110,100020,000003)-4*w(111000,102000,010200,010110,100020,000003)$   
 $+4*w(111000,011100,110010,010110,100020,000003)-2*w(111000,101100,020010,010110,100020,000003)-8*w(111000,110010,020010,010110,100020,000003)$   
 $-w(102000,101100,020010,001110,000201,010011)+2*w(111000,020100,101010,010110,100020,000003)-4*w(111000,110100,011010,010110,100020,000003)$   
 $-11/2*w(012000,002100,001200,000210,110001,100011)-3*w(111000,021000,100110,010110,100020,000003)-2*w(111000,020100,101100,001110,100020,000003)$   
 $+5*w(102000,110100,011010,001110,000201,010011)-4*w(111000,110100,011100,001110,100020,000003)-w(102000,003000,110100,000210,000201,010011)$   
 $+2*w(111000,020100,110010,001110,100020,000003)-w(102000,012000,101100,000210,000201,010011)-2*w(111000,012000,110100,000210,100020,000003)$

$-w(111000,102000,020100,000210,100020,000003)+7*w(102000,012000,110010,000210,000201,010011)+2*w(102000,020100,002100,100020,000201,010011)$   
 $-2*w(111000,021000,110010,000210,100020,000003)+5/2*w(102000,012000,010200,100020,000201,010011)-2*w(102000,011100,020010,100020,000201,010011)$   
 $+13/2*w(102000,020100,011010,100020,000201,010011)-w(102000,101100,011100,010020,000201,010011)+w(111000,002100,010200,200010,010020,000003)$   
 $+2*w(111000,011100,001200,200010,010020,000003)-w(111000,012000,000300,200010,010020,000003)-w(102000,110100,002100,010020,000201,010011)$   
 $-2*w(111000,002100,100200,110010,010020,000003)-1/2*w(102000,012000,100200,010020,000201,010011)-4*w(111000,101100,001200,110010,010020,000003)$   
 $+2*w(111000,102000,000300,110010,010020,000003)+7*w(102000,110010,020010,010020,000201,010011)-1/2*w(102000,020100,101010,010020,000201,010011)$   
 $+6*w(111000,010200,110010,101010,010020,000003)+3*w(111000,100200,020010,101010,010020,000003)+6*w(111000,101100,100200,011010,010020,000003)$   
 $+2*w(111000,200100,001200,011010,010020,000003)+w(102000,020100,101100,001020,000201,010011)-2*w(102000,110100,011100,001020,000201,010011)$   
 $-3*w(102000,020100,110010,001020,000201,010011)-5*w(111000,110100,100200,002010,010020,000003)-3/2*w(111000,200100,010200,002010,010020,000003)$   
 $-1/2*w(102000,110100,020010,001020,000201,010011)-2*w(012000,001200,010110,001110,110001,100011)+10*w(111000,101100,011100,100110,010020,000003)$   
 $-3*w(102000,012000,110100,000120,000201,010011)+5*w(111000,012000,100200,100110,010020,000003)-5*w(111000,102000,010200,100110,010020,000003)$   
 $-6*w(111000,011100,110010,100110,010020,000003)-3*w(111000,101100,020010,100110,010020,000003)-5*w(111000,110010,020010,100110,010020,000003)$   
 $-w(102000,001200,011010,200001,000201,010011)-2*w(111000,020100,101010,100110,010020,000003)+5/2*w(102000,010200,002010,200001,000201,010011)$   
 $+4*w(111000,110100,011010,100110,010020,000003)-2*w(201000,101100,100110,010101,001101,001002)+2*w(201000,110010,100110,010101,001101,001002)$   
 $-\backslash 8*w(111000,110100,100020,011001,001101,000111)+w(102000,002100,010110,200001,000201,010011)-4*w(100200,010200,101010,002010,020001,001011)$   
 $-w(100200,020010,002010,100110,020001,001011)-2*w(102000,020100,110010,000030,010101,100002)-8*w(100200,101010,011010,010110,020001,001011)$   
 $+3*w(102000,020010,001110,200001,000201,010011)-5*w(100200,110010,002010,010110,020001,001011)-\backslash 13/2*w(010200,101010,002010,200001,010101,100002)$   
 $-3/2*w(102000,001200,001110,200001,010101,100002)-5/2*w(102000,012000,000210,200001,000201,010011)+2*w(100200,020010,101010,001110,020001,001011)$   
 $+3*w(102000,011100,010020,200001,000201,010011)-4*w(100200,110010,011010,001110,020001,001011)+3/2*w(102000,002100,000210,200001,010101,100002)$   
 $-4*w(111000,100200,020010,001110,001101,001011)+3*w(111000,102000,001200,000210,001101,010011)+10*w(111000,101010,000210,110001,100011,010002)$   
 $-7/2*w(102000,020100,001020,200001,000201,010011)-4*w(111000,200100,000210,011001,010011,001011)-4*w(021000,101010,100110,000210,020001,001011)$   
 $+2*w(102000,001200,101010,110001,000201,010011)+4*w(021000,200010,001110,000210,020001,001011)-\backslash 2*w(200100,011010,101001,010101,001101,100011)$   
 $-4*w(201000,111000,002100,001110,000201,000102)-5*w(201000,012000,110010,001110,000201,000102)-6*w(001200,020010,011010,001110,110001,100011)$   
 $+2*w(102000,100200,002010,110001,000201,010011)-2*w(102000,002100,100110,110001,000201,010011)+2*w(201000,021000,101010,001110,000201,000102)$   
 $+2*w(201000,111000,011010,001110,000201,000102)-4*w(201000,102000,012000,000210,000201,000102)-3*w(102000,011010,100110,110001,000201,010011)$   
 $+3/4*w(201000,003000,020100,100020,000201,000102)+5*w(102000,101010,010110,110001,000201,010011)-5*w(201000,012000,011100,100020,000201,000102)$   
 $-4*w(102000,101100,001110,110001,000201,010011)+5/4*w(201000,021000,002100,100020,000201,000102)-3/4*w(201000,012000,020010,100020,000201,000102)$   
 $+3/2*w(201000,021000,011010,100020,000201,000102)-4*w(102000,110010,001110,110001,000201,010011)-3/2*w(201000,012000,110010,010020,000201,000102)$   
 $+w(102000,020010,100020,110001,000201,010011)+19/4*w(201000,102000,020010,010020,000201,000102)+3/2*w(201000,021000,101010,010020,000201,000102)$   
 $-6*w(102000,101100,010020,110001,000201,010011)-3*w(201000,111000,011010,010020,000201,000102)+3/2*w(201000,012000,110100,001020,000201,000102)$   
 $+5/2*w(201000,102000,020100,001020,000201,000102)-3*w(102000,110100,001020,110001,000201,010011)+2*w(201000,111000,011100,001020,000201,000102)$   
 $+3/2*w(201000,021000,110010,001020,000201,000102)-3/2*w(201000,111000,020010,001020,000201,000102)+5/2*w(201000,021000,102000,000120,000201,000102)$

$-3/2*w(201000,111000,012000,000120,000201,000102)+3/2*w(201000,111000,021000,000030,000201,000102)-6*w(201000,200001,101001,100101,000201,001002)$   
 $-3*w(102000,010020,200001,110001,000201,010011)-7/2*w(201000,002100,200010,010101,000201,001002)+4*w(201000,101100,101010,010101,000201,001002)$   
 $+5/2*w(200100,100200,001110,011001,002001,100002)+2*w(210000,001110,001020,020001,101001,000201)+2*w(201000,021000,001200,000030,010101,010011)$   
 $+w(210000,010020,001020,020001,101001,000201)-2*w(200100,101100,000210,011001,002001,100002)-4*w(111000,011100,101010,000210,001101,010011)$   
 $-w(102000,200010,001110,020001,000201,010011)-2*w(111000,020100,100110,001110,001101,001011)-2*w(110100,020010,010110,001020,101001,001101)$   
 $-2*w(111000,020010,101010,000210,001101,010011)+2*w(111000,102000,011100,000210,001101,000111)+7*w(111000,012000,110010,000210,001101,000111)$   
 $+3*w(210000,002010,000120,020001,101001,000201)+5/2*w(200100,110010,000210,011001,002001,100002)-8*w(111000,101100,011010,000210,001101,010011)$   
 $+7*w(102000,101100,100020,020001,000201,010011)-4*w(111000,110100,010110,001110,001101,001011)-6*w(102000,110010,100020,020001,000201,010011)$   
 $-3*w(111000,102000,020010,000210,001101,000111)+8*w(111000,110010,011010,000210,001101,010011)+5/2*w(200100,010200,100020,011001,002001,100002)$   
 $-w(210000,002100,000030,020001,101001,000201)+6*w(111000,021000,101010,000210,001101,000111)-6*w(111000,101100,011100,000210,001101,001011)$   
 $+w(210000,011010,000030,020001,101001,000201)-w(200100,110100,000120,011001,002001,100002)+w(110100,001200,101010,002010,011001,000201)$   
 $+2*w(102000,110100,000030,110001,010101,010011)+1/2*w(200100,000210,200001,011001,002001,100002)+2*w(012000,000300,011010,001110,110001,100011)$   
 $-w(102000,200010,010020,020001,000201,010011)+2*w(111000,110100,002100,000210,001101,001011)-\backslash 3*w(120000,110100,101100,002100,000021,000012)$   
 $-3/2*w(120000,200100,011100,002100,000021,000012)+3/2*w(120000,003000,110100,100200,000021,000012)-3/2*w(120000,012000,101100,100200,000021,000012)$   
 $-3/2*w(120000,102000,011100,100200,000021,000012)+w(021000,002100,010200,001020,100101,100011)+3/2*w(120000,111000,002100,100200,000021,000012)$   
 $+3/4*w(120000,003000,200100,010200,000021,000012)-3/2*w(120000,102000,101100,010200,000021,000012)+3/4*w(120000,201000,002100,010200,000021,000012)$   
 $-3/4*w(120000,012000,200100,001200,000021,000012)-3/2*w(120000,102000,110100,001200,000021,000012)+3*w(120000,111000,101100,001200,000021,000012)$   
 $-1/2*w(210000,002100,002010,000210,011001,000201)+w(200100,020010,001020,011001,100101,100002)-w(201000,003000,010200,000120,010101,010011)$   
 $+3/2*w(120000,201000,011100,001200,000021,000012)-3/2*w(120000,111000,102000,000300,000021,000012)-3/4*w(120000,201000,012000,000300,000021,000012)$   
 $-8*w(200010,010020,110001,011001,100101,100002)+w(030000,101010,011010,000120,101001,000201)-6*w(201000,020100,001200,001101,100011,001011)$   
 $-8*w(200100,001020,110001,011001,100101,100002)+13*w(100020,200001,110001,011001,100101,100002)+2*w(111000,020100,100110,010020,001101,001011)$   
 $-w(200100,002100,002010,010110,010101,100002)-w(111000,020100,110010,001020,001101,000111)-8*w(111000,110010,010110,010020,001101,010011)$   
 $+4*w(111000,110100,020010,001020,001101,000111)-2*w(102000,010200,200010,002001,000201,010011)+6*w(111000,110100,010110,010020,001101,001011)$   
 $-2*w(111000,020100,100200,001020,001101,001011)-2*w(111000,102000,000300,100101,010011,001011)+6*w(102000,100200,110010,002001,000201,010011)$   
 $-4*w(111000,011100,100200,001020,001101,010011)+2*w(200100,011010,002010,010110,010101,100002)+2*w(210000,011010,002010,000210,011001,000201)$   
 $+w(200100,002100,011010,001110,010101,100002)+3*w(210000,003000,001110,000210,011001,000201)+8*w(020010,011010,001110,200001,100101,001101)$   
 $-w(200100,011100,002010,001110,010101,100002)-3*w(200100,020010,002010,001110,010101,100002)+2*w(111000,020100,101100,000120,001101,001011)$   
 $+2*w(111000,101100,010200,001020,001101,010011)+2*w(200100,002100,011010,010020,010101,100002)+2*w(111000,110100,001200,001020,001101,010011)$   
 $-\backslash 6*w(111000,110100,011100,000120,001101,001011)-2*w(200010,020010,011010,010020,010101,100002)+5/2*w(021000,012000,000210,010020,100101,100011)$   
 $-3*w(200100,011100,002010,010020,010101,100002)-w(110100,002100,011010,100020,011001,000201)-2*w(111000,010200,110010,001020,001101,010011)$   
 $-3/2*w(200100,020010,002010,010020,010101,100002)-8*w(110010,020010,011010,100020,011001,000201)-w(200100,011100,002100,001020,010101,100002)$   
 $-w(110100,011100,002010,100020,011001,000201)+w(200100,002100,020010,001020,010101,100002)-6*w(201000,011100,002100,000120,010101,010011)$

$+2*w(111000,020100,110010,000120,001101,001011)+w(111000,100200,020010,001020,001101,010011)-2*w(200100,011100,011010,001020,010101,100002)$   
 $-4*w(100200,020010,011010,100020,020001,001011)-3*w(021000,100110,010110,100020,020001,001011)-3*w(021000,100200,001110,100020,020001,001011)$   
 $+2*w(102000,002100,110010,100101,000201,010011)+3*w(021000,101100,000210,100020,020001,001011)+1/2*w(201000,012000,100200,200001,000111,000003)$   
 $-3/2*w(201000,102000,010200,200001,000111,000003)-2*w(201000,111000,001200,200001,000111,000003)-2*w(201000,011100,110010,200001,000111,000003)$   
 $-w(201000,110010,020010,200001,000111,000003)-w(201000,020100,101010,200001,000111,000003)-w(201000,111000,010110,200001,000111,000003)$   
 $-2*w(201000,102000,100200,110001,000111,000003)+w(201000,011100,200010,110001,000111,000003)-2*w(201000,101100,110010,110001,000111,000003)$   
 $+3*w(201000,200010,020010,110001,000111,000003)-4*w(201000,110100,101010,110001,000111,000003)+w(201000,200100,011010,110001,000111,000003)$   
 $+2*w(201000,111000,100110,110001,000111,000003)+4*w(201000,101100,200001,110001,000111,000003)-w(201000,110010,200001,110001,000111,000003)$   
 $+2*w(201000,101100,200010,020001,000111,000003)-2*w(201000,200010,110010,020001,000111,000003)+2*w(201000,200100,101010,020001,000111,000003)$   
 $+2*w(201000,110100,101100,101001,000111,000003)+2*w(201000,111000,100200,101001,000111,000003)-3*w(201000,020100,200010,101001,000111,000003)$   
 $-2*w(201000,110100,110010,101001,000111,000003)+3*w(201000,110100,200001,101001,000111,000003)+4*w(201000,200100,110001,101001,000111,000003)$   
 $+4*w(201000,110100,200010,011001,000111,000003)+4*w(201000,200100,110010,011001,000111,000003)+2*w(201000,200100,110100,002001,000111,000003)$   
 $+2*w(201000,102000,110100,100101,000111,000003)-2*w(201000,111000,101100,100101,000111,000003)+2*w(201000,021000,200010,100101,000111,000003)$   
 $+4*w(201000,111000,110010,100101,000111,000003)-4*w(201000,111000,200001,100101,000111,000003)-4*w(201000,111000,200010,010101,000111,000003)$   
 $+2*w(201000,111000,200100,001101,000111,000003)+w(201000,021000,200100,100011,000111,000003)-6*w(201000,111000,110100,100011,000111,000003)$   
 $+2*w(201000,111000,200100,010011,000111,000003)-6*w(201000,110100,101100,011100,000021,000003)+5/2*w(201000,012000,110100,100200,000021,000003)$   
 $-1/2*w(201000,102000,020100,100200,000021,000003)-w(201000,021000,101100,100200,000021,000003)+8*w(012000,011100,100200,011010,010020,000111)$   
 $-\sqrt{7}/2*w(201000,102000,110100,010200,000021,000003)-w(201000,111000,101100,010200,000021,000003)+2*w(201000,020100,101100,110010,000021,000003)$   
 $-3*w(201000,110100,011100,110010,000021,000003)-2*w(201000,021000,100200,110010,000021,000003)+3*w(201000,111000,010200,110010,000021,000003)$   
 $-1/2*w(201000,110100,101100,020010,000021,000003)+1/2*w(201000,111000,100200,020010,000021,000003)+3/2*w(201000,110100,110010,020010,000021,000003)$   
 $+7/2*w(201000,110100,020100,101010,000021,000003)+2*w(201000,021000,110100,100110,000021,000003)-3/2*w(201000,111000,020100,100110,000021,000003)$   
 $-5*w(201000,111000,110100,010110,000021,000003)-1/2*w(201000,020100,101100,200001,000021,000003)+2*w(201000,110100,011100,200001,000021,000003)$   
 $+1/2*w(201000,021000,100200,200001,000021,000003)-2*w(201000,111000,010200,200001,000021,000003)-2*w(201000,020100,110010,200001,000021,000003)$   
 $+1/2*w(201000,110100,020010,200001,000021,000003)+2*w(201000,110100,101100,110001,000021,000003)-2*w(201000,111000,100200,110001,000021,000003)$   
 $+1/2*w(201000,020100,200010,110001,000021,000003)-4*w(201000,110100,110010,110001,000021,000003)-w(201000,200100,020010,110001,000021,000003)$   
 $+w(102000,110100,100110,000120,020001,001002)+5/2*w(102000,200100,010110,000120,020001,001002)-2*w(102000,012000,100200,000120,010101,100002)$   
 $-4*w(102000,011100,110010,000120,010101,100002)-3*w(102000,101100,020010,000120,010101,100002)-1/2*w(102000,110100,100200,000030,020001,001002)$   
 $-1/4*w(102000,200100,010200,000030,020001,001002)+2*w(102000,110010,020010,000120,010101,100002)+3*w(102000,020100,101010,000120,010101,100002)$   
 $-5/2*w(102000,100110,000210,200001,020001,001002)-3/4*w(102000,000300,100020,200001,020001,001002)-3*w(102000,020100,101100,000030,010101,100002)$   
 $+2*w(111000,110100,101100,002010,000210,000003)+1/2*w(111000,020100,200010,002010,000210,000003)-3/2*w(111000,200100,020010,002010,000210,000003)$   
 $+2*w(111000,003000,110100,100110,000210,000003)+3*w(111000,012000,101100,100110,000210,000003)+3*w(111000,102000,011100,100110,000210,000003)$   
 $+5*w(111000,012000,110010,100110,000210,000003)-5*w(111000,102000,020010,100110,000210,000003)+1/2*w(111000,003000,200100,010110,000210,000003)$

$-2*w(111000,102000,101100,010110,000210,000003)+w(111000,012000,200010,010110,000210,000003)-2*w(111000,102000,110010,010110,000210,000003)$   
 $-1/2*w(111000,012000,200100,001110,000210,000003)+2*w(111000,102000,110100,001110,000210,000003)-w(111000,021000,200010,001110,000210,000003)$   
 $+2*w(111000,011100,002100,100200,100020,000003)+2*w(111000,101100,002100,010200,100020,000003)+3*w(111000,110100,002100,001200,100020,000003)$   
 $+2*w(111000,012000,100200,001200,100020,000003)+2*w(111000,102000,010200,001200,100020,000003)+w(111000,003000,110100,000300,100020,000003)$   
 $-2*w(111000,012000,101100,000300,100020,000003)-2*w(111000,102000,011100,000300,100020,000003)+3*w(111000,002100,010200,110010,100020,000003)$   
 $+6*w(111000,011100,001200,110010,100020,000003)+w(120000,003000,100200,110010,000111,000012)-3*w(021000,020010,010110,001020,100101,100011)$   
 $-w(120000,102000,001200,110010,000111,000012)-w(120000,012000,100200,101010,000111,000012)+4*w(102000,101100,000120,110001,010101,010011)$   
 $-w(120000,102000,010200,101010,000111,000012)-6*w(120000,011100,110010,101010,000111,000012)+2*w(120000,101100,020010,101010,000111,000012)$   
 $-w(120000,102000,100200,011010,000111,000012)+2*w(111000,021000,000210,010020,001101,100011)-4*w(120000,011100,200010,011010,000111,000012)$   
 $+2*w(120000,101100,110010,011010,000111,000012)+4*w(201000,021000,010020,000120,010101,010011)-4*w(120000,200010,020010,011010,000111,000012)$   
 $-6*w(120000,110100,101010,011010,000111,000012)-2*w(120000,110100,101100,002010,000111,000012)-w(120000,200100,011100,002010,000111,000012)$   
 $+5*w(120000,111000,100200,002010,000111,000012)+5/2*w(120000,201000,010200,002010,000111,000012)+2*w(120000,020100,200010,002010,000111,000012)$   
 $-2*w(120000,110100,110010,002010,000111,000012)-5*w(120000,200100,020010,002010,000111,000012)+2*w(120000,012000,101100,100110,000111,000012)$   
 $-4*w(021000,011100,010110,001020,100101,100011)+2*w(120000,102000,011100,100110,000111,000012)+6*w(120000,012000,110010,100110,000111,000012)$   
 $-2*w(120000,102000,020010,100110,000111,000012)-4*w(120000,021000,101010,100110,000111,000012)-6*w(120000,111000,011010,100110,000111,000012)$   
 $-2*w(102000,100200,001020,110001,010101,010011)+2*w(120000,102000,101100,010110,000111,000012)+w(201000,021000,001110,000120,010101,010011)$   
 $+4*w(120000,012000,200010,010110,000111,000012)-4*w(111000,020100,001110,010020,001101,100011)-2*w(120000,102000,110010,010110,000111,000012)$   
 $+3*w(120000,201000,011010,010110,000111,000012)-w(120000,012000,200100,001110,000111,000012)-2*w(120000,102000,110100,001110,000111,000012)$   
 $-8*w(120000,111000,101100,001110,000111,000012)+w(012000,001200,000300,002010,110001,100011)-4*w(120000,201000,011100,001110,000111,000012)$   
 $-2*w(120000,021000,200010,001110,000111,000012)+2*w(120000,111000,110010,001110,000111,000012)+w(030000,102000,001110,000120,101001,000201)$   
 $+5*w(120000,201000,020010,001110,000111,000012)+3*w(120000,111000,102000,000210,000111,000012)+3/2*w(120000,201000,012000,000210,000111,000012)$   
 $+4*w(120000,012000,110100,100020,000111,000012)-w(120000,102000,020100,100020,000111,000012)-w(120000,021000,101100,100020,000111,000012)$   
 $+4*w(120000,111000,011100,100020,000111,000012)-2*w(020100,002010,001110,200001,100101,001101)+15*w(100020,200001,020001,101001,100101,100002)$   
 $+6*w(021000,010200,011010,001020,100101,100011)+2*w(120000,021000,110010,100020,000111,000012)-4*w(120000,111000,020010,100020,000111,000012)$   
 $+6*w(201000,012000,010110,000120,010101,010011)+5/2*w(120000,012000,200100,010020,000111,000012)-w(120000,102000,110100,010020,000111,000012)$   
 $-w(120000,111000,101100,010020,000111,000012)+5/2*w(120000,201000,011100,010020,000111,000012)-5*w(111000,020010,010110,010020,001101,100011)$   
 $+4*w(120000,021000,200010,010020,000111,000012)+3*w(200100,001200,002010,011001,100101,100002)-6*w(110100,101010,011010,001110,011001,000201)$   
 $-4*w(120000,111000,110010,010020,000111,000012)+1/2*w(120000,201000,020010,010020,000111,000012)-5/2*w(120000,021000,200100,001020,000111,000012)$   
 $-7*w(120000,111000,110100,001020,000111,000012)-w(120000,201000,020100,001020,000111,000012)+2*w(102000,100110,010020,110001,010101,010011)$   
 $-w(120000,030000,200010,001020,000111,000012)-3/2*w(120000,201000,021000,000120,000111,000012)+1/2*w(120000,030000,201000,000030,000111,000012)$   
 $-6*w(110100,101100,002010,001110,011001,000201)+w(200100,002010,010110,011001,100101,100002)-w(120000,101100,002100,200001,000111,000012)$   
 $-2*w(201000,020100,002010,000120,010101,010011)-1/2*w(120000,003000,100200,200001,000111,000012)+1/2*w(120000,102000,001200,200001,000111,000012)$



$-3*w(120000,011100,101010,200001,000111,000012)-5*w(120000,020010,101010,200001,000111,000012)+2*w(120000,101100,011010,200001,000111,000012)$   
 $-w(021000,001200,020010,001020,100101,100011)+7*w(120000,110010,011010,200001,000111,000012)-w(120000,110100,002010,200001,000111,000012)$   
 $+6*w(111000,011100,010110,010020,001101,100011)+3*w(120000,012000,100110,200001,000111,000012)-2*w(120000,102000,010110,200001,000111,000012)$   
 $+w(120000,111000,001110,200001,000111,000012)+7/2*w(120000,021000,100020,200001,000111,000012)-4*w(120000,111000,010020,200001,000111,000012)$   
 $+2*w(120000,101100,101010,110001,000111,000012)-2*w(120000,110010,101010,110001,000111,000012)-4*w(120000,200010,011010,110001,000111,000012)$   
 $-w(120000,200100,002010,110001,000111,000012)+8*w(201000,020010,011010,000120,010101,010011)-2*w(120000,102000,100110,110001,000111,000012)$   
 $+w(120000,201000,001110,110001,000111,000012)-4*w(120000,111000,100020,110001,000111,000012)+6*w(102000,010110,100020,110001,010101,010011)$   
 $+2*w(120000,201000,010020,110001,000111,000012)+2*w(120000,200010,101010,020001,000111,000012)+1/2*w(120000,201000,100020,020001,000111,000012)$   
 $+2*w(120000,200100,002100,101001,000111,000012)+2*w(120000,102000,100200,101001,000111,000012)-2*w(120000,201000,001200,101001,000111,000012)$   
 $+6*w(111000,010200,011010,010020,001101,100011)+2*w(120000,011100,200010,101001,000111,000012)-2*w(120000,200010,020010,101001,000111,000012)$   
 $+6*w(120000,110100,101010,101001,000111,000012)+w(021000,012000,000300,001020,100101,100011)+3*w(120000,201000,010110,101001,000111,000012)$   
 $-2*w(120000,101100,200001,101001,000111,000012)-1/2*w(030000,110010,002010,000120,101001,000201)+4*w(120000,110010,200001,101001,000111,000012)$   
 $+2*w(120000,200010,110001,101001,000111,000012)-2*w(201000,011100,011010,000120,010101,010011)-w(120000,200100,101010,011001,000111,000012)$   
 $-3*w(200100,002100,001110,011001,100101,100002)+3*w(120000,201000,100110,011001,000111,000012)-2*w(210000,001200,002010,001110,011001,000201)$   
 $+2*w(120000,200010,200001,011001,000111,000012)-3*w(120000,200100,101100,002001,000111,000012)+3/2*w(120000,201000,100200,002001,000111,000012)$   
 $-2*w(200010,020010,001110,011001,100101,100002)-4*w(120000,110100,200010,002001,000111,000012)-2*w(120000,200100,110010,002001,000111,000012)$   
 $+w(120000,200100,200001,002001,000111,000012)+2*w(120000,003000,200100,100101,000111,000012)-2*w(200100,011010,001110,011001,100101,100002)$   
 $-4*w(120000,102000,101100,100101,000111,000012)+2*w(120000,201000,002100,100101,000111,000012)-2*w(120000,012000,200010,100101,000111,000012)$   
 $-3*w(111000,001200,020010,010020,001101,100011)-6*w(120000,111000,101010,100101,000111,000012)-3*w(120000,201000,011010,100101,000111,000012)$   
 $+2*w(120000,102000,200001,100101,000111,000012)-4*w(120000,201000,101001,100101,000111,000012)+2*w(201000,002100,020010,000120,010101,010011)$   
 $-2*w(120000,201000,101010,010101,000111,000012)-3*w(120000,102000,200100,001101,000111,000012)+2*w(110100,011100,010110,001020,101001,001101)$   
 $+3/2*w(200010,020010,010020,011001,100101,100002)-2*w(110100,110010,002010,001110,011001,000201)+4*w(120000,111000,200010,001101,000111,000012)$   
 $+2*w(120000,201000,110010,001101,000111,000012)-w(120000,201000,200001,001101,000111,000012)-3/2*w(120000,201000,102000,000201,000111,000012)$   
 $+w(120000,012000,200100,100011,000111,000012)+2*w(120000,102000,110100,100011,000111,000012)+2*w(120000,111000,101100,100011,000111,000012)$   
 $-1/2*w(030000,101100,002010,000120,101001,000201)+w(120000,201000,011100,100011,000111,000012)-6*w(120000,021000,200010,100011,000111,000012)$   
 $+6*w(120000,111000,110010,100011,000111,000012)-3*w(120000,201000,020010,100011,000111,000012)-4*w(120000,111000,200001,100011,000111,000012)$   
 $+2*w(120000,201000,110001,100011,000111,000012)+w(120000,102000,200100,010011,000111,000012)+w(120000,201000,101100,010011,000111,000012)$   
 $+2*w(200100,011010,010020,011001,100101,100002)+2*w(111000,012000,000300,010020,001101,100011)-2*w(200100,011100,001020,011001,100101,100002)$   
 $+5*w(201000,012000,001200,000120,010101,010011)+4*w(120000,111000,200010,010011,000111,000012)-w(120000,201000,110010,010011,000111,000012)$   
 $-7*w(120000,111000,200100,001011,000111,000012)-7*w(120000,201000,110100,001011,000111,000012)+2*w(102000,101010,000210,110001,010101,010011)$   
 $+9/2*w(201000,002100,000210,110001,101001,000102)-4*w(201000,011010,000210,110001,101001,000102)-8*w(011100,110010,100020,110001,101001,000102)$   
 $+5*w(011100,200010,010020,110001,101001,000102)-4*w(010200,101010,011010,110001,100011,010011)+w(201000,010110,010020,110001,101001,000102)$

$+10*w(010200,110010,002010,110001,100011,010011)-4*w(201000,010200,001020,110001,101001,000102)+4*w(201000,011100,000120,110001,101001,000102)$   
 $+1/2*w(201000,020010,000120,110001,101001,000102)-2*w(102000,001200,010110,110001,100011,010011)-1/2*w(201000,020100,000030,110001,101001,000102)$   
 $-4*w(102000,010200,001110,110001,100011,010011)+8*w(011010,100110,200001,110001,101001,000102)-8*w(011100,100020,200001,110001,101001,000102)$   
 $+4*w(102000,011100,000210,110001,100011,010011)+w(201000,100110,001110,020001,101001,000102)-w(201000,101010,000210,020001,101001,000102)$   
 $+2*w(102000,020010,000210,110001,100011,010011)+3*w(201000,001200,100020,020001,101001,000102)+5*w(011100,200010,100020,020001,101001,000102)$   
 $+w(021000,200010,010110,000120,020001,001011)+2*w(102000,010200,010020,110001,100011,010011)-w(021000,200100,001110,000120,020001,001011)$   
 $-1/2*w(102000,100200,000120,200001,020001,001002)+3*w(102000,002100,100200,000300,101001,001002)+2*w(111000,100110,001110,110001,001101,010011)$   
 $-2*w(030000,100110,100020,010020,011001,100002)-2*w(021000,011100,001110,010020,100101,100011)-4*w(101100,011100,100200,001020,011001,100002)$   
 $-4*w(101100,010200,110010,001020,011001,100002)-3*w(210000,002100,010110,001020,011001,000201)-5*w(201000,011100,010020,020001,100011,000111)$   
 $-3*w(101100,100200,020010,001020,011001,100002)+1/2*w(030000,200010,000210,001020,011001,100002)+w(102000,011100,101010,100101,000201,010011)$   
 $+4*w(111000,110100,020010,000120,001101,001011)-w(200100,020010,011010,001020,010101,100002)-9/2*w(110100,020010,002010,100020,011001,000201)$   
 $+3/2*w(200100,020100,002010,001020,010101,100002)+2*w(200010,002010,010110,110001,010101,100002)-2*w(102000,020010,101010,100101,000201,010011)$   
 $-2*w(111000,110100,020100,000030,001101,001011)-4*w(111000,110100,010110,001020,001101,010011)+4*w(102000,101100,011010,100101,000201,010011)$   
 $-4*w(111000,002100,000300,200001,001101,001011)-8*w(111000,101100,011100,000120,001101,010011)+2*w(002100,010200,110010,200001,001101,001011)$   
 $-2*w(111000,110100,002100,000120,001101,010011)+1/2*w(030000,002100,101010,000120,101001,000201)+2*w(200010,011010,001110,110001,010101,100002)$   
 $-2*w(110100,002100,101010,010020,011001,000201)-4*w(111000,001200,110010,100101,010011,001011)+2*w(200100,002010,001110,110001,010101,100002)$   
 $+w(110010,020010,101010,010020,011001,000201)+w(021000,110010,000210,100020,020001,001011)-2*w(200100,002010,010020,110001,010101,100002)$   
 $+w(110100,101100,002010,010020,011001,000201)-w(102000,110100,002010,100101,000201,010011)-2*w(200100,002100,001020,110001,010101,100002)$   
 $-2*w(210000,001200,002010,010020,011001,000201)+2*w(111000,002100,010200,010020,001101,100011)+2*w(111000,102000,010200,000120,001101,010011)$   
 $+3/2*w(200010,020010,001020,110001,010101,100002)+2*w(200100,011010,001020,110001,010101,100002)-w(200010,002010,100110,020001,010101,100002)$   
 $-3*w(012000,100200,020010,002010,010110,000111)-4*w(201000,102000,001200,001110,010101,000102)+3*w(201000,002100,110010,001110,010101,000102)$   
 $+w(102000,012000,100110,100101,000201,010011)+7*w(201000,011100,101010,001110,010101,000102)-5*w(201000,020010,101010,001110,010101,000102)$   
 $+3*w(201000,101100,011010,001110,010101,000102)+w(102000,011010,200001,100101,000201,010011)-5*w(201000,110010,011010,001110,010101,000102)$   
 $-2*w(201000,110100,002010,001110,010101,000102)+3*w(102000,101010,110001,100101,000201,010011)-2*w(201000,102000,010110,001110,010101,000102)$   
 $+4*w(201000,003000,101100,000210,010101,000102)+3*w(201000,102000,002100,000210,010101,000102)-3/2*w(201000,003000,110010,000210,010101,000102)$   
 $+10*w(102000,110010,101001,100101,000201,010011)-5/2*w(201000,012000,101010,000210,010101,000102)+3/2*w(201000,102000,011010,000210,010101,000102)$   
 $+4*w(201000,111000,002010,000210,010101,000102)-3*w(201000,011100,002100,100020,010101,000102)-3/2*w(201000,003000,010200,100020,010101,000102)$   
 $+3/2*w(201000,012000,001200,100020,010101,000102)+4*w(102000,200010,011001,100101,000201,010011)+3/2*w(201000,002100,020010,100020,010101,000102)$   
 $-7*w(201000,011100,011010,100020,010101,000102)+1/2*w(201000,020010,011010,100020,010101,000102)+3/2*w(201000,020100,002010,100020,010101,000102)$   
 $-w(102000,002100,200010,010101,000201,010011)+4*w(201000,012000,010110,100020,010101,000102)-7*w(102000,101100,101010,010101,000201,010011)$   
 $-w(201000,021000,001110,100020,010101,000102)-8*w(111000,011100,110010,000120,001101,010011)+17*w(102000,110010,101010,010101,000201,010011)$   
 $-4*w(111000,010200,001110,200001,001101,001011)+4*w(111000,110010,020010,000120,001101,010011)-4*w(020010,002010,010110,200001,100101,001101)$

$-w(200010,101010,001110,020001,010101,100002)-6*w(110100,110010,002010,010020,011001,000201)+4*w(111000,020100,101010,000120,001101,010011)$   
 $-4*w(111000,011100,000210,200001,001101,001011)+w(102000,200010,011010,010101,000201,010011)-2*w(100200,020010,101010,010020,020001,001011)$   
 $-5/2*w(200010,011010,100020,020001,010101,100002)-3/2*w(200100,002010,100020,020001,010101,100002)-4*w(111000,110100,011010,000120,001101,010011)$   
 $-3*w(102000,101010,200001,010101,000201,010011)+w(002100,010200,200010,110001,001101,001011)-8*w(111000,110100,011100,000030,001101,010011)$   
 $-w(111000,021000,100200,000030,001101,010011)-2*w(002100,100200,110010,110001,001101,001011)+2*w(111000,000300,101010,110001,001101,001011)$   
 $-4*w(210000,002010,010110,010020,011001,000201)+4*w(102000,011100,200010,001101,000201,010011)-2*w(111000,001200,100110,110001,001101,001011)$   
 $+2*w(111000,020100,110010,000030,001101,010011)+2*w(210000,002100,001110,010020,011001,000201)-4*w(200010,101010,010020,020001,010101,100002)$   
 $+8*w(111000,100110,010110,110001,001101,001011)-2*w(200010,110010,001020,020001,010101,100002)-5/2*w(200100,101010,001020,020001,010101,100002)$   
 $+2*w(111000,100200,001110,110001,001101,001011)-2*w(002100,010200,101010,200001,001101,010011)-2*w(111000,010200,101010,010020,001101,010011)$   
 $-2*w(111000,021000,100110,010020,001101,000111)+4*w(111000,101100,010200,010020,001101,001011)-4*w(111000,110100,001200,010020,001101,001011)$   
 $+4*w(110010,020010,101010,001110,011001,000201)+9*w(111000,020100,101100,001020,001101,000111)-5*w(102000,110100,100020,011001,000201,010011)$   
 $+6*w(111000,110100,011100,001020,001101,000111)+3*w(001200,020010,002010,010110,110001,100011)-w(102000,200100,010020,011001,000201,010011)$   
 $+4*w(111000,010200,110010,010020,001101,001011)-2*w(200010,010020,020001,101001,100101,100002)-4*w(111000,011100,100110,010020,001101,010011)$   
 $+3*w(102000,100110,200001,011001,000201,010011)+2*w(111000,021000,100200,001020,001101,000111)-2*w(120000,201000,110010,000201,001011,000012)$   
 $+w(120000,201000,200001,000201,001011,000012)+2*w(120000,110100,101100,100011,001011,000012)+w(120000,200100,011100,100011,001011,000012)$   
 $-2*w(120000,111000,100200,100011,001011,000012)-w(120000,201000,010200,100011,001011,000012)+6*w(120000,020100,200010,100011,001011,000012)$   
 $-2*w(200100,001020,020001,101001,100101,100002)-6*w(120000,110100,110010,100011,001011,000012)+3*w(120000,200100,020010,100011,001011,000012)$   
 $+4*w(120000,110100,200001,100011,001011,000012)-2*w(120000,200100,110001,100011,001011,000012)+w(120000,200100,101100,010011,001011,000012)$   
 $-w(120000,201000,100200,010011,001011,000012)-4*w(120000,110100,200010,010011,001011,000012)+w(120000,200100,110010,010011,001011,000012)$   
 $-w(120000,003000,101100,100200,000111,000012)+6*w(111000,011100,010200,001020,001101,100011)-w(120000,102000,002100,100200,000111,000012)$   
 $-w(120000,102000,101100,001200,000111,000012)+3/2*w(120000,201000,002100,001200,000111,000012)-1/2*w(120000,201000,003000,000300,000111,000012)$   
 $-2*w(201000,020100,002100,000030,010101,010011)+w(120000,011100,002100,200010,000111,000012)+1/2*w(120000,003000,010200,200010,000111,000012)$   
 $-1/2*w(120000,012000,001200,200010,000111,000012)+2*w(120000,101100,002100,110010,000111,000012)-7*w(120000,110010,010110,200001,001011,000012)$   
 $-3*w(201000,012000,000210,010020,010101,010011)+w(120000,110100,001110,200001,001011,000012)-w(120000,111000,000210,200001,001011,000012)$   
 $-7/2*w(120000,020100,100020,200001,001011,000012)+4*w(120000,110100,010020,200001,001011,000012)-2*w(020100,200010,110010,110001,001011,000012)$   
 $-2*w(120000,100200,101010,110001,001011,000012)+9/2*w(210000,020010,002010,000120,011001,000201)+2*w(120000,101100,100110,110001,001011,000012)$   
 $+2*w(120000,110010,100110,110001,001011,000012)+4*w(120000,200010,010110,110001,001011,000012)+w(120000,200100,001110,110001,001011,000012)$   
 $-w(120000,201000,000210,110001,001011,000012)+4*w(120000,110100,100020,110001,001011,000012)-2*w(120000,200100,010020,110001,001011,000012)$   
 $+8*w(111000,011100,001200,001110,001101,100011)-w(030000,101100,001110,001020,101001,000201)-2*w(120000,200010,100110,020001,001011,000012)$   
 $-1/2*w(120000,200100,100020,020001,001011,000012)-4*w(120000,101100,100200,101001,001011,000012)-2*w(120000,200100,001200,101001,001011,000012)$   
 $+2*w(120000,201000,000300,101001,001011,000012)+5*w(201000,020010,001110,010020,010101,010011)-2*w(120000,010200,200010,101001,001011,000012)$   
 $-6*w(120000,110100,100110,101001,001011,000012)+2*w(102000,110100,020010,000030,010101,010011)-3*w(120000,200100,010110,101001,001011,000012)$

$+2*w(120000,100200,200001,101001,001011,000012)-2*w(100200,011010,010020,200001,020001,001011)-4*w(010200,200010,011010,011001,100011,010011)$   
 $-2*w(100200,020010,001020,200001,020001,001011)+2*w(210000,011010,001110,010020,011001,000201)-12*w(102000,101100,110010,001101,000201,010011)$   
 $-8*w(100200,110010,011010,010020,020001,001011)+w(002100,100200,011010,200001,001101,010011)+3*w(102000,200010,020010,001101,000201,010011)$   
 $+8*w(111000,101100,000210,110001,001101,001011)-2*w(102000,110100,101010,001101,000201,010011)-4*w(111000,010200,101010,100101,010011,001011)$   
 $+2*w(102000,200100,011010,001101,000201,010011)+4*w(111000,100200,011010,100101,010011,001011)+2*w(111000,000300,002010,200001,001101,010011)$   
 $-w(021000,020010,001110,010020,100101,100011)+w(210000,002100,001200,001020,011001,000201)+1/2*w(200010,001020,200001,020001,010101,100002)$   
 $-w(030000,110010,010020,001020,101001,000201)-3/2*w(200100,001200,002010,101001,010101,100002)-w(201000,020100,010020,001020,010101,010011)$   
 $+2*w(111000,010200,100020,110001,001101,001011)+4*w(002100,020010,100110,200001,001101,010011)+w(210000,003000,000300,001020,011001,000201)$   
 $-6*w(111000,100200,010020,110001,001101,001011)-w(200100,002010,010110,101001,010101,100002)-1/2*w(200100,002100,002010,000210,020001,100002)$   
 $-6*w(102000,110010,200001,001101,000201,010011)+4*w(021000,200010,000210,010020,020001,001011)+8*w(111000,011100,100110,100101,010011,001011)$   
 $-4*w(102000,001110,000210,200001,110001,010002)-2*w(111000,110100,000120,110001,001101,001011)-1/2*w(120000,030000,001020,000030,100101,001101)$   
 $-w(110100,002100,110010,001020,011001,000201)+2*w(102000,020100,000030,200001,010101,010011)+4*w(102000,200010,110001,001101,000201,010011)$   
 $-2*w(111000,002100,000210,200001,001101,010011)+6*w(210000,002100,000120,110001,011001,000111)+4*w(111000,011010,000210,200001,001101,010011)$   
 $+2*w(111000,021000,001110,000210,001101,100011)-3*w(120000,003000,011100,010110,000120,000111)-6*w(111000,000210,200001,110001,001101,001011)$   
 $-2*w(110100,011100,101010,001020,011001,000201)+4*w(111000,001200,010020,200001,001101,010011)+2*w(012000,101100,010200,011010,010020,000111)$   
 $+w(110100,020010,101010,001020,011001,000201)-1/2*w(200100,011010,002010,000210,020001,100002)+1/2*w(102000,002100,010200,001200,100011,010011)$   
 $-w(002100,100200,200010,020001,001101,001011)+2*w(111000,020010,100110,100101,010011,001011)-4*w(110100,101100,011010,001020,011001,000201)$   
 $-4*w(111000,010200,001020,200001,001101,010011)-w(102000,011100,002100,000300,100011,010011)+5*w(111000,100200,100020,020001,001101,001011)$   
 $-4*w(111000,011100,000120,200001,001101,010011)+2*w(111000,020010,000120,200001,001101,010011)-1/2*w(102000,003000,010200,000300,100011,010011)$   
 $+1/2*w(021000,100200,100020,010020,020001,001011)+2*w(111000,020100,000030,200001,001101,010011)-6*w(201000,010200,002010,020001,100011,000111)$   
 $-4*w(201000,002100,010110,020001,100011,000111)-2*w(002100,100200,101010,110001,001101,010011)+2*w(201000,011010,010110,020001,100011,000111)$   
 $+2*w(110100,110010,011010,001020,011001,000201)+10*w(201000,011100,001110,020001,100011,000111)-4*w(002100,110010,100110,110001,001101,010011)$   
 $-4*w(201000,020010,001110,020001,100011,000111)+2*w(210000,010200,002010,001020,011001,000201)-4*w(201000,012000,000210,020001,100011,000111)$   
 $+w(102000,012000,001200,000300,100011,010011)-2*w(021000,000300,200010,001020,020001,001011)+2*w(102000,010200,001200,011010,100011,010011)$   
 $-w(021000,100200,100110,001020,020001,001011)-2*w(102000,011100,000300,011010,100011,010011)+3*w(021000,200100,000210,001020,020001,001011)$   
 $-3/2*w(201000,003000,001200,200001,000201,000102)-3/2*w(201000,011100,002010,200001,000201,000102)+2*w(010200,020010,101010,011010,100011,010011)$   
 $-3/2*w(201000,012000,001110,200001,000201,000102)+5/2*w(201000,002100,101010,110001,000201,000102)+w(201000,101010,011010,110001,000201,000102)$   
 $-2*w(201000,101100,002010,110001,000201,000102)-2*w(201000,110010,002010,110001,000201,000102)-1/2*w(201000,003000,100110,110001,000201,000102)$   
 $+2*w(102000,002100,010200,010110,100011,010011)+4*w(201000,102000,001110,110001,000201,000102)+2*w(102000,011100,001200,010110,100011,010011)$   
 $-2*w(201000,012000,100020,110001,000201,000102)-w(201000,111000,001020,110001,000201,000102)+3/2*w(201000,002010,200001,110001,000201,000102)$   
 $+3/2*w(201000,200010,002010,020001,000201,000102)-5/2*w(201000,102000,100020,020001,000201,000102)+2*w(102000,010200,011010,010110,100011,010011)$   
 $-\backslash 4*w(102000,011100,010200,001110,100011,010011)-6*w(201000,011100,101010,101001,000201,000102)-w(102000,020100,001200,001110,100011,010011)$

$+2*w(201000,110010,011010,101001,000201,000102)-\frac{1}{2}*w(201000,110100,002010,101001,000201,000102)-6*w(200010,110001,101001,010101,001101,100011)$   
 $-2*w(201000,200010,010110,010101,001101,001002)+3*w(201000,200100,001110,010101,001101,001002)-6*w(102000,020100,010110,001110,100011,010011)$   
 $+2*w(201000,110100,100020,010101,001101,001002)+23*w(111000,101100,100200,002001,001101,000111)+2*w(111000,200100,001200,002001,001101,000111)$   
 $-3*w(111000,010200,200010,002001,001101,000111)+w(102000,020100,002100,000210,100011,010011)-2*w(201000,100110,200001,010101,001101,001002)$   
 $+2*w(102000,012000,010200,000210,100011,010011)+2*w(021000,001200,200010,000120,020001,001011)-3*w(111000,100200,110010,002001,001101,000111)$   
 $+16*w(111000,110100,100110,002001,001101,000111)+4*w(021000,100200,101010,000120,020001,001011)+2*w(111000,200100,010110,002001,001101,000111)$   
 $+4*w(111000,010110,100020,110001,100011,010002)+5*w(102000,020100,011010,000210,100011,010011)+6*w(111000,100110,010020,110001,100011,010002)$   
 $+6*w(201000,101100,010200,101001,000111,001002)-6*w(201000,111000,000300,101001,000111,001002)+4*w(102000,011100,010200,010020,100011,010011)$   
 $+1/2*w(102000,020100,001200,010020,100011,010011)+6*w(201000,020100,100110,101001,000111,001002)+6*w(201000,110100,010110,101001,000111,001002)$   
 $-2*w(102000,010200,020010,010020,100011,010011)+2*w(201000,100200,110001,101001,000111,001002)+8*w(102000,020100,010110,010020,100011,010011)$   
 $+3*w(201000,200100,001200,011001,000111,001002)+2*w(102000,020100,010200,001020,100011,010011)-3*w(021000,101100,100110,000120,020001,001011)$   
 $-2*w(011100,010200,101010,200001,100011,001002)-2*w(102000,020100,011100,000120,100011,010011)-3*w(021000,110010,100110,000120,020001,001011)$   
 $-1/2*w(011100,020010,100020,200001,101001,000102)-w(011100,110010,010020,200001,101001,000102)+3*w(102000,020100,020010,000120,100011,010011)$   
 $+9/2*w(201000,000300,002010,110001,101001,000102)+3*w(010200,020010,002010,200001,100011,010011)-4*w(011100,101010,100110,110001,101001,000102)$   
 $-9*w(201000,001200,001110,110001,101001,000102)-8*w(011100,200010,001110,110001,101001,000102)+4*w(201000,010110,001110,110001,101001,000102)$   
 $+2*w(102000,000300,011010,110001,100011,010011)-5*w(120000,201000,010110,100011,010011,000012)-2*w(102000,001200,010020,200001,010101,010011)$   
 $-2*w(120000,200100,101001,100011,010011,000012)+2*w(120000,201000,100101,100011,010011,000012)-w(120000,101100,002100,100200,001011,000012)$   
 $-3/2*w(120000,200100,002100,001200,001011,000012)-w(120000,102000,100200,001200,001011,000012)-2*w(011100,200010,020010,001020,010101,010011)$   
 $-1/2*w(120000,003000,200100,000300,001011,000012)+w(120000,102000,101100,000300,001011,000012)-4*w(020100,101100,011100,200010,001011,000012)$   
 $-1/2*w(120000,002100,010200,200010,001011,000012)-w(120000,011100,001200,200010,001011,000012)+2*w(111000,002100,020010,000210,001101,100011)$   
 $+1/2*w(120000,012000,000300,200010,001011,000012)-w(120000,002100,100200,110010,001011,000012)-2*w(120000,101100,001200,110010,001011,000012)$   
 $+w(120000,102000,000300,110010,001011,000012)-3*w(201000,200010,010110,110001,001101,000003)-4*w(201000,200100,001110,110001,001101,000003)$   
 $-4*w(010200,110010,011010,101001,100011,010011)+16*w(102000,010200,010110,101001,100011,010011)+w(201000,100110,200001,110001,001101,000003)$   
 $-8*w(102000,020100,000210,101001,100011,010011)-3*w(201000,200100,001200,101001,001101,000003)+4*w(010200,101010,110001,101001,100011,010011)$   
 $+3*w(201000,010200,200010,101001,001101,000003)+4*w(201000,110100,100110,101001,001101,000003)+8*w(010110,200001,110001,101001,100011,010011)$   
 $-2*w(102000,100200,001200,011001,100011,010011)-3*w(201000,100200,200001,101001,001101,000003)-2*w(201000,100200,200010,011001,001101,000003)$   
 $-2*w(201000,200100,100110,011001,001101,000003)+3*w(201000,200100,002100,100101,001101,000003)-3/2*w(021000,002100,001200,010020,100101,100011)$   
 $-2*w(201000,011100,200010,100101,001101,000003)+2*w(102000,011010,000210,200001,010101,010011)-2*w(201000,110100,101010,100101,001101,000003)$   
 $+w(111000,012000,001200,000210,001101,100011)-2*w(201000,111000,100110,100101,001101,000003)+4*w(201000,200010,110001,100101,001101,000003)$   
 $-2*w(201000,101100,200010,010101,001101,000003)+2*w(201000,200010,110010,010101,001101,000003)-2*w(201000,200100,101010,010101,001101,000003)$   
 $+3/2*w(201000,003000,101100,100200,000201,000003)+2*w(021000,012000,001110,000210,100101,100011)-3/4*w(201000,102000,002100,100200,000201,000003)$   
 $-3*w(201000,102000,101100,001200,000201,000003)-w(111000,003000,010200,000210,001101,100011)+2*w(102000,002100,000210,200001,010101,010011)$

$+2*w(201000,101100,011100,101010,000201,000003)-7/2*w(201000,110100,002100,101010,000201,000003)-3/2*w(201000,012000,100200,101010,000201,000003)$   
 $-3/2*w(201000,102000,010200,101010,000201,000003)+6*w(201000,111000,001200,101010,000201,000003)+3*w(201000,011100,110010,101010,000201,000003)$   
 $-w(021000,003000,010110,000210,100101,100011)-w(201000,101100,110010,011010,000201,000003)+2*w(201000,110100,101010,011010,000201,000003)$   
 $+2*w(102000,101100,000300,011001,100011,010011)-4*w(100200,011010,001110,200001,020001,001011)-3/2*w(201000,111000,100200,002010,000201,000003)$   
 $+1/2*w(201000,110100,110010,002010,000201,000003)-4*w(102000,010110,001110,200001,010101,010011)-w(201000,003000,110100,100110,000201,000003)$   
 $+5/2*w(201000,012000,101100,100110,000201,000003)+1/2*w(201000,102000,011100,100110,000201,000003)+2*w(111000,020010,010110,001110,001101,100011)$   
 $-7/2*w(201000,111000,002100,100110,000201,000003)-1/2*w(201000,012000,110010,100110,000201,000003)+2*w(201000,021000,101010,100110,000201,000003)$   
 $-2*w(021000,020010,002010,000210,100101,100011)+2*w(201000,111000,011010,100110,000201,000003)+6*w(102000,101100,001200,000300,101001,001002)$   
 $+2*w(102000,010200,000300,101010,101001,001002)+4*w(010200,001200,200010,011010,101001,001002)+2*w(102000,010200,001200,100110,101001,001002)$   
 $-4*w(102000,011100,000300,100110,101001,001002)-6*w(010200,020010,101010,100110,101001,001002)+8*w(010200,110010,011010,100110,101001,001002)$   
 $+2*w(102000,000300,110010,010110,101001,001002)+2*w(102000,000300,110010,011001,100011,010011)+2*w(021000,000210,100020,200001,020001,001011)$   
 $-6*w(111000,001200,200001,100101,010011,001011)+4*w(111000,010110,200001,100101,010011,001011)-2*w(020100,011100,200010,110010,001011,000012)$   
 $+4*w(020100,200010,110010,020010,001011,000012)+2*w(120000,011100,100200,101010,001011,000012)-3*w(120000,012000,002100,010110,000120,000111)$   
 $+2*w(120000,101100,010200,101010,001011,000012)-2*w(201000,001200,020010,001020,010101,010011)+6*w(120000,010200,110010,101010,001011,000012)$   
 $-2*w(120000,100200,020010,101010,001011,000012)-2*w(102000,001200,001110,200001,010101,010011)+2*w(120000,101100,100200,011010,001011,000012)$   
 $-4*w(111000,011100,010110,001110,001101,100011)+4*w(120000,010200,200010,011010,001011,000012)-2*w(120000,100200,110010,011010,001011,000012)$   
 $-\backslash 3*w(120000,110100,100200,002010,001011,000012)-3/2*w(120000,200100,010200,002010,001011,000012)-2*w(021000,011100,002010,000210,100101,100011)$   
 $-w(120000,012000,100200,100110,001011,000012)-w(120000,102000,010200,100110,001011,000012)-6*w(120000,011100,110010,100110,001011,000012)$   
 $+2*w(120000,101100,020010,100110,001011,000012)+4*w(120000,020100,101010,100110,001011,000012)-2*w(201000,012000,000300,001020,010101,010011)$   
 $-w(120000,102000,100200,010110,001011,000012)+1/2*w(030000,102000,000210,001020,101001,000201)-4*w(120000,011100,200010,010110,001011,000012)$   
 $+2*w(120000,101100,110010,010110,001011,000012)+4*w(120000,200010,020010,010110,001011,000012)+6*w(120000,110100,101010,010110,001011,000012)$   
 $-3*w(120000,200100,011010,010110,001011,000012)-6*w(120000,111000,100110,010110,001011,000012)+8*w(120000,110100,101100,001110,001011,000012)$   
 $+4*w(120000,200100,011100,001110,001011,000012)-2*w(111000,010200,011010,001110,001101,100011)-2*w(120000,111000,100200,001110,001011,000012)$   
 $-w(120000,201000,010200,001110,001011,000012)+5*w(010200,101010,002010,200001,010101,010011)-2*w(120000,020100,200010,001110,001011,000012)$   
 $+2*w(120000,110100,110010,001110,001011,000012)+2*w(021000,002100,011010,000210,100101,100011)+5*w(120000,200100,020010,001110,001011,000012)$   
 $+5/2*w(120000,012000,200100,000210,001011,000012)+5*w(120000,102000,110100,000210,001011,000012)+2*w(120000,111000,101100,000210,001011,000012)$   
 $+w(120000,201000,011100,000210,001011,000012)+2*w(120000,021000,200010,000210,001011,000012)-2*w(120000,111000,110010,000210,001011,000012)$   
 $-5*w(120000,201000,020010,000210,001011,000012)+2*w(120000,003000,020010,010110,000120,000111)+2*w(120000,012000,011010,010110,000120,000111)$   
 $-w(120000,020100,101100,100020,001011,000012)+4*w(120000,110100,011100,100020,001011,000012)+w(120000,021000,100200,100020,001011,000012)$   
 $-4*w(120000,111000,010200,100020,001011,000012)-2*w(120000,020100,110010,100020,001011,000012)+4*w(120000,110100,020010,100020,001011,000012)$   
 $-w(120000,110100,101100,010020,001011,000012)+5/2*w(120000,200100,011100,010020,001011,000012)+w(120000,111000,100200,010020,001011,000012)$   
 $+1/2*w(200100,001200,002010,010020,020001,100002)-w(210000,011100,002010,000120,011001,000201)-5/2*w(120000,201000,010200,010020,001011,000012)$

$-4*w(120000,020100,200010,010020,001011,000012)-2*w(201000,002100,010200,001020,010101,010011)+4*w(120000,110100,110010,010020,001011,000012)$   
 $-\backslash 1/2*w(120000,200100,020010,010020,001011,000012)-3/2*w(120000,200100,020100,001020,001011,000012)+w(120000,021000,200100,000120,001011,000012)$   
 $+7*w(120000,111000,110100,000120,001011,000012)+5/2*w(120000,201000,020100,000120,001011,000012)-w(030000,110010,001110,001020,101001,000201)$   
 $+w(120000,030000,200010,000120,001011,000012)-1/2*w(120000,030000,200100,000030,001011,000012)-w(021000,003000,001200,000210,100101,100011)$   
 $+1/2*w(120000,002100,100200,200001,001011,000012)+w(120000,101100,001200,200001,001011,000012)-1/2*w(120000,102000,000300,200001,001011,000012)$   
 $+3*w(020100,011100,200010,200001,001011,000012)+2*w(020100,101100,110010,200001,001011,000012)+3*w(020100,200010,020010,200001,001011,000012)$   
 $+3*w(120000,010200,101010,200001,001011,000012)-2*w(120000,100200,011010,200001,001011,000012)-4*w(111000,012000,000300,001110,001101,100011)$   
 $-3*w(120000,011100,100110,200001,001011,000012)+5*w(120000,020010,100110,200001,001011,000012)+2*w(120000,101100,010110,200001,001011,000012)$   
 $+w(030000,000300,101010,100020,002001,100002)-w(120000,021000,002010,010110,000120,000111)-w(030000,001200,100110,100020,002001,100002)$   
 $+2*w(030000,100110,010110,100020,002001,100002)-3/2*w(030000,100200,001110,100020,002001,100002)-4*w(201000,001200,020001,101001,100011,000111)$   
 $+4*w(111000,200100,001110,010101,010011,001011)-2*w(111000,110100,100020,010101,010011,001011)-w(010200,002010,100020,200001,110001,010002)$   
 $+3/2*w(030000,101100,000210,100020,002001,100002)-2*w(111000,100110,010110,101001,001101,010011)-w(120000,003000,020100,001110,000120,000111)$   
 $+1/2*w(030000,110010,000210,100020,002001,100002)+5*w(111000,002100,001200,010110,001101,100011)-3*w(101100,010200,110010,010020,002001,100002)$   
 $+3/2*w(101100,100200,020010,010020,002001,100002)+1/2*w(030000,000300,200010,001020,002001,100002)-3/2*w(030000,100200,100110,001020,002001,100002)$   
 $-6*w(011100,200010,020001,101001,100011,000111)-2*w(111000,100200,001110,101001,001101,010011)+1/2*w(030000,200100,000210,001020,002001,100002)$   
 $-1/2*w(030000,001200,200010,000120,002001,100002)-3*w(021000,001200,002010,010110,100101,100011)-3/2*w(030000,100200,101010,000120,002001,100002)$   
 $+3*w(030000,101100,100110,000120,002001,100002)-2*w(030000,110010,100110,000120,002001,100002)+2*w(102000,020100,101010,000120,010101,010011)$   
 $-1/2*w(030000,200010,010110,000120,002001,100002)+8*w(011100,110010,101010,010020,010101,010011)+w(030000,200100,001110,000120,002001,100002)$   
 $-3/2*w(030000,201000,000210,000120,002001,100002)+2*w(201000,010110,020001,101001,100011,000111)-2*w(111000,000300,020010,002010,001101,100011)$   
 $-1/2*w(030000,101100,100200,000030,002001,100002)-1/4*w(030000,200100,001200,000030,002001,100002)-10*w(111000,110010,000210,101001,001101,010011)$   
 $+4*w(021000,101100,001200,000210,101001,001011)-w(021000,102000,000300,000210,101001,001011)+w(111000,200100,002010,000210,010011,010002)$   
 $+4*w(111000,102000,100110,000210,010011,010002)+2*w(111000,101010,000210,110001,001101,010011)-6*w(102000,020100,000120,110001,100011,010011)$   
 $+2*w(021000,110100,100020,000120,020001,001011)+1/2*w(021000,200100,010020,000120,020001,001011)-2*w(210000,011010,010110,001020,011001,000201)$   
 $-2*w(102000,000300,101010,020001,100011,010011)-4*w(012000,002100,010200,011010,100110,000111)-4*w(012000,011100,001200,011010,100110,000111)$   
 $+2*w(102000,001200,100110,020001,100011,010011)+2*w(011100,200010,020010,100110,100002,001002)+w(201000,010200,011010,100110,100002,001002)$   
 $-4*w(102000,100110,010110,020001,100011,010011)-w(201000,001200,110010,010110,100002,001002)+2*w(011100,200010,110010,010110,100002,001002)$   
 $+2*w(102000,020010,000120,200001,010101,010011)+3*w(201000,010200,101010,010110,100002,001002)-\backslash 2*w(201000,100200,011010,010110,100002,001002)$   
 $-2*w(201000,011100,100110,010110,100002,001002)+2*w(201000,020010,100110,010110,100002,001002)+11/2*w(201000,200100,110001,000111,100002,001002)$   
 $+5/4*w(201000,200100,020100,000021,100002,001002)-4*w(021000,011010,010110,010020,100101,100011)+w(201000,100200,001200,101010,010002,001002)$   
 $-w(201000,101100,000300,101010,010002,001002)-2*w(011100,100200,200010,101010,010002,001002)+2*w(201000,000300,110010,101010,010002,001002)$   
 $-5/2*w(201000,000300,200010,011010,010002,001002)+9/4*w(201000,200100,000300,002010,010002,001002)+7/2*w(201000,002100,100200,100110,010002,001002)$   
 $+6*w(201000,101100,001200,100110,010002,001002)+4*w(102000,011100,000120,200001,010101,010011)-5/2*w(201000,102000,000300,100110,010002,001002)$

$-2*w(201000,001200,110010,100110,010002,001002)-3*w(011100,200010,110010,100110,010002,001002)-2*w(201000,010200,101010,100110,010002,001002)$   
 $-w(201000,100200,011010,100110,010002,001002)-2*w(111000,101100,010110,100101,010011,001011)-2*w(102000,100200,001110,020001,100011,010011)$   
 $+2*w(021000,010200,200010,000030,020001,001011)+2*w(102000,101100,000210,020001,100011,010011)+w(021000,100200,110010,000030,020001,001011)$   
 $-2*w(100200,110010,020001,101001,100011,001011)-2*w(102000,010200,100020,020001,100011,010011)-w(021000,200100,010110,000030,020001,001011)$   
 $-8*w(111000,110100,101010,000120,010011,010002)-2*w(111000,010110,100020,110001,001101,010011)-3*w(111000,100200,200001,002001,001101,000111)$   
 $+2*w(111000,101100,002100,100101,001101,000111)-4*w(111000,100110,010020,110001,001101,010011)-2*w(111000,110100,001110,100101,010011,001011)$   
 $+4*w(111000,003000,100200,100101,001101,000111)+4*w(111000,102000,001200,100101,001101,000111)+7*w(200010,020010,100020,011001,010101,100002)$   
 $-w(210000,020010,001110,001020,011001,000201)+7*w(200100,011010,100020,011001,010101,100002)+w(120000,021000,010020,000030,100101,001101)$   
 $+12*w(200010,110010,010020,011001,010101,100002)+2*w(100200,001200,002010,200001,020001,001011)-2*w(102000,010200,001200,101001,100011,010011)$   
 $-4*w(201000,110010,101010,010101,000201,001002)-w(201000,200010,011010,010101,000201,001002)-1/2*w(201000,200100,002010,010101,000201,001002)$   
 $+2*w(102000,011100,000300,101001,100011,010011)-4*w(201000,111000,100020,010101,000201,001002)-2*w(111000,020100,100020,100101,010011,001011)$   
 $+2*w(111000,100200,001020,110001,100011,010002)-4*w(102000,000300,020010,101001,100011,010011)-2*w(111000,101100,000120,110001,100011,010002)$   
 $+6*w(111000,110100,010020,100101,010011,001011)-4*w(111000,100200,001020,110001,001101,010011)-6*w(010200,020010,101010,101001,100011,010011)$   
 $-1/2*w(111000,000300,020010,002010,110001,000021)+w(021000,002100,010110,010020,100101,100011)-4*w(101100,011100,110010,000120,011001,100002)$   
 $-2*w(101100,110010,020010,000120,011001,100002)+w(111000,012000,010110,000210,001101,100011)-2*w(030000,101010,100110,000120,011001,100002)$   
 $-1/2*w(030000,200010,001110,000120,011001,100002)-3*w(030000,110010,100020,000120,011001,100002)-2*w(201000,020010,010020,020001,100011,000111)$   
 $-1/2*w(030000,200010,010020,000120,011001,100002)+w(201000,020100,001110,001020,010101,010011)-w(030000,100200,101010,000030,011001,100002)$   
 $+10*w(111000,101100,000120,110001,001101,010011)+w(030000,101100,100110,000030,011001,100002)-w(030000,110010,100110,000030,011001,100002)$   
 $+1/2*w(030000,200100,001110,000030,011001,100002)+3*w(201000,020100,001020,020001,100011,000111)-1/2*w(030000,201000,000210,000030,011001,100002)$   
 $+w(030000,110100,100020,000030,011001,100002)-3/2*w(101100,000300,002010,200001,011001,100002)-2*w(201000,021000,000120,020001,100011,000111)$   
 $-4*w(210000,011100,010020,001020,011001,000201)-1/2*w(021000,010200,002010,010020,100101,100011)+3*w(101100,010110,001110,200001,011001,100002)$   
 $+3/2*w(101100,002100,000210,200001,011001,100002)-3*w(101100,010110,010020,200001,011001,100002)+3*w(101100,011100,000120,200001,011001,100002)$   
 $-3/2*w(101100,020010,000120,200001,011001,100002)-6*w(011100,101010,200001,020001,100011,000111)+19/6*w(030000,100110,000030,200001,011001,100002)$   
 $+6*w(101010,100110,010110,110001,011001,100002)-3/2*w(120000,200100,010020,101001,010011,000012)-3*w(020100,200010,200001,101001,010011,000012)$   
 $+2*w(120000,100110,200001,101001,010011,000012)+2*w(120000,200010,100110,011001,010011,000012)+3*w(120000,200100,100110,002001,010011,000012)$   
 $-6*w(201000,011100,010110,001020,010101,010011)-4*w(120000,110010,101010,100101,010011,000012)+w(210000,020010,010020,001020,011001,000201)$   
 $+4*w(120000,200100,002010,100101,010011,000012)-w(021000,001200,011010,010020,100101,100011)-4*w(120000,201000,001110,100101,010011,000012)$   
 $+4*w(120000,111000,100020,100101,010011,000012)+3/2*w(120000,201000,010020,100101,010011,000012)-2*w(120000,101010,200001,100101,010011,000012)$   
 $+2*w(120000,200010,101001,100101,010011,000012)-2*w(120000,200010,101010,010101,010011,000012)-3*w(120000,200100,101010,001101,010011,000012)$   
 $-2*w(210000,003000,001200,000120,011001,000201)-3*w(120000,201000,100110,001101,010011,000012)-w(030000,020010,100020,001020,101001,000201)$   
 $+3*w(120000,201000,101010,000201,010011,000012)-3*w(210000,002100,011010,000120,011001,000201)+2*w(201000,010200,011010,001020,010101,010011)$   
 $+6*w(111000,011100,011010,000210,001101,100011)+2*w(120000,110100,101010,100011,010011,000012)+5*w(120000,200100,011010,100011,010011,000012)$



$+1/2*w(021000,003000,000300,010020,100101,100011)-2*w(120000,111000,100110,100011,010011,000012)-w(210000,012000,001110,000120,011001,000201)$   
 $+3*w(101100,100110,100020,020001,011001,100002)+5/2*w(101100,200010,000120,020001,011001,100002)-2*w(200010,011010,010110,010020,020001,100002)$   
 $-6*w(101100,000300,101010,101001,011001,100002)-2*w(102000,110100,011100,000030,010101,010011)+6*w(101100,100110,010110,101001,011001,100002)$   
 $+12*w(101100,100200,001110,101001,011001,100002)-w(201000,010020,110001,020001,100011,000111)-2*w(111000,100110,100020,020001,001101,010011)$   
 $-w(101100,000210,200001,101001,011001,100002)-9/2*w(101100,002100,100200,001200,002001,100002)-6*w(011100,110010,020010,101001,100011,000111)$   
 $+2*w(101100,010200,001200,101010,002001,100002)-2*w(101100,011100,000300,101010,002001,100002)+3*w(201000,010200,002010,010020,010101,010011)$   
 $+w(101100,000300,110010,011010,002001,100002)-1/2*w(102000,010200,200010,200001,010011,000003)-w(102000,200100,010110,200001,010011,000003)$   
 $+2*w(102000,200100,100110,110001,010011,000003)-4*w(102000,200100,110010,100101,010011,000003)+2*w(102000,200100,200010,010101,010011,000003)$   
 $+2*w(102000,200100,110100,100011,010011,000003)+6*w(102000,110100,101100,100200,001011,000003)-2*w(102000,200100,011100,100200,001011,000003)$   
 $+1/2*w(102000,200100,101100,010200,001011,000003)-1/2*w(102000,200100,110100,001200,001011,000003)-3*w(102000,020100,100200,200010,001011,000003)$   
 $+w(102000,110100,010200,200010,001011,000003)+2*w(102000,200100,010200,110010,001011,000003)+w(102000,200100,020100,100110,001011,000003)$   
 $+w(102000,200100,110100,010110,001011,000003)-1/2*w(102000,200100,010200,200001,001011,000003)+2*w(102000,200100,100200,110001,001011,000003)$   
 $-2*w(102000,200100,110100,100101,001011,000003)-5*w(102000,200100,101100,011100,000111,000003)-w(102000,200100,110100,002100,000111,000003)$   
 $+5/2*w(102000,012000,200100,100200,000111,000003)+6*w(102000,020100,101100,200010,000111,000003)-4*w(102000,110100,011100,200010,000111,000003)$   
 $-2*w(102000,200100,011100,110010,000111,000003)-2*w(102000,020100,200010,110010,000111,000003)+3*w(102000,110100,200010,020010,000111,000003)$   
 $-w(102000,200100,110010,020010,000111,000003)+w(102000,200100,020100,101010,000111,000003)-3*w(102000,200100,110100,011010,000111,000003)$   
 $-w(102000,200100,011100,200001,000111,000003)+2*w(102000,020100,200010,200001,000111,000003)-4*w(102000,200100,101100,110001,000111,000003)$   
 $-2*w(102000,110100,200010,110001,000111,000003)-2*w(102000,200100,110010,110001,000111,000003)+4*w(102000,200100,200001,110001,000111,000003)$   
 $+2*w(102000,200100,200010,020001,000111,000003)-w(102000,200100,020100,101100,000021,000003)-w(102000,200100,110100,011100,000021,000003)$   
 $-5/2*w(102000,110100,020100,200010,000021,000003)-2*w(102000,200100,020100,110010,000021,000003)+1/2*w(102000,200100,110100,020010,000021,000003)$   
 $+1/2*w(102000,200100,020100,200001,000021,000003)-2*w(102000,200100,110100,110001,000021,000003)-3*w(102000,200100,002100,100200,100002,000003)$   
 $-3*w(102000,200100,101100,001200,100002,000003)-4*w(102000,011100,100200,200010,100002,000003)-4*w(102000,101100,010200,200010,100002,000003)$   
 $-w(102000,110100,001200,200010,100002,000003)-w(102000,010200,200010,110010,100002,000003)-w(102000,200100,010200,101010,100002,000003)$   
 $+4*w(102000,020100,200010,100110,100002,000003)+4*w(102000,110100,200010,010110,100002,000003)+2*w(102000,200100,110010,010110,100002,000003)$   
 $-2*w(102000,200100,110100,001110,100002,000003)+w(102000,200100,020100,100020,100002,000003)-9*w(102000,101100,100200,200001,100002,000003)$   
 $-3/4*w(102000,200100,001200,200001,100002,000003)+3/4*w(102000,010200,200010,200001,100002,000003)-9*w(102000,110100,100110,200001,100002,000003)$   
 $+3*w(102000,200100,100110,110001,100002,000003)+3*w(102000,200100,100200,101001,100002,000003)-6*w(102000,200100,101100,100101,100002,000003)$   
 $+3*w(102000,110100,200010,100101,100002,000003)+3*w(102000,200100,200001,100101,100002,000003)+5/2*w(102000,200100,200010,010101,100002,000003)$   
 $-3*w(102000,200100,110100,100011,100002,000003)+3*w(102000,101100,100200,200010,010002,000003)+3/4*w(102000,200100,001200,200010,010002,000003)$   
 $+w(102000,200100,100200,101010,010002,000003)-2*w(102000,200100,101100,100110,010002,000003)-2*w(102000,110100,200010,100110,010002,000003)$   
 $-w(102000,200100,110010,100110,010002,000003)-5/2*w(102000,200100,200010,010110,010002,000003)-w(102000,200100,110100,100020,010002,000003)$   
 $+3/2*w(102000,200100,100110,200001,010002,000003)-5/2*w(102000,200100,200010,100101,010002,000003)-w(102000,110100,100200,200010,001002,000003)$

$+7/4*w(102000,200100,010200,200010,001002,000003)+w(102000,200100,110100,100110,001002,000003)+3/2*w(102000,200100,100200,200001,001002,000003)$   
 $+2*w(102000,110100,101100,200010,000102,000003)-5/2*w(102000,200100,011100,200010,000102,000003)+w(102000,110100,200010,110010,000102,000003)$   
 $-3*w(102000,200100,101100,200001,000102,000003)+3/2*w(102000,110100,200010,200001,000102,000003)-3/2*w(102000,200100,200010,110001,000102,000003)$   
 $-2*w(102000,200100,110100,101100,000012,000003)-5/2*w(102000,200100,020100,200010,000012,000003)+w(102000,200100,110100,110010,000012,000003)$   
 $-3/2*w(102000,200100,110100,200001,000012,000003)-4*w(100200,002010,100110,110001,020001,001011)-4*w(100200,101010,001110,110001,020001,001011)$   
 $+8*w(010200,110010,101010,010110,101001,001002)-4*w(010200,200010,011010,010110,101001,001002)+w(100200,011010,100020,110001,020001,001011)$   
 $+4*w(100200,110010,001020,110001,020001,001011)+2*w(100110,001110,200001,110001,020001,001011)+w(201000,102000,000300,010110,010011,001002)$   
 $-2*w(011100,200010,110010,010110,010011,001002)-4*w(201000,010200,101010,010110,010011,001002)-2*w(102000,020100,101100,000030,010101,010011)$   
 $+2*w(201000,200010,100101,010101,001101,001002)-6*w(201000,101100,002100,001200,000201,001002)+5*w(100110,010020,200001,110001,020001,001011)$   
 $-w(111000,200010,000120,020001,001101,010011)+w(111000,200100,000030,020001,001101,010011)+6*w(100200,001020,200001,110001,020001,001011)$   
 $+2*w(100200,001200,020010,011010,101001,001011)-w(021000,100200,000300,002010,101001,001011)-8*w(111000,100200,101010,010101,010011,001011)$   
 $-6*w(111000,101100,100110,010101,010011,001011)+8*w(111000,110010,100110,010101,010011,001011)+2*w(111000,002100,110010,100101,001101,000111)$   
 $-2*w(100200,010200,020010,002010,101001,001011)-6*w(201000,012000,000210,110001,010101,000021)-w(002100,010200,200010,101001,001101,010011)$   
 $+2*w(102000,010200,100110,010110,101001,001002)-2*w(102000,100200,010200,001110,101001,001002)+4*w(021000,100200,001200,001110,101001,001011)$   
 $-2*w(021000,101100,000300,001110,101001,001011)-4*w(021000,000300,110010,001110,101001,001011)-2*w(021000,010200,100110,001110,101001,001011)$   
 $-4*w(021000,100200,010110,001110,101001,001011)-4*w(111000,011100,101010,100101,001101,000111)+2*w(111000,200010,010110,010101,010011,001011)$   
 $+4*w(021000,002100,100200,000210,101001,001011)+w(101100,100200,010200,002010,002001,100002)+5*w(210000,012000,010020,000120,011001,000201)$   
 $+5*w(101100,002100,010200,100110,002001,100002)+8*w(101100,011100,001200,100110,002001,100002)+2*w(002100,100200,110010,101001,001101,010011)$   
 $-w(210000,021000,001020,000120,011001,000201)-2*w(101100,010200,011010,100110,002001,100002)-w(101100,001200,110010,010110,002001,100002)$   
 $+2*w(101100,010200,101010,010110,002001,100002)-6*w(101100,100200,011010,010110,002001,100002)-4*w(101100,011100,100110,010110,002001,100002)$   
 $+w(111000,003000,000300,010110,001101,100011)+6*w(101100,020010,100110,010110,002001,100002)+4*w(011100,110010,110001,101001,100011,000111)$   
 $+2*w(101100,011100,100200,001110,002001,100002)+2*w(011100,200010,011010,010020,010101,010011)-5*w(101100,010200,110010,001110,002001,100002)$   
 $+5*w(101100,011100,110010,000210,002001,100002)+3*w(101100,110010,020010,000210,002001,100002)-5*w(030000,101010,100110,000210,002001,100002)$   
 $-3/2*w(030000,200010,001110,000210,002001,100002)+2*w(210000,011100,002100,000030,011001,000201)+5*w(101100,011100,010200,100020,002001,100002)$   
 $-3/2*w(101100,010200,020010,100020,002001,100002)+4*w(021000,002100,001200,001110,100101,100011)-8*w(011100,200001,110001,101001,100011,000111)$   
 $-4*w(111000,001200,100110,101001,001101,010011)-2*w(030000,002100,101010,000120,100101,100002)-w(030000,101010,011010,000120,100101,100002)$   
 $+2*w(030000,101100,002010,000120,100101,100002)+2*w(011100,002100,110010,100020,010101,010011)+4*w(030000,200010,000120,101001,010101,001011)$   
 $-w(002100,100200,200010,011001,001101,010011)-w(030000,110010,002010,000120,100101,100002)+2*w(030000,003000,100110,000120,100101,100002)$   
 $-2*w(030000,102000,001110,000120,100101,100002)-4*w(111000,002100,000300,011010,001101,100011)-w(102000,012000,100200,000120,010101,010011)$   
 $-w(030000,101100,002100,000030,100101,100002)-1/2*w(030000,003000,100200,000030,100101,100002)-4*w(101100,001200,200001,101001,010101,001011)$   
 $+1/2*w(030000,102000,001200,000030,100101,100002)-w(030000,011100,101010,000030,100101,100002)+2*w(101100,010110,200001,101001,010101,001011)$   
 $-2*w(111000,200010,000210,011001,001101,010011)-8*w(012000,002100,020010,100110,010110,000111)+4*w(101100,100110,110001,101001,010101,001011)$

$+2*w(120000,021000,002100,001110,000120,000111)-2*w(201000,020100,001110,011001,100011,000111)-2*w(101100,001200,200010,011001,010101,001011)$   
 $+10*w(111000,100200,100020,011001,001101,010011)+16*w(101100,100200,101010,011001,010101,001011)+2*w(111000,200100,000120,011001,001101,010011)$   
 $+4*w(021000,001200,110010,000210,101001,001011)-6*w(101100,110010,100110,011001,010101,001011)+w(111000,000300,200010,002001,001101,010011)$   
 $-2*w(201000,021000,000210,011001,100011,000111)-4*w(101100,200010,010110,011001,010101,001011)+5*w(210000,012000,010110,000030,011001,000201)$   
 $-\backslash4*w(120000,101100,100200,002001,100011,000012)-1/2*w(120000,200100,001200,002001,100011,000012)-2*w(111000,100200,100110,002001,001101,010011)$   
 $+1/2*w(120000,201000,000300,002001,100011,000012)+3*w(120000,010200,200010,002001,100011,000012)-w(201000,012000,001110,000210,010101,010011)$   
 $-6*w(120000,110100,100110,002001,100011,000012)+5*w(120000,200100,010110,002001,100011,000012)+2*w(120000,100200,200001,002001,100011,000012)$   
 $-2*w(120000,101100,002100,100101,100011,000012)-w(120000,003000,100200,100101,100011,000012)+2*w(002100,010200,020010,101010,001101,100011)$   
 $+w(120000,102000,001200,100101,100011,000012)+6*w(120000,011100,101010,100101,100011,000012)+1/2*w(030000,002100,100110,001020,101001,000201)$   
 $+2*w(120000,020010,101010,100101,100011,000012)-6*w(120000,101100,011010,100101,100011,000012)-10*w(120000,110010,011010,100101,100011,000012)$   
 $-2*w(120000,110100,002010,100101,100011,000012)-6*w(120000,012000,100110,100101,100011,000012)+6*w(120000,102000,010110,100101,100011,000012)$   
 $+2*w(120000,111000,001110,100101,100011,000012)-2*w(102000,110100,002100,000120,010101,010011)-5*w(120000,021000,100020,100101,100011,000012)$   
 $+7*w(120000,111000,010020,100101,100011,000012)-5*w(100200,110010,010110,011001,002001,100011)+8*w(120000,011010,200001,100101,100011,000012)$   
 $-6*w(120000,101010,110001,100101,100011,000012)+6*w(201000,003000,010110,000210,010101,010011)+5*w(012000,110100,001200,011010,010020,000111)$   
 $+12*w(120000,110010,101001,100101,100011,000012)+14*w(120000,200001,101001,100101,100011,000012)-2*w(120000,200010,011001,100101,100011,000012)$   
 $+6*w(120000,200100,002001,100101,100011,000012)+2*w(120000,101100,101010,010101,100011,000012)-6*w(120000,110010,101010,010101,100011,000012)$   
 $-w(120000,200100,002010,010101,100011,000012)-2*w(120000,102000,100110,010101,100011,000012)+w(120000,201000,001110,010101,100011,000012)$   
 $-7/2*w(120000,201000,010020,010101,100011,000012)-2*w(120000,101010,200001,010101,100011,000012)-2*w(120000,200010,101001,010101,100011,000012)$   
 $+w(120000,200100,002100,001101,100011,000012)-3*w(210000,021000,001110,000030,011001,000201)+4*w(120000,102000,100200,001101,100011,000012)$   
 $-w(120000,201000,001200,001101,100011,000012)+6*w(201000,020010,002010,000210,010101,010011)-6*w(120000,011100,200010,001101,100011,000012)$   
 $+6*w(120000,110100,101010,001101,100011,000012)+4*w(210000,021000,010020,000030,011001,000201)+5*w(100200,020010,100110,011001,002001,100011)$   
 $-5*w(120000,200100,011010,001101,100011,000012)+6*w(120000,111000,100110,001101,100011,000012)-5*w(120000,201000,010110,001101,100011,000012)$   
 $-4*w(120000,101100,200001,001101,100011,000012)-2*w(102000,101100,011100,000120,010101,010011)+w(111000,003000,001200,000300,001101,100011)$   
 $+6*w(120000,200100,101001,001101,100011,000012)+6*w(120000,201000,100101,001101,100011,000012)+1/2*w(120000,003000,200100,000201,100011,000012)$   
 $-4*w(120000,102000,101100,000201,100011,000012)+1/2*w(120000,201000,002100,000201,100011,000012)+3*w(120000,012000,200010,000201,100011,000012)$   
 $-6*w(120000,111000,101010,000201,100011,000012)+6*w(110100,011100,001200,001020,101001,001101)+5*w(120000,201000,011010,000201,100011,000012)$   
 $+2*w(120000,102000,200001,000201,100011,000012)-6*w(120000,201000,101001,000201,100011,000012)+w(020100,101100,002100,200010,010011,000012)$   
 $+3/2*w(120000,002100,001200,200010,010011,000012)-\backslash1/2*w(120000,003000,000300,200010,010011,000012)-w(120000,002100,100200,101010,010011,000012)$   
 $-2*w(120000,101100,001200,101010,010011,000012)+w(120000,102000,000300,101010,010011,000012)+2*w(020100,011100,200010,101010,010011,000012)$   
 $+5*w(100200,010200,101010,011001,002001,100011)-w(030000,001200,101010,001020,101001,000201)+4*w(020100,200010,020010,101010,010011,000012)$   
 $+4*w(020100,101100,200010,011010,010011,000012)+2*w(111000,100110,002001,100101,010101,100011)-w(210000,030000,001020,000030,011001,000201)$   
 $+4*w(120000,100200,101010,011010,010011,000012)-w(120000,021000,011010,001110,000120,000111)-4*w(201000,002100,011010,000210,010101,010011)$

$+2*w(200100,101010,010020,011001,010101,100002)-w(120000,101100,100200,002010,010011,000012)+1/2*w(120000,200100,001200,002010,010011,000012)$   
 $-1/2*w(120000,201000,000300,002010,010011,000012)+2*w(120000,101100,002100,100110,010011,000012)+w(120000,003000,100200,100110,010011,000012)$   
 $-w(120000,102000,001200,100110,010011,000012)-4*w(120000,020010,101010,100110,010011,000012)+4*w(120000,101100,011010,100110,010011,000012)$   
 $+6*w(120000,110010,011010,100110,010011,000012)+2*w(120000,110100,002010,100110,010011,000012)-2*w(111000,100020,011001,100101,010101,100011)$   
 $+2*w(201000,003000,001200,000210,010101,010011)-4*w(120000,101100,101010,010110,010011,000012)-2*w(120000,200100,100110,011001,001011,000012)$   
 $+3/2*w(120000,200100,100200,002001,001011,000012)+6*w(210000,003000,010110,000120,011001,000201)-2*w(102000,010200,100110,011001,100011,010011)$   
 $+4*w(111000,100110,110001,100101,010011,001011)+2*w(120000,200100,002100,100101,001011,000012)+2*w(120000,102000,100200,100101,001011,000012)$   
 $-2*w(021000,002100,010110,001110,100101,100011)-2*w(120000,201000,001200,100101,001011,000012)+2*w(120000,011100,200010,100101,001011,000012)$   
 $+2*w(120000,200010,020010,100101,001011,000012)+8*w(111000,002100,010200,001110,001101,100011)+3*w(120000,200100,011010,100101,001011,000012)$   
 $+6*w(120000,111000,100110,100101,001011,000012)-2*w(120000,101100,200001,100101,001011,000012)-4*w(120000,110010,200001,100101,001011,000012)$   
 $-2*w(120000,200010,110001,100101,001011,000012)+4*w(120000,200100,101001,100101,001011,000012)+w(030000,101010,010110,001020,101001,000201)$   
 $+3*w(120000,200100,101010,010101,001011,000012)-2*w(102000,020100,110010,000030,010101,010011)-w(120000,201000,100110,010101,001011,000012)$   
 $-2*w(120000,200010,200001,010101,001011,000012)-3*w(120000,201000,100200,001101,001011,000012)+4*w(120000,110100,200010,001101,001011,000012)$   
 $+2*w(120000,200100,110010,001101,001011,000012)-w(120000,200100,200001,001101,001011,000012)-8*w(210000,011010,000120,110001,011001,000111)$   
 $+3/2*w(120000,102000,200100,000201,001011,000012)-8*w(201000,011010,010110,010020,010101,010011)+3*w(120000,201000,101100,000201,001011,000012)$   
 $-4*w(120000,111000,200010,000201,001011,000012)+w(111000,010200,002010,010110,001101,100011)+6*w(101100,101010,000210,110001,011001,100002)$   
 $+2*w(021000,010200,002010,001110,100101,100011)+6*w(101100,100110,010020,110001,011001,100002)+12*w(101100,100200,001020,110001,011001,100002)$   
 $+2*w(002100,200010,100110,020001,001101,010011)-w(101010,000210,200001,110001,011001,100002)-5*w(101100,000120,200001,110001,011001,100002)$   
 $+4*w(201000,011100,200001,101001,000111,000102)+w(201000,101100,110001,101001,000111,000102)+3*w(201000,110010,110001,101001,000111,000102)$   
 $-5*w(201000,200001,110001,101001,000111,000102)-w(021000,100200,010110,010020,101001,001011)+3*w(021000,110100,000210,010020,101001,001011)$   
 $+2*w(102000,011100,100200,000210,101001,001002)+4*w(102000,101100,010200,000210,101001,001002)+2*w(021000,100200,010200,001020,101001,001011)$   
 $+4*w(021000,011100,100200,000120,101001,001011)+2*w(021000,101100,010200,000120,101001,001011)+3*w(021000,110100,001200,000120,101001,001011)$   
 $+2*w(102000,110100,001200,000210,101001,001002)+2*w(102000,020100,100110,000210,101001,001002)+2*w(102000,110100,010110,000210,101001,001002)$   
 $-w(102000,020100,000300,100020,101001,001002)+4*w(010200,110010,020010,100020,101001,001002)+3*w(010200,200010,020010,010020,101001,001002)$   
 $+2*w(102000,110100,010200,000120,101001,001002)-w(021000,010200,110010,000120,101001,001011)+3/2*w(201000,200100,000120,020001,101001,000003)$   
 $+w(201000,100200,001200,101010,011001,000003)-w(201000,101100,000300,101010,011001,000003)+3*w(011100,100200,200010,101010,011001,000003)$   
 $+2*w(021000,000300,100110,101001,002001,100011)-3*w(201000,000300,110010,101010,011001,000003)+2*w(102000,011100,100200,001020,010101,010011)$   
 $-w(201000,002100,100200,100110,011001,000003)-8*w(111000,001020,110001,100101,010101,100011)-3*w(201000,101100,001200,100110,011001,000003)$   
 $+2*w(201000,102000,000300,100110,011001,000003)+3*w(201000,001200,110010,100110,011001,000003)+2*w(011100,200010,110010,100110,011001,000003)$   
 $+2*w(201000,010200,101010,100110,011001,000003)-w(201000,100200,011010,100110,011001,000003)-3*w(201000,100200,101010,010110,011001,000003)$   
 $+2*w(201000,101100,100110,010110,011001,000003)-2*w(201000,110010,100110,010110,011001,000003)+5*w(201000,101100,100200,001110,011001,000003)$   
 $+2*w(201000,100200,110010,001110,011001,000003)+4*w(002100,101010,110001,100101,010101,100011)+4*w(201000,110100,100110,001110,011001,000003)$

$-5/2*w(201000,102000,100200,000210,011001,000003)+5*w(102000,020100,100020,010020,010101,010011)-2*w(201000,101100,110010,000210,011001,000003)$   
 $-w(201000,110100,101010,000210,011001,000003)-3*w(201000,111000,100110,000210,011001,000003)-2*w(201000,011100,100200,100020,011001,000003)$   
 $-2*w(201000,101100,010200,100020,011001,000003)-3*w(201000,110100,001200,100020,011001,000003)+3*w(201000,111000,000300,100020,011001,000003)$   
 $+6*w(201000,010200,110010,100020,011001,000003)-1/2*w(201000,100200,020010,100020,011001,000003)-3*w(201000,020100,100110,100020,011001,000003)$   
 $-4*w(201000,110100,010110,100020,011001,000003)-w(201000,100200,110010,010020,011001,000003)+12*w(102000,110100,001110,010020,010101,010011)$   
 $+w(201000,110100,100200,001020,011001,000003)+2*w(201000,110100,101100,000120,011001,000003)-3*w(201000,111000,100200,000120,011001,000003)$   
 $-4*w(201000,110100,110010,000120,011001,000003)-2*w(111000,021000,000030,100101,010101,100011)+2*w(201000,000300,101010,200001,011001,000003)$   
 $-2*w(201000,001200,100110,200001,011001,000003)+5*w(100200,100020,110001,020001,002001,100011)-w(011100,200010,100110,200001,011001,000003)$   
 $+w(201000,100110,010110,200001,011001,000003)+w(201000,100200,001110,200001,011001,000003)-w(201000,101100,000210,200001,011001,000003)$   
 $-2*w(201000,110010,000210,200001,011001,000003)-2*w(201000,010200,100020,200001,011001,000003)-w(201000,110100,000120,200001,011001,000003)$   
 $+8*w(102000,110010,010110,010020,010101,010011)+2*w(201000,200010,000210,110001,011001,000003)-2*w(201000,100200,100020,110001,011001,000003)$   
 $+w(201000,200100,000120,110001,011001,000003)-3*w(201000,000300,200010,101001,011001,000003)-4*w(201000,100200,100110,101001,011001,000003)$   
 $+9/2*w(201000,101100,100200,001200,002001,000003)+3/2*w(100200,010020,200001,020001,002001,100011)-2*w(111000,110100,001020,100101,001101,010011)$   
 $-6*w(002100,110010,200001,100101,001101,010011)-2*w(030000,101010,100020,100101,010101,001011)-2*w(110010,001110,200001,110001,011001,000111)$   
 $-2*w(111000,001110,200001,100101,001101,010011)-3*w(003000,020100,011100,001200,010110,000030)-3*w(003000,011100,010200,020010,010110,000030)$   
 $+3*w(003000,020100,010200,011010,010110,000030)-3*w(003000,020100,011100,010200,001110,000030)+3/2*w(003000,020100,010200,020010,001110,000030)$   
 $+1/4*w(030000,201000,000300,000030,002001,100002)-1/4*w(030000,010200,200010,000030,002001,100002)+w(030000,110100,100110,000030,002001,100002)$   
 $+w(201000,002100,010200,011001,100011,000111)+3/2*w(101100,002100,000300,200001,002001,100002)+2*w(011100,002100,200010,010020,010101,010011)$   
 $+3/2*w(101100,010200,001110,200001,002001,100002)+4*w(201000,011100,001200,011001,100011,000111)-4*w(111000,010200,100020,101001,001101,010011)$   
 $+3/2*w(101100,011100,000210,200001,002001,100002)-2*w(021000,000300,011010,002010,100101,100011)+3/4*w(030000,000210,100020,200001,002001,100002)$   
 $-w(030000,011010,100110,001020,101001,000201)-2*w(210000,012000,001200,000030,011001,000201)+3/2*w(030000,100110,000120,200001,002001,100002)$   
 $+5/6*w(030000,100200,000030,200001,002001,100002)-2*w(111000,011100,000300,002010,001101,100011)-4*w(102000,110010,020010,000120,010101,010011)$   
 $+6*w(101100,100110,010110,110001,002001,100002)-3*w(201000,012000,000300,011001,100011,000111)+9*w(101100,100200,001110,110001,002001,100002)$   
 $-5*w(101100,000210,200001,110001,002001,100002)-1/2*w(200100,002010,010110,010020,020001,100002)+2*w(101100,200010,000210,020001,002001,100002)$   
 $+w(201000,003000,000300,010020,010101,010011)+3*w(101100,100200,100020,020001,002001,100002)+9*w(101100,100200,001200,101001,002001,100002)$   
 $-6*w(101100,010200,100110,101001,002001,100002)-3*w(101100,000300,200001,101001,002001,100002)-3/2*w(101100,000300,200010,011001,002001,100002)$   
 $-w(021000,002100,000300,002010,100101,100011)+9*w(101100,100200,100110,011001,002001,100002)+4*w(111000,010200,001200,002010,001101,100011)$   
 $+w(101100,002100,010200,002010,100101,100002)-w(120000,012000,011100,001110,000120,000111)-2*w(111000,110100,000120,101001,001101,010011)$   
 $-2*w(101100,010200,011010,002010,100101,100002)-3*w(201000,002100,001200,010020,010101,010011)-6*w(101100,002100,011010,010110,100101,100002)$   
 $+2*w(101100,011100,002010,010110,100101,100002)+4*w(101100,020010,002010,010110,100101,100002)+2*w(102000,101100,020010,000120,010101,010011)$   
 $+2*w(201000,010200,011010,011001,100011,000111)-4*w(210000,011100,011010,000030,011001,000201)+8*w(101100,011100,002100,001110,100101,100002)$   
 $-8*w(101100,020010,011010,001110,100101,100002)-6*w(030000,002010,100110,001110,100101,100002)-3*w(030000,101010,002010,000210,100101,100002)$

+w(030000,001200,002010,100020,100101,100002)+w(030000,002010,010110,100020,100101,100002)-w(002100,100200,020010,011010,001101,100011)  
 -2\*w(030000,002100,001110,100020,100101,100002)-6\*w(201000,011100,010110,011001,100011,000111)+w(030000,011010,001110,100020,100101,100002)  
 +w(030000,003000,000210,100020,100101,100002)+7\*w(100200,100110,110001,011001,002001,100011)+3\*w(101100,002100,020010,010020,100101,100002)  
 -6\*w(011100,110010,011010,100020,010101,010011)-\8\*w(101100,011100,011010,010020,100101,100002)-w(200100,002100,001110,010020,020001,100002)  
 +4\*w(210000,020010,011010,000030,011001,000201)+4\*w(201000,020010,010110,011001,100011,000111)-w(030000,011010,100020,010020,100101,100002)  
 -2\*w(102000,011100,110010,000120,010101,010011)-4\*w(101100,011100,020010,001020,100101,100002)+2\*w(002100,010200,110010,011010,001101,100011)  
 +2\*w(030000,001200,101010,001020,100101,100002)-3\*w(030000,100200,002010,001020,100101,100002)-2\*w(030000,002100,100110,001020,100101,100002)  
 +2\*w(011100,020010,101010,100020,010101,010011)-2\*w(030000,011010,100110,001020,100101,100002)-w(030000,101010,010110,001020,100101,100002)  
 +3\*w(100200,010110,200001,011001,002001,100011)+4\*w(030000,101100,001110,001020,100101,100002)+2\*w(101100,110010,010110,101001,010101,001011)  
 +w(030000,110010,001110,001020,100101,100002)-w(030000,102000,000210,001020,100101,100002)+1/2\*w(210000,020100,002010,000030,011001,000201)  
 -w(030000,020010,100020,001020,100101,100002)-w(030000,110010,010020,001020,100101,100002)-5\*w(201000,021000,000300,101010,001101,000012)  
 +2\*w(102000,101100,001200,010020,010101,010011)+5\*w(201000,011100,100200,011010,001101,000012)+2\*w(201000,101100,010200,011010,001101,000012)  
 +w(201000,110100,001200,011010,001101,000012)-2\*w(100200,001200,101010,020001,002001,100011)-\5\*w(201000,111000,000300,011010,001101,000012)  
 -2\*w(201000,010200,110010,011010,001101,000012)-w(201000,100200,020010,011010,001101,000012)+1/2\*w(201000,020100,001110,010020,010011,100002)  
 +4\*w(030000,001200,101010,100110,001101,001011)-1/2\*w(201000,021000,000210,010020,010011,100002)+w(201000,011100,010200,001020,010011,100002)  
 +3/2\*w(201000,020100,001200,001020,010011,100002)+3\*w(030000,100200,002010,100110,001101,001011)+6\*w(120000,110010,101010,010110,010011,000012)  
 +6\*w(120000,200010,011010,010110,010011,000012)+w(120000,200100,002010,010110,010011,000012)+4\*w(120000,102000,100110,010110,010011,000012)  
 +2\*w(100200,001200,110010,011001,002001,100011)-w(120000,200100,002100,001110,010011,000012)+w(120000,102000,100200,001110,010011,000012)  
 +w(120000,201000,001200,001110,010011,000012)-2\*w(110010,002010,010110,200001,011001,000201)-w(120000,012000,010110,000030,100101,001101)  
 +w(111000,200100,000210,002001,001101,010011)+w(101100,011100,020010,001020,101001,000201)+4\*w(002100,200010,020010,100101,001101,010011)  
 +2\*w(120000,110100,101010,001110,010011,000012)+w(120000,200100,011010,001110,010011,000012)+2\*w(120000,111000,100110,001110,010011,000012)  
 +w(120000,201000,010110,001110,010011,000012)-1/2\*w(120000,003000,200100,000210,010011,000012)+5\*w(102000,020100,100110,001020,010101,010011)  
 -w(120000,102000,101100,000210,010011,000012)-1/2\*w(120000,201000,002100,000210,010011,000012)-4\*w(110010,011010,001110,200001,011001,000201)  
 -2\*w(120000,111000,101010,000210,010011,000012)-w(120000,201000,011010,000210,010011,000012)-4\*w(201000,011010,010110,001110,010101,010011)  
 -2\*w(120000,101100,011100,100020,010011,000012)-w(120000,012000,100200,100020,010011,000012)+w(120000,102000,010200,100020,010011,000012)  
 +6\*w(120000,110010,020010,100020,010011,000012)-3\*w(100200,100110,020001,101001,002001,100011)+2\*w(120000,110100,011010,100020,010011,000012)  
 -\2\*w(120000,111000,010110,100020,010011,000012)+6\*w(120000,200010,020010,010020,010011,000012)-6\*w(201000,002100,010110,001110,010101,010011)  
 +w(120000,110100,101100,001020,010011,000012)-w(102000,100200,020010,001020,010101,010011)+7/2\*w(120000,200100,011100,001020,010011,000012)  
 -w(120000,111000,100200,001020,010011,000012)-7/2\*w(120000,201000,010200,001020,010011,000012)-w(030000,011010,100020,010020,101001,000201)  
 -2\*w(120000,020100,200010,001020,010011,000012)+2\*w(120000,110100,110010,001020,010011,000012)+7/2\*w(120000,200100,020010,001020,010011,000012)  
 -1/2\*w(200100,011010,001110,010020,020001,100002)+7/2\*w(120000,012000,200100,000120,010011,000012)+w(120000,102000,110100,000120,010011,000012)  
 +w(120000,111000,101100,000120,010011,000012)+7/2\*w(120000,201000,011100,000120,010011,000012)+2\*w(120000,021000,200010,000120,010011,000012)

$-2*w(120000,111000,110010,000120,010011,000012)-7/2*w(120000,201000,020010,000120,010011,000012)+5/2*w(120000,021000,200100,000030,010011,000012)$   
 $+4*w(120000,111000,110100,000030,010011,000012)+w(201000,010200,002010,001110,010101,010011)+5/2*w(120000,201000,020100,000030,010011,000012)$   
 $+2*w(110100,002010,001110,200001,011001,000201)+w(120000,030000,200010,000030,010011,000012)-w(020100,101100,101010,200001,010011,000012)$   
 $+2*w(111000,200010,100101,010101,010011,001011)+w(020100,110010,101010,200001,010011,000012)+4*w(111000,010020,101001,100101,010101,100011)$   
 $-3*w(020100,200010,011010,200001,010011,000012)+4*w(111000,100200,002010,100101,001101,010011)-2*w(120000,030000,002010,001110,000120,000111)$   
 $-3/2*w(120000,021000,003000,000210,000120,000111)-3/2*w(120000,100200,002010,200001,010011,000012)-3*w(120000,011010,100110,200001,010011,000012)$   
 $-3*w(120000,101010,010110,200001,010011,000012)-3*w(102000,010200,110010,001020,010101,010011)+3*w(120000,101100,001110,200001,010011,000012)$   
 $-3/2*w(120000,102000,000210,200001,010011,000012)-4*w(011100,200010,011010,001110,010101,010011)-3/2*w(120000,020010,100020,200001,010011,000012)$   
 $-6*w(120000,110010,010020,200001,010011,000012)+6*w(100200,001200,110001,101001,002001,100011)+2*w(120000,110100,001020,200001,010011,000012)$   
 $-2*w(120000,111000,000120,200001,010011,000012)-3/4*w(200100,002100,001200,001020,020001,100002)-2*w(020100,200010,101010,110001,010011,000012)$   
 $-4*w(120000,101010,100110,110001,010011,000012)-5/2*w(120000,200100,001020,110001,010011,000012)+5/2*w(120000,201000,000120,110001,010011,000012)$   
 $-2*w(020100,101100,200010,101001,010011,000012)+4*w(020100,200010,110010,101001,010011,000012)+2*w(201000,001200,011010,001110,010101,010011)$   
 $+4*w(120000,110010,100110,101001,010011,000012)-4*w(120000,200100,001110,101001,010011,000012)+4*w(120000,201000,000210,101001,010011,000012)$   
 $+7*w(102000,110100,001200,001020,010101,010011)-4*w(120000,110100,100020,101001,010011,000012)-6*w(101100,100110,200001,011001,010101,001011)$   
 $+w(201000,020100,010020,011001,100011,000111)-10*w(111000,101100,100200,001101,010011,001011)+2*w(111000,200100,001200,001101,010011,001011)$   
 $+4*w(111000,002100,100110,100101,001101,010011)-1/2*w(120000,003000,020100,010020,000120,000111)+w(101100,010200,200010,002001,010101,001011)$   
 $-2*w(111000,011010,100110,100101,001101,010011)+4*w(021000,100200,011010,000210,101001,001011)+5*w(110100,002010,010020,200001,011001,000201)$   
 $-2*w(101100,100200,110010,002001,010101,001011)+4*w(111000,101010,010110,100101,001101,010011)-4*w(111000,101100,001110,100101,001101,010011)$   
 $-2*w(011100,110010,200001,011001,100011,000111)-3*w(101100,100200,200001,002001,010101,001011)+4*w(101100,002100,110010,100101,010101,001011)$   
 $+3*w(110100,002100,001020,200001,011001,000201)+2*w(111000,110010,001110,100101,001101,010011)+2*w(111000,010200,200010,001101,010011,001011)$   
 $-4*w(201000,001200,110001,011001,100011,000111)-8*w(101100,011100,101010,100101,010101,001011)-2*w(110010,020010,001020,200001,011001,000201)$   
 $+2*w(111000,102000,000210,100101,001101,010011)+8*w(111000,011100,100020,100101,001101,010011)+6*w(110100,011010,001020,200001,011001,000201)$   
 $-2*w(101100,110010,011010,100101,010101,001011)-10*w(011100,200010,110001,011001,100011,000111)-2*w(120000,012000,011100,010020,000120,000111)$   
 $+3/2*w(200100,001200,011010,001020,020001,100002)+2*w(021000,011100,100110,000210,101001,001011)-2*w(021000,020010,100110,000210,101001,001011)$   
 $+4*w(111000,110010,000120,110001,100011,010002)-6*w(111000,110100,000030,110001,100011,010002)+16*w(011100,110010,101010,001110,010101,010011)$   
 $+2*w(111000,020010,100020,100101,001101,010011)+4*w(201000,101010,200001,010101,000201,001002)-2*w(201000,200010,101001,010101,000201,001002)$   
 $+5*w(201000,011100,200010,001101,000201,001002)-4*w(021000,110010,010110,000210,101001,001011)+2*w(021000,110100,001110,000210,101001,001011)$   
 $+w(021000,010200,001200,100020,101001,001011)+4*w(021000,010200,100020,110001,100011,001011)-4*w(102000,110100,000300,001110,101001,001002)$   
 $+7*w(010200,200010,020010,001110,101001,001002)-w(021000,011100,000300,100020,101001,001011)-2*w(021000,000300,020010,100020,101001,001011)$   
 $+3*w(102000,101100,010200,001020,010101,010011)-2*w(100200,200001,020001,101001,100011,001011)-2*w(100200,020010,010110,101001,002001,100011)$   
 $+4*w(111000,110010,011010,100101,001101,000111)+8*w(111000,110100,002010,100101,001101,000111)-w(021000,010200,010110,100020,101001,001011)$   
 $+2*w(021000,020100,000210,100020,101001,001011)-4*w(111000,101100,010020,100101,001101,010011)+w(021000,100200,001200,010020,101001,001011)$

$-w(021000,101100,000300,010020,101001,001011)-w(111000,002100,100200,100020,010011,010002)-2*w(111000,101100,001200,100020,010011,010002)$   
 $-2*w(021000,000300,110010,010020,101001,001011)+w(201000,110010,020010,101001,000111,000102)-7*w(201000,020100,101010,101001,000111,000102)$   
 $-2*w(201000,110100,011010,101001,000111,000102)-2*w(201000,021000,100110,101001,000111,000102)+8*w(002010,200001,110001,100101,010101,100011)$   
 $-7*w(201000,111000,010110,101001,000111,000102)+w(201000,011100,100200,011001,100011,000012)-3*w(102000,001200,000300,200001,101001,001002)$   
 $-3*w(010200,001200,101010,200001,101001,001002)-w(010200,011010,100110,200001,101001,001002)-3*w(010200,101010,010110,200001,101001,001002)$   
 $+4*w(010200,110010,001110,200001,101001,001002)-3*w(102000,010200,000210,200001,101001,001002)+1/2*w(010200,020010,100020,200001,101001,001002)$   
 $+w(010200,110010,010020,200001,101001,001002)+5*w(102000,000300,100110,110001,101001,001002)+4*w(010200,101010,100110,110001,101001,001002)$   
 $-5*w(010200,200010,001110,110001,101001,001002)+5*w(102000,100200,000210,110001,101001,001002)+8*w(010200,110010,100020,110001,101001,001002)$   
 $-3*w(030000,200010,001020,100101,010101,001011)-3/4*w(200100,010200,002010,001020,020001,100002)+8*w(201000,010110,110001,011001,100011,000111)$   
 $-w(021000,100200,020010,000120,101001,001011)+5*w(021000,020100,100110,000120,101001,001011)-4*w(101100,002100,200001,100101,010101,001011)$   
 $+2*w(101100,011010,200001,100101,010101,001011)+2*w(002100,200010,110001,100101,001101,010011)+4*w(101100,101010,110001,100101,010101,001011)$   
 $-2*w(111000,100020,110001,100101,001101,010011)+2*w(201000,010200,101001,011001,100011,000111)-2*w(110010,002010,100110,110001,011001,000201)$   
 $-4*w(002100,200010,110010,010101,001101,010011)+6*w(110010,101010,001110,110001,011001,000201)-6*w(101100,200001,101001,100101,010101,001011)$   
 $-1/2*w(120000,021000,002100,010020,000120,000111)-w(201000,011100,010200,002001,100011,000111)+6*w(101100,200010,011001,100101,010101,001011)$   
 $+6*w(111000,101010,100110,010101,001101,010011)+2*w(120000,012000,020010,010020,000120,000111)+4*w(110010,011010,100020,110001,011001,000201)$   
 $+6*w(110010,101010,010020,110001,011001,000201)-14*w(101100,011100,002100,100200,001101,001011)-2*w(111000,200010,001110,010101,001101,010011)$   
 $+w(201000,020100,001200,002001,100011,000111)+4*w(101100,002100,010200,110010,001101,001011)-8*w(101100,011100,001200,110010,001101,001011)$   
 $-2*w(201000,021000,000300,002001,100011,000111)+10*w(111000,110010,100020,010101,001101,010011)+3*w(021000,110100,010110,000120,101001,001011)$   
 $-12*w(101100,011100,010200,101010,001101,001011)-2*w(111000,200010,010020,010101,001101,010011)+2*w(111000,003000,000210,100101,010101,100011)$   
 $+1/2*w(201000,020100,002010,000210,010011,100002)+w(201000,012000,010110,000210,010011,100002)-w(100200,020010,100020,020001,002001,100011)$   
 $-w(201000,021000,001110,000210,010011,100002)+4*w(101100,010200,020010,101010,001101,001011)-4*w(201000,010200,020010,002001,100011,000111)$   
 $-w(201000,002100,010200,010020,010011,100002)-6*w(101100,011100,100200,011010,001101,001011)+2*w(111000,200100,001020,010101,001101,010011)$   
 $-3/2*w(200100,002100,010110,001020,020001,100002)-2*w(201000,011100,001200,010020,010011,100002)-8*w(101100,010200,110010,011010,001101,001011)$   
 $+2*w(002100,200010,200001,010101,001101,010011)+w(201000,012000,000300,010020,010011,100002)+3/2*w(120000,021000,011010,010020,000120,000111)$   
 $+6*w(201000,020100,010110,002001,100011,000111)+2*w(101100,100200,020010,011010,001101,001011)-6*w(111000,110100,100110,001101,010011,001011)$   
 $+2*w(111000,200100,010110,001101,010011,001011)-20*w(111000,110010,101010,010101,010011,000111)+6*w(111000,200010,011010,010101,010011,000111)$   
 $-2*w(030000,000300,200010,002010,001101,001011)+2*w(111000,200100,002010,010101,010011,000111)+14*w(111000,102000,100110,010101,010011,000111)$   
 $+2*w(201000,020010,010110,010020,010011,100002)+2*w(111000,011010,001110,100101,010101,100011)+5*w(201000,010200,110001,002001,100011,000111)$   
 $+4*w(101100,011100,020010,100110,001101,001011)-2*w(111000,002100,200010,100101,010101,000012)+2*w(111000,101100,101010,100101,010101,000012)$   
 $-6*w(111000,110010,101010,100101,010101,000012)-2*w(111000,200010,011010,100101,010101,000012)-2*w(111000,102000,100110,100101,010101,000012)$   
 $+2*w(111000,101010,200001,100101,010101,000012)+4*w(111000,200010,101001,100101,010101,000012)+4*w(111000,101100,002100,100200,001101,000012)$   
 $-2*w(111000,200100,002100,001200,001101,000012)+4*w(111000,102000,101100,000300,001101,000012)+w(111000,002100,010200,200010,001101,000012)$



+w(111000,012000,000300,200010,001101,000012)+w(111000,002100,100200,110010,001101,000012)+w(111000,102000,000300,110010,001101,000012)  
 -3\*w(111000,001200,200010,020010,001101,000012)-8\*w(111000,101100,010200,101010,001101,000012)-2\*w(111000,110100,001200,101010,001101,000012)  
 -2\*w(111000,010200,110010,101010,001101,000012)-2\*w(111000,101100,100200,011010,001101,000012)-\4\*w(111000,200100,001200,011010,001101,000012)  
 +2\*w(111000,010200,200010,011010,001101,000012)+2\*w(111000,110100,100200,002010,001101,000012)+3/2\*w(111000,200100,010200,002010,001101,000012)  
 +8\*w(111000,101100,011100,100110,001101,000012)+2\*w(111000,110100,002100,100110,001101,000012)+w(111000,012000,100200,100110,001101,000012)  
 +w(111000,102000,010200,100110,001101,000012)+2\*w(111000,011100,110010,100110,001101,000012)-4\*w(111000,101100,020010,100110,001101,000012)  
 -6\*w(111000,110010,020010,100110,001101,000012)-4\*w(111000,020100,101010,100110,001101,000012)+4\*w(111000,110100,011010,100110,001101,000012)  
 -w(111000,200100,002100,010110,001101,000012)+2\*w(111000,101100,110010,010110,001101,000012)+6\*w(111000,200010,020010,010110,001101,000012)  
 -4\*w(111000,110100,101010,010110,001101,000012)+4\*w(111000,200100,011010,010110,001101,000012)+2\*w(111000,200100,011100,001110,001101,000012)  
 -4\*w(111000,020100,200010,001110,001101,000012)+2\*w(111000,200100,020010,001110,001101,000012)-3/2\*w(111000,012000,200100,000210,001101,000012)  
 +2\*w(111000,102000,110100,000210,001101,000012)-5\*w(010200,200010,010020,110001,101001,001002)+8\*w(010200,100020,200001,110001,101001,001002)  
 -5\*w(010200,200010,100020,020001,101001,001002)+w(102000,001200,000300,200010,011001,001002)-w(010200,001200,200010,101010,011001,001002)  
 -4\*w(102000,100200,001200,100110,011001,001002)+4\*w(102000,101100,000300,100110,011001,001002)-w(102000,000300,110010,100110,011001,001002)  
 -2\*w(010200,110010,101010,100110,011001,001002)-2\*w(201000,200100,010110,002001,010101,000012)+w(201000,100200,200001,002001,010101,000012)  
 -6\*w(201000,101100,002100,100101,010101,000012)-5/2\*w(201000,003000,100200,100101,010101,000012)+7/2\*w(201000,102000,001200,100101,010101,000012)  
 -2\*w(201000,002100,110010,100101,010101,000012)-2\*w(201000,011100,101010,100101,010101,000012)-3\*w(201000,020010,101010,100101,010101,000012)  
 -4\*w(102000,010200,101010,010020,010101,010011)-2\*w(201000,101100,011010,100101,010101,000012)+2\*w(201000,110010,011010,100101,010101,000012)  
 -2\*w(201000,110100,002010,100101,010101,000012)-w(201000,012000,100110,100101,010101,000012)-3\*w(201000,102000,010110,100101,010101,000012)  
 +2\*w(201000,111000,001110,100101,010101,000012)+4\*w(111000,002100,001110,100101,010101,100011)-1/2\*w(201000,021000,100020,100101,010101,000012)  
 -3\*w(201000,111000,010020,100101,010101,000012)+5\*w(201000,002100,200001,100101,010101,000012)+5\*w(201000,011010,200001,100101,010101,000012)  
 -3\*w(100200,101010,010110,020001,002001,100011)-6\*w(201000,101010,110001,100101,010101,000012)+4\*w(201000,101100,101001,100101,010101,000012)  
 -4\*w(201000,110010,101001,100101,010101,000012)+11\*w(201000,200001,101001,100101,010101,000012)-w(201000,200010,011001,100101,010101,000012)  
 -2\*w(201000,200100,002001,100101,010101,000012)+8\*w(201000,011100,002100,100200,001101,000012)+6\*w(201000,101100,002100,010200,001101,000012)  
 -1/2\*w(201000,003000,100200,010200,001101,000012)-4\*w(201000,101100,011100,001200,001101,000012)-2\*w(111000,002010,010110,100101,010101,100011)  
 +2\*w(201000,110100,002100,001200,001101,000012)+3/2\*w(201000,012000,100200,001200,001101,000012)+3\*w(201000,102000,010200,001200,001101,000012)  
 +2\*w(201000,012000,101100,000300,001101,000012)+3\*w(201000,102000,011100,000300,001101,000012)-7\*w(100200,011010,100110,020001,002001,100011)  
 -w(201000,111000,002100,000300,001101,000012)+1/2\*w(201000,002100,010200,110010,001101,000012)+1/2\*w(201000,012000,000300,110010,001101,000012)  
 +2\*w(201000,001200,110010,020010,001101,000012)-6\*w(111000,001200,002010,100101,010101,100011)+5\*w(201000,011100,010200,101010,001101,000012)  
 -9\*w(020100,011100,002100,200010,100011,000012)+2\*w(020100,101100,002100,110010,100011,000012)+3\*w(120000,002100,001200,110010,100011,000012)  
 -w(120000,003000,000300,110010,100011,000012)-8\*w(020100,101100,011100,101010,100011,000012)-w(120000,002100,010200,101010,100011,000012)  
 -2\*w(002100,100200,110010,002001,010101,100011)-2\*w(120000,011100,001200,101010,100011,000012)+2\*w(110010,001020,200001,110001,011001,000201)  
 +w(120000,012000,000300,101010,100011,000012)-w(021000,001200,000210,200001,002001,100011)+4\*w(020100,011100,110010,101010,100011,000012)

$-5/2*w(300000,000300,002010,011001,002001,000201)+8*w(020100,110010,020010,101010,100011,000012)-w(201000,003000,000300,001110,010101,010011)$   
 $-w(120000,002100,100200,011010,100011,000012)-2*w(120000,101100,001200,011010,100011,000012)+w(120000,102000,000300,011010,100011,000012)$   
 $+12*w(020100,011100,200010,011010,100011,000012)+8*w(020100,101100,110010,011010,100011,000012)+12*w(020100,200010,020010,011010,100011,000012)$   
 $+8*w(120000,010200,101010,011010,100011,000012)-w(120000,011100,100200,002010,100011,000012)-w(120000,101100,010200,002010,100011,000012)$   
 $+w(120000,110100,001200,002010,100011,000012)-w(120000,111000,000300,002010,100011,000012)-4*w(200100,002100,100110,011001,002001,000201)$   
 $-2*w(002100,010200,200010,002001,010101,100011)+2*w(120000,100200,020010,002010,100011,000012)+2*w(120000,011100,002100,100110,100011,000012)$   
 $+w(120000,003000,010200,100110,100011,000012)-w(120000,012000,001200,100110,100011,000012)-5*w(201000,002100,001200,001110,010101,010011)$   
 $+8*w(120000,011100,011010,100110,100011,000012)-8*w(120000,020010,011010,100110,100011,000012)-4*w(120000,020100,002010,100110,100011,000012)$   
 $+2*w(120000,101100,002100,010110,100011,000012)+2*w(101100,011100,011010,010020,101001,000201)+w(120000,003000,100200,010110,100011,000012)$   
 $-w(120000,102000,001200,010110,100011,000012)+w(021000,000300,001110,200001,002001,100011)-8*w(120000,011100,101010,010110,100011,000012)$   
 $-8*w(120000,020010,101010,010110,100011,000012)+12*w(120000,110010,011010,010110,100011,000012)+8*w(120000,012000,100110,010110,100011,000012)$   
 $-2*w(120000,110100,002100,001110,100011,000012)+w(120000,012000,100200,001110,100011,000012)-2*w(111000,000120,200001,011001,010101,100011)$   
 $+w(120000,102000,010200,001110,100011,000012)+2*w(120000,111000,001200,001110,100011,000012)+2*w(011100,200010,002010,010110,010101,010011)$   
 $-4*w(120000,101100,020010,001110,100011,000012)-4*w(120000,020100,101010,001110,100011,000012)-4*w(120000,021000,100110,001110,100011,000012)$   
 $-2*w(102000,110010,011010,000210,010101,010011)-w(120000,003000,110100,000210,100011,000012)-w(120000,012000,101100,000210,100011,000012)$   
 $-w(120000,102000,011100,000210,100011,000012)-w(120000,111000,002100,000210,100011,000012)+2*w(120000,102000,020010,000210,100011,000012)$   
 $-5/2*w(021000,110100,010200,000030,002001,100011)+4*w(120000,021000,101010,000210,100011,000012)+3*w(200010,020010,100110,011001,002001,000201)$   
 $+2*w(120000,020100,011010,100020,100011,000012)-2*w(120000,021000,010110,100020,100011,000012)-2*w(120000,101100,011100,010020,100011,000012)$   
 $-w(120000,012000,100200,010020,100011,000012)+w(120000,102000,010200,010020,100011,000012)+4*w(200100,011010,100110,011001,002001,000201)$   
 $+12*w(120000,110010,020010,010020,100011,000012)-8*w(120000,020100,101010,010020,100011,000012)-4*w(120000,110100,011010,010020,100011,000012)$   
 $+8*w(120000,021000,100110,010020,100011,000012)+4*w(120000,111000,010110,010020,100011,000012)+3*w(120000,030000,100020,010020,100011,000012)$   
 $-4*w(120000,020100,101100,001020,100011,000012)-1/2*w(200100,011010,010110,001020,020001,100002)+2*w(102000,101100,011010,000210,010101,010011)$   
 $-2*w(120000,110100,011100,001020,100011,000012)+4*w(120000,021000,100200,001020,100011,000012)+2*w(011100,110010,002010,100110,010101,010011)$   
 $+2*w(120000,111000,010200,001020,100011,000012)-4*w(120000,020100,110010,001020,100011,000012)-2*w(120000,110100,020010,001020,100011,000012)$   
 $-2*w(120000,030000,100110,001020,100011,000012)-2*w(120000,012000,110100,000120,100011,000012)-4*w(120000,102000,020100,000120,100011,000012)$   
 $-4*w(120000,021000,101100,000120,100011,000012)-2*w(120000,111000,011100,000120,100011,000012)+4*w(120000,021000,110010,000120,100011,000012)$   
 $+2*w(120000,111000,020010,000120,100011,000012)+2*w(120000,030000,101010,000120,100011,000012)-4*w(120000,021000,110100,000030,100011,000012)$   
 $-\backslash 4*w(120000,111000,020100,000030,100011,000012)+2*w(120000,030000,110010,000030,100011,000012)-w(020100,101100,002100,200001,100011,000012)$   
 $-3*w(020100,011100,101010,200001,100011,000012)-\backslash 8*w(011100,101010,011010,100110,010101,010011)+9*w(111000,100200,200001,001101,001011,100002)$   
 $-2*w(111000,200100,100101,001101,001011,100002)+3/2*w(111000,200100,002100,000201,001011,100002)+3*w(111000,102000,100200,000201,001011,100002)$   
 $-w(111000,011100,200010,000201,001011,100002)+3*w(111000,200010,020010,000201,001011,100002)-6*w(111000,110100,101010,000201,001011,100002)$   
 $+w(111000,200100,011010,000201,001011,100002)-9*w(111000,101100,200001,000201,001011,100002)-9*w(111000,110010,200001,000201,001011,100002)$

+2\*w(111000,200100,101001,000201,001011,100002)-6\*w(111000,011100,100200,100011,001011,100002)-6\*w(111000,101100,010200,100011,001011,100002)  
 +6\*w(111000,010200,110010,100011,001011,100002)-6\*w(111000,100200,020010,100011,001011,100002)-6\*w(111000,110100,010110,100011,001011,100002)  
 -w(111000,010200,200001,100011,001011,100002)+7\*w(201000,021000,000300,011010,100011,000012)+4\*w(201000,010200,020010,011010,100011,000012)  
 +3/2\*w(201000,020100,010200,002010,100011,000012)+7\*w(201000,020100,002100,010110,100011,000012)-w(201000,012000,010200,010110,100011,000012)  
 -7\*w(201000,021000,001200,010110,100011,000012)-4\*w(201000,011100,020010,010110,100011,000012)-2\*w(111000,020010,001020,100101,010101,100011)  
 -2\*w(201000,020100,011010,010110,100011,000012)-4\*w(201000,020100,011100,001110,100011,000012)+w(201000,021000,010200,001110,100011,000012)  
 +4\*w(201000,020100,020010,001110,100011,000012)-5/2\*w(201000,012000,020100,000210,100011,000012)-w(201000,021000,011100,000210,100011,000012)  
 -4\*w(201000,021000,020010,000210,100011,000012)+4\*w(201000,020100,011100,010020,100011,000012)-4\*w(201000,021000,010200,010020,100011,000012)  
 -w(201000,020100,020010,010020,100011,000012)-w(201000,021000,020100,000120,100011,000012)-1/2\*w(201000,002100,010200,110001,100011,000012)  
 -w(201000,011100,001200,110001,100011,000012)+1/2\*w(201000,012000,000300,110001,100011,000012)-2\*w(111000,011100,001020,100101,010101,100011)  
 -4\*w(201000,010200,011010,110001,100011,000012)+4\*w(201000,011100,010110,110001,100011,000012)+9\*w(201000,020010,010110,110001,100011,000012)  
 +4\*w(201000,020100,001110,110001,100011,000012)-4\*w(201000,021000,000210,110001,100011,000012)+9/2\*w(201000,020100,010020,110001,100011,000012)  
 +w(102000,020010,100110,010020,010101,010011)+3/2\*w(201000,002100,100200,020001,100011,000012)+3\*w(201000,101100,001200,020001,100011,000012)  
 -3/2\*w(201000,102000,000300,020001,100011,000012)-5\*w(201000,010200,101010,020001,100011,000012)+w(201000,100200,011010,020001,100011,000012)  
 +5\*w(201000,011100,100110,020001,100011,000012)+w(201000,020010,100110,020001,100011,000012)-w(201000,101100,010110,020001,100011,000012)  
 +5\*w(201000,110010,010110,020001,100011,000012)+w(201000,110100,001110,020001,100011,000012)-w(201000,111000,000210,020001,100011,000012)  
 +1/2\*w(201000,020100,100020,020001,100011,000012)-7/2\*w(201000,110100,010020,020001,100011,000012)+2\*w(201000,010110,200001,020001,100011,000012)  
 -w(100200,110010,010020,020001,002001,100011)+4\*w(201000,100110,110001,020001,100011,000012)+10\*w(201000,011100,010200,101001,100011,000012)  
 +10\*w(111000,002100,010020,100101,010101,100011)+5\*w(201000,020100,001200,101001,100011,000012)-5\*w(201000,021000,000300,101001,100011,000012)  
 +4\*w(102000,011100,100110,010020,010101,010011)-5\*w(201000,010200,020010,101001,100011,000012)+10\*w(201000,020100,010110,101001,100011,000012)  
 +2\*w(201000,010200,110001,101001,100011,000012)-8\*w(201000,100200,020001,101001,100011,000012)+1/2\*w(201000,021000,010200,000030,010011,100002)  
 +9\*w(021000,100200,000120,110001,002001,100011)+1/2\*w(201000,020100,020010,000030,010011,100002)-3\*w(011100,001200,101010,200001,010011,100002)  
 +4\*w(030000,110010,100110,001110,001101,001011)+6\*w(201000,020001,101001,100101,100011,000111)+2\*w(111000,102000,100200,001101,010011,000111)  
 -6\*w(111000,011100,200010,001101,010011,000111)+3\*w(011100,100200,002010,200001,010011,100002)+6\*w(030000,200010,010110,001110,001101,001011)  
 +3\*w(011100,002100,100110,200001,010011,100002)-3\*w(011100,011010,100110,200001,010011,100002)-10\*w(002100,020010,101010,100101,010101,100011)  
 +2\*w(030000,002100,200010,000210,001101,001011)+3\*w(011100,101010,010110,200001,010011,100002)+2\*w(110100,002100,010200,001020,101001,001101)  
 -2\*w(111000,010200,101010,002010,000201,010011)+2\*w(201000,011100,011001,100101,100011,000111)+w(120000,020010,011010,000030,100101,001101)  
 +34\*w(111000,101100,110010,001101,010011,000111)-2\*w(111000,100200,011010,002010,000201,010011)+w(210000,002010,000120,110001,011001,000201)  
 +4\*w(030000,101100,101010,000210,001101,001011)+16\*w(011100,110010,001110,200001,010011,100002)+w(201000,100200,110010,020001,001011,000012)  
 +2\*w(201000,110100,100110,020001,001011,000012)-3\*w(201000,200100,010110,020001,001011,000012)+8\*w(100200,020010,010020,110001,002001,100011)  
 -w(201000,100200,200001,020001,001011,000012)-5\*w(201000,020100,100200,101001,001011,000012)-3\*w(102000,020100,001110,100020,010101,010011)  
 -3\*w(201000,110100,010200,101001,001011,000012)-w(201000,110100,100200,011001,001011,000012)+4\*w(201000,020100,101100,100101,001011,000012)

$+4*w(201000,110100,011100,100101,001011,000012)+w(201000,021000,100200,100101,001011,000012)-3*w(111000,000210,200001,002001,010101,100011)$   
 $-w(201000,111000,010200,100101,001011,000012)-w(201000,110100,020010,100101,001011,000012)-6*w(201000,110100,110001,100101,001011,000012)$   
 $-3*w(201000,200100,020001,100101,001011,000012)+2*w(201000,110100,101100,010101,001011,000012)-w(201000,111000,100200,010101,001011,000012)$   
 $+w(201000,020100,200010,010101,001011,000012)-w(021000,000300,100020,110001,002001,100011)-6*w(201000,110100,110010,010101,001011,000012)$   
 $-4*w(201000,200100,020010,010101,001011,000012)+2*w(201000,110100,200001,010101,001011,000012)+w(201000,200100,110001,010101,001011,000012)$   
 $-2*w(201000,200100,020100,001101,001011,000012)-2*w(201000,021000,200100,000201,001011,000012)-2*w(201000,111000,110100,000201,001011,000012)$   
 $+w(201000,110100,020100,100011,001011,000012)+3*w(201000,200100,020100,010011,001011,000012)-6*w(201000,020100,101100,002100,000111,000012)$   
 $-6*w(201000,110100,011100,002100,000111,000012)+5/2*w(201000,003000,020100,100200,000111,000012)-1/2*w(201000,012000,011100,100200,000111,000012)$   
 $-w(201000,021000,002100,100200,000111,000012)+7/2*w(201000,003000,110100,010200,000111,000012)-2*w(201000,012000,101100,010200,000111,000012)$   
 $-4*w(021000,100110,000210,110001,002001,100011)-7/2*w(201000,102000,011100,010200,000111,000012)+5/2*w(201000,111000,002100,010200,000111,000012)$   
 $-4*w(111000,110100,000120,002001,010101,100011)-5/2*w(201000,012000,110100,001200,000111,000012)-7/2*w(201000,102000,020100,001200,000111,000012)$   
 $-w(201000,021000,101100,001200,000111,000012)+4*w(201000,111000,011100,001200,000111,000012)-3/2*w(201000,111000,012000,000300,000111,000012)$   
 $+2*w(102000,011100,010110,100020,010101,010011)-w(201000,012000,010200,110010,000111,000012)+2*w(201000,101100,011100,020010,000111,000012)$   
 $-5*w(201000,110100,002100,020010,000111,000012)-w(201000,012000,100200,020010,000111,000012)-3*w(201000,102000,010200,020010,000111,000012)$   
 $+5*w(201000,111000,001200,020010,000111,000012)+w(111000,100200,010020,002001,010101,100011)-4*w(201000,020100,011100,101010,000111,000012)$   
 $+w(201000,021000,010200,101010,000111,000012)-w(201000,020100,020010,101010,000111,000012)+6*w(201000,020100,101100,011010,000111,000012)$   
 $+2*w(201000,110100,011100,011010,000111,000012)-5*w(201000,021000,100200,011010,000111,000012)+4*w(201000,111000,010200,011010,000111,000012)$   
 $+5*w(201000,020100,110010,011010,000111,000012)-6*w(201000,200001,110001,100101,100011,000003)-4*w(201000,200010,020001,100101,100011,000003)$   
 $-2*w(201000,110100,101001,100101,100011,000003)-4*w(201000,200100,011001,100101,100011,000003)-2*w(201000,102000,100200,010101,100011,000003)$   
 $+3*w(201000,011100,200010,010101,100011,000003)+2*w(201000,101100,110010,010101,100011,000003)-3*w(201000,200010,020010,010101,100011,000003)$   
 $+18*w(100200,011010,010110,110001,002001,100011)+2*w(201000,110100,101010,010101,100011,000003)-w(201000,200100,011010,010101,100011,000003)$   
 $-4*w(201000,111000,100110,010101,100011,000003)+4*w(201000,101100,200001,010101,100011,000003)+w(201000,110010,200001,010101,100011,000003)$   
 $-4*w(201000,200010,110001,010101,100011,000003)-4*w(201000,200100,101001,010101,100011,000003)+2*w(201000,110100,101100,001101,100011,000003)$   
 $-4*w(201000,200100,011100,001101,100011,000003)-2*w(201000,111000,100200,001101,100011,000003)+3*w(201000,020100,200010,001101,100011,000003)$   
 $+1/2*w(102000,001200,020010,100020,010101,010011)+w(201000,110100,200001,001101,100011,000003)-2*w(201000,012000,200100,000201,100011,000003)$   
 $-7*w(100200,010200,002010,110001,002001,100011)+2*w(201000,102000,110100,000201,100011,000003)+2*w(201000,111000,101100,000201,100011,000003)$   
 $-3*w(201000,021000,200010,000201,100011,000003)-w(201000,111000,200001,000201,100011,000003)-2*w(111000,101100,000210,002001,010101,100011)$   
 $-3/2*w(201000,002100,100200,110010,010011,000003)-3*w(201000,101100,001200,110010,010011,000003)+3/2*w(201000,102000,000300,110010,010011,000003)$   
 $+w(201000,011100,100200,101010,010011,000003)+w(201000,101100,010200,101010,010011,000003)+w(201000,100200,020010,101010,010011,000003)$   
 $+2*w(201000,101100,100200,011010,010011,000003)-5/2*w(201000,110100,100200,002010,010011,000003)+6*w(201000,101100,011100,100110,010011,000003)$   
 $+5/2*w(201000,012000,100200,100110,010011,000003)-1/2*w(021000,010200,000120,200001,002001,100011)-7/2*w(201000,102000,010200,100110,010011,000003)$   
 $+w(102000,011100,001200,100020,010101,010011)-w(201000,101100,020010,100110,010011,000003)+4*w(111000,100110,010110,002001,010101,100011)$

$-5*w(201000,020100,101010,100110,010011,000003)+4*w(201000,110100,011010,100110,010011,000003)-w(201000,102000,100200,010110,010011,000003)$   
 $+2*w(201000,110100,101010,010110,010011,000003)+2*w(201000,111000,100110,010110,010011,000003)+6*w(201000,110100,101100,001110,010011,000003)$   
 $-w(201000,111000,100200,001110,010011,000003)+w(021000,000300,010020,200001,002001,100011)-2*w(111000,001200,100110,002001,010101,100011)$   
 $+7/2*w(201000,102000,110100,000210,010011,000003)+w(201000,111000,101100,000210,010011,000003)+w(102000,002100,010200,100020,010101,010011)$   
 $+5/2*w(201000,001200,200010,010110,010002,001002)-3*w(201000,100200,101010,010110,010002,001002)+2*w(201000,101100,100110,010110,010002,001002)$   
 $+4*w(201000,110010,100110,010110,010002,001002)+5*w(201000,101100,100200,001110,010002,001002)-9/2*w(201000,200100,001200,001110,010002,001002)$   
 $+5/2*w(201000,010200,200010,001110,010002,001002)-3*w(201000,100200,110010,001110,010002,001002)+2*w(201000,200100,010110,001110,010002,001002)$   
 $+4*w(111000,000300,101010,002001,010101,100011)+9/4*w(201000,200100,002100,000210,010002,001002)-5/2*w(201000,102000,100200,000210,010002,001002)$   
 $+w(021000,010110,000210,200001,002001,100011)-5/2*w(201000,011100,200010,000210,010002,001002)+3*w(201000,101100,110010,000210,010002,001002)$   
 $-5/2*w(201000,200010,020010,000210,010002,001002)-w(021000,110100,010200,000030,101001,001011)-2*w(021000,000300,001110,200001,101001,001011)$   
 $+2*w(021000,001200,000210,200001,101001,001011)-2*w(021000,010110,000210,200001,101001,001011)+4*w(010200,200010,011010,100110,011001,001002)$   
 $-5/2*w(102000,000300,200010,010110,011001,001002)-3*w(210000,002100,000030,110001,011001,000201)+3/2*w(120000,030000,002010,010020,000120,000111)$   
 $-7/2*w(120000,201000,002010,100101,000201,000012)+4*w(120000,102000,200010,001101,000201,000012)+2*w(120000,201000,101010,001101,000201,000012)$   
 $-5*w(102000,012000,100110,000210,010101,010011)-2*w(021000,000300,010020,200001,101001,001011)-6*w(111000,200100,010110,010011,001011,100002)$   
 $-9*w(111000,100200,200001,010011,001011,100002)+2*w(111000,200100,100101,010011,001011,100002)-5*w(111000,101100,002100,001200,000111,100002)$   
 $-3/2*w(021000,110100,001200,000120,002001,100011)-5*w(011100,100200,200010,101001,010011,001002)-6*w(201000,000300,110010,101001,010011,001002)$   
 $-6*w(201000,100200,010110,101001,010011,001002)+2*w(201000,000300,200010,011001,010011,001002)+4*w(201000,100200,100110,011001,010011,001002)$   
 $-w(201000,200100,000210,011001,010011,001002)+2*w(201000,110100,001020,100101,010101,001002)+2*w(201000,111000,000120,100101,010101,001002)$   
 $-2*w(111000,003000,100200,001200,000111,100002)+w(111000,003000,101100,000300,000111,100002)+2*w(111000,102000,002100,000300,000111,100002)$   
 $-3*w(111000,002100,001200,110010,000111,100002)-5*w(102000,101100,002100,000210,010101,010011)+4*w(021000,100200,110010,001101,100011,001011)$   
 $+w(111000,003000,000300,110010,000111,100002)+2*w(111000,002100,010200,101010,000111,100002)+w(021000,010200,000120,200001,101001,001011)$   
 $+4*w(111000,011100,001200,101010,000111,100002)-2*w(111000,012000,000300,101010,000111,100002)-3*w(111000,002100,100200,011010,000111,100002)$   
 $-6*w(111000,101100,001200,011010,000111,100002)+3*w(111000,102000,000300,011010,000111,100002)+10*w(111000,001200,110010,011010,000111,100002)$   
 $-w(111000,011100,100200,002010,000111,100002)-w(111000,101100,010200,002010,000111,100002)-2*w(111000,110100,001200,002010,000111,100002)$   
 $-w(111000,010200,110010,002010,000111,100002)-5*w(111000,100200,020010,002010,000111,100002)+6*w(111000,101100,002100,010110,000111,100002)$   
 $+3*w(111000,003000,100200,010110,000111,100002)-1/2*w(102000,020100,001110,000120,200001,010002)+1/2*w(102000,020100,010020,000120,200001,010002)$   
 $+5*w(111000,102000,100200,000201,010011,001011)-2*w(111000,011100,200010,000201,010011,001011)-3*w(111000,102000,001200,010110,000111,100002)$   
 $-10*w(111000,002100,110010,010110,000111,100002)+6*w(100200,001200,011010,110001,101001,001011)-4*w(111000,020010,101010,010110,000111,100002)$   
 $+4*w(111000,101100,011010,010110,000111,100002)-4*w(111000,110010,011010,010110,000111,100002)-5*w(100200,010200,002010,110001,101001,001011)$   
 $-4*w(111000,101100,011100,001110,000111,100002)+4*w(111000,110100,002100,001110,000111,100002)-2*w(201000,100020,110001,100101,010101,001002)$   
 $+w(021000,101100,010200,000120,002001,100011)-2*w(201000,100110,101001,100101,010101,001002)-3*w(111000,012000,100200,001110,000111,100002)$   
 $+w(111000,102000,010200,001110,000111,100002)-9/2*w(201000,001200,200001,100101,100002,001002)-9/2*w(011100,200010,200001,100101,100002,001002)$

$-2*w(201000,100110,110001,100101,100002,001002)-6*w(201000,100200,101001,100101,100002,001002)-6*w(111000,101010,000210,011001,010101,100011)$   
 $-1/2*w(201000,001200,200010,010101,100002,001002)-2*w(201000,100200,101010,010101,100002,001002)-2*w(201000,101100,100110,010101,100002,001002)$   
 $-2*w(201000,110010,100110,010101,100002,001002)+1/2*w(201000,200010,010110,010101,100002,001002)-2*w(201000,200100,001110,010101,100002,001002)$   
 $+8*w(102000,110010,010110,001110,010101,010011)-2*w(201000,110100,100020,010101,100002,001002)-3/2*w(201000,100110,200001,010101,100002,001002)$   
 $+5/2*w(201000,200010,100101,010101,100002,001002)+w(201000,110100,002010,010110,000201,001002)+3*w(021000,011100,100200,000120,002001,100011)$   
 $-w(201000,012000,100110,010110,000201,001002)-6*w(201000,101100,011100,001110,000201,001002)+2*w(201000,110100,002100,001110,000201,001002)$   
 $+4*w(201000,020010,011001,100101,100011,000111)-4*w(030000,200010,011010,000210,001101,001011)+6*w(111000,100110,001110,011001,010101,100011)$   
 $-w(201000,001200,001110,110001,010011,100002)+6*w(201000,110001,011001,100101,100011,000111)-1/2*w(300000,002100,000210,011001,002001,000201)$   
 $-2*w(011100,200010,001110,110001,010011,100002)+2*w(201000,010110,001110,110001,010011,100002)+1/2*w(201000,002100,000210,110001,010011,100002)$   
 $-w(030000,102000,100110,000210,001101,001011)+2*w(100200,011010,010110,110001,101001,001011)-\backslash 2*w(201000,011010,000210,110001,010011,100002)$   
 $+4*w(030000,201000,001110,000210,001101,001011)+1/2*w(030000,002100,100200,100020,001101,001011)-12*w(201000,011100,002100,010101,100011,000111)$   
 $-1/2*w(200100,020010,001110,001020,020001,100002)+4*w(100200,020010,001110,110001,101001,001011)+w(201000,010200,001020,110001,010011,100002)$   
 $-w(201000,011100,000120,110001,010011,100002)+1/2*w(030000,102000,000300,100020,001101,001011)-3*w(110100,020010,001110,010020,101001,001101)$   
 $-3/2*w(201000,020010,000120,110001,010011,100002)+1/2*w(120000,030000,011010,001020,000120,000111)+2*w(201000,002100,000300,002010,010101,010011)$   
 $+2*w(300000,011010,000210,011001,002001,000201)-2*w(030000,001200,110010,100020,001101,001011)-8*w(102000,101100,010110,001110,010101,010011)$   
 $-3/2*w(201000,020100,000030,110001,010011,100002)+3*w(021000,110100,000300,001020,002001,100011)+5*w(011010,100110,200001,110001,010011,100002)$   
 $-5*w(201000,003000,010200,010101,100011,000111)+5*w(030000,010200,101010,100020,001101,001011)+6*w(201000,100110,001110,020001,010011,100002)$   
 $-6*w(201000,101010,000210,020001,010011,100002)-w(030000,100200,011010,100020,001101,001011)+7*w(201000,012000,001200,010101,100011,000111)$   
 $+6*w(111000,110010,200001,001101,010011,000111)-2*w(021000,000300,100020,110001,101001,001011)+2*w(030000,011100,100110,100020,001101,001011)$   
 $-4*w(011100,101010,100110,020001,100101,001011)+6*w(201000,001200,001110,020001,100101,001011)-2*w(200100,011100,100020,011001,002001,000201)$   
 $-4*w(111000,011100,110010,001110,000111,100002)+10*w(111000,101100,020010,001110,000111,100002)+6*w(111000,110010,020010,001110,000111,100002)$   
 $+2*w(111000,003000,110100,000210,000111,100002)+3*w(111000,012000,101100,000210,000111,100002)+3*w(111000,102000,011100,000210,000111,100002)$   
 $+5*w(111000,012000,110010,000210,000111,100002)-5*w(111000,102000,020010,000210,000111,100002)+5*w(111000,020100,002100,100020,000111,100002)$   
 $+3*w(111000,012000,010200,100020,000111,100002)-5*w(111000,021000,001200,100020,000111,100002)-3*w(111000,011100,020010,100020,000111,100002)$   
 $-w(111000,020100,011010,100020,000111,100002)+3*w(111000,021000,010110,100020,000111,100002)+10*w(111000,101100,011100,010020,000111,100002)$   
 $+5*w(111000,012000,100200,010020,000111,100002)-5*w(111000,102000,010200,010020,000111,100002)-3*w(102000,110100,101100,001200,010011,000012)$   
 $-3/2*w(102000,200100,011100,001200,010011,000012)-w(102000,011100,010200,200010,010011,000012)+1/2*w(102000,020100,001200,200010,010011,000012)$   
 $-4*w(102000,011100,100200,110010,010011,000012)-4*w(102000,101100,010200,110010,010011,000012)-2*w(102000,110100,001200,110010,010011,000012)$   
 $+9*w(102000,101100,100200,020010,010011,000012)+3*w(102000,200100,001200,020010,010011,000012)-2*w(201000,100200,020001,002001,100011,000111)$   
 $-3/2*w(201000,021000,000300,001020,010011,100002)+4*w(101100,011100,110010,010110,001101,001011)-1/2*w(201000,010200,020010,001020,010011,100002)$   
 $+1/2*w(201000,020100,010110,001020,010011,100002)-3/2*w(201000,020100,002100,000120,010011,100002)+4*w(201000,002100,020001,100101,100011,000111)$   
 $+6*w(210000,001110,001020,110001,011001,000201)-8*w(111000,001200,101010,011010,000201,010011)+2*w(030000,101010,100110,010110,001101,001011)$

$-1/2*w(201000,012000,010200,000120,010011,100002)+3/2*w(201000,021000,001200,000120,010011,100002)-4*w(110010,010020,200001,110001,011001,000111)$   
 $+1/2*w(201000,011100,020010,000120,010011,100002)-1/2*w(201000,021000,010110,000120,010011,100002)+5/2*w(111000,002100,100200,002010,000201,010011)$   
 $+2*w(201000,011010,020001,100101,100011,000111)+2*w(102000,002100,100200,010020,010101,010011)+6*w(111000,200010,101001,010101,010011,000111)$   
 $-4*w(111000,200100,002100,001101,010011,000111)+2*w(012000,010200,110010,011010,010020,000111)+3*w(012000,100200,020010,011010,010020,000111)$   
 $-4*w(111000,200100,100101,001101,010011,001011)-4*w(030000,100200,101010,001110,001101,001011)+5*w(111000,101100,001200,002010,000201,010011)$   
 $-3/2*w(111000,102000,000300,002010,000201,010011)-1/2*w(201000,020100,011100,000030,010011,100002)+4*w(030000,101100,100110,001110,001101,001011)$   
 $+2*w(111000,110100,020010,001020,000111,100002)+3*w(111000,102000,020100,000120,000111,100002)+5*w(111000,021000,101100,000120,000111,100002)$   
 $+3*w(111000,021000,110010,000120,000111,100002)+2*w(111000,021000,110100,000030,000111,100002)+19/2*w(111000,002100,001200,200001,000111,100002)$   
 $-19/6*w(111000,003000,000300,200001,000111,100002)+3*w(111000,001200,011010,200001,000111,100002)-13/2*w(111000,010200,002010,200001,000111,100002)$   
 $-3*w(111000,002100,010110,200001,000111,100002)+13*w(111000,011010,010110,200001,000111,100002)+13*w(111000,011100,001110,200001,000111,100002)$   
 $-3*w(111000,020010,001110,200001,000111,100002)-13/2*w(111000,012000,000210,200001,000111,100002)-3*w(111000,011100,010020,200001,000111,100002)$   
 $+19/2*w(111000,020010,010020,200001,000111,100002)+13/2*w(111000,020100,001020,200001,000111,100002)-13/2*w(111000,021000,000120,200001,000111,100002)$   
 $-4*w(111000,001200,101010,110001,000111,100002)+4*w(111000,002100,100110,110001,000111,100002)-4*w(111000,011010,100110,110001,000111,100002)$   
 $-\backslash 6*w(111000,101010,010110,110001,000111,100002)+4*w(111000,101100,001110,110001,000111,100002)-2*w(111000,110010,001110,110001,000111,100002)$   
 $+w(021000,100200,000120,110001,101001,001011)+1/2*w(030000,002010,010110,100020,101001,000201)-8*w(201000,000210,110001,101001,010011,100002)$   
 $+3*w(201000,000300,101010,011001,010011,100002)-3*w(201000,001200,100110,011001,010011,100002)-w(030000,110100,100020,010020,001101,001011)$   
 $-6*w(011010,100110,200001,020001,100101,001011)+1/2*w(021000,101100,000300,010020,002001,100011)-4*w(011100,200010,100110,011001,010011,100002)$   
 $-4*w(201000,100110,010110,011001,010011,100002)+2*w(201000,021000,001110,010101,100011,000111)-w(030000,101100,100200,001020,001101,001011)$   
 $+6*w(110010,011010,100110,101001,011001,000201)-3*w(011100,100020,200001,020001,100101,001011)-w(201000,100200,001110,011001,010011,100002)$   
 $-w(030000,200100,001200,001020,001101,001011)-w(201000,000120,110001,020001,100101,001011)+w(201000,101100,000210,011001,010011,100002)$   
 $+w(200100,110010,010020,011001,002001,000201)-3*w(201000,010200,100020,011001,010011,100002)+w(030000,201000,000300,001020,001101,001011)$   
 $+w(201000,021000,010020,010101,100011,000111)+6*w(011100,002100,100200,101001,100101,001011)+8*w(102000,101100,001200,001110,010101,010011)$   
 $+2*w(201000,100200,010020,011001,010011,100002)+3*w(030000,010200,200010,001020,001101,001011)-2*w(111000,020100,000030,101001,010101,100011)$   
 $-w(201000,110100,000120,011001,010011,100002)-1/2*w(021000,100200,001200,010020,002001,100011)-w(201000,000210,200001,011001,010011,100002)$   
 $-w(030000,100200,110010,001020,001101,001011)+4*w(201000,002100,110001,010101,100011,000111)+4*w(011100,010200,101010,101001,100101,001011)$   
 $+2*w(030000,110100,100110,001020,001101,001011)-4*w(011100,100200,011010,101001,100101,001011)-2*w(011100,100200,200010,002001,010011,100002)$   
 $-3/2*w(201000,000300,110010,002001,010011,100002)-w(111000,003000,200100,000201,010011,000111)-7*w(111000,102000,101100,000201,010011,000111)$   
 $-2*w(030000,200100,010110,001020,001101,001011)+4*w(111000,012000,200010,000201,010011,000111)-17*w(111000,102000,110010,000201,010011,000111)$   
 $-1/4*w(200100,020010,010020,001020,020001,100002)+4*w(011100,020010,100110,101001,100101,001011)-2*w(021000,020100,000210,100020,002001,100011)$   
 $+w(201000,010200,100110,002001,010011,100002)-2*w(111000,020010,000120,101001,010101,100011)+1/2*w(201000,100200,010110,002001,010011,100002)$   
 $-2*w(011100,110010,010110,101001,100101,001011)+3*w(102000,002100,100200,001110,010101,010011)-w(201000,110100,000210,002001,010011,100002)$   
 $-3*w(300000,010110,010020,011001,002001,000201)+4*w(200100,110100,001020,011001,002001,000201)-2*w(201000,101010,020001,010101,100011,000111)$

$+2*w(111000,011100,000120,101001,010101,100011)-3/2*w(200100,002100,011010,000120,020001,100002)-7*w(110010,101010,100020,020001,011001,000201)$   
 $+3*w(020100,020010,101010,200001,100011,000012)-4*w(020100,101100,011010,200001,100011,000012)+4*w(111000,200010,020010,001101,010011,000111)$   
 $-\backslash 6*w(111000,110100,101010,001101,010011,000111)+w(021000,110100,010110,000120,002001,100011)+3*w(020100,110010,011010,200001,100011,000012)$   
 $-6*w(111000,110010,000120,011001,010101,100011)-\backslash 4*w(200010,110010,010110,011001,002001,000201)-w(120000,010200,002010,200001,100011,000012)$   
 $+3*w(102000,020010,101010,000210,010101,010011)-6*w(111000,002100,011010,100110,000201,010011)+2*w(120000,011100,001110,200001,100011,000012)$   
 $-w(120000,012000,000210,200001,100011,000012)-6*w(111000,200100,011010,001101,010011,000111)-6*w(111000,101100,200001,001101,010011,000111)$   
 $-\backslash 3/2*w(120000,020010,010020,200001,100011,000012)-4*w(011100,002100,101010,100110,010101,010011)+3/2*w(120000,020100,001020,200001,100011,000012)$   
 $+2*w(200100,101100,001110,011001,002001,000201)-3/2*w(120000,021000,000120,200001,100011,000012)-1/2*w(120000,030000,000030,200001,100011,000012)$   
 $+2*w(020100,101100,101010,110001,100011,000012)+4*w(020100,110010,101010,110001,100011,000012)-4*w(120000,011010,100110,110001,100011,000012)$   
 $+4*w(111000,101100,000120,011001,010101,100011)-4*w(120000,101010,010110,110001,100011,000012)+3*w(300000,001200,001110,011001,002001,000201)$   
 $+w(021000,020100,100110,000120,002001,100011)+2*w(201000,000300,011010,002010,010101,010011)+w(120000,110100,001020,110001,100011,000012)$   
 $-w(120000,111000,000120,110001,100011,000012)+4*w(102000,011100,101010,000210,010101,010011)-4*w(020100,101010,200001,110001,100011,000012)$   
 $-6*w(120000,010020,200001,110001,100011,000012)-6*w(020100,200010,101010,020001,100011,000012)-4*w(120000,101010,100110,020001,100011,000012)$   
 $-w(030000,011010,001110,100020,101001,000201)-2*w(111000,011100,002010,100110,000201,010011)+w(200100,011100,001110,001020,020001,100002)$   
 $+w(120000,002100,100200,101001,100011,000012)+2*w(120000,101100,001200,101001,100011,000012)-4*w(111000,100200,001020,011001,010101,100011)$   
 $-w(120000,102000,000300,101001,100011,000012)-6*w(020100,101100,110010,101001,100011,000012)+2*w(011100,100200,101010,002010,010101,010011)$   
 $+2*w(021000,100200,020010,000120,002001,100011)-6*w(120000,010200,101010,101001,100011,000012)+6*w(120000,100200,011010,101001,100011,000012)$   
 $+6*w(120000,011100,100110,101001,100011,000012)-2*w(120000,020010,100110,101001,100011,000012)-6*w(120000,101100,010110,101001,100011,000012)$   
 $+10*w(120000,110010,010110,101001,100011,000012)+2*w(120000,110100,001110,101001,100011,000012)-2*w(120000,111000,000210,101001,100011,000012)$   
 $+5*w(120000,020100,100020,101001,100011,000012)-7*w(120000,110100,010020,101001,100011,000012)-8*w(020100,101100,200001,101001,100011,000012)$   
 $-8*w(020100,110010,200001,101001,100011,000012)-\backslash 8*w(120000,010110,200001,101001,100011,000012)+6*w(111000,100110,010020,011001,010101,100011)$   
 $+2*w(020100,200010,110001,101001,100011,000012)-2*w(200100,110010,001110,011001,002001,000201)-2*w(120000,011100,011010,000030,100101,001101)$   
 $+6*w(120000,100110,110001,101001,100011,000012)-2*w(011100,001200,200010,002010,010101,010011)+1/2*w(030000,002100,001110,100020,101001,000201)$   
 $+6*w(020100,200010,110010,011001,100011,000012)-2*w(120000,100200,101010,011001,100011,000012)+2*w(120000,101100,100110,011001,100011,000012)$   
 $+6*w(120000,110010,100110,011001,100011,000012)+w(120000,200100,001110,011001,100011,000012)-w(120000,201000,000210,011001,100011,000012)$   
 $+7/2*w(120000,200100,010020,011001,100011,000012)-w(120000,021000,020010,001020,000120,000111)+2*w(120000,100110,200001,011001,100011,000012)$   
 $-2*w(030000,110010,101010,000210,001101,001011)+1/2*w(201000,000300,002010,110001,010011,100002)-2*w(111000,010110,100020,011001,010101,100011)$   
 $+8*w(111000,100200,110001,100011,001011,100002)-10*w(111000,110100,100101,100011,001011,100002)+3*w(111000,200100,001200,010011,001011,100002)$   
 $-w(210000,101010,000030,020001,011001,000201)-2*w(200100,110010,001020,020001,001101,100002)-5/2*w(102000,003000,100200,000210,010101,010011)$   
 $+2*w(201000,102000,000210,100101,010101,001002)+3*w(111000,020010,002010,100110,000201,010011)+6*w(111000,100200,110010,010011,001011,100002)$   
 $+6*w(111000,110100,100110,010011,001011,100002)+2*w(111000,012000,100110,100101,001101,000111)-w(021000,011100,100200,000030,200001,001002)$   
 $-w(021000,101100,010200,000030,200001,001002)-w(021000,110100,001200,000030,200001,001002)+3/2*w(102000,200100,002100,010200,001101,000012)$



$+4*w(102000,110100,101100,001200,001101,000012)+8*w(102000,200100,011100,001200,001101,000012)+1/2*w(102000,012000,200100,000300,001101,000012)$   
 $+5*w(102000,011100,010200,200010,001101,000012)+2*w(102000,020100,001200,200010,001101,000012)+4*w(102000,101100,010200,110010,001101,000012)$   
 $+w(102000,110100,001200,110010,001101,000012)+7/2*w(102000,010200,200010,020010,001101,000012)-3*w(102000,100200,110010,020010,001101,000012)$   
 $-2*w(001200,002010,200001,110001,100101,100002)-4*w(012000,000120,200001,110001,100101,100002)+1/2*w(001200,200010,002010,020001,100101,100002)$   
 $+3*w(012000,100110,100020,020001,100101,100002)+1/2*w(012000,200010,000120,020001,100101,100002)-1/2*w(012000,200100,000030,020001,100101,100002)$   
 $-9*w(012000,000210,200001,101001,100101,100002)-6*w(001200,110010,101010,011001,100101,100002)-2*w(001200,200010,011010,011001,100101,100002)$   
 $+1/2*w(012000,200010,000210,011001,100101,100002)-w(012000,100200,100020,011001,100101,100002)+w(012000,200100,000120,011001,100101,100002)$   
 $+5*w(001200,101010,200001,011001,100101,100002)-2*w(012000,100200,100110,002001,100101,100002)+3/2*w(012000,200100,000210,002001,100101,100002)$   
 $-10*w(001200,110010,101010,011010,010101,100002)-w(001200,200010,020010,002010,010101,100002)+2*w(012000,001200,101010,100110,010101,100002)$   
 $+4*w(012000,100200,002010,100110,010101,100002)+1/2*w(012000,001200,200010,001110,010101,100002)+w(012000,100200,101010,001110,010101,100002)$   
 $+4*w(012000,101100,100110,001110,010101,100002)+6*w(012000,110010,100110,001110,010101,100002)-1/2*w(012000,002100,200010,000210,010101,100002)$   
 $-w(012000,101100,101010,000210,010101,100002)-w(012000,110010,101010,000210,010101,100002)+w(012000,200010,011010,000210,010101,100002)$   
 $-1/2*w(012000,200100,002010,000210,010101,100002)-2*w(012000,002100,100200,100020,010101,100002)-2*w(012000,101100,001200,100020,010101,100002)$   
 $-3*w(012000,001200,110010,100020,010101,100002)-3*w(012000,010200,101010,100020,010101,100002)+4*w(012000,100200,011010,100020,010101,100002)$   
 $+6*w(012000,011100,100110,100020,010101,100002)-3*w(012000,020010,100110,100020,010101,100002)-4*w(012000,101100,010110,100020,010101,100002)$   
 $+4*w(012000,110010,010110,100020,010101,100002)-w(012000,001200,200010,010020,010101,100002)+5*w(012000,100200,101010,010020,010101,100002)$   
 $-6*w(012000,110010,100110,010020,010101,100002)-3*w(012000,200100,001110,010020,010101,100002)-2*w(012000,101100,100200,001020,010101,100002)$   
 $-w(012000,200100,001200,001020,010101,100002)-1/2*w(012000,010200,200010,001020,010101,100002)+4*w(012000,100200,110010,001020,010101,100002)$   
 $-w(012000,200100,010110,001020,010101,100002)+w(012000,200100,002100,000120,010101,100002)+w(012000,011100,200010,000120,010101,100002)$   
 $-4*w(012000,101100,110010,000120,010101,100002)+1/2*w(012000,200010,020010,000120,010101,100002)-w(012000,200100,011010,000120,010101,100002)$   
 $+3*w(012000,200100,011100,000030,010101,100002)-1/2*w(012000,020100,200010,000030,010101,100002)-3*w(001200,101010,011010,200001,010101,100002)$   
 $-3/2*w(001200,110010,002010,200001,010101,100002)-13/2*w(012000,101010,000210,200001,010101,100002)+3/2*w(012000,001200,100020,200001,010101,100002)$   
 $-\backslash 1/2*w(200100,011100,010020,001020,020001,100002)+2*w(030000,020010,100110,100020,001101,001011)+10*w(011100,200010,001110,020001,100101,001011)$   
 $-9/2*w(201000,010110,100020,020001,010011,100002)-3*w(201000,100110,010020,020001,010011,100002)-4*w(201000,100200,001020,020001,010011,100002)$   
 $+1/2*w(200100,020010,100020,011001,002001,000201)+4*w(201000,010110,001110,020001,100101,001011)+2*w(021000,100200,010200,001020,002001,100011)$   
 $+4*w(201000,101100,000120,020001,010011,100002)-9/2*w(201000,110010,000120,020001,010011,100002)-6*w(102000,020010,100110,001110,010101,010011)$   
 $-2*w(030000,110010,010110,100020,001101,001011)-3*w(201000,002100,000210,020001,100101,001011)+3*w(201000,110100,000030,020001,010011,100002)$   
 $-\backslash 2*w(030000,110100,001110,100020,001101,001011)-w(201000,000120,200001,020001,010011,100002)+2*w(201000,011100,011010,010101,100011,000111)$   
 $+2*w(201000,011010,000210,020001,100101,001011)+4*w(030000,111000,000210,100020,001101,001011)+w(011100,110010,100020,020001,100101,001011)$   
 $+w(011100,001200,200010,101001,010011,100002)+6*w(011100,100200,101010,101001,010011,100002)+2*w(002100,100200,101010,011001,010101,100011)$   
 $+3*w(201000,001200,010020,020001,100101,001011)-w(201000,000300,011010,101001,010011,100002)+2*w(201000,020010,011010,010101,100011,000111)$   
 $+5*w(011100,200010,010020,020001,100101,001011)+3*w(021000,110100,000210,010020,002001,100011)+w(201000,001200,010110,101001,010011,100002)$

$-w(201000,010110,010020,020001,100101,001011)+8*w(102000,011100,100110,001110,010101,010011)-2*w(011100,200010,010110,101001,010011,100002)$   
 $+4*w(201000,010200,001110,101001,010011,100002)-4*w(201000,011100,000210,101001,010011,100002)+2*w(030000,110010,100110,010020,001101,001011)$   
 $+2*w(201000,020100,002010,010101,100011,000111)+w(201000,010200,001020,020001,100101,001011)+w(201000,020010,000210,101001,010011,100002)$   
 $+w(201000,010200,010020,101001,010011,100002)-4*w(030000,200010,010110,010020,001101,001011)-2*w(201000,011100,000120,020001,100101,001011)$   
 $+14*w(110010,101010,100110,020001,011001,000111)-4*w(201000,020100,000120,101001,010011,100002)+5*w(011100,100110,200001,101001,010011,100002)$   
 $+2*w(201000,012000,010110,010101,100011,000111)-4*w(111000,200010,020010,000201,010011,001011)-w(201000,020010,000120,020001,100101,001011)$   
 $+2*w(021000,100200,010110,010020,002001,100011)+3*w(100200,020010,010020,110001,101001,001011)-4*w(010200,200010,101010,010110,011001,001002)$   
 $-4*w(102000,100200,100110,010110,011001,001002)-6*w(010200,200010,110010,001110,011001,001002)-2*w(102000,101100,100200,000210,011001,001002)$   
 $-w(102000,200100,001200,000210,011001,001002)+5/2*w(102000,010200,200010,000210,011001,001002)-w(102000,100200,110010,000210,011001,001002)$   
 $-w(102000,110100,100110,000210,011001,001002)+5/2*w(102000,200100,010110,000210,011001,001002)-w(102000,100200,010200,100020,011001,001002)$   
 $+w(102000,110100,000300,100020,011001,001002)+5/2*w(201000,200010,100110,020001,100002,000003)-5/2*w(201000,200100,100020,020001,100002,000003)$   
 $+6*w(201000,101100,100200,101001,100002,000003)+2*w(102000,100200,011010,001110,010101,010011)+6*w(201000,110100,100110,101001,100002,000003)$   
 $+8*w(111000,000120,110001,101001,010101,100011)-3*w(201000,100200,200001,101001,100002,000003)-5/2*w(201000,100200,200010,011001,100002,000003)$   
 $-5/2*w(201000,200100,100110,011001,100002,000003)-3*w(201000,102000,100200,100101,100002,000003)-9/2*w(021000,010200,100110,010020,002001,100011)$   
 $-3*w(201000,110100,101010,100101,100002,000003)-3*w(201000,111000,100110,100101,100002,000003)+3*w(201000,101100,200001,100101,100002,000003)$   
 $+4*w(002100,100110,110001,101001,010101,100011)-4*w(201000,200010,110001,100101,100002,000003)-6*w(201000,200100,101001,100101,100002,000003)$   
 $+5/2*w(201000,101100,200010,010101,100002,000003)-4*w(102000,010200,101010,001110,010101,010011)-5/2*w(201000,200010,110010,010101,100002,000003)$   
 $+5/2*w(201000,200100,101010,010101,100002,000003)+5/2*w(201000,110100,200010,001101,100002,000003)-1/2*w(021000,000300,110010,010020,002001,100011)$   
 $-5/2*w(201000,111000,200010,000201,100002,000003)+3*w(201000,110100,101100,100011,100002,000003)-3*w(201000,111000,100200,100011,100002,000003)$   
 $-3*w(201000,110100,110010,100011,100002,000003)+3*w(201000,110100,200001,100011,100002,000003)-2*w(201000,200100,110001,100011,100002,000003)$   
 $+5/2*w(201000,110100,200010,010011,100002,000003)-3/2*w(021000,001200,110010,000120,200001,001002)-6*w(111000,011100,110010,010020,000111,100002)$   
 $-3*w(111000,101100,020010,010020,000111,100002)-5*w(111000,110010,020010,010020,000111,100002)-2*w(111000,020100,101010,010020,000111,100002)$   
 $+4*w(111000,110100,011010,010020,000111,100002)+w(111000,020100,101100,001020,000111,100002)-3*w(111000,021000,100200,001020,000111,100002)$   
 $-w(111000,020100,110010,001020,000111,100002)+9/2*w(201000,100200,002010,010101,010011,100002)+12*w(201000,200001,011001,010101,100011,000111)$   
 $-2*w(200010,002010,020001,101001,100101,000201)+1/2*w(120000,012000,001200,000030,100101,001101)-6*w(011100,100110,200001,011001,100101,001011)$   
 $+2*w(102000,001200,101010,010110,010101,010011)+3*w(201000,002100,100110,010101,010011,100002)-6*w(201000,011010,100110,010101,010011,100002)$   
 $-\backslash 3*w(101100,001200,011010,100020,020001,100002)+w(021000,110100,001110,000210,002001,100011)+7/2*w(101100,010200,002010,100020,020001,100002)$   
 $-2*w(200100,002100,002010,011001,100101,000201)+3*w(101100,002100,010110,100020,020001,100002)+2*w(110100,101010,100020,020001,011001,000111)$   
 $-6*w(201000,000300,101001,011001,100101,001011)+w(101100,020010,001110,100020,020001,100002)-6*w(111000,002100,000210,101001,010101,100011)$   
 $-2*w(101100,001200,101010,010020,020001,100002)+3/2*w(101100,100200,002010,010020,020001,100002)+2*w(101100,002100,100110,010020,020001,100002)$   
 $-2*w(110100,101010,001110,101001,011001,000201)+4*w(200010,020010,002010,011001,100101,000201)-2*w(101100,011010,100110,010020,020001,100002)$   
 $+2*w(101100,101010,010110,010020,020001,100002)+5*w(201000,000210,110001,002001,100101,010011)+2*w(200100,011010,002010,011001,100101,000201)$

+2\*w(200010,002010,110001,011001,100101,000201)-2\*w(111000,101100,020010,100011,010011,000111)+2\*w(111000,110010,020010,100011,010011,000111)  
 +w(101100,110010,001110,010020,020001,100002)+3\*w(102000,010200,002010,100110,010101,010011)-w(101100,011100,100020,010020,020001,100002)  
 -w(021000,110010,010110,000210,002001,100011)-1/2\*w(101100,002100,100200,001020,020001,100002)+5\*w(200100,002010,101001,011001,100101,000201)  
 -3\*w(101100,001200,110010,001020,020001,100002)-2\*w(111000,010110,001110,101001,010101,100011)+7\*w(101100,100200,011010,001020,020001,100002)  
 +2\*w(101100,011100,100110,001020,020001,100002)-2\*w(101100,020010,100110,001020,020001,100002)+5\*w(101100,110010,010110,001020,020001,100002)  
 +5/2\*w(030000,100110,100020,001020,020001,100002)+10\*w(030000,100110,001110,200001,001101,001011)+2\*w(201000,011100,000300,002001,100101,001011)  
 +3\*w(101100,002100,110010,000120,020001,100002)-2\*w(101100,011100,101010,000120,020001,100002)-2\*w(101100,020010,101010,000120,020001,100002)  
 +5\*w(101100,110010,011010,000120,020001,100002)-5/2\*w(030000,101010,100020,000120,020001,100002)-1/2\*w(030000,200010,001020,000120,020001,100002)  
 +w(101100,011100,110010,000030,020001,100002)-4\*w(021000,101100,010110,000210,002001,100011)+4\*w(111000,001200,001110,101001,010101,100011)  
 -2\*w(102000,001200,011010,100110,010101,010011)+w(030000,101010,100110,000030,020001,100002)+2\*w(030000,001200,100020,200001,001101,001011)  
 +3\*w(011100,010200,200010,002001,100101,001011)+w(120000,011100,002100,020010,000030,000111)+w(201000,020100,000120,002001,100101,010011)  
 -3/2\*w(030000,110010,100020,000030,020001,100002)-1/4\*w(030000,200010,010020,000030,020001,100002)-2\*w(030000,010110,100020,200001,001101,001011)  
 -w(011100,100200,110010,002001,100101,001011)+1/4\*w(030000,200100,001020,000030,020001,100002)-1/4\*w(030000,201000,000120,000030,020001,100002)  
 +3\*w(101100,002010,000210,200001,020001,100002)+3/2\*w(101010,010110,010020,200001,020001,100002)-5\*w(021000,020010,100110,000210,002001,100011)  
 +1/2\*w(200100,011100,002010,000120,020001,100002)+3/2\*w(101100,001110,010020,200001,020001,100002)+3/2\*w(101100,001200,001020,200001,020001,100002)  
 +3\*w(101100,010110,001020,200001,020001,100002)-3\*w(030000,100200,001020,200001,001101,001011)-3/2\*w(101100,002100,000120,200001,020001,100002)  
 +3\*w(101100,011010,000120,200001,020001,100002)-3/2\*w(101100,011100,000030,200001,020001,100002)+w(201000,010200,010110,002001,100101,001011)  
 +19/12\*w(030000,100020,000030,200001,020001,100002)+w(201000,010200,010020,002001,100101,010011)+3\*w(101010,010110,100020,110001,020001,100002)  
 -10\*w(002100,020010,100110,101001,010101,100011)+3\*w(101100,001110,100020,110001,020001,100002)-2\*w(030000,110010,000120,200001,001101,001011)  
 +2\*w(011100,002100,110010,100020,110001,000102)-2\*w(011100,020010,101010,100020,110001,000102)-6\*w(011100,110010,011010,100020,110001,000102)  
 +w(021000,011100,100110,000210,002001,100011)+3\*w(011100,002100,200010,010020,110001,000102)-3\*w(201000,001200,011010,010020,110001,000102)  
 +2\*w(102000,002100,001200,100110,010101,010011)+7/2\*w(201000,010200,002010,010020,110001,000102)+3\*w(201000,002100,010110,010020,110001,000102)  
 +2\*w(111000,000300,002010,101001,010101,100011)+3\*w(201000,020010,001110,010020,110001,000102)-7/2\*w(201000,012000,000210,010020,110001,000102)  
 -2\*w(201000,002100,010200,001020,110001,000102)-2\*w(201000,012000,000300,001020,110001,000102)-3/2\*w(201000,001200,020010,001020,110001,000102)  
 +4\*w(021000,100200,011010,000210,002001,100011)-2\*w(011100,200010,020010,001020,110001,000102)-4\*w(111000,102000,000210,110001,000111,100002)  
 +4\*w(111000,011100,100020,110001,000111,100002)-4\*w(111000,020010,100020,110001,000111,100002)-6\*w(111000,101100,010020,110001,000111,100002)  
 -2\*w(111000,110010,010020,110001,000111,100002)-4\*w(111000,110100,001020,110001,000111,100002)+w(111000,102000,000300,100020,010011,010002)  
 -w(111000,001110,200001,110001,000111,100002)-5\*w(111000,010020,200001,110001,000111,100002)-6\*w(111000,101010,100110,020001,000111,100002)  
 -3\*w(111000,200010,001110,020001,000111,100002)+3\*w(111000,101100,100020,020001,000111,100002)-3\*w(111000,110010,100020,020001,000111,100002)  
 +9/2\*w(111000,200010,010020,020001,000111,100002)-3/2\*w(111000,200100,001020,020001,000111,100002)+2\*w(111000,100020,200001,020001,000111,100002)  
 -4\*w(111000,002100,100200,101001,000111,100002)-2\*w(111000,101100,001200,101001,000111,100002)-2\*w(111000,102000,000300,101001,000111,100002)  
 +6\*w(111000,001200,110010,101001,000111,100002)+4\*w(111000,010200,101010,101001,000111,100002)-4\*w(111000,100200,011010,101001,000111,100002)

$-4*w(111000,011100,100110,101001,000111,100002)+4*w(111000,020010,100110,101001,000111,100002)-2*w(111000,101100,010110,101001,000111,100002)$   
 $+4*w(111000,110010,010110,101001,000111,100002)-6*w(111000,110100,001110,101001,000111,100002)+4*w(111000,110100,010020,101001,000111,100002)$   
 $-5*w(111000,001200,200001,101001,000111,100002)-w(111000,010110,200001,101001,000111,100002)+2*w(111000,001200,200010,011001,000111,100002)$   
 $+6*w(111000,100200,101010,011001,000111,100002)+2*w(111000,200010,010110,011001,000111,100002)+2*w(111000,200100,001110,011001,000111,100002)$   
 $-6*w(111000,110100,100020,011001,000111,100002)-2*w(111000,200100,010020,011001,000111,100002)+4*w(111000,100110,200001,011001,000111,100002)$   
 $-3*w(111000,101100,100200,002001,000111,100002)+9/2*w(111000,200100,001200,002001,000111,100002)+3/2*w(111000,010200,200010,002001,000111,100002)$   
 $-3*w(111000,100200,110010,002001,000111,100002)-6*w(111000,110100,100110,002001,000111,100002)-3*w(111000,200100,010110,002001,000111,100002)$   
 $+2*w(111000,100200,200001,002001,000111,100002)+3*w(111000,003000,100200,100101,000111,100002)+3*w(111000,102000,001200,100101,000111,100002)$   
 $-6*w(111000,002100,110010,100101,000111,100002)-6*w(111000,011100,101010,100101,000111,100002)+6*w(111000,101100,011010,100101,000111,100002)$   
 $+6*w(111000,110100,002010,100101,000111,100002)+6*w(111000,012000,100110,100101,000111,100002)+3*w(111000,021000,100020,100101,000111,100002)$   
 $-1/2*w(021000,010200,101010,000120,200001,001002)-3/2*w(021000,100200,011010,000120,200001,001002)+6*w(111000,200010,020010,010101,000111,000111)$   
 $-4*w(100200,011010,100110,020001,101001,001011)+2*w(100200,101010,010110,020001,101001,001011)+2*w(111000,010200,101010,100020,010011,010002)$   
 $+4*w(111000,100200,011010,100020,010011,010002)+w(201000,020100,000210,002001,100101,001011)+w(021000,011100,100110,000120,200001,001002)$   
 $+1/2*w(021000,020010,100110,000120,200001,001002)+3*w(021000,101100,010110,000120,200001,001002)-1/2*w(021000,110010,010110,000120,200001,001002)$   
 $+2*w(111000,200100,101001,000201,010011,001011)-2*w(021000,102000,002100,000300,100011,000111)+w(021000,110100,001110,000120,200001,001002)$   
 $-1/4*w(021000,020100,100020,000120,200001,001002)+2*w(111000,021000,100020,100101,001101,000111)+1/2*w(021000,110100,010020,000120,200001,001002)$   
 $+3*w(011100,100200,200001,002001,100101,001011)-2*w(010200,200010,101001,002001,100101,010011)+w(101100,010200,001200,002010,101001,100002)$   
 $+4*w(201000,000120,110001,011001,100101,010011)+2*w(101100,011100,000300,002010,101001,100002)+4*w(101100,002100,100200,110001,001101,001011)$   
 $+5*w(201000,000300,110001,002001,100101,001011)+2*w(021000,101100,000300,001110,002001,100011)-w(111000,100020,010020,020001,010101,100011)$   
 $+6*w(101100,001200,011010,010110,101001,100002)-2*w(101100,010200,002010,010110,101001,100002)-8*w(111000,020100,101010,100011,010011,000111)$   
 $+4*w(111000,110100,011010,100011,010011,000111)-8*w(101100,011100,001200,001110,101001,100002)+2*w(111000,021000,100110,100011,010011,000111)$   
 $+2*w(111000,011100,200001,100011,010011,000111)+2*w(101100,010200,011010,001110,101001,100002)+3/2*w(201000,021000,102000,000210,000201,000012)$   
 $+w(010200,101010,200001,002001,100101,010011)+3/2*w(201000,111000,012000,000210,000201,000012)+1/2*w(201000,012000,020100,100020,000201,000012)$   
 $+3*w(021000,100200,001200,001110,002001,100011)-3*w(201000,021000,011100,100020,000201,000012)+1/2*w(201000,021000,020010,100020,000201,000012)$   
 $+w(201000,012000,110100,010020,000201,000012)-3/4*w(201000,102000,020100,010020,000201,000012)-1/2*w(201000,021000,101100,010020,000201,000012)$   
 $+1/2*w(201000,021000,110010,010020,000201,000012)-3/2*w(201000,111000,020010,010020,000201,000012)+3/2*w(201000,021000,110100,001020,000201,000012)$   
 $+5/2*w(201000,111000,020100,001020,000201,000012)-3/2*w(201000,111000,021000,000120,000201,000012)+3/2*w(201000,011100,002100,200001,000201,000012)$   
 $-3/2*w(201000,012000,001200,200001,000201,000012)-w(201000,011100,011010,200001,000201,000012)-3*w(021000,001200,100110,010110,002001,100011)$   
 $-w(201000,020010,011010,200001,000201,000012)-1/2*w(201000,020100,002010,200001,000201,000012)-1/2*w(201000,012000,010110,200001,000201,000012)$   
 $-w(201000,021000,001110,200001,000201,000012)-1/2*w(201000,021000,010020,200001,000201,000012)+3/2*w(201000,101100,002100,110001,000201,000012)$   
 $-3/2*w(201000,102000,001200,110001,000201,000012)+1/2*w(201000,002100,110010,110001,000201,000012)+2*w(201000,020010,101010,110001,000201,000012)$   
 $-4*w(201000,101100,011010,110001,000201,000012)+2*w(201000,110010,011010,110001,000201,000012)+5/2*w(201000,110100,002010,110001,000201,000012)$

$+5*w(201000,102000,010110,110001,000201,000012)-3*w(201000,111000,001110,110001,000201,000012)-3/2*w(201000,021000,100020,110001,000201,000012)$   
 $+2*w(201000,111000,010020,110001,000201,000012)+2*w(201000,011010,200001,110001,000201,000012)+1/2*w(201000,002100,200010,020001,000201,000012)$   
 $-2*w(102000,110100,000210,002001,100101,010011)-w(201000,101100,101010,020001,000201,000012)-3*w(201000,110010,101010,020001,000201,000012)$   
 $+3*w(201000,200010,011010,020001,000201,000012)+2*w(201000,200100,002010,020001,000201,000012)-3/2*w(201000,102000,100110,020001,000201,000012)$   
 $-3/2*w(201000,111000,100020,020001,000201,000012)+w(201000,101010,200001,020001,000201,000012)-5*w(201000,101100,011100,101001,000201,000012)$   
 $+2*w(002100,200010,001110,020001,010101,100011)+7/2*w(201000,110100,002100,101001,000201,000012)+9/2*w(201000,102000,010200,101001,000201,000012)$   
 $-3*w(201000,111000,001200,101001,000201,000012)-3*w(021000,000300,101010,010110,002001,100011)-5*w(201000,011100,110010,101001,000201,000012)$   
 $+w(021000,100200,000120,200001,101001,001002)-2*w(100200,001200,101010,110001,101001,001002)+2*w(100200,011010,100110,110001,101001,001002)$   
 $+6*w(100200,101010,010110,110001,101001,001002)+6*w(100200,110010,001110,110001,101001,001002)+w(100200,020010,100020,110001,101001,001002)$   
 $+5/2*w(201000,011100,002100,000300,002010,000102)+25/12*w(201000,003000,010200,000300,002010,000102)-5/2*w(201000,012000,001200,000300,002010,000102)$   
 $+w(011100,002100,010200,200010,002010,000102)+5*w(011100,002100,100200,110010,002010,000102)+1/2*w(011100,001200,200010,020010,002010,000102)$   
 $+w(011100,010200,110010,101010,002010,000102)+2*w(011100,100200,020010,101010,002010,000102)-2*w(201000,010200,001200,011010,002010,000102)$   
 $+2*w(201000,011100,000300,011010,002010,000102)-2*w(011100,010200,200010,011010,002010,000102)-2*w(011100,100200,110010,011010,002010,000102)$   
 $-3/2*w(201000,000300,020010,011010,002010,000102)+6*w(011100,002100,020010,101010,100110,000102)+10*w(011100,002100,110010,011010,100110,000102)$   
 $-2*w(011100,020010,101010,011010,100110,000102)-6*w(021000,000300,011010,100110,002001,100011)+6*w(011100,110010,020010,002010,100110,000102)$   
 $+2*w(100200,110010,010020,110001,101001,001002)+8*w(100110,010110,200001,110001,101001,001002)+8*w(100200,001110,200001,110001,101001,001002)$   
 $-6*w(100200,101010,100110,020001,101001,001002)-5*w(100200,200010,001110,020001,101001,001002)-4*w(100200,110010,100020,020001,101001,001002)$   
 $-1/2*w(100200,200010,010020,020001,101001,001002)-6*w(201000,011100,110010,100011,010011,000102)+3*w(201000,003000,001200,000300,010101,001011)$   
 $+8*w(101100,020010,010110,001110,101001,100002)-2*w(101100,011100,011010,000210,101001,100002)+2*w(101100,100200,011010,110001,001101,001011)$   
 $+4*w(101100,020010,011010,000210,101001,100002)-w(011100,002100,200010,100101,010011,100002)+2*w(030000,011100,200010,000120,001101,001011)$   
 $-3/2*w(021000,010200,010110,100020,002001,100011)+w(201000,001200,011010,100101,010011,100002)+8*w(102000,011010,100110,010110,010101,010011)$   
 $+6*w(111000,110100,101010,000201,010011,001011)-2*w(111000,200100,011010,000201,010011,001011)+2*w(300000,010200,001020,011001,002001,000201)$   
 $+2*w(201000,000210,020001,101001,100101,001011)-2*w(011100,200010,011010,100101,010011,100002)-4*w(030000,200010,020010,000120,001101,001011)$   
 $-12*w(011100,001200,200010,011001,100101,001011)-2*w(201000,010200,002010,100101,010011,100002)-w(201000,002100,010110,100101,010011,100002)$   
 $-1/2*w(021000,000300,020010,100020,002001,100011)+4*w(030000,110100,101010,000120,001101,001011)-3/2*w(300000,020010,000120,011001,002001,000201)$   
 $+3*w(111000,102000,200001,000201,010011,000111)-2*w(030000,200100,011010,000120,001101,001011)-2*w(011100,100200,101010,011001,100101,001011)$   
 $+4*w(110100,002010,100110,101001,011001,000201)-4*w(102000,002100,100110,010110,010101,010011)+4*w(111000,101100,011100,100011,010011,000111)$   
 $-w(201000,020010,001110,100101,010011,100002)+2*w(201000,012000,000210,100101,010011,100002)-w(201000,011100,010020,100101,010011,100002)$   
 $+2*w(201000,020100,001020,100101,010011,100002)+2*w(030000,201000,010110,000120,001101,001011)-2*w(011100,110010,100110,011001,100101,001011)$   
 $+12*w(201000,110001,101001,010101,100011,000111)-3/2*w(021000,011100,000300,100020,002001,100011)+2*w(201000,021000,000120,100101,010011,100002)$   
 $+3/2*w(300000,020100,000030,011001,002001,000201)-2*w(100200,001200,101010,020001,101001,001011)+2*w(111000,012000,100200,100011,010011,000111)$   
 $-2*w(111000,102000,010200,100011,010011,000111)-13/3*w(030000,110100,101100,000030,001101,001011)+3/2*w(012000,020100,100200,002010,010020,000111)$

$-6*w(111000,110010,200001,000201,010011,001011)+5*w(011100,101010,200001,100101,010011,100002)+8*w(201000,001110,110001,100101,010011,100002)$   
 $+w(030000,200100,011100,000030,001101,001011)+2*w(110010,101010,010110,101001,011001,000201)+2*w(011100,200010,010110,011001,100101,001011)$   
 $+2*w(201000,101100,011001,010101,100011,000111)+2*w(201000,010200,001110,011001,100101,001011)-2*w(200100,001110,200001,011001,002001,000201)$   
 $-4*w(102000,100200,002010,010110,010101,010011)+2*w(201000,011100,000210,011001,100101,001011)-10*w(111000,001200,010020,101001,010101,100011)$   
 $-4*w(200010,100110,110001,011001,002001,000201)-1/2*w(030000,001200,002010,100020,101001,000201)+4*w(200100,100020,110001,011001,002001,000201)$   
 $+4*w(200100,100110,101001,011001,002001,000201)-4*w(201000,010110,101001,100101,010011,100002)+6*w(201000,110010,011001,010101,100011,000111)$   
 $+3/2*w(021000,010200,001200,100020,002001,100011)-w(030000,020100,200010,000030,001101,001011)-2*w(111000,011010,000210,101001,010101,100011)$   
 $-w(300000,000210,101001,011001,002001,000201)-2*w(200010,011010,002010,020001,100101,000201)-3*w(201000,001200,101010,010101,010011,100002)$   
 $+w(030000,110100,110010,000030,001101,001011)-4*w(011100,200010,101010,010101,010011,100002)-w(021000,100200,110010,000030,110001,001002)$   
 $+w(021000,110100,100110,000030,110001,001002)-2*w(021000,200100,010110,000030,110001,001002)+3/2*w(100200,001200,002010,200001,110001,001002)$   
 $+1/2*w(100200,002010,010110,200001,110001,001002)-w(100200,011010,001110,200001,110001,001002)-1/2*w(021000,000210,100020,200001,110001,001002)$   
 $+w(100200,011010,010020,200001,110001,001002)+1/2*w(100200,020010,001020,200001,110001,001002)+1/2*w(021000,100110,000120,200001,110001,001002)$   
 $+1/2*w(021000,100200,000030,200001,110001,001002)+1/2*w(100200,001200,200010,002010,020001,001002)+2*w(100200,101010,011010,100110,020001,001002)$   
 $-w(100200,110010,002010,100110,020001,001002)-w(100200,200010,002010,010110,020001,001002)-2*w(100200,110010,101010,001110,020001,001002)$   
 $-4*w(100200,200010,011010,001110,020001,001002)-w(100200,020010,101010,100020,020001,001002)-4*w(100200,110010,011010,100020,020001,001002)$   
 $-3/2*w(021000,200010,000210,100020,020001,001002)-w(100200,110010,101010,010020,020001,001002)+1/2*w(100200,200010,011010,010020,020001,001002)$   
 $+1/2*w(100200,200010,020010,001020,020001,001002)-3/2*w(021000,200010,100110,000120,020001,001002)+19/4*w(021000,200100,100020,000120,020001,001002)$   
 $-5/2*w(100200,002010,100110,200001,020001,001002)-5*w(100200,101010,001110,200001,020001,001002)-2*w(100200,011010,100020,200001,020001,001002)$   
 $-1/2*w(100200,101010,010020,200001,020001,001002)-2*w(100200,110010,001020,200001,020001,001002)+7/2*w(100200,200010,001020,110001,020001,001002)$   
 $+4*w(100200,001200,110010,011010,101001,001002)-4*w(100200,010200,101010,011010,101001,001002)-4*w(100200,010200,110010,002010,101001,001002)$   
 $+2*w(100200,020010,011010,100110,101001,001002)-2*w(100200,020010,101010,010110,101001,001002)-4*w(021000,000300,200010,001110,101001,001002)$   
 $-\backslash 2*w(100200,110010,020010,001110,101001,001002)+4*w(021000,001200,200010,000210,101001,001002)+4*w(021000,100200,101010,000210,101001,001002)$   
 $-4*w(021000,101100,100110,000210,101001,001002)+2*w(021000,110010,100110,000210,101001,001002)-w(021000,200010,010110,000210,101001,001002)$   
 $-4*w(021000,200100,001110,000210,101001,001002)+2*w(021000,100200,001200,100020,101001,001002)-2*w(021000,101100,000300,100020,101001,001002)$   
 $-7*w(021000,000300,110010,100020,101001,001002)+5*w(021000,010200,100110,100020,101001,001002)-w(021000,100200,010110,100020,101001,001002)$   
 $+3*w(021000,110100,000210,100020,101001,001002)-3/2*w(021000,000300,200010,010020,101001,001002)+w(021000,100200,100110,010020,101001,001002)$   
 $-3/2*w(021000,200100,000210,010020,101001,001002)+3*w(021000,200100,001200,000120,101001,001002)+5/2*w(021000,010200,200010,000120,101001,001002)$   
 $-w(021000,100200,110010,000120,101001,001002)-7*w(021000,200100,010110,000120,101001,001002)+w(021000,110100,100200,000030,101001,001002)$   
 $+2*w(111000,002100,200001,100101,001101,000111)+2*w(111000,011010,200001,100101,001101,000111)+3/2*w(021000,200100,010200,000030,101001,001002)$   
 $-4*w(111000,101010,110001,100101,001101,000111)-3/2*w(100200,010200,002010,200001,101001,001002)+2*w(100200,011010,010110,200001,101001,001002)$   
 $+w(021000,100110,000210,200001,101001,001002)+1/2*w(021000,000300,100020,200001,101001,001002)+w(120000,201000,100020,010101,001101,000012)$   
 $+w(120000,101100,002100,101010,000201,000012)-w(120000,102000,001200,101010,000201,000012)-w(120000,002100,110010,101010,000201,000012)$

$-1/2*w(120000,002100,200010,011010,000201,000012)-2*w(120000,101100,101010,011010,000201,000012)+6*w(120000,110010,101010,011010,000201,000012)$   
 $-1/2*w(120000,200100,002100,002010,000201,000012)+1/2*w(021000,002100,100200,000210,002001,100011)+2*w(120000,102000,100200,002010,000201,000012)$   
 $+1/2*w(120000,201000,001200,002010,000201,000012)-1/2*w(120000,011100,200010,002010,000201,000012)+w(201000,000300,011010,002001,100101,010011)$   
 $-w(120000,101100,110010,002010,000201,000012)+w(120000,200010,020010,002010,000201,000012)-w(120000,110100,101010,002010,000201,000012)$   
 $-3*w(120000,200100,011010,002010,000201,000012)+w(120000,003000,101100,100110,000201,000012)+1/2*w(102000,100200,001200,002010,010101,010011)$   
 $+w(120000,102000,002100,100110,000201,000012)+w(120000,003000,110010,100110,000201,000012)-w(120000,012000,101010,100110,000201,000012)$   
 $-6*w(120000,102000,011010,100110,000201,000012)+w(120000,111000,002010,100110,000201,000012)+1/2*w(120000,003000,200010,010110,000201,000012)$   
 $-4*w(120000,102000,101010,010110,000201,000012)+w(120000,201000,002010,010110,000201,000012)-1/2*w(120000,003000,200100,001110,000201,000012)$   
 $-4*w(120000,102000,101100,001110,000201,000012)+2*w(111000,110010,000030,020001,010101,100011)-1/2*w(120000,201000,002100,001110,000201,000012)$   
 $+1/2*w(120000,012000,200010,001110,000201,000012)-w(011100,100200,101010,002001,100101,010011)+w(120000,102000,110010,001110,000201,000012)$   
 $+2*w(120000,111000,101010,001110,000201,000012)+4*w(120000,201000,011010,001110,000201,000012)+1/2*w(120000,003000,110100,100020,000201,000012)$   
 $+1/2*w(120000,012000,101100,100020,000201,000012)-14*w(101100,011100,002100,001110,101001,000201)+1/2*w(120000,102000,011100,100020,000201,000012)$   
 $+1/2*w(120000,111000,002100,100020,000201,000012)-3*w(120000,012000,110010,100020,000201,000012)-w(120000,102000,020010,100020,000201,000012)$   
 $+3*w(120000,021000,101010,100020,000201,000012)-2*w(120000,111000,011010,100020,000201,000012)+1/2*w(120000,003000,200100,010020,000201,000012)$   
 $-3/2*w(120000,102000,101100,010020,000201,000012)+1/2*w(120000,201000,002100,010020,000201,000012)-1/2*w(120000,012000,200010,010020,000201,000012)$   
 $-w(120000,102000,110010,010020,000201,000012)-3*w(120000,111000,101010,010020,000201,000012)+2*w(111000,101100,000030,020001,010101,100011)$   
 $-1/2*w(120000,201000,011010,010020,000201,000012)+w(011100,001200,200010,002001,100101,010011)-1/2*w(120000,012000,200100,001020,000201,000012)$   
 $-w(101100,020010,002010,010110,101001,000201)-5/2*w(120000,102000,110100,001020,000201,000012)-w(120000,111000,101100,001020,000201,000012)$   
 $+w(120000,201000,011100,001020,000201,000012)+2*w(120000,021000,200010,001020,000201,000012)+w(120000,111000,110010,001020,000201,000012)$   
 $-1/2*w(120000,201000,020010,001020,000201,000012)-3/2*w(120000,111000,102000,000120,000201,000012)-3/2*w(120000,201000,012000,000120,000201,000012)$   
 $-1/2*w(120000,002100,101010,200001,000201,000012)+w(021000,010200,100110,001110,002001,100011)+5*w(120000,101010,011010,200001,000201,000012)$   
 $+2*w(120000,101100,002010,200001,000201,000012)+w(120000,110010,002010,200001,000201,000012)+1/2*w(120000,003000,100110,200001,000201,000012)$   
 $-2*w(120000,102000,001110,200001,000201,000012)+1/2*w(120000,012000,100020,200001,000201,000012)-3/4*w(120000,102000,010020,200001,000201,000012)$   
 $-5/2*w(120000,111000,001020,200001,000201,000012)-6*w(101100,011100,002010,010110,101001,000201)-w(120000,200010,002010,110001,000201,000012)$   
 $+6*w(111000,101010,000120,020001,010101,100011)+7/2*w(120000,201000,001020,110001,000201,000012)+w(120000,002100,200010,101001,000201,000012)$   
 $+4*w(120000,101100,101010,101001,000201,000012)-8*w(120000,110010,101010,101001,000201,000012)-2*w(120000,200010,011010,101001,000201,000012)$   
 $-3/2*w(120000,200100,002010,101001,000201,000012)-w(102000,002100,000300,101010,010101,010011)-4*w(120000,102000,100110,101001,000201,000012)$   
 $+5*w(120000,201000,001110,101001,000201,000012)-4*w(120000,111000,100020,101001,000201,000012)+1/2*w(120000,201000,010020,101001,000201,000012)$   
 $+2*w(120000,101010,200001,101001,000201,000012)+2*w(120000,200010,101010,011001,000201,000012)+4*w(101100,002100,011010,010110,101001,000201)$   
 $-w(120000,201000,100020,011001,000201,000012)-w(200010,020010,011010,002001,100101,000201)+w(021000,000300,110010,001110,002001,100011)$   
 $-4*w(120000,101100,200010,002001,000201,000012)-2*w(201000,000210,101001,011001,100101,010011)+2*w(200100,011100,002010,002001,100101,000201)$   
 $-w(120000,200100,101010,002001,000201,000012)-w(120000,201000,100110,002001,000201,000012)-4*w(111000,100110,001020,020001,010101,100011)$

$-w(120000,003000,200010,100101,000201,000012)+6*w(101100,101010,000120,110001,020001,100002)-3*w(101010,000120,200001,110001,020001,100002)$   
 $+w(030000,110100,000030,200001,001101,001011)+2*w(102000,100200,010020,011001,100101,010011)+2*w(201000,110010,100110,010101,010011,001002)$   
 $+4*w(201000,200010,010110,010101,010011,001002)-\backslash 3*w(021000,200010,100110,000210,011001,001002)-w(021000,100200,000120,101001,011001,100011)$   
 $-w(201000,003000,101100,000300,000201,001002)+3/2*w(201000,102000,002100,000300,000201,001002)-\backslash 6*w(200100,101010,011001,010101,001101,100011)$   
 $+6*w(111000,020100,100110,100011,010011,001011)-4*w(110010,020010,010110,010020,101001,001101)-8*w(300000,001110,011001,010101,001101,100011)$   
 $+w(201000,020100,101100,000120,010011,001002)+2*w(201000,110100,011100,000120,010011,001002)-1/2*w(201000,021000,100200,000120,010011,001002)$   
 $-3*w(201000,111000,010200,000120,010011,001002)-w(201000,110100,020010,000120,010011,001002)-w(201000,110100,020100,000030,010011,001002)$   
 $+w(011100,001200,200010,200001,010011,001002)-6*w(101100,100200,200001,011001,001101,001011)+9*w(201000,002100,001200,010110,010101,001011)$   
 $-4*w(101100,110010,011010,000210,011001,100002)-2*w(101100,002100,010200,100020,011001,100002)+2*w(200010,101010,020001,002001,100101,000201)$   
 $+2*w(101100,001200,020010,100020,011001,100002)-3*w(100200,020010,010020,101001,011001,100011)-4*w(101100,010200,011010,100020,011001,100002)$   
 $+4*w(101100,011100,110010,100101,001101,001011)-4*w(101100,011100,010110,100020,011001,100002)-3*w(300000,002100,011001,001101,000201,100011)$   
 $+12*w(101010,100110,010020,110001,020001,100002)+6*w(101100,100110,001020,110001,020001,100002)-2*w(120000,201000,010110,001110,001101,000012)$   
 $+1/2*w(120000,003000,200100,000210,001101,000012)+4*w(120000,102000,101100,000210,001101,000012)+2*w(030000,101010,002010,000210,101001,000201)$   
 $+1/2*w(120000,201000,002100,000210,001101,000012)-1/2*w(120000,012000,200010,000210,001101,000012)+4*w(002100,100200,011010,101001,010101,100011)$   
 $+1/2*w(120000,003000,010200,020010,000030,000111)-w(120000,102000,110010,000210,001101,000012)-2*w(120000,111000,101010,000210,001101,000012)$   
 $-4*w(120000,201000,011010,000210,001101,000012)+3*w(010200,200010,011010,002010,010101,010011)+w(120000,110100,002100,100020,001101,000012)$   
 $-1/2*w(120000,012000,100200,100020,001101,000012)-1/2*w(120000,102000,010200,100020,001101,000012)-w(120000,111000,001200,100020,001101,000012)$   
 $+w(201000,020010,000210,002001,100101,010011)+6*w(120000,011100,110010,100020,001101,000012)+2*w(120000,101100,020010,100020,001101,000012)$   
 $-3*w(120000,020100,101010,100020,001101,000012)+2*w(120000,110100,011010,100020,001101,000012)-3*w(120000,021000,100110,100020,001101,000012)$   
 $+2*w(120000,111000,010110,100020,001101,000012)+w(120000,200100,002100,010020,001101,000012)-2*w(021000,010200,101010,000210,002001,100011)$   
 $+3/2*w(120000,102000,100200,010020,001101,000012)-w(120000,201000,001200,010020,001101,000012)+w(120000,011100,200010,010020,001101,000012)$   
 $+2*w(120000,101100,110010,010020,001101,000012)+3*w(120000,110100,101010,010020,001101,000012)+1/2*w(120000,200100,011010,010020,001101,000012)$   
 $+2*w(002100,010200,101010,101001,010101,100011)+3*w(120000,111000,100110,010020,001101,000012)+1/2*w(120000,201000,010110,010020,001101,000012)$   
 $-4*w(120000,110100,101100,001020,001101,000012)-2*w(120000,200100,011100,001020,001101,000012)+w(120000,111000,100200,001020,001101,000012)$   
 $+4*w(201000,011100,000210,002001,100101,010011)-w(120000,201000,010200,001020,001101,000012)-2*w(120000,020100,200010,001020,001101,000012)$   
 $+2*w(030000,002010,100110,001110,101001,000201)-w(120000,110100,110010,001020,001101,000012)+1/2*w(120000,200100,020010,001020,001101,000012)$   
 $-w(120000,012000,200100,000120,001101,000012)+w(120000,102000,110100,000120,001101,000012)+4*w(120000,111000,101100,000120,001101,000012)$   
 $+2*w(120000,201000,011100,000120,001101,000012)-2*w(120000,021000,200010,000120,001101,000012)-w(120000,111000,110010,000120,001101,000012)$   
 $-7*w(010200,110010,101010,002010,010101,010011)+1/2*w(120000,201000,020010,000120,001101,000012)-w(021000,001200,110010,000210,002001,100011)$   
 $-w(020100,002100,200010,200001,001101,000012)+w(120000,001200,101010,200001,001101,000012)+5*w(020100,110010,101010,200001,001101,000012)$   
 $+4*w(020100,200010,011010,200001,001101,000012)-4*w(201000,010200,001110,002001,100101,010011)-2*w(120000,100200,002010,200001,001101,000012)$   
 $+3*w(002100,001200,110010,101001,010101,100011)-w(120000,002100,100110,200001,001101,000012)+5*w(120000,011010,100110,200001,001101,000012)$



$-5*w(120000,101010,010110,200001,001101,000012)-2*w(120000,110010,001110,200001,001101,000012)+2*w(120000,102000,000210,200001,001101,000012)$   
 $-w(120000,011100,100020,200001,001101,000012)+3/2*w(120000,101100,010020,200001,001101,000012)+5/2*w(120000,110100,001020,200001,001101,000012)$   
 $+5/2*w(120000,111000,000120,200001,001101,000012)-6*w(011100,200010,010110,002001,100101,010011)+2*w(120000,200010,001110,110001,001101,000012)$   
 $-7/2*w(120000,200100,001020,110001,001101,000012)+2*w(101100,020010,011010,001110,101001,000201)-7/2*w(120000,201000,000120,110001,001101,000012)$   
 $+w(111000,000030,200001,020001,010101,100011)-\backslash 6*w(020100,101100,200010,101001,001101,000012)-2*w(120000,001200,200010,101001,001101,000012)$   
 $+2*w(020100,200010,110010,101001,001101,000012)-4*w(120000,100200,101010,101001,001101,000012)+4*w(120000,101100,100110,101001,001101,000012)$   
 $+8*w(120000,110010,100110,101001,001101,000012)+2*w(120000,200010,010110,101001,001101,000012)+w(210000,002010,000210,101001,011001,000201)$   
 $-3*w(201000,001200,010110,002001,100101,010011)-2*w(120000,200100,001110,101001,001101,000012)-5*w(120000,201000,000210,101001,001101,000012)$   
 $+4*w(120000,110100,100020,101001,001101,000012)-1/2*w(120000,200100,010020,101001,001101,000012)-3*w(020100,200010,200001,101001,001101,000012)$   
 $-2*w(120000,100110,200001,101001,001101,000012)-2*w(120000,200010,100110,011001,001101,000012)+w(120000,200100,100020,011001,001101,000012)$   
 $+4*w(120000,100200,200010,002001,001101,000012)+2*w(120000,200100,100110,002001,001101,000012)-2*w(021000,101100,001200,000210,002001,100011)$   
 $+2*w(120000,002100,200010,100101,001101,000012)-4*w(120000,101100,101010,100101,001101,000012)-3*w(102000,101100,000300,002010,010101,010011)$   
 $+8*w(120000,110010,101010,100101,001101,000012)+2*w(120000,200010,011010,100101,001101,000012)+5*w(120000,200100,002010,100101,001101,000012)$   
 $+4*w(120000,102000,100110,100101,001101,000012)+2*w(120000,201000,001110,100101,001101,000012)+10*w(011100,110010,100110,002001,100101,010011)$   
 $+4*w(120000,111000,100020,100101,001101,000012)-1/2*w(120000,201000,010020,100101,001101,000012)-2*w(120000,101010,200001,100101,001101,000012)$   
 $-2*w(120000,200010,101010,010101,001101,000012)-1/2*w(021000,010200,110010,000030,200001,001002)+1/2*w(021000,110100,010110,000030,200001,001002)$   
 $-4*w(100200,001200,101010,011010,110001,001002)+w(100200,001200,110010,002010,110001,001002)-2*w(100200,010200,101010,002010,110001,001002)$   
 $-10*w(100200,101010,011010,010110,110001,001002)-2*w(100200,110010,002010,010110,110001,001002)+4*w(100200,020010,101010,001110,110001,001002)$   
 $+6*w(100200,110010,011010,001110,110001,001002)+2*w(021000,101010,100110,000210,110001,001002)-w(021000,200010,001110,000210,110001,001002)$   
 $+w(100200,020010,011010,100020,110001,001002)-3*w(021000,100110,010110,100020,110001,001002)+4*w(021000,100200,001110,100020,110001,001002)$   
 $-4*w(021000,101100,000210,100020,110001,001002)+5*w(021000,110010,000210,100020,110001,001002)+2*w(021000,200010,000210,010020,110001,001002)$   
 $+w(021000,100200,100020,010020,110001,001002)-7/2*w(021000,000300,200010,001020,110001,001002)-w(100200,110010,020010,001020,110001,001002)$   
 $+w(021000,100200,100110,001020,110001,001002)+1/2*w(021000,200100,000210,001020,110001,001002)+7/2*w(021000,001200,200010,000120,110001,001002)$   
 $+6*w(021000,100200,101010,000120,110001,001002)-7*w(021000,101100,100110,000120,110001,001002)-w(021000,200010,010110,000120,110001,001002)$   
 $-2*w(021000,200100,001110,000120,110001,001002)-3*w(021000,110100,100020,000120,110001,001002)-2*w(021000,200100,010020,000120,110001,001002)$   
 $+w(021000,101100,100200,000030,110001,001002)+3/2*w(021000,200100,001200,000030,110001,001002)+2*w(021000,010200,200010,000030,110001,001002)$   
 $+6*w(030000,101010,001110,000210,101001,100002)-w(030000,000300,002010,100020,101001,100002)-w(011100,002100,001200,200010,010101,001011)$   
 $-6*w(011100,100020,200001,011001,100101,010011)+2*w(030000,001200,001110,100020,101001,100002)+2*w(102000,010200,100110,002001,100101,010011)$   
 $+w(030000,010110,001110,100020,101001,100002)-w(030000,002100,000210,100020,101001,100002)-w(030000,011010,000210,100020,101001,100002)$   
 $+4*w(101100,020010,100110,110001,001101,001011)-3*w(101100,001200,020010,010020,101001,100002)+4*w(101100,010200,011010,010020,101001,100002)$   
 $+8*w(101100,011100,010110,010020,101001,100002)+2*w(101100,110010,010110,110001,001101,001011)+2*w(011100,002100,100200,101010,010101,001011)$   
 $-2*w(021000,002100,000300,100110,002001,100011)-2*w(030000,100110,100020,110001,001101,001011)-6*w(011100,001200,110010,101010,010101,001011)$

+w(030000,010110,100020,010020,101001,100002)-2\*w(101100,011100,010200,001020,101001,100002)+2\*w(101100,010200,020010,001020,101001,100002)  
 -2\*w(030000,000300,101010,001020,101001,100002)+3\*w(030000,200010,000120,110001,001101,001011)+2\*w(030000,001200,100110,001020,101001,100002)  
 -w(030000,100110,010110,001020,101001,100002)+2\*w(030000,100200,001110,001020,101001,100002)-2\*w(030000,101100,000210,001020,101001,100002)  
 -2\*w(010200,200010,011010,002001,100101,010011)-w(030000,110010,000210,001020,101001,100002)+5/2\*w(100200,010200,020010,002010,002001,100011)  
 +4\*w(101100,011100,020010,000120,101001,100002)+2\*w(030000,001200,101010,000120,101001,100002)+w(030000,100200,002010,000120,101001,100002)  
 -2\*w(030000,002100,100110,000120,101001,100002)+w(030000,011010,100110,000120,101001,100002)+2\*w(030000,101010,010110,000120,101001,100002)  
 -6\*w(011100,001200,200010,011010,010101,001011)-4\*w(030000,101100,001110,000120,101001,100002)+w(030000,110010,001110,000120,101001,100002)  
 +w(201000,020100,000030,011001,100101,010011)+3\*w(030000,102000,000210,000120,101001,100002)+w(030000,020010,100020,000120,101001,100002)  
 +w(030000,110010,010020,000120,101001,100002)+1/2\*w(030000,002100,100200,000030,101001,100002)-10\*w(101100,100200,101010,020001,001101,001011)  
 +2\*w(011100,100200,101010,011010,010101,001011)-4\*w(010200,110010,101010,002001,100101,010011)+w(030000,101100,001200,000030,101001,100002)  
 -5/2\*w(021000,100200,000300,002010,002001,100011)-1/2\*w(030000,102000,000300,000030,101001,100002)+w(030000,010200,101010,000030,101001,100002)  
 +2\*w(201000,010200,001200,002010,010101,001011)-w(030000,011100,100110,000030,101001,100002)+10\*w(101100,200010,010110,020001,001101,001011)  
 +w(201000,020010,000120,011001,100101,010011)-w(030000,110100,001110,000030,101001,100002)+w(030000,111000,000210,000030,101001,100002)  
 -1/2\*w(030000,020100,100020,000030,101001,100002)-6\*w(101100,100110,200001,020001,001101,001011)-4\*w(201000,011100,000300,002010,010101,001011)  
 +6\*w(111000,011100,000030,110001,010101,100011)-4\*w(200010,011010,110001,002001,100101,000201)-6\*w(101100,011100,100200,101001,001101,001011)  
 -w(100200,001200,020010,011010,002001,100011)+7\*w(011100,010200,200010,002010,010101,001011)+4\*w(201000,011100,000120,011001,100101,010011)  
 -5\*w(200100,002010,110001,002001,100101,000201)+1/2\*w(120000,003000,010200,000030,100101,001101)-12\*w(101010,100110,010110,020001,101001,100002)  
 +4\*w(030000,200010,000210,101001,001101,001011)-2\*w(011100,100200,110010,002010,010101,001011)+2\*w(111000,011010,000120,110001,010101,100011)  
 -6\*w(101100,100110,001110,020001,101001,100002)-6\*w(101100,101010,000210,020001,101001,100002)+4\*w(021000,001200,000300,101010,002001,100011)  
 -3\*w(101100,001200,100020,020001,101001,100002)+3\*w(201000,000300,020010,002010,010101,001011)+5\*w(101010,000210,200001,020001,101001,100002)  
 -2\*w(101100,000120,200001,020001,101001,100002)+4\*w(101100,002100,000300,101010,011001,100002)+2\*w(201000,010200,001020,011001,100101,010011)  
 -5\*w(101100,100200,001200,002010,011001,100002)+2\*w(101100,000300,110010,002010,011001,100002)+2\*w(101100,010200,200001,101001,001101,001011)  
 +2\*w(011100,002100,110010,100110,010101,001011)-4\*w(111000,002100,000120,110001,010101,100011)+1/2\*w(200100,020010,002010,000120,020001,100002)  
 -5\*w(101100,002100,001200,100110,011001,100002)-6\*w(101100,001200,011010,100110,011001,100002)-w(101100,010200,002010,100110,011001,100002)  
 +6\*w(101100,100200,110001,101001,001101,001011)+6\*w(011100,020010,101010,100110,010101,001011)-3\*w(100200,100020,020001,101001,011001,100011)  
 +2\*w(101100,100200,002010,010110,011001,100002)-6\*w(101100,002100,100110,010110,011001,100002)-4\*w(101100,011010,100110,010110,011001,100002)  
 -\8\*w(101100,002100,100200,001110,011001,100002)-8\*w(101100,010200,200010,011001,001101,001011)-4\*w(101100,010200,101010,001110,011001,100002)  
 +4\*w(101100,100200,011010,001110,011001,100002)+4\*w(101100,011100,100110,001110,011001,100002)-10\*w(101100,020010,100110,001110,011001,100002)  
 -4\*w(011100,110010,011010,100110,010101,001011)+2\*w(111000,010110,001020,110001,010101,100011)-2\*w(101100,002100,110010,000210,011001,100002)  
 -4\*w(101100,011100,101010,000210,011001,100002)+2\*w(111000,100200,020010,100011,010011,001011)-2\*w(201000,102000,010200,001110,010101,000012)  
 +w(201000,111000,001200,001110,010101,000012)+4\*w(201000,011100,110010,001110,010101,000012)-2\*w(201000,101100,020010,001110,010101,000012)  
 -w(201000,110010,020010,001110,010101,000012)-6\*w(201000,020100,101010,001110,010101,000012)+2\*w(201000,110100,011010,001110,010101,000012)

$+2*w(201000,021000,100110,001110,010101,000012)-2*w(201000,111000,010110,001110,010101,000012)-2*w(201000,003000,110100,000210,010101,000012)$   
 $+7/2*w(201000,012000,101100,000210,010101,000012)+4*w(111000,001200,001020,110001,010101,100011)+3/2*w(201000,102000,011100,000210,010101,000012)$   
 $-5/2*w(201000,111000,002100,000210,010101,000012)+4*w(102000,000210,200001,011001,100101,010011)-3*w(201000,012000,110010,000210,010101,000012)$   
 $+3*w(201000,102000,020010,000210,010101,000012)+3*w(201000,021000,101010,000210,010101,000012)+w(201000,020100,002100,100020,010101,000012)$   
 $-1/2*w(201000,012000,010200,100020,010101,000012)+8*w(100200,001110,110001,101001,011001,100011)-w(201000,021000,001200,100020,010101,000012)$   
 $-9/2*w(201000,011100,020010,100020,010101,000012)+5/2*w(201000,021000,010110,100020,010101,000012)-2*w(201000,101100,011100,010020,010101,000012)$   
 $+5*w(201000,110100,002100,010020,010101,000012)-6*w(111000,001110,010020,110001,010101,100011)+w(201000,012000,100200,010020,010101,000012)$   
 $+3*w(201000,102000,010200,010020,010101,000012)-5*w(201000,111000,001200,010020,010101,000012)-4*w(201000,011100,110010,010020,010101,000012)$   
 $+3/2*w(201000,101100,020010,010020,010101,000012)+2*w(201000,110010,020010,010020,010101,000012)-2*w(102000,110100,000120,011001,100101,010011)$   
 $-2*w(201000,020100,101010,010020,010101,000012)+7/2*w(201000,021000,100110,010020,010101,000012)+6*w(201000,111000,010110,010020,010101,000012)$   
 $+8*w(100110,010110,110001,101001,011001,100011)-6*w(201000,020100,101100,001020,010101,000012)+5/2*w(201000,021000,100200,001020,010101,000012)$   
 $-w(201000,111000,010200,001020,010101,000012)-3/2*w(201000,020100,110010,001020,010101,000012)+2*w(201000,110100,020010,001020,010101,000012)$   
 $+w(201000,012000,110100,000120,010101,000012)-7/2*w(201000,102000,020100,000120,010101,000012)+2*w(100200,100020,200001,020001,101001,001002)$   
 $-2*w(100200,001200,110010,101010,011001,001002)-5*w(100200,001200,200010,011010,011001,001002)+w(100200,010200,200010,002010,011001,001002)$   
 $-8*w(100200,110010,011010,100110,011001,001002)+4*w(100200,200010,011010,010110,011001,001002)-4*w(111000,010200,002010,010110,110001,000021)$   
 $-w(111000,002100,010200,001110,110001,000021)+4*w(201000,011100,010020,110001,010101,000021)+4*w(012000,011100,011010,100110,010110,000111)$   
 $-6*w(012000,020010,011010,100110,010110,000111)+w(101100,010200,011010,002010,101001,000201)-24*w(111000,101100,101001,100101,001101,000111)$   
 $-3*w(201000,010110,200001,100101,010011,001002)-2*w(201000,100110,110001,100101,010011,001002)-2*w(201000,001200,200010,010101,010011,001002)$   
 $-2*w(201000,100200,101010,010101,010011,001002)-2*w(201000,101100,100110,010101,010011,001002)+2*w(012000,000300,110010,101010,001101,100002)$   
 $-4*w(001200,110010,020010,101010,001101,100002)+1/2*w(012000,000300,200010,011010,001101,100002)+2*w(001200,200010,020010,011010,001101,100002)$   
 $-w(012000,200100,000300,002010,001101,100002)+2*w(012000,002100,100200,100110,001101,100002)-2*w(012000,001200,110010,100110,001101,100002)$   
 $-2*w(012000,010200,101010,100110,001101,100002)-2*w(012000,100200,011010,100110,001101,100002)-1/2*w(012000,001200,200010,010110,001101,100002)$   
 $+2*w(012000,100200,101010,010110,001101,100002)+4*w(012000,110010,100110,010110,001101,100002)-5*w(012000,100200,110010,001110,001101,100002)$   
 $-4*w(012000,110100,100110,001110,001101,100002)+w(012000,200100,010110,001110,001101,100002)-1/2*w(012000,200100,002100,000210,001101,100002)$   
 $+1/2*w(012000,011100,200010,000210,001101,100002)+3/2*w(012000,200010,020010,000210,001101,100002)+w(012000,110100,101010,000210,001101,100002)$   
 $+w(012000,200100,011010,000210,001101,100002)+5*w(012000,011100,100200,100020,001101,100002)+2*w(012000,110100,001200,100020,001101,100002)$   
 $-7*w(012000,010200,110010,100020,001101,100002)+3/2*w(012000,100200,020010,100020,001101,100002)+4*w(012000,020100,100110,100020,001101,100002)$   
 $+4*w(012000,110100,010110,100020,001101,100002)-3/2*w(012000,010200,200010,010020,001101,100002)+3*w(012000,100200,110010,010020,001101,100002)$   
 $-2*w(012000,200100,010110,010020,001101,100002)+2*w(012000,110100,100200,001020,001101,100002)+w(012000,200100,010200,001020,001101,100002)$   
 $+w(012000,200100,011100,000120,001101,100002)+1/2*w(012000,020100,200010,000120,001101,100002)+4*w(012000,110100,110010,000120,001101,100002)$   
 $-w(012000,200100,020010,000120,001101,100002)+w(012000,200100,020100,000030,001101,100002)-3/2*w(012000,000300,101010,200001,001101,100002)$   
 $+3*w(001200,110010,011010,200001,001101,100002)+3/2*w(012000,001200,100110,200001,001101,100002)-3/2*w(012000,100200,001110,200001,001101,100002)$

+2\*w(111000,020010,200001,100011,010011,000111)+2\*w(101100,020010,010110,100020,011001,100002)-2\*w(011100,200010,010020,011001,100101,010011)  
 -3\*w(030000,100110,001110,100020,011001,100002)+3\*w(030000,101010,000210,100020,011001,100002)+4\*w(101100,110010,020010,100101,001101,001011)  
 +2\*w(102000,010200,100020,011001,100101,010011)-3\*w(201000,003000,000300,010110,010101,001011)+4\*w(101100,001200,110010,010020,011001,100002)  
 -w(210000,001110,100020,020001,011001,000111)-\6\*w(101100,100200,011010,010020,011001,100002)-24\*w(111000,110010,110001,100011,010011,000111)  
 -10\*w(101100,011100,100110,010020,011001,100002)+3\*w(101100,020010,100110,010020,011001,100002)-4\*w(111000,110100,010110,100011,010011,001011)  
 +2\*w(111000,200001,110001,100011,010011,000111)-6\*w(111000,200010,020001,100011,010011,000111)-2\*w(201000,101010,010110,010101,010011,100002)  
 -4\*w(002100,110010,001110,110001,010101,100011)-8\*w(201000,101100,001110,010101,010011,100002)-4\*w(030000,200010,001110,100101,001101,001011)  
 +2\*w(011100,002100,200010,010110,010101,001011)-2\*w(021000,000300,100020,101001,011001,100011)-8\*w(201000,110100,002001,010101,100011,000111)  
 -4\*w(011100,110010,101010,010110,010101,001011)-1/2\*w(120000,012000,001200,020010,000030,000111)-2\*w(030000,101100,100020,100101,001101,001011)  
 -4\*w(111000,110100,101001,100011,010011,000111)+8\*w(111000,200100,011001,100011,010011,000111)-w(300000,001020,020001,002001,100101,000201)  
 +4\*w(102000,110010,000210,011001,100101,010011)+7/2\*w(201000,102000,000210,010101,010011,100002)+3\*w(201000,011100,100020,010101,010011,100002)  
 -w(200100,011100,002100,000030,020001,100002)-2\*w(030000,110010,100020,100101,001101,001011)-6\*w(201000,001200,011010,010110,010101,001011)  
 -4\*w(002100,101010,010110,110001,010101,100011)-2\*w(111000,010200,200001,100011,010011,001011)-3/2\*w(201000,020010,100020,010101,010011,100002)  
 -2\*w(111000,011100,002100,100200,001011,000111)-3\*w(120000,020100,002100,011010,000030,000111)+3\*w(201000,010200,002010,010110,010101,001011)  
 -2\*w(201000,101100,010020,010101,010011,100002)-8\*w(021000,100110,000210,101001,011001,100011)-w(201000,110100,001020,010101,010011,100002)  
 +2\*w(030000,200100,001020,100101,001101,001011)-2\*w(111000,101100,002100,010200,001011,000111)+4\*w(111000,110100,100101,100011,010011,001011)  
 -4\*w(111000,110100,002100,001200,001011,000111)-2\*w(111000,012000,100200,001200,001011,000111)+2\*w(201000,111000,000120,010101,010011,100002)  
 -6\*w(201000,001200,010020,011001,100101,010011)+2\*w(201000,020100,002100,001101,100011,000111)-6\*w(111000,200100,010101,100011,010011,001011)  
 -2\*w(111000,102000,010200,001200,001011,000111)-4/3\*w(111000,003000,110100,000300,001011,000111)+2\*w(201000,002100,010200,001110,010101,001011)  
 +2\*w(111000,012000,101100,000300,001011,000111)+2\*w(111000,102000,011100,000300,001011,000111)+8\*w(201000,011100,001200,001110,010101,001011)  
 +4\*w(002100,011010,100110,110001,010101,100011)+w(201000,001110,200001,010101,010011,100002)-w(201000,010020,200001,010101,010011,100002)  
 -4/3\*w(111000,003000,002100,001200,000300,000111)+2\*w(111000,002100,010200,110010,001011,000111)+4\*w(111000,011100,001200,110010,001011,000111)  
 +4\*w(101100,011100,200001,100101,001101,001011)-2\*w(201000,012000,000300,001110,010101,001011)-2\*w(111000,012000,000300,110010,001011,000111)  
 +4\*w(100200,020010,001110,101001,011001,100011)+2\*w(201000,100110,101001,010101,010011,100002)-2\*w(201000,101010,100101,010101,010011,100002)  
 +3\*w(111000,003000,001200,000300,011010,000111)-2\*w(102000,100200,001110,011001,100101,010011)-2\*w(111000,002100,100200,020010,001011,000111)  
 -4\*w(111000,101100,001200,020010,001011,000111)+2\*w(201000,012000,010200,001101,100011,000111)+2\*w(111000,102000,000300,020010,001011,000111)  
 -6\*w(201000,001200,020010,001110,010101,001011)-6\*w(011100,200010,020010,001110,010101,001011)-2\*w(100200,011010,010110,101001,011001,100011)  
 -4\*w(101100,110010,110001,100101,001101,001011)+3\*w(201000,001200,110010,001101,010011,100002)-4\*w(120000,002010,100110,110001,100101,000012)  
 -4\*w(120000,101010,001110,110001,100101,000012)+3\*w(120000,101010,010020,110001,100101,000012)-w(120000,101100,001020,110001,100101,000012)  
 -5\*w(120000,110010,001020,110001,100101,000012)+w(012000,200010,101010,010101,001101,000201)+w(120000,102000,000120,110001,100101,000012)  
 +2\*w(120000,111000,000030,110001,100101,000012)-8\*w(020010,101010,200001,110001,100101,000012)+2\*w(120000,101010,100020,020001,100101,000012)  
 -6\*w(102000,100110,010110,011001,100101,010011)+2\*w(011100,110010,100020,011001,100101,010011)+5\*w(101100,011100,001200,002010,101001,000201)

$-2*w(020100,110010,101010,101001,100101,000012)+2*w(120000,100200,002010,101001,100101,000012)+2*w(120000,011010,100110,101001,100101,000012)$   
 $-13*w(002100,001200,101010,110001,010101,100011)+2*w(120000,101010,010110,101001,100101,000012)+w(100200,010200,002010,101001,011001,100011)$   
 $-4*w(120000,101100,001110,101001,100101,000012)+2*w(120000,102000,000210,101001,100101,000012)-3*w(120000,110100,001020,101001,100101,000012)$   
 $+3*w(120000,111000,000120,101001,100101,000012)+3/2*w(101100,002100,010200,002010,101001,000201)-4*w(020100,101010,200001,101001,100101,000012)$   
 $+2*w(120000,010020,200001,101001,100101,000012)-6*w(120000,100020,110001,101001,100101,000012)-2*w(020100,200010,101010,011001,100101,000012)$   
 $-2*w(120000,101010,100110,011001,100101,000012)+4*w(012000,200010,101001,100101,001101,000201)+5/2*w(120000,200100,001020,011001,100101,000012)$   
 $+6*w(100200,001200,011010,101001,011001,100011)-2*w(120000,100020,200001,011001,100101,000012)+w(120000,001200,200010,002001,100101,000012)$   
 $+2*w(020100,200010,110010,002001,100101,000012)-4*w(120000,100200,101010,002001,100101,000012)+4*w(120000,101100,100110,002001,100101,000012)$   
 $+8*w(120000,110010,100110,002001,100101,000012)+2*w(120000,200010,010110,002001,100101,000012)-3*w(201000,002100,000210,011001,100101,010011)$   
 $+5*w(120000,200100,001110,002001,100101,000012)-3/2*w(120000,201000,000210,002001,100101,000012)+4*w(120000,110100,100020,002001,100101,000012)$   
 $-1/2*w(120000,200100,010020,002001,100101,000012)-3*w(020100,200010,200001,002001,100101,000012)-2*w(120000,100110,200001,002001,100101,000012)$   
 $+3*w(030000,002010,100110,000210,101001,100002)-2*w(012000,010200,101010,011010,100110,000102)+3*w(012000,011100,100200,002010,100110,000102)$   
 $+8*w(012000,110100,001200,002010,100110,000102)+w(012000,010200,110010,002010,100110,000102)+1/2*w(012000,002100,001200,200010,010110,000102)$   
 $-1/2*w(012000,003000,000300,200010,010110,000102)+w(012000,002100,100200,101010,010110,000102)+2*w(012000,101100,001200,101010,010110,000102)$   
 $+4*w(012000,001200,110010,101010,010110,000102)+w(012000,001200,200010,011010,010110,000102)+4*w(012000,100200,101010,011010,010110,000102)$   
 $-4*w(012000,100200,110010,002010,010110,000102)+4*w(012000,101100,002100,100110,010110,000102)+w(012000,003000,100200,100110,010110,000102)$   
 $-6*w(012000,002100,110010,100110,010110,000102)-4*w(012000,011100,101010,100110,010110,000102)-2*w(012000,020010,101010,100110,010110,000102)$   
 $+4*w(012000,101100,011010,100110,010110,000102)-4*w(012000,110010,011010,100110,010110,000102)+7*w(012000,101100,002100,100200,001110,000102)$   
 $+3/2*w(012000,002100,010200,200010,001110,000102)+2*w(012000,011100,001200,200010,001110,000102)-5*w(012000,002100,100200,110010,001110,000102)$   
 $-8*w(012000,101100,001200,110010,001110,000102)-1/2*w(012000,001200,200010,020010,001110,000102)+4*w(012000,011100,100200,101010,001110,000102)$   
 $+2*w(012000,101100,010200,101010,001110,000102)-2*w(012000,100200,020010,101010,001110,000102)-8*w(012000,101100,100200,011010,001110,000102)$   
 $+2*w(012000,010200,200010,011010,001110,000102)-2*w(012000,100200,110010,011010,001110,000102)+3*w(012000,110100,100200,002010,001110,000102)$   
 $-6*w(012000,101100,011100,100110,001110,000102)+8*w(012000,110100,002100,100110,001110,000102)+2*w(012000,011100,110010,100110,001110,000102)$   
 $+4*w(012000,101100,020010,100110,001110,000102)+6*w(012000,110010,020010,100110,001110,000102)-2*w(012000,020100,101010,100110,001110,000102)$   
 $+6*w(012000,110100,011010,100110,001110,000102)-4*w(012000,101100,110010,010110,001110,000102)+w(012000,200010,020010,010110,001110,000102)$   
 $+5/2*w(012000,003000,101100,100200,000210,000102)-1/2*w(012000,011100,002100,200010,000210,000102)-1/4*w(012000,003000,010200,200010,000210,000102)$   
 $+3*w(012000,101100,002100,110010,000210,000102)+5/2*w(012000,003000,100200,110010,000210,000102)+1/2*w(012000,002100,200010,020010,000210,000102)$   
 $+5*w(012000,101100,011100,101010,000210,000102)-w(012000,011100,110010,101010,000210,000102)-3*w(012000,110010,020010,101010,000210,000102)$   
 $-2*w(012000,011100,200010,011010,000210,000102)+2*w(012000,101100,110010,011010,000210,000102)-3/2*w(012000,200010,020010,011010,000210,000102)$   
 $+3*w(012000,110100,101010,011010,000210,000102)-w(012000,110100,110010,002010,000210,000102)+2*w(012000,003000,110100,100110,000210,000102)$   
 $-5*w(012000,011100,002100,100200,100020,000102)+3*w(012000,101100,002100,010200,100020,000102)+5/2*w(012000,003000,100200,010200,100020,000102)$   
 $+8*w(012000,101100,011100,001200,100020,000102)+2*w(201000,012000,100200,000210,001101,001002)+4*w(102000,020100,000120,101001,100101,010011)$

$-w(120000,102000,001200,100110,001101,000012)-2*w(120000,002100,110010,100110,001101,000012)+2*w(120000,011100,101010,100110,001101,000012)$   
 $+10*w(120000,101100,011010,100110,001101,000012)+6*w(120000,110010,011010,100110,001101,000012)+2*w(101010,011010,010020,200001,020001,000201)$   
 $-2*w(200010,110010,011001,002001,100101,000201)-2*w(120000,110100,002010,100110,001101,000012)-4*w(100200,101010,010020,020001,011001,100011)$   
 $-w(120000,002100,200010,010110,001101,000012)+10*w(120000,101100,101010,010110,001101,000012)-6*w(120000,110010,101010,010110,001101,000012)$   
 $+4*w(011010,100110,110001,101001,100101,010011)-4*w(120000,200100,002010,010110,001101,000012)-2*w(120000,102000,100110,010110,001101,000012)$   
 $+4*w(012000,101100,101010,100101,001101,000201)-2*w(120000,200010,020010,001110,001101,000012)-2*w(110010,020010,100020,101001,011001,000201)$   
 $+5*w(101100,002010,001110,200001,020001,000201)+2*w(120000,200100,011010,001110,001101,000012)+2*w(011100,200010,110010,001101,010011,100002)$   
 $-2*w(102000,010200,010020,101001,100101,010011)+4*w(101100,200001,110001,100101,001101,001011)-w(100200,011010,100020,020001,011001,100011)$   
 $+2*w(201000,010200,101010,001101,010011,100002)-3*w(201000,100200,011010,001101,010011,100002)-4*w(101100,200010,020001,100101,001101,001011)$   
 $-4*w(201000,011100,100110,001101,010011,100002)+4*w(201000,011100,020010,001101,100011,000111)-6*w(201000,020010,010110,001110,010101,001011)$   
 $+8*w(101100,011100,200010,010101,001101,001011)+w(201000,020010,100110,001101,010011,100002)+2*w(201000,101100,010110,001101,010011,100002)$   
 $-4*w(101100,200010,020010,010101,001101,001011)+4*w(201000,110100,001110,001101,010011,100002)-2*w(201000,111000,000210,001101,010011,100002)$   
 $-4*w(201000,020100,011010,001101,100011,000111)+w(030000,200010,100020,010101,001101,001011)+2*w(201000,003000,010200,000210,010101,001011)$   
 $+2*w(012000,002100,200010,100101,001101,000201)+4*w(100200,101010,001110,020001,011001,100011)-2*w(201000,020100,100020,001101,010011,100002)$   
 $-6*w(101100,110010,200001,010101,001101,001011)+w(201000,110100,010020,001101,010011,100002)-w(011100,200010,200001,001101,010011,100002)$   
 $-2*w(101100,200010,110001,010101,001101,001011)+3*w(201000,002100,020010,000210,010101,001011)-2*w(102000,020010,000210,101001,100101,010011)$   
 $-4*w(201000,021000,010110,001101,100011,000111)-w(201000,010110,200001,001101,010011,100002)+8*w(101100,011100,002100,110010,000201,001011)$   
 $-2*w(110100,002100,010110,010020,101001,001101)-2*w(300000,001110,011001,002001,100101,000201)+4*w(201000,020010,011010,000210,010101,001011)$   
 $-2*w(201000,100110,110001,001101,010011,100002)+w(101100,002100,110010,020010,000201,001011)-8*w(201000,011100,110001,001101,100011,000111)$   
 $+4*w(201000,020100,002010,000210,010101,001011)-4*w(101100,011100,020010,101010,000201,001011)+3*w(201000,012000,010110,000210,010101,001011)$   
 $+6*w(100200,002010,100110,020001,011001,100011)-8*w(111000,101100,010200,011010,001011,000111)+4*w(201000,110010,100101,001101,010011,100002)$   
 $+2*w(201000,011100,110010,010020,001101,000102)-8*w(201000,101100,020010,010020,001101,000102)-6*w(102000,011100,000210,101001,100101,010011)$   
 $-w(201000,020100,101010,010020,001101,000102)+2*w(201000,110100,011010,010020,001101,000102)-2*w(012000,200100,100110,002001,001101,000201)$   
 $-w(201000,021000,100110,010020,001101,000102)+2*w(201000,111000,010110,010020,001101,000102)+5*w(201000,020100,101100,001020,001101,000102)$   
 $+w(201000,110100,011100,001020,001101,000102)-2*w(201000,020100,110010,001020,001101,000102)+w(201000,110100,020010,001020,001101,000102)$   
 $-4*w(201000,012000,110100,000120,001101,000102)-5*w(201000,021000,101100,000120,001101,000102)-3*w(201000,111000,011100,000120,001101,000102)$   
 $-2*w(201000,021000,110010,000120,001101,000102)+w(201000,111000,020010,000120,001101,000102)+w(201000,021000,110100,000030,001101,000102)$   
 $-w(201000,111000,020100,000030,001101,000102)+6*w(102000,010200,001110,101001,100101,010011)+3*w(201000,002100,001200,200001,001101,000102)$   
 $+w(201000,003000,000300,200001,001101,000102)+8*w(011100,110010,101010,200001,001101,000102)-3*w(012000,100110,010020,200001,010101,100002)$   
 $-3/2*w(012000,100200,001020,200001,010101,100002)+3*w(012000,110100,000030,200001,010101,100002)+1/2*w(001200,200010,002010,110001,010101,100002)$   
 $-w(012000,200010,000120,110001,010101,100002)-2*w(012000,200100,000030,110001,010101,100002)+6*w(001200,110010,101010,101001,010101,100002)$   
 $+2*w(001200,200010,011010,101001,010101,100002)-1/2*w(012000,200010,000210,101001,010101,100002)-w(012000,100200,100020,101001,010101,100002)$

$-w(012000,200100,000120,101001,010101,100002)-5*w(001200,101010,200001,101001,010101,100002)+w(001200,200010,110010,002001,010101,100002)$   
 $+1/2*w(001200,200010,200001,002001,010101,100002)+6*w(012000,101010,100110,100101,010101,100002)+w(012000,200010,001110,100101,010101,100002)$   
 $+12*w(012000,110010,100020,100101,010101,100002)+2*w(012000,200010,010020,100101,010101,100002)+3*w(012000,200100,001020,100101,010101,100002)$   
 $-5*w(012000,100020,200001,100101,010101,100002)+1/2*w(012000,002100,000300,200010,001101,100002)+5*w(012000,100200,001200,101010,001101,100002)$   
 $-w(030000,101100,001200,010020,001020,010011)+1/2*w(030000,102000,000300,010020,001020,010011)+w(201000,021000,010200,000030,010101,001011)$   
 $+4*w(102000,000120,200001,020001,100101,010011)+2*w(201000,021000,011010,000201,100011,000111)-2*w(200010,110010,002010,011001,010101,000201)$   
 $+3*w(021000,000300,200010,100020,011001,001002)-w(100200,110010,020010,100020,011001,001002)-3*w(021000,100200,100110,100020,011001,001002)$   
 $+3/2*w(021000,200100,000210,100020,011001,001002)-3*w(020100,002100,200010,101010,010101,000012)-4*w(020100,200010,101010,011010,010101,000012)$   
 $+w(020100,101100,200010,002010,010101,000012)-1/2*w(120000,001200,200010,002010,010101,000012)-2*w(002100,010200,020010,101010,011010,000111)$   
 $-w(210000,100020,010020,020001,011001,000111)+16*w(111000,011100,010200,101010,001011,000111)+6*w(111000,020100,001200,101010,001011,000111)$   
 $-6*w(111000,021000,000300,101010,001011,000111)+4*w(002100,020010,001110,200001,010101,100011)-2*w(020100,200010,110010,002010,010101,000012)$   
 $+3*w(120000,100200,101010,002010,010101,000012)+w(101010,001020,200001,110001,020001,000201)+2*w(120000,101010,011010,100110,010101,000012)$   
 $+2*w(120000,110010,002010,100110,010101,000012)-8*w(201000,010110,001110,011001,100101,010011)+w(120000,002100,200010,001110,010101,000012)$   
 $-6*w(120000,101100,101010,001110,010101,000012)+2*w(120000,110010,101010,001110,010101,000012)+13*w(100110,100020,110001,020001,011001,100011)$   
 $-3*w(010200,200010,002010,011001,100101,010011)-3*w(120000,200100,002010,001110,010101,000012)+8*w(012000,101010,200001,100101,001101,000201)$   
 $-1/2*w(120000,003000,200010,000210,010101,000012)+3*w(120000,102000,101010,000210,010101,000012)-6*w(101100,101010,001020,110001,020001,000201)$   
 $+3/2*w(120000,201000,002010,000210,010101,000012)-4*w(111000,002100,010200,001200,002010,000111)-w(120000,101100,002100,100020,010101,000012)$   
 $-1/2*w(120000,003000,100200,100020,010101,000012)+1/2*w(120000,102000,001200,100020,010101,000012)+10*w(011100,200010,001110,011001,100101,010011)$   
 $-2*w(120000,011100,101010,100020,010101,000012)-2*w(120000,020010,101010,100020,010101,000012)+2*w(120000,110010,011010,100020,010101,000012)$   
 $+2*w(120000,012000,100110,100020,010101,000012)+3*w(120000,101100,101010,010020,010101,000012)-2*w(101100,002010,100020,110001,020001,000201)$   
 $-2*w(120000,110010,101010,010020,010101,000012)-2*w(120000,200010,011010,010020,010101,000012)-2*w(102000,000300,101010,011001,100101,010011)$   
 $-3*w(120000,200100,002010,010020,010101,000012)-3*w(120000,102000,100110,010020,010101,000012)+3*w(120000,201000,001110,010020,010101,000012)$   
 $-1/2*w(200100,011100,011010,000030,020001,100002)-6*w(111000,010200,020010,101010,001011,000111)-8*w(111000,011100,100200,011010,001011,000111)$   
 $+w(002100,010200,002010,200001,010101,100011)-2*w(120000,111000,100020,010020,010101,000012)+w(120000,200100,002100,001020,010101,000012)$   
 $-3/2*w(120000,102000,100200,001020,010101,000012)+6*w(201000,001200,001110,011001,100101,010011)-w(120000,201000,001200,001020,010101,000012)$   
 $+w(120000,011100,200010,001020,010101,000012)-w(120000,101100,110010,001020,010101,000012)-w(120000,200010,020010,001020,010101,000012)$   
 $-4*w(012000,200100,002010,100101,001101,000201)-2*w(120000,110100,101010,001020,010101,000012)-5/2*w(120000,200100,011010,001020,010101,000012)$   
 $+w(101010,011010,100020,110001,020001,000201)-w(120000,111000,100110,001020,010101,000012)+5/2*w(120000,201000,010110,001020,010101,000012)$   
 $+w(120000,003000,200100,000120,010101,000012)+3*w(120000,102000,101100,000120,010101,000012)+w(120000,201000,002100,000120,010101,000012)$   
 $-w(120000,012000,200010,000120,010101,000012)+w(120000,102000,110010,000120,010101,000012)+3*w(100110,010020,200001,020001,011001,100011)$   
 $+3*w(120000,111000,101010,000120,010101,000012)-1/2*w(120000,012000,200100,000030,010101,000012)+2*w(120000,102000,110100,000030,010101,000012)$   
 $+2*w(011100,101010,100110,011001,100101,010011)+2*w(120000,111000,101100,000030,010101,000012)-1/2*w(120000,201000,011100,000030,010101,000012)$

$-2*w(120000,021000,200010,000030,010101,000012)-3*w(002100,001200,011010,200001,010101,100011)+2*w(120000,111000,110010,000030,010101,000012)$   
 $+1/2*w(120000,201000,020010,000030,010101,000012)+2*w(101010,002010,100110,110001,020001,000201)-w(020100,200010,002010,200001,010101,000012)$   
 $-3*w(120000,002010,100110,200001,010101,000012)-3*w(120000,101010,001110,200001,010101,000012)+2*w(102000,000210,110001,101001,100101,010011)$   
 $-9/2*w(120000,101010,010020,200001,010101,000012)-3*w(120000,101100,001020,200001,010101,000012)-7/2*w(120000,110010,001020,200001,010101,000012)$   
 $+3*w(120000,102000,000120,200001,010101,000012)+7/2*w(120000,111000,000030,200001,010101,000012)+2*w(120000,101010,100020,110001,010101,000012)$   
 $-w(012000,200010,011010,100101,001101,000201)-3*w(201000,000300,002010,011001,100101,010011)-5/2*w(120000,201000,000030,110001,010101,000012)$   
 $+2*w(020100,200010,101010,101001,010101,000012)-2*w(120000,101010,100110,101001,010101,000012)+7*w(101100,011010,001020,200001,020001,000201)$   
 $+3*w(120000,021000,001200,011010,000030,000111)+w(120000,011100,020010,011010,000030,000111)-2*w(111000,021000,010110,000030,010101,100011)$   
 $-5/2*w(120000,201000,000120,101001,010101,000012)-2*w(120000,100020,200001,101001,010101,000012)-2*w(120000,200010,100110,002001,010101,000012)$   
 $+w(120000,200100,100020,002001,010101,000012)+5/2*w(120000,201000,001020,100101,010101,000012)+1/2*w(101100,002100,001020,200001,020001,000201)$   
 $-2*w(201000,000120,020001,101001,100101,010011)-w(020100,002100,200010,110010,001101,000012)+w(120000,002100,100200,101010,001101,000012)$   
 $+w(120000,102000,000300,101010,001101,000012)+4*w(020100,011100,200010,101010,001101,000012)-10*w(020100,101100,110010,101010,001101,000012)$   
 $+2*w(120000,001200,110010,101010,001101,000012)+2*w(111000,020100,011010,000030,010101,100011)+2*w(100200,110010,001020,020001,011001,100011)$   
 $+w(120000,001200,200010,011010,001101,000012)+4*w(020100,200010,110010,011010,001101,000012)+3/2*w(101100,002010,010020,200001,020001,000201)$   
 $+2*w(120000,020100,011100,002010,000030,000111)-4*w(012000,110010,101010,100101,001101,000201)+2*w(120000,100200,101010,011010,001101,000012)$   
 $-4*w(120000,101100,100200,002010,001101,000012)+1/2*w(120000,200100,001200,002010,001101,000012)-1/2*w(120000,201000,000300,002010,001101,000012)$   
 $+1/2*w(120000,010200,200010,002010,001101,000012)+w(120000,100200,110010,002010,001101,000012)-w(120000,003000,100200,100110,001101,000012)$   
 $+w(012000,200100,110100,000120,100002,001002)-1/4*w(012000,000300,200010,200001,100002,001002)+1/2*w(012000,100200,100110,200001,100002,001002)$   
 $+3*w(012000,200100,000210,200001,100002,001002)+7/2*w(012000,100200,200010,100101,100002,001002)-4*w(012000,200100,100110,100101,100002,001002)$   
 $-1/4*w(012000,200100,200010,000201,100002,001002)-3/2*w(012000,200100,100200,100011,100002,001002)-3/2*w(012000,100200,200010,100110,010002,001002)$   
 $-19/4*w(012000,200100,200010,000210,010002,001002)+3/2*w(012000,200100,100200,100020,010002,001002)-1/4*w(012000,003000,001200,000300,200010,000102)$   
 $+7/2*w(012000,002100,100200,001200,101010,000102)-4*w(012000,101100,002100,000300,101010,000102)-3*w(012000,003000,100200,000300,101010,000102)$   
 $+2*w(012000,002100,000300,110010,101010,000102)+1/2*w(012000,002100,000300,200010,011010,000102)+w(012000,100200,001200,101010,011010,000102)$   
 $-2*w(012000,101100,000300,101010,011010,000102)-6*w(012000,000300,110010,101010,011010,000102)+7*w(012000,101100,100200,001200,002010,000102)$   
 $+5/4*w(012000,010200,001200,200010,002010,000102)-3/2*w(012000,011100,000300,200010,002010,000102)+1/2*w(012000,100200,010200,101010,002010,000102)$   
 $+2*w(012000,110100,000300,101010,002010,000102)+6*w(012000,101100,002100,001200,100110,000102)+3/2*w(012000,003000,100200,001200,100110,000102)$   
 $+w(012000,003000,101100,000300,100110,000102)-w(012000,002100,001200,110010,100110,000102)-w(012000,003000,000300,110010,100110,000102)$   
 $-2*w(012000,002100,010200,101010,100110,000102)-2*w(012000,011100,001200,101010,100110,000102)-3*w(012000,001200,020010,101010,100110,000102)$   
 $-w(012000,002100,100200,011010,100110,000102)-8*w(012000,001200,110010,011010,100110,000102)-2*w(120000,020100,101010,001020,100101,000012)$   
 $-3*w(120000,110100,011010,001020,100101,000012)-w(120000,021000,100110,001020,100101,000012)-3*w(111000,010200,002010,010020,010101,100011)$   
 $-1/2*w(101100,002100,101010,010020,020001,000201)+5/2*w(120000,030000,100020,001020,100101,000012)-4*w(120000,012000,101100,000120,100101,000012)$   
 $-6*w(102000,011100,000120,110001,100101,010011)-4*w(120000,102000,011100,000120,100101,000012)+5*w(120000,012000,110010,000120,100101,000012)$



+w(120000,102000,020010,000120,100101,000012)+3\*w(120000,021000,101010,000120,100101,000012)+3\*w(201000,000030,110001,020001,100101,010011)  
 +3\*w(120000,111000,011010,000120,100101,000012)-3\*w(120000,012000,110100,000030,100101,000012)-3\*w(120000,111000,011100,000030,100101,000012)  
 +3\*w(120000,021000,110010,000030,100101,000012)+w(120000,111000,020010,000030,100101,000012)-1/2\*w(021000,020100,100020,000120,011001,100011)  
 -2\*w(020100,002100,101010,200001,100101,000012)-w(020100,101010,011010,200001,100101,000012)+3\*w(300000,003000,000120,011001,010101,000201)  
 +2\*w(101100,020010,002010,100020,020001,000201)-w(020100,101100,002010,200001,100101,000012)-1/2\*w(120000,001200,002010,200001,100101,000012)  
 +w(020100,110010,002010,200001,100101,000012)+w(012000,100200,200010,002001,001101,000201)-4\*w(201000,200010,010101,001101,010011,100002)  
 +6\*w(101100,011100,110010,011010,000201,001011)+1/2\*w(200100,020010,011010,000030,020001,100002)-6\*w(111000,012000,010110,000120,010101,100011)  
 -2\*w(201000,021000,001110,000210,010101,001011)+9\*w(021000,100110,000120,110001,011001,100011)-2\*w(120000,021000,010200,002010,000030,000111)  
 -2\*w(011100,110010,020010,100020,010101,001011)+2\*w(030000,001200,200010,002010,000201,001011)+3\*w(201000,002100,010200,010020,010101,001011)  
 +w(111000,011100,002100,000300,002010,000111)-3/2\*w(201000,002100,110010,000201,010011,100002)+8\*w(111000,010200,110010,011010,001011,000111)  
 +2\*w(102000,001200,010110,101001,100101,010011)-2\*w(201000,011100,101010,000201,010011,100002)-w(201000,020010,101010,000201,010011,100002)  
 +4\*w(030000,100200,101010,002010,000201,001011)+6\*w(201000,011100,001200,010020,010101,001011)+4\*w(201000,101100,020001,001101,100011,000111)  
 -3\*w(201000,012000,000300,010020,010101,001011)+3\*w(201000,101100,011010,000201,010011,100002)-2\*w(030000,002100,101010,100110,000201,001011)  
 -3\*w(201000,110100,002010,000201,010011,100002)-5\*w(012000,200100,100020,011001,001101,000201)-6\*w(111000,100200,020010,011010,001011,000111)  
 +3\*w(111000,020100,100200,002010,001011,000111)-3\*w(012000,110100,010200,002010,010020,000111)+2\*w(030000,101010,011010,100110,000201,001011)  
 +7/6\*w(111000,003000,010200,000300,002010,000111)-5/2\*w(111000,012000,001200,000300,002010,000111)-3\*w(201000,001200,020010,010020,010101,001011)  
 -w(110100,200010,001020,020001,011001,000111)+3\*w(201000,012000,100110,000201,010011,100002)+10\*w(111000,110100,010200,002010,001011,000111)  
 -6\*w(111000,020100,002100,100110,001011,000111)+4\*w(201000,110010,020001,001101,100011,000111)-9\*w(011100,200010,020010,010020,010101,001011)  
 +w(030000,101100,002010,100110,000201,001011)-5/2\*w(201000,102000,010110,000201,010011,100002)+18\*w(010200,110010,002010,101001,100101,010011)  
 +2\*w(120000,021000,001020,000120,100101,001101)+2\*w(201000,111000,001110,000201,010011,100002)+2\*w(201000,021000,100020,000201,010011,100002)  
 +3\*w(030000,110010,002010,100110,000201,001011)-w(201000,111000,010020,000201,010011,100002)+4\*w(201000,200001,020001,001101,100011,000111)  
 +5\*w(030000,200010,002010,010110,000201,001011)-\2\*w(201000,011100,010110,010020,010101,001011)+2\*w(111000,020010,011010,000120,010101,100011)  
 +w(201000,011010,200001,000201,010011,100002)-2\*w(030000,002100,200010,001110,000201,001011)-\1/2\*w(120000,030000,001200,002010,000030,000111)  
 -w(201000,020010,010110,010020,010101,001011)-3\*w(012000,200010,100110,011001,001101,000201)+2\*w(201000,101010,110001,000201,010011,100002)  
 +4\*w(200010,200001,011001,002001,100101,000201)-8\*w(111000,012000,010200,100110,001011,000111)+w(200100,002100,011010,002010,010101,000201)  
 -4\*w(201000,110010,101001,000201,010011,100002)-4\*w(030000,101100,101010,001110,000201,001011)-4\*w(201000,020100,101001,001101,100011,000111)  
 +2\*w(030000,110010,101010,001110,000201,001011)+4\*w(201000,020100,001110,010020,010101,001011)+6\*w(111000,011100,011010,000120,010101,100011)  
 -3\*w(201000,021000,000210,010020,010101,001011)+2\*w(010200,101010,011010,101001,100101,010011)+4\*w(030000,200010,011010,001110,000201,001011)  
 +4\*w(201000,200010,011001,000201,010011,100002)+2\*w(030000,200100,002010,001110,000201,001011)+2\*w(201000,011100,010200,001020,010101,001011)  
 -2\*w(201000,110100,011001,001101,100011,000111)+3\*w(201000,020100,001200,001020,010101,001011)-w(200010,020010,011010,002010,010101,000201)  
 +1/2\*w(201000,002100,010200,100011,010011,100002)-3\*w(120000,003000,020100,010110,000030,000111)+w(030000,102000,100110,001110,000201,001011)  
 +w(201000,011100,001200,100011,010011,100002)-1/2\*w(201000,012000,000300,100011,010011,100002)-2\*w(110100,011010,100020,101001,011001,000201)

$+4*w(101010,011010,001110,200001,020001,000201)-2*w(111000,002100,000300,020010,002010,000111)+6*w(111000,021000,001200,100110,001011,000111)$   
 $+6*w(111000,011100,020010,100110,001011,000111)-6*w(200010,011010,002010,110001,010101,000201)+4*w(012000,100110,200001,101001,001101,000201)$   
 $+3*w(200010,101010,002010,020001,010101,000201)+3*w(300000,002010,001020,020001,010101,000201)+6*w(201000,021000,100101,001101,100011,000111)$   
 $-w(201000,010200,020010,001020,010101,001011)-10*w(100200,011010,001110,110001,011001,100011)-2*w(201000,010200,011010,100011,010011,100002)$   
 $-w(300000,003000,000030,020001,010101,000201)-2*w(030000,201000,002010,000210,000201,001011)+7*w(201000,020100,010110,001020,010101,001011)$   
 $-2*w(102000,000300,011010,101001,100101,010011)-6*w(201000,111000,010101,001101,100011,000111)+3*w(300000,030000,100101,010011,001011,000021)$   
 $+1/2*w(030000,101100,002100,100020,000201,001011)+2*w(201000,012000,010200,000120,010101,001011)-3*w(201000,021000,001200,000120,010101,001011)$   
 $+3*w(111000,012000,001200,000120,010101,100011)-2*w(111000,020100,011010,100110,001011,000111)+4*w(111000,101100,011100,010110,001011,000111)$   
 $+6*w(111000,012000,100200,010110,001011,000111)+2*w(111000,102000,010200,010110,001011,000111)-1/2*w(030000,102000,001200,100020,000201,001011)$   
 $+3*w(201000,003000,020100,000201,100011,000111)-w(200100,011010,002010,101001,010101,000201)+w(030000,002100,110010,100020,000201,001011)$   
 $+2*w(201000,020100,011010,000120,010101,001011)-5*w(030000,011100,101010,100020,000201,001011)-3*w(201000,012000,011100,000201,100011,000111)$   
 $-3*w(201000,021000,010110,000120,010101,001011)-4*w(100200,002010,010110,110001,011001,100011)-2*w(030000,020010,101010,100020,000201,001011)$   
 $+4*w(030000,020010,010110,100020,001020,010011)-w(120000,012000,010020,000120,100101,001101)+7*w(200100,110010,001020,011001,010101,100002)$   
 $+w(030000,101100,011010,100020,000201,001011)-3/2*w(030000,020100,001110,100020,001020,010011)+3/2*w(030000,021000,000210,100020,001020,010011)$   
 $-2*w(210000,100110,001020,020001,011001,000111)-3*w(111000,010200,001200,011010,002010,000111)+4*w(111000,011100,000300,011010,002010,000111)$   
 $-8*w(111000,011100,110010,010110,001011,000111)+6*w(111000,101100,020010,010110,001011,000111)+10*w(111000,110010,020010,010110,001011,000111)$   
 $-16*w(111000,020100,101010,010110,001011,000111)+w(201000,011100,010110,100020,100002,010002)+3/2*w(201000,020010,010110,100020,100002,010002)$   
 $-1/2*w(201000,020100,001110,100020,100002,010002)+1/2*w(201000,021000,000210,100020,100002,010002)-3*w(111000,003000,010200,000120,010101,100011)$   
 $+2*w(201000,010200,101010,010020,100002,010002)-w(201000,100200,011010,010020,100002,010002)-2*w(201000,011100,100110,010020,100002,010002)$   
 $+2*w(201000,021000,002100,000201,100011,000111)+2*w(030000,110010,011010,100020,000201,001011)+3/2*w(201000,020010,100110,010020,100002,010002)$   
 $-1/2*w(030000,002100,100200,010020,001020,010011)-2*w(201000,020100,011100,000030,010101,001011)-6*w(200010,101010,011010,011001,010101,000201)$   
 $+3*w(030000,110100,002010,100020,000201,001011)-3*w(100200,001200,200010,101001,011001,001002)+2*w(100200,110010,100110,101001,011001,001002)$   
 $-w(100200,200010,010110,101001,011001,001002)-4*w(100200,100110,200001,101001,011001,001002)+2*w(100200,010200,110010,101010,002001,001002)$   
 $+3/2*w(100200,010200,200010,011010,002001,001002)+3*w(100200,110010,020010,100110,002001,001002)-3/2*w(100200,200010,020010,010110,002001,001002)$   
 $-3/2*w(021000,100200,200010,000210,002001,001002)+3/2*w(021000,200100,100110,000210,002001,001002)+3/4*w(021000,200100,000300,100020,002001,001002)$   
 $+5/2*w(021000,200100,100200,000120,002001,001002)+w(100200,010200,101010,200001,002001,001002)+5/2*w(100200,110010,010110,200001,002001,001002)$   
 $-3/2*w(100200,001200,200010,110001,002001,001002)-2*w(100200,110010,100110,110001,002001,001002)+7/2*w(010200,200010,020010,100020,011001,001002)$   
 $+6*w(010200,200010,110010,010020,011001,001002)-4*w(102000,110100,100200,000120,011001,001002)+5/2*w(102000,200100,010200,000120,011001,001002)$   
 $+w(102000,000300,100110,200001,011001,001002)+w(111000,100200,010020,200001,010011,001002)+7*w(111000,110100,000120,200001,010011,001002)$   
 $+1/2*w(002100,100200,200010,110001,010011,001002)-4*w(111000,100200,100020,110001,010011,001002)-2*w(111000,200100,000120,110001,010011,001002)$   
 $+2*w(111000,000300,200010,101001,010011,001002)+6*w(111000,100200,100110,101001,010011,001002)-w(111000,200100,000210,101001,010011,001002)$   
 $-2*w(111000,001200,200010,100101,010011,001002)-6*w(111000,101100,100110,100101,010011,001002)-2*w(111000,110010,100110,100101,010011,001002)$

+w(111000,200100,001110,100101,010011,001002)+2\*w(111000,110100,100020,100101,010011,001002)-w(111000,200100,010020,100101,010011,001002)  
 -2\*w(111000,100110,200001,100101,010011,001002)+4\*w(111000,200010,100110,010101,010011,001002)-2\*w(111000,200100,100020,010101,010011,001002)  
 -3\*w(111000,100200,200010,001101,010011,001002)+3\*w(111000,101100,200010,000201,010011,001002)-4\*w(111000,200010,110010,000201,010011,001002)  
 +w(111000,200010,200001,000201,010011,001002)-1/2\*w(201000,021000,100110,000120,100002,010002)+2\*w(201000,111000,010110,000120,100002,010002)  
 +1/2\*w(201000,020100,101100,000030,100002,010002)-2\*w(201000,110100,011100,000030,100002,010002)-1/2\*w(201000,021000,100200,000030,100002,010002)  
 +2\*w(201000,111000,010200,000030,100002,010002)+3/2\*w(201000,020100,110010,000030,100002,010002)+2\*w(102000,101010,000210,020001,100101,010011)  
 +1/4\*w(201000,000300,002010,200001,100002,010002)-1/2\*w(120000,000300,101010,200001,002001,000012)-3\*w(020100,101100,100110,200001,002001,000012)  
 -36\*w(011100,110010,001110,101001,100101,010011)-3\*w(120000,021000,002100,010110,000030,000111)-w(120000,012000,020010,010110,000030,000111)  
 +1/2\*w(120000,001200,100110,200001,002001,000012)-5\*w(020100,110010,100110,200001,002001,000012)-4\*w(020100,200010,010110,200001,002001,000012)  
 +2\*w(021000,010200,110010,000030,011001,100011)+5\*w(120000,100110,010110,200001,002001,000012)+2\*w(120000,100200,001110,200001,002001,000012)  
 -3\*w(111000,012000,000210,010020,010101,100011)-2\*w(120000,101100,000210,200001,002001,000012)+w(120000,110010,000210,200001,002001,000012)  
 +5\*w(101100,110010,011010,001020,020001,000201)+1/2\*w(120000,010200,100020,200001,002001,000012)-3/4\*w(120000,100200,010020,200001,002001,000012)  
 -5/2\*w(120000,110100,000120,200001,002001,000012)-w(120000,200010,000210,110001,002001,000012)+3/2\*w(012000,200010,100020,020001,001101,000201)  
 +7/2\*w(120000,200100,000120,110001,002001,000012)+3\*w(020100,100200,200010,101001,002001,000012)-2\*w(300000,002010,001110,011001,010101,000201)  
 +w(120000,000300,200010,101001,002001,000012)+7/2\*w(120000,200100,000210,101001,002001,000012)-2\*w(011100,101010,010110,101001,100101,010011)  
 -5\*w(300000,002010,010020,011001,010101,000201)+4\*w(020100,002100,110010,101010,100101,000012)+7\*w(020100,002100,200010,011010,100101,000012)  
 -4\*w(020100,101100,101010,011010,100101,000012)+w(101100,020010,101010,001020,020001,000201)+4\*w(120000,001200,101010,011010,100101,000012)  
 -4\*w(102000,100110,001110,020001,100101,010011)-2\*w(020100,110010,101010,011010,100101,000012)-w(120000,002100,100200,002010,100101,000012)  
 -w(120000,101100,001200,002010,100101,000012)+w(020100,011100,200010,002010,100101,000012)+2\*w(020100,101100,110010,002010,100101,000012)  
 -w(120000,001200,110010,002010,100101,000012)+4\*w(020100,200010,020010,002010,100101,000012)+4\*w(120000,010200,101010,002010,100101,000012)  
 +2\*w(120000,100200,011010,002010,100101,000012)+2\*w(011100,011010,100110,101001,100101,010011)-\3\*w(300000,002100,001020,011001,010101,000201)  
 +4\*w(120000,002100,011010,100110,100101,000012)-2\*w(120000,011100,002010,100110,100101,000012)-4\*w(120000,020010,002010,100110,100101,000012)  
 -1/2\*w(201000,001200,001110,200001,100002,010002)+4\*w(012000,100020,200001,110001,001101,000201)-11/2\*w(011100,200010,001110,200001,100002,010002)  
 -4\*w(120000,002100,101010,010110,100101,000012)+2\*w(120000,101010,011010,010110,100101,000012)-2\*w(120000,101100,002010,010110,100101,000012)  
 -3\*w(300000,011100,002100,020001,000111,000021)+6\*w(120000,110010,002010,010110,100101,000012)+6\*w(111000,011100,001110,010020,010101,100011)  
 +4\*w(120000,003000,100110,010110,100101,000012)+w(021000,101100,010200,000030,011001,100011)+w(120000,003000,100200,001110,100101,000012)  
 +w(120000,102000,001200,001110,100101,000012)+2\*w(120000,002100,110010,001110,100101,000012)+2\*w(102000,020100,000030,110001,100101,010011)  
 -10\*w(120000,011100,101010,001110,100101,000012)-4\*w(120000,020010,101010,001110,100101,000012)-6\*w(120000,101100,011010,001110,100101,000012)  
 +6\*w(120000,110010,011010,001110,100101,000012)+2\*w(120000,110100,002010,001110,100101,000012)-2\*w(101100,002100,110010,001020,020001,000201)  
 -2\*w(120000,012000,100110,001110,100101,000012)-2\*w(120000,102000,010110,001110,100101,000012)-w(120000,003000,101100,000210,100101,000012)  
 -w(120000,102000,002100,000210,100101,000012)-w(120000,003000,110010,000210,100101,000012)+6\*w(120000,012000,101010,000210,100101,000012)  
 +4\*w(120000,102000,011010,000210,100101,000012)+1/2\*w(201000,010110,001110,200001,100002,010002)+4\*w(120000,021000,011010,010110,000030,000111)

$+4*w(111000,011010,010110,010020,010101,100011)+w(012000,200100,001020,110001,001101,000201)+1/4*w(201000,002100,000210,200001,100002,010002)$   
 $-1/2*w(201000,011010,000210,200001,100002,010002)-w(120000,111000,002010,000210,100101,000012)+w(021000,011100,100200,000030,011001,100011)$   
 $-w(120000,011100,002100,100020,100101,000012)-1/2*w(120000,003000,010200,100020,100101,000012)+2*w(101100,110010,002010,010020,020001,000201)$   
 $+1/2*w(120000,012000,001200,100020,100101,000012)-6*w(011100,100200,002010,101001,100101,010011)-2*w(120000,011100,011010,100020,100101,000012)$   
 $+3*w(120000,020010,011010,100020,100101,000012)+3*w(120000,020100,002010,100020,100101,000012)+3*w(030000,020010,100110,010020,001020,010011)$   
 $-w(210000,101010,000120,020001,011001,000111)+2*w(120000,012000,010110,100020,100101,000012)-\sqrt{3}*w(120000,021000,001110,100020,100101,000012)$   
 $+2*w(102000,020010,000120,110001,100101,010011)-6*w(300000,011010,001020,011001,010101,000201)-1/2*w(201000,010110,010020,200001,100002,010002)$   
 $-2*w(120000,101100,002100,010020,100101,000012)-w(120000,003000,100200,010020,100101,000012)+w(120000,102000,001200,010020,100101,000012)$   
 $-5*w(120000,011100,101010,010020,100101,000012)+2*w(120000,020010,101010,010020,100101,000012)-w(120000,101100,011010,010020,100101,000012)$   
 $+8*w(120000,110010,011010,010020,100101,000012)-3/2*w(300000,003000,010200,020001,000111,000021)-w(101100,101010,011010,010020,020001,000201)$   
 $-2*w(120000,110100,002010,010020,100101,000012)+5*w(120000,012000,100110,010020,100101,000012)+w(120000,102000,010110,010020,100101,000012)$   
 $+2*w(120000,111000,001110,010020,100101,000012)-1/2*w(120000,021000,100020,010020,100101,000012)+2*w(120000,101100,011100,001020,100101,000012)$   
 $+3*w(120000,012000,100200,001020,100101,000012)+w(120000,102000,010200,001020,100101,000012)-5*w(120000,011100,110010,001020,100101,000012)$   
 $-w(120000,101100,020010,001020,100101,000012)-7*w(012000,200010,010020,110001,001101,000201)+5*w(120000,110010,020010,001020,100101,000012)$   
 $-4*w(120000,012000,100110,000210,101001,000012)+4*w(120000,020010,101010,000210,101001,000012)-1/2*w(012000,100200,001200,100110,002001,100002)$   
 $-5*w(101100,011100,002010,010020,110001,000201)-2*w(120000,101100,011010,000210,101001,000012)+3*w(012000,101100,000300,100110,002001,100002)$   
 $-6*w(120000,110010,011010,000210,101001,000012)-w(120000,101100,002100,000210,101001,000012)-2*w(001200,110010,020010,100110,002001,100002)$   
 $+w(120000,102000,001200,000210,101001,000012)+w(120000,002100,110010,000210,101001,000012)+w(001200,200010,020010,010110,002001,100002)$   
 $-2*w(120000,011100,101010,000210,101001,000012)+6*w(120000,110010,010110,001110,101001,000012)-2*w(012000,100200,100110,010110,002001,100002)$   
 $+6*w(120000,101100,010110,001110,101001,000012)-4*w(002100,100110,110001,011001,100101,100011)+1/2*w(012000,200100,000300,001110,002001,100002)$   
 $-4*w(120000,020010,100110,001110,101001,000012)+10*w(120000,011100,100110,001110,101001,000012)+w(012000,101100,100200,000210,002001,100002)$   
 $-1/2*w(102000,012000,001200,000210,100101,010011)+2*w(120000,100200,011010,001110,101001,000012)+6*w(111000,200100,001200,011001,001011,000111)$   
 $-8*w(011100,020010,011010,100020,100101,010011)+2*w(111000,012000,000300,002010,010110,000111)-8*w(111000,010200,200010,011001,001011,000111)$   
 $+4*w(111000,001200,020010,002010,010110,000111)-4*w(020100,200010,020010,001110,101001,000012)-4*w(111000,003000,011100,001200,000210,000111)$   
 $+2*w(120000,010200,101010,001110,101001,000012)+2*w(111000,020100,011100,100020,001011,000111)+2*w(201000,011100,001110,100101,010101,001011)$   
 $-2*w(120000,001200,110010,001110,101001,000012)+2*w(300000,030000,010020,011001,000111,000021)-6*w(111000,100200,110010,011001,001011,000111)$   
 $+6*w(111000,021000,110010,000210,001011,000111)-3/2*w(201000,110010,020010,000120,100002,010002)-4*w(120000,200100,010110,001110,002001,000012)$   
 $+1/2*w(120000,200100,002100,000210,002001,000012)-2*w(120000,102000,100200,000210,002001,000012)-13/12*w(030000,102000,100020,000030,020001,000201)$   
 $-1/2*w(120000,201000,001200,000210,002001,000012)+1/2*w(120000,011100,200010,000210,002001,000012)+w(120000,101100,110010,000210,002001,000012)$   
 $+w(120000,200010,020010,000210,002001,000012)+w(120000,110100,101010,000210,002001,000012)+w(120000,200100,011010,000210,002001,000012)$   
 $+w(120000,111000,100110,000210,002001,000012)+3*w(120000,201000,010110,000210,002001,000012)+1/2*w(120000,011100,100200,100020,002001,000012)$   
 $+1/2*w(120000,101100,010200,100020,002001,000012)-2*w(102000,101100,000120,020001,100101,010011)-\sqrt{1/2}*w(120000,110100,001200,100020,002001,000012)$

$+1/2*w(120000,111000,000300,100020,002001,000012)+3*w(021000,000300,001020,200001,011001,100011)-3*w(120000,010200,110010,100020,002001,000012)$   
 $-w(120000,100200,020010,100020,002001,000012)+1/2*w(030000,200010,002010,000030,020001,000201)+3*w(120000,020100,100110,100020,002001,000012)$   
 $-2*w(120000,110100,010110,100020,002001,000012)-3/2*w(120000,101100,100200,010020,002001,000012)-2*w(111000,020010,010110,001020,010101,100011)$   
 $-1/2*w(120000,200100,001200,010020,002001,000012)+1/2*w(120000,201000,000300,010020,002001,000012)-1/2*w(120000,010200,200010,010020,002001,000012)$   
 $-w(120000,100200,110010,010020,002001,000012)-3*w(120000,110100,100110,010020,002001,000012)-1/2*w(120000,200100,010110,010020,002001,000012)$   
 $+3/2*w(120000,110100,100200,001020,002001,000012)+3/2*w(120000,200100,010200,001020,002001,000012)+w(120000,110100,101100,000120,002001,000012)$   
 $-w(120000,200100,011100,000120,002001,000012)-5/2*w(120000,111000,100200,000120,002001,000012)-1/2*w(120000,201000,010200,000120,002001,000012)$   
 $+2*w(120000,020100,200010,000120,002001,000012)+w(201000,020100,101010,000120,100002,010002)-w(201000,110100,011010,000120,100002,010002)$   
 $-3/2*w(030000,101010,100020,001020,020001,000201)+w(120000,110100,110010,000120,002001,000012)-1/2*w(120000,200100,020010,000120,002001,000012)$   
 $+1/2*w(020100,001200,200010,200001,002001,000012)+6*w(111000,011100,010110,001020,010101,100011)+3/2*w(020100,100200,101010,200001,002001,000012)$   
 $-w(201000,001200,110010,010110,101001,000003)+w(021000,000210,010020,200001,011001,100011)+2*w(011100,200010,110010,010110,101001,000003)$   
 $+3*w(201000,010200,101010,010110,101001,000003)+w(102000,100200,001020,020001,100101,010011)-2*w(201000,100200,011010,010110,101001,000003)$   
 $-2*w(201000,011100,100110,010110,101001,000003)+2*w(201000,020010,100110,010110,101001,000003)-3*w(201000,101100,010200,001110,101001,000003)$   
 $+3*w(201000,110100,001200,001110,101001,000003)-3*w(201000,111000,000300,001110,101001,000003)-4*w(201000,010200,110010,001110,101001,000003)$   
 $-2*w(201000,020100,100110,001110,101001,000003)-6*w(111000,010200,011010,001020,010101,100011)-2*w(201000,110100,010110,001110,101001,000003)$   
 $-3*w(201000,101100,011100,000210,101001,000003)-2*w(012000,101100,100110,101001,001101,000201)-3*w(201000,110100,002100,000210,101001,000003)$   
 $-3/2*w(201000,012000,100200,000210,101001,000003)+2*w(021000,001110,000210,200001,011001,100011)+3*w(201000,102000,010200,000210,101001,000003)$   
 $+3*w(201000,111000,001200,000210,101001,000003)+4*w(201000,011100,110010,000210,101001,000003)+w(201000,110010,020010,000210,101001,000003)$   
 $+2*w(102000,100110,010020,020001,100101,010011)+3*w(201000,020100,101010,000210,101001,000003)-w(201000,110100,011010,000210,101001,000003)$   
 $-w(201000,021000,100110,000210,101001,000003)+3*w(201000,111000,010110,000210,101001,000003)+4*w(201000,011100,010200,100020,101001,000003)$   
 $+1/2*w(201000,020100,001200,100020,101001,000003)-1/2*w(201000,021000,000300,100020,101001,000003)-1/2*w(201000,010200,020010,100020,101001,000003)$   
 $+4*w(201000,020100,010110,100020,101001,000003)-2*w(021000,110100,010110,000030,011001,100011)-w(201000,010200,110010,010020,101001,000003)$   
 $+w(201000,020100,100110,010020,101001,000003)+2*w(012000,100200,101010,101001,001101,000201)-2*w(201000,110100,010110,010020,101001,000003)$   
 $+w(201000,020100,100200,001020,101001,000003)+4*w(102000,010110,100020,020001,100101,010011)-w(201000,110100,010200,001020,101001,000003)$   
 $-3*w(111000,012000,000300,001020,010101,100011)-2*w(201000,110100,011100,000120,101001,000003)-w(201000,021000,100200,000120,101001,000003)$   
 $+3*w(201000,111000,010200,000120,101001,000003)+4*w(201000,020100,110010,000120,101001,000003)-w(201000,110100,020010,000120,101001,000003)$   
 $+w(201000,110100,020100,000030,101001,000003)-w(011100,001200,200010,200001,101001,000003)-2*w(021000,020100,100110,000030,011001,100011)$   
 $-2*w(011100,100200,101010,200001,101001,000003)+4*w(011100,110010,100110,200001,101001,000003)+w(011100,200010,010110,200001,101001,000003)$   
 $+6*w(111000,011100,001200,001020,010101,100011)+2*w(201000,000300,101010,110001,101001,000003)-3*w(102000,001200,100020,020001,100101,010011)$   
 $-2*w(201000,001200,100110,110001,101001,000003)-4*w(011100,200010,100110,110001,101001,000003)-5*w(012000,001200,200010,101001,001101,000201)$   
 $-2*w(201000,100110,010110,110001,101001,000003)-2*w(201000,100200,001110,110001,101001,000003)+2*w(201000,101100,000210,110001,101001,000003)$   
 $-2*w(201000,110010,000210,110001,101001,000003)+2*w(021000,100200,020010,000030,011001,100011)-2*w(201000,010200,100020,110001,101001,000003)$

+2\*w(201000,110100,000120,110001,101001,000003)+3\*w(111000,002100,010200,001020,010101,100011)-3\*w(201000,200010,000210,020001,101001,000003)  
 +2\*w(201000,100200,100020,020001,101001,000003)-3/2\*w(100200,200010,020010,010020,011001,001002)-3/2\*w(021000,100200,200010,000120,011001,001002)  
 +11\*w(021000,200100,100110,000120,011001,001002)-3/2\*w(021000,200100,100200,000030,011001,001002)+5\*w(100200,001200,101010,200001,011001,001002)  
 +w(100200,011010,100110,200001,011001,001002)-3\*w(100200,101010,010110,200001,011001,001002)-2\*w(100200,110010,001110,200001,011001,001002)  
 +1/2\*w(100200,020010,100020,200001,011001,001002)+w(100200,110010,010020,200001,011001,001002)-6\*w(100200,101010,100110,110001,011001,001002)  
 +3\*w(100200,200010,001110,110001,011001,001002)-4\*w(100200,110010,100020,110001,011001,001002)-2\*w(100200,200010,010020,110001,011001,001002)  
 +2\*w(100200,100020,200001,110001,011001,001002)+3/2\*w(100200,200010,100020,020001,011001,001002)-2\*w(120000,111000,100110,000030,020001,000012)  
 +3\*w(102000,012000,100200,100110,010011,000102)+2\*w(120000,200100,011010,000030,020001,000012)-20\*w(111000,110100,011100,001110,001011,000111)  
 -10\*w(102000,011100,110010,100110,010011,000102)-2\*w(120000,011100,010020,001020,100101,001101)+w(021000,002100,100110,000210,011001,100011)  
 +2\*w(102000,101100,020010,100110,010011,000102)+2\*w(120000,110100,101010,000030,020001,000012)+8\*w(101100,011100,011010,001020,110001,000201)  
 +2\*w(102000,020100,101010,100110,010011,000102)+2\*w(110100,002100,011010,000210,101001,001101)+3\*w(300000,021000,010110,011001,000111,000021)  
 -2\*w(102000,110100,011010,100110,010011,000102)+7\*w(200010,020010,002010,110001,001101,000201)-2\*w(020100,110010,101010,010110,101001,000012)  
 -2\*w(102000,200100,002100,010110,010011,000102)+2\*w(111000,011100,001200,002010,010110,000111)-3\*w(111000,102000,020100,000210,001011,000111)  
 -2\*w(102000,011100,200010,010110,010011,000102)-2\*w(021000,001200,101010,000210,011001,100011)+4\*w(120000,100200,002010,010110,101001,000012)  
 +6\*w(102000,110100,101100,001110,010011,000102)+2\*w(020100,200010,011010,010110,101001,000012)-4\*w(120000,002100,100110,010110,101001,000012)  
 +4\*w(102000,020100,200010,001110,010011,000102)-4\*w(110100,110010,011010,001110,011001,000111)+2\*w(120000,011010,100110,010110,101001,000012)  
 -10\*w(102000,110100,110010,001110,010011,000102)-w(120000,002100,100200,001110,101001,000012)-w(120000,102000,000300,001110,101001,000012)  
 +w(102000,200100,020010,001110,010011,000102)-1/2\*w(012000,020100,101010,100020,001101,000201)-4\*w(020100,011100,200010,001110,101001,000012)  
 -2\*w(102000,012000,200100,000210,010011,000102)+6\*w(020100,101100,110010,001110,101001,000012)-3\*w(101100,020010,002010,010020,110001,000201)  
 -w(102000,020100,101100,100020,010011,000102)-1/2\*w(110100,100200,020010,001020,002001,010011)-2\*w(020100,020010,101010,100110,101001,000012)  
 +2\*w(102000,110100,011100,100020,010011,000102)+4\*w(020100,011100,101010,100110,101001,000012)+4\*w(020100,002100,110010,100110,101001,000012)  
 -4\*w(102000,020100,110010,100020,010011,000102)+2\*w(020100,101100,002100,100110,101001,000012)-w(102000,002100,020010,000210,100101,010011)  
 +w(102000,110100,020010,100020,010011,000102)-4\*w(120000,001200,011010,100110,101001,000012)-4\*w(020100,101100,011010,100110,101001,000012)  
 -2\*w(102000,110100,101100,010020,010011,000102)+3\*w(111000,002100,010200,002010,010110,000111)-6\*w(111000,020100,110010,001110,001011,000111)  
 +w(102000,200100,011100,010020,010011,000102)+6\*w(120000,010200,002010,100110,101001,000012)-4\*w(020100,110010,011010,100110,101001,000012)  
 +1/2\*w(102000,020100,200010,010020,010011,000102)+1/2\*w(030000,002010,100020,010020,110001,000201)+4\*w(120000,001200,101010,010110,101001,000012)  
 +1/2\*w(102000,200100,020100,001020,010011,000102)-10\*w(111000,012000,110100,000210,001011,000111)+7\*w(020100,002100,200010,010110,101001,000012)  
 -3/2\*w(102000,001200,110010,200001,010011,000102)+4\*w(020100,101100,101010,010110,101001,000012)-5\*w(011100,020010,101010,010020,100101,010011)  
 -5/2\*w(102000,010200,101010,200001,010011,000102)-7\*w(020100,001200,200010,011010,101001,000012)-4\*w(120000,000300,101010,011010,101001,000012)  
 +w(102000,100200,011010,200001,010011,000102)-2\*w(020100,100200,101010,011010,101001,000012)-6\*w(020100,101100,001200,101010,101001,000012)  
 +5\*w(102000,011100,100110,200001,010011,000102)-w(021000,100200,002010,000210,011001,100011)-4\*w(020100,001200,110010,101010,101001,000012)  
 -w(102000,020010,100110,200001,010011,000102)+2\*w(002100,100200,101001,011001,100101,100011)+3/2\*w(020100,010200,200010,002010,101001,000012)

$-2*w(102000,101100,010110,200001,010011,000102)-4*w(020100,100200,110010,002010,101001,000012)+w(012000,110100,011010,100020,001101,000201)$   
 $-5*w(102000,110100,001110,200001,010011,000102)+w(120000,000300,110010,002010,101001,000012)+5*w(020100,101100,100200,002010,101001,000012)$   
 $+2*w(102000,020100,100020,200001,010011,000102)-8*w(101100,011100,002100,001020,110001,000201)-w(120000,100200,001200,002010,101001,000012)$   
 $-w(102000,110100,010020,200001,010011,000102)+w(120000,101100,000300,002010,101001,000012)+5*w(010200,200010,100110,101001,011001,001002)$   
 $+1/2*w(102000,001200,200010,110001,010011,000102)-3*w(010200,200010,100020,110001,011001,001002)+2*w(010200,200010,010020,200001,011001,001002)$   
 $-4*w(102000,100200,101010,110001,010011,000102)+6*w(010200,110010,100020,200001,011001,001002)-7/2*w(102000,100200,000210,200001,011001,001002)$   
 $+8*w(102000,101100,100110,110001,010011,000102)-4*w(111000,110100,010110,010020,001011,100002)+2*w(111000,020100,100110,010020,001011,100002)$   
 $+4*w(102000,110010,100110,110001,010011,000102)+3*w(111000,100200,020010,010020,001011,100002)-3*w(102000,110100,100200,000210,002001,001002)$   
 $-2*w(102000,200010,010110,110001,010011,000102)-5*w(020100,002100,100200,101010,101001,000012)-3*w(010200,200010,020010,100110,002001,001002)$   
 $+2*w(102000,200100,001110,110001,010011,000102)+12*w(010200,200010,110010,010110,002001,001002)-3/2*w(010200,001200,200010,110010,002001,001002)$   
 $+4*w(102000,110100,100020,110001,010011,000102)+3*w(102000,100200,010200,100110,002001,001002)-3*w(102000,101100,100200,000300,002001,001002)$   
 $+2*w(102000,200100,010020,110001,010011,000102)-3*w(102000,010200,000300,200010,002001,001002)+1/2*w(002100,010200,200010,110001,001011,100002)$   
 $-2*w(102000,100110,200001,110001,010011,000102)+3*w(111000,010200,010020,200001,001011,100002)-2*w(201000,110100,000030,020001,010101,001011)$   
 $+2*w(102000,200010,100110,020001,010011,000102)-4*w(201000,020010,100020,020001,010011,000111)-3*w(201000,101100,010020,020001,010011,000111)$   
 $-4*w(102000,200100,100020,020001,010011,000102)+2*w(111000,000300,101001,002001,100101,100011)+3*w(201000,000120,200001,020001,010101,001011)$   
 $+7/2*w(102000,010200,200010,101001,010011,000102)-4*w(201000,110010,010020,020001,010011,000111)-2*w(111000,020100,110010,000120,001011,100002)$   
 $+2*w(102000,200100,010110,101001,010011,000102)-2*w(111000,110100,020010,000120,001011,100002)+2*w(111000,110100,020100,000030,001011,100002)$   
 $-w(102000,100200,200010,011001,010011,000102)-11*w(111000,010200,011010,002010,010110,000111)-3/2*w(002100,010200,110010,200001,001011,100002)$   
 $-2*w(102000,200100,100110,011001,010011,000102)-3*w(111000,000300,011010,200001,001011,100002)+3*w(111000,001200,010110,200001,001011,100002)$   
 $-5*w(102000,011100,200010,100101,010011,000102)+3*w(111000,020010,000210,200001,001011,100002)-2*w(030000,110100,101010,000120,010011,001011)$   
 $-w(102000,200010,020010,100101,010011,000102)+2*w(300000,011100,110001,011001,000111,000021)-1/2*w(210000,000300,020010,001020,002001,010011)$   
 $+6*w(102000,110100,101010,100101,010011,000102)+w(030000,012000,100110,010110,000030,010011)-2*w(111000,021000,100200,000120,001011,100002)$   
 $-6*w(102000,200100,011010,100101,010011,000102)+2*w(111000,020100,100200,001020,001011,100002)-6*w(111000,200100,002001,100101,001101,000111)$   
 $+4*w(102000,110010,200001,100101,010011,000102)+8*w(111000,200010,011001,100101,001101,000111)+4*w(012000,110010,020010,100020,001101,000201)$   
 $-6*w(102000,200010,110001,100101,010011,000102)+w(020100,011100,110010,100020,101001,000012)+w(120000,011100,001200,100020,101001,000012)$   
 $+2*w(102000,101100,200010,010101,010011,000102)-1/2*w(120000,012000,000300,100020,101001,000012)+w(101100,002100,011010,010020,110001,000201)$   
 $-12*w(012000,001200,020010,011010,100110,000111)+w(030000,110100,002010,010110,000030,010011)-w(020100,101100,020010,100020,101001,000012)$   
 $+6*w(001200,110010,100110,101001,011001,100002)-2*w(111000,021000,010200,100020,001011,000111)+8*w(020100,101100,011100,100020,101001,000012)$   
 $+2*w(001200,200010,010110,101001,011001,100002)+2*w(120000,111000,001110,000210,101001,000012)+1/2*w(120000,002100,010200,100020,101001,000012)$   
 $-5*w(001200,100110,200001,101001,011001,100002)-w(011100,002100,020010,100020,100101,010011)-w(200100,011010,002010,110001,001101,000201)$   
 $-1/2*w(012000,001200,000300,200010,002001,100002)-w(120000,110100,002010,000210,101001,000012)-2*w(120000,102000,010110,000210,101001,000012)$   
 $-5/2*w(012000,100200,000300,101010,002001,100002)+w(201000,100110,010110,020001,101001,000012)+2*w(020100,200010,101010,001110,020001,000012)$

$-2*w(021000,101010,010110,000210,011001,100011)-w(201000,100200,001110,020001,101001,000012)-w(201000,110100,101100,000021,100002,010002)$   
 $+w(201000,111000,100200,000021,100002,010002)+w(201000,101100,000210,020001,101001,000012)+1/4*w(201000,020100,200010,000021,100002,010002)$   
 $+w(030000,101010,001110,001020,110001,000201)-4*w(201000,110010,000210,020001,101001,000012)+w(020100,110010,101010,100020,020001,000012)$   
 $-w(020100,200010,011010,100020,020001,000012)+w(201000,010200,100020,020001,101001,000012)-12*w(111000,110100,011010,010110,001011,000111)$   
 $+2*w(200100,002100,002010,110001,001101,000201)+3/2*w(201000,100200,010020,020001,101001,000012)-w(120000,011010,100110,100020,020001,000012)$   
 $+4*w(020100,200010,101010,010020,020001,000012)+5/2*w(201000,110100,000120,020001,101001,000012)-2*w(002100,010200,110010,002001,100101,100011)$   
 $+3*w(102000,020100,002010,000210,100101,010011)-5*w(201000,000210,200001,020001,101001,000012)-w(120000,101010,010110,100020,020001,000012)$   
 $+3*w(120000,110010,100020,010020,020001,000012)-4*w(102000,020100,100110,101001,100011,000102)+7/2*w(030000,002010,100110,001020,110001,000201)$   
 $+4*w(120000,101010,100110,010020,020001,000012)-4*w(102000,110100,010110,101001,100011,000102)+5*w(012000,011100,200010,010020,001101,000201)$   
 $-2*w(120000,100200,101010,001020,020001,000012)+6*w(102000,100200,110001,101001,100011,000102)+2*w(120000,101100,100110,001020,020001,000012)$   
 $-2*w(020100,101100,200010,001020,020001,000012)-5/2*w(102000,010200,200010,011001,100011,000102)+2*w(020100,200010,110010,001020,020001,000012)$   
 $-2*w(120000,200100,001110,001020,020001,000012)-2*w(102000,110100,100110,011001,100011,000102)-2*w(021000,011010,100110,000210,011001,100011)$   
 $-w(011100,001200,002010,200001,100101,010011)-2*w(102000,100200,200001,011001,100011,000102)+2*w(120000,110010,100110,001020,020001,000012)$   
 $-2*w(120000,110100,011010,000030,110001,000012)+2*w(102000,110100,100200,002001,100011,000102)+4*w(111000,001200,010110,002001,100101,100011)$   
 $+2*w(120000,111000,010110,000030,110001,000012)+10*w(102000,101100,011100,100101,100011,000102)-2*w(120000,021000,100110,000030,110001,000012)$   
 $+3*w(012000,200010,020010,010020,001101,000201)+2*w(102000,110100,002100,100101,100011,000102)-1/2*w(120000,102000,010200,000030,110001,000012)$   
 $+2*w(120000,020100,101010,000030,110001,000012)+5*w(102000,012000,100200,100101,100011,000102)-3*w(120000,110010,020010,000030,110001,000012)$   
 $-w(102000,002100,010200,010020,100101,010011)-6*w(102000,011100,110010,100101,100011,000102)-w(020100,101010,001110,200001,110001,000012)$   
 $+w(201000,102000,100200,000111,100002,010002)+2*w(102000,110010,020010,100101,100011,000102)+1/2*w(201000,011100,200010,000111,100002,010002)$   
 $+4*w(011100,011010,001110,200001,100101,010011)-2*w(102000,020100,101010,100101,100011,000102)-5/2*w(120000,030000,100020,000030,110001,000012)$   
 $+3*w(030000,011010,100020,001020,110001,000201)+6*w(102000,110100,011010,100101,100011,000102)-w(020100,002010,100110,200001,110001,000012)$   
 $-w(210000,010200,001200,001020,002001,010011)-8*w(102000,011100,200001,100101,100011,000102)+w(201000,110100,101010,000111,100002,010002)$   
 $-1/2*w(201000,200010,020010,000111,100002,010002)-12*w(102000,101100,110001,100101,100011,000102)+2*w(111000,000300,011010,002001,100101,100011)$   
 $+2*w(020100,101100,001020,200001,110001,000012)-14*w(102000,200001,110001,100101,100011,000102)+3/2*w(020100,101010,010020,200001,110001,000012)$   
 $-3/2*w(020100,011010,100020,200001,110001,000012)-6*w(102000,200010,020001,100101,100011,000102)+w(201000,101100,110010,000111,100002,010002)$   
 $-2*w(201000,111000,100110,000111,100002,010002)+6*w(102000,110100,101001,100101,100011,000102)+3/2*w(120000,020010,000030,200001,110001,000012)$   
 $+5/2*w(201000,200100,011010,000111,100002,010002)+2*w(102000,200100,011001,100101,100011,000102)-w(012000,101100,110010,010020,001101,000201)$   
 $+2*w(021000,101100,001110,000210,011001,100011)-2*w(102000,200100,002100,010101,100011,000102)+3/2*w(120000,011010,000120,200001,110001,000012)$   
 $-w(300000,020100,011010,011001,000111,000021)+3*w(102000,011100,200010,010101,100011,000102)-3/2*w(120000,010110,001020,200001,110001,000012)$   
 $-10*w(111000,000300,110010,011010,001011,100002)-2*w(102000,200010,020010,010101,100011,000102)-3*w(020100,002100,001200,200010,101001,000012)$   
 $-2*w(111000,002100,010200,100110,001011,100002)+2*w(102000,200100,011010,010101,100011,000102)+2*w(111000,110100,000300,002010,001011,100002)$   
 $+2*w(111000,012000,000300,100110,001011,100002)+4*w(102000,101100,200001,010101,100011,000102)-4*w(111000,011100,001200,100110,001011,100002)$



$-4*w(111000,100200,011010,010110,001011,100002)+2*w(102000,110010,200001,010101,100011,000102)+10*w(111000,001200,110010,010110,001011,100002)$   
 $-3*w(110100,010200,110010,001020,002001,010011)-4*w(102000,200010,110001,010101,100011,000102)-3*w(300000,030000,001110,011001,000111,000021)$   
 $+3/2*w(020100,200010,001020,200001,020001,000012)+2*w(102000,200100,101001,010101,100011,000102)-3/2*w(120000,100110,001020,200001,020001,000012)$   
 $+3/2*w(120000,101010,000120,200001,020001,000012)-4*w(102000,110100,101100,001101,100011,000102)+3*w(030000,200010,020010,000120,010011,001011)$   
 $+2*w(102000,011100,011010,000210,100101,010011)+4*w(102000,020100,200010,001101,100011,000102)+3/2*w(120000,110010,000030,200001,020001,000012)$   
 $-5*w(111000,020100,001200,100020,001011,100002)+2*w(102000,110100,200001,001101,100011,000102)-6*w(111000,011100,010200,100020,001011,100002)$   
 $-6*w(111000,110010,020010,000210,001011,100002)-2*w(102000,200100,110001,001101,100011,000102)-6*w(111000,011100,110010,000210,001011,100002)$   
 $+6*w(111000,010200,110010,010020,001011,100002)-2*w(102000,012000,200100,000201,100011,000102)-2*w(111000,020100,010110,100020,001011,100002)$   
 $+3*w(111000,010200,020010,100020,001011,100002)+1/2*w(102000,002100,010200,200010,010011,000102)+5*w(111000,021000,000300,100020,001011,100002)$   
 $+4*w(111000,101100,010200,001110,001011,100002)+1/2*w(102000,011100,001200,200010,010011,000102)-4*w(111000,110100,001200,001110,001011,100002)$   
 $+4*w(111000,020010,100110,010110,001011,100002)+2*w(102000,002100,100200,110010,010011,000102)+4*w(111000,011100,100200,001110,001011,100002)$   
 $+2*w(111000,110100,002100,000210,001011,100002)+2*w(102000,101100,001200,110010,010011,000102)-4*w(111000,102000,010200,000210,001011,100002)$   
 $+6*w(111000,010200,110010,001110,001011,100002)+w(102000,001200,200010,020010,010011,000102)+4*w(111000,101100,011100,000210,001011,100002)$   
 $-6*w(111000,020100,101100,001110,001011,000111)+2*w(102000,011100,100200,101010,010011,000102)+14*w(111000,021000,100110,010110,001011,000111)$   
 $+w(210000,011100,000300,001020,002001,010011)-w(102000,101100,010200,101010,010011,000102)+w(120000,201000,010020,000120,020001,000012)$   
 $-2*w(120000,102000,100110,000120,020001,000012)+3*w(102000,110100,001200,101010,010011,000102)+2*w(120000,200100,002010,000120,020001,000012)$   
 $+13/3*w(111000,003000,000300,011010,010110,000111)+4*w(102000,010200,110010,101010,010011,000102)-2*w(120000,201000,001110,000120,020001,000012)$   
 $-4*w(101100,020010,011010,001020,110001,000201)-w(102000,100200,020010,101010,010011,000102)+2*w(120000,101100,101010,000120,020001,000012)$   
 $+2*w(111000,002100,000300,002001,100101,100011)+6*w(102000,101100,100200,011010,010011,000102)-2*w(120000,110010,101010,000120,020001,000012)$   
 $+2*w(120000,201000,000210,001020,020001,000012)+w(102000,200100,001200,011010,010011,000102)-w(120000,200100,010020,001020,020001,000012)$   
 $+22/3*w(030000,110010,011010,010110,000030,010011)-2*w(102000,010200,200010,011010,010011,000102)-6*w(210000,001200,011010,001110,011001,000111)$   
 $+1/2*w(101100,002100,020010,001020,110001,000201)-3*w(102000,110100,100200,002010,010011,000102)+3/4*w(120000,100020,010020,200001,020001,000012)$   
 $-3*w(020100,001200,101010,002010,110001,000111)-2*w(102000,200100,010200,002010,010011,000102)+1/2*w(020100,101010,100020,200001,020001,000012)$   
 $-2*w(020010,101010,100110,200001,020001,000012)+6*w(102000,101100,011100,100110,010011,000102)-2*w(120000,201000,010110,000030,020001,000012)$   
 $-2*w(111000,200010,100101,001101,010011,100002)+w(111000,002100,100200,100011,010011,100002)+w(012000,010200,200010,002010,001101,000201)$   
 $+2*w(111000,200010,101001,000201,010011,100002)+3*w(111000,102000,100110,000201,010011,100002)-11*w(111000,012000,010200,002010,000210,000111)$   
 $-w(111000,200100,002010,000201,010011,100002)+2*w(111000,010200,101010,100011,010011,100002)-6*w(111000,200100,002100,010101,001011,000111)$   
 $+10*w(111000,100200,011010,100011,010011,100002)+2*w(111000,101100,001200,100011,010011,100002)-8*w(111000,102000,100200,010101,001011,000111)$   
 $-w(111000,102000,000300,100011,010011,100002)-10*w(111000,101100,010110,100011,010011,100002)+4*w(111000,021000,001200,002010,000210,000111)$   
 $-4*w(111000,110010,010110,100011,010011,100002)-2*w(111000,011100,100110,100011,010011,100002)-w(300000,012000,000210,002001,001101,000201)$   
 $-4*w(111000,020010,100110,100011,010011,100002)-w(120000,110100,101010,000120,011001,000012)+2*w(210000,020100,001110,000120,002001,010011)$   
 $+w(120000,200010,020010,000120,011001,000012)+2*w(300000,011010,110001,020001,000111,000021)-4*w(200100,200001,110001,020001,001011,000021)$

$+1/2*w(102000,010200,020010,001020,100101,010011)-w(120000,201000,001200,000120,011001,000012)+6*w(111000,101100,200001,010101,001011,000111)$   
 $-3/2*w(120000,102000,100200,000120,011001,000012)-w(120000,101100,110010,000120,011001,000012)-6*w(111000,110010,200001,010101,001011,000111)$   
 $+w(120000,011100,200010,000120,011001,000012)+2*w(120000,110100,101100,000030,011001,000012)+2*w(111000,200010,110001,010101,001011,000111)$   
 $-1/2*w(120000,200100,011100,000030,011001,000012)-1/2*w(030000,003000,100110,000030,110001,000201)-2*w(111000,200100,101001,010101,001011,000111)$   
 $-2*w(120000,111000,100200,000030,011001,000012)+5/2*w(120000,200100,011010,000120,011001,000012)+1/2*w(021000,002100,010200,000120,101001,100011)$   
 $-2*w(120000,111000,100110,000120,011001,000012)-7/2*w(201000,020100,100020,100011,100002,010002)+6*w(111000,011100,020010,002010,000210,000111)$   
 $-5/2*w(120000,201000,010110,000120,011001,000012)-2*w(002100,010200,110010,002010,010101,100011)-2*w(111000,020100,011010,002010,000210,000111)$   
 $+3*w(120000,101100,100200,001020,011001,000012)+2*w(120000,110100,100020,010020,011001,000012)-20*w(111000,110100,101100,001101,001011,000111)$   
 $-3*w(120000,201000,000210,010020,011001,000012)+3*w(120000,200100,001110,010020,011001,000012)-6*w(111000,200100,011100,001101,001011,000111)$   
 $+2*w(120000,200010,010110,010020,011001,000012)-2*w(201000,110010,010110,100011,100002,010002)-2*w(210000,021000,000210,000120,002001,010011)$   
 $+2*w(120000,110010,100110,010020,011001,000012)+2*w(021000,101100,000210,010020,011001,100011)+6*w(200100,020100,011100,101001,001011,000021)$   
 $+w(120000,200100,002100,000120,011001,000012)+w(120000,100200,110010,001020,011001,000012)+2*w(111000,020100,200010,001101,001011,000111)$   
 $+3*w(120000,110100,100110,001020,011001,000012)-w(120000,010200,200010,001020,011001,000012)+3/2*w(201000,020100,010200,000030,002001,010011)$   
 $+w(030000,102000,001110,000030,110001,000201)-w(120000,200100,001200,001020,011001,000012)+4*w(101100,010200,011010,200001,010011,001011)$   
 $+w(120000,201000,000300,001020,011001,000012)+5/2*w(120000,200100,000030,110001,011001,000012)+7*w(012000,200100,001200,002010,001101,000201)$   
 $-4*w(002100,010200,101010,011010,010101,100011)-4*w(011100,110010,001020,110001,100101,010011)-2*w(201000,010200,101010,200001,010011,000003)$   
 $-4*w(020100,200010,100110,101001,011001,000012)+2*w(020100,002100,100200,200010,002001,000012)+w(201000,100200,011010,200001,010011,000003)$   
 $+5/2*w(120000,200100,000120,101001,011001,000012)+2*w(020100,101100,001200,200010,002001,000012)+2*w(201000,011100,100110,200001,010011,000003)$   
 $-w(030000,101100,002010,000030,110001,000201)+3*w(120000,100200,001020,200001,011001,000012)-w(201000,020010,100110,200001,010011,000003)$   
 $-3*w(120000,101100,000120,200001,011001,000012)+8*w(110100,110010,010110,010020,002001,010011)-w(201000,101100,010110,200001,010011,000003)$   
 $+7/2*w(120000,110010,000120,200001,011001,000012)-7/2*w(120000,110100,000030,200001,011001,000012)-w(111000,012000,000300,001110,110001,000021)$   
 $+2*w(020100,200010,100020,110001,011001,000012)+2*w(102000,020100,001200,001020,100101,010011)+2*w(111000,200010,011010,010101,001101,000111)$   
 $-2*w(120000,100110,100020,110001,011001,000012)+w(020100,101100,100020,200001,011001,000012)+6*w(111000,200100,002010,010101,001101,000111)$   
 $+3*w(120000,101010,000210,200001,011001,000012)-2*w(021000,100200,001110,010020,011001,100011)-2*w(201000,110010,010110,110001,001101,000012)$   
 $-3*w(120000,100110,001110,200001,011001,000012)+9/2*w(120000,100110,010020,200001,011001,000012)+4*w(111000,002010,000210,020001,100101,100011)$   
 $-3*w(020100,200010,010020,200001,011001,000012)-5*w(120000,011100,002010,000120,100101,001101)-2*w(201000,110100,001110,110001,001101,000012)$   
 $-7/2*w(020100,110010,100020,200001,011001,000012)-2*w(120000,110100,110010,000030,011001,000012)+3*w(201000,111000,000210,110001,001101,000012)$   
 $-1/2*w(120000,200100,020010,000030,011001,000012)+1/2*w(120000,201000,010200,000030,011001,000012)+3/2*w(201000,020100,100020,110001,001101,000012)$   
 $+2*w(120000,020100,200010,000030,011001,000012)-w(020100,101010,100110,200001,011001,000012)-2*w(201000,110100,010020,110001,001101,000012)$   
 $+w(020100,200010,001110,200001,011001,000012)+5*w(201000,110100,010020,100011,100002,010002)+3*w(011100,200010,200001,110001,001101,000012)$   
 $+5*w(012000,001200,101010,200001,001101,000201)-11*w(201000,100110,110001,100011,100002,010002)-2*w(201000,010110,200001,110001,001101,000012)$   
 $-9/2*w(201000,010110,200001,100011,100002,010002)+3*w(021000,001200,100110,010020,011001,100011)-w(201000,001200,200010,020001,001101,000012)$

$-5*w(201000,010110,100020,020001,010101,001011)-2*w(002100,100200,110010,020010,001011,100002)+w(201000,100200,101010,020001,001101,000012)$   
 $+w(002100,010200,200010,020010,001011,100002)-4*w(030000,110100,011010,001020,000120,010011)-2*w(010200,101010,100110,110001,002001,010011)$   
 $+5*w(102000,011100,010200,001020,100101,010011)+w(111000,002100,100200,001200,001011,100002)+4*w(201000,101100,100110,020001,001101,000012)$   
 $+4*w(111000,101100,002100,000300,001011,100002)+w(111000,003000,100200,000300,001011,100002)-6*w(111000,200100,110001,001101,001011,000111)$   
 $-4*w(111000,102000,001200,000300,001011,100002)-4*w(111000,110010,100101,100011,010011,100002)+w(102000,000300,110010,011010,100101,001002)$   
 $-13*w(111000,200001,100101,100011,010011,100002)-2*w(111000,200010,010101,100011,010011,100002)-2*w(111000,200100,011010,000120,010011,010002)$   
 $-2*w(111000,200100,001101,100011,010011,100002)+2*w(111000,101100,100101,100011,010011,100002)+5*w(201000,011100,000210,110001,101001,000012)$   
 $-3*w(300000,020010,020001,101001,000111,000021)+3*w(002100,001200,110010,011010,010101,100011)-5*w(201000,020010,000210,110001,101001,000012)$   
 $+5/2*w(300000,003000,000210,002001,010101,000201)+3/2*w(030000,020100,101010,001020,000120,010011)-5*w(201000,010200,010020,110001,101001,000012)$   
 $+2*w(201000,020100,001020,110001,010011,000111)+w(011100,200010,100020,020001,010101,001011)+5*w(201000,020100,000120,110001,101001,000012)$   
 $+2*w(030000,110010,020010,001020,000120,010011)+3/2*w(012000,200100,020010,001020,001101,000201)-2*w(021000,010200,010110,001020,101001,100011)$   
 $+w(201000,020010,010020,110001,010011,000111)-\sqrt{2}*w(201000,001200,100020,020001,010101,001011)-8*w(011100,100110,200001,110001,101001,000012)$   
 $-7*w(201000,012000,000210,110001,010011,000111)+2*w(021000,100110,010110,010020,011001,100011)+2*w(201000,000300,101010,020001,101001,000012)$   
 $-2*w(201000,020010,001110,110001,010011,000111)+1/2*w(020100,001200,200010,110010,002001,000012)-2*w(201000,001200,100110,020001,101001,000012)$   
 $+w(020100,101100,100200,101010,002001,000012)+7/2*w(201000,101100,200001,000111,100002,010002)-2*w(011100,200010,100110,020001,101001,000012)$   
 $+2*w(020100,200010,002010,100110,020001,000012)-4*w(201000,200010,110001,000111,100002,010002)+7*w(012000,101100,100200,002010,001101,000201)$   
 $-2*w(201000,110010,200001,000111,100002,010002)+9/2*w(201000,200100,101001,000111,100002,010002)+4*w(201000,020100,001110,101001,010011,000111)$   
 $-w(300000,010200,002010,002001,001101,000201)+w(021000,020010,000210,100020,011001,100011)+w(012000,003000,110100,000300,001110,000111)$   
 $-4*w(011100,100110,010110,200001,002001,010011)+6*w(012000,110100,002100,001200,001110,000111)+1/2*w(030000,002100,101010,000030,110001,000201)$   
 $+2*w(120000,012000,011100,100110,000120,000012)+6*w(201000,001200,020010,101001,010011,000111)+w(120000,003000,001200,000120,100101,001101)$   
 $+2*w(120000,021000,002100,100110,000120,000012)-5/2*w(201000,200100,010110,001011,100002,010002)-7/2*w(201000,100200,200001,001011,100002,010002)$   
 $-w(120000,012000,020010,100110,000120,000012)+2*w(201000,021000,000210,101001,010011,000111)-8*w(011100,110010,100110,101001,010101,001011)$   
 $-2*w(120000,021000,011010,100110,000120,000012)-4*w(011100,011010,100020,110001,100101,010011)-8*w(012000,200100,011100,001020,001101,000201)$   
 $-w(120000,030000,002010,100110,000120,000012)+w(201000,110100,100110,001011,100002,010002)-4*w(111000,020100,000120,002001,100101,100011)$   
 $+3/2*w(021000,012000,000300,000120,101001,100011)+w(030000,020100,002010,100110,000030,010011)+2*w(201000,020100,010020,101001,010011,000111)$   
 $+2*w(120000,003000,110100,010110,000120,000012)-2*w(300000,001110,101001,002001,010101,000201)+3*w(300000,012000,010200,011001,000111,000021)$   
 $-5*w(120000,012000,101100,010110,000120,000012)+w(021000,011100,000210,100020,011001,100011)-9/2*w(201000,200100,100101,001011,100002,010002)$   
 $+1/2*w(030000,111000,012000,000120,000030,000201)+w(030000,011100,011010,100110,000030,010011)-12*w(111000,110100,001020,100101,010011,100002)$   
 $-5*w(120000,102000,011100,010110,000120,000012)-5*w(111000,001110,200001,100101,010011,100002)-4*w(201000,001200,110001,101001,010011,000111)$   
 $+2*w(120000,111000,002100,010110,000120,000012)-2*w(111000,010200,010020,002001,100101,100011)-4*w(200010,200001,101001,002001,010101,000201)$   
 $+4*w(111000,001110,010020,020001,100101,100011)+2*w(011100,101010,001110,110001,100101,010011)+4*w(012000,110100,101100,001020,001101,000201)$   
 $+6*w(120000,012000,110010,010110,000120,000012)-w(021000,010200,001110,100020,011001,100011)+w(111000,200100,001020,010101,010011,100002)$

$+2*w(120000,102000,020010,010110,000120,000012)-2*w(111000,200010,010020,010101,010011,100002)+1/2*w(201000,010200,001200,110010,002001,000012)$   
 $-w(120000,021000,101010,010110,000120,000012)+2*w(111000,200001,101001,100101,001101,000111)+6*w(002100,020010,101010,010110,010101,100011)$   
 $-4*w(120000,111000,011010,010110,000120,000012)-1/2*w(201000,011100,000300,110010,002001,000012)-7/2*w(011100,100200,200010,020010,002001,000012)$   
 $-3*w(120000,012000,110100,001110,000120,000012)-w(011100,010200,200010,110010,002001,000012)+4*w(111000,010020,200001,100101,010011,100002)$   
 $-3*w(120000,102000,020100,001110,000120,000012)-8*w(111000,100020,110001,100101,010011,100002)+4*w(111000,100110,101001,100101,010011,100002)$   
 $-2*w(011100,001200,100110,200001,002001,010011)-\sqrt{6}*w(111000,101010,100110,010101,010011,100002)-3*w(111000,003000,002100,000300,010110,000111)$   
 $+w(120000,021000,110010,001110,000120,000012)-2*w(111000,200010,001110,010101,010011,100002)-\sqrt{13}*w(111000,002100,001200,011010,010110,000111)$   
 $+6*w(300000,011010,010110,002001,001101,000201)+6*w(111000,110010,100020,010101,010011,100002)-9/2*w(201000,110100,001200,010110,002001,000012)$   
 $+w(120000,111000,020010,001110,000120,000012)-3/2*w(201000,101100,010200,010110,002001,000012)+w(201000,010200,020010,100110,002001,000012)$   
 $-w(120000,030000,101010,001110,000120,000012)+2*w(201000,021000,000300,100110,002001,000012)-1/2*w(201000,100200,020010,010110,002001,000012)$   
 $-4*w(101100,001200,020010,200001,010011,001011)+4*w(201000,010200,110010,010110,002001,000012)+5/2*w(201000,111000,000300,010110,002001,000012)$   
 $-4/3*w(030000,021000,102000,000120,000030,000201)-6*w(002100,020010,011010,100110,010101,100011)+5/2*w(201000,020100,000300,101010,002001,000012)$   
 $-3/2*w(120000,021000,102000,000210,000120,000012)+3/2*w(201000,100200,010200,011010,002001,000012)-w(201000,000300,110010,020010,002001,000012)$   
 $-3/2*w(120000,111000,012000,000210,000120,000012)-2*w(012000,011010,100110,200001,001101,000201)-5/2*w(201000,011100,010200,100110,002001,000012)$   
 $+7/2*w(120000,012000,020100,100020,000120,000012)-9/2*w(201000,020100,001200,100110,002001,000012)-3*w(102000,012000,010200,000120,100101,010011)$   
 $+7/2*w(120000,021000,011100,100020,000120,000012)+2*w(201000,110100,000300,011010,002001,000012)-1/2*w(201000,110100,020100,000120,002001,000012)$   
 $-w(120000,021000,020010,100020,000120,000012)-w(201000,110100,010200,010020,002001,000012)+3/2*w(201000,010200,001200,200001,002001,000012)$   
 $+3/2*w(120000,030000,011010,100020,000120,000012)-2*w(012000,002100,100110,200001,001101,000201)-7/2*w(201000,020100,010200,100020,002001,000012)$   
 $-w(120000,012000,110100,010020,000120,000012)-4*w(102000,020100,002100,000120,100101,010011)+2*w(111000,000300,011010,002010,010101,100011)$   
 $-1/2*w(120000,102000,020100,010020,000120,000012)+1/4*w(201000,020100,100200,010020,002001,000012)-5/2*w(201000,111000,010200,000210,002001,000012)$   
 $-w(021000,011100,001200,000120,101001,100011)-w(021000,010200,100020,010020,011001,100011)-3*w(201000,020100,110010,000210,002001,000012)$   
 $-1/2*w(120000,021000,101100,010020,000120,000012)-w(201000,110100,020010,000210,002001,000012)-w(201000,020100,100110,010110,002001,000012)$   
 $-w(120000,111000,011100,010020,000120,000012)+3/2*w(201000,020100,101100,000210,002001,000012)+5/2*w(201000,110100,011100,000210,002001,000012)$   
 $+3/2*w(120000,021000,110010,010020,000120,000012)-3/2*w(201000,021000,100200,000210,002001,000012)-w(111000,200100,010020,001101,010011,100002)$   
 $+2*w(120000,111000,020010,010020,000120,000012)+4*w(111000,200100,001110,001101,010011,100002)-4*w(111000,200010,010110,001101,010011,100002)$   
 $+3/2*w(120000,030000,101010,010020,000120,000012)+6*w(111000,110010,100110,001101,010011,100002)-6*w(111000,101100,100110,001101,010011,100002)$   
 $-7/2*w(120000,021000,110100,001020,000120,000012)-w(111000,001200,200010,001101,010011,100002)-9*w(111000,100020,200001,010101,010011,100002)$   
 $+2*w(011100,000300,101010,200001,002001,010011)+1/2*w(201000,000300,110010,110001,002001,000012)-3/2*w(201000,101100,000300,110001,002001,000012)$   
 $-7/2*w(120000,111000,020100,001020,000120,000012)+2*w(021000,110010,000210,010020,011001,100011)-3/2*w(201000,020100,000210,200001,002001,000012)$   
 $+1/2*w(030000,111000,020010,001020,000030,000201)+3/2*w(201000,100200,001200,110001,002001,000012)+2*w(011100,100200,110010,200001,002001,000012)$   
 $-2*w(102000,100200,000210,110001,002001,010011)-3/2*w(201000,010200,010110,200001,002001,000012)-3/2*w(201000,011100,000300,200001,002001,000012)$   
 $+2*w(300000,011100,001110,002001,001101,000201)+4*w(011100,010200,200010,200001,002001,000012)-16*w(111000,110100,010020,100011,010011,100002)$

$+3*w(111000,012000,001200,011010,000210,000111)+3*w(111000,020100,100020,100011,010011,100002)+6*w(111000,100110,110001,100011,010011,100002)$   
 $-4*w(111000,020010,200001,100101,001011,000111)-5*w(111000,010110,200001,100011,010011,100002)+2*w(120000,010200,101010,100020,011001,000012)$   
 $-8*w(111000,101100,110001,100101,001011,000111)-2*w(111000,100200,101001,100011,010011,100002)-2*w(120000,011100,100110,100020,011001,000012)$   
 $-4*w(111000,110010,110001,100101,001011,000111)-2*w(002100,100200,020010,002010,010101,100011)+2*w(120000,020010,100110,100020,011001,000012)$   
 $-3*w(111000,002100,020010,011010,000210,000111)-2*w(120000,110010,010110,100020,011001,000012)-1/2*w(030000,012000,100020,000030,110001,000201)$   
 $-2*w(111000,020100,002100,002010,000210,000111)-3*w(020100,101100,200010,010020,011001,000012)+4*w(102000,020100,010110,001020,100101,010011)$   
 $-10*w(111000,200001,110001,100101,001011,000111)-1/2*w(120000,030000,012000,000120,000030,000111)-3*w(120000,100200,101010,010020,011001,000012)$   
 $+2*w(111000,200010,020001,100101,001011,000111)+3*w(120000,101100,100110,010020,011001,000012)+4*w(111000,200010,011010,000201,010011,100002)$   
 $-12*w(111000,110100,101001,100101,001011,000111)-6*w(111000,110010,101010,000201,010011,100002)+1/2*w(111000,002100,200010,000201,010011,100002)$   
 $-16*w(111000,200100,011001,100101,001011,000111)+w(010200,100020,200001,110001,002001,010011)-5*w(020100,101100,100020,110001,101001,000012)$   
 $+4*w(120000,101010,000210,110001,101001,000012)+1/2*w(120000,021000,100200,010020,001020,000012)-4*w(120000,100110,001110,110001,101001,000012)$   
 $+7*w(201000,001200,001020,020001,100101,010011)-4*w(111000,011100,002100,011010,000210,000111)-w(102000,020100,011100,000030,100101,010011)$   
 $+3/2*w(120000,020010,000120,200001,101001,000012)-2*w(111000,011100,110010,100101,001011,000111)+1/2*w(120000,011100,000120,200001,101001,000012)$   
 $-2*w(120000,110100,000030,110001,101001,000012)+w(120000,111000,010200,010020,001020,000012)+8*w(020010,100110,200001,110001,101001,000012)$   
 $+2*w(021000,010200,100110,001020,011001,100011)-3/2*w(120000,020100,110010,010020,001020,000012)+5*w(120000,110010,000120,110001,101001,000012)$   
 $+w(120000,100200,001020,110001,101001,000012)-2*w(120000,110100,020010,010020,001020,000012)-w(120000,101100,000120,110001,101001,000012)$   
 $-5*w(020100,110010,100020,110001,101001,000012)-3/2*w(120000,030000,100110,010020,001020,000012)-3*w(120000,100110,010020,110001,101001,000012)$   
 $+5*w(101100,002100,002010,100110,020001,000201)-1/2*w(120000,003000,011100,100200,000120,000012)+3/2*w(020100,020010,100020,200001,101001,000012)$   
 $+1/2*w(120000,030000,011100,001020,000030,000111)-1/2*w(120000,012000,002100,100200,000120,000012)+4*w(120000,021000,020100,001020,000030,000111)$   
 $+3/2*w(020100,110010,010020,200001,101001,000012)-2*w(021000,010200,011010,000120,101001,100011)+1/2*w(020100,101100,010020,200001,101001,000012)$   
 $-1/2*w(120000,010200,001020,200001,101001,000012)-1/2*w(120000,003000,101100,010200,000120,000012)+3/2*w(120000,010110,010020,200001,101001,000012)$   
 $+2*w(020100,101100,001110,200001,101001,000012)-1/2*w(120000,102000,002100,010200,000120,000012)-w(120000,001200,001110,200001,101001,000012)$   
 $-w(020100,110010,001110,200001,101001,000012)+6*w(111000,110010,020010,100101,001011,000111)+5*w(011100,200010,001020,020001,100101,010011)$   
 $-w(120000,010110,001110,200001,101001,000012)-1/2*w(120000,012000,101100,001200,000120,000012)+1/2*w(120000,002100,000210,200001,101001,000012)$   
 $+w(120000,011010,000210,200001,101001,000012)-1/2*w(120000,102000,011100,001200,000120,000012)-3/2*w(020100,011100,100020,200001,101001,000012)$   
 $+1/2*w(120000,000300,002010,200001,101001,000012)-2*w(200100,011100,101010,002001,001101,000201)-w(101100,011010,002010,100110,020001,000201)$   
 $-1/2*w(020100,100200,002010,200001,101001,000012)+3/2*w(120000,111000,002100,001200,000120,000012)-w(210000,000030,200001,020001,011001,000111)$   
 $-5*w(012000,110010,001110,200001,001101,000201)-1/2*w(120000,111000,003000,000300,000120,000012)+2*w(020100,101010,010110,200001,101001,000012)$   
 $+w(020100,011010,100110,200001,101001,000012)-w(120000,011100,002100,110010,000120,000012)-2*w(020100,002100,100110,200001,101001,000012)$   
 $+3*w(120000,111000,010200,000030,101001,000012)-2*w(111000,003000,010200,011010,000210,000111)-3*w(120000,020100,110010,000030,101001,000012)$   
 $+5*w(201000,010110,001020,020001,100101,010011)-6*w(111000,020100,101010,100101,001011,000111)-3*w(120000,110100,011100,000030,101001,000012)$   
 $+3/2*w(201000,102000,000300,100011,100002,010002)+22*w(111000,110100,011010,100101,001011,000111)-w(102000,020100,020010,000030,100101,010011)$

$-w(120000,110100,020010,000030,101001,000012)-1/2*w(120000,003000,010200,110010,000120,000012)+2*w(020100,001200,101010,200001,101001,000012)$   
 $-1/2*w(120000,021000,100110,000120,101001,000012)+1/2*w(120000,012000,001200,110010,000120,000012)-w(120000,020100,101010,000120,101001,000012)$   
 $-5/2*w(120000,030000,100020,000120,101001,000012)-w(012000,101100,002100,100110,001101,000201)-3*w(120000,111000,010110,000120,101001,000012)$   
 $+3*w(101100,101010,002010,010110,020001,000201)-w(120000,101100,002100,020010,000120,000012)-5*w(120000,011100,110010,000120,101001,000012)$   
 $-5*w(120000,110010,020010,000120,101001,000012)-1/2*w(120000,003000,100200,020010,000120,000012)-w(120000,101100,020010,000120,101001,000012)$   
 $-5/2*w(300000,030000,001020,020001,000111,000021)+14*w(111000,021000,100110,100101,001011,000111)-5*w(012000,011100,100020,200001,001101,000201)$   
 $+w(120000,012000,100200,000120,101001,000012)+6*w(111000,011100,200001,100101,001011,000111)+3*w(120000,102000,010200,000120,101001,000012)$   
 $+3*w(120000,110100,010110,001020,101001,000012)+1/2*w(120000,102000,001200,020010,000120,000012)-4*w(111000,001200,011010,001110,010101,100011)$   
 $-2*w(120000,101100,011100,000120,101001,000012)-w(010200,200010,010020,110001,002001,010011)+2*w(030000,102000,010200,001020,000120,010011)$   
 $+3*w(120000,020100,100110,001020,101001,000012)+2*w(120000,020100,002100,101010,000120,000012)+w(120000,100200,020010,001020,101001,000012)$   
 $+5*w(120000,010200,110010,001020,101001,000012)-w(120000,012000,010200,101010,000120,000012)-7*w(201000,002100,000120,020001,100101,010011)$   
 $-4*w(120000,101100,010200,001020,101001,000012)-2*w(120000,021000,001200,101010,000120,000012)-2*w(010200,011010,002010,200001,100101,010011)$   
 $-4*w(120000,011100,100200,001020,101001,000012)-w(021000,001200,020010,000120,101001,100011)+1/2*w(120000,020100,100020,010020,101001,000012)$   
 $+2*w(120000,110100,001110,010020,101001,000012)+w(120000,011100,020010,101010,000120,000012)-2*w(120000,111000,000210,010020,101001,000012)$   
 $-8*w(120000,110010,010110,010020,101001,000012)+2*w(120000,101100,011100,011010,000120,000012)-3/2*w(021000,002100,100200,000120,011001,100011)$   
 $-2*w(120000,020010,100110,010020,101001,000012)+2*w(120000,110100,002100,011010,000120,000012)-w(120000,101100,010110,010020,101001,000012)$   
 $+w(120000,100200,011010,010020,101001,000012)+7/2*w(120000,012000,100200,011010,000120,000012)-5*w(120000,011100,100110,010020,101001,000012)$   
 $+w(201000,100200,101010,010011,100002,010002)+3/2*w(120000,102000,010200,011010,000120,000012)+w(030000,010200,101010,011010,000030,010011)$   
 $+3*w(201000,111000,000120,020001,010011,000111)-2*w(120000,111000,001200,011010,000120,000012)-w(201000,101100,100110,010011,100002,010002)$   
 $+4*w(201000,110010,100110,010011,100002,010002)-2*w(111000,001200,001020,020001,100101,100011)-w(012000,020100,200010,001020,001101,000201)$   
 $-3*w(021000,000300,101010,010020,011001,100011)-6*w(120000,011100,110010,011010,000120,000012)+w(030000,011100,100200,002010,000030,010011)$   
 $+w(201000,200010,010110,010011,100002,010002)-2*w(120000,101100,020010,011010,000120,000012)+2*w(111000,000210,110001,002001,100101,100011)$   
 $-2*w(201000,110100,100020,010011,100002,010002)-5*w(120000,110010,020010,011010,000120,000012)-3*w(201000,200100,010020,010011,100002,010002)$   
 $-4*w(102000,020010,010110,010020,100101,010011)-w(120000,020100,101010,011010,000120,000012)-7/2*w(201000,100110,200001,010011,100002,010002)$   
 $+3*w(201000,010020,200001,020001,010011,000111)-3*w(120000,020100,101100,002010,000120,000012)+5/2*w(201000,200010,100101,010011,100002,010002)$   
 $-6*w(011100,001200,200010,101001,010101,001011)-3*w(120000,110100,011100,002010,000120,000012)-4*w(201000,100020,110001,020001,010011,000111)$   
 $+w(030000,101100,010200,002010,000030,010011)+4*w(120000,001200,011010,001020,100101,001101)-7*w(201000,200100,100011,010011,100002,010002)$   
 $-1/2*w(201000,010200,200010,001011,100002,010002)+3/2*w(120000,021000,100200,002010,000120,000012)-2*w(201000,101100,100200,001011,100002,010002)$   
 $+2*w(200010,110010,101001,002001,010101,000201)+3/2*w(120000,111000,010200,002010,000120,000012)+6*w(201000,002100,010200,101001,010011,000111)$   
 $+5/3*w(030000,010200,110010,002010,000030,010011)-w(120000,020100,110010,002010,000120,000012)-6*w(011100,100200,101010,101001,010101,001011)$   
 $-w(201000,100200,110010,001011,100002,010002)-6*w(200100,110010,011010,002001,001101,000201)+12*w(201000,011100,001200,101001,010011,000111)$   
 $-6*w(201000,012000,000300,101001,010011,000111)+2*w(200100,110100,002010,002001,001101,000201)-1/2*w(030000,100200,020010,002010,000030,010011)$

$-6*w(002100,100200,110001,002001,100101,100011)-w(120000,110100,020010,002010,000120,000012)+2*w(200100,101010,101001,002001,010101,000201)$   
 $+5*w(300000,020100,002100,011001,000111,000021)+2*w(120000,003000,020100,100110,000120,000012)+2*w(210000,020010,000210,010020,002001,010011)$   
 $-1/2*w(201000,200010,011010,000201,100002,010002)+2*w(300000,020100,002010,020001,000111,000021)-w(111000,101100,100200,000030,020001,001002)$   
 $+3/2*w(030000,020100,002010,100020,000120,010011)+w(201000,021000,011100,000120,010011,000111)-3/2*w(111000,200100,001200,000030,020001,001002)$   
 $-4*w(030000,012000,010110,100020,000120,010011)-2*w(201000,110010,100020,010101,100002,010002)+1/2*w(111000,010200,200010,000030,020001,001002)$   
 $-w(201000,101100,100020,010101,100002,010002)-4*w(201000,011100,000030,020001,100101,010011)+w(111000,100200,110010,000030,020001,001002)$   
 $-1/2*w(120000,030000,003000,000210,000030,000111)+w(102000,020100,001110,010020,100101,010011)-w(111000,110100,100110,000030,020001,001002)$   
 $+13*w(201000,200001,100101,100011,100002,010002)-5*w(100200,020010,011010,010020,011001,100011)+1/2*w(111000,200100,010110,000030,020001,001002)$   
 $-3/2*w(201000,200010,010101,100011,100002,010002)+7*w(201000,102000,000210,020001,010011,000111)+1/2*w(002100,200010,000210,200001,020001,001002)$   
 $+2*w(300000,110001,020001,101001,000111,000021)-w(201000,011100,100020,020001,010011,000111)+3/4*w(002100,100200,100020,200001,020001,001002)$   
 $+2*w(201000,012000,020100,000120,010011,000111)-3/2*w(012000,003000,100200,010200,001110,000111)+3/2*w(111000,000210,100020,200001,020001,001002)$   
 $+2*w(012000,101100,002100,010200,001110,000111)-1/2*w(201000,001200,200010,001101,100002,010002)-5/2*w(111000,100110,000120,200001,020001,001002)$   
 $-5/2*w(120000,012000,020100,010020,000030,000111)-w(201000,020010,000120,110001,010101,001011)-1/2*w(111000,100200,000030,200001,020001,001002)$   
 $+1/2*w(030000,003000,100200,010020,000120,010011)-w(201000,021000,020100,000030,010011,000111)+w(002100,010200,001200,200010,101001,001002)$   
 $+w(030000,101100,002100,010020,000120,010011)-5/2*w(201000,200100,001020,010101,100002,010002)-4*w(011100,200010,020010,101010,000201,001002)$   
 $-2*w(201000,011100,000120,110001,010101,001011)+1/2*w(201000,200010,010020,010101,100002,010002)+3*w(021000,200100,010110,000210,002001,001011)$   
 $-2*w(102000,001200,001110,110001,100101,010011)-3/2*w(030000,021000,001110,100020,000120,010011)+7/2*w(021000,100200,010200,100020,002001,001011)$   
 $+2*w(201000,100020,200001,010101,100002,010002)+5*w(101100,110010,002010,001110,020001,000201)-4*w(102000,100200,020010,001110,020001,000021)$   
 $+w(201000,021000,020010,000120,010011,000111)+7*w(201000,101100,100101,100011,100002,010002)+6*w(021000,011100,001200,101010,100020,000102)$   
 $+3*w(002100,001200,020010,101010,010101,100011)+5*w(201000,110010,100101,100011,100002,010002)-7/2*w(021000,012000,000300,101010,100020,000102)$   
 $+2*w(300000,012000,000120,002001,010101,000201)+6*w(011100,200010,101010,020001,010011,000111)-3/2*w(021000,110100,000300,100020,002001,001011)$   
 $-w(201000,100110,010020,020001,010101,001011)-7*w(201000,100200,101001,100011,100002,010002)-2*w(021000,001200,020010,101010,100020,000102)$   
 $+w(201000,100200,002010,020001,010011,000111)-14*w(012000,101100,011100,001200,001110,000111)-4*w(021000,002100,100200,011010,100020,000102)$   
 $+6*w(201000,001200,101010,020001,010011,000111)+3/2*w(300000,020010,001020,002001,010101,000201)+1/2*w(201000,021000,020010,000120,010101,000021)$   
 $-2*w(110100,011100,002010,000210,101001,001101)-4*w(011100,101010,200001,110001,010011,000111)-2*w(021000,110100,100110,000210,002001,001011)$   
 $-3/2*w(030000,021000,100110,001020,000120,010011)+3*w(300000,011010,010020,002001,010101,000201)+5*w(120000,110010,020010,010110,001020,000012)$   
 $+4*w(030000,111000,010110,001020,000120,010011)-w(201000,110010,000120,020001,010101,001011)+2*w(120000,020100,101010,010110,001020,000012)$   
 $-2*w(011100,101010,010020,110001,100101,010011)-2*w(201000,110010,001110,020001,010011,000111)+4*w(120000,110100,011010,010110,001020,000012)$   
 $+4*w(110100,100200,002010,101001,011001,000111)+4*w(200010,101010,110001,002001,010101,000201)-6*w(110100,001200,011010,001110,101001,001101)$   
 $-w(200100,002010,200001,002001,010101,000201)-5/9*w(030000,003000,000300,110010,000030,010011)-9*w(200010,110010,020010,002001,001101,000201)$   
 $-8*w(201000,101100,001110,020001,010011,000111)-2*w(201000,101010,010110,020001,010011,000111)-w(120000,021000,100110,010110,001020,000012)$   
 $-3/2*w(300000,021000,000030,002001,010101,000201)-4*w(201000,011010,100110,020001,010011,000111)-w(010200,200010,100020,020001,002001,010011)$

+5/3\*w(030000,002100,001200,110010,000030,010011)+w(201000,100200,001020,020001,010101,001011)+2\*w(111000,012000,100200,100101,001011,000111)  
 +w(012000,110100,110010,001020,001101,000201)-6\*w(201000,002100,100110,020001,010011,000111)+6\*w(111000,102000,010200,100101,001011,000111)  
 +w(030000,101010,011010,000030,110001,000201)+3/2\*w(120000,200100,002010,000210,011001,000012)-3\*w(120000,021000,100200,001110,001020,000012)  
 -2\*w(120000,110010,101010,000210,011001,000012)-3\*w(120000,201000,001110,000210,011001,000012)-3\*w(120000,111000,010200,001110,001020,000012)  
 -3\*w(120000,102000,100110,000210,011001,000012)+w(120000,101100,001200,100020,011001,000012)+w(120000,020100,110010,001110,001020,000012)  
 +1/2\*w(120000,002100,100200,100020,011001,000012)+w(020100,011100,200010,100020,011001,000012)+w(120000,110100,020010,001110,001020,000012)  
 -1/2\*w(120000,102000,000300,100020,011001,000012)+7\*w(201000,002010,000210,020001,100101,010011)-w(120000,030000,100110,001110,001020,000012)  
 +w(020100,101100,110010,100020,011001,000012)+w(020100,200010,020010,100020,011001,000012)+4\*w(021000,011100,010110,000120,101001,100011)  
 +4\*w(010200,101010,100110,200001,011001,001002)-w(010200,200010,001110,200001,011001,001002)+3/2\*w(120000,012000,110100,000210,001020,000012)  
 -6\*w(201000,003000,010200,010110,010011,000111)-3\*w(030000,020010,002010,100110,000120,010011)+3/2\*w(120000,102000,020100,000210,001020,000012)  
 +11\*w(012000,011100,002100,100200,001110,000111)+2\*w(020100,200010,011010,100110,011001,000012)+3\*w(120000,021000,101100,000210,001020,000012)  
 +6\*w(020100,110010,101010,100110,011001,000012)+2\*w(012000,101010,010110,200001,001101,000201)+3\*w(120000,111000,011100,000210,001020,000012)  
 +5\*w(201000,101100,010110,100011,100002,010002)-w(011100,101010,100020,020001,100101,010011)+2\*w(111000,002100,000120,020001,100101,100011)  
 +6\*w(020100,200010,101010,010110,011001,000012)+w(030000,111000,001020,000030,110001,000201)-w(120000,021000,110010,000210,001020,000012)  
 +3\*w(120000,100200,002010,100110,011001,000012)-w(120000,001200,200010,001110,011001,000012)+8\*w(210000,020010,010110,000120,002001,010011)  
 +2\*w(020100,200010,110010,001110,011001,000012)+2\*w(120000,101010,100110,010110,011001,000012)-2\*w(300000,010110,110001,020001,001011,000021)  
 -4\*w(020100,101100,200010,001110,011001,000012)+w(102000,011100,020010,000120,100101,010011)-w(120000,111000,020010,000210,001020,000012)  
 +1/2\*w(120000,002100,200010,000210,011001,000012)+6\*w(120000,101100,100110,001110,011001,000012)-7\*w(011100,010200,100020,200001,002001,010011)  
 +2\*w(120000,110010,100110,001110,011001,000012)+3\*w(020100,001200,200010,101010,011001,000012)+w(120000,030000,101010,000210,001020,000012)  
 +1/2\*w(030000,002010,000030,200001,110001,000201)-5\*w(201000,100200,011010,100011,100002,010002)+7/2\*w(120000,020100,011100,100020,001020,000012)  
 +5\*w(201000,010200,101010,100011,100002,010002)+4\*w(201000,001110,010020,020001,100101,010011)-7/2\*w(120000,021000,010200,100020,001020,000012)  
 -8\*w(020100,100020,200001,110001,101001,000012)-2\*w(120000,100110,100020,020001,101001,000012)+1/2\*w(012000,003000,100200,100110,001101,000201)  
 +2\*w(020100,200010,100020,020001,101001,000012)+w(120000,030000,020010,001020,000030,000111)+w(120000,020100,020010,100020,001020,000012)  
 +1/2\*w(120000,000300,200010,002010,011001,000012)-3\*w(020100,002100,200010,100110,011001,000012)-3/2\*w(120000,030000,010110,100020,001020,000012)  
 +2\*w(020100,101100,101010,100110,011001,000012)-5\*w(201000,011100,100110,100011,100002,010002)-1/2\*w(120000,020100,101100,010020,001020,000012)  
 +5\*w(201000,020010,100110,100011,100002,010002)+2\*w(111000,001200,002010,010110,010101,100011)-w(120000,110100,011100,010020,001020,000012)  
 +3/2\*w(020100,100200,200010,002010,011001,000012)+5\*w(101100,001200,101010,002010,020001,000201)-2\*w(201000,110100,000120,101001,100002,010002)  
 -4\*w(111000,110100,000210,001020,110001,001002)+9/2\*w(201000,000210,200001,101001,100002,010002)+w(011100,200010,100110,101001,100002,010002)  
 +5\*w(111000,002100,100200,000120,110001,001002)-3\*w(200010,020010,101010,002001,010101,000201)-2\*w(011100,200010,020010,011010,010011,000111)  
 +6\*w(111000,101100,001200,000120,110001,001002)+2\*w(201000,001200,100110,101001,100002,010002)+w(021000,101100,010110,000120,011001,100011)  
 -w(111000,102000,000300,000120,110001,001002)-3\*w(011100,020010,100020,200001,010101,001011)+4\*w(102000,001200,010020,110001,100101,010011)  
 -4\*w(111000,001200,110010,000120,110001,001002)+2\*w(201000,100110,010110,101001,100002,010002)+9/2\*w(201000,000120,200001,110001,100002,010002)



$-4*w(111000,010200,101010,000120,110001,001002)+3*w(201000,100110,100020,020001,100002,010002)+5*w(201000,110010,000120,110001,100002,010002)$   
 $+2*w(111000,100200,011010,000120,110001,001002)-5*w(201000,110100,000030,110001,100002,010002)-2*w(201000,000300,101010,101001,100002,010002)$   
 $+4*w(111000,011100,100110,000120,110001,001002)+3*w(111000,002100,001200,010020,010101,100011)-3/4*w(201000,200010,000120,020001,100002,010002)$   
 $-2*w(111000,020010,100110,000120,110001,001002)+3/2*w(201000,200100,000030,020001,100002,010002)+2*w(200100,101010,011010,002001,010101,000201)$   
 $-4*w(111000,101100,010110,000120,110001,001002)+w(201000,100110,101001,100101,100002,010002)+2*w(102000,002100,000210,110001,100101,010011)$   
 $-2*w(111000,110010,010110,000120,110001,001002)+3*w(201000,000300,002010,110001,010101,001011)+5*w(201000,100020,110001,100101,100002,010002)$   
 $+4*w(111000,110100,001110,000120,110001,001002)-3*w(021000,011100,100110,000120,011001,100011)-6*w(201000,011100,002100,010110,010011,000111)$   
 $-w(111000,020100,100020,000120,110001,001002)+2*w(030000,011100,002010,100110,000120,010011)-4*w(012000,101010,100110,110001,001101,000201)$   
 $+2*w(111000,110100,010020,000120,110001,001002)+5*w(201000,110100,001020,100101,100002,010002)-3*w(201000,111000,000120,100101,100002,010002)$   
 $+4*w(111000,011100,100200,000030,110001,001002)-9/2*w(201000,001110,200001,100101,100002,010002)-2*w(111000,003000,010110,000210,010101,100011)$   
 $+4*w(111000,101100,010200,000030,110001,001002)-2*w(201000,110010,001110,100101,100002,010002)-3*w(201000,102000,000210,100101,100002,010002)$   
 $-4*w(111000,010200,110010,000030,110001,001002)-2*w(201000,011100,100020,100101,100002,010002)+8*w(201000,101100,001110,100101,100002,010002)$   
 $+4*w(111000,020100,100110,000030,110001,001002)+3*w(201000,101010,010110,100101,100002,010002)+5*w(201000,011010,100110,100101,100002,010002)$   
 $+2*w(111000,110100,010110,000030,110001,001002)-2*w(201000,002100,100110,100101,100002,010002)-5*w(201000,100200,002010,100101,100002,010002)$   
 $+3/2*w(002100,001200,100110,200001,110001,001002)+6*w(102000,011010,000210,110001,100101,010011)+w(011100,200010,101010,100101,100002,010002)$   
 $+2*w(002100,100110,010110,200001,110001,001002)+2*w(201000,001200,101010,100101,100002,010002)+w(201000,200100,000210,002001,100002,010002)$   
 $+3/2*w(002100,100200,001110,200001,110001,001002)-2*w(021000,020010,100110,000120,011001,100011)+1/4*w(201000,000300,200010,002001,100002,010002)$   
 $+1/2*w(002100,110010,000210,200001,110001,001002)-w(201000,100200,100110,002001,100002,010002)+2*w(030000,002100,011010,100110,000120,010011)$   
 $-2*w(111000,001110,000210,200001,110001,001002)+4*w(200010,110010,011010,002001,010101,000201)+2*w(120000,021000,011100,001110,000030,000111)$   
 $+1/2*w(002100,010200,100020,200001,110001,001002)+3*w(201000,010200,020010,002010,010011,000111)+8*w(201000,011010,010110,110001,010011,000111)$   
 $+2*w(111000,000210,010020,200001,110001,001002)+1/2*w(300000,021000,010020,020001,000111,000021)+10*w(201000,011100,001110,110001,010011,000111)$   
 $+2*w(111000,000300,001020,200001,110001,001002)-2*w(201000,101010,000210,020001,010101,001011)+w(120000,030000,011010,010020,000030,000111)$   
 $-2*w(111000,001200,000120,200001,110001,001002)+4*w(111000,002100,010110,001110,010101,100011)+w(201000,200100,002010,000201,100002,010002)$   
 $-2*w(111000,010110,000120,200001,110001,001002)-2*w(030000,012000,100200,001020,000120,010011)-w(201000,102000,100110,000201,100002,010002)$   
 $-2*w(111000,010200,000030,200001,110001,001002)-3*w(021000,101100,001200,000120,011001,100011)+2*w(020100,110010,020010,100020,101001,000012)$   
 $+3/2*w(002100,001200,200010,100110,020001,001002)+2*w(120000,010200,011010,100020,101001,000012)+3/2*w(012000,020010,100020,200001,001101,000201)$   
 $-3*w(002100,100200,101010,100110,020001,001002)-2*w(120000,011100,010110,100020,101001,000012)-3*w(120000,020010,010110,100020,101001,000012)$   
 $+1/2*w(002100,100200,200010,001110,020001,001002)-2*w(101100,101010,011010,001110,020001,000201)+5*w(201000,011010,000120,020001,100101,010011)$   
 $-1/2*w(002100,200010,110010,000210,020001,001002)+w(120000,002100,100200,010020,101001,000012)+3*w(120000,021000,000210,100020,101001,000012)$   
 $-4*w(111000,101010,100110,000210,020001,001002)-3*w(120000,020100,001110,100020,101001,000012)-2*w(201000,101010,200001,000201,100002,010002)$   
 $+3*w(111000,200010,001110,000210,020001,001002)+w(201000,111000,100020,000201,100002,010002)-w(120000,102000,000300,010020,101001,000012)$   
 $+3/4*w(002100,010200,200010,100020,020001,001002)+2*w(120000,101100,001200,010020,101001,000012)-2*w(111000,010200,002010,001110,010101,100011)$

$-3/2*w(002100,100200,110010,100020,020001,001002)-w(020100,101100,110010,010020,101001,000012)-3/2*w(201000,200010,101001,000201,100002,010002)$   
 $+2*w(111000,000300,101010,100020,020001,001002)+4*w(020100,011100,200010,010020,101001,000012)+w(020100,200010,020010,010020,101001,000012)$   
 $-2*w(111000,001200,100110,100020,020001,001002)+5*w(120000,010200,101010,010020,101001,000012)-3/2*w(201000,002100,100200,100011,100002,010002)$   
 $-5*w(111000,100110,010110,100020,020001,001002)-3*w(201000,101100,001200,100011,100002,010002)+2*w(011010,100110,200001,110001,010101,001011)$   
 $-6*w(111000,100200,001110,100020,020001,001002)-3*w(030000,020010,101010,010020,000120,010011)-w(201000,110010,100110,001101,100002,010002)$   
 $+6*w(111000,101100,000210,100020,020001,001002)+2*w(201000,101100,100110,001101,100002,010002)-5/2*w(120000,021000,011100,010020,000030,000111)$   
 $+w(111000,110010,000210,100020,020001,001002)-1/2*w(030000,102000,001200,010020,000120,010011)+w(030000,011100,101010,010020,000120,010011)$   
 $-1/2*w(002100,100200,200010,010020,020001,001002)+3*w(201000,020100,000030,110001,010101,001011)-2*w(201000,200100,001110,001101,100002,010002)$   
 $+3*w(111000,200010,000210,010020,020001,001002)-w(201000,110100,100020,001101,100002,010002)-4*w(030000,110100,002010,010020,000120,010011)$   
 $-w(111000,100200,100020,010020,020001,001002)-2*w(300000,021000,001110,020001,000111,000021)-6*w(030000,110010,011010,010020,000120,010011)$   
 $+w(111000,000300,200010,001020,020001,001002)-3*w(110010,100020,200001,020001,011001,000111)+1/2*w(201000,200010,010110,001101,100002,010002)$   
 $-w(111000,100200,100110,001020,020001,001002)-5*w(010200,101010,002010,110001,100101,010011)-2*w(011100,100020,200001,110001,010101,001011)$   
 $+7/2*w(111000,200100,000210,001020,020001,001002)-w(120000,020010,002010,000120,100101,001101)+3/2*w(021000,102000,000300,000120,011001,100011)$   
 $-w(111000,001200,200010,000120,020001,001002)-w(030000,012000,100110,010020,000120,010011)-4*w(201000,001200,011010,110001,010011,000111)$   
 $-w(111000,100200,101010,000120,020001,001002)+1/4*w(201000,002100,200010,000201,100002,010002)+3/2*w(201000,200010,100101,001101,100002,010002)$   
 $+2*w(111000,101100,100110,000120,020001,001002)+2*w(201000,100110,200001,001101,100002,010002)-w(030000,021000,100020,010020,000120,010011)$   
 $+w(111000,110010,100110,000120,020001,001002)-4*w(030000,101100,011100,001020,000120,010011)-3*w(201000,010200,002010,110001,010011,000111)$   
 $+5/2*w(111000,200010,010110,000120,020001,001002)+4*w(201000,002100,010110,110001,010011,000111)+2*w(011100,200010,011010,110001,010011,000111)$   
 $-4*w(111000,110100,100020,000120,020001,001002)+4*w(030000,111000,001110,010020,000120,010011)+w(201000,110010,101010,000201,100002,010002)$   
 $+1/2*w(111000,200100,010020,000120,020001,001002)+w(120000,001200,110010,002010,010110,000012)+2*w(111000,011100,002010,000210,010101,100011)$   
 $-2*w(201000,020100,011010,001110,010011,000111)+w(201000,100200,011010,110001,000021,010002)-3*w(030000,020010,101010,001110,000120,010011)$   
 $-2*w(300000,002010,010110,002001,010101,000201)-w(201000,011100,100110,110001,000021,010002)+3*w(200100,110010,002010,002001,010101,000201)$   
 $-2*w(201000,020100,002100,010020,010011,000111)-3/2*w(300000,020010,010020,002001,001101,000201)-3*w(300000,002100,001110,002001,010101,000201)$   
 $-4*w(120000,003000,010110,000120,100101,001101)+13*w(110100,002100,001200,001110,101001,001101)+2*w(201000,021000,011010,000210,010011,000111)$   
 $+3/2*w(030000,102000,002100,000210,000120,010011)-3*w(111000,012000,200100,000201,001011,000111)+1/2*w(300000,001200,002010,002001,010101,000201)$   
 $-3*w(201000,012000,020010,000210,010011,000111)+3*w(300000,020100,001020,002001,001101,000201)+3/2*w(030000,003000,101100,000210,000120,010011)$   
 $+3*w(300000,020010,011010,020001,000111,000021)-3/2*w(030000,021000,110010,001020,000030,000201)-4*w(011100,110010,100020,110001,010101,001011)$   
 $+10*w(102000,010110,001110,110001,100101,010011)-3*w(300000,021000,000120,002001,001101,000201)-2*w(201000,021000,002100,000210,010011,000111)$   
 $+2*w(030000,012000,100110,001110,000120,010011)+3*w(210000,020100,010020,000120,002001,010011)+2*w(030000,102000,010110,001110,000120,010011)$   
 $+4*w(030000,011100,011010,100020,000120,010011)-w(200100,020100,020010,101001,001011,000021)+3*w(111000,000300,020010,011010,002010,000111)$   
 $+1/2*w(030000,012000,001200,100020,000120,010011)+1/2*w(300000,030000,000030,002001,001101,000201)+w(201000,020100,011100,001020,010011,000111)$   
 $-4*w(201000,010110,010020,110001,010101,001011)+4*w(002100,101010,010110,020001,100101,100011)-1/2*w(030000,003000,010200,100020,000120,010011)$

$-w(030000,011100,002100,100020,000120,010011)+14*w(111000,102000,100110,010101,001101,000111)-8*w(201000,020100,011010,010020,010011,000111)$   
 $+w(021000,010200,101010,000120,011001,100011)-10*w(111000,102000,110100,000201,001011,000111)+2*w(111000,002100,011010,000210,010101,100011)$   
 $+2*w(030000,111000,002010,000210,000120,010011)-2*w(111000,021000,200010,000201,001011,000111)+5*w(201000,011100,020010,010020,010011,000111)$   
 $+2*w(201000,021000,001200,010020,010011,000111)-2*w(111000,020100,101100,100011,001011,000111)-3*w(030000,102000,011010,000210,000120,010011)$   
 $-6*w(201000,012000,010200,010020,010011,000111)+2*w(111000,021000,100200,100011,001011,000111)-2*w(030000,012000,101010,000210,000120,010011)$   
 $-w(120000,101100,000300,101010,002001,000012)-2*w(111000,020100,110010,100011,001011,000111)+w(120000,100200,001200,101010,002001,000012)$   
 $-w(021000,010200,000030,200001,011001,100011)+12*w(111000,110100,020010,100011,001011,000111)-7/2*w(020100,010200,200010,101010,002001,000012)$   
 $-w(120000,000300,110010,101010,002001,000012)-12*w(200010,110010,110001,002001,001101,000201)+6*w(020100,100200,110010,101010,002001,000012)$   
 $-1/2*w(120000,000300,200010,011010,002001,000012)+w(021000,000300,020010,001020,101001,100011)+7/2*w(020100,100200,200010,011010,002001,000012)$   
 $+w(120000,002100,100200,100110,002001,000012)+3*w(102000,100200,010200,002010,100101,001002)-w(201000,101100,010200,001020,100002,010002)$   
 $+w(120000,101100,001200,100110,002001,000012)+2*w(102000,110100,000300,002010,100101,001002)+3*w(020100,011100,200010,100110,002001,000012)$   
 $-2*w(020100,101100,110010,100110,002001,000012)-7/2*w(010200,200010,020010,002010,100101,001002)+w(120000,001200,110010,100110,002001,000012)$   
 $-2*w(102000,110100,000030,020001,100101,010011)+2*w(102000,002100,010200,100110,100101,001002)-w(120000,010200,101010,100110,002001,000012)$   
 $-6*w(111000,011100,002100,000120,010101,100011)+2*w(102000,011100,001200,100110,100101,001002)-3*w(200100,101010,002010,011001,010101,000201)$   
 $+w(201000,200010,001110,010101,100002,010002)+2*w(102000,012000,000300,100110,100101,001002)+3*w(201000,101010,100110,010101,100002,010002)$   
 $-w(030000,010200,101010,010020,001020,010011)-w(012000,001200,200010,110001,000201,001011)-2*w(201000,111000,000210,010020,100002,010002)$   
 $+2*w(201000,110100,001110,010020,100002,010002)+3*w(102000,010200,011010,100110,100101,001002)+w(201000,101100,010110,010020,100002,010002)$   
 $-w(201000,020100,020010,000030,010101,001011)+2*w(012000,101100,100110,110001,000201,001011)-3/2*w(201000,020100,100020,010020,100002,010002)$   
 $+3*w(201000,012000,110001,000201,100011,000111)-3*w(102000,001200,110010,010110,100101,001002)-3*w(300000,120000,010101,010011,001011,000021)$   
 $+w(030000,011100,100110,010020,001020,010011)+w(102000,010200,101010,010110,100101,001002)-2*w(201000,021000,101001,000201,100011,000111)$   
 $-w(201000,011100,100200,001020,100002,010002)-4*w(021000,101100,001200,011010,100020,000102)-2*w(201000,102000,020001,000201,100011,000111)$   
 $+4*w(102000,110010,000120,020001,100101,010011)-5*w(021000,001200,110010,011010,100020,000102)-2*w(120000,110100,100110,001110,002001,000012)$   
 $-2*w(201000,101100,011100,000120,100002,010002)+5*w(021000,010200,101010,011010,100020,000102)-w(201000,110100,010110,001020,100002,010002)$   
 $+1/2*w(120000,201000,000300,001110,002001,000012)+3/2*w(021000,011100,100200,002010,100020,000102)-1/2*w(120000,200100,001200,001110,002001,000012)$   
 $-w(120000,100200,110010,001110,002001,000012)+9/2*w(021000,110100,001200,002010,100020,000102)-1/2*w(120000,010200,200010,001110,002001,000012)$   
 $+2*w(201000,111000,001200,000120,100002,010002)+w(021000,010200,110010,002010,100020,000102)+w(201000,011100,110010,000120,100002,010002)$   
 $+1/2*w(201000,101100,020010,000120,100002,010002)-3/2*w(021000,100200,020010,002010,100020,000102)-5*w(012000,200010,010110,101001,001101,000201)$   
 $-2*w(201000,110100,002100,000120,100002,010002)-6*w(021000,011100,002100,100110,100020,000102)-1/2*w(201000,012000,100200,000120,100002,010002)$   
 $+3/2*w(201000,102000,010200,000120,100002,010002)-5/2*w(021000,003000,010200,100110,100020,000102)-3*w(021000,001200,000120,200001,011001,100011)$   
 $-6*w(120000,100200,101010,010110,002001,000012)+7/2*w(021000,012000,001200,100110,100020,000102)-4*w(020100,200010,110010,010110,002001,000012)$   
 $-2*w(201000,111000,000300,001020,100002,010002)+2*w(021000,002100,020010,100110,100020,000102)+2*w(201000,110100,001200,001020,100002,010002)$   
 $+2*w(012000,200100,001110,101001,001101,000201)+4*w(021000,011100,011010,100110,100020,000102)+1/2*w(120000,001200,200010,010110,002001,000012)$

$-7*w(020100,101100,200010,010110,002001,000012)+5*w(021000,020010,011010,100110,100020,000102)-4*w(120000,100200,011010,100110,002001,000012)$   
 $-1/2*w(201000,100200,020010,001020,100002,010002)-2*w(021000,020100,002010,100110,100020,000102)-1/2*w(201000,020100,100110,001020,100002,010002)$   
 $+4*w(120000,101100,100200,001110,002001,000012)+w(102000,020100,100110,001110,020001,000021)-w(201000,010200,110010,001020,100002,010002)$   
 $+6*w(120000,110010,100110,010110,002001,000012)+6*w(111000,100110,010110,010020,110001,001002)+w(021000,010110,000120,200001,011001,100011)$   
 $+2*w(120000,101100,100110,010110,002001,000012)+4*w(111000,100200,001110,010020,110001,001002)-1/2*w(030000,201000,001020,000030,020001,000201)$   
 $+w(201000,100200,100020,011001,100002,010002)-4*w(111000,101100,000210,010020,110001,001002)-w(201000,200010,000210,011001,100002,010002)$   
 $+5/2*w(201000,200100,000120,011001,100002,010002)-6*w(111000,110010,000210,010020,110001,001002)-2*w(111000,012000,001110,000210,010101,100011)$   
 $-w(030000,100200,011010,002010,000120,010011)+4*w(111000,010200,100020,010020,110001,001002)-5*w(201000,020100,001200,002010,010011,000111)$   
 $-6*w(011100,110010,010020,200001,010101,001011)+4*w(111000,100200,001200,001020,110001,001002)+2*w(201000,021000,000300,002010,010011,000111)$   
 $-w(201000,011100,010200,002010,010011,000111)-4*w(111000,101100,000300,001020,110001,001002)+2*w(201000,100200,001110,101001,100002,010002)$   
 $-2*w(201000,101100,000210,101001,100002,010002)+4*w(111000,000300,110010,001020,110001,001002)+2*w(201000,110010,000210,101001,100002,010002)$   
 $+5*w(012000,200010,001110,110001,001101,000201)+2*w(111000,100200,010110,001020,110001,001002)+2*w(201000,010200,100020,101001,100002,010002)$   
 $-w(120000,010200,020010,101010,001020,000012)+1/2*w(120000,002100,100200,020010,001020,000012)-w(201000,020100,020010,100020,000021,010002)$   
 $+w(120000,101100,001200,020010,001020,000012)-1/2*w(120000,102000,000300,020010,001020,000012)-3/2*w(201000,020100,101100,010020,000021,010002)$   
 $+3*w(020100,101100,110010,020010,001020,000012)+w(201000,001200,000210,110001,002001,010011)+w(201000,110100,011100,010020,000021,010002)$   
 $-1/2*w(120000,012000,000300,110010,001020,000012)+w(120000,011100,001200,110010,001020,000012)-3*w(021000,011100,000210,010020,101001,100011)$   
 $+1/2*w(120000,002100,010200,110010,001020,000012)-2*w(020100,101100,011100,110010,001020,000012)+3/2*w(201000,021000,100200,010020,000021,010002)$   
 $+3/2*w(300000,003000,000300,002001,001101,000201)+1/2*w(120000,102000,011100,000300,001020,000012)-w(201000,111000,010200,010020,000021,010002)$   
 $+1/2*w(120000,012000,101100,000300,001020,000012)+14*w(012000,011100,101010,100110,001101,000201)+3/2*w(201000,020100,110010,010020,000021,010002)$   
 $-2*w(111000,020010,000030,020001,100101,100011)-1/2*w(120000,102000,010200,001200,001020,000012)+w(201000,011100,010200,000120,002001,010011)$   
 $-1/2*w(120000,003000,110100,000300,001020,000012)-3/2*w(120000,110100,002100,001200,001020,000012)+3/2*w(201000,110100,020010,010020,000021,010002)$   
 $-1/2*w(120000,012000,100200,001200,001020,000012)-11/3*w(111000,012000,003000,000300,000210,000111)-7/2*w(201000,110100,020100,001020,000021,010002)$   
 $-2*w(111000,003000,001200,020010,000210,000111)-2*w(201000,010200,001020,110001,010101,001011)-2*w(201000,021000,110100,000120,000021,010002)$   
 $-4*w(201000,020100,020010,001020,010011,000111)-4*w(030000,020010,011010,100020,000120,010011)+3/2*w(201000,111000,020100,000120,000021,010002)$   
 $+3*w(012000,110010,010020,200001,001101,000201)+w(120000,002100,001110,200001,100101,000012)-11*w(012000,101100,001200,101010,001101,000201)$   
 $-w(120000,002010,010110,200001,100101,000012)-1/2*w(120000,003000,000210,200001,100101,000012)-2*w(110100,020100,110010,000030,002001,010011)$   
 $-w(120000,011010,001110,200001,100101,000012)-9*w(011010,100020,200001,020001,100101,010011)-6*w(200100,110100,011100,011001,001011,000021)$   
 $-3/2*w(120000,011010,010020,200001,100101,000012)+5*w(300000,012000,000030,011001,010101,000201)+3*w(021000,010200,001110,010020,101001,100011)$   
 $+2*w(012000,110010,100020,110001,001101,000201)+1/2*w(120000,011100,001020,200001,100101,000012)-2*w(201000,020100,000300,001020,002001,010011)$   
 $-2*w(102000,010200,001020,110001,100101,010011)-3/2*w(120000,020010,001020,200001,100101,000012)-1/2*w(201000,002100,010200,200001,000021,010002)$   
 $-1/2*w(120000,012000,000120,200001,100101,000012)+4*w(210000,001110,010020,101001,011001,000201)-w(201000,011100,001200,200001,000021,010002)$   
 $-4*w(200010,002010,200001,011001,010101,000201)+4*w(201000,021000,000300,001101,100011,001011)+1/2*w(201000,012000,000300,200001,000021,010002)$

+13/2\*w(101100,011100,002010,100020,020001,000201)+2\*w(201000,003000,010200,001200,010011,000111)+2\*w(010200,101010,010110,200001,002001,010011)  
 +6\*w(030000,110010,010110,010020,001020,010011)+5\*w(201000,011100,002100,001200,010011,000111)-8\*w(020100,020010,101010,011010,100110,000012)  
 -4\*w(012000,020100,002010,100110,010110,000111)-2\*w(200010,101010,101001,011001,010101,000201)-4\*w(020100,101100,011100,002010,100110,000012)  
 +w(120000,012000,001110,000120,100101,001101)+4\*w(030000,110100,001110,010020,001020,010011)-w(120000,002100,010200,002010,100110,000012)  
 -3\*w(011100,100200,002010,200001,010101,001011)-4\*w(030000,111000,000210,010020,001020,010011)-9/2\*w(012000,002100,100200,101010,001101,000201)  
 +w(030000,020100,100020,010020,001020,010011)-2\*w(300000,001020,101001,011001,010101,000201)-w(120000,011100,001200,002010,100110,000012)  
 -w(201000,003000,011100,000300,010011,000111)+1/2\*w(030000,003000,000300,101010,000120,010011)-w(021000,001200,010110,010020,101001,100011)  
 +w(201000,003000,000300,020010,010011,000111)+8\*w(101100,011100,020010,011010,000120,010011)+4\*w(020100,101100,020010,002010,100110,000012)  
 -4\*w(011100,110010,020010,101010,010011,000111)+4\*w(011100,002100,100110,200001,010101,001011)-4/3\*w(030000,102000,020100,001020,000030,000201)  
 -2\*w(201000,012000,002100,000300,010011,000111)-3/2\*w(030000,002100,001200,101010,000120,010011)+w(120000,001200,020010,002010,100110,000012)  
 -3\*w(201000,002100,001200,020010,010011,000111)+3/2\*w(030000,002100,100200,002010,000120,010011)+4\*w(020100,110010,020010,002010,100110,000012)  
 -1/2\*w(201000,010200,001020,200001,100002,010002)-w(120000,030000,002010,010110,000030,000111)-w(201000,010200,011010,200001,000021,010002)  
 +1/2\*w(201000,011100,000120,200001,100002,010002)+4\*w(201000,002100,010200,011010,010011,000111)+w(201000,011100,010110,200001,000021,010002)  
 +2\*w(030000,001200,101010,011010,000120,010011)-2\*w(200100,002100,101010,002001,010101,000201)+3/2\*w(201000,020010,010110,200001,000021,010002)  
 +2\*w(201000,011100,001200,011010,010011,000111)-w(111000,003000,000300,010020,010101,100011)-1/2\*w(201000,020100,001110,200001,000021,010002)  
 +5\*w(201000,101010,000210,110001,100002,010002)+3/2\*w(300000,012000,001200,020001,000111,000021)+1/2\*w(201000,021000,000210,200001,000021,010002)  
 -4\*w(012000,101100,100020,110001,001101,000201)-5\*w(201000,100110,001110,110001,100002,010002)-4\*w(120000,010200,011010,002010,100110,000012)  
 +1/4\*w(201000,020100,000030,200001,100002,010002)+2\*w(120000,012000,020100,001110,000030,000111)-3/2\*w(201000,020100,000210,010020,002001,010011)  
 -1/4\*w(201000,020010,000120,200001,100002,010002)+5\*w(201000,100200,001020,110001,100002,010002)+3/2\*w(201000,020100,010020,200001,000021,010002)  
 -5\*w(201000,101100,000120,110001,100002,010002)+2\*w(201000,012000,000300,011010,010011,000111)-3/2\*w(201000,002100,100200,110001,000021,010002)  
 +4\*w(011100,110010,001110,200001,010101,001011)-3\*w(021000,110010,010110,000120,011001,100011)-3\*w(201000,101100,001200,110001,000021,010002)  
 +5\*w(201000,100110,010020,110001,100002,010002)+3/2\*w(030000,101100,001200,002010,000120,010011)-12\*w(020100,101100,002100,101010,010110,000012)  
 +5\*w(201000,010110,100020,110001,100002,010002)+w(120000,030000,002100,001110,000030,000111)-6\*w(200100,200010,011001,002001,001101,000201)  
 -2\*w(101100,002100,011010,100020,020001,000201)-4\*w(201000,001200,001110,110001,010101,001011)+3/2\*w(201000,102000,000300,110001,000021,010002)  
 +2\*w(030000,003000,100110,010110,000120,010011)-3/2\*w(030000,003000,100200,001110,000120,010011)-4\*w(020100,002100,110010,101010,010110,000012)  
 -6\*w(201000,020100,002010,010110,010011,000111)-2\*w(012000,110100,001020,200001,001101,000201)+w(021000,000300,011010,010020,101001,100011)  
 +6\*w(201000,020100,002100,001110,010011,000111)-2\*w(030000,002100,101010,010110,000120,010011)+2\*w(020100,101100,101010,011010,010110,000012)  
 +2\*w(030000,101010,011010,010110,000120,010011)-6\*w(011100,101010,100110,110001,010101,001011)-6\*w(300000,100110,011001,002001,001101,000201)  
 +2\*w(030000,101100,002010,010110,000120,010011)+4\*w(201000,011100,011010,010110,010011,000111)-6\*w(020100,110010,101010,011010,010110,000012)  
 +2\*w(030000,110010,002010,010110,000120,010011)-8\*w(201000,020010,011010,010110,010011,000111)+w(201000,010200,101010,110001,000021,010002)  
 +3\*w(210000,101100,000030,020001,011001,000111)+w(201000,003000,020100,000210,010011,000111)+2\*w(110100,000300,011010,002010,101001,001101)  
 +w(201000,002100,000210,110001,010101,001011)+4\*w(030000,101100,011010,001110,000120,010011)-w(120000,002100,100200,002010,010110,000012)

$-6*w(201000,021000,010110,001110,010011,000111)+2*w(201000,011010,000210,110001,010101,001011)-w(120000,101100,001200,002010,010110,000012)$   
 $+w(201000,012000,011100,000210,010011,000111)-4*w(030000,110100,002010,001110,000120,010011)+3/2*w(012000,003000,000300,200010,001101,000201)$   
 $+2*w(030000,110010,011010,001110,000120,010011)-6*w(201000,010110,001110,110001,010101,001011)+6*w(020100,101100,110010,002010,010110,000012)$   
 $+2*w(030000,011100,101010,001110,000120,010011)-w(021000,100200,011010,000120,011001,100011)+1/2*w(030000,012000,110100,001020,000030,000201)$   
 $-3/2*w(030000,102000,001200,001110,000120,010011)-w(120000,030000,011010,001110,000030,000111)+16*w(111000,101100,100200,011001,001011,000111)$   
 $-2*w(011100,100200,200010,002010,100002,010002)-12*w(102000,101100,200001,100101,100002,000102)-5/2*w(111000,003000,002100,010200,000210,000111)$   
 $-1/2*w(201000,000300,110010,002010,100002,010002)+8*w(111000,100200,110001,101001,001011,000111)-6*w(111000,010200,200001,101001,001011,000111)$   
 $-3/2*w(201000,002100,001200,100110,100002,010002)-6*w(111000,020100,002010,010110,001110,000111)-2*w(120000,012000,101100,000210,010020,000012)$   
 $-6*w(100200,011010,001020,110001,020001,100011)+8*w(201000,010110,000210,110001,002001,010011)+1/2*w(120000,111000,002100,000210,010020,000012)$   
 $+1/2*w(201000,003000,000300,100110,100002,010002)-2*w(120000,102000,011100,000210,010020,000012)-1/2*w(120000,102000,020010,000210,010020,000012)$   
 $-w(011100,002100,200010,100110,100002,010002)+2*w(120000,012000,110010,000210,010020,000012)-2*w(120000,111000,011010,000210,010020,000012)$   
 $-5/2*w(102000,110100,001200,000210,002001,010011)-4*w(120000,021000,101010,000210,010020,000012)+5/2*w(120000,020100,011010,100020,010020,000012)$   
 $-5/2*w(201000,012000,000300,000210,002001,010011)-5/2*w(120000,021000,010110,100020,010020,000012)+5/2*w(021000,020100,010020,000120,101001,100011)$   
 $+2*w(012000,200010,010110,110001,000201,001011)-1/2*w(120000,011100,002100,100200,001020,000012)-1/2*w(120000,101100,002100,010200,001020,000012)$   
 $+w(012000,200100,001110,110001,000201,001011)-w(010200,001200,200010,101001,002001,010011)+6*w(210000,011100,010110,000120,002001,010011)$   
 $+2*w(012000,110100,100020,110001,000201,001011)+2*w(200100,110010,110001,020001,001011,000021)+2*w(021000,011100,010200,000030,101001,100011)$   
 $-1/2*w(102000,000210,010020,200001,110001,010002)+w(120000,110100,002100,001110,010020,000012)+2*w(120000,012000,100110,010110,010020,000012)$   
 $-1/2*w(102000,000300,001020,200001,110001,010002)+2*w(120000,110100,002010,010110,010020,000012)-4*w(120000,011100,110010,001110,010020,000012)$   
 $-2*w(210000,003000,010110,000210,011001,000111)-w(120000,111000,001200,001110,010020,000012)+2*w(120000,102000,010200,001110,010020,000012)$   
 $-3*w(012000,100200,101010,011010,001101,000201)+2*w(120000,012000,100200,001110,010020,000012)-2*w(012000,020010,101010,100110,001101,000201)$   
 $-2*w(020100,020010,101010,001020,100101,001101)+4*w(120000,020100,101010,001110,010020,000012)+6*w(010200,110010,100110,101001,002001,010011)$   
 $-4*w(002100,011010,100110,020001,100101,100011)+w(120000,101100,020010,001110,010020,000012)+2*w(120000,111000,010110,001110,010020,000012)$   
 $+12*w(012000,101100,011100,010110,010020,000111)+1/2*w(120000,003000,110100,000210,010020,000012)+2*w(120000,110100,011010,001110,010020,000012)$   
 $+2*w(012000,001200,100110,010110,110001,001011)+4*w(120000,021000,100110,001110,010020,000012)-1/2*w(120000,003000,010200,100110,010020,000012)$   
 $-w(110100,020100,101100,000030,002001,010011)-w(120000,011100,002100,100110,010020,000012)+2*w(120000,011100,011010,100110,010020,000012)$   
 $-3/2*w(201000,010200,020010,000120,002001,010011)+1/2*w(120000,012000,001200,100110,010020,000012)+6*w(200100,101100,002100,002001,001101,000201)$   
 $-2*w(021000,011100,000300,001020,101001,100011)+3*w(111000,200100,010200,002001,001011,000111)-1/2*w(120000,100200,020010,002010,010020,000012)$   
 $+4*w(201000,020100,101100,001110,000021,010002)-9/2*w(300000,002100,001200,002001,001101,000201)+1/2*w(120000,102000,001200,010110,010020,000012)$   
 $-2*w(110100,001200,002010,010110,101001,001101)-2*w(120000,011100,101010,010110,010020,000012)+6*w(120000,020010,101010,010110,010020,000012)$   
 $-4*w(210000,011100,010200,000030,002001,010011)+14*w(120000,110010,011010,010110,010020,000012)+6*w(120000,020010,011010,100110,010020,000012)$   
 $-4*w(200100,110100,020001,101001,001011,000021)+4*w(120000,020100,002010,100110,010020,000012)-w(120000,101100,002100,010110,010020,000012)$   
 $+2*w(002100,100200,002010,020001,100101,100011)-1/2*w(120000,003000,100200,010110,010020,000012)-8*w(200010,200001,101001,011001,001101,000201)$

+7\*w(210000,012000,001110,000210,011001,000111)-4\*w(020100,110010,011010,001020,100101,001101)-8\*w(012000,101100,001200,020010,001110,000111)  
 -2\*w(201000,021000,000300,000120,002001,010011)+6\*w(201000,020010,001110,100101,010101,001011)+2\*w(300000,001110,101001,011001,001101,000201)  
 -5\*w(012000,001200,200010,011010,001101,000201)-5\*w(210000,010200,011010,000120,002001,010011)+2\*w(201000,000300,010020,110001,002001,010011)  
 +2\*w(021000,010200,001200,001020,101001,100011)+w(030000,200100,020010,000030,010011,001011)+10\*w(111000,110100,100200,002001,001011,000111)  
 -1/2\*w(210000,020100,001200,000030,002001,010011)-8\*w(010200,200010,010110,101001,002001,010011)-2\*w(210000,011100,002010,000210,011001,000111)  
 -6\*w(201000,110100,011100,001110,000021,010002)-6\*w(111000,100200,200001,011001,001011,000111)+6\*w(111000,200100,010110,011001,001011,000111)  
 +1/2\*w(010200,020010,100020,200001,002001,010011)+11/2\*w(111000,012000,002100,001200,000210,000111)-4\*w(012000,101100,011010,100110,001101,000201)  
 -3\*w(201000,021000,100200,001110,000021,010002)+74\*w(111000,110100,100110,011001,001011,000111)+w(012000,010200,010110,100020,101001,100002)  
 -3\*w(002100,001200,101010,020001,100101,100011)-w(012000,000300,020010,100020,101001,100002)-2\*w(012000,000300,110010,010020,101001,100002)  
 +3\*w(020100,011100,101010,001020,100101,001101)-1/2\*w(012000,020100,000210,100020,101001,100002)+2\*w(012000,100200,010110,010020,101001,100002)  
 -12\*w(111000,101010,200001,010101,001101,000111)+3\*w(012000,010200,100110,010020,101001,100002)-w(012000,100200,010200,001020,101001,100002)  
 +2\*w(111000,200010,101001,010101,001101,000111)-3\*w(012000,110100,000210,010020,101001,100002)-2\*w(120000,101100,020010,010110,001020,000012)  
 +4\*w(201000,020100,001200,000120,002001,010011)+2\*w(111000,011010,000120,020001,100101,100011)-2\*w(101100,002100,010200,200001,010011,001011)  
 +12\*w(200010,200001,110001,002001,001101,000201)+3\*w(011100,100200,010020,200001,002001,010011)+2\*w(012000,110010,010110,000210,101001,100002)  
 -3\*w(300000,100020,020001,002001,001101,000201)-w(012000,110100,001110,000210,101001,100002)+w(012000,010200,001200,100020,101001,100002)  
 +w(201000,111000,010200,001110,000021,010002)-w(012000,011100,000300,100020,101001,100002)+2\*w(120000,110100,002100,010110,001020,000012)  
 +3/2\*w(201000,020100,110010,001110,000021,010002)-2\*w(120000,101100,011100,010110,001020,000012)+2\*w(021000,020010,010110,000120,101001,100011)  
 -5/2\*w(201000,110100,020010,001110,000021,010002)+w(120000,020100,011010,100110,001020,000012)-6\*w(120000,011100,110010,010110,001020,000012)  
 -\7/2\*w(201000,012000,110100,000210,000021,010002)-2\*w(120000,111000,001200,010110,001020,000012)+7/2\*w(120000,102000,010200,010110,001020,000012)  
 +w(021000,020010,000210,010020,101001,100011)+3/2\*w(120000,012000,100200,010110,001020,000012)-w(201000,000300,001110,110001,002001,010011)  
 -5\*w(012000,001200,110010,101010,001101,000201)+2\*w(120000,020100,002100,100110,001020,000012)+3/2\*w(120000,110100,010200,002010,001020,000012)  
 +7/2\*w(201000,102000,020100,000210,000021,010002)-4\*w(111000,101100,011100,100101,001011,000111)+2\*w(012000,002100,110010,100110,001101,000201)  
 +1/2\*w(210000,021000,000300,000030,002001,010011)+w(120000,011100,020010,100110,001020,000012)-w(120000,012000,010200,100110,001020,000012)  
 +2\*w(200100,020100,101100,011001,001011,000021)-2\*w(120000,021000,001200,100110,001020,000012)+6\*w(120000,010200,110010,011010,001020,000012)  
 +3\*w(201000,021000,101100,000210,000021,010002)+2\*w(120000,111000,000300,011010,001020,000012)+3/2\*w(120000,020100,100200,002010,001020,000012)  
 -w(201000,111000,011100,000210,000021,010002)+2\*w(120000,100200,020010,011010,001020,000012)+2\*w(111000,011100,000030,020001,100101,100011)  
 -3/2\*w(201000,021000,110010,000210,000021,010002)-5\*w(120000,011100,100200,011010,001020,000012)-2\*w(120000,110100,001200,011010,001020,000012)  
 +5/2\*w(201000,111000,020010,000210,000021,010002)-5\*w(120000,101100,010200,011010,001020,000012)+2\*w(120000,011100,010200,101010,001020,000012)  
 -2\*w(201000,020100,011100,100020,000021,010002)-2\*w(120000,020100,001200,101010,001020,000012)+2\*w(120000,021000,000300,101010,001020,000012)  
 +2\*w(201000,021000,010200,100020,000021,010002)-w(201000,200010,110001,010101,000021,010002)+13/2\*w(012000,100110,000210,200001,011001,100002)  
 -3/2\*w(012000,000300,100020,200001,011001,100002)+3\*w(201000,200100,101001,010101,000021,010002)+3/2\*w(012000,100200,000120,200001,011001,100002)  
 +w(001200,200010,001110,110001,011001,100002)+2\*w(012000,110010,100020,101001,010101,000201)+8\*w(201000,100200,001110,011001,010101,001011)

$-8*w(201000,101100,000210,011001,010101,001011)+2*w(102000,110100,010110,000210,002001,010011)+4*w(201000,110010,000210,011001,010101,001011)$   
 $-4*w(012000,011100,001200,110010,001110,000111)-\backslash 4*w(201000,010200,011010,000210,002001,010011)-2*w(111000,000030,110001,020001,100101,100011)$   
 $-8*w(201000,110100,000120,011001,010101,001011)+4*w(201000,110100,101100,001101,000021,010002)+4*w(201000,010200,100020,011001,010101,001011)$   
 $-w(201000,100200,001200,002001,010101,001011)+4*w(201000,200100,011100,001101,000021,010002)-2*w(012000,110100,002010,100110,001101,000201)$   
 $+2*w(201000,000210,200001,011001,010101,001011)+w(201000,111000,100200,001101,000021,010002)-5*w(012000,002100,100200,020010,001110,000111)$   
 $+3*w(201000,000300,110010,002001,010101,001011)-3/2*w(201000,020100,200010,001101,000021,010002)-w(201000,010200,100110,002001,010101,001011)$   
 $-3*w(011100,100200,200010,002001,010101,001011)+w(021000,000300,002010,010110,101001,100011)+2*w(010200,200010,100110,011001,002001,010011)$   
 $+2*w(201000,110100,000210,002001,010101,001011)-3*w(201000,110100,110010,001101,000021,010002)+3*w(021000,020100,010110,000030,101001,100011)$   
 $-w(201000,100200,010110,002001,010101,001011)+w(201000,110100,200001,001101,000021,010002)+4*w(200010,110010,101001,011001,001101,000201)$   
 $+w(012000,100200,020010,000120,101001,100002)+2*w(201000,012000,200100,000201,000021,010002)+w(012000,010200,110010,000120,101001,100002)$   
 $-2*w(012000,110100,010110,000120,101001,100002)+3/2*w(201000,102000,110100,000201,000021,010002)-w(012000,020100,100110,000120,101001,100002)$   
 $+w(012000,011100,100200,000120,101001,100002)-w(201000,111000,101100,000201,000021,010002)-w(012000,110100,000300,001020,101001,100002)$   
 $+w(012000,110100,001200,000120,101001,100002)+3/2*w(201000,021000,200010,000201,000021,010002)+2*w(012000,101100,010200,000120,101001,100002)$   
 $-2*w(012000,000300,101010,100110,011001,100002)+3*w(201000,111000,110010,000201,000021,010002)+10*w(001200,110010,011010,100110,011001,100002)$   
 $-10*w(001200,110010,101010,010110,011001,100002)-w(201000,111000,200001,000201,000021,010002)-\backslash 1/2*w(012000,000300,200010,001110,011001,100002)$   
 $+w(012000,020100,100200,000030,101001,100002)-6*w(111000,010200,000120,110001,002001,100011)+3*w(012000,110100,010200,000030,101001,100002)$   
 $-4*w(001200,001110,200001,110001,101001,100002)-3*w(102000,020100,100110,000210,002001,010011)+w(001200,200010,001110,020001,101001,100002)$   
 $-2*w(012000,100200,001200,100020,011001,100002)+2*w(012000,101100,100020,101001,010101,000201)+1/2*w(012000,200100,001110,000210,011001,100002)$   
 $-w(012000,200010,010110,000210,011001,100002)-3/2*w(201000,020100,101100,100011,000021,010002)-5*w(012000,110010,100110,000210,011001,100002)$   
 $-3*w(012000,101100,100110,000210,011001,100002)+2*w(021000,001200,000300,002010,101001,100011)+1/2*w(012000,001200,200010,000210,011001,100002)$   
 $+3*w(012000,100200,100110,001110,011001,100002)+w(201000,110100,011100,100011,000021,010002)-2*w(001200,200010,020010,001110,011001,100002)$   
 $+3/2*w(012000,200100,000210,010020,011001,100002)+3/2*w(201000,021000,100200,100011,000021,010002)+1/2*w(012000,200100,000300,001020,011001,100002)$   
 $+w(012000,000300,200010,010020,011001,100002)-w(201000,111000,010200,100011,000021,010002)-5*w(012000,100200,100110,010020,011001,100002)$   
 $-3*w(012000,010200,100110,100020,011001,100002)-5/2*w(201000,020100,110010,100011,000021,010002)+2*w(012000,110100,000210,100020,011001,100002)$   
 $+2*w(012000,101100,000300,100020,011001,100002)-2*w(030000,100200,001020,200001,010011,001011)+3*w(012000,000300,110010,100020,011001,100002)$   
 $-\backslash 1/2*w(102000,001200,200010,110010,010002,000102)-2*w(201000,110100,020010,100011,000021,010002)+3/2*w(102000,101100,001200,200010,010002,000102)$   
 $+7/2*w(102000,200100,001200,101010,010002,000102)-1/2*w(102000,100200,020010,000210,002001,010011)+6*w(102000,101100,100200,101010,010002,000102)$   
 $+2*w(102000,100200,110010,101010,010002,000102)-2*w(021000,100110,000030,110001,020001,100011)-3/2*w(102000,010200,200010,101010,010002,000102)$   
 $-5/2*w(102000,200100,100200,002010,010002,000102)-5*w(201000,020100,200001,100011,000021,010002)+2*w(102000,100200,200010,011010,010002,000102)$   
 $-2*w(102000,020100,200010,100011,100002,000102)-4*w(201000,110100,110001,100011,000021,010002)-4*w(102000,110100,110010,100011,100002,000102)$   
 $-\backslash 6*w(102000,110100,200001,100011,100002,000102)-6*w(111000,010110,000210,110001,002001,100011)+4*w(102000,200100,110001,100011,100002,000102)$   
 $+w(102000,110100,200010,010011,100002,000102)+2*w(201000,200100,020001,100011,000021,010002)+4*w(102000,200100,110010,010011,100002,000102)$



$+2*w(102000,200100,110100,001011,100002,000102)-2*w(201000,110100,101100,010011,000021,010002)+3/2*w(102000,002100,100200,200010,010002,000102)$   
 $+4*w(102000,110100,101100,100020,010002,000102)+2*w(201000,111000,100200,010011,000021,010002)-3*w(102000,200100,110010,001110,010002,000102)$   
 $-3*w(102000,110100,200010,001110,010002,000102)-1/2*w(201000,020100,200010,010011,000021,010002)+5*w(102000,200100,101100,001110,010002,000102)$   
 $+1/2*w(102000,200100,020010,100020,010002,000102)+w(201000,001200,020010,000210,002001,010011)-4*w(102000,110100,110010,100020,010002,000102)$   
 $+3/2*w(102000,020100,200010,100020,010002,000102)+2*w(200100,020100,110010,011001,001011,000021)-3*w(102000,200100,011100,100020,010002,000102)$   
 $-4*w(102000,101100,110010,100110,010002,000102)+5*w(201000,110100,110010,010011,000021,010002)+2*w(102000,200010,020010,100110,010002,000102)$   
 $-w(102000,200100,002100,100110,010002,000102)+3*w(201000,200100,020010,010011,000021,010002)-2*w(102000,011100,200010,100110,010002,000102)$   
 $-4*w(102000,101100,200010,010110,010002,000102)-2*w(201000,110100,200001,010011,000021,010002)+w(102000,200100,101010,010110,010002,000102)$   
 $-4*w(102000,110100,101010,100110,010002,000102)+4*w(201000,200100,110001,010011,000021,010002)+3*w(102000,200100,011010,100110,010002,000102)$   
 $+4*w(201000,010200,002010,100101,010101,001011)+5/2*w(201000,200100,020100,001011,000021,010002)-2*w(200100,101010,101001,011001,001101,000201)$   
 $-22*w(111000,110100,010110,101001,001011,000111)+5*w(021000,100020,000120,110001,020001,100011)-w(021000,010200,020010,000030,101001,100011)$   
 $+6*w(011100,200010,011010,100101,010101,001011)+5/2*w(201000,021000,200100,000111,000021,010002)-4*w(002010,100110,110001,020001,100101,100011)$   
 $-8*w(111000,020100,100110,101001,001011,000111)-w(201000,111000,110100,000111,000021,010002)+2*w(111000,020010,011010,010110,001110,000111)$   
 $-6*w(012000,110010,011010,100110,001101,000201)+8*w(102000,010200,110010,000210,002001,010011)-4*w(011100,002100,200010,100101,010101,001011)$   
 $-2*w(011100,110010,101010,100101,010101,001011)+w(011100,001200,200010,101010,100002,010002)+w(010200,100110,200001,101001,002001,010011)$   
 $-w(201000,000300,200001,002001,010101,001011)-2*w(201000,000300,101010,011010,100002,010002)-9*w(201000,002100,001200,100101,010101,001011)$   
 $-6*w(120000,110010,010110,100011,010011,001011)-3/2*w(201000,100200,001200,002010,100002,010002)+3*w(201000,003000,000300,100101,010101,001011)$   
 $-3*w(102000,200100,011100,100011,100002,000102)+3/2*w(201000,101100,000300,002010,100002,010002)+8*w(102000,110100,101100,100011,100002,000102)$   
 $-3/2*w(102000,200100,200001,001101,100002,000102)-6*w(110100,011100,011010,100020,011001,000111)+2*w(102000,110100,200010,001101,100002,000102)$   
 $+2*w(102000,200010,200001,010101,100002,000102)+6*w(012000,101010,100110,101001,010101,000201)+4*w(102000,200100,101010,010101,100002,000102)$   
 $-w(102000,200010,110010,010101,100002,000102)+2*w(110100,001200,001110,200001,002001,010011)+2*w(102000,101100,200010,010101,100002,000102)$   
 $-5*w(102000,200010,110001,100101,100002,000102)+3*w(200100,110100,020010,011001,001011,000021)+6*w(102000,200100,101001,100101,100002,000102)$   
 $-4*w(102000,100200,101010,200001,010002,000102)-2*w(102000,200010,100110,110001,010002,000102)-w(120000,021000,001200,001110,100020,000012)$   
 $-w(102000,200100,100020,110001,010002,000102)+1/2*w(102000,200100,001110,200001,010002,000102)-4*w(120000,011100,020010,001110,100020,000012)$   
 $+4*w(102000,110100,100020,200001,010002,000102)+w(102000,200010,110010,100101,010002,000102)+w(120000,020100,011010,001110,100020,000012)$   
 $+2*w(102000,200100,101010,100101,010002,000102)+2*w(102000,100200,200010,101001,010002,000102)+w(120000,021000,010110,001110,100020,000012)$   
 $-4*w(102000,101100,200010,100101,010002,000102)+2*w(102000,011100,000300,020010,101010,000012)+1/2*w(120000,003000,020100,000210,100020,000012)$   
 $-2*w(102000,010200,001200,020010,101010,000012)-3*w(102000,011100,100200,001200,011010,000012)-4*w(120000,012000,011100,000210,100020,000012)$   
 $-1/2*w(102000,002100,100200,010200,011010,000012)-5*w(102000,011100,010200,001200,101010,000012)+1/2*w(120000,021000,002100,000210,100020,000012)$   
 $+w(102000,012000,001200,000300,110010,000012)+5/2*w(102000,012000,010200,000300,101010,000012)+2*w(120000,012000,020010,000210,100020,000012)$   
 $+2*w(102000,020100,002100,000300,101010,000012)-2*w(102000,010200,001200,110010,011010,000012)+1/4*w(030000,012000,020010,100020,000030,000201)$   
 $+2*w(102000,011100,000300,110010,011010,000012)+w(102000,100200,001200,020010,011010,000012)-w(120000,021000,011010,000210,100020,000012)$

$-w(102000,101100,000300,020010,011010,000012)-2*w(102000,101100,010200,001200,011010,000012)+w(012000,200100,001020,101001,010101,000201)$   
 $+2*w(102000,101100,011100,000300,011010,000012)+2*w(102000,110100,002100,000300,011010,000012)-3/2*w(201000,101100,020010,100101,000021,010002)$   
 $+5/2*w(102000,012000,100200,000300,011010,000012)+w(102000,200100,110100,100011,001002,000102)+3/2*w(201000,110010,020010,100101,000021,010002)$   
 $+3*w(102000,200100,200001,100101,001002,000102)+2*w(102000,110100,200010,100101,001002,000102)+w(201000,110100,011010,100101,000021,010002)$   
 $-w(102000,200100,100110,110001,001002,000102)-4*w(102000,110100,100110,200001,001002,000102)+5/2*w(201000,021000,100110,100101,000021,010002)$   
 $+w(102000,010200,200010,200001,001002,000102)-3/4*w(102000,200100,001200,200001,001002,000102)-w(020100,101100,002100,110010,010020,000012)$   
 $-2*w(102000,200100,110100,001110,001002,000102)-w(102000,011100,002100,000300,110010,000012)-2*w(021000,001200,010110,001110,101001,100011)$   
 $-1/2*w(102000,003000,010200,000300,110010,000012)+1/2*w(102000,003000,110100,001200,000300,000012)-8*w(020100,101100,011100,101010,010020,000012)$   
 $+1/2*w(102000,002100,010200,001200,110010,000012)+3/2*w(102000,003000,011100,100200,000300,000012)-2*w(201000,111000,010110,100101,000021,010002)$   
 $+3/2*w(102000,003000,101100,010200,000300,000012)+9/2*w(102000,011100,002100,100200,001200,000012)+2*w(010200,110010,020010,100020,002001,010011)$   
 $+9/2*w(102000,101100,002100,010200,001200,000012)-6*w(111000,020010,100110,110001,001011,000111)-5*w(201000,011100,200001,100101,000021,010002)$   
 $-6*w(111000,011100,100110,110001,001011,000111)+1/2*w(120000,011100,011010,000120,200001,000012)+1/2*w(120000,002100,010200,101010,010020,000012)$   
 $+1/2*w(120000,012000,001200,000120,200001,000012)-1/2*w(120000,012000,010110,000120,200001,000012)+3/2*w(201000,020010,200001,100101,000021,010002)$   
 $+1/2*w(120000,020100,002010,000120,200001,000012)+1/4*w(120000,021000,010020,000120,200001,000012)-8*w(201000,101100,110001,100101,000021,010002)$   
 $-1/2*w(120000,021000,001110,000120,200001,000012)+1/2*w(120000,011100,010110,001020,200001,000012)+2*w(201000,110010,110001,100101,000021,010002)$   
 $+23*w(111000,011100,010200,002010,001110,000111)-1/2*w(120000,020100,001110,001020,200001,000012)-7*w(201000,200001,110001,100101,000021,010002)$   
 $+1/2*w(120000,021000,000210,001020,200001,000012)-1/4*w(120000,020100,010020,001020,200001,000012)+w(201000,200010,020001,100101,000021,010002)$   
 $+2*w(100200,001200,002010,020001,101001,100011)-w(120000,011100,002100,000120,200001,000012)+4*w(201000,110100,101001,100101,000021,010002)$   
 $-1/2*w(120000,003000,010200,000120,200001,000012)+w(102000,003000,020100,000300,100110,000012)+3*w(201000,200100,011001,100101,000021,010002)$   
 $+1/2*w(102000,012000,010200,001200,100110,000012)-w(102000,020100,002100,001200,100110,000012)+w(201000,102000,100200,010101,000021,010002)$   
 $-2*w(102000,011100,002100,010200,100110,000012)-1/2*w(120000,010200,011010,001020,200001,000012)+w(120000,011100,001200,101010,010020,000012)$   
 $-1/2*w(020100,110010,020010,001020,200001,000012)-2*w(102000,002100,010200,020010,100110,000012)-1/2*w(120000,012000,000300,101010,010020,000012)$   
 $-3*w(102000,012000,011100,000300,100110,000012)-w(102000,011100,100200,010200,002010,000012)-\backslash 2*w(002100,100200,100110,020001,002001,100011)$   
 $+1/2*w(102000,020100,100200,001200,002010,000012)+3*w(102000,020100,000300,101010,011010,000012)+w(020100,101100,020010,101010,010020,000012)$   
 $-2*w(010200,110010,020010,101010,011010,000012)-2*w(102000,110100,011100,000300,002010,000012)-1/4*w(030000,021000,002100,100020,000030,000201)$   
 $-5/2*w(102000,100200,010200,020010,002010,000012)+w(102000,110100,010200,001200,002010,000012)+6*w(020100,110010,020010,101010,010020,000012)$   
 $-3*w(102000,020100,101100,000300,002010,000012)-2*w(120000,002100,100110,001110,110001,000012)+4*w(021000,000300,011010,001110,101001,100011)$   
 $+w(120000,100200,002010,001110,110001,000012)-w(120000,002100,101010,000210,110001,000012)-w(201000,101100,110010,010101,000021,010002)$   
 $-3*w(102000,011100,000300,002010,100101,010011)+2*w(120000,001200,101010,001110,110001,000012)-1/2*w(201000,200010,020010,010101,000021,010002)$   
 $+1/2*w(210000,001200,020010,000120,002001,010011)-4*w(020100,200010,011010,001110,110001,000012)+3*w(201000,110100,101010,010101,000021,010002)$   
 $-4*w(020100,110010,101010,001110,110001,000012)-3/2*w(201000,000300,100020,020001,002001,010011)+3*w(201000,200100,011010,010101,000021,010002)$   
 $-12*w(111000,110100,010020,110001,001011,000111)+2*w(012000,020100,002100,100110,010020,000111)+1/2*w(120000,002100,100200,011010,010020,000012)$

$-18*w(012000,011100,020010,100110,010020,000111)-w(120000,001200,002010,100110,110001,000012)+w(120000,101100,001200,011010,010020,000012)$   
 $-4*w(020100,110010,002010,100110,110001,000012)-4*w(020100,200010,002010,010110,110001,000012)-1/2*w(120000,102000,000300,011010,010020,000012)$   
 $+3*w(020100,002100,200010,001110,110001,000012)-2*w(020100,101100,002010,100110,110001,000012)+8*w(020100,101100,110010,011010,010020,000012)$   
 $-2*w(020100,101010,011010,100110,110001,000012)-4*w(111000,020100,100020,110001,001011,000111)+2*w(201000,011100,010110,000210,002001,010011)$   
 $-4*w(111000,021000,000300,002010,001110,000111)+2*w(111000,020100,001200,002010,001110,000111)+2*w(120000,010200,101010,011010,010020,000012)$   
 $-w(120000,000300,101010,002010,110001,000012)-w(020100,100200,101010,002010,110001,000012)-2*w(120000,011100,100200,002010,010020,000012)$   
 $-3/2*w(020100,001200,200010,002010,110001,000012)+2*w(111000,101100,010110,110001,001011,000111)-2*w(120000,101100,010200,002010,010020,000012)$   
 $-4*w(111000,110010,010110,110001,001011,000111)-1/2*w(120000,021000,010110,000030,200001,000012)-1/2*w(120000,110100,001200,002010,010020,000012)$   
 $-1/4*w(120000,030000,010020,000030,200001,000012)+5/2*w(201000,100200,000120,020001,002001,010011)+1/2*w(120000,111000,000300,002010,010020,000012)$   
 $+1/2*w(120000,020100,011010,000030,200001,000012)-1/2*w(120000,030000,001020,000120,200001,000012)+2*w(120000,010200,110010,002010,010020,000012)$   
 $+6*w(012000,200010,011010,010110,001101,000201)-1/2*w(012000,200100,001200,000120,011001,100002)+w(030000,012000,011100,100020,000030,000201)$   
 $-2*w(012000,101100,100200,000120,011001,100002)+w(012000,200100,010110,000120,011001,100002)-2*w(021000,002100,000300,001110,101001,100011)$   
 $-1/2*w(012000,010200,200010,000120,011001,100002)-3/2*w(012000,200100,010200,000030,011001,100002)-w(201000,111000,100110,010101,000021,010002)$   
 $-5*w(012000,110100,100200,000030,011001,100002)-3*w(001200,101010,010110,200001,011001,100002)-w(201000,101100,200001,010101,000021,010002)$   
 $+3*w(001200,011010,100110,200001,011001,100002)-3*w(001200,110010,001110,200001,011001,100002)+3/2*w(030000,102000,020100,000120,000030,010011)$   
 $-w(201000,011100,100200,101001,000021,010002)+4*w(111000,012000,001200,010110,001110,000111)+10*w(201000,020100,000120,101001,010101,001011)$   
 $-w(201000,101100,010200,101001,000021,010002)-w(111000,200100,010020,020001,001011,000111)-6*w(111000,100110,200001,020001,001011,000111)$   
 $-2*w(201000,110100,001200,101001,000021,010002)-2*w(011100,100110,200001,101001,010101,001011)+2/3*w(030000,021000,110010,000120,000030,010011)$   
 $+2*w(010200,200010,020010,010020,002001,010011)-2*w(111000,200100,001110,020001,001011,000111)+16*w(111000,110100,100020,020001,001011,000111)$   
 $+w(020100,011100,020010,101010,100020,000012)+w(030000,111000,020010,000120,000030,010011)-6*w(201000,000300,101010,011001,010101,001011)$   
 $-2*w(020100,101100,011100,011010,100020,000012)-8*w(111000,011100,100200,101001,001011,000111)+2*w(111000,002100,020010,010110,001110,000111)$   
 $+2*w(201000,111000,000300,101001,000021,010002)+4*w(210000,002100,011010,000210,011001,000111)-3*w(200100,020010,200001,020001,001011,000021)$   
 $-4*w(021000,001200,011010,000210,101001,100011)-4*w(110100,110010,020010,000120,002001,010011)+2*w(120000,010200,002010,001020,100101,001101)$   
 $+4*w(201000,010200,110010,101001,000021,010002)-2*w(201000,000210,110001,101001,010101,001011)+8*w(201000,100110,010110,011001,010101,001011)$   
 $+w(120000,002100,010200,011010,100020,000012)+2*w(111000,010200,110010,101001,001011,000111)+14*w(011100,200010,100110,011001,010101,001011)$   
 $+3/2*w(201000,100200,020010,101001,000021,010002)+2*w(012000,002100,200010,010110,001101,000201)+6*w(201000,001200,100110,011001,010101,001011)$   
 $+2*w(120000,011100,001200,011010,100020,000012)-8*w(111000,101100,010200,101001,001011,000111)+w(102000,002100,000300,011010,100101,010011)$   
 $-w(120000,012000,000300,011010,100020,000012)+2*w(012000,000300,011010,100110,110001,001011)-2*w(111000,200100,001110,010101,001011,100002)$   
 $+3*w(012000,200010,100020,011001,010101,000201)+2*w(111000,200010,010110,010101,001011,100002)+2*w(111000,200100,010020,010101,001011,100002)$   
 $-5/2*w(201000,020100,100110,101001,000021,010002)+6*w(111000,110100,100020,010101,001011,100002)+2*w(111000,200100,001200,001101,001011,100002)$   
 $+w(201000,110100,010110,101001,000021,010002)-6*w(111000,101100,100200,001101,001011,100002)+6*w(111000,110100,100110,001101,001011,100002)$   
 $+5*w(201000,010200,200001,101001,000021,010002)+w(111000,010200,200010,001101,001011,100002)-7/3*w(030000,110100,110010,000030,010011,001011)$

$+8*w(201000,100200,110001,101001,000021,010002)+3*w(110100,010200,002010,001110,101001,001101)+w(200100,002010,200001,011001,001101,000201)$   
 $-2*w(011100,010200,110010,100020,002001,010011)-2*w(110100,020100,101010,000120,002001,010011)+2*w(200100,101100,110001,020001,001011,000021)$   
 $+8*w(020100,011100,110010,011010,100020,000012)+8*w(200010,101010,110001,011001,001101,000201)-24*w(111000,011100,011010,010110,001110,000111)$   
 $+5*w(020100,101100,020010,011010,100020,000012)+6*w(111000,100200,101010,010101,001011,100002)-2*w(111000,100110,010110,110001,101001,000012)$   
 $-w(002100,100200,010200,101001,002001,100011)+4*w(111000,001200,100110,110001,101001,000012)-4*w(111000,000300,101010,110001,101001,000012)$   
 $+7*w(020100,110010,020010,011010,100020,000012)+w(002100,100200,110010,110001,101001,000012)-4*w(111000,100200,010020,110001,101001,000012)$   
 $-4*w(120000,011100,010200,002010,100020,000012)+6*w(111000,110010,000210,110001,101001,000012)+2*w(111000,101100,000210,110001,101001,000012)$   
 $-1/2*w(120000,020100,001200,002010,100020,000012)-2*w(111000,100200,001110,110001,101001,000012)+2*w(111000,001200,010110,200001,101001,000012)$   
 $+1/2*w(120000,021000,000300,002010,100020,000012)-w(111000,010200,001110,200001,101001,000012)+2*w(111000,200100,010110,001101,001011,100002)$   
 $-2*w(201000,101100,100200,011001,000021,010002)-2*w(111000,000300,011010,200001,101001,000012)+2*w(111000,010200,010020,200001,101001,000012)$   
 $+w(021000,003000,000300,000210,101001,100011)+w(111000,020100,000120,200001,101001,000012)+w(111000,011100,000210,200001,101001,000012)$   
 $-2*w(030000,010110,100020,200001,010011,001011)+2*w(111000,020010,000210,200001,101001,000012)+4*w(111000,100200,101010,010110,011001,000012)$   
 $-4*w(030000,100110,010020,200001,010011,001011)+2*w(111000,100200,011010,100110,011001,000012)-8*w(111000,110010,100110,010110,011001,000012)$   
 $+2*w(120000,010200,020010,002010,100020,000012)-2*w(111000,101100,100110,010110,011001,000012)-6*w(111000,101100,001200,100110,011001,000012)$   
 $-2*w(120000,011100,002100,010110,100020,000012)-4*w(111000,002100,100200,100110,011001,000012)+8*w(111000,010200,101010,100110,011001,000012)$   
 $-w(120000,003000,010200,010110,100020,000012)+2*w(111000,102000,000300,100110,011001,000012)+3/2*w(002100,100200,200010,020010,011001,000012)$   
 $-3/2*w(030000,021000,011010,100020,000030,000201)-2*w(111000,100200,001200,101010,011001,000012)+2*w(111000,101100,000300,101010,011001,000012)$   
 $+5*w(300000,021000,000300,011001,001011,000021)-2*w(111000,200100,000300,002010,011001,000012)+w(002100,100200,200010,020001,101001,000012)$   
 $+w(201000,100200,110010,011001,000021,010002)-2*w(111000,100200,100020,020001,101001,000012)+5/2*w(111000,200100,000120,020001,101001,000012)$   
 $-2*w(201000,110100,100110,011001,000021,010002)-w(002100,010200,200010,110010,011001,000012)+2*w(111000,100200,110010,010020,011001,000012)$   
 $-3*w(201000,200100,010110,011001,000021,010002)+5*w(111000,200100,001200,010020,011001,000012)+6*w(111000,101100,100200,010020,011001,000012)$   
 $+w(201000,100200,200001,011001,000021,010002)-2*w(111000,110100,010110,100020,011001,000012)-2*w(111000,020100,100110,100020,011001,000012)$   
 $+w(120000,012000,001200,010110,100020,000012)+6*w(111000,010200,110010,100020,011001,000012)-4*w(111000,101100,010200,100020,011001,000012)$   
 $-3*w(111000,100200,000120,020001,002001,100011)-4*w(111000,011100,100200,100020,011001,000012)-2*w(111000,101100,110010,000210,011001,000012)$   
 $-5/2*w(201000,110100,100200,002001,000021,010002)-6*w(111000,110100,101010,000210,011001,000012)+2*w(111000,200100,002100,000210,011001,000012)$   
 $-2*w(201000,200100,010200,002001,000021,010002)-2*w(111000,102000,100200,000210,011001,000012)+6*w(111000,110100,100110,001110,011001,000012)$   
 $+2*w(201000,101100,011100,100101,000021,010002)+2*w(111000,200100,010110,001110,011001,000012)+4*w(111000,101100,100200,001110,011001,000012)$   
 $+4*w(120000,020010,011010,010110,100020,000012)+2*w(111000,100200,110010,001110,011001,000012)-3*w(102000,200100,200010,001101,010002,000102)$   
 $+2*w(201000,110100,002100,100101,000021,010002)-3/2*w(102000,200010,200001,100101,010002,000102)-w(102000,110100,200010,100011,010002,000102)$   
 $+3/2*w(201000,012000,100200,100101,000021,010002)-2*w(102000,200100,101100,100011,010002,000102)-5/2*w(102000,200100,200001,100011,010002,000102)$   
 $-1/2*w(201000,102000,010200,100101,000021,010002)+w(102000,200100,110010,100011,010002,000102)-w(102000,200100,200010,100002,010002,000102)$   
 $-2*w(201000,111000,001200,100101,000021,010002)-7/2*w(102000,200100,200010,010011,010002,000102)+3/2*w(102000,110100,001200,200010,001002,000102)$

$-w(021000,002100,001200,000210,101001,100011)+2*w(102000,010200,200010,110010,001002,000102)-\backslash 2*w(102000,110100,100200,101010,001002,000102)$   
 $-4*w(201000,011100,110010,100101,000021,010002)-1/2*w(102000,200100,010200,101010,001002,000102)+4*w(102000,110100,101100,100110,001002,000102)$   
 $+w(120000,020100,002010,010110,100020,000012)-2*w(102000,200100,011100,100110,001002,000102)+2*w(102000,020100,200010,100110,001002,000102)$   
 $-w(201000,020100,001110,000210,002001,010011)+2*w(102000,110100,200010,010110,001002,000102)-1/4*w(102000,001200,200010,200001,010002,000102)$   
 $+w(120000,020100,002100,001110,100020,000012)+3*w(102000,200100,110100,001020,010002,000102)+w(102000,200100,110010,010020,010002,000102)$   
 $-1/2*w(102000,100200,010200,010020,002001,010011)-2*w(102000,110100,200010,010020,010002,000102)+1/2*w(102000,200010,010110,200001,010002,000102)$   
 $+4*w(120000,012000,010200,001110,100020,000012)+4*w(102000,110010,100110,200001,010002,000102)+8*w(102000,101100,100110,200001,010002,000102)$   
 $+w(111000,000300,100020,020001,002001,100011)-w(120000,110100,002100,002010,000210,000012)+w(201000,000300,100110,011001,002001,010011)$   
 $+w(210000,003000,001200,000210,011001,000111)+2*w(120000,012000,100200,002010,000210,000012)+w(030000,111000,010200,001020,000030,010011)$   
 $-5/2*w(120000,111000,020100,010020,000030,000012)+2*w(120000,102000,010200,002010,000210,000012)+w(120000,030000,110010,010020,000030,000012)$   
 $+w(120000,030000,020010,100020,000030,000012)-w(201000,101100,010110,110001,000021,010002)-5/2*w(120000,021000,110100,010020,000030,000012)$   
 $-1/2*w(120000,030000,102000,000210,000030,000012)-5*w(201000,110010,010110,110001,000021,010002)+4*w(120000,021000,020100,100020,000030,000012)$   
 $-w(102000,003000,000300,010110,100101,010011)+w(210000,010200,020010,000030,002001,010011)-5*w(101100,001200,011010,002010,110001,000201)$   
 $+3/2*w(111000,100200,010110,200001,002001,000012)-6*w(300000,011100,010200,011001,001011,000021)-9/2*w(111000,010200,100110,200001,002001,000012)$   
 $-2*w(101100,002100,002010,010110,110001,000201)+w(120000,111000,001200,002010,000210,000012)-w(120000,030000,011010,100110,000030,000012)$   
 $-4*w(111000,000300,002010,011001,100101,100011)-4*w(120000,011100,110010,002010,000210,000012)-3*w(120000,102000,020100,010110,000030,000012)$   
 $+4*w(120000,021000,110010,010110,000030,000012)+2*w(111000,000300,100110,011001,002001,100011)-3*w(120000,021000,101100,010110,000030,000012)$   
 $+7/2*w(111000,020100,100200,100020,002001,000012)-4*w(120000,101100,020010,002010,000210,000012)+w(111000,110100,010200,100020,002001,000012)$   
 $-2*w(111000,110100,100200,010020,002001,000012)-5*w(201000,110100,001110,110001,000021,010002)-w(111000,200100,010200,010020,002001,000012)$   
 $-3/2*w(111000,200100,020100,000120,002001,000012)+5*w(201000,111000,000210,110001,000021,010002)+3/2*w(111000,100200,001200,200001,002001,000012)$   
 $-3/2*w(111000,101100,000300,200001,002001,000012)-\backslash 3*w(012000,200100,100020,002001,010101,000201)-1/2*w(111000,000300,110010,200001,002001,000012)$   
 $-2*w(111000,110100,100200,001110,002001,000012)+2*w(120000,020100,101010,002010,000210,000012)+4*w(111000,110100,100110,010110,002001,000012)$   
 $-w(111000,100200,110010,010110,002001,000012)+3*w(102000,110100,010200,000120,002001,010011)-w(111000,010200,200010,010110,002001,000012)$   
 $-w(111000,200100,020010,000210,002001,000012)+2*w(120000,110100,011010,002010,000210,000012)+5/2*w(111000,020100,200010,000210,002001,000012)$   
 $-5/2*w(111000,200100,011100,000210,002001,000012)+w(120000,003000,011100,100110,000210,000012)+2*w(111000,110100,101100,000210,002001,000012)$   
 $+3*w(111000,011100,100200,100110,002001,000012)+w(120000,012000,002100,100110,000210,000012)-w(111000,101100,010200,100110,002001,000012)$   
 $+w(111000,110100,000300,101010,002001,000012)-w(120000,003000,020010,100110,000210,000012)-1/2*w(111000,200100,000300,011010,002001,000012)$   
 $+w(111000,101100,100200,010110,002001,000012)+w(201000,110100,010020,110001,000021,010002)+3*w(111000,200100,001200,010110,002001,000012)$   
 $-w(111000,110100,001200,100110,002001,000012)+2*w(201000,010110,200001,110001,000021,010002)+2*w(111000,100200,020010,100110,002001,000012)$   
 $-w(111000,101100,000300,110010,002001,000012)-w(201000,010200,001200,010020,002001,010011)+w(111000,100200,001200,110010,002001,000012)$   
 $+4*w(111000,100200,010200,101010,002001,000012)-2*w(120000,021000,002010,100110,000210,000012)+3/2*w(111000,000300,200010,020010,002001,000012)$   
 $-2*w(111000,102000,100200,000300,002001,000012)+w(120000,003000,101100,010110,000210,000012)+1/2*w(111000,200100,002100,000300,002001,000012)$

$-w(111000,011100,000300,200010,002001,000012)+w(120000,102000,002100,010110,000210,000012)+w(111000,010200,001200,200010,002001,000012)$   
 $-2*w(111000,200100,000120,110001,011001,000012)-2*w(111000,010200,000210,101001,002001,100011)-2*w(111000,000300,200010,101001,011001,000012)$   
 $-2*w(111000,200100,000210,101001,011001,000012)-w(120000,003000,110010,010110,000210,000012)+4*w(111000,101100,100200,001200,002001,000012)$   
 $+3*w(111000,100200,010020,200001,011001,000012)+4*w(120000,012000,101010,010110,000210,000012)+w(111000,110100,000120,200001,011001,000012)$   
 $+2*w(111000,200010,000210,110001,011001,000012)+3*w(021000,002100,010110,000210,101001,100011)-2*w(111000,100200,100020,110001,011001,000012)$   
 $-w(111000,010200,100020,200001,011001,000012)+2*w(120000,102000,011010,010110,000210,000012)+2*w(111000,110010,000210,200001,011001,000012)$   
 $+w(111000,101100,000210,200001,011001,000012)-2*w(120000,111000,002010,010110,000210,000012)-w(111000,100200,001110,200001,011001,000012)$   
 $+2*w(111000,100110,010110,200001,011001,000012)+w(201000,100200,101010,020001,000021,010002)+2*w(111000,001200,100110,200001,011001,000012)$   
 $-2*w(111000,000300,101010,200001,011001,000012)-w(120000,003000,110100,001110,000210,000012)-1/2*w(002100,100200,110010,200001,011001,000012)$   
 $-2*w(111000,200100,020100,000030,011001,000012)-4*w(120000,012000,101100,001110,000210,000012)-w(002100,010200,200010,200001,011001,000012)$   
 $-6*w(111000,110100,110010,000120,011001,000012)-4*w(120000,102000,011100,001110,000210,000012)-2*w(111000,200100,020010,000120,011001,000012)$   
 $-w(111000,200100,010200,001020,011001,000012)+w(102000,020100,100200,000120,002001,010011)+4*w(111000,110100,101100,000120,011001,000012)$   
 $+6*w(111000,110100,100110,010020,011001,000012)-2*w(210000,020100,010110,000030,002001,010011)-4*w(111000,110100,100200,001020,011001,000012)$   
 $-w(120000,101100,002010,000210,110001,000012)-5*w(300000,020100,001200,011001,001011,000021)+22*w(002100,001200,110001,101001,100101,100011)$   
 $+w(120000,003000,100110,000210,110001,000012)-w(120000,111000,002100,001110,000210,000012)-5*w(201000,100110,000210,020001,002001,010011)$   
 $-w(020100,101100,002100,100020,110001,000012)-2*w(110100,002100,020010,100020,011001,000111)+w(120000,102000,001110,000210,110001,000012)$   
 $-3/2*w(120000,002100,001200,100020,110001,000012)+4*w(120000,012000,110010,001110,000210,000012)-3*w(111000,010200,020010,002010,001110,000111)$   
 $+2*w(012000,110010,101010,010110,001101,000201)-2*w(011100,100200,020010,100020,002001,010011)-6*w(111000,010110,200001,110001,001011,000111)$   
 $+1/2*w(120000,003000,000300,100020,110001,000012)-w(012000,200010,100110,002001,010101,000201)+w(020100,011100,101010,100020,110001,000012)$   
 $+4*w(020100,101100,011010,100020,110001,000012)-w(201000,101100,100110,020001,000021,010002)+3*w(300000,020010,001020,011001,001101,000201)$   
 $+2*w(300000,012000,000120,011001,001101,000201)+4*w(120000,102000,020010,001110,000210,000012)-2*w(020100,110010,011010,100020,110001,000012)$   
 $+2*w(111000,011100,002100,010110,001110,000111)-4*w(120000,021000,101010,001110,000210,000012)+8*w(111000,100200,101010,020001,001011,000111)$   
 $-2*w(120000,011010,010110,100020,110001,000012)-4*w(120000,111000,011010,001110,000210,000012)-3*w(300000,021000,000030,011001,001101,000201)$   
 $+1/2*w(102000,010200,001200,002010,100101,010011)+6*w(111000,000300,010110,101001,002001,100011)-2*w(201000,010200,000120,110001,002001,010011)$   
 $+3*w(020100,101100,101010,010020,110001,000012)+2*w(201000,110010,100110,020001,000021,010002)+w(030000,020100,200010,000030,010011,001011)$   
 $-2/3*w(030000,020100,110010,001020,000030,010011)+2*w(201000,200010,010110,020001,000021,010002)+4*w(201000,011100,000210,101001,010101,001011)$   
 $+4*w(201000,010200,020010,001101,100011,001011)-3*w(020100,011100,002100,110010,100020,000012)-8*w(111000,101100,100110,020001,001011,000111)$   
 $+2*w(111000,200010,010110,020001,001011,000111)-w(020100,101100,002100,020010,100020,000012)-w(030000,012000,110100,000120,000030,010011)$   
 $-w(030000,110100,020010,001020,000030,010011)-5/2*w(201000,110100,100020,020001,000021,010002)+2*w(111000,110010,100110,020001,001011,000111)$   
 $+3/2*w(030000,021000,101100,000120,000030,010011)-3*w(201000,200100,010020,020001,000021,010002)-6*w(201000,020010,000210,101001,010101,001011)$   
 $-6*w(201000,010200,010020,101001,010101,001011)+w(201000,100110,200001,020001,000021,010002)-w(030000,111000,011100,000120,000030,010011)$   
 $+4*w(111000,003000,010200,010110,001110,000111)+4*w(111000,001200,000300,101001,002001,100011)-4*w(012000,101100,101010,010110,001101,000201)$

$$\begin{aligned}
& -\backslash 4 * w(111000, 010200, 100020, 110001, 001011, 100002) + 2 * w(002100, 100200, 200001, 110001, 001011, 100002) + w(120000, 002100, 010200, 101010, 001110, 000012) \\
& + 4 * w(111000, 110100, 000120, 110001, 001011, 100002) + 2 * w(111000, 020100, 110010, 010020, 001011, 000111) + w(120000, 012000, 000300, 101010, 001110, 000012) \\
& + 4 * w(111000, 002100, 200010, 010101, 001101, 000111) + 2 * w(111000, 100200, 101001, 100101, 001011, 100002) + 4 * w(020100, 011100, 110010, 101010, 001110, 000012) \\
& + 2 * w(111000, 001200, 200010, 010101, 001011, 100002) - w(030000, 201000, 010200, 000030, 010011, 001011) - 6 * w(020100, 101100, 020010, 101010, 001110, 000012) \\
& - w(111000, 003000, 010200, 001200, 001110, 000111) + 4 * w(111000, 000300, 101010, 110001, 001011, 100002) - 2 * w(120000, 001200, 020010, 101010, 001110, 000012) \\
& - 4 * w(111000, 001200, 100110, 110001, 001011, 100002) + 2 * w(111000, 100110, 010110, 110001, 001011, 100002) + 4 * w(020100, 110010, 020010, 101010, 001110, 000012) \\
& - 4 * w(111000, 100200, 001110, 110001, 001011, 100002) + 6 * w(111000, 110100, 000210, 101001, 001011, 100002) + w(002100, 010200, 020010, 002010, 100101, 100011) \\
& + 6 * w(111000, 100200, 010110, 101001, 001011, 100002) - 6 * w(111000, 000300, 110010, 101001, 001011, 100002) + w(120000, 002100, 100200, 011010, 001110, 000012) \\
& + 6 * w(111000, 101100, 000300, 101001, 001011, 100002) + w(111000, 200100, 000210, 011001, 001011, 100002) - 9 / 2 * w(012000, 002100, 001200, 200010, 001101, 000201) \\
& - 6 * w(111000, 100200, 100110, 011001, 001011, 100002) - 2 * w(111000, 000300, 200010, 011001, 001011, 100002) + w(120000, 102000, 000300, 011010, 001110, 000012) \\
& + 5 * w(111000, 000300, 200001, 101001, 001011, 100002) + w(111000, 000210, 200001, 110001, 001011, 100002) + 4 * w(020100, 101100, 110010, 011010, 001110, 000012) \\
& + 1 / 2 * w(002100, 100200, 200010, 020001, 001011, 100002) - 4 * w(111000, 110100, 020010, 010020, 001011, 000111) - 1 / 2 * w(030000, 021000, 101010, 010020, 000030, 000201) \\
& - 28 * w(111000, 101100, 101010, 010101, 001101, 000111) + 7 / 2 * w(111000, 200100, 000120, 020001, 001011, 100002) - 2 * w(120000, 001200, 110010, 011010, 001110, 000012) \\
& - 6 * w(111000, 100200, 001200, 101001, 001011, 100002) + 3 * w(111000, 200010, 000210, 020001, 001011, 100002) + 4 * w(120000, 010200, 101010, 011010, 001110, 000012) \\
& - 3 * w(111000, 100200, 100020, 020001, 001011, 100002) - 2 * w(111000, 100200, 011010, 110001, 001011, 000111) - 4 * w(120000, 011100, 100200, 002010, 001110, 000012) \\
& - 2 * w(100200, 002010, 010110, 020001, 101001, 100011) - 1 / 2 * w(020100, 020010, 101010, 010020, 200001, 000012) - 4 * w(120000, 101100, 010200, 002010, 001110, 000012) \\
& - w(020100, 011100, 101010, 010020, 200001, 000012) + 3 * w(300000, 003000, 000210, 011001, 001101, 000201) + 4 * w(021000, 020010, 001110, 000210, 101001, 100011) \\
& + 6 * w(111000, 010200, 101010, 110001, 001011, 000111) + 1 / 4 * w(120000, 003000, 000300, 010020, 200001, 000012) + w(120000, 110100, 001200, 002010, 001110, 000012) \\
& - 3 / 4 * w(120000, 002100, 001200, 010020, 200001, 000012) + 3 / 2 * w(020100, 011100, 011010, 100020, 200001, 000012) - w(120000, 111000, 000300, 002010, 001110, 000012) \\
& - 2 * w(111000, 012000, 000300, 011010, 001110, 000111) - 3 / 2 * w(020100, 020010, 011010, 100020, 200001, 000012) + 4 * w(120000, 010200, 110010, 002010, 001110, 000012) \\
& - w(020100, 101100, 002100, 010020, 200001, 000012) - 8 * w(300000, 002100, 001110, 011001, 001101, 000201) + 4 * w(120000, 100200, 020010, 002010, 001110, 000012) \\
& + 3 * w(020100, 011100, 002100, 100020, 200001, 000012) - 4 * w(300000, 011010, 001110, 011001, 001101, 000201) - 2 * w(010200, 001200, 101010, 200001, 002001, 010011) \\
& + 2 * w(110100, 002100, 010110, 001110, 101001, 001101) - 1 / 2 * w(020100, 101100, 020010, 001020, 200001, 000012) - w(120000, 003000, 010200, 100110, 001110, 000012) \\
& + w(020100, 011100, 110010, 001020, 200001, 000012) - 3 * w(010200, 020010, 101010, 002010, 100101, 010011) - w(120000, 012000, 001200, 100110, 001110, 000012) \\
& - 1 / 2 * w(120000, 012000, 000300, 001020, 200001, 000012) - 4 * w(300000, 011100, 001020, 011001, 001101, 000201) + 2 * w(120000, 002100, 020010, 100110, 001110, 000012) \\
& + w(120000, 011100, 001200, 001020, 200001, 000012) + 1 / 2 * w(120000, 002100, 010200, 001020, 200001, 000012) - 4 * w(120000, 011100, 011010, 100110, 001110, 000012) \\
& + w(020100, 101100, 011100, 001020, 200001, 000012) + 2 * w(111000, 000120, 020001, 101001, 100101, 100011) - 5 / 6 * w(030000, 102000, 020010, 010020, 000030, 000201) \\
& - 3 / 4 * w(120000, 012000, 000210, 010020, 200001, 000012) + 2 * w(120000, 011010, 010110, 010020, 200001, 000012) + 4 * w(120000, 020010, 011010, 100110, 001110, 000012) \\
& + 3 / 2 * w(120000, 011100, 001110, 010020, 200001, 000012) - 3 / 4 * w(120000, 010200, 002010, 010020, 200001, 000012) + 4 * w(120000, 020100, 002010, 100110, 001110, 000012) \\
& + w(011100, 000300, 200010, 101001, 002001, 010011) - 1 / 2 * w(020100, 101100, 011010, 010020, 200001, 000012) - 3 * w(002100, 001200, 020010, 011010, 100101, 100011) \\
& + 6 * w(300000, 011010, 010020, 011001, 001101, 000201) + 4 * w(111000, 101100, 001200, 110001, 001011, 000111) - w(120000, 003000, 100200, 010110, 001110, 000012) \\
& - 7 * w(012000, 200100, 002100, 001110, 001101, 000201) + 6 * w(100200, 011010, 001110, 020001, 101001, 100011) - w(120000, 102000, 001200, 010110, 001110, 000012)
\end{aligned}$$

$-2*w(111000,102000,000300,110001,001011,000111)+5/2*w(300000,030000,000120,020001,001011,000021)+2*w(120000,002100,110010,010110,001110,000012)$   
 $+w(110100,101100,020010,000120,002001,010011)-w(120000,002100,011010,000210,200001,000012)-4*w(120000,011100,101010,010110,001110,000012)$   
 $-2*w(120000,002100,010110,001110,200001,000012)+3/2*w(120000,011100,002010,000210,200001,000012)-4*w(120000,020010,101010,010110,001110,000012)$   
 $+w(120000,003000,010110,000210,200001,000012)-w(011100,100200,100110,101001,002001,010011)-4*w(120000,101100,011010,010110,001110,000012)$   
 $+5*w(300000,001200,002010,011001,001101,000201)-3/2*w(120000,012000,001110,000210,200001,000012)+4*w(120000,110100,002010,010110,001110,000012)$   
 $+3*w(002100,001200,110010,011001,100101,100011)+5*w(200100,110010,002010,011001,001101,000201)+4*w(011100,010200,200010,010020,002001,010011)$   
 $-2*w(300000,002010,010110,011001,001101,000201)+w(102000,002100,001200,010110,100101,010011)-4*w(120000,012000,100110,010110,001110,000012)$   
 $+w(020100,101100,002010,010110,200001,000012)+w(020100,101010,011010,010110,200001,000012)-w(120000,003000,002100,100200,000210,000012)$   
 $-3*w(020100,002100,101010,010110,200001,000012)-2*w(201000,000300,010110,101001,002001,010011)-w(120000,003000,101100,001200,000210,000012)$   
 $-2*w(002100,010200,101010,011001,100101,100011)+w(020100,110010,002010,010110,200001,000012)-3*w(012000,200010,002010,100101,010101,000201)$   
 $-w(120000,001200,002010,010110,200001,000012)-w(020100,020010,101010,001110,200001,000012)+1/2*w(120000,102000,002100,001200,000210,000012)$   
 $+6*w(200100,101010,011010,011001,001101,000201)-2*w(020100,002100,110010,001110,200001,000012)-1/2*w(120000,102000,003000,000300,000210,000012)$   
 $+2*w(020100,011100,101010,001110,200001,000012)+w(020100,110010,011010,001110,200001,000012)+1/2*w(030000,012000,110010,010020,000030,000201)$   
 $-3/2*w(120000,010200,002010,001110,200001,000012)+2*w(120000,001200,011010,001110,200001,000012)+w(120000,011100,002100,101010,000210,000012)$   
 $+4*w(200100,101100,002010,011001,001101,000201)+3*w(020100,001200,101010,011010,200001,000012)-w(120000,012000,001200,101010,000210,000012)$   
 $+3/2*w(020100,002100,001200,101010,200001,000012)-1/2*w(020100,101100,001200,002010,200001,000012)+w(120000,002100,020010,101010,000210,000012)$   
 $-1/2*w(020100,002100,100200,002010,200001,000012)+1/2*w(120000,030000,110100,001020,000030,000012)+w(120000,101100,002100,011010,000210,000012)$   
 $-8*w(002100,100200,011010,011001,100101,100011)-1/2*w(120000,030000,111000,000120,000030,000012)-2*w(111000,100200,000210,011001,002001,100011)$   
 $-2*w(012000,011100,200010,001110,001101,000201)-w(120000,000300,011010,002010,200001,000012)-w(120000,102000,001200,011010,000210,000012)$   
 $+3*w(020100,002100,011010,100110,200001,000012)-w(020100,011100,002010,100110,200001,000012)+w(120000,002100,110010,011010,000210,000012)$   
 $-w(020100,020010,002010,100110,200001,000012)+w(020100,001200,110010,002010,200001,000012)-4*w(120000,011100,101010,011010,000210,000012)$   
 $-9/2*w(101100,002100,001200,002010,110001,000201)-3/2*w(020100,010200,101010,002010,200001,000012)+4*w(120000,020010,101010,011010,000210,000012)$   
 $+1/2*w(020100,100200,011010,002010,200001,000012)+2*w(111000,002100,100200,110001,001011,000111)+w(201000,011100,000300,010020,002001,010011)$   
 $+w(120000,030000,101100,001110,000030,000012)-2*w(100200,011010,010020,020001,101001,100011)-7/2*w(201000,020010,100110,110001,000021,010002)$   
 $-w(120000,030000,101010,010110,000030,000012)-w(120000,111000,020010,010110,000030,000012)-1/2*w(030000,102000,010200,010020,000030,010011)$   
 $-1/2*w(102000,200100,020010,001020,010101,000102)+w(030000,200100,011100,000030,010011,001011)+2*w(101100,000300,101010,002010,020001,100002)$   
 $+2*w(102000,012000,200100,000120,010101,000102)-2*w(300000,020100,001110,020001,001011,000021)-w(210000,011100,001200,000120,002001,010011)$   
 $-4*w(102000,001200,101010,200001,010101,000102)-2*w(200010,020010,011010,101001,001101,000201)+1/2*w(030000,020010,100020,000030,110001,100002)$   
 $+7/2*w(102000,100200,002010,200001,010101,000102)+1/2*w(030000,012000,100200,010020,000030,010011)+5*w(111000,002100,001200,020010,001110,000111)$   
 $+5*w(102000,002100,100110,200001,010101,000102)+1/2*w(030000,102000,000210,000030,110001,100002)+w(030000,111000,000120,000030,110001,100002)$   
 $-3*w(102000,011010,100110,200001,010101,000102)+w(030000,110100,101100,000030,010011,001011)+w(030000,110010,010020,000030,110001,100002)$   
 $+w(102000,101010,010110,200001,010101,000102)-w(030000,110100,001020,000030,110001,100002)+5*w(011100,002100,001200,101010,100101,010011)$



$-7*w(102000, 101100, 001110, 200001, 010101, 000102) + 1/2*w(120000, 102000, 010200, 020010, 000030, 000012) - 2*w(120000, 021000, 010200, 101010, 000030, 000012)$   
 $+ 2*w(102000, 110010, 001110, 200001, 010101, 000102) + 2*w(120000, 020100, 011100, 101010, 000030, 000012) + 8*w(101100, 002100, 011010, 001110, 110001, 000201)$   
 $+ 2*w(102000, 011100, 100020, 200001, 010101, 000102) - 2*w(111000, 011100, 001200, 011010, 001110, 000111) - \sqrt{1/2}*w(120000, 012000, 100200, 020010, 000030, 000012)$   
 $+ 1/2*w(102000, 020010, 100020, 200001, 010101, 000102) - w(120000, 101100, 011100, 020010, 000030, 000012) + 4*w(120000, 011010, 010110, 001020, 100101, 001101)$   
 $+ w(102000, 110010, 010020, 200001, 010101, 000102) - 5*w(012000, 200010, 020010, 001110, 001101, 000201) + 5*w(021000, 100110, 000120, 020001, 101001, 100011)$   
 $- 3*w(102000, 110100, 001020, 200001, 010101, 000102) - 2*w(111000, 002100, 010200, 011010, 001110, 000111) - w(120000, 030000, 110010, 001020, 000120, 000012)$   
 $- 6*w(102000, 101010, 100110, 110001, 010101, 000102) + 6*w(120000, 101100, 010110, 100011, 010011, 001011) - 2*w(101100, 011100, 002010, 001110, 110001, 000201)$   
 $- 3*w(102000, 200010, 001110, 110001, 010101, 000102) + 6*w(011100, 001200, 101010, 011010, 100101, 010011) - 3/2*w(030000, 021000, 100200, 001020, 000030, 010011)$   
 $- 4*w(102000, 110010, 100020, 110001, 010101, 000102) - 8*w(201000, 010200, 001110, 101001, 010101, 001011) + 8*w(200010, 110010, 011010, 011001, 001101, 000201)$   
 $- 2*w(102000, 200010, 010020, 110001, 010101, 000102) - w(030000, 110100, 011100, 001020, 000030, 010011) + 2*w(300000, 021000, 000210, 020001, 001011, 000021)$   
 $+ 2*w(102000, 200100, 001020, 110001, 010101, 000102) + 3/2*w(030000, 020100, 101100, 001020, 000030, 010011) - 6*w(200010, 020010, 101010, 011001, 001101, 000201)$   
 $+ 2*w(102000, 100020, 200001, 110001, 010101, 000102) - 2*w(111000, 020100, 010020, 200001, 001011, 000111) - 2*w(200100, 002100, 101010, 011001, 001101, 000201)$   
 $+ 3/2*w(102000, 200010, 100020, 020001, 010101, 000102) - w(030000, 021000, 100110, 010020, 000030, 010011) + 7/2*w(012000, 100200, 000300, 002010, 110001, 001011)$   
 $+ 2*w(102000, 001200, 200010, 101001, 010101, 000102) - 2*w(300000, 001020, 020001, 101001, 001101, 000201) - 4*w(111000, 020010, 010110, 200001, 001011, 000111)$   
 $- 4*w(102000, 100200, 101010, 101001, 010101, 000102) + w(030000, 020100, 101010, 010020, 000030, 010011) + 4*w(200010, 101010, 020001, 101001, 001101, 000201)$   
 $+ 2*w(102000, 101100, 100110, 101001, 010101, 000102) + w(111000, 003000, 000300, 020010, 001110, 000111) - 2*w(102000, 011100, 000300, 101010, 100101, 001002)$   
 $+ 2*w(102000, 110010, 100110, 101001, 010101, 000102) - 5/2*w(102000, 003000, 100200, 000300, 100101, 001002) + 1/2*w(102000, 011100, 001200, 000120, 200001, 010002)$   
 $+ w(102000, 200010, 010110, 101001, 010101, 000102) + 1/2*w(102000, 002100, 010200, 000120, 200001, 010002) - 5*w(101100, 020010, 002010, 001110, 110001, 000201)$   
 $+ 4*w(102000, 200100, 001110, 101001, 010101, 000102) + 4*w(200010, 002010, 200001, 020001, 001101, 000201) - 3*w(300000, 020010, 010110, 020001, 001011, 000021)$   
 $+ 2*w(102000, 110100, 100020, 101001, 010101, 000102) - w(210000, 002100, 010200, 000120, 002001, 010011) - 12*w(111000, 110100, 020100, 001020, 001011, 000111)$   
 $- 2*w(102000, 200010, 100110, 011001, 010101, 000102) + 3*w(102000, 012000, 000300, 001110, 100101, 010011) - w(101100, 020010, 011010, 000120, 110001, 100002)$   
 $+ 1/4*w(012000, 200100, 001200, 000210, 002001, 100002) - 7/3*w(111000, 003000, 011100, 000300, 001110, 000111) + 4*w(111000, 012000, 002100, 000300, 001110, 000111)$   
 $- 1/4*w(012000, 010200, 200010, 000210, 002001, 100002) + w(030000, 002010, 100110, 000120, 110001, 100002) + w(030000, 101010, 001110, 000120, 110001, 100002)$   
 $+ 5/2*w(012000, 100200, 110010, 000210, 002001, 100002) - 12*w(111000, 021000, 110100, 000120, 001011, 000111) + w(030000, 011010, 100020, 000120, 110001, 100002)$   
 $- 1/2*w(012000, 200100, 010110, 000210, 002001, 100002) + 3*w(030000, 020100, 011010, 100020, 000030, 010011) + 2*w(120000, 011100, 001110, 001020, 100101, 001101)$   
 $+ 5/2*w(012000, 100200, 010200, 100020, 002001, 100002) - 2*w(111000, 002100, 010200, 200001, 001011, 000111) + w(011100, 010200, 101010, 002010, 100101, 010011)$   
 $- 2*w(012000, 110100, 100200, 000120, 002001, 100002) + 2*w(030000, 110010, 001020, 000120, 110001, 100002) - 3*w(030000, 021000, 010110, 100020, 000030, 010011)$   
 $- 1/2*w(012000, 200100, 010200, 000120, 002001, 100002) + w(030000, 101010, 010020, 000120, 110001, 100002) + w(030000, 101100, 011100, 010020, 000030, 010011)$   
 $+ 3/2*w(001200, 110010, 010110, 200001, 002001, 100002) - 4*w(111000, 011100, 001200, 200001, 001011, 000111) + 1/2*w(030000, 100200, 002010, 000030, 110001, 100002)$   
 $+ 19/4*w(012000, 100200, 000210, 200001, 002001, 100002) - 2*w(100110, 010020, 110001, 020001, 101001, 100011) + 4*w(111000, 002100, 000210, 011001, 100101, 100011)$   
 $- 1/2*w(001200, 200010, 010110, 110001, 002001, 100002) - w(030000, 101100, 001110, 000030, 110001, 100002) + 2*w(111000, 012000, 000300, 200001, 001011, 000111)$   
 $+ 2*w(001200, 100110, 200001, 110001, 002001, 100002) - 8*w(012000, 200100, 011010, 001110, 001101, 000201) + 2*w(111000, 010200, 101010, 100101, 001011, 100002)$

$-1/2*w(001200,200010,100110,020001,002001,100002)+6*w(111000,001200,110010,100101,001011,100002)-2*w(111000,011100,100110,100101,001011,100002)$   
 $-w(012000,002100,000300,101010,100101,100002)-2*w(111000,100200,011010,100101,001011,100002)-5*w(111000,002100,100200,100101,001011,100002)$   
 $-w(012000,000300,101010,011010,100101,100002)-7/2*w(111000,200100,000300,002001,001011,100002)-w(111000,102000,000300,100101,001011,100002)$   
 $+4*w(001200,020010,101010,011010,100101,100002)-4*w(111000,101100,001200,100101,001011,100002)-3*w(111000,020100,100020,100101,001011,100002)$   
 $-3*w(012000,100200,001200,002010,100101,100002)-4*w(111000,110100,010020,100101,001011,100002)-5*w(111000,001200,200001,100101,001011,100002)$   
 $+2*w(012000,101100,000300,002010,100101,100002)-10*w(111000,100110,110001,100101,001011,100002)-4*w(111000,020010,100110,100101,001011,100002)$   
 $+2*w(001200,110010,020010,002010,100101,100002)-4*w(111000,101100,010110,100101,001011,100002)-4*w(111000,110010,010110,100101,001011,100002)$   
 $-w(012000,002100,001200,100110,100101,100002)-6*w(111000,110100,001110,100101,001011,100002)+4*w(201000,101100,010200,001200,001011,001002)$   
 $-6*w(012000,110100,002100,010110,010020,000111)-4*w(201000,011100,100200,001200,001011,001002)-4*w(201000,002100,100200,010200,001011,001002)$   
 $-2*w(120000,100200,011010,002010,010110,000012)-2*w(100200,001020,110001,020001,101001,100011)+2*w(201000,110100,100101,100011,010011,001002)$   
 $+4*w(120000,011100,002010,100110,010110,000012)+3*w(201000,010200,200001,100011,010011,001002)-5/2*w(012000,003000,200100,000210,001101,000201)$   
 $+4*w(120000,020010,002010,100110,010110,000012)+2*w(201000,110100,010110,100011,010011,001002)+3/2*w(102000,002100,100200,001200,100101,001002)$   
 $-4*w(120000,101100,002100,001200,001110,000012)-3*w(102000,101100,002100,000300,100101,001002)+3/2*w(010200,200010,010110,200001,002001,001002)$   
 $-w(120000,003000,100200,001200,001110,000012)-2*w(010200,200010,100110,110001,002001,001002)+3/2*w(010200,001200,200010,200001,002001,001002)$   
 $-2*w(010200,011010,100110,200001,002001,010011)+7/2*w(010200,110010,100110,200001,002001,001002)+3*w(102000,200100,010200,000210,002001,001002)$   
 $+w(120000,102000,002100,000300,001110,000012)-9/4*w(102000,100200,000300,200001,002001,001002)+2*w(111000,110010,000210,110001,001011,100002)$   
 $+w(030000,111000,011010,010020,000030,000201)+4*w(111000,101100,000210,110001,001011,100002)+6*w(111000,100200,010020,110001,001011,100002)$   
 $-4*w(020100,101100,011100,101010,001110,000012)-4*w(102000,110010,100020,020001,100101,000102)-w(030000,101010,000210,001020,110001,100002)$   
 $-w(030000,100110,010020,001020,110001,100002)-1/2*w(102000,200010,010020,020001,100101,000102)-w(030000,010110,100020,001020,110001,100002)$   
 $-2*w(101100,010200,011010,001020,110001,100002)-3*w(102000,200100,001020,020001,100101,000102)+10*w(111000,001200,010020,011001,100101,100011)$   
 $+w(030000,100110,001110,001020,110001,100002)+2*w(102000,100020,200001,020001,100101,000102)-w(101100,020010,010110,001020,110001,100002)$   
 $-2*w(100200,001200,020010,002010,011001,100011)-w(102000,010200,101010,101001,100101,000102)+2*w(101100,001200,020010,001020,110001,100002)$   
 $+w(102000,001200,020010,001110,100101,010011)-4*w(102000,011100,100110,101001,100101,000102)+2*w(030000,201000,010110,000120,010011,001011)$   
 $-4*w(101100,002100,010110,010020,110001,100002)-4*w(102000,110100,001110,101001,100101,000102)-3*w(101100,020010,001110,010020,110001,100002)$   
 $+10*w(011100,002100,011010,100110,100101,010011)-6*w(102000,001200,200001,101001,100101,000102)+w(101100,002100,010200,001020,110001,100002)$   
 $+1/2*w(003000,000300,020010,000120,110001,101001)-6*w(102000,100110,110001,101001,100101,000102)+w(003000,010200,001200,000120,110001,101001)$   
 $-w(000300,020010,011010,001020,110001,101001)-7/2*w(102000,001200,200010,011001,100101,000102)-w(003000,000300,100110,001110,020001,101001)$   
 $+4*w(000300,110010,002010,001110,020001,101001)+6*w(102000,101100,100110,011001,100101,000102)+4*w(000300,101010,011010,001110,020001,101001)$   
 $+3*w(000300,101010,002010,010110,020001,101001)+2*w(102000,110010,100110,011001,100101,000102)-2*w(000300,011010,002010,100110,020001,101001)$   
 $+1/2*w(000300,020010,002010,100020,020001,101001)+w(102000,200010,010110,011001,100101,000102)+1/2*w(003000,020100,000300,000030,110001,101001)$   
 $+w(003000,100110,010110,000210,020001,101001)+2*w(102000,110100,100020,011001,100101,000102)+3*w(003000,100200,001110,000210,020001,101001)$   
 $-w(003000,000300,101010,000210,020001,101001)+2*w(102000,100110,200001,011001,100101,000102)+2*w(003000,001200,100110,000210,020001,101001)$

$-2*w(101100,002100,020010,000120,110001,100002)-4*w(102000,110100,100110,002001,100101,000102)-w(003000,000300,010110,100020,020001,101001)$   
 $+2*w(110100,020100,100110,001020,002001,010011)-1/2*w(102000,002100,001200,200010,010101,000102)-1/2*w(012000,101100,020010,100020,001101,000201)$   
 $-2*w(102000,011100,002100,000210,100101,010011)+1/2*w(102000,003000,000300,200010,010101,000102)-5*w(300000,020010,110001,011001,000111,000021)$   
 $-w(200100,101010,002010,020001,001101,000201)+4*w(102000,002100,100200,101010,010101,000102)+w(200010,110010,002010,020001,001101,000201)$   
 $-3*w(210000,010200,002010,001110,011001,000111)+4*w(102000,101100,001200,101010,010101,000102)-5*w(300000,002010,001110,020001,001101,000201)$   
 $-w(030000,012000,100200,001110,000030,010011)+w(102000,001200,110010,101010,010101,000102)-3/2*w(300000,002010,010020,020001,001101,000201)$   
 $+w(111000,020100,020010,100020,001011,000111)+5/2*w(102000,001200,200010,011010,010101,000102)-4*w(111000,020100,101100,010020,001011,000111)$   
 $-w(210000,010200,010110,001020,002001,010011)+4*w(102000,100200,101010,011010,010101,000102)+2*w(200100,110100,011010,020001,001011,000021)$   
 $-1/2*w(300000,002100,001020,020001,001101,000201)-2*w(102000,101100,100200,002010,010101,000102)-17*w(111000,011100,002100,001200,001110,000111)$   
 $-6*w(101100,011010,002010,010110,110001,000201)-4*w(102000,200100,001200,002010,010101,000102)+3*w(120000,021000,100200,011010,000030,000012)$   
 $+10*w(002100,020010,100110,011001,100101,100011)-3/2*w(102000,010200,200010,002010,010101,000102)-3*w(120000,020100,101100,011010,000030,000012)$   
 $-1/2*w(120000,030000,100200,002010,000030,000012)+w(102000,100200,110010,002010,010101,000102)-2*w(100200,020010,001020,020001,101001,100011)$   
 $+w(120000,110100,020010,011010,000030,000012)-2*w(102000,002100,110010,100110,010101,000102)-4*w(120000,020100,110010,011010,000030,000012)$   
 $+2*w(012000,101100,110010,001110,001101,000201)+6*w(102000,101100,011010,100110,010101,000102)-2*w(110100,011100,110010,000120,002001,010011)$   
 $-w(030000,111000,100200,000030,010011,001011)-4*w(102000,110100,002010,100110,010101,000102)+2*w(120000,012000,020100,100110,000030,000012)$   
 $+4*w(120000,020010,100110,100011,010011,001011)-5*w(102000,002100,200010,010110,010101,000102)-2*w(200010,101010,011010,020001,001101,000201)$   
 $-1/2*w(300000,020100,010020,020001,001011,000021)-2*w(102000,101100,101010,010110,010101,000102)+2*w(120000,021000,011100,100110,000030,000012)$   
 $-2*w(120000,020010,001110,001020,100101,001101)-8*w(102000,110010,101010,010110,010101,000102)+w(030000,021000,100110,001110,000030,010011)$   
 $+4*w(011100,101010,011010,010110,100101,010011)+4*w(102000,200010,011010,010110,010101,000102)-3/4*w(030000,001200,002010,000120,200001,100002)$   
 $-3/2*w(030000,001200,001110,001020,200001,100002)+2*w(102000,200100,002010,010110,010101,000102)+3/4*w(030000,000300,002010,001020,200001,100002)$   
 $+3/4*w(030000,002100,000210,001020,200001,100002)+4*w(102000,200100,002100,001110,010101,000102)+3/2*w(300000,012000,000030,020001,001101,000201)$   
 $+w(021000,000300,002010,100110,011001,100011)+3*w(102000,011100,200010,001110,010101,000102)-19/12*w(030000,002100,001200,000030,200001,100002)$   
 $+w(030000,012000,101100,000210,000030,010011)-2*w(102000,101100,110010,001110,010101,000102)-2*w(012000,110100,002100,100020,001101,000201)$   
 $+w(030000,111000,010110,001110,000030,010011)-6*w(102000,110100,101010,001110,010101,000102)+3/2*w(030000,002100,001110,000120,200001,100002)$   
 $-3/4*w(030000,003000,000210,000120,200001,100002)+4*w(102000,200100,011010,001110,010101,000102)-4*w(102000,011100,010110,001110,100101,010011)$   
 $+10*w(012000,011100,110010,100020,001101,000201)+w(102000,003000,200100,000210,010101,000102)+w(030000,101100,020010,001110,000030,010011)$   
 $-10/3*w(030000,011100,110010,001110,000030,010011)+w(102000,012000,200010,000210,010101,000102)+2*w(021000,000300,101010,001110,011001,100011)$   
 $-w(030000,102000,010200,001110,000030,010011)-2*w(102000,101100,011100,100020,010101,000102)-7*w(300000,011010,001020,020001,001101,000201)$   
 $-4*w(110100,011010,010110,001110,101001,001101)+2*w(102000,110100,002100,100020,010101,000102)-4*w(111000,020100,000030,011001,100101,100011)$   
 $-3/2*w(030000,002010,001110,000210,200001,100002)-w(102000,012000,100200,100020,010101,000102)+w(030000,110100,011010,001110,000030,010011)$   
 $+4*w(111000,021000,100200,010020,001011,000111)+2*w(102000,011100,110010,100020,010101,000102)-w(100200,020010,002010,010110,011001,100011)$   
 $+1/2*w(300000,003000,000120,020001,001101,000201)-w(102000,101100,020010,100020,010101,000102)+2*w(030000,200100,011010,000120,010011,001011)$

$-4*w(111000,020010,000120,011001,100101,100011)-w(102000,110010,020010,100020,010101,000102)+w(030000,020100,101010,001110,000030,010011)$   
 $-2*w(101100,002100,101010,000210,020001,100002)-3*w(102000,020100,101010,100020,010101,000102)+4*w(101100,101010,010110,001110,020001,100002)$   
 $+4*w(101100,101010,011010,000210,020001,100002)+2*w(102000,110100,011010,100020,010101,000102)-2*w(102000,002100,010200,001110,100101,010011)$   
 $+2/3*w(030000,110010,020010,010020,000030,010011)-2*w(102000,101100,110010,010020,010101,000102)+7*w(101100,110010,002010,000210,020001,100002)$   
 $-5*w(200100,002010,110001,101001,001101,000201)-3/2*w(102000,200010,020010,010020,010101,000102)-8*w(200010,011010,110001,101001,001101,000201)$   
 $+2*w(101100,001200,002010,100110,020001,100002)-w(102000,200100,011010,010020,010101,000102)-4*w(101010,011010,100110,010110,020001,100002)$   
 $-4*w(101100,002010,100110,010110,020001,100002)-6*w(102000,110100,101100,001020,010101,000102)+6*w(012000,110100,101010,001110,001101,000201)$   
 $-2*w(200100,011100,002010,101001,001101,000201)+4*w(102000,200100,011100,001020,010101,000102)+5*w(101100,100200,002010,001110,020001,100002)$   
 $+4*w(101100,011010,100110,001110,020001,100002)-3/2*w(102000,020100,200010,001020,010101,000102)-5*w(011100,002100,100200,002010,100101,010011)$   
 $+4*w(111000,010110,001110,011001,100101,100011)+2*w(102000,110100,110010,001020,010101,000102)-4*w(100110,001110,110001,020001,101001,100011)$   
 $+5/2*w(111000,200100,200010,020010,000012,000003)-3*w(111000,200100,110100,101010,000012,000003)-3/2*w(111000,200100,101100,200001,000012,000003)$   
 $+3*w(111000,110100,200010,200001,000012,000003)-3/2*w(111000,200100,110010,200001,000012,000003)-3/2*w(111000,200100,200010,110001,000012,000003)$   
 $-2*w(102000,020010,100110,010110,100101,001002)+2*w(102000,011100,100200,001110,100101,001002)-2*w(102000,101100,010200,001110,100101,001002)$   
 $+2*w(102000,110100,001200,001110,100101,001002)-4*w(102000,010200,110010,001110,100101,001002)-2*w(102000,101100,011100,000210,100101,001002)$   
 $-2*w(102000,110100,002100,000210,100101,001002)-3*w(102000,012000,100200,000210,100101,001002)+4*w(102000,011100,110010,000210,100101,001002)$   
 $-w(102000,110010,020010,000210,100101,001002)+w(102000,020100,101010,000210,100101,001002)-3*w(102000,110100,011010,000210,100101,001002)$   
 $+4*w(102000,011100,010200,100020,100101,001002)+3/2*w(102000,020100,001200,100020,100101,001002)-4*w(012000,200100,010020,110001,000201,001011)$   
 $+w(012000,003000,000300,100110,100101,100002)-2*w(012000,001200,011010,100110,100101,100002)-3*w(012000,100110,200001,110001,000201,001011)$   
 $+w(012000,200010,100110,020001,000201,001011)-w(003000,020100,000210,000120,110001,101001)+7/2*w(012000,200100,100020,020001,000201,001011)$   
 $-2*w(003000,010200,010110,000120,110001,101001)-3/2*w(000300,020010,002010,010020,110001,101001)+w(012000,010200,002010,100110,100101,100002)$   
 $-3*w(003000,010200,001110,000210,110001,101001)-w(003000,010200,000300,001020,110001,101001)+w(012000,001200,101010,010110,100101,100002)$   
 $+w(003000,000300,010110,010020,110001,101001)-5*w(300000,021000,001200,011001,000111,000021)-2*w(012000,101100,100200,101001,000201,001011)$   
 $+w(300000,002010,002001,100101,010101,000201)+2*w(021000,001200,010110,100020,011001,100011)-2*w(012000,200100,001200,101001,000201,001011)$   
 $-2*w(011100,200010,110001,101001,010011,000111)-w(030000,011100,101010,010110,000030,010011)-2*w(012000,002100,100110,010110,100101,100002)$   
 $-8*w(011100,002010,100110,110001,100101,010011)+3*w(012000,200100,011010,010020,001101,000201)-4*w(012000,011010,100110,010110,100101,100002)$   
 $+4*w(110100,101100,011010,001110,011001,000111)+8*w(201000,010110,110001,101001,010011,000111)-3*w(012000,002100,100200,001110,100101,100002)$   
 $+7*w(200100,011100,002100,002010,001101,000201)-2*w(120000,011010,100110,010020,110001,000012)-w(012000,010200,200010,101001,000201,001011)$   
 $+3/2*w(120000,100200,002010,010020,110001,000012)+w(011100,020010,001020,200001,100101,010011)-2*w(012000,100200,110010,101001,000201,001011)$   
 $-2*w(111000,020010,000210,002001,100101,100011)+3/2*w(120000,102000,000210,010020,110001,000012)-4*w(012000,110100,100110,101001,000201,001011)$   
 $-3*w(120000,101100,001110,010020,110001,000012)-2*w(021000,000300,011010,100020,011001,100011)-w(012000,001200,110010,001110,100101,100002)$   
 $-2*w(120000,101010,010110,010020,110001,000012)+w(120000,101100,001200,001020,110001,000012)-3*w(012000,200100,010110,101001,000201,001011)$   
 $-8*w(200100,011100,011010,002010,001101,000201)+3/2*w(120000,020010,100020,010020,110001,000012)-3*w(012000,100200,200001,101001,000201,001011)$

$+1/2*w(120000,002100,100200,001020,110001,000012)-4*w(020100,011100,200010,001020,110001,000012)+3*w(012000,100200,011010,001110,100101,100002)$   
 $-2*w(012000,110100,101010,010020,001101,000201)-1/2*w(120000,102000,000300,001020,110001,000012)+w(012000,200100,100110,011001,000201,001011)$   
 $-\sqrt{2}*w(111000,011100,000210,002001,100101,100011)+3*w(110100,101100,010200,001020,002001,010011)+3*w(012000,200100,100200,002001,000201,001011)$   
 $-1/2*w(120000,020010,010020,001020,100101,001101)-2*w(120000,020010,100110,001020,110001,000012)+2*w(012000,011100,100110,001110,100101,100002)$   
 $-3*w(300000,011100,020010,011001,000111,000021)-3*w(120000,010200,101010,001020,110001,000012)-6*w(012000,020010,100110,001110,100101,100002)$   
 $-w(020100,200010,020010,001020,110001,000012)+3*w(120000,011100,100110,001020,110001,000012)-2*w(012000,101100,010110,001110,100101,100002)$   
 $+4*w(120000,100200,011010,001020,110001,000012)+5/2*w(030000,101010,002010,000120,110001,000201)+2*w(012000,101100,001020,200001,010101,000201)$   
 $+3*w(120000,020100,100020,001020,110001,000012)-w(102000,011100,001200,010020,100101,010011)+2*w(012000,110100,101100,000120,001101,010011)$   
 $-w(120000,101100,002100,000120,110001,000012)-4*w(120000,101100,010110,001020,110001,000012)-3/2*w(102000,010200,011010,200001,000111,100002)$   
 $+2*w(120000,110010,010110,001020,110001,000012)+w(120000,110100,001110,001020,110001,000012)-6*w(012000,200100,011100,000120,001101,010011)$   
 $-w(120000,111000,000210,001020,110001,000012)-w(120000,110100,002010,000120,110001,000012)-2*w(012000,020100,200010,000120,001101,010011)$   
 $+4*w(011100,002100,010020,200001,100101,010011)-2*w(120000,110010,011010,000120,110001,000012)-2*w(012000,110100,110010,000120,001101,010011)$   
 $-4*w(120000,101100,011010,000120,110001,000012)+2*w(120000,020010,101010,000120,110001,000012)+w(012000,200100,020010,000120,001101,010011)$   
 $+3*w(120000,011100,101010,000120,110001,000012)+1/2*w(120000,102000,001200,000120,110001,000012)+w(012000,200100,020100,000030,001101,010011)$   
 $-1/2*w(120000,003000,100200,000120,110001,000012)-3*w(200100,020010,011010,002010,001101,000201)+2*w(012000,200100,002100,100101,000201,001011)$   
 $+1/2*w(120000,012000,100200,000030,110001,000012)+2*w(030000,101010,010020,001020,110001,000201)+3*w(102000,020010,010110,200001,000111,100002)$   
 $+w(120000,101100,011100,000030,110001,000012)+w(120000,111000,001110,000120,110001,000012)-w(012000,011100,200010,100101,000201,001011)$   
 $-3*w(120000,021000,100020,000120,110001,000012)-3*w(120000,012000,100110,000120,110001,000012)+4*w(012000,101100,110010,100101,000201,001011)$   
 $+4*w(120000,102000,010110,000120,110001,000012)+5/6*w(030000,012000,000210,000030,200001,100002)-2*w(012000,000300,101010,200001,001101,010011)$   
 $-5/3*w(030000,011100,001110,000030,200001,100002)-5/6*w(030000,020100,001020,000030,200001,100002)+3/2*w(021000,002100,001200,100020,110001,000111)$   
 $-5/6*w(030000,020010,010020,000030,200001,100002)+5/6*w(030000,021000,000120,000030,200001,100002)+3/2*w(102000,020100,010020,200001,000111,100002)$   
 $+2*w(102000,010200,011010,001110,100101,010011)-w(101100,002100,000300,002010,110001,100002)+4*w(111000,000120,200001,110001,100011,010002)$   
 $-w(100200,010200,011010,002010,011001,100011)+19/36*w(030000,003000,000300,000030,200001,100002)-2*w(102000,002100,100110,110001,100101,000102)$   
 $-2*w(011100,002100,101010,010110,100101,010011)+4*w(030000,111000,100110,000120,010011,001011)+6*w(102000,011010,100110,110001,100101,000102)$   
 $+5/6*w(030000,010200,002010,000030,200001,100002)-5/3*w(030000,011010,010110,000030,200001,100002)+2*w(102000,101010,010110,110001,100101,000102)$   
 $+w(030000,102000,011100,000210,000030,010011)-2*w(111000,010200,001020,011001,100101,100011)+10*w(102000,101100,001110,110001,100101,000102)$   
 $+2*w(110100,101100,011100,000120,002001,010011)+2*w(012000,101100,011100,100020,001101,000201)-6*w(102000,110010,001110,110001,100101,000102)$   
 $-3*w(101100,020010,002010,000210,110001,100002)-w(030000,021000,101010,000210,000030,010011)-6*w(102000,011100,100020,110001,100101,000102)$   
 $+w(101100,002100,011010,000210,110001,100002)-w(030000,111000,011010,000210,000030,010011)+w(102000,020010,100020,110001,100101,000102)$   
 $-3*w(101100,010200,002010,010020,110001,100002)+4*w(101100,001200,011010,010020,110001,100002)+2*w(102000,110010,010020,110001,100101,000102)$   
 $+2*w(210000,002100,010110,001110,011001,000111)-w(101100,001200,002010,010110,110001,100002)+6*w(102000,110100,001020,110001,100101,000102)$   
 $-6*w(011100,020010,002010,100110,100101,010011)+5/3*w(030000,012000,110010,000210,000030,010011)-8*w(102000,001110,200001,110001,100101,000102)$

$-w(101100,000300,011010,002010,110001,100002)-w(101100,010200,002010,001110,110001,100002)-6*w(102000,101010,100110,020001,100101,000102)$   
 $-4*w(101100,011010,010110,001110,110001,100002)+4*w(101100,002100,001200,001110,110001,100002)+5*w(102000,200010,001110,020001,100101,000102)$   
 $-1/2*w(030000,102000,020010,000210,000030,010011)-2*w(011100,100200,011010,002010,100101,010011)-w(030000,111000,011010,001110,000030,000201)$   
 $-4*w(120000,101100,101010,100011,100002,000102)+8*w(120000,110010,101010,100011,100002,000102)+2*w(012000,002100,100020,200001,010101,000201)$   
 $-2*w(120000,200010,011010,100011,100002,000102)+3*w(120000,200100,002010,100011,100002,000102)+4*w(120000,102000,100110,100011,100002,000102)$   
 $-3*w(120000,201000,001110,100011,100002,000102)+4*w(120000,111000,100020,100011,100002,000102)-4*w(021000,020100,100020,000030,020001,100011)$   
 $+1/2*w(120000,201000,010020,100011,100002,000102)-6*w(120000,101010,200001,100011,100002,000102)+7*w(120000,200010,101001,100011,100002,000102)$   
 $+8*w(011100,110010,100110,010110,002001,010011)-w(120000,201000,100020,010011,100002,000102)-w(120000,101100,200010,001011,100002,000102)$   
 $-2*w(120000,200010,110010,001011,100002,000102)-2*w(120000,200100,101010,001011,100002,000102)-7/2*w(120000,200010,200001,001011,100002,000102)$   
 $+w(120000,102000,200010,000111,100002,000102)+3/2*w(111000,021000,000300,000120,002001,100011)+2*w(120000,201000,101010,000111,100002,000102)$   
 $-2*w(120000,102000,200100,000021,100002,000102)-6*w(010200,110010,101010,010110,002001,010011)-2*w(120000,201000,101100,000021,100002,000102)$   
 $-w(120000,111000,200010,000021,100002,000102)+w(120000,201000,110010,000021,100002,000102)+15/4*w(120000,201000,200001,000021,100002,000102)$   
 $-2*w(120000,101100,101010,100020,010002,000102)+6*w(120000,110010,101010,100020,010002,000102)+2*w(120000,200010,011010,100020,010002,000102)$   
 $+2*w(120000,200100,002010,100020,010002,000102)+2*w(120000,102000,100110,100020,010002,000102)-2*w(120000,201000,001110,100020,010002,000102)$   
 $+1/2*w(120000,200010,101010,010020,010002,000102)+3/2*w(120000,201000,100020,010020,010002,000102)+w(012000,101010,001110,200001,010101,000201)$   
 $+3/2*w(120000,101100,200010,001020,010002,000102)-1/2*w(120000,200010,110010,001020,010002,000102)+3/2*w(120000,200100,101010,001020,010002,000102)$   
 $-3*w(111000,020100,001200,000120,002001,100011)+2*w(120000,201000,100110,001020,010002,000102)-3/2*w(120000,102000,200010,000120,010002,000102)$   
 $-4*w(200100,110100,110001,002001,010011,000021)-7/2*w(120000,201000,101010,000120,010002,000102)-1/2*w(120000,102000,200100,000030,010002,000102)$   
 $-1/2*w(120000,201000,101100,000030,010002,000102)-2*w(120000,111000,200010,000030,010002,000102)-w(030000,012000,110010,001110,000030,000201)$   
 $-3/2*w(120000,201000,110010,000030,010002,000102)+4*w(120000,101010,100020,200001,010002,000102)+1/4*w(120000,200010,001020,200001,010002,000102)$   
 $+5*w(011100,100200,101010,010110,002001,010011)-1/4*w(120000,201000,000030,200001,010002,000102)+w(120000,200010,100020,101001,010002,000102)$   
 $+w(120000,200010,101010,100011,010002,000102)-2*w(120000,201000,100020,100011,010002,000102)+w(120000,201000,200010,000021,010002,000102)$   
 $+2*w(020100,101100,200010,101010,001002,000102)-4*w(021000,110010,010110,000030,020001,100011)-5*w(111000,011100,010200,000120,002001,100011)$   
 $+3*w(020100,200010,110010,101010,001002,000102)-2*w(120000,100200,200010,002010,001002,000102)+1/2*w(030000,111000,002100,001110,000030,000201)$   
 $+4*w(120000,110010,101010,100110,001002,000102)-3*w(120000,200010,011010,100110,001002,000102)+w(120000,200100,002010,100110,001002,000102)$   
 $+2*w(011100,001200,200010,010110,002001,010011)-3*w(120000,200010,101010,010110,001002,000102)+4*w(120000,101100,200010,001110,001002,000102)$   
 $+w(120000,200100,101010,001110,001002,000102)+4*w(012000,002010,100110,200001,010101,000201)+w(120000,201000,100110,001110,001002,000102)$   
 $-2*w(120000,102000,200010,000210,001002,000102)-w(120000,201000,101010,000210,001002,000102)-3*w(102000,101100,000300,010110,002001,010011)$   
 $-8/3*w(030000,102000,011100,001110,000030,000201)-3*w(120000,200010,020010,100020,001002,000102)+2*w(120000,110100,101010,100020,001002,000102)$   
 $+3/2*w(111000,020100,000300,001020,002001,100011)-w(120000,200100,011010,100020,001002,000102)-w(201000,010200,011010,100020,100002,010002)$   
 $-1/2*w(021000,003000,000300,100020,110001,000111)-2*w(021000,001200,011010,100020,110001,000111)-2*w(120000,111000,100110,100020,001002,000102)$   
 $+w(030000,110100,000030,200001,010011,001011)+w(120000,201000,010110,100020,001002,000102)+w(201000,002100,000300,010110,002001,010011)$

$-3*w(120000,200010,110010,010020,001002,000102)+3*w(021000,101100,010110,000030,020001,100011)+1/2*w(120000,200100,101010,010020,001002,000102)$   
 $-1/2*w(120000,201000,100110,010020,001002,000102)+5/2*w(120000,110100,200010,001020,001002,000102)-w(120000,200100,110010,001020,001002,000102)$   
 $-5/2*w(120000,111000,200010,000120,001002,000102)+w(120000,201000,110010,000120,001002,000102)-2*w(101100,002100,100200,110001,010011,001011)$   
 $+1/2*w(030000,012000,101100,001110,000030,000201)+1/2*w(120000,111000,200100,000030,001002,000102)+1/2*w(120000,201000,110100,000030,001002,000102)$   
 $-w(012000,003000,200100,000120,010101,000201)-5/2*w(020100,200010,101010,200001,001002,000102)-8*w(120000,101010,100110,200001,001002,000102)$   
 $-3*w(011100,100200,011010,100110,002001,010011)-12*w(120000,110010,100020,200001,001002,000102)-3/2*w(120000,200010,010020,200001,001002,000102)$   
 $+w(111000,020100,000210,010020,002001,100011)-5/4*w(120000,200100,001020,200001,001002,000102)+5/4*w(120000,201000,000120,200001,001002,000102)$   
 $+5/2*w(102000,100200,001200,010110,002001,010011)+2*w(120000,200010,100020,110001,001002,000102)+3*w(120000,200010,100110,101001,001002,000102)$   
 $-3*w(120000,200010,101010,100101,001002,000102)+1/2*w(030000,003000,110100,001110,000030,000201)-4*w(120000,200010,110010,100011,001002,000102)$   
 $-w(012000,200010,001020,110001,010101,000201)-w(100200,002010,010020,110001,020001,100011)+5*w(201000,011100,001200,000210,002001,010011)$   
 $+2*w(030000,101100,000120,200001,010011,001011)-2*w(201000,001200,011010,100110,100002,010002)+4*w(100200,002010,001110,110001,020001,100011)$   
 $-1/4*w(030000,003000,020100,100020,000030,000201)-6*w(012000,101010,100020,110001,010101,000201)-w(102000,011100,100200,000210,002001,010011)$   
 $+2*w(201000,010200,010110,001110,002001,010011)-w(021000,010110,000030,200001,020001,100011)-2*w(120000,020100,100020,100011,010011,001011)$   
 $-2*w(120000,002100,001200,001020,100101,001101)+4*w(110100,010110,001110,200001,002001,010011)+3*w(300000,010200,020010,011001,001011,000021)$   
 $-6*w(002100,100200,001200,110001,002001,100011)-w(201000,000300,020010,001110,002001,010011)+4*w(012000,110010,001020,200001,010101,000201)$   
 $-2*w(011100,200010,011010,100110,100002,010002)-1/2*w(201000,010200,002010,100110,100002,010002)+6*w(011100,100200,110010,001110,002001,010011)$   
 $-w(002100,010200,010110,200001,002001,100011)-w(102000,110100,000300,001110,002001,010011)-4*w(011100,010200,200010,001110,002001,010011)$   
 $-w(111000,200100,101100,100020,010002,000003)-w(111000,110100,200010,100020,010002,000003)-2*w(111000,200100,110010,100020,010002,000003)$   
 $-5/2*w(111000,200100,200010,010020,010002,000003)+3/2*w(111000,200010,100110,200001,010002,000003)+3/2*w(111000,200100,100020,200001,010002,000003)$   
 $-5/2*w(111000,200100,200010,100011,010002,000003)-2*w(111000,101100,100200,200010,001002,000003)-5/2*w(111000,200100,001200,200010,001002,000003)$   
 $-w(111000,100200,200010,110010,001002,000003)-w(111000,200100,100200,101010,001002,000003)+w(111000,200100,101100,100110,001002,000003)$   
 $+3*w(111000,110100,200010,100110,001002,000003)+2*w(111000,200100,110010,100110,001002,000003)-w(111000,200100,200010,010110,001002,000003)$   
 $+2*w(111000,200100,110100,100020,001002,000003)-3/2*w(111000,100200,200010,200001,001002,000003)+3/2*w(111000,200100,100110,200001,001002,000003)$   
 $+5/2*w(111000,200100,200010,100101,001002,000003)+5/2*w(111000,200100,002100,200010,000102,000003)+w(111000,102000,100200,200010,000102,000003)$   
 $+w(111000,101100,200010,110010,000102,000003)-3*w(111000,110100,200010,101010,000102,000003)+5/2*w(111000,200100,200010,011010,000102,000003)$   
 $+3/2*w(111000,101100,200010,200001,000102,000003)-3/2*w(111000,200010,110010,200001,000102,000003)-3*w(111000,200100,101010,200001,000102,000003)$   
 $+3/2*w(111000,200100,200010,101001,000102,000003)+w(111000,102000,200100,100200,000012,000003)+5/2*w(111000,200100,011100,200010,000012,000003)$   
 $+w(111000,200100,101100,110010,000012,000003)-3/2*w(021000,110010,010020,000120,020001,100011)+w(201000,011100,100200,200001,001011,000003)$   
 $+w(201000,101100,010200,200001,001011,000003)-2*w(201000,110100,001200,200001,001011,000003)+2*w(201000,111000,000300,200001,001011,000003)$   
 $+2*w(201000,010200,110010,200001,001011,000003)-5*w(111000,011100,001200,000210,002001,100011)+w(201000,020100,100110,200001,001011,000003)$   
 $+w(201000,110100,010110,200001,001011,000003)+4*w(201000,101100,100200,110001,001011,000003)-w(201000,010200,200010,110001,001011,000003)$   
 $+2*w(201000,100200,110010,110001,001011,000003)+2*w(201000,110100,100110,110001,001011,000003)-w(201000,200100,010110,110001,001011,000003)$

$-7/2*w(102000,010200,000300,101010,002001,010011)-4*w(201000,100200,200001,110001,001011,000003)-2*w(201000,100200,200010,020001,001011,000003)$   
 $+1/2*w(021000,101100,010020,000120,020001,100011)-2*w(201000,200100,100110,020001,001011,000003)-4*w(201000,110100,100200,101001,001011,000003)$   
 $+6*w(012000,200010,011010,010020,010101,000201)-5/2*w(111000,002100,010200,000210,002001,100011)+4*w(201000,110100,101100,100101,001011,000003)$   
 $+w(201000,020100,200010,100101,001011,000003)-2*w(201000,110100,110010,100101,001011,000003)+w(201000,110100,200001,100101,001011,000003)$   
 $-4*w(201000,200100,110001,100101,001011,000003)-4*w(201000,200100,110010,010101,001011,000003)+w(021000,020010,100020,000120,020001,100011)$   
 $-2*w(201000,200100,110100,001101,001011,000003)-2*w(201000,111000,200100,000201,001011,000003)+4*w(111000,010200,010110,001110,002001,100011)$   
 $+w(201000,200100,020100,100011,001011,000003)+2*w(201000,200100,110100,010011,001011,000003)-w(102000,001200,000300,110010,002001,010011)$   
 $-6*w(201000,110100,101100,002100,000111,000003)+5/2*w(201000,003000,110100,100200,000111,000003)+1/2*w(201000,012000,101100,100200,000111,000003)$   
 $-2*w(201000,102000,011100,100200,000111,000003)-3*w(012000,110010,101010,010020,010101,000201)+1/2*w(201000,111000,002100,100200,000111,000003)$   
 $-9/2*w(201000,102000,101100,010200,000111,000003)-7/2*w(201000,102000,110100,001200,000111,000003)+2*w(201000,111000,101100,001200,000111,000003)$   
 $-3/2*w(201000,111000,102000,000300,000111,000003)+2*w(111000,000300,020010,001110,002001,100011)-7/2*w(021000,011100,100020,000120,020001,100011)$   
 $-2*w(201000,101100,011100,110010,000111,000003)-3*w(201000,110100,002100,110010,000111,000003)-2*w(201000,012000,100200,110010,000111,000003)$   
 $+3*w(201000,111000,001200,110010,000111,000003)-w(201000,101100,110010,020010,000111,000003)-2*w(201000,020100,101100,101010,000111,000003)$   
 $-3*w(012000,101100,101010,010020,010101,000201)-w(201000,021000,100200,101010,000111,000003)+3*w(201000,111000,010200,101010,000111,000003)$   
 $+2*w(111000,011100,000300,001110,002001,100011)+3*w(201000,020100,110010,101010,000111,000003)-2*w(201000,110100,020010,101010,000111,000003)$   
 $+2*w(201000,110100,101100,011010,000111,000003)+3/2*w(021000,102000,000210,000120,020001,100011)-w(201000,111000,100200,011010,000111,000003)$   
 $+2*w(201000,110100,110010,011010,000111,000003)+w(201000,012000,110100,100110,000111,000003)-w(201000,102000,020100,100110,000111,000003)$   
 $-2*w(001200,200010,101010,020001,001101,010011)-2*w(012000,101100,000300,001110,110001,001011)-2*w(012000,000300,110010,001110,110001,001011)$   
 $-w(012000,000300,200010,101001,001101,010011)-w(021000,110010,001110,000120,020001,100011)+18*w(011010,010110,200001,110001,100011,100002)$   
 $-4*w(001200,200010,020010,101001,001101,010011)+14*w(011100,001110,200001,110001,100011,100002)-2*w(012000,002100,200010,010020,010101,000201)$   
 $+1/2*w(201000,000300,002010,020001,100011,100002)+2*w(021000,110010,010110,001020,110001,000111)-w(201000,001200,001110,020001,100011,100002)$   
 $-6*w(010200,100020,200001,101001,011001,010011)-2*w(011100,200010,001110,020001,100011,100002)-2*w(021000,110100,001110,001020,110001,000111)$   
 $-2*w(012000,100200,100110,101001,001101,010011)+4*w(100200,110010,020010,011010,010020,001002)-3/4*w(021000,200100,000300,002010,010020,001002)$   
 $-6*w(102000,110100,010020,110001,000111,100002)+7/2*w(021000,020100,100020,001020,110001,000111)+2*w(021000,110100,010020,001020,110001,000111)$   
 $-2*w(111000,100020,110001,010101,100011,100002)+10*w(111000,100110,101001,010101,100011,100002)-10*w(111000,101010,100101,010101,100011,100002)$   
 $-12*w(111000,010200,101010,001101,100011,100002)+6*w(111000,100200,011010,001101,100011,100002)-w(111000,003000,001200,110010,000201,000111)$   
 $-2*w(111000,011100,002100,101010,000201,000111)+2*w(201000,001200,101010,010110,100002,010002)+1/2*w(021000,010020,000120,200001,020001,100011)$   
 $+2*w(011100,200010,101010,010110,100002,010002)-1/2*w(201000,100200,002010,010110,100002,010002)-4*w(001200,020010,101010,200001,001101,010011)$   
 $-2*w(201000,002100,100110,010110,100002,010002)-3/2*w(201000,002100,100200,001110,100002,010002)-3/2*w(201000,102000,000300,001110,100002,010002)$   
 $+w(201000,001200,110010,001110,100002,010002)+2*w(011100,200010,110010,001110,100002,010002)-w(201000,010200,101010,001110,100002,010002)$   
 $+w(201000,100200,011010,001110,100002,010002)-2*w(201000,020010,100110,001110,100002,010002)+2*w(012000,011100,010200,101010,001110,000111)$   
 $-2*w(012000,020100,001200,101010,001110,000111)-2*w(201000,101100,010110,001110,100002,010002)-w(102000,100200,010200,001110,002001,010011)$



$+2*w(201000,110010,010110,001110,100002,010002)-3/2*w(201000,101100,002100,000210,100002,010002)+1/2*w(120000,012000,200010,000120,100002,000102)$   
 $+4*w(120000,102000,110010,000120,100002,000102)-1/2*w(002100,010200,001200,200001,002001,100011)+3/2*w(201000,102000,001200,000210,100002,010002)$   
 $-w(021000,001110,000120,200001,020001,100011)+5*w(012000,101010,010020,200001,010101,000201)+4*w(120000,111000,101010,000120,100002,000102)$   
 $+2*w(120000,201000,011010,000120,100002,000102)-1/2*w(120000,012000,200100,000030,100002,000102)-1/2*w(201000,002100,110010,000210,100002,010002)$   
 $-w(120000,102000,110100,000030,100002,000102)-w(120000,111000,101100,000030,100002,000102)-1/2*w(120000,201000,011100,000030,100002,000102)$   
 $+w(201000,011100,101010,000210,100002,010002)+2*w(201000,020010,101010,000210,100002,010002)-w(201000,101100,011010,000210,100002,010002)$   
 $-2*w(201000,110010,011010,000210,100002,010002)-w(201000,110100,002010,000210,100002,010002)-7/2*w(111000,020100,010200,000030,002001,100011)$   
 $-1/2*w(201000,012000,100110,000210,100002,010002)+3/2*w(201000,102000,010110,000210,100002,010002)+3*w(120000,111000,110010,000030,100002,000102)$   
 $+1/2*w(020100,200010,002010,200001,100002,000102)-w(120000,002010,100110,200001,100002,000102)-w(120000,101010,001110,200001,100002,000102)$   
 $+w(021000,000210,001020,200001,020001,100011)-2*w(102000,010200,100110,010110,002001,010011)+2*w(201000,111000,001110,000210,100002,010002)$   
 $-1/2*w(201000,002100,010200,100020,100002,010002)-w(201000,011100,001200,100020,100002,010002)+1/2*w(201000,012000,000300,100020,100002,010002)$   
 $+4*w(012000,011010,100020,200001,010101,000201)-w(120000,011010,100020,200001,100002,000102)+1/2*w(120000,101010,010020,200001,100002,000102)$   
 $+1/2*w(120000,101100,001020,200001,100002,000102)-w(120000,110010,001020,200001,100002,000102)-1/2*w(120000,102000,000120,200001,100002,000102)$   
 $-1/2*w(120000,111000,000030,200001,100002,000102)+4*w(120000,101010,100020,110001,100002,000102)+5*w(120000,200010,001020,110001,100002,000102)$   
 $-1/2*w(120000,201000,000030,110001,100002,000102)+19/12*w(030000,102000,012000,000210,000030,000201)-5*w(020100,200010,101010,101001,100002,000102)$   
 $-8*w(120000,101010,100110,101001,100002,000102)+5*w(120000,200010,001110,101001,100002,000102)+5/2*w(021000,110100,010020,000030,020001,100011)$   
 $-12*w(120000,110010,100020,101001,100002,000102)-3/2*w(120000,200010,010020,101001,100002,000102)-3/2*w(120000,200100,001020,101001,100002,000102)$   
 $-2*w(010200,200010,011010,010110,002001,010011)+w(120000,201000,000120,101001,100002,000102)-5*w(201000,010200,001200,001110,002001,010011)$   
 $+w(120000,200010,100020,011001,100002,000102)+w(120000,200010,100110,002001,100002,000102)-5/2*w(111000,010200,020010,000120,002001,100011)$   
 $-5*w(120000,200010,002010,100101,100002,000102)+1/2*w(120000,201000,001020,100101,100002,000102)-w(120000,200010,101010,001101,100002,000102)$   
 $-1/3/2*w(201000,102000,020100,000210,010020,000003)-w(201000,021000,101100,000210,010020,000003)+3*w(201000,111000,011100,000210,010020,000003)$   
 $+1/2*w(201000,021000,110010,000210,010020,000003)-3/2*w(201000,111000,020010,000210,010020,000003)+1/2*w(201000,020100,011100,100020,010020,000003)$   
 $-2*w(111000,011100,000300,010020,002001,100011)-1/2*w(201000,021000,010200,100020,010020,000003)+1/4*w(201000,020100,020010,100020,010020,000003)$   
 $-3/4*w(201000,020100,002100,100200,001020,000003)+w(201000,101100,011100,010200,001020,000003)-w(012000,110100,101010,001020,010101,000201)$   
 $-1/2*w(201000,110100,002100,010200,001020,000003)+1/2*w(201000,012000,100200,010200,001020,000003)-3/2*w(201000,020100,101100,001200,001020,000003)$   
 $-w(201000,111000,010200,001200,001020,000003)+2*w(021000,010200,101010,000030,020001,100011)+1/2*w(201000,012000,110100,000300,001020,000003)$   
 $-3/4*w(201000,102000,020100,000300,001020,000003)+w(201000,111000,011100,000300,001020,000003)+2*w(111000,010200,001200,010020,002001,100011)$   
 $+w(201000,011100,010200,110010,001020,000003)+3/2*w(201000,020100,001200,110010,001020,000003)-3/2*w(201000,021000,000300,110010,001020,000003)$   
 $-w(201000,011100,100200,020010,001020,000003)-w(201000,101100,010200,020010,001020,000003)-w(201000,110100,001200,020010,001020,000003)$   
 $+w(201000,111000,000300,020010,001020,000003)+1/2*w(201000,010200,110010,020010,001020,000003)-3/2*w(201000,020100,010200,101010,001020,000003)$   
 $+3/2*w(201000,020100,100200,011010,001020,000003)+5/2*w(012000,200010,020010,001020,010101,000201)+w(201000,110100,010200,011010,001020,000003)$   
 $+w(201000,020100,011100,100110,001020,000003)+1/2*w(201000,021000,010200,100110,001020,000003)-1/2*w(201000,020100,020010,100110,001020,000003)$

$-w(111000,020100,001110,000210,002001,100011)-3*w(201000,020100,101100,010110,001020,000003)+3/2*w(201000,021000,100200,010110,001020,000003)$   
 $-4*w(201000,200001,110001,001101,100011,000102)-w(201000,200010,020001,001101,100011,000102)-5*w(201000,110100,101001,001101,100011,000102)$   
 $-w(201000,200100,011001,001101,100011,000102)-w(201000,111000,100101,001101,100011,000102)-1/2*w(201000,003000,110100,000201,100011,000102)$   
 $+2*w(201000,012000,101100,000201,100011,000102)+4*w(201000,102000,011100,000201,100011,000102)-5/2*w(201000,111000,002100,000201,100011,000102)$   
 $+w(102000,011100,000300,100110,002001,010011)-2*w(201000,012000,110010,000201,100011,000102)-w(201000,021000,101010,000201,100011,000102)$   
 $-w(201000,111000,011010,000201,100011,000102)+3/2*w(201000,012000,200001,000201,100011,000102)-9*w(201000,102000,110001,000201,100011,000102)$   
 $-w(111000,020010,010110,000210,002001,100011)+3*w(201000,111000,101001,000201,100011,000102)-8*w(201000,002100,001200,110010,010011,000102)$   
 $+2*w(012000,101100,110010,001020,010101,000201)+8/3*w(201000,003000,000300,110010,010011,000102)+2*w(011100,002100,200010,110010,010011,000102)$   
 $-3/2*w(201000,002100,010200,101010,010011,000102)-3*w(201000,011100,001200,101010,010011,000102)+3/2*w(201000,012000,000300,101010,010011,000102)$   
 $+3*w(201000,001200,020010,101010,010011,000102)+5/2*w(102000,010200,001200,100110,002001,010011)+1/2*w(201000,002100,100200,011010,010011,000102)$   
 $-2*w(111000,011100,010110,000210,002001,100011)-w(201000,101100,001200,011010,010011,000102)+3/2*w(201000,102000,000300,011010,010011,000102)$   
 $+2*w(012000,001200,100110,200001,001101,010011)+w(111000,200100,011100,000030,010011,010002)+3/2*w(021000,010200,002010,100020,110001,000111)$   
 $+2*w(021000,002100,010110,100020,110001,000111)-5*w(012000,100200,001200,001110,110001,001011)+w(200010,001110,200001,020001,001101,100002)$   
 $-5/2*w(111000,003000,002100,100200,000201,000111)-4*w(021000,011010,010110,100020,110001,000111)+3*w(102000,002100,100200,110001,000111,100002)$   
 $+4*w(012000,100110,010110,200001,001101,010011)+2*w(021000,110100,100110,001101,100011,001011)-4*w(021000,200100,010110,001101,100011,001011)$   
 $-w(201000,002100,010200,001200,100011,001002)-5*w(012000,011100,200010,001020,010101,000201)-4*w(201000,011100,002100,000300,100011,001002)$   
 $+3*w(102000,101100,001200,110001,000111,100002)-w(021000,020010,001110,100020,110001,000111)+5*w(012000,100200,001110,200001,001101,010011)$   
 $-3/2*w(021000,012000,000210,100020,110001,000111)+w(102000,010200,101010,110001,000111,100002)+6*w(102000,100200,011010,110001,000111,100002)$   
 $+2*w(102000,011100,100110,110001,000111,100002)-5/2*w(021000,100200,002010,010020,110001,000111)+7*w(120000,200010,200001,100011,001002,000102)$   
 $-1/2*w(120000,200100,200010,001011,001002,000102)+1/2*w(120000,201000,200010,000111,001002,000102)+4*w(011100,010200,101010,100110,002001,010011)$   
 $+7/2*w(120000,201000,200100,000021,001002,000102)+5*w(020100,101100,002100,001200,101010,000012)-2*w(111000,010200,011010,000210,002001,100011)$   
 $+2*w(010200,001200,200010,011010,002001,010011)+3*w(020100,002100,100200,101010,011010,000012)+6*w(020100,101100,001200,101010,011010,000012)$   
 $+4*w(020100,001200,110010,101010,011010,000012)+2*w(020100,101100,002100,100200,002010,000012)-1/2*w(120000,002100,100200,001200,002010,000012)$   
 $+w(120000,101100,002100,000300,002010,000012)+1/2*w(120000,003000,100200,000300,002010,000012)-w(120000,102000,001200,000300,002010,000012)$   
 $+w(020100,002100,100200,110010,002010,000012)+w(020100,101100,001200,110010,002010,000012)-w(020100,011100,100200,101010,002010,000012)$   
 $-w(020100,101100,010200,101010,002010,000012)-5/3*w(030000,102000,011010,010110,000030,000201)+w(120000,010200,001200,101010,002010,000012)$   
 $-w(120000,011100,000300,101010,002010,000012)-2*w(020100,010200,110010,101010,002010,000012)-2*w(111000,001200,020010,000210,002001,100011)$   
 $+5*w(020100,100200,020010,101010,002010,000012)+w(120000,000300,020010,101010,002010,000012)+4*w(020100,101100,100200,011010,002010,000012)$   
 $+w(120000,100200,001200,011010,002010,000012)+w(012000,200100,002100,001020,010101,000201)-w(120000,101100,000300,011010,002010,000012)$   
 $+1/2*w(102000,100200,000300,011010,002001,010011)+w(020100,100200,110010,011010,002010,000012)+w(120000,000300,110010,011010,002010,000012)$   
 $-2*w(020100,011100,002100,101010,100110,000012)+7/2*w(021000,110100,001020,000120,020001,100011)-\backslash 6*w(020100,101100,002100,011010,100110,000012)$   
 $+w(011100,002100,100200,100110,002001,010011)+4*w(020100,002100,110010,011010,100110,000012)+6*w(020100,011100,101010,011010,100110,000012)$

+2\*w(300000,010200,110001,002001,010011,000021)+w(110100,020100,002010,100020,011001,000111)+7\*w(012000,010200,100020,200001,001101,010011)  
 +4\*w(012000,200010,020010,100101,000201,001011)-\3\*w(012000,100200,010020,200001,001101,010011)-2\*w(021000,101010,010110,010020,110001,000111)  
 -4\*w(012000,110100,000120,200001,001101,010011)+4\*w(001200,110010,101010,110001,001101,010011)-6\*w(102000,020010,100110,110001,000111,100002)  
 -12\*w(102000,101100,010110,110001,000111,100002)-2\*w(021000,110010,001110,010020,110001,000111)+5/2\*w(021000,102000,000210,010020,110001,000111)  
 -w(021000,011100,100020,010020,110001,000111)-2\*w(021000,020010,100020,010020,110001,000111)-3\*w(021000,002100,100200,001020,110001,000111)  
 -2\*w(102000,110010,010110,110001,000111,100002)-2\*w(111000,100110,100020,020001,100011,010002)-1/2\*w(111000,200010,000120,020001,100011,010002)  
 -4\*w(111000,003000,101100,001200,000201,000111)+11/2\*w(111000,102000,002100,001200,000201,000111)+2\*w(012000,110100,101010,100101,000201,001011)  
 -6\*w(021000,101100,001200,001020,110001,000111)-2\*w(012000,200100,000120,110001,001101,010011)+3\*w(021000,102000,000300,001020,110001,000111)  
 -w(021000,100200,001200,101010,010020,001002)+w(021000,101100,000300,101010,010020,001002)+2\*w(012000,200100,011010,100101,000201,001011)  
 -11/3\*w(111000,102000,003000,000300,000201,000111)-4\*w(102000,110100,001110,110001,000111,100002)-w(102000,020100,100020,110001,000111,100002)  
 +2\*w(021000,000300,110010,101010,010020,001002)+1/2\*w(021000,000300,200010,011010,010020,001002)-2\*w(201000,110100,101100,010110,001011,000003)  
 +3\*w(201000,111000,100200,010110,001011,000003)+3/2\*w(111000,012000,000300,000210,002001,100011)-2\*w(201000,110100,110010,010110,001011,000003)  
 +2\*w(201000,111000,110100,000210,001011,000003)+w(201000,110100,020100,100020,001011,000003)-w(120000,201000,011010,100101,000021,000102)  
 +w(030000,110100,011010,002010,000030,000201)+2\*w(120000,102000,200001,100101,000021,000102)-7\*w(120000,201000,101001,100101,000021,000102)  
 +3/2\*w(120000,102000,200010,010101,000021,000102)+3\*w(021000,100200,001110,001020,020001,100011)-5/2\*w(120000,201000,101010,010101,000021,000102)  
 -5\*w(120000,201000,101100,001101,000021,000102)-5/2\*w(120000,111000,200010,001101,000021,000102)-4\*w(120000,201000,110010,001101,000021,000102)  
 +2\*w(120000,201000,200001,001101,000021,000102)+5/2\*w(120000,201000,102000,000201,000021,000102)+3\*w(120000,012000,200100,100011,000021,000102)  
 +3\*w(120000,201000,011100,100011,000021,000102)-1/2\*w(120000,021000,200010,100011,000021,000102)-6\*w(201000,000300,010020,101001,011001,010011)  
 -6\*w(111000,012000,100110,000201,100011,100002)+3\*w(111000,102000,010110,000201,100011,100002)-6\*w(111000,021000,100020,000201,100011,100002)  
 +2\*w(111000,002100,200001,000201,100011,100002)-5\*w(111000,011010,200001,000201,100011,100002)+4\*w(111000,101010,110001,000201,100011,100002)  
 -8\*w(111000,101100,101001,000201,100011,100002)-2\*w(111000,110010,101001,000201,100011,100002)+13\*w(111000,200001,101001,000201,100011,100002)  
 +2\*w(111000,200010,011001,000201,100011,100002)+2\*w(111000,200100,002001,000201,100011,100002)+6\*w(111000,102000,100101,000201,100011,100002)  
 -3/2\*w(002100,001200,200010,020010,010011,100002)-2\*w(002100,100200,020010,101010,010011,100002)+2\*w(002100,010200,200010,011010,010011,100002)  
 +10\*w(111000,000300,101010,011010,010011,100002)+2\*w(111000,100200,001200,002010,010011,100002)-2\*w(111000,101100,000300,002010,010011,100002)  
 +3\*w(111000,002100,001200,100110,010011,100002)-w(111000,003000,000300,100110,010011,100002)-w(201000,010200,001110,011001,100011,100002)  
 +w(201000,011100,000210,011001,100011,100002)+2\*w(021000,011010,100110,000120,020001,100011)+2\*w(201000,020010,000210,011001,100011,100002)  
 -2\*w(012000,010200,100110,001110,110001,001011)+2\*w(201000,010200,010020,011001,100011,100002)-2\*w(111000,002100,000300,010110,002001,100011)  
 -2\*w(101100,011100,100110,110001,010011,001011)+w(201000,020100,000120,011001,100011,100002)-w(011100,100110,200001,011001,100011,100002)  
 +w(012000,001200,200010,100101,001101,010011)+4\*w(201000,000210,110001,011001,100011,100002)+8\*w(201000,000300,101001,011001,100011,100002)  
 -3/2\*w(201000,010200,001200,002001,100011,100002)+3/2\*w(201000,011100,000300,002001,100011,100002)-4\*w(011100,010200,200010,002001,100011,100002)  
 -4\*w(012000,100200,101010,100101,001101,010011)+3/2\*w(201000,010200,010110,002001,100011,100002)+3/2\*w(201000,020100,000210,002001,100011,100002)  
 -2\*w(102000,100200,000210,101001,011001,010011)-5\*w(011100,100200,200001,002001,100011,100002)-2\*w(201000,000300,110001,002001,100011,100002)

$-3*w(21000,002100,001200,010020,011001,000111)-w(021000,101100,011010,000120,110001,000111)+2*w(002100,010200,020010,100110,002001,100011)$   
 $-2*w(021000,002100,100110,000120,020001,100011)-4*w(102000,010110,000120,200001,110001,010002)+1/2*w(102000,010200,000030,200001,110001,010002)$   
 $-4*w(011100,002100,200001,100101,100011,100002)+2*w(012000,101100,011010,100020,010101,000201)+4*w(011100,011010,200001,100101,100011,100002)$   
 $-8*w(011100,101010,110001,100101,100011,100002)+8*w(201000,001110,020001,100101,100011,100002)+8*w(201000,001200,011001,100101,100011,100002)$   
 $+8*w(011100,200010,011001,100101,100011,100002)-13*w(012000,110010,020010,010110,010020,000111)-8*w(201000,010110,011001,100101,100011,100002)$   
 $-8*w(201000,010200,002001,100101,100011,100002)+10*w(012000,110010,100110,100101,001101,010011)-w(111000,010200,000300,002010,002001,100011)$   
 $-3/2*w(201000,002100,001200,010101,100011,100002)+1/2*w(201000,003000,000300,010101,100011,100002)-2*w(011100,002100,200010,010101,100011,100002)$   
 $-3/2*w(021000,100200,002010,000120,020001,100011)+2*w(011100,110010,101010,010101,100011,100002)-1/2*w(012000,002100,100200,000210,110001,001011)$   
 $+6*w(111000,002010,100110,010110,020001,000111)-6*w(012000,200010,010110,100101,001101,010011)+3*w(021000,101100,002100,000120,110001,000111)$   
 $+w(010200,101010,001020,200001,110001,010002)+1/2*w(102000,001200,000120,200001,110001,010002)-w(201000,010110,001110,020001,100011,100002)$   
 $+1/2*w(201000,002100,000210,020001,100011,100002)+w(201000,011010,000210,020001,100011,100002)+3/2*w(201000,010110,010020,020001,100011,100002)$   
 $-1/2*w(201000,010200,001020,020001,100011,100002)+1/2*w(201000,011100,000120,020001,100011,100002)+3/2*w(201000,020010,000120,020001,100011,100002)$   
 $-w(011010,100110,200001,020001,100011,100002)-w(002100,100200,020010,010110,002001,100011)+6*w(201000,000120,110001,020001,100011,100002)$   
 $+6*w(001200,110010,200001,101001,001101,010011)-2*w(001200,200010,110001,101001,001101,010011)-4*w(012000,011100,110010,010110,010020,000111)$   
 $-w(012000,101100,020010,010110,010020,000111)-2*w(010200,200010,010020,101001,011001,010011)+4*w(001200,200010,110010,011001,001101,010011)$   
 $+w(021000,101010,010110,000120,020001,100011)+3*w(300000,100200,020001,002001,010011,000021)+4*w(101100,001200,110010,110001,010011,001011)$   
 $+4*w(011100,001200,200001,101001,100011,100002)+4*w(011100,010110,200001,101001,100011,100002)-8*w(011100,100110,110001,101001,100011,100002)$   
 $+2*w(002100,010200,110010,010110,002001,100011)-8*w(201000,000210,020001,101001,100011,100002)+2*w(011100,001200,200010,011001,100011,100002)$   
 $-4*w(011100,100200,101010,011001,100011,100002)+3/2*w(021000,003000,100200,000120,110001,000111)+4*w(120000,110100,010020,100011,010011,001011)$   
 $-2*w(201000,000300,011010,011001,100011,100002)-3*w(012000,110010,011010,100020,010101,000201)+2*w(011100,110010,100110,011001,100011,100002)$   
 $+2*w(201000,001200,010110,011001,100011,100002)+2*w(010200,110010,100020,101001,011001,010011)-3/2*w(021000,102000,001200,000120,110001,000111)$   
 $-2*w(001200,110010,020010,001110,110001,001011)-4*w(110100,101100,002100,010020,011001,000111)+2*w(011100,200010,010110,011001,100011,100002)$   
 $-2*w(001200,200010,200001,011001,001101,010011)+2*w(101100,010200,101010,110001,010011,001011)+5/2*w(201000,010200,000300,002010,002001,010011)$   
 $+6*w(111000,110010,010110,001101,100011,100002)+6*w(111000,020100,100020,001101,100011,100002)-4*w(111000,001200,200001,001101,100011,100002)$   
 $+5*w(111000,010110,200001,001101,100011,100002)-4*w(111000,100110,110001,001101,100011,100002)+8*w(111000,100200,101001,001101,100011,100002)$   
 $-4*w(111000,101100,100101,001101,100011,100002)+2*w(111000,110010,100101,001101,100011,100002)-13*w(111000,200001,100101,001101,100011,100002)$   
 $-2*w(111000,200010,010101,001101,100011,100002)+12*w(111000,011100,101010,000201,100011,100002)-6*w(111000,101100,011010,000201,100011,100002)$   
 $-6*w(111000,110010,011010,000201,100011,100002)+4*w(012000,101100,011100,000300,002010,000111)-2*w(201000,110100,001200,011010,010020,000003)$   
 $+2*w(201000,111000,000300,011010,010020,000003)+1/2*w(201000,020100,100200,002010,010020,000003)+3/2*w(201000,110100,010200,002010,010020,000003)$   
 $-w(201000,020100,002100,100110,010020,000003)-6*w(111000,010200,010110,010020,002001,100011)-3/2*w(201000,012000,010200,100110,010020,000003)$   
 $+w(201000,021000,001200,100110,010020,000003)+3/2*w(201000,011100,020010,100110,010020,000003)-1/2*w(201000,020100,011010,100110,010020,000003)$   
 $-4*w(201000,101100,011100,010110,010020,000003)+2*w(201000,110100,002100,010110,010020,000003)-2*w(021000,011100,100110,000030,020001,100011)$

$-w(201000,012000,100200,010110,010020,000003)+3*w(201000,102000,010200,010110,010020,000003)+2*w(010200,110010,011010,100110,002001,010011)$   
 $-2*w(201000,111000,001200,010110,010020,000003)+2*w(012000,200100,011010,001020,010101,000201)+2*w(201000,110010,020010,010110,010020,000003)$   
 $-w(201000,020100,101010,010110,010020,000003)+3/2*w(111000,000300,020010,010020,002001,100011)+1/2*w(201000,021000,100110,010110,010020,000003)$   
 $-2*w(201000,020100,101100,001110,010020,000003)+w(201000,021000,100200,001110,010020,000003)-3*w(201000,111000,010200,001110,010020,000003)$   
 $-1/2*w(201000,020100,110010,001110,010020,000003)+3/2*w(201000,110100,020010,001110,010020,000003)+3/2*w(201000,012000,110100,000210,010020,000003)$   
 $-3*w(021000,100200,011010,000030,020001,100011)+2*w(002100,200010,020010,001110,020001,000111)-2*w(012000,020010,101010,100020,010101,000201)$   
 $+3*w(021000,110010,011010,000120,110001,000111)+w(021000,110100,002010,000120,110001,000111)+8*w(012000,200100,001110,100101,001101,010011)$   
 $-2*w(101100,020010,100110,110001,010011,001011)+4*w(111000,001200,000300,011010,002001,100011)-2*w(201000,020010,001110,010101,100011,100002)$   
 $-6*w(111000,001200,101010,001110,020001,000111)-1/2*w(201000,012000,000210,010101,100011,100002)-4*w(012000,110100,100020,100101,001101,010011)$   
 $+4*w(101100,110010,010110,110001,010011,001011)-2*w(201000,011100,010020,010101,100011,100002)-3/2*w(201000,020010,010020,010101,100011,100002)$   
 $-1/2*w(201000,020100,001020,010101,100011,100002)-3*w(111000,100200,002010,001110,020001,000111)+4*w(111000,002100,100110,001110,020001,000111)$   
 $+w(021000,102000,010110,000120,110001,000111)+3*w(102000,101010,100110,000210,020001,010002)+4*w(012000,101100,001200,000210,110001,001011)$   
 $+2*w(021000,001200,101010,000120,020001,100011)-1/2*w(201000,021000,000120,010101,100011,100002)-w(011100,101010,200001,010101,100011,100002)$   
 $+2*w(010200,101010,100110,101001,011001,010011)+2*w(012000,200100,010020,100101,001101,010011)+2*w(012000,001200,110010,000210,110001,001011)$   
 $-2*w(111000,011010,100110,001110,020001,000111)-4*w(201000,001110,110001,010101,100011,100002)+2*w(021000,101100,011100,000030,110001,000111)$   
 $+w(210000,003000,000300,010020,011001,000111)+2*w(012000,020100,101010,010110,010020,000111)-8*w(111000,101010,010110,001110,020001,000111)$   
 $-3*w(021000,110100,002100,000030,110001,000111)-8*w(201000,001200,101001,010101,100011,100002)-4*w(120000,110010,020010,101010,000021,000102)$   
 $-7/2*w(120000,200100,002100,011010,000021,000102)+1/2*w(120000,102000,100200,011010,000021,000102)+7/2*w(120000,201000,001200,011010,000021,000102)$   
 $-2*w(011100,000300,200010,011010,002001,010011)-3*w(012000,011100,101010,100020,010101,000201)-4*w(120000,101100,110010,011010,000021,000102)$   
 $+9/2*w(120000,200010,020010,011010,000021,000102)+3*w(120000,110100,101010,011010,000021,000102)+4*w(120000,110100,101100,002010,000021,000102)$   
 $+7/2*w(120000,200100,011100,002010,000021,000102)-5/2*w(120000,111000,100200,002010,000021,000102)+1/2*w(002100,100200,010200,011010,002001,100011)$   
 $+11/4*w(120000,201000,010200,002010,000021,000102)-3/2*w(120000,020100,200010,002010,000021,000102)-w(120000,110100,110010,002010,000021,000102)$   
 $+2*w(120000,200100,020010,002010,000021,000102)-2*w(120000,003000,110100,100110,000021,000102)+6*w(120000,012000,101100,100110,000021,000102)$   
 $-1/2*w(021000,100200,010020,001020,020001,100011)+6*w(120000,102000,011100,100110,000021,000102)-2*w(120000,111000,002100,100110,000021,000102)$   
 $+w(120000,012000,110010,100110,000021,000102)-w(120000,102000,020010,100110,000021,000102)+4*w(120000,021000,101010,100110,000021,000102)$   
 $+4*w(111000,002100,101010,000210,020001,000111)+5*w(120000,111000,011010,100110,000021,000102)-2*w(201000,001200,000300,011010,002001,010011)$   
 $-7/2*w(120000,003000,200100,010110,000021,000102)-w(120000,102000,101100,010110,000021,000102)-2*w(102000,000300,100110,101001,011001,010011)$   
 $-7/2*w(120000,201000,002100,010110,000021,000102)+4*w(120000,102000,110010,010110,000021,000102)+2*w(120000,111000,101010,010110,000021,000102)$   
 $-3*w(120000,201000,011010,010110,000021,000102)+7/2*w(120000,012000,200100,001110,000021,000102)+4*w(120000,102000,110100,001110,000021,000102)$   
 $+w(120000,111000,101100,001110,000021,000102)-9*w(120000,201000,011100,001110,000021,000102)+3/2*w(120000,021000,200010,001110,000021,000102)$   
 $+w(120000,111000,110010,001110,000021,000102)-2*w(120000,201000,020010,001110,000021,000102)+2*w(012000,002100,110010,100020,010101,000201)$   
 $+3/2*w(120000,111000,102000,000210,000021,000102)+25/4*w(120000,201000,012000,000210,000021,000102)+w(120000,012000,110100,100020,000021,000102)$

$+1/2*w(030000,021000,002010,100110,000030,000201)+2*w(120000,102000,020100,100020,000021,000102)+2*w(120000,021000,101100,100020,000021,000102)$   
 $+w(120000,111000,011100,100020,000021,000102)+w(120000,021000,110010,100020,000021,000102)+7/2*w(021000,010200,100020,001020,020001,100011)$   
 $+2*w(120000,111000,020010,100020,000021,000102)+2*w(120000,030000,101010,100020,000021,000102)-2*w(120000,012000,200100,010020,000021,000102)$   
 $-w(120000,102000,110100,010020,000021,000102)-w(120000,111000,101100,010020,000021,000102)-2*w(120000,201000,011100,010020,000021,000102)$   
 $+1/4*w(120000,021000,200010,010020,000021,000102)+4*w(120000,111000,110010,010020,000021,000102)-3*w(120000,201000,020010,010020,000021,000102)$   
 $+4*w(111000,101100,002010,000210,020001,000111)-2*w(010110,100020,200001,110001,011001,010011)+5/2*w(120000,021000,200100,001020,000021,000102)$   
 $+4*w(120000,111000,110100,001020,000021,000102)-w(030000,012000,011010,100110,000030,000201)-9/4*w(120000,201000,020100,001020,000021,000102)$   
 $+7/4*w(120000,030000,200010,001020,000021,000102)+19/4*w(120000,201000,021000,000120,000021,000102)-4/3*w(120000,030000,201000,000030,000021,000102)$   
 $-3/2*w(120000,101100,002100,200001,000021,000102)+4*w(011100,100200,001200,101010,002001,010011)-3/4*w(120000,003000,100200,200001,000021,000102)$   
 $+3/4*w(120000,102000,001200,200001,000021,000102)-3/2*w(120000,011100,101010,200001,000021,000102)+3/2*w(120000,020010,101010,200001,000021,000102)$   
 $+w(021000,110010,000210,001020,020001,100011)-2*w(120000,101100,011010,200001,000021,000102)+9/2*w(120000,110010,011010,200001,000021,000102)$   
 $-3/2*w(120000,110100,002010,200001,000021,000102)+3/2*w(120000,012000,100110,200001,000021,000102)+2*w(120000,102000,010110,200001,000021,000102)$   
 $+3/2*w(120000,111000,001110,200001,000021,000102)+9/4*w(120000,021000,100020,200001,000021,000102)+3/2*w(120000,111000,010020,200001,000021,000102)$   
 $-2*w(021000,102000,010200,000030,110001,000111)-2*w(111000,110010,002010,000210,020001,000111)-1/2*w(002100,010200,001200,110010,002001,100011)$   
 $-4*w(120000,101100,101010,110001,000021,000102)+7/2*w(012000,003000,100200,100020,010101,000201)+4*w(120000,110010,101010,110001,000021,000102)$   
 $+2*w(120000,200010,011010,110001,000021,000102)+w(011100,002100,000300,200010,002001,010011)+3*w(120000,200100,002010,110001,000021,000102)$   
 $+4*w(120000,102000,100110,110001,000021,000102)-3*w(120000,201000,001110,110001,000021,000102)+2*w(021000,011100,110010,000030,110001,000111)$   
 $-3*w(012000,101100,200001,100101,000201,001011)-6*w(012000,110010,200001,100101,000201,001011)-4*w(012000,200010,100110,010101,001101,010011)$   
 $-3*w(111000,003000,100110,000210,020001,000111)+2*w(120000,111000,100020,110001,000021,000102)-2*w(102000,100200,000120,110001,011001,010011)$   
 $+1/2*w(120000,200010,101010,020001,000021,000102)+w(120000,201000,100020,020001,000021,000102)+1/2*w(030000,012000,002100,100110,000030,000201)$   
 $+3*w(120000,200100,002100,101001,000021,000102)-3*w(120000,201000,001200,101001,000021,000102)-3*w(021000,101100,000210,001020,020001,100011)$   
 $-w(120000,011100,200010,101001,000021,000102)+4*w(120000,101100,110010,101001,000021,000102)-3/2*w(120000,200010,020010,101001,000021,000102)$   
 $-3/2*w(111000,002100,001200,000300,002001,100011)-2*w(120000,111000,100110,101001,000021,000102)+w(120000,201000,010110,101001,000021,000102)$   
 $-2*w(120000,101100,200001,101001,000021,000102)-4*w(120000,200010,110001,101001,000021,000102)-3/2*w(120000,101100,200010,011001,000021,000102)$   
 $-1/2*w(120000,200010,110010,011001,000021,000102)+1/2*w(030000,003000,011100,100110,000030,000201)-2*w(120000,200100,101010,011001,000021,000102)$   
 $+9/2*w(120000,201000,100110,011001,000021,000102)-w(120000,200010,200001,011001,000021,000102)+3*w(012000,101100,002100,100020,010101,000201)$   
 $+5/2*w(120000,201000,100200,002001,000021,000102)-4*w(010200,200010,001020,110001,011001,010011)+5/2*w(120000,110100,200010,002001,000021,000102)$   
 $+4*w(120000,200100,110010,002001,000021,000102)-2*w(120000,200100,200001,002001,000021,000102)+6*w(020100,101100,200001,100011,010011,001011)$   
 $+3*w(120000,003000,200100,100101,000021,000102)+3*w(120000,201000,002100,100101,000021,000102)+w(120000,012000,200010,100101,000021,000102)$   
 $-4*w(120000,102000,110010,100101,000021,000102)+6*w(201000,010200,000120,101001,011001,010011)+2*w(120000,111000,101010,100101,000021,000102)$   
 $-5*w(201000,100110,000120,020001,011001,010011)-2*w(030000,101100,020010,101010,000111,000021)+20*w(101100,100200,101010,020001,010011,001011)$   
 $+3*w(030000,110010,020010,101010,000111,000021)+w(030000,111000,001200,000030,100101,001011)+2*w(030000,200100,002100,011010,000111,000021)$

$+2*w(012000,200010,002010,010110,010101,000201)-w(030000,102000,100200,011010,000111,000021)-2*w(030000,201000,001200,011010,000111,000021)$   
 $-2*w(030000,011100,200010,011010,000111,000021)-w(030000,011100,110010,000030,100101,001011)+4*w(030000,101100,110010,011010,000111,000021)$   
 $-2*w(111000,100200,000030,020001,011001,100011)-3*w(030000,200010,020010,011010,000111,000021)+4*w(010200,011010,100020,200001,011001,010011)$   
 $-4*w(030000,110100,101010,011010,000111,000021)-3*w(030000,110100,101100,002010,000111,000021)-3*w(030000,200100,011100,002010,000111,000021)$   
 $-2*w(012000,200010,011010,010110,000201,010011)+1/2*w(100200,020010,002010,010020,020001,100011)+3/2*w(030000,111000,100200,002010,000111,000021)$   
 $+3/2*w(030000,201000,010200,002010,000111,000021)+w(030000,020100,200010,002010,000111,000021)-w(201000,000210,100020,020001,011001,010011)$   
 $-4*w(030000,110100,110010,002010,000111,000021)-3*w(021000,002100,000120,200001,110001,000111)+w(030000,110010,020010,000030,100101,001011)$   
 $-10*w(101100,110010,100110,020001,010011,001011)-4*w(030000,200100,020010,002010,000111,000021)+2*w(030000,003000,110100,100110,000111,000021)$   
 $-5*w(030000,012000,101100,100110,000111,000021)-5*w(030000,102000,011100,100110,000111,000021)+1/2*w(030000,020100,101010,002010,000030,000201)$   
 $-8*w(120000,201000,110001,100011,000021,000102)-4*w(120000,102000,200100,010011,000021,000102)-2*w(111000,010200,000120,101001,011001,100011)$   
 $-4*w(120000,201000,101100,010011,000021,000102)+1/2*w(120000,111000,200010,010011,000021,000102)-2*w(120000,201000,110010,010011,000021,000102)$   
 $-w(120000,201000,200001,010011,000021,000102)+4*w(120000,111000,200100,001011,000021,000102)-5/2*w(120000,201000,110100,001011,000021,000102)$   
 $+w(021000,100110,010110,001020,020001,100011)+13/2*w(120000,201000,111000,000111,000021,000102)-3*w(300000,020010,011001,100101,010011,000021)$   
 $-w(012000,003000,200010,000210,010101,000201)+2*w(020100,002100,200010,101010,100002,000102)-w(020100,200010,101010,011010,100002,000102)$   
 $+w(020100,101100,200010,002010,100002,000102)-1/2*w(030000,110010,020010,002010,000030,000201)+1/2*w(120000,001200,200010,002010,100002,000102)$   
 $+w(020100,200010,110010,002010,100002,000102)-4*w(011100,100200,100020,101001,011001,010011)+w(120000,100200,101010,002010,100002,000102)$   
 $-2*w(120000,101010,011010,100110,100002,000102)-4*w(120000,101100,002010,100110,100002,000102)-w(120000,200010,002010,010110,100002,000102)$   
 $-w(120000,002100,200010,001110,100002,000102)+10*w(111000,000300,010020,101001,011001,100011)-6*w(120000,101100,101010,001110,100002,000102)$   
 $-w(120000,200010,011010,001110,100002,000102)-4*w(120000,200100,002010,001110,100002,000102)-4*w(120000,102000,100110,001110,100002,000102)$   
 $+3/2*w(102000,200010,001110,000210,020001,010002)-3/2*w(102000,000300,101010,100020,020001,010002)+1/2*w(120000,003000,200010,000210,100002,000102)$   
 $+5*w(120000,102000,101010,000210,100002,000102)+2*w(120000,201000,002010,000210,100002,000102)+2*w(021000,001200,100110,001020,020001,100011)$   
 $-5*w(111000,102000,001110,000210,020001,000111)+13/2*w(111000,002100,001200,100020,020001,000111)+2*w(021000,101100,020010,000030,110001,000111)$   
 $+w(021000,110010,020010,000030,110001,000111)-w(012000,100200,011010,000210,110001,001011)+3*w(012000,200100,002010,001110,010101,000201)$   
 $-8*w(201000,010110,000210,101001,011001,010011)+3*w(120000,020010,101010,100020,100002,000102)-4*w(120000,101100,011010,100020,100002,000102)$   
 $+2*w(030000,100110,100020,110001,010011,001011)+4*w(120000,102000,010110,100020,100002,000102)-2*w(012000,200100,100020,010101,001101,010011)$   
 $+4*w(111000,010110,000210,101001,011001,100011)+w(030000,011100,110010,002010,000030,000201)-w(120000,101100,101010,010020,100002,000102)$   
 $+3*w(120000,110010,101010,010020,100002,000102)-3/2*w(120000,200010,011010,010020,100002,000102)-4*w(011100,200010,000210,101001,011001,010011)$   
 $-1/2*w(120000,200100,002010,010020,100002,000102)+w(120000,102000,100110,010020,100002,000102)+1/2*w(120000,201000,001110,010020,100002,000102)$   
 $-2*w(100200,020010,011010,001020,020001,100011)-3*w(120000,111000,100020,010020,100002,000102)-4*w(300000,110001,011001,100101,010011,000021)$   
 $-1/2*w(120000,200100,002100,001020,100002,000102)-2*w(102000,100110,000210,110001,011001,010011)+w(120000,102000,100200,001020,100002,000102)$   
 $+1/2*w(120000,201000,001200,001020,100002,000102)-4*w(110100,002100,110010,010020,011001,000111)-1/2*w(120000,011100,200010,001020,100002,000102)$   
 $-4*w(120000,101100,110010,001020,100002,000102)-1/2*w(030000,111000,001200,002010,000030,000201)-3/2*w(120000,200010,020010,001020,100002,000102)$

$-w(120000,110100,101010,001020,100002,000102)-4*w(120000,200100,011010,001020,100002,000102)+4*w(012000,200010,011010,001110,010101,000201)$   
 $-3*w(120000,111000,100110,001020,100002,000102)+2*w(120000,201000,010110,001020,100002,000102)-1/2*w(120000,003000,200100,000120,100002,000102)$   
 $+8*w(111000,001200,000210,101001,011001,100011)-2*w(120000,102000,101100,000120,100002,000102)-1/2*w(120000,201000,002100,000120,100002,000102)$   
 $-13/6*w(111000,003000,000300,100020,020001,000111)-8*w(011100,200010,101001,010101,100011,100002)-8*w(201000,010110,101001,010101,100011,100002)$   
 $+2*w(201000,100110,011001,010101,100011,100002)-4*w(021000,020100,101010,000030,110001,000111)+2*w(201000,100200,002001,010101,100011,100002)$   
 $+2*w(012000,011100,100110,000210,110001,001011)+2*w(021000,110100,011010,000030,110001,000111)+8*w(201000,002100,100101,010101,100011,100002)$   
 $-2*w(021000,000300,101010,001020,020001,100011)-14*w(201000,101001,100101,010101,100011,100002)+1/2*w(012000,002100,001200,200010,000201,010011)$   
 $-3/2*w(201000,002100,010200,001101,100011,100002)-4*w(102000,010200,000120,200001,011001,010011)-3/2*w(201000,012000,000300,001101,100011,100002)$   
 $+w(011100,200010,020010,001101,100011,100002)-8*w(111000,000300,001110,101001,011001,100011)-w(201000,010200,011010,001101,100011,100002)$   
 $-w(111000,001200,011010,100020,020001,000111)-2*w(201000,011100,010110,001101,100011,100002)-1/2*w(012000,003000,000300,200010,000201,010011)$   
 $-3*w(012000,020010,100110,000210,110001,001011)-4*w(030000,200010,000120,110001,010011,001011)-9/2*w(111000,010200,002010,100020,020001,000111)$   
 $+w(111000,002100,010110,100020,020001,000111)-w(201000,020010,010110,001101,100011,100002)-2*w(201000,020100,001110,001101,100011,100002)$   
 $-4*w(012000,110010,101010,001110,010101,000201)-w(201000,021000,000210,001101,100011,100002)-1/2*w(201000,020100,010020,001101,100011,100002)$   
 $-4*w(011100,110010,200001,001101,100011,100002)-2*w(021000,011100,000120,200001,100101,001011)-5/2*w(012000,002100,100200,101010,000201,010011)$   
 $+4*w(201000,001200,110001,001101,100011,100002)+w(021000,002010,000210,200001,110001,000111)-4*w(300000,020100,002001,100101,010011,000021)$   
 $+7*w(111000,011010,010110,100020,020001,000111)+4*w(111000,003000,010200,101010,000201,000111)+3*w(111000,012000,001200,101010,000201,000111)$   
 $-w(201000,100200,011010,010020,010101,001002)+5/2*w(021000,010110,100020,010020,020001,100011)+w(030000,200100,000030,110001,010011,001011)$   
 $+4*w(011100,200010,110001,001101,100011,100002)+w(021000,001110,010020,200001,110001,000111)+3*w(021000,001200,001020,200001,110001,000111)$   
 $-5/2*w(010200,200010,002010,100020,020001,010002)+3/2*w(102000,001200,100110,100020,020001,010002)+w(003000,001200,000300,001110,110001,101001)$   
 $-w(000300,020010,002010,001110,110001,101001)-1/2*w(003000,002100,000300,000210,110001,101001)+w(003000,000300,011010,000210,110001,101001)$   
 $-w(003000,001200,010110,000210,110001,101001)-2*w(000300,011010,002010,010110,110001,101001)+2*w(201000,001200,011010,010101,100011,100002)$   
 $+4*w(010200,200010,001110,101001,011001,010011)+2*w(011100,200010,011010,010101,100011,100002)+1/2*w(201000,010200,002010,010101,100011,100002)$   
 $-6*w(300000,020001,101001,100101,010011,000021)-2*w(201000,002100,010110,010101,100011,100002)-2*w(012000,011100,010110,100020,100101,100002)$   
 $+w(012000,020010,010110,100020,100101,100002)-w(012000,020100,001110,100020,100101,100002)+2*w(012000,001200,110010,010020,100101,100002)$   
 $+3*w(012000,010200,101010,010020,100101,100002)-6*w(012000,100200,011010,010020,100101,100002)-6*w(012000,011100,100110,010020,100101,100002)$   
 $+3*w(012000,020010,100110,010020,100101,100002)+4*w(012000,101100,010110,010020,100101,100002)+6*w(012000,110100,001110,010020,100101,100002)$   
 $-w(012000,020100,100020,010020,100101,100002)-3*w(012000,011100,100200,001020,100101,100002)-2*w(012000,101100,010200,001020,100101,100002)$   
 $+2*w(012000,110100,001200,001020,100101,100002)+w(012000,010200,110010,001020,100101,100002)-3*w(012000,100200,020010,001020,100101,100002)$   
 $-w(012000,020100,100110,001020,100101,100002)+2*w(012000,110100,010110,001020,100101,100002)-2*w(012000,101100,011100,000120,100101,100002)$   
 $-2*w(012000,110100,002100,000120,100101,100002)-2*w(012000,011100,110010,000120,100101,100002)+2*w(012000,101100,020010,000120,100101,100002)$   
 $-w(012000,110010,020010,000120,100101,100002)-w(012000,020100,101010,000120,100101,100002)+2*w(012000,110100,011010,000120,100101,100002)$   
 $+2*w(012000,020100,101100,000030,100101,100002)-6*w(012000,110100,011100,000030,100101,100002)+w(012000,020100,110010,000030,100101,100002)$



$-5*w(012000,101100,001200,101010,000201,010011)-2*w(201000,100110,020001,001101,100011,100002)-8*w(201000,010200,101001,001101,100011,100002)$   
 $-w(021000,020010,000120,200001,100101,001011)-2*w(201000,100200,011001,001101,100011,100002)-8*w(201000,011100,100101,001101,100011,100002)$   
 $-6*w(300000,011100,002100,010101,010011,000021)+7*w(111000,011100,001110,100020,020001,000111)+14*w(201000,110001,100101,001101,100011,100002)$   
 $+6*w(201000,101100,010101,001101,100011,100002)+6*w(101100,010110,200001,110001,010011,001011)+2*w(201000,110010,010101,001101,100011,100002)$   
 $+6*w(012000,101100,101010,001110,010101,000201)-6*w(201000,200001,010101,001101,100011,100002)-3/2*w(201000,011100,002100,000201,100011,100002)$   
 $+3/2*w(201000,012000,001200,000201,100011,100002)-3*w(300000,003000,010200,010101,010011,000021)+4*w(002100,010200,100110,101001,011001,100011)$   
 $+w(201000,011100,011010,000201,100011,100002)+w(201000,020010,011010,000201,100011,100002)-2*w(012000,001200,200010,011010,000201,010011)$   
 $+1/2*w(201000,020100,002010,000201,100011,100002)+1/2*w(201000,012000,010110,000201,100011,100002)-5/2*w(111000,012000,000210,100020,020001,000111)$   
 $+w(201000,021000,001110,000201,100011,100002)+10*w(111000,001200,011010,100110,010011,100002)-w(111000,010200,002010,100110,010011,100002)$   
 $-10*w(111000,001200,101010,010110,010011,100002)+2*w(111000,100200,002010,010110,010011,100002)+10*w(111000,002100,100110,010110,010011,100002)$   
 $-4*w(111000,011010,100110,010110,010011,100002)+2*w(111000,002100,100200,001110,010011,100002)+2*w(111000,102000,000300,001110,010011,100002)$   
 $-6*w(111000,010200,101010,001110,010011,100002)+4*w(111000,100200,011010,001110,010011,100002)+4*w(111000,011100,100110,001110,010011,100002)$   
 $+6*w(111000,020010,100110,001110,010011,100002)+2*w(111000,101100,002100,000210,010011,100002)-2*w(111000,102000,001200,000210,010011,100002)$   
 $+6*w(111000,011100,101010,000210,010011,100002)-6*w(111000,020010,101010,000210,010011,100002)-4*w(111000,101100,011010,000210,010011,100002)$   
 $-5*w(111000,012000,100110,000210,010011,100002)+2*w(111000,102000,010110,000210,010011,100002)+4*w(021000,102000,001200,000300,101010,000012)$   
 $-4*w(021000,000300,110010,101010,011010,000012)+5*w(021000,101100,100200,001200,002010,000012)-1/2*w(021000,200100,002100,000300,002010,000012)$   
 $-5/2*w(021000,102000,100200,000300,002010,000012)+w(021000,100200,001200,110010,002010,000012)-w(021000,101100,000300,110010,002010,000012)$   
 $+w(021000,110100,000300,101010,002010,000012)-w(021000,200100,000300,011010,002010,000012)+5*w(021000,101100,002100,001200,100110,000012)$   
 $+2*w(021000,003000,100200,001200,100110,000012)-w(021000,003000,101100,000300,100110,000012)-2*w(021000,102000,002100,000300,100110,000012)$   
 $+w(021000,002100,010200,101010,100110,000012)+2*w(021000,011100,001200,101010,100110,000012)-w(021000,012000,000300,101010,100110,000012)$   
 $+6*w(021000,002100,100200,011010,100110,000012)+12*w(021000,101100,001200,011010,100110,000012)-6*w(021000,102000,000300,011010,100110,000012)$   
 $-4*w(021000,001200,110010,011010,100110,000012)-6*w(021000,010200,101010,011010,100110,000012)-w(021000,011100,100200,002010,100110,000012)$   
 $-w(021000,101100,010200,002010,100110,000012)-2*w(021000,010200,110010,002010,100110,000012)+w(021000,100200,020010,002010,100110,000012)$   
 $-w(012000,200010,110001,100101,000201,001011)+2*w(012000,100200,101010,011010,000201,010011)+5*w(012000,200100,101001,100101,000201,001011)$   
 $-w(012000,101100,200010,010101,000201,001011)-2*w(012000,010200,200010,002010,000201,010011)+2*w(012000,200100,101010,010101,000201,001011)$   
 $-3*w(012000,200010,200001,010101,000201,001011)-8*w(012000,100200,110010,002010,000201,010011)+5*w(012000,101100,002100,100110,000201,010011)$   
 $-\backslash 4*w(012000,200100,101100,001101,000201,001011)-3*w(012000,110100,200010,001101,000201,001011)+5*w(012000,200100,110010,001101,000201,001011)$   
 $+7/2*w(012000,003000,100200,100110,000201,010011)+w(012000,200100,200001,001101,000201,001011)-1/2*w(012000,002100,100200,010200,100011,001011)$   
 $+4*w(012000,011100,101010,100110,000201,010011)+2*w(012000,011100,100200,001200,100011,001011)+3*w(012000,101100,010200,001200,100011,001011)$   
 $+2*w(012000,101100,011100,000300,100011,001011)+4*w(012000,101100,011010,100110,000201,010011)-6*w(012000,110010,011010,100110,000201,010011)$   
 $+w(012000,110100,002100,000300,100011,001011)-2*w(012000,010200,001200,110010,100011,001011)+2*w(012000,002100,200010,010110,000201,010011)$   
 $+2*w(012000,011100,000300,110010,100011,001011)-2*w(012000,100200,001200,020010,100011,001011)+2*w(012000,101100,000300,020010,100011,001011)$

$-2*w(012000,101100,101010,010110,000201,010011)+1/2*w(201000,021000,010020,000201,100011,100002)-6*w(010200,101010,010020,200001,011001,010011)$   
 $-2*w(101100,001200,200010,020001,010011,001011)-2*w(030000,110100,101100,100011,001011,000021)-w(030000,200100,011100,100011,001011,000021)$   
 $+2*w(030000,111000,100200,100011,001011,000021)+w(030000,201000,010200,100011,001011,000021)+2*w(030000,020100,200010,100011,001011,000021)$   
 $+2*w(030000,110100,110010,100011,001011,000021)-2*w(030000,200100,020010,100011,001011,000021)+4*w(021000,101010,000210,010020,020001,100011)$   
 $-2*w(030000,110100,200001,100011,001011,000021)-w(030000,200100,110001,100011,001011,000021)+3*w(030000,200100,101100,010011,001011,000021)$   
 $-3*w(030000,201000,100200,010011,001011,000021)+2*w(030000,110100,200010,010011,001011,000021)+4*w(030000,200100,110010,010011,001011,000021)$   
 $-3*w(030000,200100,200001,010011,001011,000021)+2*w(012000,110010,101010,010110,000201,010011)-w(030000,003000,101100,100200,000111,000021)$   
 $-w(030000,102000,002100,100200,000111,000021)-w(030000,102000,101100,001200,000111,000021)+3/2*w(030000,201000,002100,001200,000111,000021)$   
 $+3*w(300000,012000,001200,010101,010011,000021)-1/2*w(030000,201000,003000,000300,000111,000021)+3*w(201000,100200,000030,020001,011001,010011)$   
 $-w(030000,011100,002100,200010,000111,000021)+2*w(102000,000300,010020,200001,011001,010011)+19/12*w(030000,102000,010200,002010,000030,000201)$   
 $-1/2*w(030000,003000,010200,200010,000111,000021)+1/2*w(030000,012000,001200,200010,000111,000021)-w(030000,101100,002100,110010,000111,000021)$   
 $-w(002100,100200,001200,101001,011001,100011)-1/2*w(030000,003000,100200,110010,000111,000021)+1/2*w(030000,102000,001200,110010,000111,000021)$   
 $+1/2*w(030000,012000,100200,000030,100101,001011)-4*w(021000,100110,001110,010020,020001,100011)-2*w(030000,101100,011100,101010,000111,000021)$   
 $+2*w(030000,110100,002100,101010,000111,000021)-2*w(100200,020010,002010,110001,100101,001011)+3/2*w(030000,012000,100200,101010,000111,000021)$   
 $+7/2*w(030000,102000,010200,101010,000111,000021)-1/2*w(030000,102000,010200,000030,100101,001011)-2*w(030000,111000,001200,101010,000111,000021)$   
 $-2*w(030000,011100,110010,101010,000111,000021)-2*w(120000,200010,110010,002001,000111,000102)+2*w(120000,200100,101010,002001,000111,000102)$   
 $+w(120000,201000,100110,002001,000111,000102)+w(102000,020100,100200,000030,011001,010011)+w(120000,200010,200001,002001,000111,000102)$   
 $-4*w(100200,020010,002010,001110,020001,100011)-2*w(120000,003000,200010,100101,000111,000102)-2*w(120000,102000,101010,100101,000111,000102)$   
 $+w(120000,201000,002010,100101,000111,000102)-w(120000,102000,200010,001101,000111,000102)+6*w(011100,100110,010020,200001,011001,010011)$   
 $-3*w(120000,201000,101010,001101,000111,000102)-5*w(120000,012000,200010,100011,000111,000102)+6*w(111000,000210,010020,110001,011001,100011)$   
 $+4*w(120000,102000,110010,100011,000111,000102)-2*w(120000,111000,101010,100011,000111,000102)-1/2*w(030000,012000,001200,101010,000030,000201)$   
 $-2*w(120000,102000,200001,100011,000111,000102)-3*w(120000,201000,101001,100011,000111,000102)+3*w(120000,102000,200010,010011,000111,000102)$   
 $+4*w(120000,201000,101010,010011,000111,000102)-w(120000,111000,200010,001011,000111,000102)+6*w(012000,100110,200001,002001,100101,000201)$   
 $+w(120000,003000,101100,100200,000021,000102)-4*w(011100,010110,100020,200001,011001,010011)+w(120000,102000,002100,100200,000021,000102)$   
 $+2*w(100200,011010,002010,010110,020001,100011)+w(120000,102000,101100,001200,000021,000102)-4*w(120000,201000,002100,001200,000021,000102)$   
 $+4/3*w(120000,201000,003000,000300,000021,000102)+1/2*w(120000,011100,002100,200010,000021,000102)+1/4*w(120000,003000,010200,200010,000021,000102)$   
 $+2*w(102000,110100,010110,000120,011001,010011)-1/4*w(120000,012000,001200,200010,000021,000102)+3*w(120000,101100,002100,110010,000021,000102)$   
 $+3/2*w(120000,003000,100200,110010,000021,000102)-3/2*w(120000,102000,001200,110010,000021,000102)-w(120000,101100,011100,101010,000021,000102)$   
 $-2*w(120000,110100,002100,101010,000021,000102)-7/2*w(120000,012000,100200,101010,000021,000102)-5/2*w(120000,102000,010200,101010,000021,000102)$   
 $+2*w(120000,111000,001200,101010,000021,000102)-3/2*w(111000,100200,002010,010020,020001,000111)-w(120000,011100,110010,101010,000021,000102)$   
 $+6*w(011100,001200,100020,200001,011001,010011)+w(120000,101100,020010,101010,000021,000102)+1/2*w(030000,011100,002100,101010,000030,000201)$   
 $-2*w(011100,200010,101010,110001,000111,010002)+5/2*w(201000,100200,002010,110001,000111,010002)+2*w(201000,002100,100110,110001,000111,010002)$

$-4*w(201000,011010,100110,110001,000111,010002)-2*w(201000,101010,010110,110001,000111,010002)-4*w(030000,111000,110010,010020,000111,000021)$   
 $-3/2*w(030000,201000,020010,010020,000111,000021)-5/2*w(030000,021000,200100,001020,000111,000021)-w(100200,001200,011010,002010,020001,100011)$   
 $-4*w(030000,111000,110100,001020,000111,000021)+2*w(030000,002100,000120,200001,100101,001011)-6*w(201000,101100,001110,110001,000111,010002)$   
 $-2*w(002100,010200,100020,110001,011001,100011)+7/2*w(201000,102000,000210,110001,000111,010002)-w(030000,201000,020100,001020,000111,000021)$   
 $-3/2*w(030000,201000,021000,000120,000111,000021)+2*w(030000,101100,002100,200001,000111,000021)-4*w(102000,020100,100110,000120,011001,010011)$   
 $+w(030000,003000,100200,200001,000111,000021)-w(030000,011010,000120,200001,100101,001011)-w(030000,102000,001200,200001,000111,000021)$   
 $-\backslash 4*w(030000,020010,101010,200001,000111,000021)+w(030000,011100,000030,200001,100101,001011)+2*w(030000,101100,011010,200001,000111,000021)$   
 $-2*w(030000,110010,011010,200001,000111,000021)-\backslash 3*w(030000,110100,002010,200001,000111,000021)+w(201000,011100,100020,110001,000111,010002)$   
 $+7/2*w(201000,020010,100020,110001,000111,010002)+6*w(011100,101010,000210,200001,011001,010011)-2*w(030000,102000,010110,200001,000111,000021)$   
 $+2*w(201000,101100,010020,110001,000111,010002)+5*w(021000,020100,010020,000030,110001,100011)+4*w(201000,110010,010020,110001,000111,010002)$   
 $-3*w(201000,111000,000120,110001,000111,010002)+2*w(201000,001110,200001,110001,000111,010002)-2*w(201000,010020,200001,110001,000111,010002)$   
 $+5*w(201000,101010,100110,020001,000111,010002)+3*w(030000,111000,001110,200001,000111,000021)-2*w(030000,111000,010020,200001,000111,000021)$   
 $-w(102000,100200,020010,000120,011001,010011)-5*w(101100,002100,001200,110001,100101,001011)-5*w(012000,200100,002100,001110,000201,010011)$   
 $+2*w(030000,101100,101010,110001,000111,000021)-2*w(030000,110010,101010,110001,000111,000021)-2*w(030000,200010,011010,110001,000111,000021)$   
 $-3*w(030000,200100,002010,110001,000111,000021)+10*w(101100,001200,011010,110001,100101,001011)-2*w(012000,110100,100020,002001,100101,000201)$   
 $-2*w(030000,102000,100110,110001,000111,000021)+3*w(030000,201000,001110,110001,000111,000021)-2*w(002100,110010,000210,110001,011001,100011)$   
 $-2*w(030000,111000,100020,110001,000111,000021)+4*w(011100,100110,001110,200001,011001,010011)-9/2*w(201000,012000,000300,101001,100011,000102)$   
 $+5*w(011100,200010,020010,101001,100011,000102)-4*w(201000,010200,011010,101001,100011,000102)+4*w(201000,011100,010110,101001,100011,000102)$   
 $-w(201000,020010,010110,101001,100011,000102)+4*w(201000,020100,001110,101001,100011,000102)-4*w(201000,021000,000210,101001,100011,000102)$   
 $-1/2*w(201000,020100,010020,101001,100011,000102)-8*w(011100,110010,200001,101001,100011,000102)+2*w(201000,001200,110001,101001,100011,000102)$   
 $+2*w(011100,200010,110001,101001,100011,000102)+5*w(102000,010200,110010,000120,011001,010011)+5*w(201000,100110,020001,101001,100011,000102)$   
 $+3/2*w(201000,002100,100200,011001,100011,000102)+w(201000,101100,001200,011001,100011,000102)+1/2*w(201000,102000,000300,011001,100011,000102)$   
 $+4*w(011100,200010,110010,011001,100011,000102)-5*w(201000,010200,101010,011001,100011,000102)+5*w(021000,020010,010110,000030,110001,100011)$   
 $-w(201000,100200,011010,011001,100011,000102)+w(201000,011100,100110,011001,100011,000102)-2*w(012000,200100,001110,002001,100101,000201)$   
 $-w(201000,020010,100110,011001,100011,000102)-w(201000,101100,010110,011001,100011,000102)+5*w(201000,110010,010110,011001,100011,000102)$   
 $-2*w(201000,111000,000210,011001,100011,000102)+7/2*w(201000,020100,100020,011001,100011,000102)-4*w(002100,100110,010110,110001,011001,100011)$   
 $-w(201000,110100,010020,011001,100011,000102)-3*w(201000,001200,200001,011001,100011,000102)-2*w(102000,010200,101010,200001,001101,000102)$   
 $-3*w(102000,011100,100110,200001,001101,000102)+3*w(102000,110010,010110,200001,001101,000102)-3*w(102000,110100,001110,200001,001101,000102)$   
 $+3/2*w(102000,020100,100020,200001,001101,000102)+3/2*w(102000,001200,200010,110001,001101,000102)+4*w(102000,100200,101010,110001,001101,000102)$   
 $+4*w(102000,101100,100110,110001,001101,000102)-4*w(102000,200010,010110,110001,001101,000102)+2*w(102000,100110,200001,110001,001101,000102)$   
 $+3*w(102000,200010,100110,020001,001101,000102)+5/2*w(102000,010200,200010,101001,001101,000102)-4*w(102000,110100,100110,101001,001101,000102)$   
 $+2*w(102000,200100,100110,011001,001101,000102)-5*w(102000,011100,200010,100101,001101,000102)-2*w(102000,110100,101010,100101,001101,000102)$

$-\sqrt{2} * w(102000, 200010, 110001, 100101, 001101, 000102) + w(102000, 101100, 200010, 010101, 001101, 000102) - w(102000, 200010, 110010, 010101, 001101, 000102)$   
 $-4 * w(102000, 200100, 101010, 010101, 001101, 000102) + 3 * w(102000, 003000, 101100, 100200, 000201, 000102) + 3/2 * w(102000, 003000, 200100, 001200, 000201, 000102)$   
 $+ 3/2 * w(102000, 011100, 002100, 200010, 000201, 000102) - 3/4 * w(102000, 003000, 010200, 200010, 000201, 000102) + 3/4 * w(102000, 012000, 001200, 200010, 000201, 000102)$   
 $-3 * w(102000, 101100, 011100, 101010, 000201, 000102) - w(102000, 110100, 002100, 101010, 000201, 000102) - 3 * w(102000, 012000, 100200, 101010, 000201, 000102)$   
 $+ w(012000, 101100, 002100, 000210, 100101, 100002) + 3/2 * w(012000, 003000, 100200, 000210, 100101, 100002) + w(012000, 002100, 110010, 000210, 100101, 100002)$   
 $- w(012000, 011100, 101010, 000210, 100101, 100002) + 3 * w(012000, 020010, 101010, 000210, 100101, 100002) - 2 * w(012000, 101100, 011010, 000210, 100101, 100002)$   
 $- 2 * w(012000, 110010, 011010, 000210, 100101, 100002) + w(012000, 110100, 002010, 000210, 100101, 100002) + w(012000, 002100, 010200, 100020, 100101, 100002)$   
 $+ w(012000, 011100, 001200, 100020, 100101, 100002) + w(012000, 001200, 020010, 100020, 100101, 100002) + w(012000, 010200, 011010, 100020, 100101, 100002)$   
 $+ w(030000, 111000, 101100, 010020, 000111, 000021) - w(030000, 010110, 001020, 200001, 100101, 001011) + 2 * w(030000, 201000, 011100, 010020, 000111, 000021)$   
 $+ 3/2 * w(030000, 021000, 200010, 010020, 000111, 000021) - \sqrt{2} * w(020100, 200010, 101010, 110001, 001011, 000102) - 8 * w(120000, 101010, 100110, 110001, 001011, 000102)$   
 $+ w(120000, 200010, 001110, 110001, 001011, 000102) + 2 * w(120000, 101100, 100020, 110001, 001011, 000102) - \sqrt{1/2} * w(021000, 002100, 000210, 100020, 020001, 100011)$   
 $- 6 * w(120000, 110010, 100020, 110001, 001011, 000102) - 2 * w(102000, 001200, 000210, 200001, 011001, 010011) - 2 * w(120000, 200010, 010020, 110001, 001011, 000102)$   
 $- 2 * w(120000, 200100, 001020, 110001, 001011, 000102) + 7/2 * w(120000, 201000, 000120, 110001, 001011, 000102) - 1/2 * w(030000, 012000, 100200, 002010, 000030, 000201)$   
 $+ 5/2 * w(120000, 200010, 100020, 020001, 001011, 000102) - w(012000, 101100, 002010, 100110, 010101, 000201) - 2 * w(120000, 001200, 200010, 101001, 001011, 000102)$   
 $+ w(020100, 200010, 110010, 101001, 001011, 000102) + 4 * w(011100, 200010, 000120, 110001, 011001, 010011) - 2 * w(120000, 100200, 101010, 101001, 001011, 000102)$   
 $+ w(002100, 100200, 100020, 020001, 011001, 100011) + 4 * w(120000, 110010, 100110, 101001, 001011, 000102) + w(120000, 200010, 010110, 101001, 001011, 000102)$   
 $+ w(120000, 201000, 000210, 101001, 001011, 000102) - 2 * w(021000, 101010, 000210, 110001, 100101, 001011) - 4 * w(012000, 200100, 002010, 010110, 000201, 010011)$   
 $+ 2 * w(120000, 110100, 100020, 101001, 001011, 000102) - 5 * w(020100, 200010, 200001, 101001, 001011, 000102) + 2 * w(120000, 200010, 100110, 011001, 001011, 000102)$   
 $+ 1/2 * w(030000, 110100, 002100, 002010, 000030, 000201) - 5/2 * w(120000, 100200, 200010, 002001, 001011, 000102) - 4 * w(120000, 200100, 100110, 002001, 001011, 000102)$   
 $+ 2 * w(120000, 002100, 200010, 100101, 001011, 000102) - w(021000, 010110, 001110, 100020, 020001, 100011) + 4 * w(120000, 101100, 101010, 100101, 001011, 000102)$   
 $- 12 * w(120000, 110010, 101010, 100101, 001011, 000102) - 4 * w(300000, 011100, 011010, 010101, 010011, 000021) + 4 * w(201000, 001200, 000120, 110001, 011001, 010011)$   
 $+ w(120000, 200010, 011010, 100101, 001011, 000102) - 2 * w(120000, 102000, 100110, 100101, 001011, 000102) + w(002100, 200010, 000210, 020001, 011001, 100011)$   
 $- w(120000, 201000, 001110, 100101, 001011, 000102) - 6 * w(120000, 111000, 100020, 100101, 001011, 000102) - 6 * w(010200, 101010, 001110, 200001, 011001, 010011)$   
 $- 1/2 * w(120000, 201000, 010020, 100101, 001011, 000102) - 6 * w(101100, 200010, 010110, 020001, 010011, 001011) - 2 * w(120000, 101010, 200001, 100101, 001011, 000102)$   
 $- 4 * w(120000, 200010, 101001, 100101, 001011, 000102) - 1/2 * w(030000, 101100, 011100, 002010, 000030, 000201) - 3 * w(120000, 200010, 101010, 010101, 001011, 000102)$   
 $+ 4 * w(120000, 101100, 200010, 001101, 001011, 000102) + 2 * w(120000, 200010, 110010, 001101, 001011, 000102) + 2 * w(120000, 200100, 101010, 001101, 001011, 000102)$   
 $+ 2 * w(012000, 101010, 011010, 100110, 010101, 000201) + 3 * w(120000, 201000, 100110, 001101, 001011, 000102) - w(120000, 200010, 200001, 001101, 001011, 000102)$   
 $- 3/2 * w(120000, 102000, 200010, 000201, 001011, 000102) - w(120000, 201000, 101010, 000201, 001011, 000102) - 4 * w(201000, 000300, 001020, 110001, 011001, 010011)$   
 $+ 5 * w(120000, 011100, 200010, 100011, 001011, 000102) - 4 * w(120000, 101100, 110010, 100011, 001011, 000102) + w(120000, 200010, 020010, 100011, 001011, 000102)$   
 $+ w(021000, 001200, 001110, 100020, 020001, 100011) - w(030000, 020010, 101010, 011010, 000030, 000201) + 2 * w(120000, 200100, 011010, 100011, 001011, 000102)$   
 $+ 2 * w(120000, 111000, 100110, 100011, 001011, 000102) - 2 * w(120000, 201000, 010110, 100011, 001011, 000102) + 2 * w(120000, 101100, 200001, 100011, 001011, 000102)$   
 $+ 4 * w(120000, 200010, 110001, 100011, 001011, 000102) - 2 * w(120000, 200100, 101001, 100011, 001011, 000102) + 5 * w(120000, 201000, 100101, 100011, 001011, 000102)$

$-3*w(120000,101100,200010,010011,001011,000102)+2*w(102000,000300,001110,200001,011001,010011)-5*w(120000,200010,110010,010011,001011,000102)$   
 $-6*w(120000,200100,101010,010011,001011,000102)-6*w(201000,000210,010020,110001,011001,010011)+2*w(120000,201000,100110,010011,001011,000102)$   
 $+2*w(120000,200010,200001,010011,001011,000102)-w(120000,003000,100200,101010,000111,000102)-w(030000,011100,101010,011010,000030,000201)$   
 $-w(120000,102000,001200,101010,000111,000102)-6*w(120000,002100,110010,101010,000111,000102)-4*w(120000,002100,200010,011010,000111,000102)$   
 $-4*w(120000,101100,101010,011010,000111,000102)-2*w(012000,002100,101010,100110,010101,000201)+2*w(120000,110010,101010,011010,000111,000102)$   
 $-6*w(111000,010200,000030,110001,011001,100011)-w(120000,102000,100200,002010,000111,000102)+3/2*w(120000,201000,001200,002010,000111,000102)$   
 $-1/2*w(021000,000300,002010,100020,020001,100011)+w(120000,011100,200010,002010,000111,000102)+2*w(120000,101100,110010,002010,000111,000102)$   
 $+w(120000,200010,020010,002010,000111,000102)-4*w(120000,110100,101010,002010,000111,000102)-3*w(120000,200100,011010,002010,000111,000102)$   
 $+2*w(120000,003000,101100,100110,000111,000102)+2*w(120000,102000,002100,100110,000111,000102)+6*w(120000,003000,110010,100110,000111,000102)$   
 $-4*w(120000,012000,101010,100110,000111,000102)-2*w(120000,102000,011010,100110,000111,000102)+2*w(120000,111000,002010,100110,000111,000102)$   
 $+4*w(120000,003000,200010,010110,000111,000102)+2*w(120000,102000,101010,010110,000111,000102)+4*w(120000,201000,002010,010110,000111,000102)$   
 $+2*w(020100,110010,200001,100011,010011,001011)-w(010200,002010,100110,200001,011001,010011)+2*w(120000,102000,101100,001110,000111,000102)$   
 $-3*w(120000,201000,002100,001110,000111,000102)-4*w(111000,010110,000120,110001,011001,100011)-w(120000,012000,200010,001110,000111,000102)$   
 $-2*w(120000,102000,110010,001110,000111,000102)+6*w(120000,111000,101010,001110,000111,000102)+7*w(120000,201000,011010,001110,000111,000102)$   
 $+3/2*w(120000,201000,003000,000210,000111,000102)+3*w(120000,003000,110100,100020,000111,000102)-w(120000,012000,101100,100020,000111,000102)$   
 $-w(120000,102000,011100,100020,000111,000102)+3*w(120000,111000,002100,100020,000111,000102)-4*w(201000,001110,000210,110001,011001,010011)$   
 $+w(120000,102000,020010,100020,000111,000102)+8*w(300000,020010,011010,010101,010011,000021)+w(120000,021000,101010,100020,000111,000102)$   
 $+4*w(021000,101010,001110,000210,020001,100011)-2*w(120000,111000,011010,100020,000111,000102)+3/2*w(120000,003000,200100,010020,000111,000102)$   
 $-w(120000,102000,101100,010020,000111,000102)+3/2*w(120000,201000,002100,010020,000111,000102)+5/2*w(120000,012000,200010,010020,000111,000102)$   
 $+w(120000,102000,110010,010020,000111,000102)-5/2*w(012000,100200,101010,002010,010101,000201)+3*w(120000,111000,101010,010020,000111,000102)$   
 $+1/2*w(120000,201000,011010,010020,000111,000102)-6*w(210000,001200,011010,010020,011001,000111)-1/2*w(120000,012000,200100,001020,000111,000102)$   
 $-w(120000,102000,110100,001020,000111,000102)+2*w(120000,111000,101100,001020,000111,000102)+w(120000,201000,011100,001020,000111,000102)$   
 $+3/2*w(120000,021000,200010,001020,000111,000102)-w(120000,111000,110010,001020,000111,000102)+4*w(111000,001200,000120,110001,011001,100011)$   
 $+1/2*w(120000,201000,020010,001020,000111,000102)-3*w(120000,111000,102000,000120,000111,000102)-3/2*w(120000,201000,012000,000120,000111,000102)$   
 $+3*w(102000,110100,010200,000030,011001,010011)-3*w(120000,002100,101010,200001,000111,000102)+2*w(120000,101010,011010,200001,000111,000102)$   
 $-2*w(120000,101100,002010,200001,000111,000102)+6*w(120000,110010,002010,200001,000111,000102)+3*w(120000,003000,100110,200001,000111,000102)$   
 $+2*w(021000,002010,100110,000210,020001,100011)+2*w(120000,102000,001110,200001,000111,000102)+3*w(120000,012000,100020,200001,000111,000102)$   
 $-1/2*w(120000,102000,010020,200001,000111,000102)-w(120000,200010,002010,110001,000111,000102)-2*w(120000,102000,100020,110001,000111,000102)$   
 $-3/2*w(120000,201000,001020,110001,000111,000102)+2*w(120000,002100,200010,101001,000111,000102)+8*w(120000,110010,101010,101001,000111,000102)$   
 $-2*w(120000,200010,011010,101001,000111,000102)+4*w(011100,100200,001020,200001,011001,010011)+2*w(120000,102000,100110,101001,000111,000102)$   
 $-4*w(111000,000300,001020,110001,011001,100011)-w(120000,201000,001110,101001,000111,000102)+4*w(120000,111000,100020,101001,000111,000102)$   
 $+5/2*w(012000,001200,200010,002010,010101,000201)+1/2*w(120000,201000,010020,101001,000111,000102)+2*w(120000,101010,200001,101001,000111,000102)$

+w(120000,200010,101010,011001,000111,000102)+w(120000,101100,200010,002001,000111,000102)+4\*w(111000,000300,110010,101010,010011,001002)  
 -2\*w(111000,000300,200010,011010,010011,001002)+3/2\*w(111000,200100,000300,002010,010011,001002)+3\*w(111000,002100,100200,100110,010011,001002)  
 +6\*w(111000,101100,001200,100110,010011,001002)-3\*w(111000,102000,000300,100110,010011,001002)-4\*w(111000,001200,110010,100110,010011,001002)  
 +4\*w(111000,010200,101010,100110,010011,001002)+2\*w(111000,001200,200010,010110,010011,001002)+2\*w(111000,100200,101010,010110,010011,001002)  
 -\2\*w(111000,101100,100110,010110,010011,001002)+8\*w(111000,110010,100110,010110,010011,001002)+6\*w(111000,101100,100200,001110,010011,001002)  
 -3\*w(111000,200100,001200,001110,010011,001002)-2\*w(111000,010200,200010,001110,010011,001002)-10\*w(111000,100200,110010,001110,010011,001002)  
 +4\*w(111000,110100,100110,001110,010011,001002)+3\*w(111000,200100,010110,001110,010011,001002)+3/2\*w(111000,200100,002100,000210,010011,001002)  
 -3\*w(111000,102000,100200,000210,010011,001002)+2\*w(111000,011100,200010,000210,010011,001002)+10\*w(111000,101100,110010,000210,010011,001002)  
 +w(111000,200010,020010,000210,010011,001002)-4\*w(111000,110100,101010,000210,010011,001002)+w(111000,200100,011010,000210,010011,001002)  
 -2\*w(111000,011100,100200,100020,010011,001002)-2\*w(111000,101100,010200,100020,010011,001002)+2\*w(111000,010200,110010,100020,010011,001002)  
 -w(111000,100200,020010,100020,010011,001002)-w(111000,020100,100110,100020,010011,001002)+2\*w(111000,101100,100200,010020,010011,001002)  
 +3\*w(111000,200100,001200,010020,010011,001002)+4\*w(111000,010200,200010,010020,010011,001002)+2\*w(111000,110100,100110,010020,010011,001002)  
 -2\*w(111000,110100,100200,001020,010011,001002)-6\*w(111000,200100,010200,001020,010011,001002)+2\*w(111000,110100,101100,000120,010011,001002)  
 +3\*w(111000,200100,011100,000120,010011,001002)+8\*w(111000,110100,110010,000120,010011,001002)-1/2\*w(111000,200100,020010,000120,010011,001002)  
 -1/2\*w(111000,200100,020100,000030,010011,001002)+1/2\*w(002100,010200,200010,200001,010011,001002)-3/2\*w(002100,100200,110010,200001,010011,001002)  
 -2\*w(111000,100110,010110,200001,010011,001002)-5\*w(111000,100200,001110,200001,010011,001002)+5\*w(111000,101100,000210,200001,010011,001002)  
 -3\*w(111000,010200,100020,200001,010011,001002)-2\*w(030000,100020,010020,110001,100101,001011)+4\*w(300000,012000,010110,010101,010011,000021)  
 -w(011100,200010,110010,101001,000111,010002)+4\*w(201000,010200,101010,101001,000111,010002)-3\*w(030000,102000,200010,010101,000111,000021)  
 -3\*w(030000,201000,101010,010101,000111,000021)+w(030000,102000,200100,001101,000111,000021)-10\*w(101100,010200,110010,101001,010011,001011)  
 +4\*w(101100,100200,020010,101001,010011,001011)-2\*w(030000,201000,101100,001101,000111,000021)-2\*w(030000,100110,001020,110001,100101,001011)  
 +w(030000,111000,200010,001101,000111,000021)+w(002100,010200,001110,200001,011001,100011)+w(030000,201000,110010,001101,000111,000021)  
 +w(201000,100200,011010,101001,000111,010002)-4\*w(201000,011100,100110,101001,000111,010002)-w(030000,201000,200001,001101,000111,000021)  
 +3/2\*w(030000,201000,102000,000201,000111,000021)-3\*w(021000,011100,001200,000030,110001,100011)+4\*w(030000,101010,000120,110001,100101,001011)  
 +2\*w(201000,020010,100110,101001,000111,010002)-w(030000,012000,200100,100011,000111,000021)-2\*w(030000,102000,110100,100011,000111,000021)  
 -2\*w(030000,111000,101100,100011,000111,000021)-w(030000,201000,011100,100011,000111,000021)-2\*w(201000,021000,000300,000030,011001,010011)  
 -2\*w(030000,021000,200010,100011,000111,000021)-4\*w(102000,110100,000300,001020,011001,010011)-w(030000,101100,000030,110001,100101,001011)  
 -2\*w(030000,111000,110010,100011,000111,000021)+3\*w(012000,100200,101010,002001,100101,000201)+4\*w(201000,101100,010110,101001,000111,010002)  
 +2\*w(201000,110010,010110,101001,000111,010002)-2\*w(201000,110100,001110,101001,000111,010002)+3\*w(002100,001200,010110,200001,011001,100011)  
 -w(201000,111000,000210,101001,000111,010002)+2\*w(030000,201000,020010,100011,000111,000021)+2\*w(030000,111000,200001,100011,000111,000021)  
 +w(030000,201000,110001,100011,000111,000021)+w(030000,110010,000030,110001,100101,001011)+3\*w(030000,102000,200100,010011,000111,000021)  
 -2\*w(300000,021000,001110,010101,010011,000021)+3\*w(030000,201000,101100,010011,000111,000021)-3/2\*w(021000,002100,010200,000030,110001,100011)  
 -2\*w(030000,111000,200010,010011,000111,000021)-4\*w(030000,201000,110010,010011,000111,000021)+3\*w(030000,201000,200001,010011,000111,000021)

$-3*w(030000,111000,200100,001011,000111,000021)-3*w(030000,201000,110100,001011,000111,000021)+2*w(101100,001200,101010,020001,100101,001011)$   
 $+4*w(101100,100200,002010,020001,100101,001011)+2*w(201000,020100,001200,000030,011001,010011)+2*w(101100,002100,100110,020001,100101,001011)$   
 $-w(102000,100200,010200,001020,011001,010011)-1/2*w(012000,001200,200010,002001,100101,000201)-7*w(021000,020100,001020,000120,110001,100011)$   
 $+2*w(101100,101010,010110,020001,100101,001011)+5/2*w(201000,020100,100020,101001,000111,010002)+2*w(201000,110100,010020,101001,000111,010002)$   
 $+5*w(201000,001200,200001,101001,000111,010002)+4*w(011100,200010,200001,101001,000111,010002)-5*w(201000,010110,200001,101001,000111,010002)$   
 $-8*w(101100,110010,001110,020001,100101,001011)-4*w(030000,200010,000210,101001,010011,001011)-14*w(201000,100110,110001,101001,000111,010002)$   
 $+4*w(012000,011100,200010,001110,000201,010011)+3*w(210000,010200,002010,010020,011001,000111)+6*w(021000,000300,200010,011001,100011,001011)$   
 $-4*w(100200,110010,020010,011001,100011,001011)-w(201000,100200,101010,011001,000111,010002)-2*w(201000,002100,110001,000201,100011,100002)$   
 $-6*w(102000,110100,000210,010020,011001,010011)-3*w(101100,011100,100020,020001,100101,001011)+5*w(300000,021000,010020,010101,010011,000021)$   
 $+2*w(000300,011010,002010,100110,110001,011001)+2*w(000300,101010,002010,010110,110001,011001)+2*w(000300,101010,011010,001110,110001,011001)$   
 $-2*w(000300,110010,002010,001110,110001,011001)+w(003000,000300,100110,001110,110001,011001)-3/2*w(003000,020100,010200,001200,011010,000030)$   
 $+w(003000,020100,011100,000300,011010,000030)-1/2*w(003000,020100,000300,020010,011010,000030)-3*w(003000,020100,002100,010200,010110,000030)$   
 $+2*w(030000,111000,002100,100110,000111,000021)+2*w(030000,012000,110010,100110,000111,000021)+2*w(030000,102000,020010,100110,000111,000021)$   
 $-2*w(111000,001200,101010,010020,020001,000111)-3*w(030000,021000,101010,100110,000111,000021)-w(030000,110100,011010,000030,100101,001011)$   
 $-6*w(030000,111000,011010,100110,000111,000021)+2*w(030000,003000,200100,010110,000111,000021)+2*w(030000,102000,101100,010110,000111,000021)$   
 $-2*w(111000,100110,000120,020001,011001,100011)+2*w(030000,201000,002100,010110,000111,000021)+2*w(030000,012000,200010,010110,000111,000021)$   
 $+4*w(201000,010200,000030,110001,011001,010011)-4*w(030000,102000,110010,010110,000111,000021)-2*w(030000,111000,101010,010110,000111,000021)$   
 $-2*w(030000,201000,011010,010110,000111,000021)-3*w(030000,012000,200100,001110,000111,000021)+2*w(102000,010110,000210,200001,011001,010011)$   
 $+w(021000,011010,000120,200001,110001,000111)-w(021000,011100,000030,200001,110001,000111)-3*w(030000,102000,110100,001110,000111,000021)$   
 $-2*w(110100,101100,011010,010020,011001,000111)+w(021000,011010,000210,100020,020001,100011)-w(030000,021000,200010,001110,000111,000021)$   
 $-3*w(030000,002010,000210,200001,100101,001011)+4*w(030000,111000,110010,001110,000111,000021)+4*w(030000,201000,020010,001110,000111,000021)$   
 $-3/2*w(030000,111000,102000,000210,000111,000021)+2*w(021000,100110,001110,110001,100101,001011)-3/2*w(030000,201000,012000,000210,000111,000021)$   
 $+2*w(030000,012000,110100,100020,000111,000021)-7/2*w(030000,102000,020100,100020,000111,000021)-7/2*w(030000,021000,101100,100020,000111,000021)$   
 $+2*w(030000,111000,011100,100020,000111,000021)+1/2*w(030000,021000,110010,100020,000111,000021)-2*w(030000,001200,001020,200001,100101,001011)$   
 $-5/2*w(030000,111000,020010,100020,000111,000021)-2*w(201000,010110,000120,110001,011001,010011)+2*w(030000,012000,200100,010020,000111,000021)$   
 $+w(030000,102000,110100,010020,000111,000021)-5*w(120000,200010,011010,100011,010011,000102)-4*w(120000,102000,100110,100011,010011,000102)$   
 $-2*w(120000,111000,100020,100011,010011,000102)-3*w(200100,001020,000120,110001,020001,011001)+2*w(300000,020100,002010,010101,010011,000021)$   
 $-w(030000,201000,010020,110001,000111,000021)+w(030000,101010,200001,110001,000111,000021)+3*w(101100,010200,002010,110001,100101,001011)$   
 $+2*w(030000,201000,100020,020001,000111,000021)-w(102000,110100,001200,000120,011001,010011)-3*w(030000,200100,002100,101001,000111,000021)$   
 $-w(030000,102000,100200,101001,000111,000021)+2*w(101100,002100,010110,110001,100101,001011)+3*w(030000,201000,001200,101001,000111,000021)$   
 $+w(030000,011100,200010,101001,000111,000021)+4*w(021000,011100,010110,000030,110001,100011)-2*w(030000,101100,110010,101001,000111,000021)$   
 $+2*w(030000,200010,020010,101001,000111,000021)+2*w(201000,200010,001110,020001,000111,010002)-3/2*w(201000,101100,100020,020001,000111,010002)$

$-2*w(101100,011010,010110,110001,100101,001011)+w(030000,200100,011010,101001,000111,000021)+13*w(002100,001200,100110,110001,011001,100011)$   
 $+2*w(030000,111000,100110,101001,000111,000021)+1/2*w(201000,110010,100020,020001,000111,010002)-2*w(030000,201000,010110,101001,000111,000021)$   
 $-4*w(101100,011100,001110,110001,100101,001011)-4*w(011010,100110,010110,200001,011001,010011)+w(030000,101100,200001,101001,000111,000021)$   
 $-3*w(012000,200010,010110,002001,100101,000201)+w(201000,200010,010020,020001,000111,010002)-1/2*w(201000,200100,001020,020001,000111,010002)$   
 $-w(201000,100020,200001,020001,000111,010002)-7/2*w(201000,002100,100200,101001,000111,010002)-w(102000,101100,010200,000120,011001,010011)$   
 $-4*w(021000,010200,011010,000030,110001,100011)+4*w(101100,011100,100200,101001,010011,001011)-8*w(201000,101100,001200,101001,000111,010002)$   
 $+5*w(030000,200010,110001,101001,000111,000021)+3*w(030000,101100,200010,011001,000111,000021)+2*w(201000,020100,010110,000030,011001,010011)$   
 $+9/2*w(201000,102000,000300,101001,000111,010002)+2*w(201000,001200,110010,101001,000111,010002)+w(030000,200100,101010,011001,000111,000021)$   
 $+2*w(030000,201000,100110,011001,000111,000021)+w(030000,200010,200001,011001,000111,000021)-2*w(012000,110010,100110,002001,100101,000201)$   
 $+w(030000,200100,101100,002001,000111,000021)+2*w(030000,001110,100020,110001,100101,001011)+1/2*w(030000,201000,100200,002001,000111,000021)$   
 $-10*w(110100,110010,011010,010020,011001,000111)-w(030000,110100,200010,002001,000111,000021)-w(030000,200100,110010,002001,000111,000021)$   
 $+w(030000,200100,200001,002001,000111,000021)-3*w(030000,003000,200100,100101,000111,000021)+2*w(030000,102000,101100,100101,000111,000021)$   
 $+2*w(002100,010200,010020,200001,011001,100011)-3*w(030000,201000,002100,100101,000111,000021)-w(030000,012000,200010,100101,000111,000021)$   
 $-2*w(102000,011100,100200,000120,011001,010011)+2*w(030000,102000,110010,100101,000111,000021)-3*w(101100,020010,010020,110001,100101,001011)$   
 $-2*w(030000,111000,101010,100101,000111,000021)+w(030000,201000,011010,100101,000111,000021)-4*w(201000,010200,020010,000030,011001,010011)$   
 $-w(030000,102000,200001,100101,000111,000021)+w(030000,201000,101001,100101,000111,000021)-1/2*w(201000,100200,020010,001020,011001,000102)$   
 $-11*w(201000,020100,100110,001020,011001,000102)-5*w(201000,110100,010110,001020,011001,000102)-w(201000,101100,011100,000120,011001,000102)$   
 $+3*w(201000,110100,002100,000120,011001,000102)-3/2*w(201000,012000,100200,000120,011001,000102)+3/2*w(201000,102000,010200,000120,011001,000102)$   
 $-3*w(201000,111000,001200,000120,011001,000102)-3*w(201000,011100,110010,000120,011001,000102)+2*w(002100,020010,000210,200001,011001,100011)$   
 $+w(201000,101100,020010,000120,011001,000102)-1/2*w(201000,110010,020010,000120,011001,000102)+3/2*w(021000,012000,000300,000030,110001,100011)$   
 $-5*w(201000,110100,011010,000120,011001,000102)-2*w(012000,101100,100110,002001,100101,000201)+6*w(201000,021000,100110,000120,011001,000102)$   
 $+2*w(010200,200010,020010,001020,011001,010011)+w(201000,020100,101100,000030,011001,000102)+w(201000,110100,011100,000030,011001,000102)$   
 $-1/2*w(201000,021000,100200,000030,011001,000102)+3*w(111000,002100,010200,100020,010011,100002)+6*w(111000,011100,001200,100020,010011,100002)$   
 $-3*w(111000,012000,000300,100020,010011,100002)-w(110100,002100,000300,002010,101001,001101)+4*w(111000,010200,011010,100020,010011,100002)$   
 $-4*w(111000,011100,010110,100020,010011,100002)-8*w(111000,020010,010110,100020,010011,100002)-2*w(111000,020100,001110,100020,010011,100002)$   
 $+2*w(111000,021000,000210,100020,010011,100002)-2*w(111000,002100,100200,010020,010011,100002)-4*w(111000,101100,001200,010020,010011,100002)$   
 $+2*w(111000,102000,000300,010020,010011,100002)-6*w(111000,010200,101010,010020,010011,100002)+6*w(111000,011100,100110,010020,010011,100002)$   
 $-5*w(111000,020010,100110,010020,010011,100002)+5*w(111000,020100,100020,010020,010011,100002)+4*w(111000,011100,100200,001020,010011,100002)$   
 $+4*w(111000,101100,010200,001020,010011,100002)+2*w(111000,100200,020010,001020,010011,100002)+w(111000,020100,100110,001020,010011,100002)$   
 $+4*w(111000,110100,010110,001020,010011,100002)+4*w(111000,101100,011100,000120,010011,100002)-4*w(111000,102000,010200,000120,010011,100002)$   
 $-2*w(111000,101100,020010,000120,010011,100002)+2*w(111000,020100,101010,000120,010011,100002)-4*w(111000,110100,011010,000120,010011,100002)$   
 $-3*w(111000,021000,100110,000120,010011,100002)+2*w(111000,020100,101100,000030,010011,100002)-2*w(111000,021000,100200,000030,010011,100002)$



$-4*w(111000,100200,100020,020001,100011,001002)+3/2*w(111000,200100,000120,020001,100011,001002)-2*w(111000,100200,001200,101001,100011,001002)$   
 $+2*w(111000,101100,000300,101001,100011,001002)+4*w(111000,000300,110010,101001,100011,001002)-2*w(111000,010200,100110,101001,100011,001002)$   
 $+6*w(111000,100200,010110,101001,100011,001002)-4*w(111000,110100,000210,101001,100011,001002)+8*w(111000,000300,200001,101001,100011,001002)$   
 $+2*w(111000,000300,200010,011001,100011,001002)+2*w(111000,200100,000210,011001,100011,001002)-1/2*w(111000,200100,000300,002001,100011,001002)$   
 $+3*w(111000,002100,100200,100101,100011,001002)+8*w(111000,101100,001200,100101,100011,001002)-5*w(111000,102000,000300,100101,100011,001002)$   
 $-4*w(111000,001200,110010,100101,100011,001002)-4*w(111000,100200,011010,100101,100011,001002)+2*w(111000,011100,100110,100101,100011,001002)$   
 $+4*w(111000,020010,100110,100101,100011,001002)-2*w(111000,101100,010110,100101,100011,001002)-6*w(111000,110010,010110,100101,100011,001002)$   
 $+4*w(111000,110100,001110,100101,100011,001002)-w(111000,020100,100020,100101,100011,001002)+4*w(111000,110100,010020,100101,100011,001002)$   
 $-8*w(111000,001200,200001,100101,100011,001002)+8*w(111000,010110,200001,100101,100011,001002)+6*w(111000,100110,110001,100101,100011,001002)$   
 $-6*w(111000,100200,101001,100101,100011,001002)-2*w(111000,001200,200010,010101,100011,001002)-2*w(111000,100200,101010,010101,100011,001002)$   
 $+2*w(111000,101100,100110,010101,100011,001002)+6*w(111000,110010,100110,010101,100011,001002)+2*w(111000,200010,010110,010101,100011,001002)$   
 $+8*w(111000,110100,100020,010101,100011,001002)+w(111000,200100,010020,010101,100011,001002)+6*w(111000,200010,100101,010101,100011,001002)$   
 $-4*w(111000,101100,100200,001101,100011,001002)-w(111000,200100,001200,001101,100011,001002)+w(111000,010200,200010,001101,100011,001002)$   
 $-2*w(111000,110100,100110,001101,100011,001002)+w(111000,200100,010110,001101,100011,001002)+2*w(111000,100200,200001,001101,100011,001002)$   
 $-5*w(111000,200100,100101,001101,100011,001002)+3/2*w(111000,200100,002100,000201,100011,001002)+2*w(111000,102000,100200,000201,100011,001002)$   
 $-w(111000,011100,200010,000201,100011,001002)+2*w(111000,200010,020010,000201,100011,001002)+2*w(111000,110100,101010,000201,100011,001002)$   
 $+w(111000,200100,011010,000201,100011,001002)-2*w(111000,101100,200001,000201,100011,001002)-4*w(111000,200010,110001,000201,100011,001002)$   
 $+3*w(111000,200100,101001,000201,100011,001002)-w(002100,010200,200010,110010,010011,001002)+w(002100,100200,200010,020010,010011,001002)$   
 $+1/2*w(201000,200100,101010,100101,010002,000003)+w(201000,200010,200001,100101,010002,000003)-5/2*w(201000,110100,200010,100011,010002,000003)$   
 $-w(201000,200100,110010,100011,010002,000003)-4*w(201000,200100,200001,100011,010002,000003)-2*w(102000,101100,000300,010020,011001,010011)$   
 $-4*w(201000,200100,200010,010011,010002,000003)-3*w(201000,200100,200010,100002,010002,000003)+9/4*w(201000,200100,002100,100200,001002,000003)$   
 $+9/2*w(201000,200100,101100,001200,001002,000003)+5*w(021000,010200,002010,000120,110001,100011)+9/4*w(201000,102000,200100,000300,001002,000003)$   
 $+5/2*w(201000,011100,100200,200010,001002,000003)+5/2*w(201000,101100,010200,200010,001002,000003)+5/2*w(201000,110100,001200,200010,001002,000003)$   
 $-2*w(012000,200010,001110,011001,100101,000201)-5/2*w(201000,111000,000300,200010,001002,000003)+5/2*w(201000,010200,200010,110010,001002,000003)$   
 $-2*w(201000,200100,010200,101010,001002,000003)+2*w(201000,200100,011100,100110,001002,000003)+2*w(102000,100200,001200,010020,011001,010011)$   
 $-5/2*w(201000,020100,200010,100110,001002,000003)-6*w(021000,001200,011010,000120,110001,100011)-5/2*w(201000,110100,200010,010110,001002,000003)$   
 $-1/2*w(201000,200100,110010,010110,001002,000003)+2*w(201000,200100,110100,001110,001002,000003)+2*w(201000,111000,200100,000210,001002,000003)$   
 $-1/4*w(201000,200100,020100,100020,001002,000003)-2*w(012000,101010,100110,011001,100101,000201)+3*w(201000,101100,100200,200001,001002,000003)$   
 $+2*w(201000,101010,020001,000201,100011,100002)+2*w(101100,020010,100020,020001,100101,001011)+8*w(201000,011100,101001,000201,100011,100002)$   
 $-2*w(120000,010110,200001,100011,010011,001011)+2*w(101100,110010,010020,020001,100101,001011)-14*w(201000,110001,101001,000201,100011,100002)$   
 $+2*w(030000,100200,100020,101001,010011,001011)+2*w(201000,101100,011001,000201,100011,100002)+8/3*w(021000,003000,000300,000120,110001,100011)$   
 $-2*w(201000,110010,011001,000201,100011,100002)+6*w(201000,200001,011001,000201,100011,100002)-2*w(101010,010110,200001,020001,100101,001011)$

$+1/2*w(102000,020100,000210,100020,011001,010011)+2*w(201000,101100,100110,011001,000111,010002)+6*w(201000,110010,100110,011001,000111,010002)$   
 $+5*w(201000,200010,010110,011001,000111,010002)-2*w(201000,110100,002001,000201,100011,100002)-w(201000,110100,100020,011001,000111,010002)$   
 $-4*w(201000,200100,010020,011001,000111,010002)-2*w(201000,100110,200001,011001,000111,010002)-10*w(101100,001110,200001,020001,100101,001011)$   
 $-1/2*w(201000,101100,100200,002001,000111,010002)-3/2*w(201000,200100,001200,002001,000111,010002)-2*w(012000,100020,110001,101001,100101,000201)$   
 $-4*w(201000,102000,010101,000201,100011,100002)-w(101100,010020,200001,020001,100101,001011)+8*w(012000,101100,110010,001110,000201,010011)$   
 $+4*w(201000,111000,001101,000201,100011,100002)-8*w(021000,002100,001200,000120,110001,100011)+2*w(101010,100110,110001,020001,100101,001011)$   
 $-2*w(201000,010200,200010,002001,000111,010002)-3/2*w(201000,100200,110010,002001,000111,010002)-2*w(102000,010200,010110,100020,011001,010011)$   
 $+3*w(201000,110100,100110,002001,000111,010002)-2*w(011100,002100,100200,101010,010011,100002)+w(101100,100020,110001,020001,100101,001011)$   
 $-3*w(300000,030000,001020,010101,010011,000021)+4*w(011100,001200,200010,011010,010011,100002)-4*w(101100,011100,001200,101001,100101,001011)$   
 $-4*w(011100,100200,101010,011010,010011,100002)-1/2*w(201000,010200,001200,002010,010011,100002)+1/2*w(201000,011100,000300,002010,010011,100002)$   
 $-3*w(011100,010200,200010,002010,010011,100002)-4*w(101100,010200,011010,101001,100101,001011)+6*w(210000,002100,010110,010020,011001,000111)$   
 $-w(201000,000300,020010,002010,010011,100002)-4*w(101100,011100,010110,101001,100101,001011)-4*w(021000,010200,010020,001020,110001,100011)$   
 $-4*w(101100,020010,010110,101001,100101,001011)-3/2*w(201000,002100,001200,010110,010011,100002)-4*w(030000,100110,001110,101001,100101,001011)$   
 $-2*w(201000,200100,010110,002001,000111,010002)-w(201000,100200,200001,002001,000111,010002)+6*w(201000,101100,002100,100101,000111,010002)$   
 $+5/2*w(201000,003000,100200,100101,000111,010002)+1/2*w(201000,003000,000300,010110,010011,100002)+6*w(010200,110010,011010,100020,011001,010011)$   
 $-7/2*w(201000,102000,001200,100101,000111,010002)-2*w(201000,002100,110010,100101,000111,010002)-2*w(201000,011100,101010,100101,000111,010002)$   
 $-3*w(120000,101100,002100,100020,010011,000102)-3/2*w(120000,003000,100200,100020,010011,000102)-3*w(201000,020010,101010,100101,000111,010002)$   
 $-2*w(201000,101100,011010,100101,000111,010002)+3/2*w(120000,102000,001200,100020,010011,000102)-3*w(201000,020100,010020,000120,011001,010011)$   
 $+5/18*w(030000,102000,003000,000300,000030,000201)+2*w(120000,110010,011010,100020,010011,000102)-2*w(201000,110010,011010,100101,000111,010002)$   
 $-4*w(021000,020010,000210,001020,110001,100011)+w(201000,110100,002010,100101,000111,010002)+w(120000,101100,101010,010020,010011,000102)$   
 $-4*w(120000,110010,101010,010020,010011,000102)+8*w(120000,200010,011010,010020,010011,000102)+2*w(120000,200100,002010,010020,010011,000102)$   
 $-w(120000,102000,100110,010020,010011,000102)-2*w(120000,201000,001110,010020,010011,000102)-2*w(010200,020010,101010,100020,011001,010011)$   
 $+7/2*w(120000,200100,002100,001020,010011,000102)-1/2*w(120000,102000,100200,001020,010011,000102)-w(201000,021000,000210,000120,011001,010011)$   
 $-1/2*w(120000,003000,000210,010020,100101,001101)-5/6*w(030000,102000,002100,001200,000030,000201)-7/2*w(120000,201000,001200,001020,010011,000102)$   
 $-3/2*w(120000,011100,200010,001020,010011,000102)+4*w(120000,101100,110010,001020,010011,000102)+3/2*w(120000,200010,020010,001020,010011,000102)$   
 $+w(120000,110100,101010,001020,010011,000102)+5*w(120000,200100,011010,001020,010011,000102)+w(120000,111000,100110,001020,010011,000102)$   
 $+3/2*w(120000,201000,010110,001020,010011,000102)+7/2*w(120000,003000,200100,000120,010011,000102)+w(120000,102000,101100,000120,010011,000102)$   
 $+7/2*w(120000,201000,002100,000120,010011,000102)+3/2*w(120000,012000,200010,000120,010011,000102)-4*w(120000,102000,110010,000120,010011,000102)$   
 $-2*w(120000,111000,101010,000120,010011,000102)-13/2*w(120000,201000,011010,000120,010011,000102)+w(030000,200100,000120,101001,010011,001011)$   
 $+2*w(120000,012000,200100,000030,010011,000102)+w(120000,102000,110100,000030,010011,000102)+w(120000,111000,101100,000030,010011,000102)$   
 $+2*w(201000,020100,001110,000120,011001,010011)+2*w(120000,201000,011100,000030,010011,000102)+1/2*w(120000,021000,200010,000030,010011,000102)$   
 $-4*w(120000,111000,110010,000030,010011,000102)-w(120000,201000,020010,000030,010011,000102)-w(020100,200010,002010,200001,010011,000102)$

$-3*w(120000,002010,100110,200001,010011,000102)-1/2*w(102000,000300,020010,100020,011001,010011)-3*w(120000,101010,001110,200001,010011,000102)$   
 $-4*w(012000,110100,001020,101001,100101,000201)+3/2*w(120000,101010,010020,200001,010011,000102)+2*w(120000,101100,001020,200001,010011,000102)$   
 $-9/2*w(120000,110010,001020,200001,010011,000102)-2*w(120000,102000,000120,200001,010011,000102)-3/2*w(120000,111000,000030,200001,010011,000102)$   
 $+2*w(120000,101010,100020,110001,010011,000102)+5/2*w(120000,200010,001020,110001,010011,000102)-8*w(201000,020010,010110,000120,011001,010011)$   
 $-3*w(020100,200010,101010,101001,010011,000102)+2*w(120000,101010,100110,101001,010011,000102)+4*w(120000,200010,001110,101001,010011,000102)$   
 $-4*w(120000,101100,100020,101001,010011,000102)+3/2*w(120000,200010,010020,101001,010011,000102)-w(120000,201000,000120,101001,010011,000102)$   
 $-2*w(120000,200010,100020,011001,010011,000102)+2*w(201000,012000,100110,100101,000111,010002)+w(120000,200010,100110,002001,010011,000102)$   
 $-4*w(120000,200100,100020,002001,010011,000102)-4*w(120000,200010,002010,100101,010011,000102)+4*w(120000,102000,100020,100101,010011,000102)$   
 $+w(120000,201000,001020,100101,010011,000102)-w(120000,200010,101010,001101,010011,000102)-\sqrt{4}*w(201000,011100,010110,000120,011001,010011)$   
 $+4*w(120000,201000,100020,001101,010011,000102)-w(102000,011100,000300,100020,011001,010011)+4*w(120000,101100,101010,100011,010011,000102)$   
 $-\sqrt{4}*w(120000,110010,101010,100011,010011,000102)-6*w(021000,001200,010110,001020,110001,100011)+2*w(201000,200100,002001,100101,000111,010002)$   
 $+4*w(201000,101100,101010,010101,000111,010002)+2*w(021000,000300,002010,001110,110001,100011)-1/2*w(201000,012000,000300,001110,010011,100002)$   
 $+2*w(030000,100200,001020,101001,100101,001011)+2*w(201000,001200,020010,001110,010011,100002)-2*w(201000,110010,101010,010101,000111,010002)$   
 $-2*w(201000,200010,011010,010101,000111,010002)+3*w(011100,200010,020010,001110,010011,100002)-2*w(030000,101100,000120,101001,100101,001011)$   
 $+2*w(012000,110100,101010,001110,000201,010011)+4*w(020100,200010,110001,100011,010011,001011)-2*w(201000,011100,010110,001110,010011,100002)$   
 $-5*w(201000,102000,100110,010101,000111,010002)+6*w(012000,100200,002010,101001,100101,000201)-2*w(201000,111000,100020,010101,000111,010002)$   
 $+13/3*w(030000,110100,000030,101001,100101,001011)-1/2*w(201000,011100,002100,000210,010011,100002)-1/2*w(102000,002100,100200,000210,011001,010011)$   
 $+2*w(101100,010200,200010,011001,010011,001011)+1/2*w(201000,012000,001200,000210,010011,100002)-w(201000,002100,020010,000210,010011,100002)$   
 $-4*w(101100,001200,110001,101001,100101,001011)+4*w(101100,010110,110001,101001,100101,001011)-6*w(111000,101100,001110,100101,010011,100002)$   
 $+6*w(111000,011100,100020,100101,010011,100002)-2*w(012000,200100,011010,001110,000201,010011)-w(021000,020010,000030,200001,110001,000111)$   
 $-5/2*w(012000,003000,200100,000210,000201,010011)-3*w(100200,020010,101010,002010,020001,000111)-1/2*w(021000,002100,100200,100110,010020,001002)$   
 $+5*w(012000,101100,011100,100020,000201,010011)-w(100200,110010,011010,002010,020001,000111)+4*w(021000,101010,100110,001110,020001,000111)$   
 $-2*w(021000,200010,002010,000210,020001,000111)+1/2*w(003000,100200,010110,000030,110001,020001)-1/2*w(003000,110100,000210,000030,110001,020001)$   
 $+3*w(000300,002010,001020,200001,110001,020001)-3*w(003000,000210,000120,200001,110001,020001)+1/2*w(003000,000300,000030,200001,110001,020001)$   
 $-1/2*w(003000,010200,100020,000120,110001,020001)+1/2*w(003000,100200,010020,000120,110001,020001)+1/2*w(003000,010200,100110,000030,110001,020001)$   
 $+1/2*w(003000,000300,101010,000120,110001,020001)+2*w(003000,100110,010110,000120,110001,020001)-3/2*w(003000,100200,001110,000120,110001,020001)$   
 $+3/2*w(003000,101100,000210,000120,110001,020001)-3/2*w(003000,110010,000210,000120,110001,020001)+w(003000,100110,000210,010020,110001,020001)$   
 $-2*w(000300,101010,011010,001020,110001,020001)+3/2*w(000300,110010,002010,001020,110001,020001)-\sqrt{1/2}*w(003000,000300,100110,001020,110001,020001)$   
 $+3*w(003000,100110,001110,000210,110001,020001)+w(000300,011010,002010,100020,110001,020001)-w(003000,010110,000210,100020,110001,020001)$   
 $-w(000300,101010,002010,010020,110001,020001)-3*w(000300,101010,002010,001110,110001,020001)+2*w(111000,101100,002100,011010,000201,000111)$   
 $-2*w(111000,003000,100200,011010,000201,000111)-\sqrt{4}*w(111000,110100,020010,000030,010011,100002)-5*w(002100,001200,110010,200001,010011,100002)$   
 $-3/2*w(002100,010200,101010,200001,010011,100002)-3/2*w(002100,100200,011010,200001,010011,100002)-3/2*w(111000,000300,002010,200001,010011,100002)$

$+3*w(111000,001200,001110,200001,010011,100002)-3*w(111000,010110,001110,200001,010011,100002)-3/2*w(111000,002100,000210,200001,010011,100002)$   
 $+3*w(111000,011010,000210,200001,010011,100002)-3/2*w(201000,020100,100200,002010,001101,000012)-3/2*w(201000,110100,010200,002010,001101,000012)$   
 $+4*w(201000,020100,002100,100110,001101,000012)-15/2*w(021000,020010,010020,000120,110001,100011)+w(201000,021000,001200,100110,001101,000012)$   
 $-2*w(201000,011100,020010,100110,001101,000012)-2*w(201000,020100,011010,100110,001101,000012)+2*w(201000,101100,011100,010110,001101,000012)$   
 $+4*w(201000,110100,002100,010110,001101,000012)-3/2*w(201000,012000,100200,010110,001101,000012)+6*w(012000,100020,200001,011001,100101,000201)$   
 $-1/2*w(201000,102000,010200,010110,001101,000012)-6*w(201000,011100,110010,010110,001101,000012)+2*w(201000,101100,020010,010110,001101,000012)$   
 $-2*w(201000,020100,101010,010110,001101,000012)-4*w(201000,110100,011010,010110,001101,000012)+2*w(201000,021000,100110,010110,001101,000012)$   
 $-2*w(201000,020100,101100,001110,001101,000012)-2*w(201000,110100,011100,001110,001101,000012)+4*w(021000,011100,010020,000120,110001,100011)$   
 $+5*w(201000,021000,100200,001110,001101,000012)+5*w(201000,111000,010200,001110,001101,000012)+2*w(201000,020100,110010,001110,001101,000012)$   
 $+2*w(201000,110100,020010,001110,001101,000012)+3/2*w(201000,012000,110100,000210,001101,000012)-1/2*w(201000,102000,020100,000210,001101,000012)$   
 $-2*w(201000,021000,101100,000210,001101,000012)+4*w(201000,021000,110010,000210,001101,000012)-2*w(012000,200100,001020,011001,100101,000201)$   
 $+4*w(201000,020100,011100,100020,001101,000012)+3*w(201000,021000,010200,100020,001101,000012)-1/2*w(201000,020100,020010,100020,001101,000012)$   
 $-w(201000,020100,101100,010020,001101,000012)+2*w(201000,110100,011100,010020,001101,000012)+1/2*w(201000,021000,100200,010020,001101,000012)$   
 $-1/2*w(201000,020100,110010,010020,001101,000012)+5*w(021000,012000,000210,000120,110001,100011)+3/2*w(201000,110100,020010,010020,001101,000012)$   
 $-w(201000,110100,020100,001020,001101,000012)-3*w(201000,021000,110100,000120,001101,000012)-w(201000,111000,020100,000120,001101,000012)$   
 $+3/2*w(201000,002100,010200,200001,001101,000012)+3/2*w(201000,012000,000300,200001,001101,000012)-w(011100,200010,020010,200001,001101,000012)$   
 $+w(201000,010200,011010,200001,001101,000012)+2*w(201000,011100,010110,200001,001101,000012)+w(201000,020010,010110,200001,001101,000012)$   
 $+2*w(201000,020100,001110,200001,001101,000012)+w(201000,021000,000210,200001,001101,000012)-4*w(012000,200010,010020,011001,100101,000201)$   
 $+1/2*w(201000,020100,010020,200001,001101,000012)+4*w(021000,020010,001110,000120,110001,100011)+5*w(201000,200100,110010,010011,100002,000003)$   
 $+5/2*w(201000,200100,110100,001011,100002,000003)+5/2*w(201000,111000,200100,000111,100002,000003)-2*w(010200,200010,011010,010020,011001,010011)$   
 $-3/4*w(201000,002100,100200,200010,010002,000003)-3/2*w(201000,101100,001200,200010,010002,000003)+3/4*w(201000,102000,000300,200010,010002,000003)$   
 $+2*w(201000,101100,100200,101010,010002,000003)-3/2*w(201000,010200,200010,101010,010002,000003)+w(201000,100200,110010,101010,010002,000003)$   
 $+5/2*w(201000,100200,200010,011010,010002,000003)-3*w(201000,200100,100200,002010,010002,000003)-w(201000,102000,100200,100110,010002,000003)$   
 $-10*w(021000,011100,001110,000120,110001,100011)+3/2*w(201000,011100,200010,100110,010002,000003)-w(201000,101100,110010,100110,010002,000003)$   
 $+5/2*w(201000,200010,020010,100110,010002,000003)-3*w(201000,110100,101010,100110,010002,000003)+7/2*w(201000,200100,011010,100110,010002,000003)$   
 $-2*w(012000,110010,100020,011001,100101,000201)-5/2*w(201000,101100,200010,010110,010002,000003)+w(201000,200010,110010,010110,010002,000003)$   
 $-8*w(010200,110010,101010,010020,011001,010011)+7/2*w(201000,200100,101010,010110,010002,000003)+6*w(201000,200100,101100,001110,010002,000003)$   
 $-w(201000,110100,200010,001110,010002,000003)+3*w(201000,102000,200100,000210,010002,000003)+w(201000,111000,200010,000210,010002,000003)$   
 $+w(201000,110100,101100,100020,010002,000003)-w(201000,111000,100200,100020,010002,000003)+3/4*w(201000,020100,200010,100020,010002,000003)$   
 $-\backslash 14*w(021000,011010,010110,000120,110001,100011)-2*w(201000,110100,110010,100020,010002,000003)+1/2*w(201000,200100,020010,100020,010002,000003)$   
 $-5/2*w(201000,110100,200010,010020,010002,000003)+w(201000,200100,110010,010020,010002,000003)+7/2*w(201000,200100,110100,001020,010002,000003)$   
 $+7/2*w(201000,111000,200100,000120,010002,000003)-3/2*w(201000,100200,101010,200001,010002,000003)+3/2*w(201000,101100,100110,200001,010002,000003)$

$+3/2*w(201000,110010,100110,200001,010002,000003)-4*w(012000,101100,100020,011001,100101,000201)+3/2*w(201000,110100,100020,200001,010002,000003)$   
 $-4*w(201000,200010,100110,110001,010002,000003)+6*w(021000,002100,010110,000120,110001,100011)+w(201000,200100,100020,110001,010002,000003)$   
 $+5/2*w(201000,100200,200010,101001,010002,000003)-1/2*w(201000,200100,100110,101001,010002,000003)-5/2*w(201000,101100,200010,100101,010002,000003)$   
 $+3/2*w(201000,200010,110010,100101,010002,000003)+3*w(102000,020010,100110,000210,011001,010011)+3/2*w(002100,100200,020010,010020,011001,100011)$   
 $+2*w(201000,200010,110001,001101,000201,001002)-2*w(030000,021000,101010,001020,000120,000201)-2*w(111000,100200,001020,110001,010011,100002)$   
 $+2*w(111000,101100,000120,110001,010011,100002)-2*w(111000,110010,000120,110001,010011,100002)+8*w(111000,110100,000030,110001,010011,100002)$   
 $+w(111000,000120,200001,110001,010011,100002)-3*w(111000,100110,100020,020001,010011,100002)+7/2*w(111000,200010,000120,020001,010011,100002)$   
 $+3*w(111000,200100,000030,020001,010011,100002)+1/2*w(002100,010200,200010,101001,010011,100002)-3*w(002100,100200,110010,101001,010011,100002)$   
 $-6*w(111000,100200,001110,101001,010011,100002)+6*w(111000,101100,000210,101001,010011,100002)-6*w(111000,010200,100020,101001,010011,100002)$   
 $+12*w(111000,110100,000120,101001,010011,100002)+5*w(111000,000210,200001,101001,010011,100002)+1/2*w(002100,100200,200010,011001,010011,100002)$   
 $+2*w(111000,200010,000210,011001,010011,100002)+w(111000,200100,000120,011001,010011,100002)+1/2*w(111000,000300,200010,002001,010011,100002)$   
 $+3*w(111000,100200,100110,002001,010011,100002)-3*w(111000,200100,000210,002001,010011,100002)+6*w(111000,100200,002010,100101,010011,100002)$   
 $-3*w(021000,001200,001110,010020,110001,100011)-2*w(120000,200010,101001,100011,010011,000102)-w(020100,101100,002100,200010,001011,000102)$   
 $+3/2*w(120000,002100,001200,200010,001011,000102)-1/2*w(120000,003000,000300,200010,001011,000102)-4*w(020100,002100,200010,110010,001011,000102)$   
 $-2*w(120000,101100,001200,101010,001011,000102)+2*w(120000,102000,000300,101010,001011,000102)+2*w(020100,011100,200010,101010,001011,000102)$   
 $+2*w(020100,101100,110010,101010,001011,000102)+6*w(120000,001200,110010,101010,001011,000102)+4*w(020100,200010,020010,101010,001011,000102)$   
 $+w(030000,102000,020010,001020,000120,000201)+2*w(020100,101100,200010,011010,001011,000102)+4*w(120000,001200,200010,011010,001011,000102)$   
 $+2*w(020100,200010,110010,011010,001011,000102)-w(002100,010200,110010,010020,011001,100011)+4*w(120000,100200,101010,011010,001011,000102)$   
 $+w(120000,101100,100200,002010,001011,000102)-3*w(120000,200100,001200,002010,001011,000102)+3/2*w(120000,201000,000300,002010,001011,000102)$   
 $-2*w(102000,011100,100110,000210,011001,010011)+5/2*w(120000,010200,200010,002010,001011,000102)+3/2*w(021000,000300,002010,010020,110001,100011)$   
 $-5*w(120000,100200,110010,002010,001011,000102)+4*w(120000,101100,002100,100110,001011,000102)+w(120000,003000,100200,100110,001011,000102)$   
 $-2*w(011100,200010,020010,000120,011001,010011)-3*w(120000,102000,001200,100110,001011,000102)-6*w(120000,002100,110010,100110,001011,000102)$   
 $+4*w(120000,011100,101010,100110,001011,000102)-6*w(012000,101100,001110,101001,100101,000201)-2*w(120000,020010,101010,100110,001011,000102)$   
 $+2*w(101100,010200,200001,101001,010011,001011)+2*w(120000,101100,011010,100110,001011,000102)-2*w(030000,012000,110010,001020,000120,000201)$   
 $-2*w(120000,110010,011010,100110,001011,000102)-2*w(120000,110100,002010,100110,001011,000102)-4*w(120000,002100,200010,010110,001011,000102)$   
 $-3*w(201000,102000,010110,100101,000111,010002)+2*w(201000,111000,001110,100101,000111,010002)-5/2*w(201000,021000,100020,100101,000111,010002)$   
 $-3*w(201000,111000,010020,100101,000111,010002)-5*w(201000,002100,200001,100101,000111,010002)-2*w(120000,101100,101010,010110,001011,000102)$   
 $-4*w(120000,110010,101010,010110,001011,000102)+5*w(120000,200010,011010,010110,001011,000102)-w(120000,200100,002010,010110,001011,000102)$   
 $+6*w(120000,200100,002100,001110,001011,000102)-4*w(102000,100200,011010,000210,011001,010011)-3*w(120000,201000,001200,001110,001011,000102)$   
 $-6*w(120000,011100,200010,001110,001011,000102)-2*w(201000,001200,020010,000120,011001,010011)+8*w(120000,101100,110010,001110,001011,000102)$   
 $-w(120000,200010,020010,001110,001011,000102)+2*w(120000,110100,101010,001110,001011,000102)+5*w(201000,011010,200001,100101,000111,010002)$   
 $+8*w(201000,101010,110001,100101,000111,010002)+2*w(120000,200100,011010,001110,001011,000102)+3*w(120000,201000,010110,001110,001011,000102)$

$-w(002100,010200,020010,100020,011001,100011)+3*w(120000,003000,200100,000210,001011,000102)-w(120000,102000,101100,000210,001011,000102)$   
 $+3/2*w(120000,201000,002100,000210,001011,000102)+7/2*w(120000,012000,200010,000210,001011,000102)-3*w(120000,102000,110010,000210,001011,000102)$   
 $-4*w(120000,111000,101010,000210,001011,000102)-6*w(120000,201000,011010,000210,001011,000102)+4*w(120000,101100,011100,100020,001011,000102)$   
 $+3*w(120000,110100,002100,100020,001011,000102)+5/2*w(120000,012000,100200,100020,001011,000102)-3/2*w(120000,102000,010200,100020,001011,000102)$   
 $-3*w(120000,111000,001200,100020,001011,000102)+2*w(021000,002100,001110,000210,110001,100011)-w(120000,101100,020010,100020,001011,000102)$   
 $-3*w(201000,012000,000300,000120,011001,010011)-2*w(120000,020100,101010,100020,001011,000102)+4*w(120000,110100,011010,100020,001011,000102)$   
 $+w(120000,021000,100110,100020,001011,000102)-2*w(120000,111000,010110,100020,001011,000102)+3/2*w(120000,200100,002100,010020,001011,000102)$   
 $+1/2*w(120000,102000,100200,010020,001011,000102)-3/2*w(120000,201000,001200,010020,001011,000102)-5/2*w(120000,011100,200010,010020,001011,000102)$   
 $-w(120000,101100,110010,010020,001011,000102)-3/2*w(120000,200010,020010,010020,001011,000102)-4*w(120000,110100,101010,010020,001011,000102)$   
 $-w(120000,200100,011010,010020,001011,000102)+w(120000,111000,100110,010020,001011,000102)+1/2*w(120000,201000,010110,010020,001011,000102)$   
 $-4*w(120000,110100,101100,001020,001011,000102)+w(120000,200100,011100,001020,001011,000102)+w(120000,111000,100200,001020,001011,000102)$   
 $-4*w(012000,011010,100110,101001,100101,000201)-5/2*w(120000,201000,010200,001020,001011,000102)+2*w(201000,011100,001200,000120,011001,010011)$   
 $-7/2*w(120000,020100,200010,001020,001011,000102)-2*w(300000,011010,110001,010101,010011,000021)+5*w(120000,110100,110010,001020,001011,000102)$   
 $-w(120000,200100,020010,001020,001011,000102)+3/2*w(120000,012000,200100,000120,001011,000102)-\3*w(120000,102000,110100,000120,001011,000102)$   
 $+3*w(120000,201000,011100,000120,001011,000102)+2*w(120000,021000,200010,000120,001011,000102)-4*w(201000,101100,101001,100101,000111,010002)$   
 $-4*w(201000,110010,101001,100101,000111,010002)-4*w(120000,111000,110010,000120,001011,000102)+1/2*w(120000,201000,020010,000120,001011,000102)$   
 $-3*w(120000,111000,110100,000030,001011,000102)+1/2*w(120000,030000,200010,000030,001011,000102)-4*w(101100,100200,110001,101001,010011,001011)$   
 $+2*w(020100,002100,200010,200001,001011,000102)-2*w(020100,101100,101010,200001,001011,000102)-w(201000,002100,010200,000120,011001,010011)$   
 $+3*w(120000,001200,101010,200001,001011,000102)+w(020100,110010,101010,200001,001011,000102)-11*w(201000,200001,101001,100101,000111,010002)$   
 $-2*w(201000,200010,011001,100101,000111,010002)+w(020100,200010,011010,200001,001011,000102)-w(120000,100200,002010,200001,001011,000102)$   
 $-3*w(120000,002100,100110,200001,001011,000102)+w(120000,011010,100110,200001,001011,000102)-w(120000,101010,010110,200001,001011,000102)$   
 $+4*w(120000,101100,001110,200001,001011,000102)+1/2*w(030000,111000,002010,010020,000120,000201)-6*w(120000,110010,001110,200001,001011,000102)$   
 $-3*w(120000,102000,000210,200001,001011,000102)-4*w(210000,011010,000030,110001,020001,000111)-6*w(300000,101010,020001,010101,010011,000021)$   
 $-3*w(120000,011100,100020,200001,001011,000102)-2*w(021000,001200,002010,000210,110001,100011)-3*w(120000,020010,100020,200001,001011,000102)$   
 $+1/2*w(120000,101100,010020,200001,001011,000102)+2*w(012000,002100,100110,101001,100101,000201)-3*w(120000,110010,010020,200001,001011,000102)$   
 $+5/2*w(120000,110100,001020,200001,001011,000102)-4*w(201000,020100,010110,001101,100011,001011)-5/2*w(120000,111000,000120,200001,001011,000102)$   
 $+4*w(030000,101010,000210,101001,100101,001011)-4*w(011100,002100,200010,010110,010011,100002)+2*w(102000,101100,001200,000210,011001,010011)$   
 $-w(201000,010200,002010,010110,010011,100002)-w(201000,020100,000210,001020,011001,010011)-1/2*w(201000,002100,010200,001110,010011,100002)$   
 $-2*w(012000,100200,010200,011010,100011,001011)-w(021000,110100,110010,001110,000120,001002)-w(021000,200100,020010,001110,000120,001002)$   
 $+w(021000,110010,100110,001020,020001,000111)+2*w(012000,001200,101010,200001,000201,010011)+w(021000,200010,010110,001020,020001,000111)$   
 $-2*w(021000,200100,001110,001020,020001,000111)+5/2*w(021000,012000,200100,000210,000120,001002)+3/2*w(021000,102000,110100,000210,000120,001002)$   
 $-w(102000,200100,001110,020001,000111,100002)-1/2*w(021000,110100,100020,001020,020001,000111)-4*w(021000,200100,100101,001101,100011,001011)$

+w(030000,102000,011010,010020,000120,000201)-4\*w(101100,002100,100200,011001,100101,001011)+3\*w(110010,001020,200001,110001,020001,000111)  
 -6\*w(101100,010200,101010,011001,100101,001011)+w(012000,110100,002100,100020,000201,010011)-4\*w(101100,011100,100110,011001,100101,001011)  
 -2\*w(012000,011100,110010,100020,000201,010011)+4\*w(101100,110010,010110,011001,100101,001011)-2\*w(030000,100110,100020,011001,100101,001011)  
 -3\*w(300000,020010,101001,010101,010011,000021)+w(030000,200010,000120,011001,100101,001011)+2\*w(101100,011100,110010,100101,010011,001011)  
 -16\*w(101100,001200,200001,011001,100101,001011)+3\*w(201000,101010,200001,010101,000111,010002)-5\*w(201000,200010,101001,010101,000111,010002)  
 +4\*w(101100,100110,110001,011001,100101,001011)+4\*w(201000,010200,010110,001020,011001,010011)+3\*w(201000,200100,002100,001101,000111,010002)  
 -2\*w(201000,102000,100200,001101,000111,010002)+w(201000,011100,200010,001101,000111,010002)-4\*w(300000,110001,101001,010101,010011,000021)  
 -2\*w(012000,101100,020010,100020,000201,010011)-4\*w(012000,001200,101010,101001,100101,000201)-2\*w(102000,100200,010110,001110,011001,010011)  
 -2\*w(201000,200010,020010,001101,000111,010002)+4\*w(101100,100200,101001,011001,100101,001011)+w(101100,011100,100200,002001,100101,001011)  
 +2\*w(101100,010200,110010,002001,100101,001011)+2\*w(012000,110010,020010,100020,000201,010011)-4\*w(201000,110100,101010,001101,000111,010002)  
 +2\*w(201000,200100,011010,001101,000111,010002)-6\*w(201000,111000,100110,001101,000111,010002)+4\*w(201000,101100,200001,001101,000111,010002)  
 -w(201000,110010,200001,001101,000111,010002)-w(201000,200010,110001,001101,000111,010002)+2\*w(201000,200100,101001,001101,000111,010002)  
 -w(030000,100200,100020,002001,100101,001011)+3/2\*w(201000,003000,200100,000201,000111,010002)+9/2\*w(201000,102000,101100,000201,000111,010002)  
 +w(030000,200100,000120,002001,100101,001011)+w(101100,010200,200001,002001,100101,001011)-w(101100,100200,110001,002001,100101,001011)  
 -8\*w(200100,200001,110001,011001,010011,000021)-2\*w(111000,102000,001200,011010,000201,000111)+w(111000,001200,020010,001110,110001,000021)  
 -4\*w(111000,010200,011010,001110,110001,000021)-2\*w(111000,011100,100110,100020,010011,010002)-3/2\*w(011100,002100,100200,002010,200001,000102)  
 +1/2\*w(011100,001200,110010,002010,200001,000102)+1/2\*w(011100,010200,101010,002010,200001,000102)-3/2\*w(011100,100200,011010,002010,200001,000102)  
 +w(011100,002100,011010,100110,200001,000102)-3\*w(011100,020010,002010,100110,200001,000102)-2\*w(011100,101010,011010,010110,200001,000102)  
 +2\*w(102000,010200,100110,001110,011001,010011)+2\*w(011100,110010,011010,001110,200001,000102)-w(011100,002100,020010,100020,200001,000102)  
 -1/2\*w(011100,020010,011010,100020,200001,000102)-2\*w(011100,002100,110010,010020,200001,000102)-3\*w(012000,200010,001020,020001,100101,000201)  
 -3/2\*w(011100,020010,101010,010020,200001,000102)+1/2\*w(011100,110010,020010,001020,200001,000102)+2\*w(201000,002100,000300,002010,110001,000102)  
 -2\*w(011100,001200,200010,002010,110001,000102)-2\*w(011100,100200,101010,002010,110001,000102)+2\*w(012000,110010,010020,101001,100101,000201)  
 +w(201000,101100,010200,011001,100011,000012)-2\*w(201000,110100,001200,011001,100011,000012)+2\*w(201000,111000,000300,011001,100011,000012)  
 -2\*w(201000,100200,020010,011001,100011,000012)-3\*w(201000,020100,100110,011001,100011,000012)-2\*w(201000,110100,010110,011001,100011,000012)  
 +2\*w(201000,010200,200001,011001,100011,000012)-4\*w(201000,100200,110001,011001,100011,000012)+6\*w(021000,000300,011010,001020,110001,100011)  
 -w(201000,020100,100200,002001,100011,000012)-1/2\*w(201000,110100,010200,002001,100011,000012)+w(102000,010200,001200,100020,011001,010011)  
 -5\*w(201000,020100,002100,100101,100011,000012)-5\*w(201000,012000,010200,100101,100011,000012)+5\*w(201000,021000,001200,100101,100011,000012)  
 +5\*w(201000,011100,020010,100101,100011,000012)-5\*w(201000,020100,011010,100101,100011,000012)-5\*w(201000,021000,010110,100101,100011,000012)  
 -2\*w(201000,011100,110001,100101,100011,000012)+8\*w(201000,101100,020001,100101,100011,000012)+2\*w(201000,110010,020001,100101,100011,000012)  
 +7\*w(201000,200001,020001,100101,100011,000012)+2\*w(201000,020100,101001,100101,100011,000012)-6\*w(201000,110100,011001,100101,100011,000012)  
 +6\*w(201000,101100,011100,010101,100011,000012)+2\*w(201000,110100,002100,010101,100011,000012)+5/2\*w(201000,012000,100200,010101,100011,000012)  
 -7/2\*w(201000,102000,010200,010101,100011,000012)-2\*w(201000,111000,001200,010101,100011,000012)-2\*w(102000,110100,001110,000210,011001,010011)

$+2*w(201000,101100,020010,010101,100011,000012)-4*w(201000,110010,020010,010101,100011,000012)+3*w(201000,020100,101010,010101,100011,000012)$   
 $+4*w(201000,110100,011010,010101,100011,000012)-2*w(201000,111000,010110,010101,100011,000012)-2*w(201000,011100,200001,010101,100011,000012)$   
 $-2*w(201000,020010,200001,010101,100011,000012)+4*w(201000,101100,110001,010101,100011,000012)-2*w(201000,110010,110001,010101,100011,000012)$   
 $+w(012000,020010,100020,101001,100101,000201)+w(201000,200001,110001,010101,100011,000012)-2*w(201000,200010,020001,010101,100011,000012)$   
 $-4*w(021000,011010,000210,010020,110001,100011)-14*w(201000,110100,101001,010101,100011,000012)+2*w(201000,200100,011001,010101,100011,000012)$   
 $+8*w(201000,111000,100101,010101,100011,000012)+6*w(201000,020100,101100,001101,100011,000012)-2*w(201000,110100,011100,001101,100011,000012)$   
 $-4*w(201000,021000,100200,001101,100011,000012)+3*w(201000,111000,010200,001101,100011,000012)+5*w(201000,020100,110010,001101,100011,000012)$   
 $-6*w(102000,110010,010110,000210,011001,010011)-2*w(201000,110100,020010,001101,100011,000012)-2*w(201000,020100,200001,001101,100011,000012)$   
 $+4*w(201000,110100,110001,001101,100011,000012)-\sqrt{5}/2*w(201000,012000,110100,000201,100011,000012)+5*w(201000,102000,020100,000201,100011,000012)$   
 $+4*w(201000,021000,101100,000201,100011,000012)-3*w(201000,111000,011100,000201,100011,000012)+3/2*w(021000,002100,000210,010020,110001,100011)$   
 $-5*w(201000,021000,110010,000201,100011,000012)+3/2*w(111000,020010,000120,200001,010011,100002)+3/2*w(111000,020100,000030,200001,010011,100002)$   
 $+w(002100,100200,101010,110001,010011,100002)+2*w(111000,100110,001110,110001,010011,100002)-2*w(111000,101010,000210,110001,010011,100002)$   
 $-8*w(111000,010110,100020,110001,010011,100002)+4*w(111000,100110,010020,110001,010011,100002)+4*w(111000,011100,020010,000120,110001,000021)$   
 $+5*w(201000,011100,002100,001200,100011,000102)+2*w(201000,003000,010200,001200,100011,000102)-w(201000,003000,011100,000300,100011,000102)$   
 $+6*w(012000,011100,100020,101001,100101,000201)-2*w(201000,012000,002100,000300,100011,000102)-3*w(011100,002100,200010,020010,100011,000102)$   
 $+6*w(102000,101100,010110,000210,011001,010011)+6*w(011100,110010,020010,101010,100011,000102)+2*w(201000,002100,010200,011010,100011,000102)$   
 $+2*w(201000,012000,000300,011010,100011,000102)-3*w(201000,001200,020010,011010,100011,000102)+4*w(011100,200010,020010,011010,100011,000102)$   
 $+w(201000,011100,010200,002010,100011,000102)-2*w(201000,020100,001200,002010,100011,000102)+2*w(201000,021000,000300,002010,100011,000102)$   
 $+4*w(021000,010110,001110,010020,110001,100011)+7/2*w(201000,010200,020010,002010,100011,000102)-2*w(201000,003000,010200,010110,100011,000102)$   
 $-2*w(201000,012000,001200,010110,100011,000102)+3*w(201000,002100,020010,010110,100011,000102)-4*w(201000,011100,011010,010110,100011,000102)$   
 $-w(201000,020100,002010,010110,100011,000102)+6*w(012000,110010,001110,101001,100101,000201)-w(021000,010200,001200,200010,001020,001002)$   
 $+w(021000,011100,000300,200010,001020,001002)-\sqrt{4}*w(021000,100200,001200,110010,001020,001002)+4*w(021000,101100,000300,110010,001020,001002)$   
 $+1/2*w(021000,000300,200010,020010,001020,001002)-2*w(021000,100200,010200,101010,001020,001002)-3*w(021000,200100,000300,011010,001020,001002)$   
 $-2*w(021000,011100,100200,100110,001020,001002)+w(021000,100200,020010,100110,001020,001002)+4*w(021000,101100,100200,010110,001020,001002)$   
 $+3*w(021000,200100,001200,010110,001020,001002)-w(021000,010200,200010,010110,001020,001002)+2*w(021000,110100,100110,010110,001020,001002)$   
 $+2*w(021000,110100,100200,001110,001020,001002)+w(021000,200100,020010,000210,001020,001002)-2*w(021000,020100,100200,100020,001020,001002)$   
 $+w(021000,110100,010200,100020,001020,001002)-w(021000,110100,100200,010020,001020,001002)+w(021000,200100,010200,010020,001020,001002)$   
 $+2*w(021000,101100,002100,100200,000120,001002)+11/2*w(021000,200100,002100,001200,000120,001002)+2*w(021000,102000,100200,001200,000120,001002)$   
 $+11/6*w(021000,003000,200100,000300,000120,001002)-2*w(021000,102000,101100,000300,000120,001002)-1/4*w(021000,002100,010200,200010,000120,001002)$   
 $+1/2*w(021000,011100,001200,200010,000120,001002)-3/4*w(021000,012000,000300,200010,000120,001002)-2*w(021000,002100,100200,110010,000120,001002)$   
 $-2*w(021000,102000,000300,110010,000120,001002)-1/2*w(021000,001200,200010,020010,000120,001002)-4*w(021000,011100,100200,101010,000120,001002)$   
 $-2*w(021000,101100,010200,101010,000120,001002)-3*w(021000,110100,001200,101010,000120,001002)+w(021000,010200,110010,101010,000120,001002)$



+w(021000,100200,020010,101010,000120,001002)+4\*w(021000,101100,100200,011010,000120,001002)+3\*w(021000,200100,001200,011010,000120,001002)  
 -w(021000,010200,200010,011010,000120,001002)+4\*w(021000,100200,110010,011010,000120,001002)-3/2\*w(021000,110100,100200,002010,000120,001002)  
 -5/2\*w(021000,200100,010200,002010,000120,001002)-3\*w(021000,101100,011100,100110,000120,001002)+3\*w(021000,110100,002100,100110,000120,001002)  
 +3/2\*w(021000,012000,100200,100110,000120,001002)+5/2\*w(021000,102000,010200,100110,000120,001002)-w(021000,011100,110010,100110,000120,001002)  
 -2\*w(021000,101100,020010,100110,000120,001002)+w(021000,110010,020010,100110,000120,001002)+5\*w(021000,020100,101010,100110,000120,001002)  
 -2\*w(021000,110100,011010,100110,000120,001002)-6\*w(021000,100200,200001,001101,100011,001011)+2\*w(102000,001200,200001,110001,000111,100002)  
 -5\*w(102000,010110,200001,110001,000111,100002)-3\*w(021000,200100,002100,010110,000120,001002)-4\*w(021000,102000,100200,010110,000120,001002)  
 +2\*w(021000,100200,002010,100020,020001,000111)-5\*w(021000,011010,100110,100020,020001,000111)+2\*w(021000,011100,200010,010110,000120,001002)  
 -4\*w(021000,101100,110010,010110,000120,001002)+1/2\*w(102000,001200,200010,020001,000111,100002)-2\*w(021000,101010,010110,100020,020001,000111)  
 +2\*w(012000,200010,020010,010020,000201,010011)-w(021000,101100,001110,100020,020001,000111)-w(021000,200010,020010,010110,000120,001002)  
 +3\*w(021000,110100,101010,010110,000120,001002)-w(021000,110010,001110,100020,020001,000111)+3\*w(012000,110100,101010,010020,000201,010011)  
 -w(021000,102000,000210,100020,020001,000111)-12\*w(021000,101010,100110,010020,020001,000111)+6\*w(021000,200100,011010,010110,000120,001002)  
 +w(021000,110100,101100,001110,000120,001002)-4\*w(021000,200010,001110,010020,020001,000111)-1/2\*w(021000,101100,100020,010020,020001,000111)  
 +5\*w(021000,200100,011100,001110,000120,001002)+5\*w(102000,200010,010110,020001,000111,100002)-4\*w(021000,110010,100020,010020,020001,000111)  
 +2\*w(021000,001200,200010,001020,020001,000111)+w(012000,110100,101100,001020,000201,010011)-2\*w(111000,110100,110010,000030,010011,010002)  
 -3\*w(111000,200100,020010,000030,010011,010002)+8\*w(200100,110100,101001,011001,010011,000021)-2\*w(101100,100200,020010,002010,010101,001011)  
 -10\*w(101100,011100,002100,100110,010101,001011)+w(012000,200100,011100,001020,000201,010011)+4\*w(101100,002100,020010,100110,010101,001011)  
 +4\*w(101100,011100,011010,100110,010101,001011)-w(201000,011100,200010,010011,000111,010002)+4\*w(201000,101100,110010,010011,000111,010002)  
 +2\*w(101100,020010,011010,100110,010101,001011)-4\*w(012000,011100,100200,011010,001110,000111)-4\*w(101100,002100,110010,010110,010101,001011)  
 -w(200100,020100,101100,002001,010011,000021)-2\*w(200100,110100,011100,002001,010011,000021)-7\*w(300000,011100,010200,002001,010011,000021)  
 +4\*w(101100,011100,101010,010110,010101,001011)+6\*w(101100,020010,101010,010110,010101,001011)-1/2\*w(030000,012000,101010,010020,000120,000201)  
 -3\*w(201000,200010,020010,010011,000111,010002)-3/2\*w(300000,020100,001200,002001,010011,000021)+4\*w(201000,110100,101010,010011,000111,010002)  
 -2\*w(201000,200100,011010,010011,000111,010002)-2\*w(201000,111000,100110,010011,000111,010002)-w(201000,101100,200001,010011,000111,010002)  
 +3/2\*w(300000,021000,000300,002001,010011,000021)-4\*w(200100,020100,110010,002001,010011,000021)-w(200100,110100,020010,002001,010011,000021)  
 -2\*w(120000,011010,001110,010020,100101,001101)+1/2\*w(300000,010200,020010,002001,010011,000021)+2\*w(201000,110010,200001,010011,000111,010002)  
 -3\*w(201000,200010,110001,010011,000111,010002)-5\*w(300000,020100,010110,002001,010011,000021)+1/2\*w(300000,030000,000210,002001,010011,000021)  
 +4\*w(101100,110010,020010,001110,010101,001011)+3\*w(201000,200100,101001,010011,000111,010002)-2\*w(201000,110100,101100,001011,000111,010002)  
 +6\*w(030000,101010,100110,001110,010101,001011)+5\*w(012000,110100,110010,001020,000201,010011)+2\*w(201000,111000,100200,001011,000111,010002)  
 +4\*w(201000,020100,200010,001011,000111,010002)-2\*w(002100,100200,020010,001110,011001,100011)+w(021000,100200,101010,001020,020001,000111)  
 +4\*w(200100,020100,200001,002001,010011,000021)+6\*w(101100,011100,020010,100020,010101,001011)+2\*w(030000,001200,101010,100020,010101,001011)  
 +6\*w(300000,110010,011001,010101,010011,000021)+2\*w(201000,000300,020010,001020,011001,010011)+3/2\*w(030000,100200,002010,100020,010101,001011)  
 -3/2\*w(012000,200100,020010,001020,000201,010011)-2\*w(030000,002100,100110,100020,010101,001011)-4\*w(030000,011010,100110,100020,010101,001011)

$+3*w(300000,020100,002100,001101,010011,000021)-6*w(030000,101010,010110,100020,010101,001011)+8*w(012000,110010,001020,110001,100101,000201)$   
 $+7*w(300000,012000,010200,001101,010011,000021)-3*w(300000,021000,001200,001101,010011,000021)-w(300000,011100,020010,001101,010011,000021)$   
 $-2*w(030000,101100,001110,100020,010101,001011)-4*w(120000,002100,101010,010110,100011,000102)+2*w(120000,101010,011010,010110,100011,000102)$   
 $-2*w(120000,101100,002010,010110,100011,000102)+6*w(120000,110010,002010,010110,100011,000102)+4*w(120000,003000,100110,010110,100011,000102)$   
 $+1/2*w(030000,003000,110010,010020,000120,000201)+w(120000,003000,100200,001110,100011,000102)-2*w(102000,101100,000300,001110,011001,010011)$   
 $+w(120000,102000,001200,001110,100011,000102)+5*w(300000,020100,011010,001101,010011,000021)+5*w(300000,021000,010110,001101,010011,000021)$   
 $+2*w(120000,002100,110010,001110,100011,000102)-10*w(120000,011100,101010,001110,100011,000102)-4*w(120000,020010,101010,001110,100011,000102)$   
 $-6*w(120000,101100,011010,001110,100011,000102)+6*w(120000,110010,011010,001110,100011,000102)-2*w(011100,100200,110010,001020,011001,010011)$   
 $+2*w(120000,110100,002010,001110,100011,000102)-2*w(002100,010200,110010,001110,011001,100011)-2*w(120000,012000,100110,001110,100011,000102)$   
 $-2*w(120000,102000,010110,001110,100011,000102)-w(120000,003000,101100,000210,100011,000102)-w(120000,102000,002100,000210,100011,000102)$   
 $-w(120000,003000,110010,000210,100011,000102)+6*w(120000,012000,101010,000210,100011,000102)+4*w(120000,102000,011010,000210,100011,000102)$   
 $-w(120000,111000,002010,000210,100011,000102)-w(120000,011100,002100,100020,100011,000102)-1/2*w(120000,003000,010200,100020,100011,000102)$   
 $+1/2*w(120000,012000,001200,100020,100011,000102)-2*w(012000,101100,001020,110001,100101,000201)+2*w(111000,002100,110010,011010,000201,000111)$   
 $-2*w(111000,011100,101010,011010,000201,000111)-3/2*w(201000,012000,100200,001200,000021,010002)+3/4*w(030000,102000,003000,000210,000120,000201)$   
 $-4*w(020100,200010,101010,011001,100011,000102)-6*w(120000,101010,100110,011001,100011,000102)-w(120000,200010,001110,011001,100011,000102)$   
 $-2*w(120000,101100,100020,011001,100011,000102)-6*w(120000,110010,100020,011001,100011,000102)-7/2*w(120000,200010,010020,011001,100011,000102)$   
 $-9*w(010200,110010,002010,100110,011001,010011)+3/2*w(120000,201000,000120,011001,100011,000102)-4*w(300000,021000,100101,001101,010011,000021)$   
 $+2*w(011100,200010,010110,010020,011001,010011)+4*w(020100,101100,200010,002001,100011,000102)+3/2*w(120000,001200,200010,002001,100011,000102)$   
 $-w(020100,200010,110010,002001,100011,000102)-2*w(120000,100200,101010,002001,100011,000102)-3/2*w(201000,102000,010200,001200,000021,010002)$   
 $-1/2*w(201000,003000,110100,000300,000021,010002)+4*w(012000,101010,001110,110001,100101,000201)-1/2*w(030000,111000,002010,001110,000120,000201)$   
 $+4*w(120000,110010,100110,002001,100011,000102)-w(120000,200010,010110,002001,100011,000102)+2*w(120000,200100,001110,002001,100011,000102)$   
 $+3/2*w(201000,012000,101100,000300,000021,010002)+2*w(120000,110100,100020,002001,100011,000102)-w(120000,200100,010020,002001,100011,000102)$   
 $+5*w(020100,200010,200001,002001,100011,000102)+4*w(120000,002100,101010,100101,100011,000102)-2*w(120000,101010,011010,100101,100011,000102)$   
 $-6*w(120000,101100,002010,100101,100011,000102)-8*w(120000,110010,002010,100101,100011,000102)+8*w(010200,101010,011010,100110,011001,010011)$   
 $+3/2*w(300000,003000,020100,000201,010011,000021)-7*w(300000,012000,011100,000201,010011,000021)+3/2*w(300000,021000,002100,000201,010011,000021)$   
 $-4*w(120000,003000,100110,100101,100011,000102)+6*w(120000,102000,001110,100101,100011,000102)-4*w(120000,012000,100020,100101,100011,000102)$   
 $+1/2*w(300000,012000,020010,000201,010011,000021)-5*w(300000,021000,011010,000201,010011,000021)-3*w(002100,001200,020010,100110,011001,100011)$   
 $+w(120000,102000,010020,100101,100011,000102)+5*w(120000,111000,001020,100101,100011,000102)+1/2*w(300000,030000,002010,000201,010011,000021)$   
 $+2*w(300000,012000,110001,000201,010011,000021)+8*w(120000,002010,200001,100101,100011,000102)+6*w(120000,101010,101001,100101,100011,000102)$   
 $+2*w(012000,002010,100110,110001,100101,000201)-8*w(120000,200010,002001,100101,100011,000102)+w(120000,200010,002010,010101,100011,000102)$   
 $+2*w(120000,102000,100020,010101,100011,000102)+8*w(011100,110010,100110,010020,011001,010011)+3*w(300000,102000,020001,000201,010011,000021)$   
 $-3/2*w(120000,201000,001020,010101,100011,000102)-3*w(120000,002100,200010,001101,100011,000102)+4*w(120000,101100,101010,001101,100011,000102)$

$-5/2*w(030000,012000,101010,001110,000120,000201)-4*w(120000,110010,101010,001101,100011,000102)+w(120000,200010,011010,001101,100011,000102)$   
 $-2*w(120000,200100,002010,001101,100011,000102)-2*w(120000,201000,001110,001101,100011,000102)-2*w(120000,111000,100020,001101,100011,000102)$   
 $+w(120000,201000,010020,001101,100011,000102)-8*w(120000,200010,101001,001101,100011,000102)+3/2*w(120000,003000,200010,000201,100011,000102)$   
 $+2*w(102000,000300,011010,100110,011001,010011)-2*w(120000,102000,101010,000201,100011,000102)+2*w(120000,201000,002010,000201,100011,000102)$   
 $-3/2*w(030000,003000,110010,001110,000120,000201)+4*w(020100,101100,200010,002010,010011,000102)-1/2*w(120000,001200,200010,002010,010011,000102)$   
 $-2*w(020100,200010,110010,002010,010011,000102)+w(120000,100200,101010,002010,010011,000102)+2*w(120000,101100,002010,100110,010011,000102)$   
 $+2*w(120000,110010,002010,100110,010011,000102)+5*w(120000,200010,002010,010110,010011,000102)+w(120000,002100,200010,001110,010011,000102)$   
 $+2*w(120000,110010,101010,001110,010011,000102)+5*w(120000,200010,011010,001110,010011,000102)+7*w(120000,200100,002010,001110,010011,000102)$   
 $-1/2*w(002100,100200,010200,002010,011001,100011)+2*w(120000,102000,100110,001110,010011,000102)-1/2*w(120000,003000,200010,000210,010011,000102)$   
 $-1/2*w(030000,102000,002100,001110,000120,000201)-w(120000,102000,101010,000210,010011,000102)-7/2*w(120000,201000,002010,000210,010011,000102)$   
 $-3*w(012000,020010,001020,200001,100101,000201)+3/2*w(201000,102000,011100,000300,000021,010002)-2*w(030000,110010,001110,100020,010101,001011)$   
 $+1/2*w(201000,002100,010200,110010,000021,010002)+w(201000,011100,001200,110010,000021,010002)-1/2*w(201000,012000,000300,110010,000021,010002)$   
 $-3/2*w(201000,002100,100200,020010,000021,010002)+4*w(300000,021000,101001,000201,010011,000021)+1/2*w(030000,102000,000210,100020,010101,001011)$   
 $+4*w(011100,100200,101010,010020,011001,010011)+4*w(101100,011100,110010,010020,010101,001011)-w(102000,002100,000300,100110,011001,010011)$   
 $-3*w(201000,101100,001200,020010,000021,010002)+2*w(012000,110100,001200,011010,001110,000111)+3/2*w(201000,102000,000300,020010,000021,010002)$   
 $-w(300000,020100,011001,100011,010011,000021)-5*w(201000,011100,010200,101010,000021,010002)+3*w(030000,110010,100020,010020,010101,001011)$   
 $+2*w(101100,002100,010200,101010,010101,001011)+w(012000,110100,011010,100020,000201,010011)+w(201000,012000,200010,000201,000111,010002)$   
 $+3/2*w(201000,102000,110010,000201,000111,010002)+7*w(201000,111000,101010,000201,000111,010002)-3*w(201000,102000,200001,000201,000111,010002)$   
 $+4*w(201000,101100,011100,100011,000111,010002)+10*w(101100,011100,001200,101010,010101,001011)-w(201000,110100,002100,100011,000111,010002)$   
 $+5/2*w(201000,012000,100200,100011,000111,010002)-3/2*w(201000,102000,010200,100011,000111,010002)+w(201000,111000,001200,100011,000111,010002)$   
 $-2*w(201000,101100,020010,100011,000111,010002)-2*w(010200,200010,011010,001110,011001,010011)-2*w(201000,110010,020010,100011,000111,010002)$   
 $-4*w(101100,001200,020010,101010,010101,001011)-w(201000,020100,101010,100011,000111,010002)-2*w(201000,110100,011010,100011,000111,010002)$   
 $+2*w(201000,021000,100110,100011,000111,010002)-6*w(012000,101010,100020,020001,100101,000201)-2*w(101100,002100,100200,011010,010101,001011)$   
 $+4*w(201000,111000,010110,100011,000111,010002)-5*w(201000,011100,200001,100011,000111,010002)+w(012000,200100,002100,010020,000201,010011)$   
 $-4*w(101100,001200,110010,011010,010101,001011)+2*w(201000,020010,200001,100011,000111,010002)+4*w(201000,101100,110001,100011,000111,010002)$   
 $+2*w(201000,110010,110001,100011,000111,010002)+6*w(101100,010200,101010,011010,010101,001011)+8*w(101100,011100,100200,002010,010101,001011)$   
 $-6*w(200100,200010,020001,011001,010011,000021)+4*w(012000,011100,200010,010020,000201,010011)+w(201000,200001,110001,100011,000111,010002)$   
 $-3*w(201000,200010,020001,100011,000111,010002)-6*w(201000,110100,101001,100011,000111,010002)+w(201000,200100,011001,100011,000111,010002)$   
 $+6*w(201000,111000,100101,100011,000111,010002)+6*w(300000,100110,020001,011001,010011,000021)-2*w(010200,110010,101010,001110,011001,010011)$   
 $+w(201000,102000,100200,010011,000111,010002)-1/2*w(021000,102000,000300,100110,010020,001002)-2*w(021000,001200,110010,100110,010020,001002)$   
 $+w(021000,100200,011010,100110,010020,001002)-1/2*w(021000,001200,200010,010110,010020,001002)-w(021000,100200,101010,010110,010020,001002)$   
 $+2*w(021000,101100,100110,010110,010020,001002)+w(021000,101100,100200,001110,010020,001002)+3/2*w(021000,200100,001200,001110,010020,001002)$

$+3/2*w(021000,010200,200010,001110,010020,001002)+w(021000,100200,110010,001110,010020,001002)-2*w(021000,110100,100110,001110,010020,001002)$   
 $-w(021000,200100,010110,001110,010020,001002)-3/4*w(021000,200100,002100,000210,010020,001002)-1/2*w(021000,102000,100200,000210,010020,001002)$   
 $-3/2*w(021000,011100,200010,000210,010020,001002)-w(021000,101100,110010,000210,010020,001002)-1/2*w(021000,200010,020010,000210,010020,001002)$   
 $+3*w(021000,110100,101010,000210,010020,001002)+w(021000,200100,011010,000210,010020,001002)+w(021000,011100,100200,100020,010020,001002)$   
 $+w(021000,101100,010200,100020,010020,001002)-2*w(021000,110100,001200,100020,010020,001002)+5*w(021000,010200,110010,100020,010020,001002)$   
 $-1/2*w(021000,100200,020010,100020,010020,001002)-5/2*w(021000,020100,100110,100020,010020,001002)+5*w(021000,110100,010110,100020,010020,001002)$   
 $+4*w(030000,101100,101010,000120,010101,001011)+w(201000,021000,001200,100110,000021,010002)+2*w(102000,001200,000300,101010,011001,010011)$   
 $-w(201000,011100,020010,100110,000021,010002)+8*w(201000,101100,011100,010110,000021,010002)+3*w(200100,020100,011010,110001,001011,000021)$   
 $+w(030000,003000,101100,001110,000120,000201)+4*w(200100,101100,011100,020001,001011,000021)-2*w(030000,110010,101010,000120,010101,001011)$   
 $-2*w(102000,200010,110001,010101,001101,000111)-2*w(030000,200010,011010,000120,010101,001011)-4*w(201000,110100,002100,010110,000021,010002)$   
 $+2*w(002100,010200,001200,101010,011001,100011)+3*w(201000,012000,100200,010110,000021,010002)+3*w(200100,110100,002100,020001,001011,000021)$   
 $+3/2*w(300000,002100,010200,020001,001011,000021)-5*w(201000,102000,010200,010110,000021,010002)+w(030000,200100,002010,000120,010101,001011)$   
 $+3*w(300000,011100,001200,020001,001011,000021)-3/2*w(300000,012000,000300,020001,001011,000021)-3*w(200100,101100,020010,020001,001011,000021)$   
 $-w(030000,102000,100110,000120,010101,001011)-2*w(011100,001200,200010,010020,011001,010011)+4*w(012000,010200,110010,011010,001110,000111)$   
 $-6*w(012000,100200,020010,011010,001110,000111)-2*w(200100,020100,101010,020001,001011,000021)-2*w(110100,002100,000210,200001,002001,010011)$   
 $+2*w(030000,201000,001110,000120,010101,001011)-5*w(102000,101100,011100,002100,000201,000111)+4*w(201000,111000,001200,010110,000021,010002)$   
 $+5*w(201000,011100,110010,010110,000021,010002)-4*w(030000,111000,100020,000120,010101,001011)+3/2*w(201000,101100,020010,010110,000021,010002)$   
 $-8*w(201000,110010,020010,010110,000021,010002)+w(030000,201000,010020,000120,010101,001011)-1/2*w(201000,020100,101010,010110,000021,010002)$   
 $-w(030000,200100,002100,000030,010101,001011)-5*w(201000,110100,011010,010110,000021,010002)+1/2*w(201000,021000,100110,010110,000021,010002)$   
 $-w(021000,011100,010200,200010,000030,001002)+1/2*w(021000,100200,010200,011010,002010,000021)+1/2*w(021000,110100,000300,011010,002010,000021)$   
 $-w(021000,100200,001200,002010,101001,000111)-w(021000,010200,001200,011010,100020,001011)+w(021000,011100,000300,011010,100020,001011)$   
 $+2*w(021000,200100,000210,011001,100011,001011)+4*w(201000,101100,010110,101001,010011,000102)+w(201000,110100,001110,101001,010011,000102)$   
 $+9*w(010110,100020,200001,020001,101001,010011)-w(201000,111000,000210,101001,010011,000102)+w(201000,020100,100020,101001,010011,000102)$   
 $+w(201000,110100,010020,101001,010011,000102)+2*w(011100,200010,200001,101001,010011,000102)+w(201000,010110,200001,101001,010011,000102)$   
 $-3/2*w(012000,003000,000210,200001,100101,000201)+5*w(201000,100110,110001,101001,010011,000102)-2*w(201000,001200,200010,011001,010011,000102)$   
 $-w(201000,100200,101010,011001,010011,000102)-3*w(201000,101100,100110,011001,010011,000102)+7*w(201000,110010,100110,011001,010011,000102)$   
 $+w(201000,200010,010110,011001,010011,000102)-2*w(111000,010200,000030,020001,101001,100011)+w(201000,200100,001110,011001,010011,000102)$   
 $+2*w(201000,110100,100020,011001,010011,000102)-2*w(120000,011100,011010,100020,100011,000102)+3*w(120000,020010,011010,100020,100011,000102)$   
 $+3*w(120000,020100,002010,100020,100011,000102)+2*w(120000,012000,010110,100020,100011,000102)-8*w(011100,010200,200010,001020,011001,010011)$   
 $-3*w(120000,021000,001110,100020,100011,000102)-2*w(120000,101100,002100,010020,100011,000102)-w(120000,003000,100200,010020,100011,000102)$   
 $-w(300000,030000,001110,001101,010011,000021)-3*w(102000,100200,001200,001110,011001,010011)+w(120000,102000,001200,010020,100011,000102)$   
 $-5*w(120000,011100,101010,010020,100011,000102)+2*w(120000,020010,101010,010020,100011,000102)-w(120000,101100,011010,010020,100011,000102)$

$+8*w(120000,110010,011010,010020,100011,000102)-2*w(120000,110100,002010,010020,100011,000102)+5*w(120000,012000,100110,010020,100011,000102)$   
 $+w(120000,102000,010110,010020,100011,000102)+2*w(120000,111000,001110,010020,100011,000102)-1/2*w(120000,021000,100020,010020,100011,000102)$   
 $+2*w(120000,101100,011100,001020,100011,000102)+3*w(120000,012000,100200,001020,100011,000102)+4*w(201000,011100,000300,001020,011001,010011)$   
 $+w(120000,102000,010200,001020,100011,000102)-5*w(120000,011100,110010,001020,100011,000102)-w(120000,101100,020010,001020,100011,000102)$   
 $+5*w(120000,110010,020010,001020,100011,000102)-2*w(120000,020100,101010,001020,100011,000102)-7/4*w(030000,021000,002010,100020,000120,000201)$   
 $-3*w(120000,110100,011010,001020,100011,000102)-w(120000,021000,100110,001020,100011,000102)+6*w(002100,020010,100110,010110,011001,100011)$   
 $+5/2*w(120000,030000,100020,001020,100011,000102)+2*w(012000,101010,010020,110001,100101,000201)-4*w(120000,012000,101100,000120,100011,000102)$   
 $-4*w(120000,102000,011100,000120,100011,000102)+4*w(102000,001200,100110,010110,011001,010011)+5*w(120000,012000,110010,000120,100011,000102)$   
 $+w(120000,102000,020010,000120,100011,000102)+3*w(120000,021000,101010,000120,100011,000102)+3*w(120000,111000,011010,000120,100011,000102)$   
 $-4*w(201000,010200,001200,001020,011001,010011)-3*w(120000,012000,110100,000030,100011,000102)-5/2*w(030000,012000,011010,100020,000120,000201)$   
 $-3*w(120000,111000,011100,000030,100011,000102)+3*w(120000,021000,110010,000030,100011,000102)+w(120000,111000,020010,000030,100011,000102)$   
 $-2*w(020100,002100,101010,200001,100011,000102)-w(020100,101010,011010,200001,100011,000102)-w(020100,101100,002010,200001,100011,000102)$   
 $-4*w(300000,011100,110001,001101,010011,000021)-1/2*w(120000,001200,002010,200001,100011,000102)+w(020100,110010,002010,200001,100011,000102)$   
 $-w(120000,002010,010110,200001,100011,000102)+w(120000,002100,001110,200001,100011,000102)-w(120000,011010,001110,200001,100011,000102)$   
 $-1/2*w(120000,003000,000210,200001,100011,000102)+1/2*w(030000,003000,020010,100020,000120,000201)-5*w(201000,020010,000210,010020,011001,010011)$   
 $-3/2*w(120000,011010,010020,200001,100011,000102)+1/2*w(120000,011100,001020,200001,100011,000102)-3/2*w(120000,020010,001020,200001,100011,000102)$   
 $+w(010200,200010,002010,010110,011001,010011)-1/2*w(120000,012000,000120,200001,100011,000102)+8*w(012000,011010,100020,110001,100101,000201)$   
 $-4*w(020100,200010,002010,110001,100011,000102)+4*w(120000,011010,100020,110001,100011,000102)+w(120000,101010,010020,110001,100011,000102)$   
 $+2*w(120000,101100,001020,110001,100011,000102)+4*w(120000,110010,001020,110001,100011,000102)-2*w(120000,102000,000120,110001,100011,000102)$   
 $-w(120000,111000,000030,110001,100011,000102)+6*w(201000,011100,000210,010020,011001,010011)-6*w(120000,001020,200001,110001,100011,000102)$   
 $+2*w(120000,101010,100020,020001,100011,000102)+5*w(020100,002100,200010,101001,100011,000102)-6*w(020100,101100,101010,101001,100011,000102)$   
 $-4*w(120000,001200,101010,101001,100011,000102)+2*w(020100,110010,101010,101001,100011,000102)-5*w(020100,200010,011010,101001,100011,000102)$   
 $+5*w(120000,100200,002010,101001,100011,000102)+4*w(120000,002100,100110,101001,100011,000102)-4*w(120000,011010,100110,101001,100011,000102)$   
 $+4*w(201000,110100,110010,001011,000111,010002)-2*w(120000,101010,010110,101001,100011,000102)-4*w(120000,101100,001110,101001,100011,000102)$   
 $+8*w(120000,110010,001110,101001,100011,000102)-2*w(102000,000300,101010,010110,011001,010011)-w(120000,102000,000210,101001,100011,000102)$   
 $+4*w(120000,011100,100020,101001,100011,000102)-6*w(201000,010200,001110,010020,011001,010011)+4*w(201000,200100,020010,001011,000111,010002)$   
 $+w(201000,110100,200001,001011,000111,010002)+2*w(201000,200100,110001,001011,000111,010002)-3/2*w(201000,011100,002100,100200,000021,010002)$   
 $-3/2*w(201000,101100,002100,010200,000021,010002)-3*w(120000,020010,100020,101001,100011,000102)-w(120000,101100,010020,101001,100011,000102)$   
 $-3*w(120000,110010,010020,101001,100011,000102)-2*w(012000,002100,100020,110001,100101,000201)-5*w(120000,110100,001020,101001,100011,000102)$   
 $-8*w(120000,001110,200001,101001,100011,000102)-6*w(300000,101100,020001,001101,010011,000021)-4*w(300000,020100,101001,001101,010011,000021)$   
 $-3/2*w(201000,110100,002100,001200,000021,010002)-3*w(002100,001200,110010,010110,011001,100011)-2*w(002100,100200,010020,020001,101001,100011)$   
 $+7/2*w(201000,020100,001200,001020,110001,000012)-7/2*w(201000,021000,000300,001020,110001,000012)-2*w(201000,010200,020010,001020,110001,000012)$

$-w(201000,020100,010110,001020,110001,000012)-7/2*w(201000,020100,002100,000120,110001,000012)+1/2*w(201000,012000,010200,000120,110001,000012)$   
 $+7/2*w(201000,021000,001200,000120,110001,000012)+2*w(201000,011100,020010,000120,110001,000012)+w(201000,021000,010110,000120,110001,000012)$   
 $-2*w(201000,020100,011100,000030,110001,000012)+2*w(201000,021000,010200,000030,110001,000012)+2*w(201000,020100,020010,000030,110001,000012)$   
 $-w(011100,001200,101010,200001,110001,000012)+w(002100,010200,100020,020001,101001,100011)+2*w(011100,100200,002010,200001,110001,000012)$   
 $+w(011100,002100,100110,200001,110001,000012)-2*w(011100,011010,100110,200001,110001,000012)-5/2*w(111000,012000,100200,002010,000201,000111)$   
 $-3/2*w(111000,102000,010200,002010,000201,000111)+8*w(021000,000300,110010,011010,010020,001011)-2*w(021000,002100,110010,000210,101001,000111)$   
 $+5*w(021000,001200,020010,101010,010110,000021)+2*w(021000,110100,101100,010110,000030,001002)-w(012000,003000,110100,000120,100101,000201)$   
 $+9/2*w(021000,002100,100200,011010,010110,000021)+9*w(021000,101100,001200,011010,010110,000021)-2*w(021000,011100,101010,000210,101001,000111)$   
 $-1/2*w(021000,100200,010200,002010,010020,001011)-1/2*w(021000,110100,000300,002010,010020,001011)+2*w(021000,020010,101010,000210,101001,000111)$   
 $-9/2*w(021000,102000,000300,011010,010110,000021)-w(021000,200100,011100,010110,000030,001002)+3/2*w(021000,020100,200010,010110,000030,001002)$   
 $-4*w(021000,010200,101010,011010,010110,000021)-2*w(021000,110010,011010,000210,101001,000111)-4*w(201000,020100,000120,200001,010011,001002)$   
 $+2*w(011100,200010,100110,110001,010011,001002)-2*w(201000,100110,010110,110001,010011,001002)+2*w(201000,100200,001110,110001,010011,001002)$   
 $-2*w(201000,101100,000210,110001,010011,001002)+6*w(201000,110010,000210,110001,010011,001002)-2*w(120000,101100,101010,010020,001101,000102)$   
 $-8*w(111000,001110,000210,020001,101001,100011)+3*w(120000,110010,101010,010020,001101,000102)-3/2*w(120000,200010,011010,010020,001101,000102)$   
 $+1/2*w(120000,200100,002010,010020,001101,000102)-w(120000,102000,100110,010020,001101,000102)+w(120000,201000,001110,010020,001101,000102)$   
 $-3*w(120000,111000,100020,010020,001101,000102)+w(120000,102000,100200,001020,001101,000102)+3/2*w(030000,101100,011010,002010,000120,000201)$   
 $-3/2*w(120000,201000,001200,001020,001101,000102)-5*w(300000,021000,001200,010101,001011,000021)-4*w(120000,011100,200010,001020,001101,000102)$   
 $-3*w(300000,011100,020010,010101,001011,000021)+3*w(300000,020100,011010,010101,001011,000021)+2*w(012000,110100,011010,001020,100101,000201)$   
 $-w(300000,021000,010110,010101,001011,000021)-2*w(011100,001200,110010,100020,011001,010011)-4*w(120000,101100,110010,001020,001101,000102)$   
 $-3/2*w(120000,200010,020010,001020,001101,000102)-w(021000,200100,002100,000201,100011,001011)-2*w(012000,002100,100110,200001,000201,010011)$   
 $+w(300000,021000,010101,100011,010011,000021)-3*w(030000,001200,200010,001020,010101,001011)-3*w(030000,100200,101010,001020,010101,001011)$   
 $+w(200100,020100,011100,002100,001011,000021)-2*w(200100,020100,002100,020010,001011,000021)-2*w(200100,020100,011100,011010,001011,000021)$   
 $+w(201000,020100,001200,101010,000021,010002)+4*w(030000,110010,100110,001020,010101,001011)-w(201000,021000,000300,101010,000021,010002)$   
 $+3*w(012000,011100,001020,200001,100101,000201)+w(201000,010200,020010,101010,000021,010002)+2*w(201000,011100,100200,011010,000021,010002)$   
 $+2*w(201000,101100,010200,011010,000021,010002)+4*w(201000,110100,001200,011010,000021,010002)-2*w(010200,001200,200010,002010,011001,010011)$   
 $-4*w(201000,111000,000300,011010,000021,010002)+5*w(200100,020100,020010,011010,001011,000021)+4*w(030000,200010,010110,001020,010101,001011)$   
 $-2*w(030000,200100,001110,001020,010101,001011)-w(030000,201000,000210,001020,010101,001011)-5*w(201000,010200,110010,011010,000021,010002)$   
 $-3/2*w(201000,100200,020010,011010,000021,010002)+w(002100,100200,001200,011010,011001,100011)-1/2*w(201000,020100,100200,002010,000021,010002)$   
 $+4*w(030000,110100,100020,001020,010101,001011)+5/2*w(201000,110100,010200,002010,000021,010002)-w(201000,020100,002100,100110,000021,010002)$   
 $+2*w(012000,011010,100110,200001,000201,010011)-w(030000,200100,010020,001020,010101,001011)+1/2*w(021000,200100,010020,001020,020001,000111)$   
 $-2*w(012000,101010,010110,200001,000201,010011)+2*w(021000,020100,101100,100020,000120,001002)-w(021000,110100,011100,100020,000120,001002)$   
 $-5*w(012000,101100,001110,200001,000201,010011)-2*w(021000,002100,200010,000120,020001,000111)-5*w(021000,101100,101010,000120,020001,000111)$

+2\*w(021000,110010,101010,000120,020001,000111)+3\*w(102000,110100,100020,020001,000111,100002)+w(102000,200100,010020,020001,000111,100002)  
 -w(021000,020100,110010,100020,000120,001002)+1/2\*w(021000,110100,020010,100020,000120,001002)-2\*w(012000,110100,000300,011010,100011,001011)  
 -2\*w(021000,200010,011010,000120,020001,000111)+2\*w(021000,110100,101100,010020,000120,001002)-w(021000,200100,011100,010020,000120,001002)  
 -7\*w(012000,011100,100020,200001,000201,010011)+4\*w(021000,102000,100110,000120,020001,000111)-6\*w(102000,101100,110001,100101,001101,000111)  
 -w(111000,001200,200010,001101,100011,010002)-w(201000,003000,010200,000300,100011,001002)+4\*w(201000,012000,001200,000300,100011,001002)  
 -4\*w(011100,002100,010200,200010,100011,001002)-w(011100,002100,100200,110010,100011,001002)-6\*w(012000,011010,010020,200001,100101,000201)  
 +3\*w(011100,001200,200010,020010,100011,001002)+2\*w(102000,110010,110001,100101,001101,000111)-9\*w(102000,100110,200001,020001,000111,100002)  
 +5/4\*w(021000,020100,200010,010020,000120,001002)-4\*w(021000,110100,110010,010020,000120,001002)-8\*w(102000,200001,110001,100101,001101,000111)  
 -2\*w(021000,011100,200010,000030,020001,000111)-4\*w(102000,200010,020001,100101,001101,000111)+2\*w(102000,110100,101001,100101,001101,000111)  
 +5/2\*w(102000,100200,000300,002010,011001,010011)-w(021000,101100,110010,000030,020001,000111)+2\*w(102000,200100,011001,100101,001101,000111)  
 +11/4\*w(021000,200100,020010,010020,000120,001002)+3\*w(021000,200100,020100,001020,000120,001002)-2\*w(102000,011100,100200,101001,000111,100002)  
 -8\*w(102000,101100,010200,101001,000111,100002)-4\*w(021000,110100,101010,000030,020001,000111)+4\*w(102000,200100,002100,010101,001101,000111)  
 +3\*w(021000,200100,011010,000030,020001,000111)+1/2\*w(012000,020010,100020,200001,000201,010011)+w(021000,101100,011100,100200,000030,001002)  
 +1/2\*w(021000,110100,002100,100200,000030,001002)+4\*w(100200,011010,002010,200001,020001,000111)+6\*w(111000,020010,101010,011010,000201,000111)  
 -2\*w(021000,001110,100020,200001,020001,000111)-1/2\*w(021000,100020,010020,200001,020001,000111)+3/4\*w(021000,200100,002100,010200,000030,001002)  
 +1/2\*w(021000,102000,100200,010200,000030,001002)+6\*w(012000,011100,010200,100110,100011,001011)-5\*w(102000,110100,001200,101001,000111,100002)  
 -w(102000,010200,110010,101001,000111,100002)+3/2\*w(021000,200100,011100,001200,000030,001002)+3\*w(021000,110010,000030,200001,020001,000111)  
 -14\*w(102000,110100,101010,010101,001101,000111)+3/4\*w(021000,012000,200100,000300,000030,001002)-1/2\*w(021000,102000,110100,000300,000030,001002)  
 -2\*w(021000,200010,000030,110001,020001,000111)+6\*w(102000,101100,200001,010101,001101,000111)+3/2\*w(021000,020100,000300,101010,002010,000021)  
 -3/2\*w(201000,200100,001200,001101,100002,001002)-1/2\*w(201000,010200,200010,001101,100002,001002)-4\*w(201000,110100,100110,001101,100002,001002)  
 -3/2\*w(201000,100200,200001,001101,100002,001002)-3\*w(201000,200100,100101,001101,100002,001002)+3/4\*w(201000,200100,002100,000201,100002,001002)  
 +1/2\*w(201000,011100,200010,000201,100002,001002)+2\*w(201000,110100,101010,000201,100002,001002)+2\*w(201000,111000,100110,000201,100002,001002)  
 -6\*w(021000,100200,100110,011001,100011,001011)+3\*w(030000,002100,200010,000120,010101,001011)-2\*w(200100,011100,020010,110001,001011,000021)  
 +5/2\*w(201000,012000,010200,100110,000021,010002)+3\*w(021000,020100,001200,001110,100020,001011)+6\*w(101100,001200,011010,200001,010101,001011)  
 +2\*w(021000,010200,020010,001110,100020,001011)-\3\*w(101100,010200,002010,200001,010101,001011)-6\*w(101100,002100,010110,200001,010101,001011)  
 +3\*w(012000,101100,010020,200001,000201,010011)+4\*w(101100,011010,010110,200001,010101,001011)-4\*w(101100,011100,001110,200001,010101,001011)  
 -w(020100,200010,101010,002001,100101,000102)+w(102000,100200,000120,020001,101001,010011)-6\*w(120000,101010,100110,002001,100101,000102)  
 -w(120000,200010,001110,002001,100101,000102)-12\*w(120000,110010,100020,002001,100101,000102)-3/2\*w(120000,200010,010020,002001,100101,000102)  
 -3\*w(120000,200100,001020,002001,100101,000102)+w(120000,201000,000120,002001,100101,000102)+3\*w(020100,200010,101010,002010,010101,000102)  
 -2\*w(120000,101010,002010,100110,010101,000102)+5\*w(120000,200010,002010,001110,010101,000102)-3\*w(120000,002100,101010,100020,010101,000102)  
 -2\*w(111000,010110,000120,020001,101001,100011)+2\*w(120000,101010,011010,100020,010101,000102)+w(120000,101100,002010,100020,010101,000102)  
 +3\*w(012000,011010,001110,200001,100101,000201)+3\*w(120000,003000,100110,100020,010101,000102)-w(120000,102000,001110,100020,010101,000102)

$+w(120000,200010,002010,010020,010101,000102)+w(120000,102000,100020,010020,010101,000102)+w(120000,002100,200010,001020,010101,000102)$   
 $+6*w(120000,101100,101010,001020,010101,000102)-3*w(120000,110010,101010,001020,010101,000102)-1/2*w(120000,200010,011010,001020,010101,000102)$   
 $-7/2*w(120000,200100,002010,001020,010101,000102)-6*w(011100,110010,010110,100020,011001,010011)-w(120000,102000,100110,001020,010101,000102)$   
 $+3*w(300000,020010,020001,100101,001011,000021)+2*w(210000,001110,000030,110001,020001,001101)+6*w(120000,201000,001110,001020,010101,000102)$   
 $-w(120000,111000,100020,001020,010101,000102)-3/2*w(030000,012000,002010,100110,000120,000201)-1/2*w(120000,201000,010020,001020,010101,000102)$   
 $-w(120000,003000,200010,000120,010101,000102)-2*w(300000,110001,020001,100101,001011,000021)-5*w(120000,102000,101010,000120,010101,000102)$   
 $-5*w(010200,200010,001020,020001,101001,010011)-5/2*w(120000,201000,002010,000120,010101,000102)-3/2*w(120000,003000,200100,000030,010101,000102)$   
 $-2*w(111000,001200,000120,020001,101001,100011)+w(120000,102000,101100,000030,010101,000102)-3/2*w(120000,201000,002100,000030,010101,000102)$   
 $-5/2*w(120000,012000,200010,000030,010101,000102)-w(120000,102000,110010,000030,010101,000102)-3*w(120000,111000,101010,000030,010101,000102)$   
 $-1/2*w(120000,201000,011010,000030,010101,000102)+3*w(120000,002010,100020,200001,010101,000102)-2*w(120000,101010,001020,200001,010101,000102)$   
 $+1/2*w(120000,102000,000030,200001,010101,000102)+4*w(120000,101010,100020,101001,010101,000102)+2*w(011100,020010,100110,100020,011001,010011)$   
 $-3/2*w(030000,003000,011010,100110,000120,000201)-1/2*w(120000,201000,000030,101001,010101,000102)+3*w(012000,002100,001110,200001,100101,000201)$   
 $+w(120000,200010,100020,002001,010101,000102)-w(020100,002100,200010,101010,001101,000102)-6*w(020100,200010,101010,011010,001101,000102)$   
 $+2*w(020100,101100,200010,002010,001101,000102)+3/2*w(120000,001200,200010,002010,001101,000102)-2*w(020100,200010,110010,002010,001101,000102)$   
 $+w(120000,100200,101010,002010,001101,000102)+2*w(120000,002100,101010,100110,001101,000102)+2*w(111000,000300,001020,020001,101001,100011)$   
 $-4*w(120000,101010,011010,100110,001101,000102)+6*w(120000,110010,002010,100110,001101,000102)+2*w(120000,200010,002010,010110,001101,000102)$   
 $+w(010200,101010,100020,020001,101001,010011)+4*w(120000,101100,101010,001110,001101,000102)-8*w(120000,110010,101010,001110,001101,000102)$   
 $+w(030000,003000,002100,100110,000120,000201)-5/2*w(111000,102000,000210,010020,020001,000111)+4*w(300000,020100,011001,100101,001011,000021)$   
 $-8*w(120000,200010,011010,001110,001101,000102)-4*w(120000,200100,002010,001110,001101,000102)-4*w(120000,102000,100110,001110,001101,000102)$   
 $+5*w(300000,020100,002100,010101,001011,000021)+2*w(011100,100200,011010,100020,011001,010011)-3/2*w(120000,003000,200010,000210,001101,000102)$   
 $-w(120000,102000,101010,000210,001101,000102)-3*w(120000,201000,002010,000210,001101,000102)+3*w(300000,012000,010200,010101,001011,000021)$   
 $+9*w(120000,002100,110010,100020,001101,000102)-4*w(120000,011100,101010,100020,001101,000102)+3*w(120000,020010,101010,100020,001101,000102)$   
 $-4*w(120000,101100,011010,100020,001101,000102)-4*w(111000,000210,010020,020001,101001,100011)-w(030000,110010,011010,002010,000120,000201)$   
 $+3*w(120000,110100,002010,100020,001101,000102)-3*w(120000,012000,100110,100020,001101,000102)+w(120000,102000,010110,100020,001101,000102)$   
 $+4*w(120000,111000,001110,100020,001101,000102)+8*w(011100,010200,101010,100020,011001,010011)+3*w(120000,002100,200010,010020,001101,000102)$   
 $-\backslash 2*w(021000,020100,010110,001110,100020,001011)-6*w(111000,101100,011100,002010,000201,000111)-2*w(111000,110100,002100,002010,000201,000111)$   
 $+3*w(021000,011100,002100,001200,100110,000021)-w(021000,011100,100200,110010,000030,001002)-w(021000,101100,010200,110010,000030,001002)$   
 $+3*w(102000,000300,100020,020001,101001,010011)+3/2*w(021000,003000,010200,001200,100110,000021)-w(021000,003000,011100,000300,100110,000021)$   
 $-3/2*w(021000,020100,002100,000210,100020,001011)+5/2*w(021000,012000,010200,000210,100020,001011)-3/2*w(021000,012000,002100,000300,100110,000021)$   
 $+2*w(021000,110100,001200,110010,000030,001002)+3/2*w(021000,002100,001200,020010,100110,000021)-1/2*w(021000,003000,000300,020010,100110,000021)$   
 $-2*w(021000,011100,020010,000210,100020,001011)+2*w(021000,020100,011010,000210,100020,001011)-3*w(021000,100200,002010,010110,101001,000111)$   
 $+7/2*w(021000,002100,010200,011010,100110,000021)+8*w(021000,011100,001200,011010,100110,000021)-1/2*w(021000,002100,100200,001200,010020,001011)$



$-1/2*w(021000,010200,200010,020010,000030,001002)-9/2*w(021000,012000,000300,011010,100110,000021)-2*w(021000,002100,100200,001110,101001,000111)$   
 $+w(021000,101100,002100,000300,010020,001011)+1/2*w(021000,003000,100200,000300,010020,001011)-6*w(021000,101100,001200,001110,101001,000111)$   
 $+2*w(021000,102000,000300,001110,101001,000111)-5*w(021000,001200,020010,011010,100110,000021)+1/2*w(021000,011100,010200,002010,100110,000021)$   
 $+w(021000,100200,110010,020010,000030,001002)+3/2*w(021000,020100,001200,002010,100110,000021)-w(021000,102000,001200,000300,010020,001011)$   
 $+2*w(021000,010200,101010,001110,101001,000111)+w(021000,010200,020010,002010,100110,000021)+5*w(021000,101100,002100,001200,010110,000021)$   
 $+w(021000,110100,010200,101010,000030,001002)-w(021000,110100,100200,011010,000030,001002)+2*w(021000,003000,100200,001200,010110,000021)$   
 $-4*w(021000,100200,011010,001110,101001,000111)-2*w(021000,010200,001200,101010,010020,001011)+2*w(021000,011100,000300,101010,010020,001011)$   
 $-w(021000,003000,101100,000300,010110,000021)-2*w(021000,102000,002100,000300,010110,000021)+w(021000,200100,010200,011010,000030,001002)$   
 $+3/2*w(021000,002100,001200,110010,010110,000021)-1/2*w(021000,003000,000300,110010,010110,000021)+2*w(021000,101100,010110,001110,101001,000111)$   
 $+w(021000,000300,020010,101010,010020,001011)-3*w(021000,100200,001200,011010,010020,001011)+6*w(021000,110010,010110,001110,101001,000111)$   
 $+3*w(201000,110100,010110,100011,100002,001002)+2*w(021000,101100,002100,000210,101001,000111)+2*w(021000,002100,010200,101010,010110,000021)$   
 $-2*w(021000,110100,011100,100110,000030,001002)+w(021000,020100,110010,100110,000030,001002)+3*w(021000,011100,001200,101010,010110,000021)$   
 $-w(021000,012000,000300,101010,010110,000021)-w(021000,102000,001200,000210,101001,000111)+3*w(021000,101100,000300,011010,010020,001011)$   
 $-3/2*w(201000,002100,010200,010020,110001,000012)-3*w(201000,011100,001200,010020,110001,000012)+3/2*w(201000,012000,000300,010020,110001,000012)$   
 $-3*w(012000,001200,002010,200001,100101,000201)+2*w(102000,100110,000210,020001,101001,010011)+5*w(201000,020010,010110,010020,110001,000012)$   
 $+2*w(201000,020100,001110,010020,110001,000012)-2*w(201000,021000,000210,010020,110001,000012)-w(201000,011100,010200,001020,110001,000012)$   
 $+w(120000,201000,000030,110001,001101,000102)-2*w(020100,200010,101010,101001,001101,000102)-12*w(201000,020010,001110,000210,011001,010011)$   
 $-6*w(120000,101010,100110,101001,001101,000102)-w(021000,102000,010110,000210,101001,000111)+2*w(300000,011100,110001,010101,001011,000021)$   
 $+2*w(120000,200010,001110,101001,001101,000102)-12*w(120000,110010,100020,101001,001101,000102)+3/2*w(030000,002100,110010,002010,000120,000201)$   
 $-3/2*w(120000,200010,010020,101001,001101,000102)-2*w(120000,200100,001020,101001,001101,000102)+2*w(120000,201000,000120,101001,001101,000102)$   
 $+w(120000,200010,100020,011001,001101,000102)+5*w(300000,020010,110001,010101,001011,000021)+3/2*w(102000,003000,011100,100200,000201,000111)$   
 $+8*w(102000,010200,000120,110001,101001,010011)+4*w(002100,100110,010110,020001,101001,100011)+2*w(120000,200010,100110,002001,001101,000102)$   
 $-w(120000,200010,002010,100101,001101,000102)-2*w(120000,201000,001020,100101,001101,000102)+2*w(201000,011100,001110,000210,011001,010011)$   
 $-3/2*w(120000,002100,200010,002010,000201,000102)-3*w(120000,101100,101010,002010,000201,000102)+1/4*w(030000,102000,001200,002010,000120,000201)$   
 $+w(300000,020100,101001,010101,001011,000021)+6*w(300000,110100,011001,010101,001011,000021)+7*w(120000,110010,101010,002010,000201,000102)$   
 $+5*w(120000,200010,011010,002010,000201,000102)+3/2*w(012000,110010,020010,001020,100101,000201)-w(120000,003000,101010,100110,000201,000102)$   
 $+3*w(300000,021000,100101,010101,001011,000021)-2*w(120000,102000,002010,100110,000201,000102)+3/2*w(120000,003000,200010,001110,000201,000102)$   
 $+w(120000,102000,101010,001110,000201,000102)+3*w(002100,001200,100110,020001,101001,100011)+3*w(021000,101100,000120,110001,100101,001011)$   
 $+5*w(120000,201000,002010,001110,000201,000102)-9/2*w(120000,003000,110010,100020,000201,000102)+7/2*w(120000,012000,101010,100020,000201,000102)$   
 $-1/2*w(030000,003000,100200,002010,000120,000201)+3/2*w(120000,102000,011010,100020,000201,000102)-2*w(300000,020100,011100,001101,001011,000021)$   
 $-7/2*w(120000,111000,002010,100020,000201,000102)-4*w(300000,021000,010200,001101,001011,000021)+3/2*w(111000,002100,100200,001020,020001,000111)$   
 $+4*w(201000,011010,010110,000210,011001,010011)-3/2*w(120000,003000,200010,010020,000201,000102)+4*w(010200,110010,001020,110001,101001,010011)$

$+3/2*w(120000,102000,101010,010020,000201,000102)-3/4*w(120000,201000,002010,010020,000201,000102)+1/2*w(120000,003000,200100,001020,000201,000102)$   
 $-w(120000,102000,101100,001020,000201,000102)+5/4*w(120000,201000,002100,001020,000201,000102)+7/2*w(120000,012000,200010,001020,000201,000102)$   
 $+3/2*w(120000,102000,110010,001020,000201,000102)-3*w(120000,111000,101010,001020,000201,000102)-3/2*w(120000,201000,011010,001020,000201,000102)$   
 $-3/4*w(120000,201000,003000,000120,000201,000102)+3/2*w(120000,111000,102000,000030,000201,000102)-w(021000,001200,020010,100110,010020,001011)$   
 $+3/4*w(120000,201000,012000,000030,000201,000102)+7/2*w(120000,101010,002010,200001,000201,000102)-5/4*w(120000,102000,001020,200001,000201,000102)$   
 $-5*w(021000,110010,000120,110001,100101,001011)-1/2*w(120000,200010,002010,101001,000201,000102)-8*w(201000,002100,010110,000210,011001,010011)$   
 $+w(120000,201000,001020,101001,000201,000102)-2*w(021000,010200,011010,100110,010020,001011)-w(120000,200010,101010,002001,000201,000102)$   
 $+3/2*w(102000,100200,001110,100020,020001,010002)-3/2*w(102000,101100,000210,100020,020001,010002)+3/2*w(012000,101100,020010,001020,100101,000201)$   
 $+3/2*w(111000,102000,000300,001020,020001,000111)+w(021000,002100,010200,100020,101001,000111)+4*w(020100,002100,110010,101010,100011,000102)$   
 $+2*w(010200,101010,010020,110001,101001,010011)+7*w(020100,002100,200010,011010,100011,000102)-4*w(020100,101100,101010,011010,100011,000102)$   
 $+4*w(120000,001200,101010,011010,100011,000102)-3/2*w(030000,002100,101010,011010,000120,000201)-2*w(020100,110010,101010,011010,100011,000102)$   
 $-w(120000,002100,100200,002010,100011,000102)-w(120000,101100,001200,002010,100011,000102)+w(020100,011100,200010,002010,100011,000102)$   
 $+2*w(020100,101100,110010,002010,100011,000102)-w(201000,010200,002010,000210,011001,010011)-w(120000,001200,110010,002010,100011,000102)$   
 $+4*w(020100,200010,020010,002010,100011,000102)+4*w(120000,010200,101010,002010,100011,000102)+2*w(300000,030000,001200,001101,001011,000021)$   
 $+2*w(120000,100200,011010,002010,100011,000102)+4*w(120000,002100,011010,100110,100011,000102)-2*w(120000,011100,002010,100110,100011,000102)$   
 $-\1/2*w(030000,003000,001200,101010,000120,000201)-4*w(120000,020010,002010,100110,100011,000102)+4*w(111000,011100,110010,002010,000201,000111)$   
 $-3/2*w(021000,002100,100200,010110,010020,001011)-10*w(101100,020010,001110,200001,010101,001011)-2*w(300000,020100,020010,001101,001011,000021)$   
 $-2*w(300000,030000,010110,001101,001011,000021)+5*w(300000,020100,110001,001101,001011,000021)-w(020100,110010,002010,010020,100101,001101)$   
 $-w(111000,001200,110010,001020,020001,000111)-3/2*w(021000,102000,000300,010110,010020,001011)-8*w(021000,001200,110010,010110,010020,001011)$   
 $-3*w(030000,001110,100020,200001,010101,001011)+w(300000,030000,100101,001101,001011,000021)-10*w(101100,011100,010020,200001,010101,001011)$   
 $-3*w(101100,020010,010020,200001,010101,001011)+3*w(300000,120000,010101,001101,001011,000021)+2*w(030000,100020,010020,200001,010101,001011)$   
 $+w(021000,011100,001200,100020,101001,000111)+w(300000,012000,020100,000201,001011,000021)+2*w(021000,110100,000030,110001,100101,001011)$   
 $-4*w(021000,100200,011010,010110,010020,001011)+6*w(012000,110100,011100,001110,010020,000111)-3*w(111000,010200,101010,001020,020001,000111)$   
 $-2*w(021000,011100,100110,010110,010020,001011)-5/2*w(021000,011100,100200,002010,010110,000021)-2*w(021000,101100,010200,002010,010110,000021)$   
 $-2*w(021000,110100,110010,010110,000030,001002)-1/2*w(021000,200100,020010,010110,000030,001002)+2*w(021000,001200,020010,100020,101001,000111)$   
 $-w(021000,010200,011010,100020,101001,000111)+6*w(021000,020010,100110,010110,010020,001011)-w(021000,011100,100200,001110,010020,001011)$   
 $+2*w(021000,011100,010110,100020,101001,000111)-1/2*w(021000,110100,001200,002010,010110,000021)-\7/2*w(021000,110100,020100,100020,000030,001002)$   
 $-4*w(021000,010200,110010,002010,010110,000021)-3/2*w(021000,100200,020010,002010,010110,000021)+5*w(021000,020010,010110,100020,101001,000111)$   
 $+w(012000,011100,110010,001020,100101,000201)+w(012000,020100,001200,100110,100011,001011)+w(012000,101100,010110,000210,110001,001011)$   
 $+5*w(021000,000300,020010,011010,100020,001011)+w(030000,201000,001200,000030,010101,001011)+2*w(111000,002100,100110,010020,020001,000111)$   
 $+2*w(111000,011010,100110,010020,020001,000111)+3*w(030000,011100,200010,000030,010101,001011)+2*w(012000,110100,011010,010110,010020,000111)$   
 $-3/2*w(021000,020100,000300,002010,100020,001011)-2*w(300000,020100,010110,011001,001011,000021)+3*w(300000,030000,000210,011001,001011,000021)$

$-4*w(200100,020100,200001,011001,001011,000021)+w(120000,002010,010110,010020,100101,001101)-2*w(021000,002100,010200,010110,100020,001011)$   
 $+2*w(111000,101010,010110,010020,020001,000111)-3*w(021000,011100,001200,010110,100020,001011)-3*w(030000,200010,020010,000030,010101,001011)$   
 $+2*w(021000,101100,000300,002010,101001,000111)-2*w(200100,110100,110001,011001,001011,000021)+2*w(021000,000300,110010,002010,101001,000111)$   
 $-2*w(300000,010200,110001,011001,001011,000021)+2*w(021000,001200,100020,110001,100101,001011)+w(021000,012000,000300,010110,100020,001011)$   
 $+3*w(200100,110100,020100,002001,001011,000021)-4/3*w(030000,110100,101010,000030,010101,001011)+w(102000,100110,010110,100020,020001,010002)$   
 $+4*w(111000,101100,001110,010020,020001,000111)+3/2*w(030000,102000,002010,010110,000120,000201)+3*w(300000,020100,010200,002001,001011,000021)$   
 $-2*w(021000,100110,010020,110001,100101,001011)-5*w(021000,001200,020010,010110,100020,001011)-4*w(021000,010200,011010,010110,100020,001011)$   
 $-w(300000,030000,000300,002001,001011,000021)-w(030000,200100,011010,000030,010101,001011)+w(030000,201000,010110,000030,010101,001011)$   
 $-5*w(021000,011100,010200,001110,100020,001011)-5*w(101100,002100,001200,200001,010101,001011)-3*w(101100,100020,200001,020001,010101,001011)$   
 $+2*w(030000,011010,100020,101001,000201,100011)+4*w(030000,201000,000210,101001,010011,000021)+3*w(030000,100110,200001,101001,010011,000021)$   
 $-4*w(030000,200010,100110,011001,010011,000021)+2*w(111000,101100,010110,001020,020001,000111)-2*w(101100,002100,100200,101001,010101,001011)$   
 $+2*w(011100,110010,101010,000210,011001,010011)+w(030000,100200,200010,002001,010011,000021)+w(030000,200100,100110,002001,010011,000021)$   
 $-4*w(101100,001200,110010,101001,010101,001011)-16*w(102000,010110,000210,110001,101001,010011)+2*w(021000,101100,010110,010020,101001,000111)$   
 $+2*w(030000,101100,101010,100101,010011,000021)+4*w(030000,110010,101010,100101,010011,000021)-2*w(030000,200010,011010,100101,010011,000021)$   
 $-8*w(012000,101100,011100,001020,100101,000201)+4*w(030000,200100,002010,100101,010011,000021)+7/2*w(021000,010200,020010,100020,010020,001011)$   
 $-2*w(101100,010200,101010,101001,010101,001011)+2*w(030000,110010,001020,101001,000201,100011)-2*w(030000,102000,100110,100101,010011,000021)$   
 $-4*w(030000,201000,001110,100101,010011,000021)-2*w(011100,002100,200010,000210,011001,010011)+3*w(300000,020100,101001,011001,000111,000021)$   
 $+w(030000,111000,001110,010020,001020,000201)+4*w(101100,100200,011010,101001,010101,001011)-w(030000,102000,000120,101001,000201,100011)$   
 $-3*w(030000,101010,200001,100101,010011,000021)+4*w(030000,200010,101010,010101,010011,000021)-2*w(030000,101100,200010,001101,010011,000021)$   
 $-4*w(300000,020100,011100,002001,000111,000021)-4*w(101100,011100,100110,101001,010101,001011)-w(030000,111000,000030,101001,000201,100011)$   
 $-w(030000,200100,101010,001101,010011,000021)-w(030000,201000,100110,001101,010011,000021)+w(300000,021000,010200,002001,000111,000021)$   
 $+w(030000,102000,200010,000201,010011,000021)-2*w(102000,001200,000210,110001,101001,010011)+w(030000,201000,101010,000201,010011,000021)$   
 $+w(300000,030000,001200,002001,000111,000021)+2*w(300000,020100,020010,002001,000111,000021)+6*w(101100,002100,110001,101001,000201,100011)$   
 $-w(201000,003000,000300,000210,011001,010011)+3*w(021000,100110,100020,020001,100101,001011)-6*w(030000,200010,020010,100011,010011,000021)$   
 $+2*w(030000,110100,101010,100011,010011,000021)+2*w(011100,200010,101010,110001,010011,000102)+3/2*w(002100,010200,020010,010020,101001,100011)$   
 $-5*w(201000,011010,100110,110001,010011,000102)-3*w(201000,101010,010110,110001,010011,000102)-2*w(201000,101100,001110,110001,010011,000102)$   
 $-6*w(201000,110010,001110,110001,010011,000102)+2*w(201000,102000,000210,110001,010011,000102)+2*w(201000,101100,010020,110001,010011,000102)$   
 $+8*w(010200,101010,001110,110001,101001,010011)+2*w(201000,110100,001020,110001,010011,000102)-3*w(201000,001110,200001,110001,010011,000102)$   
 $+w(201000,010020,200001,110001,010011,000102)+4*w(201000,200010,001110,020001,010011,000102)+w(002100,010200,020010,001110,101001,100011)$   
 $-4*w(201000,101100,100020,020001,010011,000102)+2*w(201000,110010,100020,020001,010011,000102)+3/2*w(201000,200010,010020,020001,010011,000102)$   
 $-w(201000,200100,001020,020001,010011,000102)+w(201000,100020,200001,020001,010011,000102)+6*w(201000,001200,110010,101001,010011,000102)$   
 $+6*w(011100,200010,110010,101001,010011,000102)+w(201000,010200,101010,101001,010011,000102)+2*w(201000,100200,011010,101001,010011,000102)$

+2\*w(102000,000300,001110,110001,101001,010011)-w(201000,011100,100110,101001,010011,000102)+w(201000,020010,100110,101001,010011,000102)  
 -3/4\*w(003000,020100,010200,100020,000030,020001)+1/2\*w(003000,020100,100200,010020,000030,020001)+w(003000,110100,010200,010020,000030,020001)  
 -5/2\*w(003000,110100,020100,000120,000030,020001)+3/2\*w(003000,110100,010200,001110,000030,020001)-3/2\*w(003000,110100,011100,000210,000030,020001)  
 -1/2\*w(003000,020100,110010,000210,000030,020001)+1/2\*w(003000,110100,020010,000210,000030,020001)-3/2\*w(003000,011100,100200,010110,000030,020001)  
 -3/2\*w(003000,101100,010200,010110,000030,020001)+w(003000,010200,110010,010110,000030,020001)-1/2\*w(003000,100200,020010,010110,000030,020001)  
 -3\*w(003000,020100,100110,010110,000030,020001)-3/2\*w(001200,020010,002010,010110,200001,100002)+3\*w(001200,020010,011010,001110,200001,100002)  
 -5/2\*w(012000,002100,001200,000210,200001,100002)+5/6\*w(012000,003000,000300,000210,200001,100002)+5/2\*w(012000,010200,002010,000210,200001,100002)  
 -8\*w(012000,011010,010110,000210,200001,100002)-5\*w(012000,011100,001110,000210,200001,100002)-3/2\*w(012000,020010,001110,000210,200001,100002)  
 +3/2\*w(012000,000300,011010,010020,200001,100002)-3/2\*w(012000,001200,010110,010020,200001,100002)-3/2\*w(012000,010200,001110,010020,200001,100002)  
 +3/2\*w(012000,011100,000210,010020,200001,100002)+5/2\*w(012000,020010,000210,010020,200001,100002)+3/4\*w(012000,000300,020010,001020,200001,100002)  
 -3/2\*w(012000,010200,010110,001020,200001,100002)+13/4\*w(012000,020100,000210,001020,200001,100002)-3/4\*w(012000,001200,020010,000120,200001,100002)  
 -3/2\*w(012000,010200,011010,000120,200001,100002)+3\*w(012000,011100,010110,000120,200001,100002)+3/2\*w(012000,020100,001110,000120,200001,100002)  
 -3/2\*w(012000,011100,010200,000030,200001,100002)-3/4\*w(012000,020100,001200,000030,200001,100002)+2\*w(001200,020010,002010,100110,110001,100002)  
 +4\*w(001200,110010,002010,010110,110001,100002)+w(012000,000300,101010,001110,110001,100002)-4\*w(001200,020010,101010,001110,110001,100002)  
 -8\*w(001200,110010,011010,001110,110001,100002)-w(012000,001200,100110,001110,110001,100002)-w(012000,001200,101010,000210,110001,100002)  
 +1/2\*w(012000,100200,002010,000210,110001,100002)+w(012000,002100,100110,000210,110001,100002)+2\*w(012000,011010,100110,000210,110001,100002)  
 +2\*w(012000,101010,010110,000210,110001,100002)-w(012000,101100,001110,000210,110001,100002)+6\*w(012000,110010,001110,000210,110001,100002)  
 -2\*w(012000,000300,011010,100020,110001,100002)+2\*w(012000,001200,010110,100020,110001,100002)+3\*w(012000,010200,001110,100020,110001,100002)  
 -3\*w(012000,011100,000210,100020,110001,100002)+3/2\*w(012000,020010,000210,100020,110001,100002)-2\*w(012000,000300,101010,010020,110001,100002)  
 +2\*w(012000,001200,100110,010020,110001,100002)+3\*w(012000,100200,001110,010020,110001,100002)-3\*w(012000,101100,000210,010020,110001,100002)  
 +3\*w(012000,110010,000210,010020,110001,100002)+w(012000,100200,001200,001020,110001,100002)+3/2\*w(021000,002100,010200,100110,010020,001011)  
 -w(012000,110010,010110,000210,110001,001011)+4\*w(120000,110100,101010,001020,001101,000102)-w(120000,200100,011010,001020,001101,000102)  
 +2\*w(120000,201000,010110,001020,001101,000102)+5\*w(021000,011100,001200,100110,010020,001011)-w(120000,003000,200100,000120,001101,000102)  
 -4\*w(021000,100200,001020,110001,100101,001011)-7/2\*w(021000,012000,000300,100110,010020,001011)-w(030000,020010,101010,002010,000120,000201)  
 +1/2\*w(120000,201000,002100,000120,001101,000102)-3\*w(120000,012000,200010,000120,001101,000102)+w(120000,102000,110010,000120,001101,000102)  
 +2\*w(120000,111000,101010,000120,001101,000102)+2\*w(120000,201000,011010,000120,001101,000102)+1/2\*w(120000,012000,200100,000030,001101,000102)  
 +w(120000,102000,110100,000030,001101,000102)-2\*w(120000,111000,101100,000030,001101,000102)-w(120000,201000,011100,000030,001101,000102)  
 +w(011100,002100,100200,100020,011001,010011)+3\*w(120000,111000,110010,000030,001101,000102)+w(020100,200010,002010,200001,001101,000102)  
 -w(120000,002010,100110,200001,001101,000102)-8\*w(120000,101010,001110,200001,001101,000102)+w(030000,011100,101010,002010,000120,000201)  
 -4\*w(120000,011010,100020,200001,001101,000102)+2\*w(002100,100200,001110,020001,101001,100011)-w(120000,101010,010020,200001,001101,000102)  
 +w(120000,101100,001020,200001,001101,000102)-4\*w(120000,110010,001020,200001,001101,000102)-3\*w(300000,030000,001110,010101,001011,000021)  
 +3/2\*w(120000,102000,000120,200001,001101,000102)+w(120000,111000,000030,200001,001101,000102)+5/2\*w(012000,020100,101010,001020,100101,000201)

$+2*w(120000,101010,100020,110001,001101,000102)+3/2*w(120000,200010,001020,110001,001101,000102)-2*w(300000,030000,010020,010101,001011,000021)$   
 $-4*w(111000,020010,100020,010020,020001,000111)-4*w(111000,102000,100200,110001,000111,000012)+2*w(111000,011100,200010,110001,000111,000012)$   
 $+6*w(111000,200010,020010,110001,000111,000012)-14*w(111000,110100,101010,110001,000111,000012)+2*w(111000,200100,011010,110001,000111,000012)$   
 $+2*w(111000,101100,200001,110001,000111,000012)-4*w(111000,110010,200001,110001,000111,000012)-2*w(111000,101100,200010,020001,000111,000012)$   
 $-2*w(111000,200010,110010,020001,000111,000012)-2*w(111000,200100,101010,020001,000111,000012)-2*w(111000,200010,200001,020001,000111,000012)$   
 $+2*w(111000,110100,101100,101001,000111,000012)+4*w(111000,200100,011100,101001,000111,000012)-4*w(111000,020100,200010,101001,000111,000012)$   
 $+6*w(111000,110100,110010,101001,000111,000012)+w(111000,200100,020010,101001,000111,000012)-2*w(111000,110100,200001,101001,000111,000012)$   
 $+6*w(111000,200100,110001,101001,000111,000012)+2*w(111000,200100,101100,011001,000111,000012)+8*w(111000,110100,200010,011001,000111,000012)$   
 $+6*w(111000,200100,110010,011001,000111,000012)-2*w(111000,200100,200001,011001,000111,000012)+2*w(111000,200100,110100,002001,000111,000012)$   
 $+3*w(111000,012000,200100,100101,000111,000012)+2*w(111000,102000,110100,100101,000111,000012)+2*w(111000,021000,200010,100101,000111,000012)$   
 $+w(111000,102000,200100,010101,000111,000012)+w(111000,021000,200100,100011,000111,000012)+6*w(111000,110100,101100,011100,000021,000012)$   
 $+3*w(111000,200100,020100,002100,000021,000012)-3*w(111000,012000,110100,100200,000021,000012)+7/2*w(111000,102000,020100,100200,000021,000012)$   
 $+7*w(111000,021000,101100,100200,000021,000012)-7/2*w(111000,012000,200100,010200,000021,000012)+3*w(111000,102000,110100,010200,000021,000012)$   
 $+3*w(111000,021000,200100,001200,000021,000012)+w(111000,020100,011100,200010,000021,000012)-w(111000,021000,010200,200010,000021,000012)$   
 $+3*w(111000,020100,101100,110010,000021,000012)-3*w(111000,021000,100200,110010,000021,000012)+7/2*w(111000,200100,011100,020010,000021,000012)$   
 $+w(111000,020100,200010,020010,000021,000012)+4*w(111000,110100,110010,020010,000021,000012)+5*w(111000,110100,020100,101010,000021,000012)$   
 $-3/2*w(111000,200100,020100,011010,000021,000012)+5*w(111000,021000,110100,100110,000021,000012)+2*w(111000,021000,200100,010110,000021,000012)$   
 $-7/2*w(111000,020100,101100,200001,000021,000012)+7/2*w(111000,021000,100200,200001,000021,000012)-7/2*w(111000,020100,110010,200001,000021,000012)$   
 $+7*w(111000,110100,020010,200001,000021,000012)-3*w(111000,200100,011100,110001,000021,000012)+2*w(111000,020100,200010,110001,000021,000012)$   
 $-4*w(111000,110100,110010,110001,000021,000012)-7/2*w(111000,200100,020010,110001,000021,000012)+4*w(111000,110100,200001,110001,000021,000012)$   
 $-w(111000,200100,101100,020001,000021,000012)+2*w(111000,200100,110010,020001,000021,000012)+w(111000,200100,200001,020001,000021,000012)$   
 $-3/2*w(111000,200100,020100,101001,000021,000012)+5*w(111000,200100,110100,011001,000021,000012)-7/2*w(111000,021000,200100,100101,000021,000012)$   
 $+3*w(111000,101100,002100,100200,100002,000012)+3/2*w(111000,200100,002100,001200,100002,000012)+3*w(111000,102000,100200,001200,100002,000012)$   
 $+1/2*w(111000,003000,200100,000300,100002,000012)-3*w(111000,102000,101100,000300,100002,000012)+w(111000,002100,010200,200010,100002,000012)$   
 $+2*w(111000,011100,001200,200010,100002,000012)-w(111000,012000,000300,200010,100002,000012)+w(111000,002100,100200,110010,100002,000012)$   
 $+2*w(111000,101100,001200,110010,100002,000012)-w(111000,102000,000300,110010,100002,000012)+2*w(111000,011100,100200,101010,100002,000012)$   
 $+2*w(111000,101100,010200,101010,100002,000012)+2*w(111000,010200,110010,101010,100002,000012)-1/2*w(021000,200100,020100,010020,000030,001002)$   
 $-1/2*w(100200,010200,011010,002010,200001,001002)+1/2*w(021000,000300,002010,100110,200001,001002)+w(100200,020010,002010,010110,200001,001002)$   
 $+w(021000,000300,101010,001110,200001,001002)-2*w(100200,020010,011010,001110,200001,001002)-w(021000,001200,101010,000210,200001,001002)$   
 $-1/2*w(021000,100200,002010,000210,200001,001002)+1/2*w(021000,002100,100110,000210,200001,001002)-w(021000,011010,100110,000210,200001,001002)$   
 $-w(021000,101010,010110,000210,200001,001002)+w(021000,101100,001110,000210,200001,001002)-w(021000,110010,001110,000210,200001,001002)$   
 $+3/2*w(021000,000300,011010,100020,200001,001002)-3/2*w(021000,001200,010110,100020,200001,001002)-1/2*w(021000,010200,001110,100020,200001,001002)$

$+1/2*w(021000,011100,000210,100020,200001,001002)-1/2*w(021000,020010,000210,100020,200001,001002)+w(021000,000300,101010,010020,200001,001002)$   
 $-w(021000,001200,100110,010020,200001,001002)-1/2*w(021000,100110,010110,010020,200001,001002)-w(021000,100200,001110,010020,200001,001002)$   
 $+w(021000,101100,000210,010020,200001,001002)-1/2*w(021000,110010,000210,010020,200001,001002)+1/2*w(021000,010200,100020,010020,200001,001002)$   
 $+3/2*w(021000,000300,110010,001020,200001,001002)-1/2*w(021000,010200,100110,001020,200001,001002)-3/2*w(021000,100200,010110,001020,200001,001002)$   
 $+1/2*w(021000,110100,000210,001020,200001,001002)-3/4*w(021000,002100,100200,000120,200001,001002)-3/2*w(021000,101100,001200,000120,200001,001002)$   
 $-2*w(021000,110100,010110,001110,010020,001011)+6*w(021000,011100,002100,100110,010110,000021)+4*w(102000,003000,101100,010200,000201,000111)$   
 $+3/4*w(021000,102000,000300,000120,200001,001002)+5/2*w(021000,003000,010200,100110,010110,000021)-7/2*w(021000,012000,001200,100110,010110,000021)$   
 $+1/2*w(021000,102000,000300,010020,101001,000111)-\3*w(021000,101100,011100,000210,010020,001011)+9/2*w(021000,110100,002100,000210,010020,001011)$   
 $+2*w(021000,001200,110010,010020,101001,000111)-5*w(021000,002100,020010,100110,010110,000021)+3/2*w(102000,003000,110100,001200,000201,000111)$   
 $-4*w(021000,011100,011010,100110,010110,000021)-11*w(021000,020010,011010,100110,010110,000021)-w(021000,100200,011010,010020,101001,000111)$   
 $-w(021000,012000,100200,000210,010020,001011)+3/2*w(021000,102000,010200,000210,010020,001011)+2*w(021000,020100,002010,100110,010110,000021)$   
 $+6*w(021000,011100,002100,100200,001110,000021)-6*w(201000,002100,100200,001200,001101,001002)+w(201000,003000,100200,000300,001101,001002)$   
 $-2*w(021000,011100,110010,000210,010020,001011)-3*w(111000,100200,011010,001020,020001,000111)+4*w(111000,011100,100110,001020,020001,000111)$   
 $-2*w(021000,101100,020010,000210,010020,001011)+2*w(101100,110010,001110,110001,010101,001011)+6*w(021000,110010,020010,000210,010020,001011)$   
 $-2*w(101100,002100,101010,020001,000201,100011)+4*w(021000,020100,101010,000210,010020,001011)-3*w(111000,101100,020010,002010,000201,000111)$   
 $+3*w(111000,110010,020010,002010,000201,000111)+2*w(101100,011100,100020,110001,010101,001011)+4*w(101100,101010,011010,020001,000201,100011)$   
 $+w(111000,020010,100110,001020,020001,000111)+2*w(021000,110100,011010,000210,010020,001011)+2*w(101100,020010,100020,110001,010101,001011)$   
 $+4*w(101100,110010,010020,110001,010101,001011)-2*w(300000,020100,020010,010011,001011,000021)-2*w(300000,030000,010110,010011,001011,000021)$   
 $+3*w(300000,020100,110001,010011,001011,000021)+3*w(030000,200010,000030,110001,010101,001011)+2*w(021000,011100,010200,100020,010020,001011)$   
 $-\4*w(101010,010110,200001,110001,010101,001011)+8*w(101100,011100,002100,101001,000201,100011)+4*w(010200,011010,100020,110001,101001,010011)$   
 $+14*w(101100,101010,100110,020001,010101,001011)-4*w(101100,011100,011010,101001,000201,100011)+2*w(101100,110010,100020,020001,010101,001011)$   
 $+2*w(030000,002010,100110,101001,000201,100011)+w(012000,110100,002100,001020,100101,000201)-3*w(030000,200010,100020,020001,010011,000021)$   
 $+6*w(201000,001200,011010,000210,011001,010011)+3*w(101100,200010,010020,020001,010101,001011)+4*w(030000,101010,001110,101001,000201,100011)$   
 $+6*w(100200,110010,002010,020001,100101,001011)-2*w(030000,100200,101010,101001,010011,000021)+6*w(300000,110100,020001,010011,001011,000021)$   
 $-6*w(101010,100110,200001,020001,010101,001011)+2*w(030000,002100,100020,101001,000201,100011)+2*w(030000,101100,100110,101001,010011,000021)$   
 $-4*w(030000,110010,100110,101001,010011,000021)+2*w(030000,200010,010110,101001,010011,000021)-4*w(030000,200100,001110,101001,010011,000021)$   
 $-1/2*w(120000,200100,001110,010020,002001,000102)-1/4*w(120000,201000,000210,010020,002001,000102)+3*w(120000,110100,100020,010020,002001,000102)$   
 $-w(120000,101100,100200,001020,002001,000102)+1/2*w(120000,200100,001200,001020,002001,000102)+1/4*w(120000,201000,000300,001020,002001,000102)$   
 $+1/2*w(120000,010200,200010,001020,002001,000102)+5/2*w(120000,100200,110010,001020,002001,000102)-w(120000,110100,100110,001020,002001,000102)$   
 $+1/2*w(120000,200100,010110,001020,002001,000102)-w(120000,200100,002100,000120,002001,000102)+1/4*w(120000,201000,001200,000120,002001,000102)$   
 $-3*w(021000,200010,000120,020001,100101,001011)+w(012000,002100,110010,010020,100101,000201)+3*w(120000,011100,200010,000120,002001,000102)$   
 $-4*w(021000,002100,100200,010200,001020,001011)-w(120000,101100,110010,000120,002001,000102)-w(102000,110010,000210,100020,020001,010002)$

$-5/4*w(102000,200010,000210,010020,020001,010002)+3/2*w(120000,200010,020010,000120,002001,000102)-3*w(120000,110100,101010,000120,002001,000102)$   
 $+2*w(111000,110100,001110,001020,020001,000111)-2*w(111000,020100,100020,001020,020001,000111)+1/2*w(120000,200100,011010,000120,002001,000102)$   
 $+w(120000,111000,100110,000120,002001,000102)-5/2*w(120000,201000,010110,000120,002001,000102)-3/2*w(030000,020010,101010,010020,001020,000201)$   
 $-2*w(111000,010110,000030,110001,020001,100011)+3*w(300000,120000,002001,010101,000111,000021)-2*w(021000,110100,001110,010020,101001,000111)$   
 $+w(120000,110100,101100,000030,002001,000102)+1/2*w(120000,200100,011100,000030,002001,000102)+1/2*w(120000,111000,100200,000030,002001,000102)$   
 $+1/4*w(120000,201000,010200,000030,002001,000102)-3*w(120000,110100,110010,000030,002001,000102)-4*w(300000,012000,020100,001101,000111,000021)$   
 $+2*w(300000,021000,011100,001101,000111,000021)-w(020100,200010,001110,200001,002001,000102)+4*w(201000,002100,000300,001110,011001,010011)$   
 $-w(120000,100110,001110,200001,002001,000102)-w(030000,011100,101010,010020,001020,000201)+9/2*w(120000,101010,000210,200001,002001,000102)$   
 $-2*w(300000,030000,002100,001101,000111,000021)-2*w(010200,002010,010110,200001,101001,010011)+3/2*w(020100,101100,100020,200001,002001,000102)$   
 $+4*w(020100,110010,100020,200001,002001,000102)+4*w(120000,010110,100020,200001,002001,000102)-2*w(300000,021000,020010,001101,000111,000021)$   
 $+1/2*w(020100,200010,010020,200001,002001,000102)+w(120000,100110,010020,200001,002001,000102)+1/4*w(120000,100200,001020,200001,002001,000102)$   
 $-3/2*w(120000,101100,000120,200001,002001,000102)+4*w(120000,110010,000120,200001,002001,000102)-w(120000,110100,000030,200001,002001,000102)$   
 $+1/2*w(020100,200010,100020,110001,002001,000102)-1/2*w(030000,002100,110010,010020,001020,000201)-2*w(120000,100110,100020,110001,002001,000102)$   
 $-3/2*w(120000,200010,000120,110001,002001,000102)-w(120000,200100,000030,110001,002001,000102)+8*w(011100,101010,100110,010110,011001,010011)$   
 $+w(020100,200010,100110,101001,002001,000102)-3/2*w(120000,200010,000210,101001,002001,000102)-w(120000,200100,000120,101001,002001,000102)$   
 $+4*w(020100,002100,200010,002010,100101,000102)-4*w(020100,101100,101010,002010,100101,000102)-2*w(300000,030000,011010,001101,000111,000021)$   
 $+6*w(120000,001200,101010,002010,100101,000102)-2*w(020100,110010,101010,002010,100101,000102)-2*w(111000,010020,000120,110001,020001,100011)$   
 $+w(020100,200010,011010,002010,100101,000102)-6*w(120000,011010,002010,100110,100101,000102)-w(010200,001200,002010,200001,101001,010011)$   
 $-2*w(120000,101010,002010,010110,100101,000102)-12*w(120000,002100,101010,001110,100101,000102)+4*w(120000,101010,011010,001110,100101,000102)$   
 $-8*w(120000,101100,002010,001110,100101,000102)+14*w(120000,110010,002010,001110,100101,000102)+2*w(201000,000300,002010,010110,011001,010011)$   
 $+6*w(120000,003000,101010,000210,100101,000102)+4*w(120000,102000,002010,000210,100101,000102)+5*w(300000,021000,110001,001101,000111,000021)$   
 $-7*w(120000,002100,011010,100020,100101,000102)+7*w(120000,011100,002010,100020,100101,000102)+4*w(120000,020010,002010,100020,100101,000102)$   
 $+7*w(120000,003000,010110,100020,100101,000102)-7*w(120000,012000,001110,100020,100101,000102)-3*w(120000,002100,101010,010020,100101,000102)$   
 $-2*w(120000,101010,011010,010020,100101,000102)+w(120000,101100,002010,010020,100101,000102)+8*w(021000,101100,002100,010200,001110,000021)$   
 $-5/2*w(021000,020100,100020,010020,101001,000111)-4*w(021000,011100,100200,001200,001020,001011)+4*w(021000,101100,010200,001200,001020,001011)$   
 $+2*w(021000,011100,100200,001020,101001,000111)+1/2*w(021000,003000,100200,010200,001110,000021)+4*w(021000,101100,011100,001200,001110,000021)$   
 $-2*w(102000,020100,100110,101001,000111,100002)-2*w(102000,110100,010110,101001,000111,100002)+2*w(021000,110100,002100,001200,001110,000021)$   
 $-2*w(021000,101100,011100,000300,001020,001011)+4*w(111000,001110,000120,110001,020001,100011)+4*w(120000,110010,002010,010020,100101,000102)$   
 $+3*w(120000,003000,100110,010020,100101,000102)-w(120000,102000,001110,010020,100101,000102)-4*w(120000,012000,100020,010020,100101,000102)$   
 $+w(120000,003000,100200,001020,100101,000102)+w(120000,102000,001200,001020,100101,000102)+4*w(011100,100200,002010,100110,011001,010011)$   
 $-7*w(120000,002100,110010,001020,100101,000102)-2*w(120000,011100,101010,001020,100101,000102)+2*w(120000,020010,101010,001020,100101,000102)$   
 $-2*w(120000,101100,011010,001020,100101,000102)+10*w(120000,110010,011010,001020,100101,000102)+3/2*w(102000,020100,010200,000030,101001,010011)$

$-7*w(120000,110100,002010,001020,100101,000102)-w(120000,012000,100110,001020,100101,000102)+w(120000,102000,010110,001020,100101,000102)$   
 $+2*w(120000,111000,001110,001020,100101,000102)+5*w(120000,021000,100020,001020,100101,000102)+2*w(120000,111000,010020,001020,100101,000102)$   
 $+2*w(030000,100110,001020,200001,010101,001011)-4*w(102000,000300,010020,110001,101001,010011)-2*w(110100,101010,000030,110001,020001,001101)$   
 $+4*w(300000,021000,011100,000201,001011,000021)-4*w(021000,110100,001200,001110,010020,001011)-2*w(021000,020100,001110,100020,101001,000111)$   
 $+1/2*w(021000,002100,100200,010020,101001,000111)+w(102000,012000,002100,100200,000201,000111)-w(300000,030000,002100,000201,001011,000021)$   
 $+2*w(300000,021000,020010,000201,001011,000021)-4*w(100200,101010,011010,020001,100101,001011)+2*w(011100,200010,011010,000210,011001,010011)$   
 $+2*w(300000,030000,011010,000201,001011,000021)-w(030000,101100,000030,200001,010101,001011)-5*w(300000,021000,110001,000201,001011,000021)$   
 $-w(030000,110010,000030,200001,010101,001011)+6*w(101100,001200,101010,110001,010101,001011)+2*w(021000,010200,110010,001110,010020,001011)$   
 $-w(300000,030000,101001,000201,001011,000021)+2*w(012000,020100,100200,002010,001110,000111)-3*w(300000,120000,011001,000201,001011,000021)$   
 $+2*w(101100,100200,002010,110001,010101,001011)+2*w(021000,100200,020010,001110,010020,001011)+2*w(101100,002100,100110,110001,010101,001011)$   
 $+w(030000,002010,100020,110001,000201,100011)+w(300000,020100,020001,100011,001011,000021)-w(300000,030000,010101,100011,001011,000021)$   
 $+2*w(300000,020100,011100,010011,001011,000021)-8*w(101100,011010,100110,110001,010101,001011)-2*w(300000,021000,010200,010011,001011,000021)$   
 $-\sqrt{2}*w(101100,101010,010110,110001,010101,001011)+8/3*w(030000,102000,000030,110001,000201,100011)-4*w(021000,020100,100110,001110,010020,001011)$   
 $-2*w(111000,102000,020100,100110,000111,000012)-6*w(111000,021000,101100,100110,000111,000012)+2*w(111000,021000,110010,100110,000111,000012)$   
 $+6*w(111000,012000,200100,010110,000111,000012)-6*w(111000,102000,110100,010110,000111,000012)+4*w(111000,021000,200010,010110,000111,000012)$   
 $-2*w(111000,021000,200100,001110,000111,000012)+w(111000,021000,110100,100020,000111,000012)+2*w(111000,101100,011100,200001,000111,000012)$   
 $+2*w(111000,012000,100200,200001,000111,000012)-4*w(111000,011100,110010,200001,000111,000012)+3*w(111000,101100,020010,200001,000111,000012)$   
 $-3*w(111000,110010,020010,200001,000111,000012)-4*w(111000,020100,101010,200001,000111,000012)+2*w(111000,110100,011010,200001,000111,000012)$   
 $+3*w(111000,021000,100110,200001,000111,000012)-3*w(111000,200100,002100,110001,000111,000012)+8*w(101100,200001,101001,011001,000201,100011)$   
 $+w(030000,021000,200010,000210,001011,000021)-4*w(300000,030000,020010,001011,000111,000021)+6*w(300000,030000,110001,001011,000111,000021)$   
 $+5*w(011100,200010,000120,020001,101001,010011)-4*w(030000,111000,110010,000210,001011,000021)-4*w(030000,201000,020010,000210,001011,000021)$   
 $-7/2*w(030000,020100,101100,100020,001011,000021)+2*w(030000,110100,011100,100020,001011,000021)+7/2*w(030000,021000,100200,100020,001011,000021)$   
 $+3*w(300000,120000,020001,001011,000111,000021)+8*w(002100,001200,100020,110001,020001,100011)-2*w(030000,111000,010200,100020,001011,000021)$   
 $-1/2*w(030000,020100,110010,100020,001011,000021)+6*w(101100,110010,020010,002001,000201,100011)+5/2*w(030000,110100,020010,100020,001011,000021)$   
 $+w(030000,110100,101100,010020,001011,000021)+2*w(030000,200100,011100,010020,001011,000021)-w(030000,111000,100200,010020,001011,000021)$   
 $-2*w(030000,201000,010200,010020,001011,000021)+7*w(201000,001200,000120,020001,101001,010011)-3/2*w(030000,020100,200010,010020,001011,000021)$   
 $+4*w(030000,110100,110010,010020,001011,000021)+3/2*w(030000,200100,020010,010020,001011,000021)-3/2*w(030000,200100,020100,001020,001011,000021)$   
 $-7*w(030000,200010,001110,002001,000201,100011)+w(030000,021000,200100,000120,001011,000021)+5/2*w(012000,003000,010200,100020,100101,000201)$   
 $+4*w(030000,111000,110100,000120,001011,000021)+5/2*w(030000,201000,020100,000120,001011,000021)-w(030000,002100,100200,200001,001011,000021)$   
 $-3*w(030000,101100,100020,002001,000201,100011)-2*w(030000,101100,001200,200001,001011,000021)+w(030000,102000,000300,200001,001011,000021)$   
 $+2*w(002100,101010,000210,110001,020001,100011)-2*w(030000,100200,011010,200001,001011,000021)+4*w(030000,020010,100110,200001,001011,000021)$   
 $+2*w(030000,101100,010110,200001,001011,000021)-7*w(201000,000300,001020,020001,101001,010011)+2*w(030000,110010,010110,200001,001011,000021)$



$+3*w(030000,110100,001110,200001,001011,000021)-3*w(030000,111000,000210,200001,001011,000021)+2*w(030000,110100,010020,200001,001011,000021)$   
 $+1/2*w(030000,200100,001020,002001,000201,100011)-2*w(030000,100200,101010,110001,001011,000021)+2*w(030000,101100,100110,110001,001011,000021)$   
 $+2*w(030000,110010,100110,110001,001011,000021)+1/2*w(030000,201000,000120,002001,000201,100011)+2*w(030000,200010,010110,110001,001011,000021)$   
 $+3*w(030000,200100,001110,110001,001011,000021)-3*w(012000,110100,001110,000210,110001,001011)-3*w(030000,201000,000210,110001,001011,000021)$   
 $+2*w(002100,010200,011010,010110,101001,100011)-2*w(030000,200100,011010,100011,010011,000021)-2*w(030000,111000,100110,100011,010011,000021)$   
 $+2*w(030000,201000,010110,100011,010011,000021)-2*w(101100,101010,020001,101001,000201,100011)+6*w(030000,110010,200001,100011,010011,000021)$   
 $+2*w(300000,030000,010110,002001,000111,000021)-5*w(300000,020100,110001,002001,000111,000021)-3*w(030000,200100,101001,100011,010011,000021)$   
 $+1/2*w(120000,001200,002010,010020,100101,001101)-w(300000,021000,011001,100101,000111,000021)+3*w(030000,201000,100101,100011,010011,000021)$   
 $-6*w(101010,200001,020001,101001,000201,100011)-w(030000,101100,002100,100200,001011,000021)-w(201000,002100,001200,000210,011001,010011)$   
 $-3/2*w(030000,200100,002100,001200,001011,000021)-w(030000,102000,100200,001200,001011,000021)-1/2*w(030000,003000,200100,000300,001011,000021)$   
 $+2*w(101100,002100,110010,011001,000201,100011)+w(300000,030000,002001,100101,000111,000021)+5*w(300000,003000,020100,010101,000111,000021)$   
 $-\backslash 6*w(300000,012000,011100,010101,000111,000021)+w(030000,102000,101100,000300,001011,000021)+1/2*w(030000,002100,010200,200010,001011,000021)$   
 $+3*w(012000,101100,011010,010020,100101,000201)+5*w(300000,021000,002100,010101,000111,000021)+3*w(002100,001200,020010,010110,101001,100011)$   
 $+w(030000,011100,001200,200010,001011,000021)-1/2*w(030000,012000,000300,200010,001011,000021)+3*w(010200,002010,100110,110001,101001,010011)$   
 $+2*w(101100,011100,101010,011001,000201,100011)+1/2*w(030000,002100,100200,110010,001011,000021)+w(030000,101100,001200,110010,001011,000021)$   
 $-1/2*w(030000,102000,000300,110010,001011,000021)+4*w(011100,200010,010110,001110,011001,010011)+6*w(101100,020010,101010,011001,000201,100011)$   
 $-5*w(030000,011100,100200,101010,001011,000021)-5*w(030000,101100,010200,101010,001011,000021)-2*w(030000,110100,001200,101010,001011,000021)$   
 $+2*w(030000,111000,000300,101010,001011,000021)-8*w(101100,110010,011010,011001,000201,100011)+2*w(030000,010200,110010,101010,001011,000021)$   
 $+2*w(030000,100200,020010,101010,001011,000021)+2*w(030000,101100,100200,011010,001011,000021)+w(120000,200100,011010,000030,011001,000102)$   
 $+2*w(120000,111000,100110,000030,011001,000102)+3*w(300000,012000,020010,010101,000111,000021)-2*w(300000,021000,011010,010101,000111,000021)$   
 $-1/2*w(120000,201000,010110,000030,011001,000102)+2*w(020010,101010,100110,200001,011001,000102)+3*w(300000,030000,002010,010101,000111,000021)$   
 $-5/2*w(020100,101010,100020,200001,011001,000102)-3*w(120000,001110,100020,200001,011001,000102)-w(030000,102000,010110,010020,001020,000201)$   
 $-3*w(120000,100020,010020,200001,011001,000102)-2*w(300000,012000,110001,010101,000111,000021)-1/2*w(020100,200010,001020,200001,011001,000102)$   
 $-3/2*w(120000,100110,001020,200001,011001,000102)+10*w(201000,001200,010110,001110,011001,010011)+7/2*w(120000,101010,000120,200001,011001,000102)$   
 $-1/2*w(120000,101100,000030,200001,011001,000102)+3*w(120000,110010,000030,200001,011001,000102)-5/2*w(120000,200010,000030,110001,011001,000102)$   
 $-3/2*w(012000,020010,101010,010020,100101,000201)+3/2*w(020100,200010,100020,101001,011001,000102)-w(010200,020010,001020,200001,101001,010011)$   
 $+2*w(120000,100110,100020,101001,011001,000102)-5/2*w(120000,200010,000120,101001,011001,000102)+w(020100,001200,200010,101010,002001,000102)$   
 $+3/2*w(020100,100200,200010,002010,002001,000102)+w(002100,010200,001200,011010,101001,100011)-w(020100,002100,200010,100110,002001,000102)$   
 $-2*w(020100,101100,101010,100110,002001,000102)+3/2*w(030000,012000,100110,010020,001020,000201)-w(120000,001200,101010,100110,002001,000102)$   
 $-4*w(020100,110010,101010,100110,002001,000102)-w(020100,200010,011010,100110,002001,000102)-16*w(011100,110010,100110,001110,011001,010011)$   
 $+5*w(020100,200010,101010,010110,002001,000102)-4*w(120000,101010,100110,010110,002001,000102)-5*w(020100,101100,200010,001110,002001,000102)$   
 $-3/2*w(120000,001200,200010,001110,002001,000102)+2*w(020100,200010,110010,001110,002001,000102)-4*w(300000,021000,101001,010101,000111,000021)$

$-6*w(300000,111000,011001,010101,000111,000021)-w(120000,100200,101010,001110,002001,000102)+9/2*w(021000,020100,010110,100020,010020,001011)$   
 $+6*w(120000,110010,100110,001110,002001,000102)+2*w(120000,200010,010110,001110,002001,000102)+3/2*w(120000,002100,200010,000210,002001,000102)$   
 $-w(120000,101100,101010,000210,002001,000102)-3/2*w(030000,110100,002010,010020,001020,000201)+w(120000,110010,101010,000210,002001,000102)$   
 $+3*w(120000,200010,011010,000210,002001,000102)+2*w(120000,200100,002010,000210,002001,000102)+2*w(120000,102000,100110,000210,002001,000102)$   
 $+w(120000,201000,001110,000210,002001,000102)-6*w(201000,000300,011010,001110,011001,010011)-5*w(020100,011100,200010,100020,002001,000102)$   
 $-w(020100,101100,110010,100020,002001,000102)-9/2*w(120000,001200,110010,100020,002001,000102)+3/2*w(020100,200010,020010,100020,002001,000102)$   
 $+2*w(012000,011100,101010,010020,100101,000201)+1/2*w(120000,010200,101010,100020,002001,000102)+5/2*w(120000,100200,011010,100020,002001,000102)$   
 $+3*w(120000,011100,100110,100020,002001,000102)-3*w(120000,020010,100110,100020,002001,000102)-w(120000,101100,010110,100020,002001,000102)$   
 $-3*w(120000,110100,001110,100020,002001,000102)-1/2*w(120000,111000,000210,100020,002001,000102)+1/2*w(020100,101100,200010,010020,002001,000102)$   
 $-3/2*w(120000,001200,200010,010020,002001,000102)+3/2*w(020100,200010,110010,010020,002001,000102)+1/2*w(120000,100200,101010,010020,002001,000102)$   
 $+w(120000,101100,100110,010020,002001,000102)-8*w(011100,100200,101010,001110,011001,010011)-3*w(120000,110010,100110,010020,002001,000102)$   
 $+3/2*w(120000,200010,010110,010020,002001,000102)+w(102000,012000,001200,110010,000201,000111)+2*w(012000,010200,110010,010110,100011,001011)$   
 $+4*w(012000,100200,020010,010110,100011,001011)-\sqrt{9}/2*w(102000,010200,200010,011001,000111,100002)+6*w(102000,110100,100110,011001,000111,100002)$   
 $-6*w(012000,020100,100110,010110,100011,001011)-9*w(102000,100200,200001,011001,000111,100002)-w(012000,101100,000300,001020,110001,100002)$   
 $-2*w(012000,000300,110010,001020,110001,100002)+3*w(102000,110100,100200,002001,000111,100002)-3/2*w(102000,200100,010200,002001,000111,100002)$   
 $+w(102000,002100,110010,020010,000201,000111)-2*w(102000,020100,002100,101010,000201,000111)-w(012000,020100,100200,001110,100011,001011)$   
 $+12*w(102000,101100,011100,100101,000111,100002)+6*w(102000,110100,002100,100101,000111,100002)+6*w(102000,012000,100200,100101,000111,100002)$   
 $-13/2*w(102000,012000,010200,101010,000201,000111)+3*w(102000,011100,020010,101010,000201,000111)+2*w(012000,110100,010200,001110,100011,001011)$   
 $-w(012000,020100,101100,000210,100011,001011)+3*w(012000,110100,011100,000210,100011,001011)+3*w(102000,101100,011100,011010,000201,000111)$   
 $+6*w(102000,110100,011010,100101,000111,100002)+w(102000,011100,200001,100101,000111,100002)-2*w(012000,020100,110010,000210,100011,001011)$   
 $+1/2*w(102000,012000,100200,011010,000201,000111)-3*w(102000,011100,110010,011010,000201,000111)+4*w(102000,101100,110001,100101,000111,100002)$   
 $-w(012000,200010,010020,110001,000201,010011)+6*w(102000,110010,110001,100101,000111,100002)+3*w(012000,110100,020010,000210,100011,001011)$   
 $+w(102000,101100,020010,011010,000201,000111)-2*w(012000,200100,001020,110001,000201,010011)+2*w(012000,020100,002010,100020,100101,000201)$   
 $-13*w(102000,200001,110001,100101,000111,100002)-2*w(102000,200010,020001,100101,000111,100002)-w(012000,020100,010200,100020,100011,001011)$   
 $-9/2*w(012000,020100,100200,010020,100011,001011)-2*w(102000,110100,101001,100101,000111,100002)-1/2*w(102000,010200,110010,000030,020001,100002)$   
 $+4*w(102000,020100,101010,011010,000201,000111)+2*w(102000,020100,101100,002010,000201,000111)+2*w(111000,020100,101010,002010,000201,000111)$   
 $+3*w(021000,012000,100200,001200,001110,000021)+3/2*w(021000,102000,010200,001200,001110,000021)-w(021000,100200,020010,001020,101001,000111)$   
 $+w(021000,012000,100200,000300,001020,001011)-w(021000,102000,010200,000300,001020,001011)-2*w(120000,003000,101100,000120,100101,000102)$   
 $-2*w(120000,102000,002100,000120,100101,000102)+7*w(120000,003000,110010,000120,100101,000102)+3*w(120000,012000,101010,000120,100101,000102)$   
 $+w(120000,102000,011010,000120,100101,000102)+5*w(120000,111000,002010,000120,100101,000102)-3*w(120000,003000,110100,000030,100101,000102)$   
 $+4*w(011100,001200,101010,100110,011001,010011)+w(120000,012000,101100,000030,100101,000102)+w(120000,102000,011100,000030,100101,000102)$   
 $-3*w(120000,111000,002100,000030,100101,000102)+4*w(120000,012000,110010,000030,100101,000102)+5/2*w(030000,021000,001110,100020,001020,000201)$

$+2*w(120000, 111000, 011010, 000030, 100101, 000102) - 2*w(020010, 101010, 011010, 200001, 100101, 000102) - w(020100, 101010, 002010, 200001, 100101, 000102)$   
 $- 4*w(120000, 002010, 001110, 200001, 100101, 000102) - 1/2*w(120000, 002010, 010020, 200001, 100101, 000102) - 1/2*w(120000, 002100, 001020, 200001, 100101, 000102)$   
 $+ w(111000, 110100, 010020, 001020, 020001, 000111) + 2*w(021000, 110100, 010110, 001020, 101001, 000111) + 3*w(021000, 101100, 011100, 000120, 101001, 000111)$   
 $- 2*w(021000, 010200, 001200, 110010, 001020, 001011) - 4*w(120000, 011010, 001020, 200001, 100101, 000102) + 1/2*w(120000, 003000, 000120, 200001, 100101, 000102)$   
 $- 4*w(111000, 000210, 001020, 110001, 020001, 100011) + 1/2*w(120000, 012000, 000030, 200001, 100101, 000102) + 4*w(120000, 002010, 100020, 110001, 100101, 000102)$   
 $+ 3*w(120000, 101010, 001020, 110001, 100101, 000102) + 2*w(011100, 000300, 200010, 002010, 011001, 010011) + w(120000, 102000, 000030, 110001, 100101, 000102)$   
 $- 4*w(020100, 200010, 002010, 101001, 100101, 000102) - 3*w(111000, 101100, 002100, 000120, 020001, 000111) + 2*w(120000, 002010, 100110, 101001, 100101, 000102)$   
 $- 3/2*w(012000, 020010, 011010, 100020, 100101, 000201) + 2*w(120000, 101010, 001110, 101001, 100101, 000102) - 1/2*w(030000, 012000, 010110, 100020, 001020, 000201)$   
 $+ 2*w(021000, 011100, 000300, 110010, 001020, 001011) - 2*w(120000, 011010, 100020, 101001, 100101, 000102) - 3*w(111000, 003000, 100200, 000120, 020001, 000111)$   
 $+ w(300000, 030000, 101001, 001101, 000111, 000021) + w(120000, 101010, 010020, 101001, 100101, 000102) - 2*w(120000, 110010, 001020, 101001, 100101, 000102)$   
 $+ 3*w(300000, 120000, 011001, 001101, 000111, 000021) - 3*w(300000, 021000, 012000, 000201, 000111, 000021) + w(300000, 030000, 003000, 000201, 000111, 000021)$   
 $+ 2*w(110010, 101010, 000120, 110001, 020001, 001101) - w(300000, 021000, 020001, 100011, 000111, 000021) - 3*w(021000, 100200, 001200, 020010, 001020, 001011)$   
 $- 3/2*w(102000, 010200, 020010, 000120, 101001, 010011) + w(300000, 030000, 011001, 100011, 000111, 000021) - w(120000, 111000, 000030, 101001, 100101, 000102)$   
 $+ 2*w(120000, 001020, 200001, 101001, 100101, 000102) + 6*w(120000, 101010, 100020, 011001, 100101, 000102) - 4*w(201000, 001200, 000300, 002010, 011001, 010011)$   
 $- 5/2*w(120000, 200010, 001020, 011001, 100101, 000102) - 3/4*w(030000, 020100, 002010, 100020, 001020, 000201) - 1/2*w(120000, 201000, 000030, 011001, 100101, 000102)$   
 $- 2*w(030000, 200100, 001200, 011010, 001011, 000021) - w(002100, 100200, 001020, 110001, 020001, 100011) + 2*w(030000, 201000, 000300, 011010, 001011, 000021)$   
 $+ 6*w(100200, 002010, 200001, 020001, 100101, 001011) - 2*w(030000, 101010, 100020, 011001, 000201, 100011) + 6*w(021000, 000300, 101010, 101001, 100101, 001011)$   
 $+ 2*w(030000, 010200, 200010, 011010, 001011, 000021) - 4*w(030000, 100200, 110010, 011010, 001011, 000021) + 3*w(021000, 101100, 000300, 020010, 001020, 001011)$   
 $+ 3/2*w(030000, 110100, 100200, 002010, 001011, 000021) + 3/2*w(030000, 200100, 010200, 002010, 001011, 000021) + 2*w(300000, 012000, 020100, 010011, 000111, 000021)$   
 $+ 2*w(300000, 021000, 011100, 010011, 000111, 000021) + 3*w(021000, 000300, 110010, 020010, 001020, 001011) + w(012000, 011100, 011010, 100020, 100101, 000201)$   
 $+ 2*w(300000, 021000, 020010, 010011, 000111, 000021) + 2*w(300000, 030000, 011010, 010011, 000111, 000021) - 6*w(030000, 200010, 001020, 011001, 000201, 100011)$   
 $- 3*w(300000, 021000, 110001, 010011, 000111, 000021) + 2*w(030000, 101100, 011100, 100110, 001011, 000021) + w(111000, 002100, 110010, 000120, 020001, 000111)$   
 $- 6*w(300000, 111000, 020001, 010011, 000111, 000021) + 2*w(030000, 110100, 002100, 100110, 001011, 000021) + 4*w(201000, 010200, 000030, 020001, 101001, 010011)$   
 $+ 7/2*w(030000, 012000, 100200, 100110, 001011, 000021) + 3/2*w(030000, 102000, 010200, 100110, 001011, 000021) - 2*w(030000, 111000, 001200, 100110, 001011, 000021)$   
 $- 2*w(030000, 011100, 110010, 100110, 001011, 000021) - 2*w(030000, 101100, 020010, 100110, 001011, 000021) - 3*w(030000, 110010, 020010, 100110, 001011, 000021)$   
 $- 3*w(021000, 110100, 002100, 000120, 101001, 000111) - 3*w(300000, 030000, 101001, 010011, 000111, 000021) + 3*w(300000, 120000, 011001, 010011, 000111, 000021)$   
 $+ 3*w(030000, 020100, 101010, 100110, 001011, 000021) + 4*w(102000, 020100, 001200, 000120, 101001, 010011) + 2*w(030000, 110100, 011010, 100110, 001011, 000021)$   
 $+ 2*w(030000, 200100, 002100, 010110, 001011, 000021) + 2*w(102000, 110100, 011100, 002010, 000201, 000111) - w(030000, 102000, 100200, 010110, 001011, 000021)$   
 $- 2*w(030000, 201000, 001200, 010110, 001011, 000021) + 6*w(101100, 011010, 200001, 011001, 000201, 100011) - 2*w(030000, 011100, 200010, 010110, 001011, 000021)$   
 $+ 4*w(030000, 101100, 110010, 010110, 001011, 000021) - 10*w(201000, 010110, 000120, 020001, 101001, 010011) + 3*w(030000, 200010, 020010, 010110, 001011, 000021)$   
 $+ 6*w(030000, 110100, 101010, 010110, 001011, 000021) - 4*w(300000, 021000, 020100, 001011, 000111, 000021) - 2*w(101100, 101010, 110001, 011001, 000201, 100011)$   
 $+ 2*w(030000, 200100, 011010, 010110, 001011, 000021) - 4*w(030000, 111000, 100110, 010110, 001011, 000021) - 8*w(101010, 200001, 110001, 011001, 000201, 100011)$

$-3*w(030000,111000,100200,001110,001011,000021)-3*w(030000,201000,010200,001110,001011,000021)-w(030000,020100,200010,001110,001011,000021)$   
 $+4*w(030000,110100,110010,001110,001011,000021)+1/2*w(012000,002100,020010,100020,100101,000201)+4*w(030000,200100,020010,001110,001011,000021)$   
 $+2*w(101100,110010,101001,011001,000201,100011)+3/2*w(030000,012000,200100,000210,001011,000021)+3/2*w(030000,102000,110100,000210,001011,000021)$   
 $+w(102000,011100,010200,000120,101001,010011)+3*w(030000,111000,101100,000210,001011,000021)+3*w(030000,201000,011100,000210,001011,000021)$   
 $+4*w(100200,020010,011010,101001,100101,001011)+2*w(030000,110100,101010,100101,001011,000021)-6*w(021000,100200,010200,011010,001020,001011)$   
 $-3/2*w(021000,012000,100200,000120,101001,000111)-4*w(101100,200010,020001,002001,000201,100011)-2*w(030000,200100,011010,100101,001011,000021)$   
 $-2*w(111000,020010,101010,000120,020001,000111)-3/2*w(102000,020100,000210,010020,101001,010011)+w(030000,201000,010110,100101,001011,000021)$   
 $+w(030000,101100,200001,100101,001011,000021)-2*w(030000,101010,002010,100101,000201,100011)-5*w(030000,200010,110001,100101,001011,000021)$   
 $+3/2*w(200010,010110,001020,110001,020001,100002)-w(030000,200100,101001,100101,001011,000021)-14*w(201000,001110,000210,020001,101001,010011)$   
 $+3*w(030000,101100,200010,010101,001011,000021)+5/2*w(012000,003000,110010,000210,100101,000201)-2*w(030000,003000,100020,100101,000201,100011)$   
 $+2*w(030000,200100,101010,010101,001011,000021)-5/2*w(021000,102000,010200,000120,101001,000111)+w(021000,011100,110010,000120,101001,000111)$   
 $+w(030000,201000,100110,010101,001011,000021)-w(030000,200010,200001,010101,001011,000021)+2*w(021000,101100,020010,000120,101001,000111)$   
 $+3*w(021000,012000,101100,000300,001110,000021)+2*w(021000,102000,011100,000300,001110,000021)-2*w(102000,200100,011001,100101,000111,100002)$   
 $-2*w(102000,200100,002100,010101,000111,100002)+3/2*w(021000,002100,010200,110010,001110,000021)-w(021000,110010,020010,000120,101001,000111)$   
 $-6*w(021000,110100,000300,011010,001020,001011)-5*w(021000,020100,101010,000120,101001,000111)+2*w(021000,110100,011010,000120,101001,000111)$   
 $+3/2*w(021000,012000,000300,110010,001110,000021)+w(012000,010200,100110,001020,110001,100002)+3/2*w(021000,002100,100200,020010,001110,000021)$   
 $-3*w(021000,020100,001200,100110,001020,001011)-2*w(021000,010200,020010,100110,001020,001011)+2*w(021000,110100,011100,000030,101001,000111)$   
 $+3/2*w(021000,102000,000300,020010,001110,000021)+7*w(102000,011100,200010,010101,000111,100002)+5*w(021000,011100,010200,101010,001110,000021)$   
 $-w(021000,020100,110010,000030,101001,000111)-w(201000,011100,100020,020001,100101,000012)-3/2*w(201000,020010,100020,020001,100101,000012)$   
 $-3/2*w(201000,101100,010020,020001,100101,000012)-3/2*w(201000,110010,010020,020001,100101,000012)-5/2*w(201000,110100,001020,020001,100101,000012)$   
 $+5*w(201000,001110,200001,020001,100101,000012)+3/2*w(201000,010020,200001,020001,100101,000012)+w(002100,010200,001020,200001,020001,100011)$   
 $-4*w(201000,100020,110001,020001,100101,000012)+9/2*w(201000,002100,010200,101001,100101,000012)-5/2*w(012000,003000,101100,000210,100101,000201)$   
 $+9*w(201000,011100,001200,101001,100101,000012)-9/2*w(201000,012000,000300,101001,100101,000012)-4*w(201000,010200,011010,101001,100101,000012)$   
 $+4*w(201000,011100,010110,101001,100101,000012)-w(201000,020010,010110,101001,100101,000012)+4*w(201000,020100,001110,101001,100101,000012)$   
 $-4*w(201000,021000,000210,101001,100101,000012)-1/2*w(201000,020100,010020,101001,100101,000012)-2*w(201000,010110,110001,101001,100101,000012)$   
 $+4*w(201000,100110,020001,101001,100101,000012)+2*w(201000,002100,100200,011001,100101,000012)+3*w(201000,101100,001200,011001,100101,000012)$   
 $-w(201000,102000,000300,011001,100101,000012)-2*w(201000,001200,110010,011001,100101,000012)+3*w(012000,110100,002010,001110,100101,000201)$   
 $+2*w(011100,200010,110010,011001,100101,000012)-w(201000,010200,101010,011001,100101,000012)-w(201000,100200,011010,011001,100101,000012)$   
 $-2*w(201000,011100,100110,011001,100101,000012)-w(201000,020010,100110,011001,100101,000012)-4*w(201000,101100,010110,011001,100101,000012)$   
 $-3/2*w(002100,001200,010020,200001,020001,100011)+2*w(201000,110100,001110,011001,100101,000012)-2*w(201000,111000,000210,011001,100101,000012)$   
 $+5*w(010200,020010,101010,010020,101001,010011)-w(201000,110100,010020,011001,100101,000012)+5*w(201000,001200,200001,011001,100101,000012)$   
 $+3*w(011100,200010,200001,011001,100101,000012)+4*w(201000,100200,101001,011001,100101,000012)-2*w(201000,011100,100200,002001,100101,000012)$

$-5/2*w(201000,101100,010200,002001,100101,000012)-1/2*w(201000,110100,001200,002001,100101,000012)+w(201000,111000,000300,002001,100101,000012)$   
 $-2*w(002100,011010,000210,200001,020001,100011)+3/2*w(201000,010200,110010,002001,100101,000012)+2*w(111000,100200,101010,001101,100011,010002)$   
 $+2*w(111000,101100,100110,001101,100011,010002)+6*w(111000,110010,100110,001101,100011,010002)+2*w(030000,200100,101100,001101,001011,000021)$   
 $+w(030000,102000,001020,100101,000201,100011)+w(030000,201000,100200,001101,001011,000021)+2*w(012000,110010,011010,001110,100101,000201)$   
 $+w(030000,110100,200010,001101,001011,000021)+w(030000,200100,110010,001101,001011,000021)-w(030000,200100,200001,001101,001011,000021)$   
 $+7*w(030000,200010,002010,001101,000201,100011)+1/2*w(030000,102000,200100,000201,001011,000021)-w(030000,201000,101100,000201,001011,000021)$   
 $-w(030000,111000,200010,000201,001011,000021)-w(030000,201000,110010,000201,001011,000021)+w(030000,201000,200001,000201,001011,000021)$   
 $+3*w(030000,102000,100020,001101,000201,100011)-2*w(021000,011100,100200,010110,001020,001011)-w(030000,201000,001020,001101,000201,100011)$   
 $-3/4*w(102000,000300,200010,001020,020001,010002)+4*w(021000,101100,010200,010110,001020,001011)-6*w(021000,001200,100110,101001,100101,001011)$   
 $+2*w(111000,101100,011010,000120,020001,000111)-6*w(111000,110010,011010,000120,020001,000111)-9/2*w(101100,002100,010200,001200,002010,010011)$   
 $+6*w(021000,110100,001200,010110,001020,001011)+w(012000,110100,010200,002010,001110,000111)-2*w(002100,200010,001110,020001,100101,010011)$   
 $+w(101100,002100,000300,020010,002010,010011)+6*w(101100,010200,001200,011010,002010,010011)+3/2*w(200100,001110,001020,110001,020001,100002)$   
 $-3/2*w(200100,010020,001020,110001,020001,100002)+2*w(012000,020100,110010,001110,010020,000111)-2*w(111000,110100,002010,000120,020001,000111)$   
 $-4*w(101100,011100,000300,011010,002010,010011)+w(021000,000300,002010,200001,101001,000111)-3/2*w(200010,011010,000120,110001,020001,100002)$   
 $+w(111000,001110,100020,020001,100101,010011)+2*w(021000,010200,110010,010110,001020,001011)-w(021000,020100,100110,010110,001020,001011)$   
 $-3*w(021000,020100,001200,101010,001110,000021)-2*w(021000,010200,020010,101010,001110,000021)-4*w(021000,011100,100200,011010,001110,000021)$   
 $-2*w(021000,020100,100200,001110,001020,001011)+2*w(111000,110100,011010,002010,000201,000111)-6*w(111000,003000,011100,100110,000201,000111)$   
 $+4*w(021000,110100,010200,001110,001020,001011)-w(021000,002100,000210,200001,101001,000111)+2*w(021000,011010,000210,200001,101001,000111)$   
 $-5*w(021000,101100,010200,011010,001110,000021)-4*w(021000,110100,001200,011010,001110,000021)-1/2*w(003000,110100,000300,011010,000030,020001)$   
 $-1/2*w(003000,010200,020010,100110,000030,020001)-3/2*w(003000,110100,010200,001020,000120,020001)+1/2*w(003000,002100,100200,010200,000030,020001)$   
 $+1/2*w(003000,011100,100200,001200,000030,020001)-1/2*w(003000,101100,010200,001200,000030,020001)+1/4*w(003000,100200,020010,010020,000120,020001)$   
 $-1/2*w(003000,020100,100110,010020,000120,020001)-5*w(003000,110100,010110,010020,000120,020001)+9/4*w(003000,020100,100200,001020,000120,020001)$   
 $+3/2*w(003000,011100,010200,100020,000120,020001)-1/4*w(003000,010200,020010,100020,000120,020001)+w(003000,020100,010110,100020,000120,020001)$   
 $-3/2*w(003000,011100,100200,010020,000120,020001)-3/2*w(003000,101100,010200,010020,000120,020001)-3*w(003000,110100,002100,000210,000120,020001)$   
 $+3/2*w(003000,011100,110010,000210,000120,020001)-3/2*w(003000,101100,020010,000210,000120,020001)+3/2*w(003000,110010,020010,000210,000120,020001)$   
 $-5/2*w(003000,020100,101010,000210,000120,020001)+w(003000,110100,011010,000210,000120,020001)-3*w(102000,010200,200001,101001,000111,100002)$   
 $+2*w(012000,101100,010200,010110,100011,001011)-3/2*w(102000,012000,101100,001200,000201,000111)+w(102000,011100,002100,110010,000201,000111)$   
 $+4*w(012000,110100,001020,200001,000201,010011)-2*w(102000,100200,110001,101001,000111,100002)-3/2*w(102000,200100,001200,011001,000111,100002)$   
 $-2*w(012000,101010,100110,110001,000201,010011)-3/2*w(102000,003000,010200,110010,000201,000111)+3/2*w(120000,102000,001200,000120,101001,000102)$   
 $-7*w(120000,002100,110010,000120,101001,000102)-2*w(120000,011100,101010,000120,101001,000102)-w(120000,020010,101010,000120,101001,000102)$   
 $+2*w(102000,003000,100200,110001,000201,000111)+w(111000,020010,010110,000030,020001,100011)-5*w(120000,110010,011010,000120,101001,000102)$   
 $+w(120000,110100,002010,000120,101001,000102)-w(120000,012000,100110,000120,101001,000102)-w(120000,102000,010110,000120,101001,000102)$

$-w(102000,110100,001200,001110,020001,000021)-w(021000,003000,000300,110010,100020,000102)+5/2*w(021000,002100,010200,101010,100020,000102)$   
 $+4*w(021000,200010,020010,000210,010011,001011)+2*w(111000,010200,101010,100020,100002,010002)-4*w(111000,100200,011010,100020,100002,010002)$   
 $-2*w(111000,011100,100110,100020,100002,010002)+5*w(111000,020010,100110,100020,100002,010002)+4*w(111000,101100,010110,100020,100002,010002)$   
 $+2*w(111000,110010,010110,100020,100002,010002)+6*w(111000,110010,100110,010020,100002,010002)-2*w(111000,200100,001110,010020,100002,010002)$   
 $-4*w(111000,110100,100020,010020,100002,010002)-2*w(111000,200100,001200,001020,100002,010002)+w(111000,010200,200010,001020,100002,010002)$   
 $-4*w(111000,100200,110010,001020,100002,010002)-2*w(111000,110100,100110,001020,100002,010002)+w(111000,200100,010110,001020,100002,010002)$   
 $+2*w(111000,200100,002100,000120,100002,010002)-w(111000,011100,200010,000120,100002,010002)+4*w(111000,101100,110010,000120,100002,010002)$   
 $+4*w(102000,101100,001200,010110,020001,000021)-2*w(102000,010200,101010,010110,020001,000021)+3/2*w(102000,010200,200010,010110,001101,001002)$   
 $+2*w(102000,100200,110010,010110,001101,001002)+2*w(102000,011100,100110,010110,020001,000021)+3*w(102000,020010,100110,010110,020001,000021)$   
 $+2*w(102000,110100,100200,001110,001101,001002)+5*w(102000,101100,010200,001110,020001,000021)-4*w(102000,200100,010200,001110,001101,001002)$   
 $+4*w(102000,110100,101100,000210,001101,001002)-6*w(021000,102000,101100,001110,000210,000102)+w(021000,012000,200010,001110,000210,000102)$   
 $+5*w(021000,102000,110010,001110,000210,000102)-\sqrt{2}*w(021000,101100,002100,001200,100020,000102)-1/2*w(021000,003000,100200,001200,100020,000102)$   
 $+1/2*w(021000,102000,002100,000300,100020,000102)+3*w(021000,002100,001200,110010,100020,000102)-2*w(102000,020100,110010,002010,000201,000111)$   
 $-3/2*w(200100,002010,000120,110001,020001,100002)-6*w(101100,002100,010200,002010,010110,010011)-3/2*w(200010,020010,000030,110001,020001,100002)$   
 $-4*w(111000,100020,010020,020001,100101,010011)+3*w(030000,011100,011010,100020,001020,000201)-8*w(101100,011100,001200,002010,010110,010011)$   
 $-2*w(111000,100110,001020,020001,100101,010011)-4*w(002100,010110,001110,200001,020001,100011)-7*w(111000,012000,100110,000120,020001,000111)$   
 $+2*w(021000,020100,101100,000210,001020,001011)+2*w(021000,001200,010020,200001,101001,000111)-4*w(021000,100200,001110,101001,100101,001011)$   
 $+4*w(101100,010200,011010,002010,010110,010011)+4*w(111000,101010,000120,020001,100101,010011)-\sqrt{2}*w(021000,110100,011100,000210,001020,001011)$   
 $-2*w(111000,101100,000030,020001,100101,010011)-4*w(101100,002100,001200,020010,001110,010011)-8*w(012000,101100,011010,001110,100101,000201)$   
 $-w(111000,102000,010110,000120,020001,000111)+3/2*w(111000,021000,100020,000120,020001,000111)-3/2*w(200100,011010,000030,110001,020001,100002)$   
 $+8*w(101100,002100,010200,011010,001110,010011)+4*w(111000,110010,000030,020001,100101,010011)+w(110100,100020,001020,110001,020001,001101)$   
 $+3*w(100020,010020,200001,110001,020001,100002)-w(200010,010110,001110,020001,101001,100002)+w(200010,011010,000210,020001,101001,100002)$   
 $+8*w(101100,011100,001200,011010,001110,010011)-2*w(120000,100110,110001,100011,010011,001011)-12*w(002010,100110,200001,020001,100101,010011)$   
 $-2*w(101100,011100,010200,002010,001110,010011)+9*w(101100,010200,020010,002010,001110,010011)+w(102000,011100,000300,010020,101001,010011)$   
 $-w(021000,010110,010020,200001,101001,000111)+4*w(021000,101100,000210,101001,100101,001011)+3*w(111000,000030,200001,020001,100101,010011)$   
 $-3*w(030000,000300,101010,002010,001110,010011)+2*w(030000,101010,100110,100101,010011,001011)+w(021000,010200,001020,200001,101001,000111)$   
 $-2*w(111000,101100,011100,000030,020001,000111)-3*w(030000,001200,002010,100110,001110,010011)+4*w(012000,020100,002100,100110,001110,000111)$   
 $+6*w(012000,011100,020010,100110,001110,000111)-8*w(101100,011100,002100,010110,001110,010011)+16*w(002100,001200,110010,101001,100101,010011)$   
 $+6*w(200100,011100,011010,110001,010011,000021)-8*w(101100,020010,011010,010110,001110,010011)-w(021000,020100,110010,000210,001020,001011)$   
 $+4*w(030000,002010,100110,010110,001110,010011)-2*w(021000,011100,000120,200001,101001,000111)-w(021000,020010,000120,200001,101001,000111)$   
 $+2*w(102000,110100,010110,000030,020001,100002)-3*w(102000,001110,000210,200001,020001,100002)+2*w(002100,100200,011010,101001,100101,010011)$   
 $-8*w(101100,011100,002100,011010,000210,010011)-10*w(021000,110010,000210,101001,100101,001011)-1/2*w(030000,002100,020010,100020,001020,000201)$

+3\*w(030000,001200,101010,002010,000210,010011)+2\*w(021000,110100,020010,000210,001020,001011)+3\*w(030000,002100,002010,100110,000210,010011)  
 +2\*w(020100,101010,011010,010020,100101,001101)-6\*w(021000,010200,100020,101001,100101,001011)+3/2\*w(010200,200010,101010,001020,020001,010002)  
 -2\*w(030000,011010,002010,100110,000210,010011)-3\*w(111000,012000,100200,000030,020001,000111)+2\*w(030000,101010,002010,010110,000210,010011)  
 +2\*w(111000,010110,001110,101001,100101,010011)-3\*w(030000,002100,101010,001110,000210,010011)+2\*w(120000,200010,001110,001020,020001,000102)  
 -2\*w(120000,101100,100020,001020,020001,000102)+w(120000,110010,100020,001020,020001,000102)+w(120000,200010,010020,001020,020001,000102)  
 -2\*w(120000,200010,002010,000120,020001,000102)+2\*w(120000,102000,100020,000120,020001,000102)+4\*w(120000,201000,001020,000120,020001,000102)  
 -4\*w(011100,110010,000120,110001,101001,010011)-2\*w(120000,200010,011010,000030,020001,000102)+2\*w(012000,020010,101010,001110,100101,000201)  
 -w(012000,010200,001200,100020,110001,001011)+2\*w(120000,111000,100020,000030,020001,000102)+w(120000,201000,010020,000030,020001,000102)  
 -w(102000,010200,001200,010020,101001,010011)-3/2\*w(020010,101010,100020,200001,020001,000102)+9/4\*w(120000,100020,001020,200001,020001,000102)  
 +4\*w(030000,200010,001110,100101,010011,001011)-2\*w(020100,001200,200010,002010,101001,000102)+3\*w(020100,100200,101010,002010,101001,000102)  
 -3\*w(120000,000300,101010,002010,101001,000102)+10\*w(020100,101010,011010,100110,101001,000102)+2\*w(030000,110100,100020,110001,001011,000021)  
 +4\*w(002100,100110,001110,110001,020001,100011)+w(030000,200100,010020,110001,001011,000021)-4\*w(201000,000210,010020,020001,101001,010011)  
 +1/2\*w(200100,001200,002010,001110,020001,100002)-w(030000,100110,200001,110001,001011,000021)-2\*w(030000,200100,100020,020001,001011,000021)  
 -2\*w(102000,020100,000300,001020,101001,010011)+2\*w(030000,101100,100200,101001,001011,000021)+3\*w(030000,200100,001200,101001,001011,000021)  
 -3\*w(030000,201000,000300,101001,001011,000021)+5\*w(012000,011100,002100,100020,100101,000201)-w(030000,010200,200010,101001,001011,000021)  
 -w(200100,002010,010110,001110,020001,100002)+2\*w(030000,100200,110010,101001,001011,000021)-2\*w(030000,110100,100110,101001,001011,000021)  
 +w(030000,200100,010110,101001,001011,000021)-w(030000,100200,200001,101001,001011,000021)-3\*w(030000,100200,200010,011001,001011,000021)  
 -3\*w(030000,200100,100110,011001,001011,000021)-3/2\*w(030000,200100,100200,002001,001011,000021)-3\*w(030000,200100,002100,100101,001011,000021)  
 -w(011100,100110,100020,020001,101001,010011)-w(030000,102000,100200,100101,001011,000021)+3\*w(030000,201000,001200,100101,001011,000021)  
 -10\*w(101100,200001,110001,002001,000201,100011)+w(030000,011100,200010,100101,001011,000021)+6\*w(111000,011100,101010,000120,020001,000111)  
 +3\*w(021000,020100,000300,101010,001020,001011)-4\*w(002010,100110,010110,110001,020001,100011)-2\*w(030000,101100,110010,100101,001011,000021)  
 -2\*w(030000,200010,020010,100101,001011,000021)+2\*w(030000,002100,010110,001110,100020,010011)-2\*w(030000,200010,010020,100101,010011,001011)  
 -2\*w(030000,200100,001020,100101,010011,001011)+2\*w(012000,100200,101010,101001,000201,010011)-3/2\*w(300000,002100,001200,020001,010011,000021)  
 +w(030000,002100,011010,000210,100020,010011)+8\*w(111000,000120,110001,101001,100101,010011)-9\*w(012000,110100,020010,001110,010020,000111)  
 +2\*w(002100,100200,002010,200001,020001,000111)+2\*w(021000,003000,100200,010200,000120,001011)+2\*w(111000,003000,020010,100110,000201,000111)  
 +4\*w(111000,012000,011010,100110,000201,000111)-4\*w(030000,011100,002010,000210,100020,010011)+w(030000,201000,000120,100101,010011,001011)  
 -2\*w(021000,101100,011100,001200,000120,001011)-2\*w(030000,020010,101010,001110,001020,000201)-4\*w(002100,110010,100110,011001,100101,010011)  
 +4\*w(002100,200010,010110,011001,100101,010011)-4\*w(100200,110010,011010,011001,100101,001011)-w(030000,003000,010110,000210,100020,010011)  
 +2\*w(111000,100110,001110,011001,100101,010011)+6\*w(002100,110010,001110,200001,020001,000111)+2\*w(021000,110100,002100,001200,000120,001011)  
 +4\*w(030000,012000,001110,000210,100020,010011)-w(111000,021000,002010,100110,000201,000111)+4\*w(111000,003000,101100,010110,000201,000111)  
 +5\*w(102000,020010,101010,110001,000201,000111)-4\*w(101100,011100,002100,001200,010020,010011)+5\*w(102000,011100,001200,000210,101001,010011)  
 +4\*w(020100,101100,002010,100110,101001,000102)-2\*w(111000,011010,000210,101001,100101,010011)+3\*w(120000,001200,002010,100110,101001,000102)

+2\*w(020100,110010,002010,100110,101001,000102)-6\*w(011100,100200,001020,110001,101001,010011)+w(020100,200010,002010,010110,101001,000102)  
 +2\*w(120000,002010,100110,010110,101001,000102)+2\*w(020100,101100,101010,001110,101001,000102)+6\*w(120000,001200,101010,001110,101001,000102)  
 +4\*w(020100,110010,101010,001110,101001,000102)+4\*w(120000,100200,002010,001110,101001,000102)+6\*w(120000,002100,100110,001110,101001,000102)  
 -4\*w(120000,011010,100110,001110,101001,000102)-4\*w(120000,101010,010110,001110,101001,000102)-3\*w(120000,002100,101010,000210,101001,000102)  
 -2\*w(120000,101010,011010,000210,101001,000102)-7\*w(120000,110010,002010,000210,101001,000102)+5/2\*w(111000,020100,010020,000030,020001,100011)  
 -3\*w(120000,003000,100110,000210,101001,000102)-2\*w(011100,100110,010020,110001,101001,010011)-4\*w(120000,102000,001110,000210,101001,000102)  
 +8\*w(010200,020010,011010,100020,101001,010011)+w(020100,101100,002100,100020,101001,000102)-w(111000,102000,010200,000030,020001,000111)  
 +2\*w(111000,011100,110010,000030,020001,000111)+4\*w(012000,011100,101010,001110,100101,000201)-7\*w(020100,002100,110010,100020,101001,000102)  
 +6\*w(020100,011100,101010,100020,101001,000102)-w(020100,020010,101010,100020,101001,000102)+7\*w(120000,001200,011010,100020,101001,000102)  
 +5\*w(020100,110010,011010,100020,101001,000102)+5/2\*w(030000,111000,002010,000210,001020,000201)-7/2\*w(120000,010200,002010,100020,101001,000102)  
 -7\*w(120000,002100,010110,100020,101001,000102)-4\*w(120000,020010,001110,100020,101001,000102)-3\*w(021000,020100,010200,100020,001020,001011)  
 -2\*w(100200,020010,002010,110001,101001,000111)+7/2\*w(120000,012000,000210,100020,101001,000102)-3/2\*w(020100,002100,200010,010020,101001,000102)  
 -4\*w(011100,010110,100020,110001,101001,010011)+3\*w(120000,001200,101010,010020,101001,000102)-w(020100,110010,101010,010020,101001,000102)  
 +2\*w(020100,200010,011010,010020,101001,000102)-2\*w(021000,100200,010020,101001,100101,001011)-1/2\*w(120000,100200,002010,010020,101001,000102)  
 -3\*w(111000,012000,002100,100110,000201,000111)-w(111000,101100,020010,000030,020001,000111)-3\*w(120000,002100,100110,010020,101001,000102)  
 -w(120000,011010,100110,010020,101001,000102)-8\*w(200100,020010,011010,110001,010011,000021)-3/2\*w(030000,102000,011010,000210,001020,000201)  
 +w(120000,101010,010110,010020,101001,000102)-2\*w(021000,020100,100200,010020,001020,001011)-w(102000,020100,001110,000210,101001,010011)  
 -2\*w(030000,101100,100020,100101,010011,001011)+17\*w(021000,110100,000120,101001,100101,001011)-4\*w(120000,110010,001110,010020,101001,000102)  
 +1/2\*w(120000,102000,000210,010020,101001,000102)+4\*w(120000,011100,100020,010020,101001,000102)-3/2\*w(120000,002100,100200,001020,101001,000102)  
 -5\*w(012000,002100,110010,001110,100101,000201)-w(120000,101100,001200,001020,101001,000102)-1/2\*w(120000,102000,000300,001020,101001,000102)  
 +2\*w(020100,011100,200010,001020,101001,000102)+7\*w(120000,001200,110010,001020,101001,000102)+2\*w(030000,012000,101010,000210,001020,000201)  
 +2\*w(020100,200010,020010,001020,101001,000102)+w(120000,010200,101010,001020,101001,000102)+w(120000,100200,011010,001020,101001,000102)  
 +2\*w(120000,011100,100110,001020,101001,000102)-w(120000,020010,100110,001020,101001,000102)-5\*w(120000,110010,010110,001020,101001,000102)  
 +6\*w(120000,110100,001110,001020,101001,000102)-w(120000,111000,000210,001020,101001,000102)+4\*w(030000,101010,011010,001110,000210,010011)  
 -2\*w(110100,011100,001200,002010,101001,000111)+4\*w(021000,110100,010200,010020,001020,001011)+w(111000,110010,020010,000030,020001,000111)  
 +2\*w(102000,003000,020100,100110,000201,000111)+5\*w(102000,012000,011100,100110,000201,000111)-4\*w(010200,002010,100020,200001,020001,100002)  
 -6\*w(102000,110100,101010,010101,000111,100002)+18\*w(102000,101100,200001,010101,000111,100002)-3/4\*w(102000,000210,010020,200001,020001,100002)  
 +2\*w(102000,003000,110100,010110,000201,000111)+2\*w(102000,012000,101100,010110,000201,000111)-3/4\*w(102000,000300,001020,200001,020001,100002)  
 -2\*w(102000,200010,110001,010101,000111,100002)+3/2\*w(010200,101010,001020,200001,020001,100002)+3/4\*w(102000,001200,000120,200001,020001,100002)  
 +5\*w(102000,012000,110010,010110,000201,000111)+3\*w(102000,012000,110100,001110,000201,000111)-3\*w(102000,010110,000120,200001,020001,100002)  
 -6\*w(102000,110100,101100,001101,000111,100002)+w(012000,100020,200001,110001,000201,010011)+3\*w(102000,020100,200010,001101,000111,100002)  
 +3/4\*w(102000,010200,000030,200001,020001,100002)+7/2\*w(102000,012000,020100,100020,000201,000111)-3/2\*w(102000,000210,100020,110001,020001,100002)



$-6*w(102000,100110,000120,110001,020001,100002)-w(012000,200010,100020,020001,000201,010011)+9*w(102000,110100,200001,001101,000111,100002)$   
 $-2*w(102000,200100,110001,001101,000111,100002)+3*w(102000,011100,002100,200001,000201,000111)+3/2*w(102000,002100,001200,000300,101001,100002)$   
 $-1/2*w(102000,012000,200100,000201,000111,100002)-2*w(012000,110100,020100,000120,100011,001011)-12*w(102000,020100,101100,100011,000111,100002)$   
 $+6*w(102000,110100,011100,100011,000111,100002)+5/2*w(102000,003000,010200,200001,000201,000111)-1/2*w(102000,012000,001200,200001,000201,000111)$   
 $-2*w(010200,001200,101010,011010,101001,100002)-3/2*w(102000,010200,000300,002010,101001,100002)+6*w(102000,110100,020010,100011,000111,100002)$   
 $+5*w(102000,020100,200001,100011,000111,100002)+w(010200,001200,110010,002010,101001,100002)+3*w(010200,020010,002010,100110,101001,100002)$   
 $-8*w(102000,110100,110001,100011,000111,100002)+w(012000,100200,010110,001020,110001,100002)-w(012000,110100,000210,001020,110001,100002)$   
 $-3*w(102000,000300,011010,010110,101001,100002)-3*w(102000,020010,011010,200001,000201,000111)+2*w(102000,020100,002010,200001,000201,000111)$   
 $+4*w(010200,101010,011010,010110,101001,100002)+w(102000,200100,011100,010011,000111,100002)+5*w(102000,020100,200010,010011,000111,100002)$   
 $-6*w(102000,110100,110010,010011,000111,100002)-2*w(010200,110010,002010,010110,101001,100002)+2*w(102000,012000,010110,200001,000201,000111)$   
 $+4*w(102000,101100,002100,110001,000201,000111)+3*w(102000,010200,001200,001110,101001,100002)-2*w(102000,200100,020010,010011,000111,100002)$   
 $+9*w(102000,110100,200001,010011,000111,100002)+2*w(012000,010200,001200,200001,100011,001011)+3/2*w(102000,011100,010200,000030,200001,010002)$   
 $+1/2*w(102000,020100,001200,000030,200001,010002)-5/2*w(120000,020100,100020,001020,101001,000102)-8*w(011100,101010,000210,110001,101001,010011)$   
 $-w(120000,110100,010020,001020,101001,000102)-w(120000,101100,002100,000120,101001,000102)+1/2*w(120000,003000,100200,000120,101001,000102)$   
 $+4*w(111000,101010,000210,011001,100101,010011)-3*w(102000,010200,010110,001110,101001,100002)+3*w(102000,002100,010200,000210,101001,100002)$   
 $-3*w(111000,002010,000210,200001,020001,000111)+2*w(110010,100110,001020,110001,020001,001101)-4*w(012000,101010,011010,010110,100101,000201)$   
 $-10*w(101100,011100,200001,100101,010011,001011)+2*w(021000,100200,100020,011001,100101,001011)+6*w(111000,001200,100020,011001,100101,010011)$   
 $+4*w(111000,010110,100020,011001,100101,010011)-6*w(111000,100110,010020,011001,100101,010011)+w(102000,101100,011010,110001,000201,000111)$   
 $-4*w(101100,001200,020010,011010,010020,010011)+3*w(102000,011100,001200,000210,101001,100002)-4*w(111000,100200,001020,011001,100101,010011)$   
 $+3/4*w(102000,001200,200010,000120,020001,010002)+7/2*w(102000,100200,101010,000120,020001,010002)-3*w(111000,001110,010020,200001,020001,000111)$   
 $-w(011100,002100,000210,200001,101001,010011)-9*w(101100,011100,010200,002010,010020,010011)+5*w(101100,010200,020010,002010,010020,010011)$   
 $-w(030000,000300,101010,002010,010020,010011)+2*w(111000,101100,000120,011001,100101,010011)-w(030000,001200,002010,100110,010020,010011)$   
 $-6*w(201000,020100,100110,002001,001101,000111)+4*w(101100,002100,020010,010110,010020,010011)+w(021000,102000,010200,001200,000120,001011)$   
 $-6*w(201000,110100,010110,002001,001101,000111)-8*w(101100,011100,011010,010110,010020,010011)+2*w(111000,110100,000030,011001,100101,010011)$   
 $+2/3*w(021000,003000,110100,000300,000120,001011)-2*w(101100,020010,200001,100101,010011,001011)+6*w(110100,002100,011010,010110,101001,000111)$   
 $+w(201000,010200,200001,002001,001101,000111)-5*w(111000,001200,001020,200001,020001,000111)-6*w(002100,100110,200001,011001,100101,010011)$   
 $+2*w(201000,100200,110001,002001,001101,000111)+6*w(200010,110010,020010,020001,010011,000021)+2*w(120000,101100,100101,100011,010011,001011)$   
 $+2*w(111000,000120,200001,011001,100101,010011)-8*w(201000,011100,002100,100101,001101,000111)+2*w(030000,001200,101010,001110,010020,010011)$   
 $-4*w(201000,003000,010200,100101,001101,000111)+w(030000,011100,101010,001110,001020,000201)+w(002100,010200,200010,002001,100101,010011)$   
 $+w(012000,011100,000300,100020,110001,001011)-4*w(030000,100200,002010,001110,010020,010011)-2*w(002100,100200,110010,002001,100101,010011)$   
 $+w(111000,010110,001020,200001,020001,000111)-2*w(030000,002100,100110,001110,010020,010011)+5*w(102000,110010,011010,110001,000201,000111)$   
 $-2*w(021000,012000,101100,000300,000120,001011)+7/2*w(111000,020100,001020,000120,020001,100011)-6*w(120000,111000,001110,000120,101001,000102)$

$-5/2*w(120000,021000,100020,000120,101001,000102)-w(120000,111000,010020,000120,101001,000102)-3*w(120000,110100,002100,000030,101001,000102)$   
 $-2*w(011100,100110,001110,110001,101001,010011)-1/2*w(120000,012000,100200,000030,101001,000102)-1/2*w(120000,102000,010200,000030,101001,000102)$   
 $+3*w(120000,111000,001200,000030,101001,000102)-1/4*w(030000,102000,002100,000210,001020,000201)-4*w(120000,011100,110010,000030,101001,000102)$   
 $-7*w(012000,101100,002100,001110,100101,000201)-w(120000,110100,011010,000030,101001,000102)+2*w(102000,011100,010110,000210,101001,010011)$   
 $-w(120000,111000,010110,000030,101001,000102)-w(020010,011010,100110,200001,101001,000102)+w(020100,002010,100110,200001,101001,000102)$   
 $+w(020010,101010,010110,200001,101001,000102)+2*w(020100,101010,001110,200001,101001,000102)+2*w(120000,002010,000210,200001,101001,000102)$   
 $+1/2*w(020100,002100,100020,200001,101001,000102)+1/2*w(030000,003000,101100,000210,001020,000201)+2*w(020100,011010,100020,200001,101001,000102)$   
 $-4*w(011010,100110,010110,110001,101001,010011)+1/2*w(020100,101010,010020,200001,101001,000102)+1/2*w(120000,001110,010020,200001,101001,000102)$   
 $+w(020100,101100,001020,200001,101001,000102)+1/2*w(120000,001200,001020,200001,101001,000102)+2*w(020100,110010,001020,200001,101001,000102)$   
 $+2*w(120000,010110,001020,200001,101001,000102)-1/2*w(120000,002100,000120,200001,101001,000102)+2*w(120000,011010,000120,200001,101001,000102)$   
 $-1/2*w(120000,011100,000030,200001,101001,000102)-4*w(020010,101010,100110,110001,101001,000102)-4*w(120000,001110,100020,110001,101001,000102)$   
 $+3*w(120000,100020,010020,110001,101001,000102)-5*w(200100,020100,002010,110001,010011,000021)+w(012000,003000,100110,010110,100101,000201)$   
 $-4*w(030000,110010,100020,100101,010011,001011)+w(011100,020010,000120,200001,101001,010011)+10*w(111000,010200,001020,101001,100101,010011)$   
 $-13/2*w(020100,200010,001020,110001,101001,000102)-w(120000,100110,001020,110001,101001,000102)-2*w(120000,101010,000120,110001,101001,000102)$   
 $-w(120000,101100,000030,110001,101001,000102)-4*w(102000,010200,011010,000210,101001,010011)-2*w(111000,110100,011010,000030,020001,000111)$   
 $-3*w(120000,110010,000030,110001,101001,000102)+3*w(020100,200010,002010,100110,011001,000102)-2*w(120000,101010,100110,001110,011001,000102)$   
 $-5/2*w(120000,200010,002010,000210,011001,000102)+3*w(020100,002100,200010,100020,011001,000102)-5/2*w(030000,012000,100110,001110,001020,000201)$   
 $+3*w(120000,001200,101010,100020,011001,000102)-4*w(020100,110010,101010,100020,011001,000102)+2*w(011100,010200,001020,200001,101001,010011)$   
 $+3/2*w(020100,200010,011010,100020,011001,000102)-5/2*w(120000,100200,002010,100020,011001,000102)-3*w(120000,002100,100110,100020,011001,000102)$   
 $+4*w(120000,011010,100110,100020,011001,000102)-4*w(100200,011010,110001,101001,100101,001011)+2*w(120000,101010,010110,100020,011001,000102)$   
 $-10*w(111000,011100,000120,101001,100101,010011)+4*w(120000,101100,001110,100020,011001,000102)-3/2*w(120000,102000,000210,100020,011001,000102)$   
 $+w(102000,001200,020010,000210,101001,010011)+5/2*w(020100,200010,101010,010020,011001,000102)-w(120000,101010,100110,010020,011001,000102)$   
 $+4*w(012000,110010,002010,010110,100101,000201)-w(120000,200010,001110,010020,011001,000102)+2*w(021000,001200,100020,110001,101001,000111)$   
 $-w(120000,101100,100020,010020,011001,000102)-9/2*w(030000,110100,002010,001110,001020,000201)-3*w(020100,101100,200010,001020,011001,000102)$   
 $-w(120000,001200,200010,001020,011001,000102)+7/2*w(020100,200010,110010,001020,011001,000102)-3*w(120000,100200,101010,001020,011001,000102)$   
 $-2*w(120000,101100,100110,001020,011001,000102)+3*w(120000,110010,100110,001020,011001,000102)+w(120000,200100,001110,001020,011001,000102)$   
 $-7/2*w(120000,201000,000210,001020,011001,000102)-w(120000,110100,100020,001020,011001,000102)-4*w(111000,021000,100110,000030,020001,000111)$   
 $+w(120000,200100,010020,001020,011001,000102)+w(120000,002100,200010,000120,011001,000102)+2*w(120000,101100,101010,000120,011001,000102)$   
 $-2*w(030000,110010,011010,001110,001020,000201)+1/2*w(120000,200010,011010,000120,011001,000102)+5/2*w(120000,200100,002010,000120,011001,000102)$   
 $+3*w(120000,102000,100110,000120,011001,000102)+2*w(120000,111000,100020,000120,011001,000102)-1/2*w(120000,201000,010020,000120,011001,000102)$   
 $-3/2*w(120000,200100,002100,000030,011001,000102)-1/2*w(120000,102000,100200,000030,011001,000102)-4*w(011100,001200,010020,200001,101001,010011)$   
 $-2*w(120000,100200,101001,100011,010011,001011)+3/2*w(120000,201000,001200,000030,011001,000102)+5/2*w(120000,011100,200010,000030,011001,000102)$

$+w(120000,101100,110010,000030,011001,000102)-5/2*w(102000,012000,000300,000210,101001,010011)+3/2*w(120000,200010,020010,000030,011001,000102)$   
 $+w(120000,110100,101010,000030,011001,000102)+6*w(010200,020010,101010,001110,101001,100002)+7/2*w(102000,100200,100110,001020,020001,010002)$   
 $-7/2*w(102000,200100,000210,001020,020001,010002)+3*w(030000,101100,011010,001110,001020,000201)-2*w(102000,002100,110010,110001,000201,000111)$   
 $+6*w(030000,110010,002010,001110,000210,010011)+3*w(030000,003000,100110,001110,000210,010011)-9*w(200100,101100,002100,020001,010011,000021)$   
 $-3*w(002100,001200,101010,200001,020001,000111)+w(030000,000300,011010,002010,100020,010011)+w(030000,001200,002010,010110,100020,010011)$   
 $+2*w(021000,101100,002100,010200,000120,001011)+8*w(100110,200001,020001,101001,100101,001011)-2*w(030000,001200,011010,001110,100020,010011)$   
 $+4*w(030000,010200,002010,001110,100020,010011)+w(012000,001200,200010,101001,000201,010011)+w(012000,100200,110010,110001,000021,100002)$   
 $+2*w(012000,110100,100110,110001,000021,100002)+w(012000,200100,010110,110001,000021,100002)-2*w(012000,100200,200001,110001,000021,100002)$   
 $-1/2*w(012000,100200,200010,020001,000021,100002)+3*w(012000,200100,100110,020001,000021,100002)+2*w(012000,200100,010200,101001,000021,100002)$   
 $+7/2*w(012000,200100,100200,011001,000021,100002)+6*w(012000,110100,101100,100101,000021,100002)-4*w(012000,200100,011100,100101,000021,100002)$   
 $+3/2*w(012000,020100,200010,100101,000021,100002)-6*w(012000,110100,110010,100101,000021,100002)+1/2*w(012000,200100,020010,100101,000021,100002)$   
 $+5*w(012000,110100,200001,100101,000021,100002)-8*w(012000,200100,110001,100101,000021,100002)+w(012000,200100,101100,010101,000021,100002)$   
 $+w(012000,110100,200010,010101,000021,100002)-3*w(012000,200100,110010,010101,000021,100002)-w(012000,200100,200001,010101,000021,100002)$   
 $-2*w(012000,200100,110100,001101,000021,100002)-3/2*w(012000,200100,020100,100011,000021,100002)-6*w(012000,200100,110100,010011,000021,100002)$   
 $-1/2*w(012000,001200,000300,200010,002010,010002)-7/2*w(012000,100200,000300,101010,002010,010002)+2*w(012000,000300,101010,011010,100110,010002)$   
 $-5/2*w(012000,100200,001200,002010,100110,010002)-w(012000,101100,000300,002010,100110,010002)-w(001200,110010,020010,002010,100110,010002)$   
 $-3/2*w(001200,200010,020010,002010,010110,010002)+2*w(012000,001200,101010,100110,010110,010002)+2*w(012000,100200,002010,100110,010110,010002)$   
 $+1/2*w(012000,002100,000300,200010,001110,010002)+5*w(012000,100200,001200,101010,001110,010002)+2*w(012000,101100,000300,101010,001110,010002)$   
 $+2*w(012000,000300,110010,101010,001110,010002)+2*w(001200,110010,020010,101010,001110,010002)+w(012000,000300,200010,011010,001110,010002)$   
 $+3*w(001200,200010,020010,011010,001110,010002)-3/2*w(012000,200100,000300,002010,001110,010002)+5*w(012000,002100,100200,100110,001110,010002)$   
 $-2*w(012000,001200,110010,100110,001110,010002)-2*w(012000,010200,101010,100110,001110,010002)-2*w(012000,100200,011010,100110,001110,010002)$   
 $-w(012000,001200,200010,010110,001110,010002)-6*w(012000,101100,100110,010110,001110,010002)-2*w(012000,110010,100110,010110,001110,010002)$   
 $+11/4*w(012000,002100,001200,200010,000210,010002)-13/12*w(012000,003000,000300,200010,000210,010002)+1/2*w(012000,002100,100200,101010,000210,010002)$   
 $-4*w(012000,101100,001200,101010,000210,010002)-2*w(012000,001200,110010,101010,000210,010002)-w(012000,001200,200010,011010,000210,010002)$   
 $-w(012000,100200,101010,011010,000210,010002)-w(012000,101100,100200,002010,000210,010002)+5/4*w(012000,200100,001200,002010,000210,010002)$   
 $+3*w(012000,010200,200010,002010,000210,010002)-2*w(012000,100200,110010,002010,000210,010002)+w(012000,101100,002100,100110,000210,010002)$   
 $-3/2*w(012000,003000,100200,100110,000210,010002)+2*w(012000,002100,110010,100110,000210,010002)+2*w(012000,011100,101010,100110,000210,010002)$   
 $-3*w(012000,020010,101010,100110,000210,010002)+w(012000,101100,011010,100110,000210,010002)-3*w(012000,110010,011010,100110,000210,010002)$   
 $-5*w(012000,110100,002010,100110,000210,010002)+w(012000,002100,200010,010110,000210,010002)+w(012000,101100,101010,010110,000210,010002)$   
 $-w(012000,110010,101010,010110,000210,010002)+5*w(012000,200010,011010,010110,000210,010002)-w(012000,200100,002100,001110,000210,010002)$   
 $-6*w(012000,011100,200010,001110,000210,010002)+4*w(012000,101100,110010,001110,000210,010002)-3*w(012000,200010,020010,001110,000210,010002)$   
 $-3*w(012000,110100,101010,001110,000210,010002)-2*w(012000,200100,011010,001110,000210,010002)+1/2*w(012000,002100,100200,001200,100020,010002)$

$-w(012000,101100,002100,000300,100020,010002)-1/2*w(012000,003000,100200,000300,100020,010002)+w(012000,010200,001200,101010,100020,010002)$   
 $-w(012000,011100,000300,101010,100020,010002)+1/2*w(012000,000300,020010,101010,100020,010002)+w(012000,100200,001200,011010,100020,010002)$   
 $-w(012000,101100,000300,011010,100020,010002)-w(012000,000300,110010,011010,100020,010002)-2*w(012000,100200,010200,002010,100020,010002)$   
 $+w(012000,002100,010200,100110,100020,010002)+w(012000,011100,001200,100110,100020,010002)-1/2*w(012000,001200,020010,100110,100020,010002)$   
 $-2*w(012000,010200,011010,100110,100020,010002)+w(012000,002100,100200,010110,100020,010002)+w(012000,101100,001200,010110,100020,010002)$   
 $+w(012000,001200,110010,010110,100020,010002)+2*w(012000,010200,101010,010110,100020,010002)-2*w(012000,100200,011010,010110,100020,010002)$   
 $-4*w(012000,011100,100110,010110,100020,010002)+2*w(012000,020010,100110,010110,100020,010002)-4*w(012000,011100,100200,001110,100020,010002)$   
 $-w(012000,110100,001200,001110,100020,010002)+4*w(012000,010200,110010,001110,100020,010002)-2*w(012000,100200,020010,001110,100020,010002)$   
 $-3*w(012000,020100,100110,001110,100020,010002)-4*w(012000,110100,010110,001110,100020,010002)-4*w(012000,101100,011100,000210,100020,010002)$   
 $+w(012000,110100,002100,000210,100020,010002)-4*w(012000,011100,110010,000210,100020,010002)+2*w(012000,101100,020010,000210,100020,010002)$   
 $-2*w(012000,110010,020010,000210,100020,010002)+3/2*w(012000,020100,101010,000210,100020,010002)+4*w(012000,110100,011010,000210,100020,010002)$   
 $-2*w(012000,100200,001200,101010,010020,010002)+2*w(012000,101100,000300,101010,010020,010002)-3/2*w(012000,000300,200010,011010,010020,010002)$   
 $-2*w(012000,002100,100200,100110,010020,010002)-2*w(012000,101100,001200,100110,010020,010002)-w(012000,100200,011010,100110,010020,010002)$   
 $+3/2*w(012000,001200,200010,010110,010020,010002)-w(012000,100200,101010,010110,010020,010002)+6*w(012000,110010,100110,010110,010020,010002)$   
 $-5*w(012000,101100,100200,001110,010020,010002)-1/2*w(012000,200100,001200,001110,010020,010002)+3*w(012000,010200,200010,001110,010020,010002)$   
 $-w(012000,200100,010110,001110,010020,010002)+1/2*w(012000,200100,002100,000210,010020,010002)-3*w(012000,011100,200010,000210,010020,010002)$   
 $-11/2*w(012000,200010,020010,000210,010020,010002)+3*w(012000,110100,101010,000210,010020,010002)-1/2*w(012000,200100,011010,000210,010020,010002)$   
 $-4*w(012000,011100,100200,100020,010020,010002)-4*w(012000,101100,010200,100020,010020,010002)-w(012000,110100,001200,100020,010020,010002)$   
 $+1/2*w(012000,100200,020010,100020,010020,010002)-w(012000,020100,100110,100020,010020,010002)-4*w(012000,110100,010110,100020,010020,010002)$   
 $-5*w(012000,101100,100200,001200,001020,010002)+1/2*w(012000,200100,002100,000300,001020,010002)-w(012000,010200,001200,200010,001020,010002)$   
 $+w(012000,011100,000300,200010,001020,010002)+w(012000,100200,001200,110010,001020,010002)-w(012000,101100,000300,110010,001020,010002)$   
 $-3/4*w(012000,000300,200010,020010,001020,010002)+w(012000,100200,010200,101010,001020,010002)+w(012000,110100,000300,101010,001020,010002)$   
 $-w(012000,200100,000300,011010,001020,010002)+w(012000,011100,100200,100110,001020,010002)-4*w(030000,102000,001110,000210,010020,010011)$   
 $-6*w(110100,011100,002010,010110,101001,000111)+4*w(120000,002100,101010,000120,110001,000102)+w(120000,101010,011010,000120,110001,000102)$   
 $-w(030000,011100,002010,100110,001020,000201)-2*w(120000,101100,002010,000120,110001,000102)-w(120000,110010,002010,000120,110001,000102)$   
 $-4*w(120000,003000,100110,000120,110001,000102)+2*w(120000,102000,001110,000120,110001,000102)-3*w(120000,012000,100020,000120,110001,000102)$   
 $-w(120000,102000,010020,000120,110001,000102)-3*w(120000,111000,001020,000120,110001,000102)+2*w(120000,101100,002100,000030,110001,000102)$   
 $+w(120000,003000,100200,000030,110001,000102)-3/2*w(111000,002100,001200,000120,020001,100011)-w(120000,102000,001200,000030,110001,000102)$   
 $+2*w(120000,011100,101010,000030,110001,000102)-w(120000,020010,101010,000030,110001,000102)+w(120000,101100,011010,000030,110001,000102)$   
 $-2*w(120000,110010,011010,000030,110001,000102)+3*w(030000,002100,011010,100110,001020,000201)-w(120000,110100,002010,000030,110001,000102)$   
 $-2*w(120000,012000,100110,000030,110001,000102)+1/2*w(300000,003000,000300,020001,010011,000021)+w(021000,012000,100200,001200,000120,001011)$   
 $+2*w(021000,200010,000210,011001,100101,001011)+6*w(010200,020010,101010,001110,101001,010011)+2*w(120000,020100,101010,011010,000030,000102)$

$+3*w(120000,110100,011100,002010,000030,000102)-3/2*w(120000,111000,010200,002010,000030,000102)-3*w(120000,020100,110010,002010,000030,000102)$   
 $+2*w(120000,110100,020010,002010,000030,000102)+6*w(120000,012000,011100,100110,000030,000102)-2*w(120000,012000,020010,100110,000030,000102)$   
 $+3*w(120000,021000,011010,100110,000030,000102)+1/2*w(030000,102000,001200,001110,001020,000201)-w(120000,030000,002010,100110,000030,000102)$   
 $-w(012000,002100,011010,100110,100101,000201)-2*w(120000,003000,110100,010110,000030,000102)-w(120000,012000,101100,010110,000030,000102)$   
 $-w(120000,102000,011100,010110,000030,000102)-2*w(120000,111000,002100,010110,000030,000102)+2*w(120000,012000,110010,010110,000030,000102)$   
 $+w(120000,102000,020010,010110,000030,000102)+w(120000,021000,101010,010110,000030,000102)+2*w(120000,111000,011010,010110,000030,000102)$   
 $+3*w(120000,012000,110100,001110,000030,000102)+w(011100,000300,002010,200001,101001,010011)-w(030000,003000,100200,001110,001020,000201)$   
 $+3*w(120000,021000,110010,001110,000030,000102)-2*w(120000,111000,020010,001110,000030,000102)-w(102000,000300,020010,001110,101001,010011)$   
 $-w(120000,030000,101010,001110,000030,000102)+3/2*w(120000,111000,012000,000210,000030,000102)+5/2*w(120000,012000,020100,100020,000030,000102)$   
 $+5/2*w(120000,021000,011100,100020,000030,000102)+4*w(111000,011010,010110,000120,020001,100011)+3/2*w(120000,030000,011010,100020,000030,000102)$   
 $-4*w(120000,012000,110100,010020,000030,000102)+w(120000,102000,020100,010020,000030,000102)+w(120000,021000,101100,010020,000030,000102)$   
 $-4*w(120000,111000,011100,010020,000030,000102)+3/2*w(120000,111000,020010,010020,000030,000102)+1/2*w(120000,030000,101010,010020,000030,000102)$   
 $+5/2*w(120000,021000,110100,001020,000030,000102)+w(120000,111000,020100,001020,000030,000102)+3/2*w(012000,003000,001200,100110,100101,000201)$   
 $-1/2*w(120000,030000,101100,001020,000030,000102)+2*w(101100,200001,110001,100101,010011,001011)+3/2*w(120000,030000,110010,001020,000030,000102)$   
 $+3/2*w(120000,111000,021000,000120,000030,000102)+1/2*w(120000,030000,102000,000120,000030,000102)+1/2*w(020100,001200,101010,002010,200001,000102)$   
 $+w(020100,002100,002010,100110,200001,000102)-2*w(111000,002100,010110,000120,020001,100011)+w(020100,011010,002010,100110,200001,000102)$   
 $+w(020100,101010,002010,010110,200001,000102)+3/2*w(030000,003000,100110,010110,001020,000201)-w(020100,101100,002010,001110,200001,000102)$   
 $+w(011100,100200,020010,001020,101001,010011)-1/2*w(120000,001200,002010,001110,200001,000102)-w(020100,110010,002010,001110,200001,000102)$   
 $+w(120000,002010,010110,001110,200001,000102)+1/2*w(120000,002100,002010,000210,200001,000102)+1/2*w(120000,011010,002010,000210,200001,000102)$   
 $-1/2*w(120000,003000,001110,000210,200001,000102)+3/2*w(020100,002100,011010,100020,200001,000102)-1/2*w(020100,011100,002010,100020,200001,000102)$   
 $-1/2*w(020100,020010,002010,100020,200001,000102)+w(020100,002100,101010,010020,200001,000102)-1/2*w(020100,101010,011010,010020,200001,000102)$   
 $-w(020100,101100,002010,010020,200001,000102)-1/2*w(120000,001200,002010,010020,200001,000102)-1/2*w(020100,110010,002010,010020,200001,000102)$   
 $-3*w(030000,110010,002010,010110,001020,000201)+1/2*w(120000,002010,010110,010020,200001,000102)+w(120000,002100,001110,010020,200001,000102)$   
 $-3/2*w(111000,010200,002010,000120,020001,100011)+1/2*w(120000,011010,001110,010020,200001,000102)-1/2*w(120000,003000,000210,010020,200001,000102)$   
 $-3/2*w(020100,101100,002100,001020,200001,000102)+3/4*w(120000,002100,001200,001020,200001,000102)-1/4*w(120000,003000,000300,001020,200001,000102)$   
 $-\backslash 5*w(102000,010200,001200,001110,101001,010011)+3/2*w(020100,002100,110010,001020,200001,000102)-w(020100,011100,101010,001020,200001,000102)$   
 $+1/2*w(020100,020010,101010,001020,200001,000102)-3*w(020100,101100,011010,001020,200001,000102)-3/2*w(120000,001200,011010,001020,200001,000102)$   
 $-1/2*w(020100,110010,011010,001020,200001,000102)+3/4*w(120000,010200,002010,001020,200001,000102)-3/2*w(030000,101100,002010,010110,001020,000201)$   
 $+3/2*w(120000,002100,010110,001020,200001,000102)+1/2*w(120000,011010,010110,001020,200001,000102)-w(120000,011100,001110,001020,200001,000102)$   
 $+1/2*w(120000,020010,001110,001020,200001,000102)+1/4*w(120000,012000,000210,001020,200001,000102)+1/2*w(120000,011100,010020,001020,200001,000102)$   
 $+1/4*w(120000,020010,010020,001020,200001,000102)-2*w(100200,101010,110001,011001,100101,001011)+3/2*w(120000,002100,011010,000120,200001,000102)$   
 $+2*w(111000,001200,011010,000120,020001,100011)-1/2*w(120000,011100,002010,000120,200001,000102)-1/2*w(120000,020010,002010,000120,200001,000102)$

+13\*w(002100,001200,110010,101010,010101,010011)+3\*w(102000,020100,001110,000210,101001,100002)-3/2\*w(120000,003000,010110,000120,200001,000102)  
 +1/2\*w(120000,012000,001110,000120,200001,000102)-1/2\*w(120000,012000,010020,000120,200001,000102)+5\*w(111000,002100,000120,200001,020001,000111)  
 -3\*w(111000,011010,000120,200001,020001,000111)+3\*w(102000,011010,200001,110001,000201,000111)+1/4\*w(120000,021000,001020,000120,200001,000102)  
 +4\*w(030000,101010,011010,010110,001020,000201)+3\*w(002100,001200,200010,011010,010101,010011)+w(120000,011100,002100,000030,200001,000102)  
 +1/2\*w(120000,003000,010200,000030,200001,000102)-1/2\*w(120000,012000,001200,000030,200001,000102)+1/2\*w(120000,011100,011010,000030,200001,000102)  
 -1/2\*w(012000,010200,101010,002010,100101,000201)-1/2\*w(120000,020010,011010,000030,200001,000102)-1/2\*w(120000,012000,010110,000030,200001,000102)  
 -5\*w(011100,020010,100110,010020,101001,010011)-1/2\*w(120000,021000,010020,000030,200001,000102)+1/4\*w(120000,030000,001020,000030,200001,000102)  
 +12\*w(020010,101010,011010,100110,110001,000102)-2\*w(020100,101010,002010,100110,110001,000102)-w(020100,200010,002010,001110,110001,000102)  
 +6\*w(120000,002010,100110,001110,110001,000102)-3/2\*w(030000,002100,101010,010110,001020,000201)+3\*w(120000,101010,002010,000210,110001,000102)  
 -w(020100,020010,002010,100020,100101,001101)-3\*w(020100,101010,011010,100020,110001,000102)+4\*w(020100,101100,002010,100020,110001,000102)  
 -1/2\*w(120000,001200,002010,100020,110001,000102)+5\*w(020100,110010,002010,100020,110001,000102)-2\*w(120000,002010,010110,100020,110001,000102)  
 +w(120000,002100,001110,100020,110001,000102)-2\*w(120000,011010,001110,100020,110001,000102)-1/2\*w(120000,003000,000210,100020,110001,000102)  
 +2\*w(020100,200010,002010,010020,110001,000102)+w(120000,002010,100110,010020,110001,000102)+w(120000,101010,001110,010020,110001,000102)  
 +3\*w(120000,011010,100020,010020,110001,000102)-7/2\*w(020100,002100,200010,001020,110001,000102)-3\*w(030000,020010,002010,100110,001020,000201)  
 +7\*w(020100,101100,101010,001020,110001,000102)-4\*w(120000,001200,101010,001020,110001,000102)-4\*w(010200,101010,011010,010110,101001,010011)  
 -w(020100,200010,011010,001020,110001,000102)+1/2\*w(111000,003000,000300,000120,020001,100011)+10\*w(100110,200001,110001,011001,100101,001011)  
 +5\*w(120000,100200,002010,001020,110001,000102)+3\*w(111000,011100,000030,200001,020001,000111)+4\*w(120000,002100,100110,001020,110001,000102)  
 -w(120000,011010,100110,001020,110001,000102)-2\*w(120000,101010,010110,001020,110001,000102)-8\*w(120000,101100,001110,001020,110001,000102)  
 +w(120000,110010,001110,001020,110001,000102)+3\*w(120000,102000,000210,001020,110001,000102)+3\*w(120000,011100,100020,001020,110001,000102)  
 +1/2\*w(120000,020010,100020,001020,110001,000102)+w(120000,101100,010020,001020,110001,000102)-12\*w(011100,010200,101010,010020,101001,010011)  
 +w(021000,010200,020010,101010,000120,001011)-2\*w(120000,110010,010020,001020,110001,000102)-5/2\*w(111000,200010,002010,010101,000201,100002)  
 -3\*w(111000,102000,100020,010101,000201,100002)-3\*w(111000,002100,200010,001101,000201,100002)+6\*w(111000,101100,101010,001101,000201,100002)  
 -6\*w(111000,200010,011010,001101,000201,100002)-7/2\*w(111000,200100,002010,001101,000201,100002)-3\*w(111000,102000,100110,001101,000201,100002)  
 +18\*w(111000,101010,200001,001101,000201,100002)+3\*w(002100,001200,110010,020010,100011,100002)+2\*w(002100,010200,020010,101010,100011,100002)  
 +w(010200,020010,011010,100020,101001,100002)+5\*w(030000,011100,001110,100020,010020,010011)-w(102000,002100,200010,020001,000201,000111)  
 +4\*w(201000,200001,011001,100101,001101,000111)+2\*w(201000,110100,002001,100101,001101,000111)-5/2\*w(030000,012000,000210,100020,010020,010011)  
 +6\*w(201000,101100,002100,010101,001101,000111)-3\*w(030000,100200,011010,002010,001020,000201)+8\*w(101100,011100,002100,010200,001020,010011)  
 -4\*w(201000,102000,001200,010101,001101,000111)+3/2\*w(101100,002100,010200,020010,001020,010011)-2\*w(111000,001200,002010,100110,010101,010011)  
 +4\*w(002100,110010,101010,010110,010101,010011)-4\*w(021000,011100,100200,011010,000120,001011)-2\*w(201000,011100,101010,010101,001101,000111)  
 -3\*w(111000,011100,000210,200001,002001,000111)+10\*w(101100,011100,010200,011010,001020,010011)+8\*w(101100,010200,020010,011010,001020,010011)  
 +5\*w(111000,020010,000210,200001,002001,000111)-2\*w(030000,000300,101010,011010,001020,010011)+2\*w(111000,002010,100110,010110,010101,010011)  
 +3/2\*w(030000,100200,001200,002010,001020,010011)+5\*w(111000,010200,010020,200001,002001,000111)-3\*w(111000,020100,000120,200001,002001,000111)

$-6*w(201000,110100,002010,010101,001101,000111)-\backslash 6*w(201000,012000,100110,010101,001101,000111)-3/2*w(030000,101100,000300,002010,001020,010011)$   
 $+w(002100,010200,200010,110001,002001,000111)+3/2*w(030000,002100,001200,100110,001020,010011)-2*w(201000,111000,001110,010101,001101,000111)$   
 $-2*w(002100,100200,110010,110001,002001,000111)+w(111000,020010,000210,001020,020001,100011)-2*w(030000,110100,001110,101001,100011,000021)$   
 $+2*w(030000,111000,000210,101001,100011,000021)-8*w(011100,020010,010110,100020,101001,010011)-2*w(012000,020100,011100,100020,010020,000111)$   
 $-7/2*w(012000,020100,020010,100020,010020,000111)+6*w(030000,020100,100020,101001,100011,000021)-1/2*w(030000,003000,000300,100110,001020,010011)$   
 $-2*w(030000,110100,010020,101001,100011,000021)-4*w(002100,010200,110010,011010,100011,100002)+2*w(002100,100200,020010,011010,100011,100002)$   
 $+w(111000,010200,001200,002010,100011,100002)-w(111000,011100,000300,002010,100011,100002)+2*w(111000,000300,020010,002010,100011,100002)$   
 $+3*w(111000,002100,001200,010110,100011,100002)-w(111000,003000,000300,010110,100011,100002)+2*w(111000,010200,002010,010110,100011,100002)$   
 $+w(111000,002100,010200,001110,100011,100002)-w(012000,001200,101010,011010,100101,000201)+w(111000,012000,000300,001110,100011,100002)$   
 $-4*w(111000,001200,020010,001110,100011,100002)+4*w(111000,011100,010110,001110,100011,100002)+w(111000,011100,002100,000210,100011,100002)$   
 $-w(111000,012000,001200,000210,100011,100002)+2*w(111000,002100,020010,000210,100011,100002)-w(111000,020100,002010,000210,100011,100002)$   
 $-2*w(111000,012000,010110,000210,100011,100002)-2*w(021000,010200,110010,011010,001110,000021)-3/2*w(102000,012000,000300,000210,101001,100002)$   
 $-2*w(201000,101100,011100,000300,001011,001002)+w(201000,012000,100200,000300,001011,001002)-w(201000,102000,010200,000300,001011,001002)$   
 $+w(012000,002100,101010,010110,100101,000201)+2*w(011100,010200,200010,110010,001011,001002)+2*w(111000,001200,100110,002001,100101,010011)$   
 $-3*w(201000,102000,001200,000300,001101,001002)-3/2*w(021000,002100,010200,110010,000120,001011)-w(021000,011100,001200,110010,000120,001011)$   
 $-5*w(021000,100200,020010,011010,001110,000021)-2*w(111000,020010,010020,000120,020001,100011)+6*w(201000,001200,110010,100101,010011,001002)$   
 $+6*w(011100,200010,110010,100101,010011,001002)+2*w(201000,100200,011010,100101,010011,001002)-4*w(011100,010200,110010,101010,100011,001002)$   
 $-4*w(011100,100200,020010,101010,100011,001002)+4*w(201000,010200,001200,011010,100011,001002)+2*w(102000,010200,010110,001110,101001,010011)$   
 $-4*w(201000,011100,000300,011010,100011,001002)+2*w(011100,010200,200010,011010,100011,001002)+6*w(011100,100200,110010,011010,100011,001002)$   
 $-1/2*w(021000,012000,000300,110010,000120,001011)+2*w(111000,100110,010110,002001,100101,010011)+w(111000,100200,001110,002001,100101,010011)$   
 $-6*w(011100,200010,110010,010020,010101,001002)-3/2*w(021000,002100,100200,020010,000120,001011)+5*w(102000,110100,002010,110001,000201,000111)$   
 $+1/2*w(021000,110100,010200,002010,001110,000021)-w(021000,102000,100200,000201,100011,001011)+3*w(201000,000300,020010,011010,100011,001002)$   
 $+6*w(011100,110010,020010,100110,100011,001002)+4*w(201000,002100,010200,010110,100011,001002)+w(111000,011100,010020,000120,020001,100011)$   
 $+4*w(201000,011100,001200,010110,100011,001002)-3*w(201000,001200,020010,010110,100011,001002)-4*w(111000,110010,000210,002001,100101,010011)$   
 $-\backslash 3/2*w(021000,102000,000300,020010,000120,001011)+2*w(102000,012000,100110,110001,000201,000111)+3*w(021000,020100,002100,100110,001110,000021)$   
 $-2*w(021000,012000,010200,100110,001110,000021)+3*w(102000,011100,010110,000210,101001,100002)+4*w(021000,011100,020010,100110,001110,000021)$   
 $-3*w(021000,001200,110010,020010,000120,001011)-6*w(102000,020010,010110,000210,101001,100002)+2*w(021000,020100,011010,100110,001110,000021)$   
 $-4*w(021000,101100,011100,010110,001110,000021)-1/2*w(102000,020100,002100,100200,000021,100002)+3*w(111000,001200,200010,002001,000201,100002)$   
 $-3*w(111000,100200,101010,002001,000201,100002)+3*w(111000,200010,010110,002001,000201,100002)+2*w(111000,010200,100020,002001,100101,010011)$   
 $-9*w(111000,100110,200001,002001,000201,100002)+2*w(201000,021000,010110,000030,110001,000102)-w(011100,002010,100110,200001,110001,000102)$   
 $-w(011100,002100,100020,200001,110001,000102)-w(011100,011010,100020,200001,110001,000102)+2*w(011100,101010,010020,200001,110001,000102)$   
 $-w(011100,110010,001020,200001,110001,000102)-3/2*w(201000,000300,101010,002010,020001,000102)+3/2*w(201000,001200,002010,100110,020001,000102)$

+w(011100,200010,002010,100110,020001,000102)+6\*w(201000,002010,100110,010110,020001,000102)+3\*w(201000,001200,101010,001110,020001,000102)  
 +4\*w(011100,200010,101010,001110,020001,000102)-w(201000,100200,002010,001110,020001,000102)+3/2\*w(111000,012000,000210,000120,020001,100011)  
 +3\*w(201000,002100,100110,001110,020001,000102)+3\*w(201000,011010,100110,001110,020001,000102)-7\*w(201000,101010,010110,001110,020001,000102)  
 -3/2\*w(201000,002100,101010,000210,020001,000102)+4\*w(201000,101010,011010,000210,020001,000102)+3\*w(201000,101100,002010,000210,020001,000102)  
 +3\*w(012000,011100,002010,100110,100101,000201)-7/2\*w(201000,110010,002010,000210,020001,000102)-2\*w(111000,100200,010020,002001,100101,010011)  
 -12\*w(111000,002100,101010,100101,000201,100002)+6\*w(111000,101100,002010,100101,000201,100002)+6\*w(111000,110010,002010,100101,000201,100002)  
 +6\*w(111000,003000,100110,100101,000201,100002)-3\*w(111000,102000,001110,100101,000201,100002)+6\*w(111000,012000,100020,100101,000201,100002)  
 +3\*w(111000,002010,200001,100101,000201,100002)-6\*w(111000,101010,101001,100101,000201,100002)+2\*w(201000,011100,011010,100101,001101,000111)  
 -w(030000,002100,101010,000210,010020,010011)-2\*w(111000,110100,000120,002001,100101,010011)-4\*w(201000,020100,002010,100101,001101,000111)  
 -8\*w(110010,020010,011010,010110,101001,000111)-6\*w(012000,101100,011100,010110,001110,000111)+4\*w(012000,110100,002100,010110,001110,000111)  
 -4\*w(011100,010110,001110,200001,101001,010011)-4\*w(201000,012000,010110,100101,001101,000111)+4\*w(030000,101100,002010,000210,010020,010011)  
 +2\*w(201000,021000,001110,100101,001101,000111)+w(030000,003000,100110,000210,010020,010011)-3\*w(021000,020100,001200,101010,000120,001011)  
 +2\*w(201000,002100,110001,100101,001101,000111)-w(111000,000210,200001,002001,100101,010011)-3\*w(120000,012000,010200,101010,000030,000102)  
 +2\*w(120000,011100,020010,101010,000030,000102)+2\*w(120000,101100,011100,011010,000030,000102)-w(111000,020010,001110,000120,020001,100011)  
 -2\*w(120000,110100,002100,011010,000030,000102)+3/2\*w(030000,002100,110010,001110,001020,000201)+3/2\*w(120000,012000,100200,011010,000030,000102)  
 -1/2\*w(120000,102000,010200,011010,000030,000102)+2\*w(120000,111000,001200,011010,000030,000102)+4\*w(101100,110010,110001,100101,010011,001011)  
 -2\*w(120000,011100,110010,011010,000030,000102)-w(120000,101100,020010,011010,000030,000102)-2\*w(002100,010200,200010,101010,010101,001002)  
 -3\*w(002100,100200,110010,101010,010101,001002)-3\*w(002100,100200,200010,011010,010101,001002)-1/2\*w(111000,000300,200010,002010,010101,001002)  
 -5\*w(002100,200010,020010,100110,010101,001002)+6\*w(111000,001200,101010,100110,010101,001002)+w(111000,100200,002010,100110,010101,001002)  
 +2\*w(002100,200010,110010,010110,010101,001002)+8\*w(111000,101010,100110,010110,010101,001002)-3\*w(111000,001200,200010,001110,010101,001002)  
 -2\*w(111000,100200,101010,001110,010101,001002)-2\*w(111000,101100,100110,001110,010101,001002)-4\*w(111000,110010,100110,001110,010101,001002)  
 +5/2\*w(012000,000300,200010,101001,002001,000201)+7/2\*w(111000,002100,200010,000210,010101,001002)+6\*w(111000,101100,101010,000210,010101,001002)  
 -2\*w(111000,110010,101010,000210,010101,001002)-2\*w(111000,200010,011010,000210,010101,001002)-7\*w(102000,101100,101010,020001,000201,000111)  
 +8\*w(012000,200010,011010,100101,000201,010011)+5\*w(102000,101100,011100,010200,000021,100002)+2\*w(102000,110100,002100,010200,000021,100002)  
 -5\*w(102000,110010,101010,020001,000201,000111)+4\*w(102000,200010,011010,020001,000201,000111)+3/2\*w(102000,000300,020010,010020,101001,100002)  
 +5/2\*w(102000,012000,100200,010200,000021,100002)-1/2\*w(102000,020100,101100,001200,000021,100002)+2\*w(102000,110100,011100,001200,000021,100002)  
 +3\*w(010200,020010,101010,010020,101001,100002)-w(201000,020100,002010,200001,000111,000102)-w(201000,012000,010110,200001,000111,000102)  
 -\2\*w(201000,021000,001110,200001,000111,000102)+1/2\*w(201000,021000,010020,200001,000111,000102)+3\*w(201000,101100,002100,110001,000111,000102)  
 +1/2\*w(201000,003000,100200,110001,000111,000102)-5/2\*w(201000,102000,001200,110001,000111,000102)-3\*w(201000,020010,101010,110001,000111,000102)  
 -w(201000,101100,011010,110001,000111,000102)-3\*w(201000,110010,011010,110001,000111,000102)+2\*w(111000,011010,000210,010020,020001,100011)  
 -3\*w(201000,110100,002010,110001,000111,000102)+2\*w(201000,012000,100110,110001,000111,000102)+w(001200,200010,101010,020001,002001,000201)  
 -w(201000,102000,010110,110001,000111,000102)+7\*w(201000,111000,001110,110001,000111,000102)-3/2\*w(201000,021000,100020,110001,000111,000102)



$-3*w(201000,111000,010020,110001,000111,000102)+3*w(201000,002100,200001,110001,000111,000102)+w(201000,011010,200001,110001,000111,000102)$   
 $+2*w(201000,002100,200010,020001,000111,000102)+3*w(201000,101100,101010,020001,000111,000102)+4*w(201000,110010,101010,020001,000111,000102)$   
 $-2*w(201000,200010,011010,020001,000111,000102)-w(201000,200100,002010,020001,000111,000102)+w(201000,102000,100110,020001,000111,000102)$   
 $-1/2*w(111000,002100,000210,010020,020001,100011)-5/2*w(201000,111000,100020,020001,000111,000102)-2*w(201000,101010,200001,020001,000111,000102)$   
 $-w(201000,101100,011100,101001,000111,000102)-3*w(201000,110100,002100,101001,000111,000102)+1/2*w(201000,012000,100200,101001,000111,000102)$   
 $-9/2*w(201000,102000,010200,101001,000111,000102)+9*w(201000,111000,001200,101001,000111,000102)+w(201000,011100,110010,101001,000111,000102)$   
 $+1/2*w(021000,101100,200010,020010,000120,000003)+1/2*w(021000,200010,110010,020010,000120,000003)+w(021000,110100,101100,101010,000120,000003)$   
 $+w(021000,200100,011100,101010,000120,000003)+1/2*w(021000,020100,200010,101010,000120,000003)+w(021000,110100,110010,101010,000120,000003)$   
 $+1/2*w(021000,200100,020010,101010,000120,000003)-3*w(021000,200100,101100,011010,000120,000003)-1/2*w(021000,110100,200010,011010,000120,000003)$   
 $+1/2*w(021000,200100,110010,011010,000120,000003)-1/2*w(021000,200100,110100,002010,000120,000003)+3/2*w(021000,012000,200100,100110,000120,000003)$   
 $-2*w(021000,102000,110100,100110,000120,000003)-3/2*w(021000,102000,200100,010110,000120,000003)+2*w(021000,200100,101100,011100,000030,000003)$   
 $+w(021000,200100,110100,002100,000030,000003)-3/2*w(021000,012000,200100,100200,000030,000003)+3/2*w(021000,102000,110100,100200,000030,000003)$   
 $+1/2*w(021000,102000,200100,010200,000030,000003)-1/2*w(021000,110100,011100,200010,000030,000003)-2*w(021000,110100,101100,110010,000030,000003)$   
 $+1/2*w(021000,200100,011100,110010,000030,000003)-w(021000,020100,200010,110010,000030,000003)+1/2*w(021000,110100,200010,020010,000030,000003)$   
 $-1/2*w(021000,200100,110010,020010,000030,000003)-w(021000,200100,110100,011010,000030,000003)-2*w(012000,011100,000300,200001,100011,001011)$   
 $-2*w(012000,000300,020010,200001,100011,001011)-4*w(012000,110010,100110,101001,000201,010011)+2*w(012000,010200,010110,200001,100011,001011)$   
 $+w(012000,002100,100200,000120,110001,100002)+w(012000,101100,001200,000120,110001,100002)-w(012000,020100,000210,200001,100011,001011)$   
 $-2*w(012000,200010,010110,101001,000201,010011)-4*w(012000,200100,001110,101001,000201,010011)+2*w(012000,001200,110010,000120,110001,100002)$   
 $+w(012000,010200,101010,000120,110001,100002)+2*w(012000,000300,110010,110001,100011,001011)-2*w(012000,110100,100020,101001,000201,010011)$   
 $-w(012000,200100,010020,101001,000201,010011)+w(012000,100200,011010,000120,110001,100002)-2*w(012000,011100,100110,000120,110001,100002)$   
 $+w(012000,100110,200001,101001,000201,010011)+6*w(012000,200010,100110,011001,000201,010011)-4*w(012000,100200,010110,110001,100011,001011)$   
 $+17*w(012000,110100,000210,110001,100011,001011)+w(012000,020010,100110,000120,110001,100002)-2*w(012000,101100,010110,000120,110001,100002)$   
 $+w(012000,200100,100020,011001,000201,010011)-2*w(012000,100200,200010,002001,000201,010011)+2*w(012000,110010,010110,000120,110001,100002)$   
 $-2*w(012000,110100,001110,000120,110001,100002)-w(012000,000300,200010,020001,100011,001011)-w(012000,200100,100110,002001,000201,010011)$   
 $-w(012000,002100,200010,100101,000201,010011)+2*w(012000,100200,100110,020001,100011,001011)+w(012000,020100,100020,000120,110001,100002)$   
 $+2*w(012000,110100,010020,000120,110001,100002)-6*w(012000,200100,000210,020001,100011,001011)+2*w(012000,101100,101010,100101,000201,010011)$   
 $-6*w(012000,110010,101010,100101,000201,010011)+3*w(012000,011100,100200,000030,110001,100002)+3*w(012000,101100,010200,000030,110001,100002)$   
 $-4*w(012000,100200,010200,101001,100011,001011)-w(120000,102000,010110,000030,110001,000102)+w(120000,111000,001110,000030,110001,000102)$   
 $-5/2*w(120000,021000,100020,000030,110001,000102)-2*w(120000,111000,010020,000030,110001,000102)+2*w(020010,002010,100110,200001,110001,000102)$   
 $+2*w(020010,101010,001110,200001,110001,000102)+7*w(012000,101100,001200,002010,100101,000201)+3/2*w(020010,011010,100020,200001,110001,000102)$   
 $-1/2*w(020100,002010,100020,200001,110001,000102)+3/2*w(020010,101010,010020,200001,110001,000102)+1/2*w(020100,101010,001020,200001,110001,000102)$   
 $-w(111000,010200,010020,001020,020001,100011)-1/2*w(030000,003000,001200,100110,001020,000201)-3/2*w(120000,001110,001020,200001,110001,000102)$

$+3/2*w(120000,010020,001020,200001,110001,000102)+3/2*w(120000,002010,000120,200001,110001,000102)+3/2*w(120000,011010,000030,200001,110001,000102)$   
 $-w(011100,002100,100200,010020,101001,010011)-3/2*w(020100,200010,002010,100020,020001,000102)-w(120000,002010,100110,100020,020001,000102)$   
 $-w(120000,101010,001110,100020,020001,000102)-2*w(120000,101010,100020,010020,020001,000102)-3/2*w(020100,200010,101010,001020,020001,000102)$   
 $+w(102000,002100,000300,010110,101001,010011)-4*w(002100,100200,101010,011010,010101,010011)-6*w(201000,011010,110001,100101,001101,000111)$   
 $+8*w(101100,200010,020001,100101,010011,001011)+2*w(101100,011100,200010,010101,010011,001011)-2*w(002100,010200,200010,002010,010101,010011)$   
 $-7*w(102000,101100,100110,000120,020001,010002)-2*w(111000,020010,000030,200001,020001,000111)-6*w(100200,200001,101001,011001,100101,001011)$   
 $-6*w(201000,011100,101001,100101,001101,000111)+6*w(201000,110001,101001,100101,001101,000111)-5/2*w(030000,010200,002010,100020,010020,010011)$   
 $+2*w(111000,000300,101010,002010,010101,010011)+2*w(201000,101100,011001,100101,001101,000111)+6*w(030000,011010,010110,100020,010020,010011)$   
 $+6*w(201000,110010,011001,100101,001101,000111)-4*w(002100,110010,011010,100110,010101,010011)+6*w(120000,110010,100101,100011,010011,001011)$   
 $-2*w(002100,200010,001110,110001,020001,000111)+7/2*w(012000,002100,001200,101010,100101,000201)+3/2*w(030000,002100,100200,001110,001020,010011)$   
 $-6*w(030000,021000,100020,100101,100011,000021)+2*w(030000,111000,010020,100101,100011,000021)-2*w(030000,101010,110001,100101,100011,000021)$   
 $+4*w(011100,002100,010200,100020,101001,010011)-4*w(201000,101100,101001,010101,001101,000111)+6*w(030000,110010,101001,100101,100011,000021)$   
 $-4*w(030000,200001,101001,100101,100011,000021)-5*w(030000,200010,011001,100101,100011,000021)+3/2*w(030000,102000,000300,001110,001020,010011)$   
 $-w(030000,200100,002001,100101,100011,000021)+2*w(030000,101100,101010,010101,100011,000021)+4*w(030000,110010,101010,010101,100011,000021)$   
 $+2*w(111000,001200,010110,001020,020001,100011)+4*w(030000,200010,011010,010101,100011,000021)+2*w(030000,200100,002010,010101,100011,000021)$   
 $-2*w(030000,102000,100110,010101,100011,000021)-2*w(030000,201000,001110,010101,100011,000021)-2*w(030000,010200,101010,001110,001020,010011)$   
 $+w(030000,201000,010020,010101,100011,000021)-3*w(030000,101010,200001,010101,100011,000021)-5*w(030000,200010,101001,010101,100011,000021)$   
 $-2*w(030000,200100,002100,001101,100011,000021)-2*w(030000,100200,011010,001110,001020,010011)-3*w(030000,102000,100200,001101,100011,000021)$   
 $+5/2*w(102000,010200,000300,002010,101001,010011)+2*w(030000,201000,001200,001101,100011,000021)-2*w(030000,011100,200010,001101,100011,000021)$   
 $-2*w(030000,101100,110010,001101,100011,000021)-4*w(201000,200010,011001,010101,001101,000111)-2*w(030000,011100,100110,001110,001020,010011)$   
 $+2*w(030000,110100,101010,001101,100011,000021)+3*w(001200,200010,200001,011001,002001,000201)+w(030000,200100,011010,001101,100011,000021)$   
 $+2*w(030000,111000,100110,001101,100011,000021)-3*w(030000,020010,100110,001110,001020,010011)+w(030000,201000,010110,001101,100011,000021)$   
 $+3*w(030000,101100,200001,001101,100011,000021)-2*w(111000,000300,011010,001020,020001,100011)-w(030000,200100,101001,001101,100011,000021)$   
 $+4*w(201000,200100,002001,010101,001101,000111)-4*w(030000,101100,010110,001110,001020,010011)-w(030000,201000,100101,001101,100011,000021)$   
 $-w(030000,003000,200100,000201,100011,000021)-6*w(011100,020010,101010,000210,101001,010011)+3*w(030000,102000,101100,000201,100011,000021)$   
 $-w(030000,201000,002100,000201,100011,000021)+4*w(201000,102000,100101,010101,001101,000111)+2*w(030000,110010,010110,001110,001020,010011)$   
 $+w(030000,012000,200010,000201,100011,000021)+w(030000,102000,110010,000201,100011,000021)-2*w(030000,111000,101010,000201,100011,000021)$   
 $-w(030000,201000,011010,000201,100011,000021)+3/2*w(030000,101100,002100,000210,001020,010011)-3/2*w(030000,102000,200001,000201,100011,000021)$   
 $-6*w(010200,001200,101010,011010,101001,010011)+w(030000,201000,101001,000201,100011,000021)-4*w(101100,011100,110010,020010,010011,000021)$   
 $+5/2*w(201000,003000,002100,010200,000201,000111)-1/2*w(002100,100200,020010,001020,020001,100011)+w(030000,002100,100200,101010,010011,000021)$   
 $+2*w(030000,101100,001200,101010,010011,000021)-w(030000,102000,000300,101010,010011,000021)-3/2*w(030000,102000,001200,000210,001020,010011)$   
 $-2*w(111000,100200,002010,001110,010101,010011)-3*w(001200,200010,110010,011001,002001,000201)-2*w(030000,100200,101010,011010,010011,000021)$

$-4*w(030000,101100,100200,002010,010011,000021)-w(120000,020010,101010,001110,010020,000102)+2*w(120000,101100,011010,001110,010020,000102)$   
 $+8*w(120000,110010,011010,001110,010020,000102)+6*w(120000,110100,002010,001110,010020,000102)-3/2*w(030000,010200,101010,002010,001020,000201)$   
 $+3*w(120000,012000,100110,001110,010020,000102)-w(120000,102000,010110,001110,010020,000102)-1/2*w(120000,003000,101100,000210,010020,000102)$   
 $-6*w(101100,110010,200001,010101,010011,001011)-2*w(111000,002100,100110,001110,010101,010011)+2*w(111000,021000,001110,000210,100011,100002)$   
 $+2*w(111000,002100,010200,010020,100011,100002)+4*w(111000,011100,001200,010020,100011,100002)-2*w(111000,012000,000300,010020,100011,100002)$   
 $-4*w(111000,020010,010110,010020,100011,100002)-w(111000,020100,001110,010020,100011,100002)+w(111000,021000,000210,010020,100011,100002)$   
 $-2*w(111000,011100,010200,001020,100011,100002)-3*w(111000,020100,001200,001020,100011,100002)+3*w(111000,021000,000300,001020,100011,100002)$   
 $+w(111000,010200,020010,001020,100011,100002)-w(111000,020100,010110,001020,100011,100002)-3*w(001200,200010,110001,101001,002001,000201)$   
 $+3*w(111000,020100,002100,000120,100011,100002)+w(111000,012000,010200,000120,100011,100002)-3*w(111000,021000,001200,000120,100011,100002)$   
 $-w(111000,011100,020010,000120,100011,100002)+w(111000,021000,010110,000120,100011,100002)+w(111000,020100,011100,000030,100011,100002)$   
 $-w(111000,021000,010200,000030,100011,100002)-w(111000,020100,020010,000030,100011,100002)+5*w(002100,001200,200001,110001,100011,100002)$   
 $+w(002100,100200,101010,020001,100011,100002)+2*w(111000,100110,001110,020001,100011,100002)-2*w(111000,101010,000210,020001,100011,100002)$   
 $-1/2*w(002100,010200,110010,001020,020001,100011)-2*w(201000,020100,101100,100020,010011,000003)-2*w(102000,001200,000300,011010,101001,010011)$   
 $+3*w(201000,110100,011100,100020,010011,000003)+2*w(201000,021000,100200,100020,010011,000003)-3*w(201000,111000,010200,100020,010011,000003)$   
 $-9/2*w(201000,020100,110010,100020,010011,000003)+3/2*w(201000,110100,020010,100020,010011,000003)+w(201000,110100,101100,010020,010011,000003)$   
 $-w(201000,111000,100200,010020,010011,000003)+5*w(201000,111000,110100,000120,010011,000003)-3*w(012000,200100,000210,101001,002001,000201)$   
 $+4*w(111000,011100,110010,000120,100101,001002)-w(111000,110010,020010,000120,100101,001002)-10*w(111000,110100,011010,000120,100101,001002)$   
 $-5*w(111000,021000,100110,000120,100101,001002)+6*w(111000,110100,011100,000030,100101,001002)+w(111000,021000,100200,000030,100101,001002)$   
 $+w(111000,020100,110010,000030,100101,001002)-3/2*w(002100,010200,101010,200001,100101,001002)-3/2*w(111000,000300,002010,200001,100101,001002)$   
 $-w(002100,110010,010110,200001,100101,001002)+2*w(111000,010110,001110,200001,100101,001002)+3/2*w(111000,002100,000210,200001,100101,001002)$   
 $+w(111000,011010,000210,200001,100101,001002)-w(111000,010110,010020,200001,100101,001002)+w(111000,010200,001020,200001,100101,001002)$   
 $+2*w(111000,011100,000120,200001,100101,001002)-1/2*w(111000,020010,000120,200001,100101,001002)+1/2*w(111000,020100,000030,200001,100101,001002)$   
 $-3/2*w(002100,001200,200010,110001,100101,001002)+3*w(002100,100200,101010,110001,100101,001002)-4*w(002100,110010,100110,110001,100101,001002)$   
 $+5*w(002100,200010,010110,110001,100101,001002)+2*w(111000,100110,001110,110001,100101,001002)-4*w(111000,001200,100020,110001,100101,001002)$   
 $+4*w(111000,010110,100020,110001,100101,001002)-4*w(111000,100110,010020,110001,100101,001002)-4*w(111000,100200,001020,110001,100101,001002)$   
 $-2*w(111000,101100,000120,110001,100101,001002)+4*w(111000,110010,000120,110001,100101,001002)+4*w(111000,110100,000030,110001,100101,001002)$   
 $-\backslash 8*w(002100,100110,200001,110001,100101,001002)+8*w(111000,000120,200001,110001,100101,001002)+2*w(002100,200010,100110,020001,100101,001002)$   
 $+2*w(111000,100110,100020,020001,100101,001002)-1/2*w(111000,200100,000030,020001,100101,001002)-9/2*w(002100,010200,200010,101001,100101,001002)$   
 $+6*w(111000,000300,101010,101001,100101,001002)-6*w(111000,001200,100110,101001,100101,001002)-10*w(111000,100110,010110,101001,100101,001002)$   
 $-4*w(111000,100200,001110,101001,100101,001002)+4*w(111000,101100,000210,101001,100101,001002)-2*w(111000,110010,000210,101001,100101,001002)$   
 $-2*w(111000,010200,100020,101001,100101,001002)+10*w(111000,110100,000120,101001,100101,001002)-6*w(002100,100200,200001,101001,100101,001002)$   
 $+4*w(111000,000210,200001,101001,100101,001002)+2*w(002100,100200,200010,011001,100101,001002)+2*w(111000,200010,000210,011001,100101,001002)$

$-2*w(111000,100200,100020,011001,100101,001002)-2*w(111000,200100,000120,011001,100101,001002)-w(111000,000300,200010,002001,100101,001002)$   
 $+2*w(111000,100200,100110,002001,100101,001002)-1/2*w(111000,200100,000210,002001,100101,001002)-\sqrt{3}/2*w(002100,001200,200010,110010,010101,001002)$   
 $-3/2*w(120000,102000,010200,002010,000120,000102)+4*w(111000,011010,100110,001110,010101,010011)-w(120000,111000,001200,002010,000120,000102)$   
 $-w(020100,011100,002010,100020,100101,001101)-4*w(120000,011100,110010,002010,000120,000102)+w(120000,101100,020010,002010,000120,000102)$   
 $-3*w(111000,100020,010020,110001,020001,000111)+2*w(111000,100110,001020,110001,020001,000111)-5*w(120000,110010,020010,002010,000120,000102)$   
 $-w(120000,020100,101010,002010,000120,000102)+6*w(011100,002100,100110,010110,101001,010011)-w(120000,110100,011010,002010,000120,000102)$   
 $+3/2*w(102000,001200,000120,200001,020001,010011)+5*w(120000,003000,011100,100110,000120,000102)+5*w(120000,012000,002100,100110,000120,000102)$   
 $-2*w(120000,003000,020010,100110,000120,000102)-4*w(001200,200010,011010,110001,002001,000201)-w(120000,012000,011010,100110,000120,000102)$   
 $-4*w(120000,003000,101100,010110,000120,000102)-1/2*w(002100,010200,101010,010020,020001,100011)-4*w(120000,102000,002100,010110,000120,000102)$   
 $+8*w(120000,200001,100101,100011,010011,001011)+5*w(120000,003000,110010,010110,000120,000102)-w(120000,012000,101010,010110,000120,000102)$   
 $+4*w(120000,102000,011010,010110,000120,000102)+w(120000,111000,002010,010110,000120,000102)+w(120000,003000,110100,001110,000120,000102)$   
 $+w(120000,012000,101100,001110,000120,000102)-2*w(120000,102000,011100,001110,000120,000102)+w(120000,111000,002100,001110,000120,000102)$   
 $+4*w(120000,012000,110010,001110,000120,000102)-w(120000,102000,020010,001110,000120,000102)+w(120000,021000,101010,001110,000120,000102)$   
 $+2*w(011100,100200,002010,010110,101001,010011)+2*w(120000,111000,011010,001110,000120,000102)+3/2*w(120000,102000,012000,000210,000120,000102)$   
 $-2*w(030000,012000,001110,100020,010020,000201)+5/2*w(120000,003000,020100,100020,000120,000102)+4*w(120000,012000,011100,100020,000120,000102)$   
 $+5/2*w(120000,021000,002100,100020,000120,000102)-1/2*w(120000,012000,020010,100020,000120,000102)-w(120000,021000,011010,100020,000120,000102)$   
 $+5/2*w(120000,030000,002010,100020,000120,000102)-2*w(120000,003000,110100,010020,000120,000102)+2*w(030000,011100,101010,000210,001020,010011)$   
 $-w(120000,012000,101100,010020,000120,000102)-2*w(010200,101010,001020,200001,020001,010011)-w(120000,102000,011100,010020,000120,000102)$   
 $-2*w(120000,111000,002100,010020,000120,000102)+2*w(120000,012000,110010,010020,000120,000102)-1/2*w(120000,102000,020010,010020,000120,000102)$   
 $-10*w(011100,001200,101010,010110,101001,010011)-1/2*w(120000,021000,101010,010020,000120,000102)+5*w(120000,111000,011010,010020,000120,000102)$   
 $-2*w(120000,012000,110100,001020,000120,000102)+2*w(001200,110010,101010,110001,002001,000201)+2*w(120000,102000,020100,001020,000120,000102)$   
 $+2*w(120000,021000,101100,001020,000120,000102)+1/2*w(030000,003000,010110,100020,010020,000201)-2*w(120000,111000,011100,001020,000120,000102)$   
 $-w(120000,021000,110010,001020,000120,000102)+5/2*w(120000,111000,020010,001020,000120,000102)+7/2*w(120000,030000,101010,001020,000120,000102)$   
 $+1/2*w(120000,003000,011100,100200,000030,000102)+1/2*w(120000,012000,002100,100200,000030,000102)+1/2*w(120000,003000,101100,010200,000030,000102)$   
 $+1/2*w(120000,102000,002100,010200,000030,000102)+1/2*w(120000,012000,101100,001200,000030,000102)+1/2*w(120000,102000,011100,001200,000030,000102)$   
 $-w(011100,010200,002010,100110,101001,010011)-3/2*w(120000,111000,002100,001200,000030,000102)+1/2*w(120000,111000,003000,000300,000030,000102)$   
 $+3/4*w(030000,020010,002010,100020,010020,000201)+w(120000,011100,002100,110010,000030,000102)+1/2*w(120000,003000,010200,110010,000030,000102)$   
 $-1/2*w(120000,012000,001200,110010,000030,000102)+2*w(030000,200010,100110,001101,010011,001011)+2*w(300000,011010,010110,020001,010011,000021)$   
 $-3/2*w(102000,000300,001020,200001,020001,010011)+3*w(102000,020100,000210,010020,101001,100002)-2*w(201000,010200,110001,001101,100011,001011)$   
 $-1/2*w(030000,200100,001200,002010,010011,000021)+w(201000,003000,011100,001200,000201,000111)+3*w(030000,020010,101010,000210,001020,010011)$   
 $+1/2*w(030000,201000,000300,002010,010011,000021)+2*w(012000,110100,000120,200001,002001,000201)+2*w(030000,010200,200010,002010,010011,000021)$   
 $+w(030000,100200,110010,002010,010011,000021)-2*w(030000,101100,002100,100110,010011,000021)-w(002100,010200,011010,100020,020001,100011)$

+2\*w(030000,101100,011010,000210,001020,010011)-w(030000,003000,100200,100110,010011,000021)+w(030000,102000,001200,100110,010011,000021)  
 +2\*w(011100,001200,011010,100110,101001,010011)+6\*w(030000,020010,101010,100110,010011,000021)-2\*w(201000,012000,002100,001200,000201,000111)  
 -2\*w(030000,110010,011010,000210,001020,010011)-2\*w(030000,101100,011010,100110,010011,000021)-2\*w(030000,110010,011010,100110,010011,000021)  
 +2\*w(030000,110100,002010,100110,010011,000021)-1/2\*w(102000,000210,010020,200001,020001,010011)+2\*w(030000,011100,002010,100020,010020,000201)  
 +1/2\*w(201000,012000,003000,000300,000201,000111)+2\*w(030000,110100,002010,000210,001020,010011)-4\*w(300000,101001,011001,001101,000201,100011)  
 +2\*w(030000,101100,101010,010110,010011,000021)-2\*w(030000,110010,101010,010110,010011,000021)-2\*w(030000,200010,011010,010110,010011,000021)  
 -2\*w(030000,200100,002010,010110,010011,000021)+5\*w(011100,002100,001200,100110,101001,010011)-2\*w(030000,102000,100110,010110,010011,000021)  
 +w(030000,200100,002100,001110,010011,000021)+4\*w(030000,102000,100200,001110,010011,000021)-w(030000,201000,001200,001110,010011,000021)  
 -4\*w(030000,011100,200010,001110,010011,000021)+w(030000,102000,010110,000210,001020,010011)+6\*w(101100,200010,020010,010101,010011,001011)  
 +2\*w(030000,100110,110001,101001,100011,000021)-2\*w(030000,001200,011010,100110,001020,010011)-2\*w(030000,100200,101010,011001,100011,000021)  
 +2\*w(030000,101100,100110,011001,100011,000021)+3\*w(010200,020010,002010,100110,101001,010011)-4\*w(030000,110010,100110,011001,100011,000021)  
 -4\*w(030000,200010,010110,011001,100011,000021)-2\*w(030000,010200,002010,100110,001020,010011)+2\*w(021000,101100,010200,011010,000120,001011)  
 -6\*w(110100,020010,002010,010110,101001,000111)-\2\*w(030000,200100,001110,011001,100011,000021)+2\*w(200100,110010,011010,020001,010011,000021)  
 -3\*w(012000,003000,000300,101010,100101,000201)-3\*w(021000,000300,200010,002001,100101,001011)+2\*w(100200,110010,020010,002001,100101,001011)  
 +2\*w(030000,201000,000210,011001,100011,000021)+8\*w(011100,010200,011010,100020,101001,010011)-6\*w(111000,001200,101010,001110,010101,010011)  
 -w(030000,200100,010020,011001,100011,000021)+8\*w(201000,002100,200001,010101,001101,000111)-8\*w(101100,011100,020010,010110,001020,010011)  
 +3\*w(021000,110100,001200,011010,000120,001011)+3\*w(030000,100110,200001,011001,100011,000021)-3\*w(111000,011100,000210,001020,020001,100011)  
 +3\*w(030000,101100,100200,002001,100011,000021)+w(030000,200100,001200,002001,100011,000021)-3\*w(111000,001110,100020,110001,020001,000111)  
 +3\*w(021000,010200,110010,011010,000120,001011)-w(030000,201000,000300,002001,100011,000021)+2\*w(030000,001200,101010,010110,001020,010011)  
 +w(030000,010200,200010,002001,100011,000021)+w(030000,100200,110010,002001,100011,000021)+2\*w(030000,200010,100020,010101,010011,001011)  
 -2\*w(030000,110100,100110,002001,100011,000021)-w(030000,200100,010110,002001,100011,000021)-3/2\*w(030000,100200,200001,002001,100011,000021)  
 -3\*w(030000,100200,002010,010110,001020,010011)+4\*w(030000,101100,002100,100101,100011,000021)+2\*w(030000,003000,100200,100101,100011,000021)  
 -2\*w(030000,102000,001200,100101,100011,000021)+w(011100,001200,020010,100020,101001,010011)-2\*w(030000,002100,100110,010110,001020,010011)  
 +6\*w(030000,011100,101010,100101,100011,000021)+4\*w(030000,020010,101010,100101,100011,000021)-2\*w(030000,101100,011010,100101,100011,000021)  
 +3\*w(111000,010200,001110,001020,020001,100011)-4\*w(030000,110010,011010,100101,100011,000021)+6\*w(201000,101010,110001,010101,001101,000111)  
 +2\*w(030000,011010,100110,010110,001020,010011)+2\*w(030000,110100,002010,100101,100011,000021)-6\*w(030000,012000,100110,100101,100011,000021)  
 +2\*w(030000,102000,010110,100101,100011,000021)-2\*w(030000,111000,001110,100101,100011,000021)+2\*w(111000,110100,000120,110001,002001,000111)  
 -2\*w(201000,012000,011100,010020,000201,000111)-w(011100,200010,110010,100101,001011,010002)-2\*w(201000,010200,101010,100101,001011,010002)  
 +w(201000,100200,011010,100101,001011,010002)-2\*w(111000,011100,001110,100020,010101,010011)+2\*w(201000,011100,100110,100101,001011,010002)  
 +w(201000,020010,100110,100101,001011,010002)-2\*w(201000,101100,020010,100011,010011,000102)+w(012000,110100,110010,000120,002001,000201)  
 -5\*w(201000,110100,011010,100011,010011,000102)-w(002100,100200,011010,001110,020001,100011)+2\*w(201000,021000,100110,100011,010011,000102)  
 +3\*w(201000,111000,010110,100011,010011,000102)-3\*w(201000,011100,200001,100011,010011,000102)-w(201000,020010,200001,100011,010011,000102)

$-16*w(201000, 110010, 110001, 100011, 010011, 000102) - 4*w(102000, 101100, 010200, 000030, 020001, 010011) + 4*w(201000, 200010, 020001, 100011, 010011, 000102)$   
 $- 5*w(201000, 110100, 101001, 100011, 010011, 000102) + 3*w(201000, 111000, 100101, 100011, 010011, 000102) - 2*w(201000, 011100, 002100, 100200, 001011, 000102)$   
 $+ 2*w(201000, 003000, 100200, 010200, 001011, 000102) - 2*w(201000, 101100, 011100, 001200, 001011, 000102) - 2*w(201000, 110100, 002100, 001200, 001011, 000102)$   
 $- w(002100, 010200, 101010, 001110, 020001, 100011) - w(201000, 012000, 100200, 001200, 001011, 000102) - w(201000, 102000, 010200, 001200, 001011, 000102)$   
 $- 2/3*w(201000, 003000, 110100, 000300, 001011, 000102) + 2*w(201000, 102000, 011100, 000300, 001011, 000102) - 2*w(012000, 020100, 200010, 000120, 002001, 000201)$   
 $+ 3/2*w(201000, 002100, 010200, 110010, 001011, 000102) + 3*w(201000, 011100, 001200, 110010, 001011, 000102) - 3/2*w(201000, 012000, 000300, 110010, 001011, 000102)$   
 $- 4*w(102000, 011100, 100200, 000030, 020001, 010011) + 3*w(001200, 101010, 200001, 110001, 002001, 000201) - 1/2*w(120000, 102000, 002100, 000210, 010020, 000102)$   
 $+ 1/2*w(120000, 003000, 110010, 000210, 010020, 000102) - 3/2*w(120000, 012000, 101010, 000210, 010020, 000102) - 1/2*w(120000, 102000, 011010, 000210, 010020, 000102)$   
 $- 3*w(120000, 111000, 002010, 000210, 010020, 000102) - 4*w(110100, 011100, 002100, 001110, 101001, 000111) - w(120000, 011100, 002100, 100020, 010020, 000102)$   
 $- 1/2*w(120000, 003000, 010200, 100020, 010020, 000102) + 1/2*w(120000, 012000, 001200, 100020, 010020, 000102) - 2*w(111000, 010110, 001110, 010020, 020001, 100011)$   
 $+ 3*w(120000, 011100, 011010, 100020, 010020, 000102) - 9/2*w(120000, 020010, 011010, 100020, 010020, 000102) - 1/2*w(120000, 020100, 002010, 100020, 010020, 000102)$   
 $- 3*w(120000, 012000, 010110, 100020, 010020, 000102) + 1/2*w(120000, 021000, 001110, 100020, 010020, 000102) + 2*w(120000, 101100, 002100, 001200, 001020, 000102)$   
 $- 3/2*w(030000, 001200, 110010, 002010, 001020, 000201) + 1/2*w(120000, 003000, 100200, 001200, 001020, 000102) - 4*w(102000, 100110, 000120, 110001, 020001, 010011)$   
 $- 1/2*w(120000, 102000, 002100, 000300, 001020, 000102) + 1/2*w(020100, 011100, 002100, 200010, 001020, 000102) + 3*w(120000, 002100, 001200, 110010, 001020, 000102)$   
 $- w(120000, 003000, 000300, 110010, 001020, 000102) + 1/2*w(020100, 002100, 200010, 020010, 001020, 000102) - 3*w(020100, 101100, 011100, 101010, 001020, 000102)$   
 $+ 5/2*w(120000, 002100, 010200, 101010, 001020, 000102) + 5/2*w(120000, 012000, 000300, 101010, 001020, 000102) + w(020100, 011100, 110010, 101010, 001020, 000102)$   
 $+ 2*w(020100, 101100, 020010, 101010, 001020, 000102) - 3/4*w(030000, 102000, 000300, 002010, 001020, 000201) - 2*w(120000, 001200, 020010, 101010, 001020, 000102)$   
 $+ w(020100, 110010, 020010, 101010, 001020, 000102) - 4*w(120000, 002100, 100200, 011010, 001020, 000102) + w(111000, 001200, 001110, 010020, 020001, 100011)$   
 $- 4*w(120000, 101100, 001200, 011010, 001020, 000102) - 2*w(020100, 011100, 200010, 011010, 001020, 000102) + 4*w(020100, 101100, 110010, 011010, 001020, 000102)$   
 $- 3*w(012000, 200100, 000120, 110001, 002001, 000201) + 5*w(120000, 001200, 110010, 011010, 001020, 000102) + 4*w(011100, 100200, 011010, 001110, 101001, 010011)$   
 $- w(020100, 200010, 020010, 011010, 001020, 000102) - w(120000, 010200, 101010, 011010, 001020, 000102) - 1/2*w(120000, 011100, 100200, 002010, 001020, 000102)$   
 $- 2*w(120000, 101100, 010200, 002010, 001020, 000102) - 7/2*w(120000, 110100, 001200, 002010, 001020, 000102) + 7/2*w(120000, 111000, 000300, 002010, 001020, 000102)$   
 $- 2*w(102000, 000210, 100020, 110001, 020001, 010011) + 5*w(120000, 010200, 110010, 002010, 001020, 000102) - 3/2*w(120000, 100200, 020010, 002010, 001020, 000102)$   
 $- 3*w(102000, 101010, 200001, 020001, 000201, 000111) + 3/2*w(030000, 101100, 001200, 002010, 001020, 000201) + 4*w(120000, 011100, 002100, 100110, 001020, 000102)$   
 $- 1/2*w(120000, 003000, 010200, 100110, 001020, 000102) - 9/2*w(120000, 012000, 001200, 100110, 001020, 000102) + 2*w(120000, 002100, 020010, 100110, 001020, 000102)$   
 $- 3*w(300000, 010200, 002010, 020001, 010011, 000021) - 2*w(120000, 020010, 011010, 100110, 001020, 000102) + 2*w(120000, 020100, 002010, 100110, 001020, 000102)$   
 $- 6*w(102000, 010200, 010110, 010020, 101001, 100002) + 2*w(120000, 003000, 100200, 010110, 001020, 000102) + 3*w(021000, 100200, 100110, 002001, 100101, 001011)$   
 $+ 2*w(120000, 102000, 001200, 010110, 001020, 000102) - 2*w(011100, 010200, 101010, 001110, 101001, 010011) - 5*w(120000, 002100, 110010, 010110, 001020, 000102)$   
 $+ 2*w(120000, 011100, 101010, 010110, 001020, 000102) + 3*w(120000, 020010, 101010, 010110, 001020, 000102) - 4*w(120000, 101100, 011010, 010110, 001020, 000102)$   
 $+ 3/2*w(030000, 002100, 100200, 002010, 001020, 000201) + 2*w(120000, 110010, 011010, 010110, 001020, 000102) + 3*w(120000, 110100, 002010, 010110, 001020, 000102)$   
 $- w(120000, 012000, 100110, 010110, 001020, 000102) - 2*w(120000, 101100, 011100, 001110, 001020, 000102) + 6*w(120000, 110100, 002100, 001110, 001020, 000102)$   
 $- 3/2*w(120000, 012000, 100200, 001110, 001020, 000102) + 2*w(012000, 100200, 100020, 110001, 002001, 000201) + 7/2*w(120000, 102000, 010200, 001110, 001020, 000102)$

$-6*w(120000,111000,001200,001110,001020,000102)+1/2*w(102000,010200,000030,200001,020001,010011)-6*w(120000,011100,110010,001110,001020,000102)$   
 $+2*w(120000,101100,020010,001110,001020,000102)+5*w(120000,110010,020010,001110,001020,000102)+3*w(120000,020100,101010,001110,001020,000102)$   
 $+4*w(120000,110100,011010,001110,001020,000102)+2*w(120000,021000,100110,001110,001020,000102)+3*w(030000,001200,101010,011010,001020,000201)$   
 $+4*w(120000,111000,010110,001110,001020,000102)+5/2*w(120000,003000,110100,000210,001020,000102)-3/2*w(120000,102000,011100,000210,001020,000102)$   
 $+5/2*w(120000,111000,002100,000210,001020,000102)+w(120000,012000,110010,000210,001020,000102)-1/2*w(120000,102000,020010,000210,001020,000102)$   
 $-3*w(120000,021000,101010,000210,001020,000102)-5*w(120000,111000,011010,000210,001020,000102)+5/2*w(120000,020100,002100,100020,001020,000102)$   
 $-2*w(120000,012000,010200,100020,001020,000102)-5/2*w(120000,021000,001200,100020,001020,000102)+1/2*w(120000,011100,020010,100020,001020,000102)$   
 $+w(120000,020100,011010,100020,001020,000102)+3*w(101100,011100,020010,011010,001020,000201)-5/2*w(120000,030000,001110,100020,001020,000102)$   
 $+2*w(120000,101100,011100,010020,001020,000102)+6*w(101100,200010,110001,010101,010011,001011)-2*w(120000,110100,002100,010020,001020,000102)$   
 $+3/2*w(120000,012000,100200,010020,001020,000102)-1/2*w(120000,102000,010200,010020,001020,000102)-1/2*w(111000,000300,002010,010020,020001,100011)$   
 $+2*w(120000,111000,001200,010020,001020,000102)-2*w(120000,011100,110010,010020,001020,000102)-5/2*w(012000,200010,000210,110001,002001,000201)$   
 $+1/2*w(120000,101100,020010,010020,001020,000102)-9/2*w(120000,110010,020010,010020,001020,000102)-5*w(102000,010110,000120,200001,020001,010011)$   
 $+w(120000,020100,101010,010020,001020,000102)-5*w(120000,110100,011010,010020,001020,000102)-1/2*w(120000,021000,100110,010020,001020,000102)$   
 $+w(120000,003000,002100,100200,000120,000102)+w(120000,003000,101100,001200,000120,000102)-1/2*w(120000,102000,002100,001200,000120,000102)$   
 $+1/2*w(030000,003000,000300,101010,001020,000201)+1/2*w(120000,102000,003000,000300,000120,000102)-4*w(011100,011010,100110,010110,101001,010011)$   
 $+w(120000,011100,002100,101010,000120,000102)-2*w(120000,003000,010200,101010,000120,000102)-3*w(120000,012000,001200,101010,000120,000102)$   
 $+2*w(120000,002100,020010,101010,000120,000102)+2*w(120000,003000,100200,011010,000120,000102)-1/2*w(002100,100200,011010,010020,020001,100011)$   
 $+2*w(120000,102000,001200,011010,000120,000102)-5*w(120000,002100,110010,011010,000120,000102)-5*w(120000,020010,101010,011010,000120,000102)$   
 $+5*w(120000,101100,011100,002010,000120,000102)+w(120000,110100,002100,002010,000120,000102)-1/2*w(030000,002100,001200,101010,001020,000201)$   
 $+2*w(120000,012000,100200,002010,000120,000102)+3*w(111000,200100,020100,001020,001101,000012)+w(111000,021000,200100,000120,001101,000012)$   
 $+3/2*w(111000,002100,100200,200001,001101,000012)+3/2*w(111000,102000,000300,200001,001101,000012)+w(111000,001200,110010,200001,001101,000012)$   
 $+7*w(111000,010200,101010,200001,001101,000012)-3*w(111000,100200,011010,200001,001101,000012)+2*w(111000,011100,100110,200001,001101,000012)$   
 $+4*w(111000,110100,001110,200001,001101,000012)-5/2*w(111000,020100,100020,200001,001101,000012)+2*w(111000,100200,101010,110001,001101,000012)$   
 $-2*w(111000,101100,100110,110001,001101,000012)-6*w(111000,110010,100110,110001,001101,000012)-2*w(111000,200100,001110,110001,001101,000012)$   
 $-2*w(012000,100110,010110,200001,002001,000201)+2*w(111000,200100,010020,110001,001101,000012)+2*w(111000,100110,200001,110001,001101,000012)$   
 $-3/2*w(111000,200100,100020,020001,001101,000012)+4*w(111000,101100,100200,101001,001101,000012)-2*w(111000,200100,001200,101001,001101,000012)$   
 $-2*w(111000,010200,200010,101001,001101,000012)-4*w(111000,100200,110010,101001,001101,000012)+6*w(111000,110100,100110,101001,001101,000012)$   
 $-6*w(111000,100200,200010,011001,001101,000012)-6*w(111000,200100,100110,011001,001101,000012)-1/2*w(111000,200100,100200,002001,001101,000012)$   
 $+4*w(111000,200100,002100,100101,001101,000012)+2*w(111000,102000,100200,100101,001101,000012)+2*w(111000,011100,200010,100101,001101,000012)$   
 $-4*w(111000,101100,110010,100101,001101,000012)+6*w(111000,110100,101010,100101,001101,000012)-2*w(111000,110010,200001,100101,001101,000012)$   
 $-2*w(111000,200010,110001,100101,001101,000012)-2*w(111000,200100,101001,100101,001101,000012)+2*w(111000,101100,200010,010101,001101,000012)$   
 $+2*w(111000,200010,110010,010101,001101,000012)-1/2*w(012000,001200,100110,200001,002001,000201)+4*w(111000,200100,101010,010101,001101,000012)$

$-2*w(111000,200010,200001,010101,001101,000012)-2*w(111000,102000,002100,100200,000201,000012)-1/2*w(111000,003000,200100,001200,000201,000012)$   
 $-4*w(111000,102000,101100,001200,000201,000012)+w(111000,011100,002100,200010,000201,000012)-w(111000,012000,001200,200010,000201,000012)$   
 $+w(111000,101100,002100,110010,000201,000012)-w(111000,102000,001200,110010,000201,000012)+3/2*w(111000,002100,200010,020010,000201,000012)$   
 $+w(111000,110100,002100,101010,000201,000012)+4*w(111000,102000,010200,101010,000201,000012)+2*w(111000,011100,110010,101010,000201,000012)$   
 $+6*w(111000,110010,020010,101010,000201,000012)+9/2*w(111000,200100,002100,011010,000201,000012)+w(111000,102000,100200,011010,000201,000012)$   
 $-2*w(111000,011100,200010,011010,000201,000012)-6*w(111000,200010,020010,011010,000201,000012)+4*w(111000,110100,101010,011010,000201,000012)$   
 $-2*w(111000,110100,101100,002010,000201,000012)-5/2*w(111000,200100,011100,002010,000201,000012)+w(001200,110010,011010,200001,002001,000201)$   
 $+3/2*w(111000,020100,200010,002010,000201,000012)-w(111000,200100,020010,002010,000201,000012)+w(111000,003000,110100,100110,000201,000012)$   
 $-w(111000,012000,101100,100110,000201,000012)-5*w(111000,102000,011100,100110,000201,000012)-2*w(111000,012000,110010,100110,000201,000012)$   
 $+2*w(111000,102000,020010,100110,000201,000012)+4*w(111000,021000,101010,100110,000201,000012)+2*w(111000,003000,200100,010110,000201,000012)$   
 $-w(111000,102000,101100,010110,000201,000012)+w(111000,012000,200010,010110,000201,000012)-w(111000,102000,110010,010110,000201,000012)$   
 $-2*w(111000,102000,110100,001110,000201,000012)+w(111000,021000,200010,001110,000201,000012)-w(111000,012000,110100,100020,000201,000012)$   
 $-5/2*w(111000,102000,020100,100020,000201,000012)+w(111000,021000,101100,100020,000201,000012)+5*w(111000,021000,110010,100020,000201,000012)$   
 $+w(111000,012000,200100,010020,000201,000012)+2*w(111000,102000,110100,010020,000201,000012)+3*w(111000,021000,200010,010020,000201,000012)$   
 $+1/2*w(111000,021000,200100,001020,000201,000012)+3/2*w(111000,101100,002100,200001,000201,000012)-3/2*w(111000,102000,001200,200001,000201,000012)$   
 $-1/2*w(111000,002100,110010,200001,000201,000012)-7*w(111000,011100,101010,200001,000201,000012)+3*w(111000,101100,011010,200001,000201,000012)$   
 $-2*w(111000,110100,002010,200001,000201,000012)+5/2*w(111000,012000,100110,200001,000201,000012)-3/2*w(111000,102000,010110,200001,000201,000012)$   
 $+5/2*w(111000,021000,100020,200001,000201,000012)-2*w(111000,101100,101010,110001,000201,000012)+6*w(111000,110010,101010,110001,000201,000012)$   
 $-1/2*w(111000,200100,002010,110001,000201,000012)+2*w(111000,102000,100110,110001,000201,000012)-2*w(111000,101010,200001,110001,000201,000012)$   
 $-1/2*w(111000,200100,002100,101001,000201,000012)-2*w(111000,102000,100200,101001,000201,000012)+2*w(111000,011100,200010,101001,000201,000012)$   
 $+4*w(111000,101100,110010,101001,000201,000012)-6*w(111000,110100,101010,101001,000201,000012)+w(111000,200100,011010,101001,000201,000012)$   
 $+2*w(111000,110010,200001,101001,000201,000012)-5/2*w(012000,000300,101010,200001,002001,000201)+w(201000,011100,110010,010020,100002,000102)$   
 $-2*w(002100,110010,010110,001110,020001,100011)-1/2*w(201000,020100,101010,010020,100002,000102)+w(201000,110100,011010,010020,100002,000102)$   
 $-1/2*w(201000,021000,100110,010020,100002,000102)+4*w(021000,100200,020010,011010,000120,001011)-w(201000,020100,101100,001020,100002,000102)$   
 $+2*w(201000,110100,011100,001020,100002,000102)-w(201000,111000,010200,001020,100002,000102)-\2*w(201000,020100,110010,001020,100002,000102)$   
 $+1/2*w(201000,110100,020010,001020,100002,000102)-w(201000,012000,110100,000120,100002,000102)+w(201000,021000,101100,000120,100002,000102)$   
 $-\2*w(201000,111000,011100,000120,100002,000102)-2*w(201000,021000,110010,000120,100002,000102)+w(102000,010200,110010,000030,020001,010011)$   
 $+1/2*w(201000,111000,020010,000120,100002,000102)+1/2*w(201000,021000,110100,000030,100002,000102)-2*w(002100,020010,100110,001110,020001,100011)$   
 $-1/2*w(201000,111000,020100,000030,100002,000102)-13/4*w(201000,002100,001200,200001,100002,000102)+13/12*w(201000,003000,000300,200001,100002,000102)$   
 $-1/2*w(011100,002100,200010,200001,100002,000102)+1/2*w(012000,200100,020100,000030,002001,000201)+w(011100,110010,101010,200001,100002,000102)$   
 $-1/2*w(011100,200010,011010,200001,100002,000102)+3*w(201000,010200,002010,200001,100002,000102)-11/2*w(201000,011010,010110,200001,100002,000102)$   
 $-6*w(201000,011100,001110,200001,100002,000102)+3*w(201000,012000,000210,200001,100002,000102)+w(111000,010110,100020,020001,100011,100002)$



$-2*w(111000,100110,010020,020001,100011,100002)+4*w(111000,100200,001020,020001,100011,100002)-4*w(111000,101100,000120,020001,100011,100002)$   
 $-2*w(111000,110010,000120,020001,100011,100002)-4*w(111000,110100,000030,020001,100011,100002)-2*w(111000,000120,200001,020001,100011,100002)$   
 $+w(102000,101100,011100,101001,000201,000111)+w(201000,012000,002100,010110,000201,000111)-1/2*w(030000,002100,011010,100020,010020,000201)$   
 $-2*w(111000,102000,001110,000210,010101,010011)-4*w(111000,000300,101010,110001,002001,000111)-1/2*w(012000,200100,020010,000120,002001,000201)$   
 $+4*w(111000,001200,100110,110001,002001,000111)-2*w(111000,100110,010110,110001,002001,000111)+3*w(201000,021000,002010,010110,000201,000111)$   
 $+w(111000,100200,001110,110001,002001,000111)+4*w(111000,101100,000210,110001,002001,000111)-w(102000,110100,001200,000030,020001,010011)$   
 $+w(111000,000300,002010,001110,020001,100011)+4*w(201000,012000,011100,001110,000201,000111)+2*w(201000,002100,100200,100101,001011,010002)$   
 $+3*w(201000,101100,001200,100101,001011,010002)-4*w(111000,001200,011010,100020,010101,010011)-2*w(201000,021000,002100,001110,000201,000111)$   
 $-w(201000,102000,000300,100101,001011,010002)+2*w(201000,001200,110010,100101,001011,010002)-6*w(110100,020100,002010,001110,101001,000111)$   
 $+2*w(111000,110010,000210,110001,002001,000111)-2*w(201000,012000,020010,001110,000201,000111)+2*w(111000,010200,002010,100020,010101,010011)$   
 $+4*w(111000,002100,010110,100020,010101,010011)+2*w(111000,010200,100020,110001,002001,000111)+w(111000,100200,010020,110001,002001,000111)$   
 $+4*w(201000,021000,011010,001110,000201,000111)-6*w(111000,011010,010110,100020,010101,010011)-9/2*w(300000,020010,010020,020001,010011,000021)$   
 $+4*w(111000,001200,101010,010020,010101,010011)+3*w(111000,100200,010110,101001,002001,000111)-3*w(201000,012000,001110,110001,000201,000111)$   
 $+3*w(011100,200010,000120,110001,020001,001011)+w(201000,010110,000120,110001,020001,001011)+2*w(111000,110100,000210,101001,002001,000111)$   
 $+3*w(111000,000300,200001,101001,002001,000111)+w(201000,021000,001020,110001,000201,000111)+2*w(201000,010200,000030,110001,020001,001011)$   
 $-w(102000,110100,001110,000120,020001,010011)+4*w(120000,200100,001101,100011,010011,001011)-2*w(120000,003000,001110,000210,100101,001101)$   
 $+w(201000,002100,101010,020001,000201,000111)+4*w(030000,200100,001110,100011,010011,001011)+7/2*w(012000,200100,010200,001020,002001,000201)$   
 $-6*w(011100,002100,100200,001200,101001,001011)-w(201000,100110,200001,010101,001011,010002)+w(002100,010200,002010,100110,020001,100011)$   
 $+3*w(201000,200010,100101,010101,001011,010002)+5*w(201000,101100,100200,001101,001011,010002)-\3*w(201000,200100,001200,001101,001011,010002)$   
 $+3*w(201000,010200,200010,001101,001011,010002)+3*w(201000,100200,110010,001101,001011,010002)+2*w(111000,000300,200010,011001,002001,000111)$   
 $+4*w(201000,110100,100110,001101,001011,010002)+2*w(201000,200100,010110,001101,001011,010002)-2*w(201000,100200,200001,001101,001011,010002)$   
 $+2*w(201000,200100,100101,001101,001011,010002)+2*w(201000,101010,011010,020001,000201,000111)+4*w(011100,002100,000300,110010,101001,001011)$   
 $+3/2*w(102000,020100,000300,001020,101001,100002)+3/2*w(201000,200100,002100,000201,001011,010002)-5/2*w(201000,102000,100200,000201,001011,010002)$   
 $-2*w(102000,110010,010110,000120,020001,010011)-3*w(201000,011100,200010,000201,001011,010002)-3*w(201000,101100,110010,000201,001011,010002)$   
 $+2*w(201000,200010,020010,000201,001011,010002)+3/2*w(300000,030000,000030,020001,010011,000021)-6*w(111000,100200,002010,010020,010101,010011)$   
 $+3*w(110100,002100,020010,010020,101001,000111)+w(201000,101100,002010,020001,000201,000111)+2*w(201000,010020,000120,110001,020001,010011)$   
 $-12*w(111000,100200,100110,011001,002001,000111)+2*w(111000,200100,000210,011001,002001,000111)-w(201000,110010,002010,020001,000201,000111)$   
 $-1/2*w(012000,110100,100200,001020,002001,000201)-3*w(201000,110100,101010,000201,001011,010002)-2*w(201000,200100,011010,000201,001011,010002)$   
 $-w(201000,111000,100110,000201,001011,010002)-3*w(111000,003000,002100,000300,100101,000111)+4*w(200010,011010,010110,011001,010101,100011)$   
 $-2*w(030000,101100,110010,001110,010011,000021)+2*w(030000,110100,101010,001110,010011,000021)-2*w(030000,200100,011010,001110,010011,000021)$   
 $+w(030000,200100,100020,001101,010011,001011)-4*w(030000,111000,001110,000210,001020,010011)+6*w(300000,011100,001110,020001,010011,000021)$   
 $+2*w(030000,111000,100110,001110,010011,000021)-2*w(030000,201000,010110,001110,010011,000021)+1/2*w(030000,003000,200100,000210,010011,000021)$

$-4*w(030000,102000,101100,000210,010011,000021)-2*w(201000,011100,002100,011010,000201,000111)+1/2*w(030000,002100,010200,100020,001020,010011)$   
 $-4*w(111000,101010,010110,001110,010101,010011)+4*w(111000,011010,001110,000210,020001,100011)+1/2*w(030000,201000,002100,000210,010011,000021)$   
 $-3*w(010200,002010,100020,200001,020001,010011)+2*w(030000,012000,200010,000210,010011,000021)+w(030000,102000,110010,000210,010011,000021)$   
 $-2*w(030000,111000,101010,000210,010011,000021)+2*w(021000,200100,000210,002001,100101,001011)-2*w(201000,200010,000210,020001,001011,010002)$   
 $+w(030000,011100,001200,100020,001020,010011)+3/2*w(201000,100200,100020,020001,001011,010002)+1/2*w(201000,200100,000120,020001,001011,010002)$   
 $+2*w(030000,201000,011010,000210,010011,000021)-3*w(030000,101100,011100,100020,010011,000021)+w(201000,100200,001200,101001,001011,010002)$   
 $-w(201000,101100,000300,101001,001011,010002)+2*w(011100,100200,200010,101001,001011,010002)-2*w(201000,000300,110010,101001,001011,010002)$   
 $-3/2*w(030000,012000,100200,100020,010011,000021)+3/2*w(030000,102000,010200,100020,010011,000021)-2*w(011100,100200,001200,002010,101001,010011)$   
 $-1/2*w(030000,012000,000300,100020,001020,010011)-2*w(030000,200010,101010,000201,010011,001011)-w(030000,201000,100020,000201,010011,001011)$   
 $+w(111000,002100,001110,000210,020001,100011)-6*w(030000,110010,020010,100020,010011,000021)+w(201000,012000,001200,011010,000201,000111)$   
 $-1/2*w(030000,020100,101010,100020,010011,000021)+5/2*w(012000,010200,100020,200001,002001,000201)-4*w(030000,110100,011010,100020,010011,000021)$   
 $+1/2*w(030000,021000,100110,100020,010011,000021)+4*w(030000,111000,010110,100020,010011,000021)-4*w(030000,010200,011010,100020,001020,010011)$   
 $-7*w(102000,001110,000210,200001,020001,010011)-5*w(201000,100200,010110,101001,001011,010002)+3*w(201000,110100,000210,101001,001011,010002)$   
 $-5*w(201000,000300,200001,101001,001011,010002)+2*w(111000,002010,010110,000210,020001,100011)-w(201000,002100,020010,011010,000201,000111)$   
 $+4*w(030000,011100,010110,100020,001020,010011)-3*w(030000,200010,020010,010020,010011,000021)-w(201000,100200,100110,011001,001011,010002)$   
 $+3*w(030000,110100,101010,010020,010011,000021)+6*w(011100,000300,101010,011010,101001,010011)-3*w(030000,111000,100110,010020,010011,000021)$   
 $-3*w(030000,110100,101100,001020,010011,000021)+3*w(030000,200100,011100,001020,010011,000021)+5/2*w(012000,110010,000210,200001,002001,000201)$   
 $+3*w(030000,111000,100200,001020,010011,000021)+w(201000,020100,002100,002010,000201,000111)+4*w(111000,002100,101010,000210,010101,010011)$   
 $-3*w(030000,201000,010200,001020,010011,000021)+2*w(102000,110100,010110,000030,020001,010011)-5/2*w(030000,020100,200010,001020,010011,000021)$   
 $+4*w(030000,110100,110010,001020,010011,000021)-w(111000,001200,002010,000210,020001,100011)+3*w(030000,012000,200100,000120,010011,000021)$   
 $-3*w(030000,102000,110100,000120,010011,000021)-3*w(030000,111000,101100,000120,010011,000021)+3/2*w(201000,200100,000300,002001,001011,010002)$   
 $-4*w(011100,002100,000300,101010,101001,010011)+3*w(030000,201000,011100,000120,010011,000021)+5/2*w(030000,021000,200010,000120,010011,000021)$   
 $-7/2*w(201000,012000,010200,002010,000201,000111)+6*w(111000,101010,011010,000210,010101,010011)-4*w(030000,111000,110010,000120,010011,000021)$   
 $-4*w(110100,020010,011010,001110,101001,000111)+3/2*w(030000,021000,200100,000030,010011,000021)-2*w(030000,111000,110100,000030,010011,000021)$   
 $+w(201000,021000,001200,002010,000201,000111)+3/2*w(030000,201000,020100,000030,010011,000021)-w(002100,110010,011010,000210,020001,100011)$   
 $-w(101100,011100,020010,200001,010011,000021)-3*w(300000,012000,000210,020001,010011,000021)-1/2*w(030000,100200,002010,200001,010011,000021)$   
 $+2*w(111000,101100,002010,000210,010101,010011)+2*w(201000,010110,000030,110001,020001,010011)-2*w(030000,011010,100110,200001,010011,000021)$   
 $-3*w(102000,020100,100110,000030,020001,010011)-2*w(030000,101010,010110,200001,010011,000021)+w(030000,101100,001110,200001,010011,000021)$   
 $+4*w(110010,001110,100020,110001,020001,001101)+2*w(201000,011100,020010,002010,000201,000111)-w(012000,101100,000210,200001,002001,000201)$   
 $-1/2*w(030000,102000,000210,200001,010011,000021)-2*w(120000,200010,010101,100011,010011,001011)+3*w(030000,110100,001020,200001,010011,000021)$   
 $-3*w(030000,111000,000120,200001,010011,000021)-3*w(201000,020100,011010,002010,000201,000111)+4*w(030000,101010,100110,110001,010011,000021)$   
 $-w(002100,020010,101010,000210,020001,100011)+2*w(111000,110010,002010,000210,010101,010011)-2*w(030000,100200,101010,100011,010011,001011)$

+3\*w(030000,200010,010020,110001,010011,000021)-3\*w(030000,200100,001020,110001,010011,000021)+3\*w(030000,201000,000120,110001,010011,000021)  
 +3\*w(030000,100020,200001,110001,010011,000021)-6\*w(101100,011100,200010,020001,010011,000021)-w(111000,021000,200010,000210,001101,000012)  
 -6\*w(111000,020100,101100,100020,001101,000012)-2\*w(111000,110100,011100,100020,001101,000012)-w(111000,021000,100200,100020,001101,000012)  
 -5\*w(111000,020100,110010,100020,001101,000012)+4\*w(111000,110100,101100,010020,001101,000012)+2\*w(111000,200100,011100,010020,001101,000012)  
 -3\*w(111000,020100,200010,010020,001101,000012)-3/2\*w(111000,200100,020010,010020,001101,000012)-2\*w(020100,110010,101010,002010,010110,000102)  
 +4\*w(120000,002100,002010,100110,010110,000102)+5/2\*w(012000,200010,020010,000210,002001,000201)-6\*w(020100,101100,002100,101010,001110,000102)  
 +5\*w(120000,002100,001200,101010,001110,000102)+w(120000,003000,000300,101010,001110,000102)+2\*w(030000,101010,011010,001110,010020,000201)  
 -w(020100,002100,200010,011010,001110,000102)+2\*w(020100,101100,101010,011010,001110,000102)+6\*w(120000,001200,101010,011010,001110,000102)  
 -6\*w(020100,110010,101010,011010,001110,000102)+5\*w(002100,001200,020010,010020,110001,100011)-5\*w(120000,002100,100200,002010,001110,000102)  
 -8\*w(120000,101100,001200,002010,001110,000102)+3\*w(120000,102000,000300,002010,001110,000102)+6\*w(020100,101100,110010,002010,001110,000102)  
 +2\*w(011100,100110,001020,200001,020001,010011)-\1/2\*w(102000,001200,110010,000120,020001,010011)+4\*w(120000,001200,110010,002010,001110,000102)  
 -2\*w(020100,200010,020010,002010,001110,000102)+w(120000,010200,101010,002010,001110,000102)-w(120000,100200,011010,002010,001110,000102)  
 -4\*w(120000,003000,001200,100110,001110,000102)+2\*w(120000,002100,011010,100110,001110,000102)+2\*w(120000,011100,002010,100110,001110,000102)  
 -6\*w(120000,101100,002010,010110,001110,000102)-8\*w(120000,110010,002010,010110,001110,000102)+3\*w(002100,020010,011010,000210,110001,100011)  
 -4\*w(120000,003000,100110,010110,001110,000102)-2\*w(120000,003000,001200,101010,000210,000102)-3/2\*w(300000,011100,020010,002001,000201,000021)  
 -5\*w(120000,002100,101010,011010,000210,000102)+3\*w(120000,101100,002100,002010,000210,000102)+5/2\*w(120000,003000,100200,002010,000210,000102)  
 -1/2\*w(120000,102000,001200,002010,000210,000102)-4\*w(120000,002100,110010,002010,000210,000102)-w(030000,101010,002010,010110,010020,000201)  
 -2\*w(120000,101100,011010,002010,000210,000102)-4\*w(120000,110010,011010,002010,000210,000102)+4\*w(120000,003000,002100,100110,000210,000102)  
 -3\*w(120000,003000,011010,100110,000210,000102)-w(120000,012000,002010,100110,000210,000102)+2\*w(120000,003000,101010,010110,000210,000102)  
 +3\*w(120000,102000,002010,010110,000210,000102)-4\*w(102000,101100,001200,000120,020001,010011)-2\*w(120000,003000,101100,001110,000210,000102)  
 -2\*w(120000,102000,002100,001110,000210,000102)+4\*w(120000,003000,110010,001110,000210,000102)-w(120000,012000,101010,001110,000210,000102)  
 +6\*w(002100,020010,010110,001110,110001,100011)+5\*w(120000,102000,011010,001110,000210,000102)-3\*w(030000,011010,002010,100110,010020,000201)  
 -w(020100,011100,002100,101010,100020,000102)+8\*w(011010,100110,010020,200001,020001,010011)+2\*w(020100,002100,020010,101010,100020,000102)  
 +3\*w(120000,002100,001200,011010,100020,000102)-w(120000,003000,000300,011010,100020,000102)+5\*w(020100,002100,110010,011010,100020,000102)  
 -2\*w(020100,011100,101010,011010,100020,000102)+5\*w(020100,020010,101010,011010,100020,000102)+w(020100,101100,011100,002010,100020,000102)  
 -2\*w(120000,002100,010200,002010,100020,000102)-2\*w(120000,011100,001200,002010,100020,000102)+4\*w(020100,011100,110010,002010,100020,000102)  
 +w(012000,011100,200010,000210,002001,000201)+w(020100,101100,020010,002010,100020,000102)+1/2\*w(120000,001200,020010,002010,100020,000102)  
 +2\*w(020100,110010,020010,002010,100020,000102)+3\*w(120000,010200,011010,002010,100020,000102)+6\*w(011100,001110,100020,200001,020001,010011)  
 +3\*w(120000,020010,002010,010110,100020,000102)+2\*w(120000,003000,010200,001110,100020,000102)+2\*w(002100,010200,011010,001110,110001,100011)  
 +2\*w(120000,012000,001200,001110,100020,000102)-4\*w(102000,002100,100200,000120,020001,010011)-w(120000,002100,020010,001110,100020,000102)  
 -\6\*w(120000,011100,011010,001110,100020,000102)+3\*w(120000,020010,011010,001110,100020,000102)+4\*w(120000,020100,002010,001110,100020,000102)  
 -2\*w(120000,003000,011100,000210,100020,000102)-2\*w(120000,012000,002100,000210,100020,000102)+1/2\*w(120000,003000,020010,000210,100020,000102)

$+3*w(120000,012000,011010,000210,100020,000102)-2*w(120000,021000,002010,000210,100020,000102)+3/2*w(120000,002100,001200,101010,010020,000102)$   
 $-1/2*w(120000,003000,000300,101010,010020,000102)+2*w(011010,010110,100020,200001,020001,010011)+2*w(020100,002100,110010,101010,010020,000102)$   
 $+1/2*w(020100,002100,200010,011010,010020,000102)-2*w(020100,101100,101010,011010,010020,000102)+2*w(120000,001200,101010,011010,010020,000102)$   
 $-1/2*w(120000,002100,100200,002010,010020,000102)-1/2*w(120000,101100,001200,002010,010020,000102)+3/2*w(101100,011100,020010,002010,010020,000201)$   
 $+3/2*w(020100,011100,200010,002010,010020,000102)+w(020100,101100,110010,002010,010020,000102)+1/2*w(120000,001200,110010,002010,010020,000102)$   
 $-w(012000,200100,002100,000210,002001,000201)-1/2*w(020100,200010,020010,002010,010020,000102)+2*w(201000,100200,020010,100011,001011,010002)$   
 $-w(201000,020100,100110,100011,001011,010002)-2*w(201000,110100,010110,100011,001011,010002)-5/2*w(102000,110100,000210,001020,020001,010011)$   
 $+5*w(201000,010200,200001,100011,001011,010002)-4*w(201000,100200,110001,100011,001011,010002)+3/2*w(120000,010200,101010,002010,010020,000102)$   
 $-3/2*w(120000,100200,011010,002010,010020,000102)+2*w(120000,002100,011010,100110,010020,000102)+3*w(120000,011100,002010,100110,010020,000102)$   
 $-w(120000,020010,002010,100110,010020,000102)+4*w(011010,100110,001110,200001,020001,010011)-2*w(120000,002100,101010,010110,010020,000102)$   
 $-4*w(120000,101010,011010,010110,010020,000102)-2*w(002100,010200,002010,010110,110001,100011)-w(120000,101100,002010,010110,010020,000102)$   
 $+8*w(120000,110010,002010,010110,010020,000102)+2*w(120000,003000,100110,010110,010020,000102)+1/2*w(120000,003000,100200,001110,010020,000102)$   
 $+1/2*w(120000,102000,001200,001110,010020,000102)-w(120000,002100,110010,001110,010020,000102)+2*w(030000,101100,100110,100011,010011,001011)$   
 $+2*w(111000,020010,001110,100020,010101,010011)+1/2*w(201000,021000,002100,010020,000201,000111)+2*w(030000,110010,100110,100011,010011,001011)$   
 $-3/2*w(201000,012000,020010,010020,000201,000111)+4*w(201000,101100,010110,100101,001011,010002)+3*w(111000,000210,200001,110001,002001,000111)$   
 $-w(002100,100200,200010,020001,002001,000111)+w(300000,020100,001020,020001,010011,000021)+w(201000,021000,011010,010020,000201,000111)$   
 $+3*w(011100,001200,100020,200001,020001,001011)-3*w(111000,200010,000210,020001,002001,000111)+3/2*w(201000,012000,020100,001020,000201,000111)$   
 $+2*w(201000,021000,011100,001020,000201,000111)-11*w(111000,100200,100020,020001,002001,000111)+3*w(111000,200100,000120,020001,002001,000111)$   
 $+2*w(102000,110100,010020,000120,020001,010011)+4*w(030000,200010,010110,100011,010011,001011)-w(300000,021000,000120,020001,010011,000021)$   
 $-2*w(201000,110100,001110,100101,001011,010002)-w(201000,111000,000210,100101,001011,010002)+w(012000,200100,011100,000120,002001,000201)$   
 $+w(201000,110100,010020,100101,001011,010002)+5*w(201000,001200,200001,100101,001011,010002)+w(201000,021000,020010,001020,000201,000111)$   
 $-3/2*w(201000,021000,012000,000120,000201,000111)-2*w(011100,110010,000120,200001,020001,001011)-3*w(111000,100200,001200,101001,002001,000111)$   
 $-w(201000,003000,001200,110001,000201,000111)-6*w(201000,001110,000210,110001,020001,001011)+4*w(011100,200010,200001,100101,001011,010002)$   
 $+6*w(201000,100110,110001,100101,001011,010002)-2*w(201000,002100,011010,110001,000201,000111)+4*w(201000,100200,101001,100101,001011,010002)$   
 $+w(002100,100200,002010,010110,020001,100011)-w(102000,020100,100020,000120,020001,010011)+4*w(111000,101100,000300,101001,002001,000111)$   
 $+2*w(111000,000300,110010,101001,002001,000111)-w(201000,000210,010020,110001,020001,001011)-w(012000,110100,101100,000120,002001,000201)$   
 $-2*w(111000,010200,100110,101001,002001,000111)-3*w(201000,100200,101010,010101,001011,010002)+4*w(201000,101100,100110,010101,001011,010002)$   
 $-4*w(201000,110010,100110,010101,001011,010002)-3*w(201000,200010,010110,010101,001011,010002)+3*w(201000,110100,100020,010101,001011,010002)$   
 $+4*w(201000,200100,010020,010101,001011,010002)-4*w(201000,000300,001020,110001,020001,001011)+3*w(201000,003000,010110,110001,000201,000111)$   
 $+4*w(201000,001200,000120,110001,020001,001011)-4*w(110100,011100,011010,010020,101001,000111)+4*w(120000,100200,101010,100011,100002,001002)$   
 $-4*w(120000,101100,100110,100011,100002,001002)-8*w(120000,110010,100110,100011,100002,001002)+1/4*w(012000,100200,020010,100020,002001,000201)$   
 $+2*w(120000,200010,010110,100011,100002,001002)-3*w(120000,200100,001110,100011,100002,001002)+w(201000,001110,000120,110001,020001,010011)$

$+3*w(120000,201000,000210,100011,100002,001002)-4*w(120000,110100,100020,100011,100002,001002)-1/2*w(120000,200100,010020,100011,100002,001002)$   
 $-9/2*w(020100,200010,200001,100011,100002,001002)+6*w(120000,100110,200001,100011,100002,001002)-7*w(120000,200010,100101,100011,100002,001002)$   
 $+w(120000,200100,100020,010011,100002,001002)+w(120000,100200,200010,001011,100002,001002)+2*w(120000,200100,100110,001011,100002,001002)$   
 $-w(120000,101100,200010,000111,100002,001002)+2*w(120000,200010,110010,000111,100002,001002)-2*w(120000,201000,100110,000111,100002,001002)$   
 $+7/2*w(120000,200010,200001,000111,100002,001002)-2*w(120000,200100,101100,000021,100002,001002)-3*w(102000,011100,100110,000120,020001,010011)$   
 $+2*w(120000,201000,100200,000021,100002,001002)+w(120000,110100,200010,000021,100002,001002)-w(120000,200100,110010,000021,100002,001002)$   
 $-15/4*w(120000,200100,200001,000021,100002,001002)-w(201000,000210,001020,110001,020001,010011)-4*w(020100,200010,101010,100110,010002,001002)$   
 $+w(201000,200010,110001,000201,001011,010002)-2*w(201000,200100,101001,000201,001011,010002)-w(201000,011100,100200,100011,001011,010002)$   
 $-w(201000,101100,010200,100011,001011,010002)+3/2*w(020100,101100,200010,100020,010002,001002)-9/2*w(020100,200010,110010,100020,010002,001002)$   
 $+2*w(120000,100200,101010,100020,010002,001002)-2*w(120000,101100,100110,100020,010002,001002)+3/2*w(002100,010200,020010,001020,110001,100011)$   
 $-6*w(120000,110010,100110,100020,010002,001002)-5*w(012000,010200,110010,100020,002001,000201)-2*w(120000,200010,010110,100020,010002,001002)$   
 $-2*w(120000,200100,001110,100020,010002,001002)+2*w(120000,201000,000210,100020,010002,001002)-1/2*w(120000,200010,100110,010020,010002,001002)$   
 $-3/2*w(120000,200100,100020,010020,010002,001002)-3/2*w(120000,100200,200010,001020,010002,001002)-7/2*w(120000,200100,100110,001020,010002,001002)$   
 $+3/2*w(120000,101100,200010,000120,010002,001002)+1/2*w(120000,200010,110010,000120,010002,001002)+w(011010,100110,100020,110001,020001,010011)$   
 $+2*w(120000,200100,101010,000120,010002,001002)+3/2*w(120000,201000,100110,000120,010002,001002)-1/2*w(120000,200100,101100,000030,010002,001002)$   
 $+1/2*w(120000,201000,100200,000030,010002,001002)-5*w(102000,100200,011010,000120,020001,010011)+2*w(120000,110100,200010,000030,010002,001002)$   
 $+3/2*w(120000,200100,110010,000030,010002,001002)+3/4*w(020100,200010,100020,200001,010002,001002)-4*w(120000,100110,100020,200001,010002,001002)$   
 $-1/4*w(120000,200010,000120,200001,010002,001002)+1/4*w(120000,200100,000030,200001,010002,001002)-w(120000,200010,100020,100101,010002,001002)$   
 $-4*w(030000,110010,002010,001110,010020,000201)-w(120000,200010,100110,100011,010002,001002)+2*w(002100,010200,200001,101001,100011,100002)$   
 $-4*w(002100,100200,110001,101001,100011,100002)+8*w(111000,000210,110001,101001,100011,100002)+w(002100,010200,200010,011001,100011,100002)$   
 $-1/2*w(012000,110100,001200,100020,002001,000201)+4*w(111000,000300,101010,011001,100011,100002)-4*w(111000,001200,100110,011001,100011,100002)$   
 $-4*w(111000,100110,010110,011001,100011,100002)+2*w(111000,100200,001110,011001,100011,100002)-2*w(111000,101100,000210,011001,100011,100002)$   
 $-4*w(111000,110010,000210,011001,100011,100002)+2*w(111000,010200,100020,011001,100011,100002)-6*w(111000,100200,010020,011001,100011,100002)$   
 $-2*w(111000,110100,000120,011001,100011,100002)+2*w(002100,100200,200001,011001,100011,100002)+6*w(111000,010200,100110,002001,100011,100002)$   
 $-3*w(111000,100200,010110,002001,100011,100002)-1/2*w(021000,020100,100200,002010,000120,001011)+2*w(111000,000300,200001,002001,100011,100002)$   
 $-w(102000,110100,002100,101001,000201,000111)-w(010200,110010,020010,001020,101001,100002)+3*w(102000,011100,010200,000120,101001,100002)$   
 $+7*w(102000,011100,010200,110010,000021,100002)+3/2*w(102000,020100,001200,110010,000021,100002)-w(102000,011100,110010,101001,000201,000111)$   
 $-3*w(102000,010200,020010,000120,101001,100002)-3/2*w(102000,011100,100200,020010,000021,100002)+w(012000,020100,100110,000030,110001,100002)$   
 $-3/2*w(102000,101100,010200,020010,000021,100002)-w(102000,110100,001200,020010,000021,100002)+9*w(102000,020100,010110,000120,101001,100002)$   
 $+2*w(102000,110010,020010,101001,000201,000111)-3*w(102000,020100,010200,000030,101001,100002)+1/2*w(102000,010200,110010,020010,000021,100002)$   
 $-3*w(102000,020100,010200,101010,000021,100002)+7/2*w(102000,020100,100200,011010,000021,100002)+3*w(102000,020100,101010,101001,000201,000111)$   
 $+4*w(102000,020100,011100,100110,000021,100002)-2*w(102000,020100,020010,100110,000021,100002)+3*w(102000,011100,200001,101001,000201,000111)$

$+w(012000,011100,100200,100020,002001,000201)-7*w(102000,020100,101100,010110,000021,100002)+4*w(102000,110100,011100,010110,000021,100002)$   
 $-2*w(012000,200010,101010,010101,000201,010011)-5*w(102000,020100,110010,010110,000021,100002)-w(102000,101100,110001,101001,000201,000111)$   
 $-3*w(102000,110010,110001,101001,000201,000111)+2*w(102000,110100,020010,010110,000021,100002)+4*w(012000,101100,200010,001101,000201,010011)$   
 $+2*w(102000,110100,020100,010020,000021,100002)-3*w(102000,011100,010200,200001,000021,100002)+6*w(102000,200001,110001,101001,000201,000111)$   
 $-3/4*w(102000,020100,001200,200001,000021,100002)+2*w(012000,100200,020010,100101,100011,001011)+3/4*w(102000,010200,020010,200001,000021,100002)$   
 $-\sqrt{3}*w(102000,020100,010110,200001,000021,100002)+5/2*w(021000,010200,200010,101010,000021,010002)+2*w(012000,010200,001200,110010,002010,000111)$   
 $+w(021000,100200,110010,101010,000021,010002)-w(021000,100200,200010,011010,000021,010002)-7/2*w(021000,200100,100200,002010,000021,010002)$   
 $+w(021000,200100,002100,100110,000021,010002)-1/2*w(021000,102000,100200,100110,000021,010002)-5/2*w(021000,011100,200010,100110,000021,010002)$   
 $-w(021000,101100,110010,100110,000021,010002)-w(021000,200010,020010,100110,000021,010002)+3*w(021000,110100,101010,100110,000021,010002)$   
 $-1/2*w(021000,200100,011010,100110,000021,010002)+7/2*w(012000,200100,011010,000210,002001,000201)+w(021000,101100,200010,010110,000021,010002)$   
 $+4*w(021000,200010,110010,010110,000021,010002)+4*w(021000,200100,101100,001110,000021,010002)-3/2*w(021000,110100,200010,001110,000021,010002)$   
 $-3/2*w(021000,200100,110010,001110,000021,010002)+1/2*w(021000,102000,200100,000210,000021,010002)+2*w(021000,110100,101100,100020,000021,010002)$   
 $+2*w(021000,200100,011100,100020,000021,010002)-3*w(021000,020100,200010,100020,000021,010002)-\sqrt{2}*w(021000,110100,110010,100020,000021,010002)$   
 $-w(021000,200100,020010,100020,000021,010002)-1/2*w(012000,110100,101010,000210,002001,000201)+2*w(120000,200100,100020,100011,010002,001002)$   
 $-w(120000,200100,200010,000021,010002,001002)+1/2*w(020100,002100,001200,200010,002010,000102)+w(020100,002100,100200,101010,002010,000102)$   
 $+2*w(020100,101100,001200,101010,002010,000102)-2*w(120000,002100,000300,101010,002010,000102)+2*w(020100,001200,110010,101010,002010,000102)$   
 $+3/2*w(020100,001200,200010,011010,002010,000102)-w(020100,100200,101010,011010,002010,000102)-w(120000,000300,101010,011010,002010,000102)$   
 $-4*w(020100,101100,002100,002010,100110,000102)-w(120000,002100,001200,002010,100110,000102)+w(201000,110100,001200,100011,001011,010002)$   
 $-w(120000,003000,000300,002010,100110,000102)+4*w(020100,002100,110010,002010,100110,000102)+2*w(020100,011100,101010,002010,100110,000102)$   
 $+2*w(020100,020010,101010,002010,100110,000102)-w(201000,111000,000300,100011,001011,010002)+3*w(002100,010200,011010,010020,110001,100011)$   
 $+1/2*w(102000,010200,101010,000120,020001,010011)-w(120000,001200,011010,002010,100110,000102)+4*w(020100,110010,011010,002010,100110,000102)$   
 $+2*w(020100,002100,200010,002010,010110,000102)+2*w(120000,001200,101010,002010,010110,000102)+2*w(011100,101010,000120,200001,020001,010011)$   
 $+w(201000,102000,010110,011001,000201,000111)-6*w(201000,111000,001110,011001,000201,000111)+7/2*w(300000,021000,010110,002001,000201,000021)$   
 $+6*w(111000,102000,000210,010020,010101,010011)+w(201000,021000,100020,011001,000201,000111)-3*w(111000,012000,011010,000210,100101,000111)$   
 $+1/2*w(012000,001200,200010,010110,002001,000201)+5*w(201000,002100,200001,011001,000201,000111)+2*w(011100,200010,000210,020001,101001,001011)$   
 $-4*w(111000,021000,002010,000210,100101,000111)+6*w(111000,011100,002100,010020,100101,000111)+10*w(102000,101100,010110,000120,020001,010011)$   
 $+2*w(021000,200010,100110,101001,100101,000003)+w(021000,200100,100020,101001,100101,000003)-3*w(021000,200010,101010,100110,010101,000003)$   
 $-9/2*w(021000,200010,110010,100020,010101,000003)+3*w(021000,200100,101010,100020,010101,000003)+3/2*w(021000,200010,100020,200001,010101,000003)$   
 $-3*w(021000,100200,200010,101010,001101,000003)-w(012000,200100,010110,010020,002001,000201)-w(021000,200010,110010,100110,001101,000003)$   
 $+2*w(021000,200100,101010,100110,001101,000003)+w(021000,200100,101100,100020,001101,000003)+7/2*w(021000,110100,200010,100020,001101,000003)$   
 $+2*w(021000,200010,100110,200001,001101,000003)-1/2*w(021000,200100,100020,200001,001101,000003)+3*w(021000,101100,200010,101010,000201,000003)$   
 $+w(021000,200010,110010,101010,000201,000003)-3/2*w(021000,102000,200010,100110,000201,000003)+1/4*w(021000,102000,200100,100020,000201,000003)$

$-2*w(021000,200010,101010,200001,000201,000003)+1/2*w(021000,002100,100200,200010,100011,000003)+w(021000,101100,001200,200010,100011,000003)$   
 $-1/2*w(021000,102000,000300,200010,100011,000003)+2*w(021000,200100,001200,101010,100011,000003)-3*w(021000,010200,200010,101010,100011,000003)$   
 $-4*w(021000,100200,110010,101010,100011,000003)-4*w(021000,100200,200010,011010,100011,000003)+3/2*w(021000,200100,100200,002010,100011,000003)$   
 $-2*w(021000,200100,002100,100110,100011,000003)+3*w(021000,011100,200010,100110,100011,000003)+4*w(021000,101100,110010,100110,100011,000003)$   
 $-3*w(021000,200010,020010,100110,100011,000003)-2*w(021000,110100,101010,100110,100011,000003)-2*w(021000,200100,011010,100110,100011,000003)$   
 $+4*w(021000,101100,200010,010110,100011,000003)-3*w(021000,200010,110010,010110,100011,000003)-w(021000,200100,101010,010110,100011,000003)$   
 $-2*w(021000,200100,101100,001110,100011,000003)+w(021000,110100,200010,001110,100011,000003)-w(021000,200100,110010,001110,100011,000003)$   
 $+1/2*w(012000,100200,110010,010020,002001,000201)-1/2*w(021000,102000,200100,000210,100011,000003)+w(021000,110100,101100,100020,100011,000003)$   
 $-3/2*w(021000,200100,011100,100020,100011,000003)+3*w(021000,020100,200010,100020,100011,000003)-w(021000,110100,110010,100020,100011,000003)$   
 $-3/2*w(021000,200100,020010,100020,100011,000003)+1/2*w(021000,200100,101100,010020,100011,000003)+3*w(021000,110100,200010,010020,100011,000003)$   
 $-3/2*w(021000,200100,110010,010020,100011,000003)-w(021000,200100,110100,001020,100011,000003)+4*w(021000,100200,101010,200001,100011,000003)$   
 $-4*w(021000,101100,100110,200001,100011,000003)-2*w(021000,110010,100110,200001,100011,000003)-w(021000,200100,001110,200001,100011,000003)$   
 $-3*w(021000,110100,100020,200001,100011,000003)+1/2*w(021000,200100,010020,200001,100011,000003)+4*w(021000,200010,100110,110001,100011,000003)$   
 $-5/2*w(012000,010200,200010,010020,002001,000201)+2*w(021000,200100,100020,110001,100011,000003)-2*w(021000,100200,200010,101001,100011,000003)$   
 $+4*w(021000,200100,100110,101001,100011,000003)+2*w(021000,101100,200010,100101,100011,000003)+2*w(021000,200010,110010,100101,100011,000003)$   
 $-2*w(021000,200100,101010,100101,100011,000003)-3*w(021000,200100,200010,001101,100011,000003)-3*w(021000,100200,200010,101010,010011,000003)$   
 $+3*w(021000,101100,200010,100110,010011,000003)+w(021000,200010,110010,100110,010011,000003)-5*w(021000,200100,101010,100110,010011,000003)$   
 $+2*w(021000,200100,101100,100020,010011,000003)+w(021000,110100,200010,100020,010011,000003)-9/2*w(021000,200100,110010,100020,010011,000003)$   
 $+w(021000,200010,100110,200001,010011,000003)+2*w(021000,200100,100020,200001,010011,000003)-3*w(021000,200100,200010,100011,010011,000003)$   
 $-6*w(021000,101100,100200,200010,001011,000003)+2*w(021000,100200,200010,110010,001011,000003)+w(021000,200100,100200,101010,001011,000003)$   
 $-2*w(021000,200100,101100,100110,001011,000003)+2*w(021000,110100,200010,100110,001011,000003)-3*w(021000,200100,110010,100110,001011,000003)$   
 $-\sqrt{3}/2*w(021000,200100,110100,100020,001011,000003)-2*w(021000,100200,200010,200001,001011,000003)+w(021000,200100,100110,200001,001011,000003)$   
 $+3*w(021000,200100,200010,100101,001011,000003)+3*w(021000,102000,100200,200010,000111,000003)-2*w(021000,101100,200010,110010,000111,000003)$   
 $-2*w(021000,200100,101100,101010,000111,000003)+w(021000,110100,200010,101010,000111,000003)+4*w(021000,200100,110010,101010,000111,000003)$   
 $-3*w(021000,102000,200100,100110,000111,000003)+2*w(021000,101100,200010,200001,000111,000003)-w(021000,200010,110010,200001,000111,000003)$   
 $-w(021000,200100,101010,200001,000111,000003)-w(021000,200100,200010,101001,000111,000003)+1/2*w(021000,102000,200100,100200,000021,000003)$   
 $-5/2*w(021000,110100,101100,200010,000021,000003)-2*w(021000,200100,101100,110010,000021,000003)-5/2*w(021000,110100,200010,110010,000021,000003)$   
 $-3/2*w(021000,200100,110100,101010,000021,000003)+1/2*w(021000,200100,101100,200001,000021,000003)+3/2*w(021000,110100,200010,200001,000021,000003)$   
 $-2*w(021000,200100,110010,200001,000021,000003)+1/2*w(021000,200100,200010,110001,000021,000003)-4*w(021000,100200,200010,101010,100002,000003)$   
 $+4*w(021000,101100,200010,100110,100002,000003)-2*w(021000,200010,110010,100110,100002,000003)-2*w(021000,200100,101010,100110,100002,000003)$   
 $+w(012000,110100,010110,100020,002001,000201)+w(021000,200100,200010,001110,100002,000003)+w(021000,200100,101100,100020,100002,000003)$   
 $+3*w(021000,110100,200010,100020,100002,000003)-4*w(021000,200100,110010,100020,100002,000003)-1/2*w(021000,200100,200010,010020,100002,000003)$

$+3/2*w(021000,200010,100110,200001,100002,000003)+3/4*w(021000,200100,100020,200001,100002,000003)+3/4*w(021000,200100,200010,100020,010002,000003)$   
 $-3/2*w(021000,200100,200010,100110,001002,000003)+5/2*w(021000,200100,200010,101010,000102,000003)-5/2*w(021000,200100,101100,200010,000012,000003)$   
 $-5/2*w(021000,200100,200010,110010,000012,000003)+2*w(012000,110100,000300,101001,100011,001011)-5*w(012000,200100,000300,011001,100011,001011)$   
 $+2*w(012000,110100,001200,000030,110001,100002)-6*w(012000,011100,100200,100101,100011,001011)-2*w(012000,101100,010200,100101,100011,001011)$   
 $-w(012000,101010,200001,100101,000201,010011)+2*w(012000,200010,101001,100101,000201,010011)-4*w(012000,110100,001200,100101,100011,001011)$   
 $-2*w(201000,003000,100110,020001,000201,000111)+4*w(011100,100200,001200,011010,101001,001011)-w(201000,102000,001110,020001,000201,000111)$   
 $-6*w(011100,000300,110010,011010,101001,001011)+9*w(111000,002100,001200,011010,100101,000111)-3*w(111000,003000,000300,011010,100101,000111)$   
 $-5/2*w(201000,012000,100020,020001,000201,000111)-2*w(011100,100200,010200,002010,101001,001011)+3/2*w(201000,102000,010020,020001,000201,000111)$   
 $+2*w(011100,002100,010200,100110,101001,001011)-3/2*w(012000,020100,100110,100020,002001,000201)-4*w(111000,002100,100110,010020,010101,010011)$   
 $-4*w(030000,201000,000210,100011,010011,001011)+4*w(030000,110100,100020,100011,010011,001011)-5*w(201000,111000,001020,020001,000201,000111)$   
 $+6*w(011100,001200,020010,100110,101001,001011)+5*w(201000,002010,200001,020001,000201,000111)+4*w(011100,010200,011010,100110,101001,001011)$   
 $+4*w(201000,011100,002100,101001,000201,000111)+2*w(011100,002100,100200,010110,101001,001011)+2*w(110100,011010,000030,200001,020001,001101)$   
 $+2*w(201000,101100,200001,000201,001011,010002)+w(201000,110010,200001,000201,001011,010002)+5*w(102000,020010,100110,000120,020001,010011)$   
 $+1/2*w(002100,100200,001200,002010,020001,100011)-2*w(030000,200100,010020,100011,010011,001011)+2*w(111000,012000,000300,002010,100101,000111)$   
 $+4*w(201000,003000,010200,101001,000201,000111)+10*w(011100,001200,110010,010110,101001,001011)+2*w(021000,200100,101100,101010,000102,000012)$   
 $+w(021000,110100,200010,101010,000102,000012)+w(021000,200100,110010,101010,000102,000012)+5*w(021000,200100,200010,011010,000102,000012)$   
 $+3*w(021000,102000,200100,100110,000102,000012)-1/2*w(021000,101100,200010,200001,000102,000012)-1/2*w(021000,200010,110010,200001,000102,000012)$   
 $+1/2*w(021000,200100,101010,200001,000102,000012)+3*w(021000,000300,200010,101010,011010,000003)-1/2*w(021000,100200,001200,200010,002010,000003)$   
 $+1/2*w(021000,101100,000300,200010,002010,000003)+w(021000,000300,200010,110010,002010,000003)-1/2*w(021000,200100,000300,101010,002010,000003)$   
 $-3/2*w(021000,002100,001200,200010,100110,000003)-w(012000,110100,100110,001110,002001,000201)+1/2*w(021000,003000,000300,200010,100110,000003)$   
 $+3*w(021000,002100,100200,101010,100110,000003)+6*w(021000,101100,001200,101010,100110,000003)-3*w(021000,102000,000300,101010,100110,000003)$   
 $+3*w(021000,001200,200010,011010,100110,000003)-6*w(021000,100200,101010,011010,100110,000003)-2*w(021000,101100,100200,002010,100110,000003)$   
 $-w(021000,200100,001200,002010,100110,000003)+1/2*w(021000,010200,200010,002010,100110,000003)-4*w(021000,100200,110010,002010,100110,000003)$   
 $-3*w(021000,001200,200010,101010,010110,000003)+1/2*w(021000,100200,200010,002010,010110,000003)+3*w(021000,002100,200010,100110,010110,000003)$   
 $-6*w(021000,101100,101010,100110,010110,000003)-4*w(021000,110010,101010,100110,010110,000003)+w(021000,200010,011010,100110,010110,000003)$   
 $+w(021000,200100,002010,100110,010110,000003)-1/2*w(021000,002100,100200,200010,001110,000003)-w(012000,100200,110010,001110,002001,000201)$   
 $-1/2*w(021000,102000,000300,200010,001110,000003)-2*w(021000,001200,200010,110010,001110,000003)-4*w(021000,101100,100200,101010,001110,000003)$   
 $-w(021000,010200,200010,101010,001110,000003)-4*w(021000,100200,110010,101010,001110,000003)+w(021000,100200,200010,011010,001110,000003)$   
 $+3/2*w(021000,200100,100200,002010,001110,000003)-w(021000,200100,002100,100110,001110,000003)+2*w(021000,011100,200010,100110,001110,000003)$   
 $-4*w(021000,101100,110010,100110,001110,000003)-w(021000,200010,020010,100110,001110,000003)+2*w(021000,200100,011010,100110,001110,000003)$   
 $+w(021000,200010,110010,010110,001110,000003)-1/2*w(021000,101100,002100,200010,000210,000003)+1/2*w(021000,102000,001200,200010,000210,000003)$   
 $+w(021000,002100,200010,110010,000210,000003)+1/2*w(021000,200100,002100,101010,000210,000003)+2*w(021000,102000,100200,101010,000210,000003)$



+w(021000,011100,200010,101010,000210,000003)+4\*w(021000,101100,110010,101010,000210,000003)+w(021000,200010,020010,101010,000210,000003)  
 -w(021000,101100,200010,011010,000210,000003)-w(021000,200010,110010,011010,000210,000003)+w(021000,200100,101010,011010,000210,000003)  
 -w(021000,200100,101100,002010,000210,000003)-1/2\*w(021000,110100,200010,002010,000210,000003)+2\*w(012000,110100,010110,000030,110001,100002)  
 +2\*w(012000,020100,100110,100101,100011,001011)-6\*w(012000,110100,010110,100101,100011,001011)-4\*w(012000,200010,110010,001101,000201,010011)  
 +w(012000,200100,101010,001101,000201,010011)+6\*w(012000,100200,110001,100101,100011,001011)+4\*w(012000,200010,200001,001101,000201,010011)  
 -1/2\*w(012000,002100,100200,001200,100011,010011)-2\*w(012000,101100,100200,010101,100011,001011)+w(012000,200100,001200,010101,100011,001011)  
 +10\*w(012000,010200,200010,010101,100011,001011)+w(012000,101100,002100,000300,100011,010011)+1/2\*w(012000,003000,100200,000300,100011,010011)  
 -2\*w(102000,011100,020010,100110,000210,001002)-w(102000,020100,011010,100110,000210,001002)+8\*w(102000,101100,011100,010110,000210,001002)  
 +w(102000,110100,002100,010110,000210,001002)+7/2\*w(102000,012000,100200,010110,000210,001002)+2\*w(102000,011100,110010,010110,000210,001002)  
 -3\*w(102000,101100,020010,010110,000210,001002)+5/2\*w(012000,200100,001200,001110,002001,000201)+2\*w(102000,020100,101010,010110,000210,001002)  
 +4\*w(102000,110100,011010,010110,000210,001002)-8\*w(102000,020100,101100,001110,000210,001002)+4\*w(102000,110100,011100,001110,000210,001002)  
 -w(102000,020100,110010,001110,000210,001002)+2\*w(102000,110100,020010,001110,000210,001002)+5\*w(102000,011100,010200,001200,100020,001002)  
 -1/2\*w(102000,020100,002100,000300,100020,001002)-5/2\*w(102000,012000,010200,000300,100020,001002)+1/2\*w(102000,010200,001200,020010,100020,001002)  
 -1/2\*w(102000,011100,000300,020010,100020,001002)+2\*w(102000,020100,000300,011010,100020,001002)-8\*w(010200,110010,020010,011010,100020,001002)  
 -7/2\*w(012000,101100,100200,001110,002001,000201)-w(102000,011100,010200,010110,100020,001002)-4\*w(102000,020100,001200,010110,100020,001002)  
 +3/2\*w(102000,010200,020010,010110,100020,001002)+1/2\*w(102000,020100,010200,001110,100020,001002)+3/2\*w(102000,020100,011100,000210,100020,001002)  
 -3/2\*w(102000,020100,020010,000210,100020,001002)-2\*w(201000,012000,001200,101001,000201,000111)-4\*w(011100,100200,011010,010110,101001,001011)  
 +10\*w(111000,011010,100110,010020,010101,010011)+3\*w(111000,001200,020010,002010,100101,000111)+2\*w(011100,020010,100110,010110,101001,001011)  
 -5\*w(102000,100200,010110,001020,020001,010011)+16\*w(002100,001200,011010,010110,110001,100011)+2\*w(011100,010200,110010,001110,101001,001011)  
 +3\*w(111000,010200,011010,002010,100101,000111)-4\*w(012000,110010,100110,010110,002001,000201)+2\*w(201000,020010,011010,101001,000201,000111)  
 +2\*w(201000,020100,002010,101001,000201,000111)-6\*w(011100,110010,020010,000210,101001,001011)+6\*w(111000,002100,011010,010110,100101,000111)  
 +2\*w(201000,012000,010110,101001,000201,000111)-6\*w(030000,100110,200001,100011,010011,001011)+6\*w(011100,010200,020010,100020,101001,001011)  
 +12\*w(011100,010200,110010,010020,101001,001011)+5/2\*w(102000,010200,100110,001020,020001,010011)+4\*w(111000,020010,002010,010110,100101,000111)  
 +w(201000,021000,010020,101001,000201,000111)+7\*w(201000,002100,110001,101001,000201,000111)-8\*w(111000,011100,002100,001110,100101,000111)  
 +2\*w(201000,011010,110001,101001,000201,000111)-2\*w(011100,002100,000300,200001,101001,001011)-2\*w(201000,101010,020001,101001,000201,000111)  
 -2\*w(011100,000300,011010,200001,101001,001011)-2\*w(111000,003000,010200,001110,100101,000111)+7/2\*w(300000,020100,011010,002001,000201,000021)  
 -4\*w(120000,201000,000201,100011,010011,001011)-w(012000,101100,100110,010110,002001,000201)-w(201000,200100,010101,100011,001011,010002)  
 +2\*w(011100,001200,010110,200001,101001,001011)-2\*w(201000,101100,100200,010011,001011,010002)+w(201000,010200,200010,010011,001011,010002)  
 +11/2\*w(002100,010200,001200,002010,110001,100011)-4\*w(201000,100200,110010,010011,001011,010002)-2\*w(201000,110100,100110,010011,001011,010002)  
 -2\*w(201000,003000,100200,011001,000201,000111)+2\*w(011100,010200,001110,200001,101001,001011)-w(201000,102000,001200,011001,000201,000111)  
 +6\*w(011100,020010,000210,200001,101001,001011)-6\*w(010200,200010,011010,001020,020001,010011)+2\*w(111000,012000,001200,001110,100101,000111)  
 -6\*w(111000,002100,020010,001110,100101,000111)+6\*w(011100,010200,010020,200001,101001,001011)+3\*w(201000,002100,110010,011001,000201,000111)

$-6*w(201000,011100,101010,011001,000201,000111)+8*w(011100,000300,101010,110001,101001,001011)-4*w(011100,001200,100110,110001,101001,001011)$   
 $+6*w(111000,020010,011010,001110,100101,000111)+2*w(111000,020100,002010,001110,100101,000111)+7/2*w(012000,100200,101010,010110,002001,000201)$   
 $+2*w(201000,200100,010110,010011,001011,010002)+w(201000,100200,200001,010011,001011,010002)-2*w(201000,101100,011010,011001,000201,000111)$   
 $+2*w(011100,100110,010110,110001,101001,001011)-4*w(111000,110010,001110,010020,010101,010011)-8*w(011100,100200,001110,110001,101001,001011)$   
 $-4*w(010200,110010,101010,001020,020001,010011)+w(201000,110100,002010,011001,000201,000111)-8*w(011100,110010,000210,110001,101001,001011)$   
 $-2*w(201000,012000,100110,011001,000201,000111)-8*w(011100,010200,100020,110001,101001,001011)-4*w(111000,003000,011100,000210,100101,000111)$   
 $-2*w(111000,012000,002100,000210,100101,000111)-4*w(011100,100200,010020,110001,101001,001011)+2*w(030000,200010,100101,100011,010011,001011)$   
 $+3*w(111000,003000,020010,000210,100101,000111)-2*w(201000,003000,110001,100101,000201,000111)-3*w(012000,200100,000120,101001,011001,000201)$   
 $+w(201000,012000,101001,100101,000201,000111)+4*w(111000,001200,002010,110001,100101,000111)+2*w(201000,102000,011001,100101,000201,000111)$   
 $-6*w(201000,011100,010110,000210,011001,001011)+7*w(021000,200010,001020,110001,001101,000201)-3/2*w(201000,020100,110010,001020,000111,010002)$   
 $-1/2*w(030000,012000,200010,010020,000201,000021)-1/2*w(030000,102000,110010,010020,000201,000021)+2*w(200100,002010,010110,011001,010101,100011)$   
 $-2*w(201000,011010,200001,011001,000201,000111)-6*w(201000,010110,000210,020001,101001,001011)+3*w(111000,003000,010200,010020,100101,000111)$   
 $-6*w(201000,101010,110001,011001,000201,000111)-3*w(011100,100200,100020,020001,101001,001011)+1/2*w(102000,000300,110010,001020,020001,010011)$   
 $-3*w(201000,000300,010020,020001,101001,001011)-8*w(111000,011100,100020,010020,010101,010011)+2*w(201000,101100,101001,011001,000201,000111)$   
 $+w(201000,010200,000120,020001,101001,001011)+6*w(201000,110010,101001,011001,000201,000111)-3*w(111000,012000,001200,010020,100101,000111)$   
 $+3*w(111000,002100,020010,010020,100101,000111)-9*w(201000,002100,001200,000300,011001,001011)+2*w(111000,011100,011010,010020,100101,000111)$   
 $-2*w(201000,101100,011100,002001,000201,000111)+2*w(011100,002100,000300,200010,011001,001011)+1/2*w(012000,100200,011010,100110,002001,000201)$   
 $+2*w(201000,110100,002100,002001,000201,000111)+12*w(011100,100200,001200,101010,011001,001011)-w(111000,020010,011010,010020,100101,000111)$   
 $+3*w(111000,020100,002010,010020,100101,000111)-2*w(011100,000300,110010,101010,011001,001011)+6*w(111000,020010,100020,010020,010101,010011)$   
 $+3*w(201000,102000,010200,002001,000201,000111)+2*w(011100,000300,200010,011010,011001,001011)+4*w(102000,101100,000300,001020,020001,010011)$   
 $-4*w(201000,111000,001200,002001,000201,000111)+2*w(201000,010200,000300,002010,011001,001011)-2*w(201000,011100,110010,002001,000201,000111)$   
 $-4*w(111000,021000,001110,010020,100101,000111)-2*w(011100,002100,100200,100110,011001,001011)-3*w(111000,020100,002100,001020,100101,000111)$   
 $-2*w(111000,012000,010200,001020,100101,000111)-3*w(201000,200100,100101,010011,001011,010002)-w(201000,110010,020010,002001,000201,000111)$   
 $+6*w(011100,001200,110010,100110,011001,001011)+4*w(201000,020100,101010,002001,000201,000111)+16*w(011100,010200,101010,100110,011001,001011)$   
 $-w(111000,002100,100200,001020,010101,010011)-3*w(201000,101100,002100,001200,000111,010002)-3/2*w(201000,003000,100200,001200,000111,010002)$   
 $-2*w(011100,100200,011010,100110,011001,001011)-7*w(012000,010200,101010,100110,002001,000201)+2*w(120000,011010,002010,000210,100101,001101)$   
 $+3*w(111000,020100,011010,001020,100101,000111)-4*w(102000,100200,001200,001020,020001,010011)+3/2*w(120000,010200,101010,200001,000021,001002)$   
 $+2*w(120000,100200,011010,200001,000021,001002)-3/2*w(120000,011100,100110,200001,000021,001002)-3/2*w(120000,020010,100110,200001,000021,001002)$   
 $-2*w(120000,101100,010110,200001,000021,001002)-9/2*w(120000,110010,010110,200001,000021,001002)+3/2*w(120000,110100,001110,200001,000021,001002)$   
 $-3/2*w(120000,111000,000210,200001,000021,001002)-9/4*w(120000,020100,100020,200001,000021,001002)-3/2*w(120000,110100,010020,200001,000021,001002)$   
 $-3*w(201000,021000,000210,000030,020001,010011)+3/2*w(020100,101100,200010,110001,000021,001002)-5/2*w(020100,200010,110010,110001,000021,001002)$   
 $-13*w(101100,011100,002100,001200,011010,000111)+9/4*w(030000,012000,002010,000210,100020,000201)+4*w(120000,100200,101010,110001,000021,001002)$

$-4*w(120000,101100,100110,110001,000021,001002)+1/2*w(012000,001200,110010,100110,002001,000201)-4*w(120000,110010,100110,110001,000021,001002)$   
 $-3/2*w(300000,030000,001110,002001,000201,000021)-2*w(120000,200010,010110,110001,000021,001002)-3*w(120000,200100,001110,110001,000021,001002)$   
 $+3*w(120000,201000,000210,110001,000021,001002)-2*w(120000,110100,100020,110001,000021,001002)-3/2*w(020100,200010,200001,110001,000021,001002)$   
 $-7*w(111000,102000,100020,010101,001101,000201)-1/2*w(120000,200010,100110,020001,000021,001002)-w(102000,010200,100020,010020,020001,010011)$   
 $-w(120000,200100,100020,020001,000021,001002)-3*w(120000,200100,001200,101001,000021,001002)+3*w(120000,201000,000300,101001,000021,001002)$   
 $+w(120000,010200,200010,101001,000021,001002)-4*w(120000,100200,110010,101001,000021,001002)+2*w(120000,110100,100110,101001,000021,001002)$   
 $+3*w(201000,020100,001110,000030,020001,010011)-w(120000,200100,010110,101001,000021,001002)+2*w(120000,100200,200001,101001,000021,001002)$   
 $+3/2*w(120000,100200,200010,011001,000021,001002)-5/2*w(120000,200100,100110,011001,000021,001002)-5/2*w(120000,200100,100200,002001,000021,001002)$   
 $+3*w(120000,200100,002100,100101,000021,001002)-3*w(120000,201000,001200,100101,000021,001002)-w(120000,011100,200010,100101,000021,001002)$   
 $+4*w(120000,101100,110010,100101,000021,001002)+3/2*w(120000,200010,020010,100101,000021,001002)-2*w(120000,110100,101010,100101,000021,001002)$   
 $-4*w(111000,200010,002010,010101,001101,000201)+w(120000,200100,011010,100101,000021,001002)+1/2*w(030000,003000,002100,000210,100020,000201)$   
 $-2*w(120000,101100,200001,100101,000021,001002)+4*w(120000,200010,110001,100101,000021,001002)+7*w(120000,200100,101001,100101,000021,001002)$   
 $-3*w(110100,020100,002010,010020,101001,000111)-3/2*w(120000,101100,200010,010101,000021,001002)+5/2*w(012000,101100,001200,100110,002001,000201)$   
 $+1/2*w(120000,200010,110010,010101,000021,001002)+9/2*w(120000,200100,101010,010101,000021,001002)-2*w(102000,110010,000210,010020,020001,010011)$   
 $-2*w(120000,201000,100110,010101,000021,001002)+w(120000,200010,200001,010101,000021,001002)+5*w(120000,200100,101100,001101,000021,001002)$   
 $-5/2*w(120000,110100,200010,001101,000021,001002)-4*w(120000,200100,110010,001101,000021,001002)+2*w(120000,200100,200001,001101,000021,001002)$   
 $-3/2*w(030000,003000,010110,001110,100020,000201)+5/2*w(120000,102000,200100,000201,000021,001002)+5/2*w(120000,111000,200010,000201,000021,001002)$   
 $+4*w(120000,201000,110010,000201,000021,001002)+6*w(111000,200010,002001,100101,001101,000201)-2*w(120000,201000,200001,000201,000021,001002)$   
 $-2*w(201000,011100,010110,000030,020001,010011)+3*w(120000,200100,011100,100011,000021,001002)-3*w(120000,201000,010200,100011,000021,001002)$   
 $+1/2*w(120000,020100,200010,100011,000021,001002)+8*w(120000,200100,110001,100011,000021,001002)-4*w(120000,200100,101100,010011,000021,001002)$   
 $-4*w(030000,020010,002010,001110,100020,000201)+4*w(120000,201000,100200,010011,000021,001002)-1/2*w(120000,110100,200010,010011,000021,001002)$   
 $+2*w(120000,200100,110010,010011,000021,001002)+w(120000,200100,200001,010011,000021,001002)+13/2*w(120000,200100,110100,001011,000021,001002)$   
 $+4*w(102000,101100,000210,010020,020001,010011)-8*w(111000,001110,110001,100101,100011,100002)+w(012000,002100,100200,100110,002001,000201)$   
 $-2*w(111000,100020,020001,100101,100011,100002)+8*w(111000,010110,101001,100101,100011,100002)+70*w(200001,110001,101001,100101,100011,100002)$   
 $+2*w(111000,100200,002001,100101,100011,100002)-4*w(111000,001200,101010,010101,100011,100002)-3*w(111000,100200,002010,010101,100011,100002)$   
 $+4*w(111000,002100,100110,010101,100011,100002)+2*w(111000,011010,100110,010101,100011,100002)+6*w(111000,101010,010110,010101,100011,100002)$   
 $+4*w(111000,101100,001110,010101,100011,100002)+4*w(111000,110010,001110,010101,100011,100002)-w(111000,102000,000210,010101,100011,100002)$   
 $-2*w(111000,011100,100020,010101,100011,100002)+5*w(111000,020010,100020,010101,100011,100002)+6*w(111000,101100,010020,010101,100011,100002)$   
 $+4*w(111000,110010,010020,010101,100011,100002)+2*w(111000,110100,001020,010101,100011,100002)+2*w(021000,200100,110010,100110,001002,000012)$   
 $-5/2*w(021000,200100,200010,010110,001002,000012)+7/2*w(021000,200100,110100,100020,001002,000012)+1/2*w(021000,100200,200010,200001,001002,000012)$   
 $-w(021000,200100,100110,200001,001002,000012)+w(021000,200100,200010,100101,001002,000012)+w(012000,200100,010110,001110,002001,000201)$   
 $+5/2*w(021000,200100,002100,200010,000102,000012)-2*w(021000,102000,100200,200010,000102,000012)+3*w(021000,101100,200010,110010,000102,000012)$

$-6*w(201000,101100,011010,010110,000111,010002)-2*w(201000,110010,011010,010110,000111,010002)-7*w(021000,200010,100020,011001,001101,000201)$   
 $-w(120000,101100,100110,010020,100002,001002)-3*w(120000,110010,100110,010020,100002,001002)+3/2*w(120000,200010,010110,010020,100002,001002)$   
 $+1/2*w(120000,200100,001110,010020,100002,001002)-1/2*w(201000,012000,000300,000030,020001,010011)-1/2*w(120000,201000,000210,010020,100002,001002)$   
 $+3*w(120000,110100,100020,010020,100002,001002)+2*w(011100,001200,200010,010110,011001,001011)+2*w(111000,003000,100110,100101,001101,000201)$   
 $-3*w(110100,020100,002100,001020,101001,000111)-2*w(120000,101100,100200,001020,100002,001002)-6*w(201000,101100,011100,001110,000111,010002)$   
 $-2*w(030000,011010,002010,010110,100020,000201)+1/2*w(120000,200100,001200,001020,100002,001002)-1/2*w(120000,201000,000300,001020,100002,001002)$   
 $-\backslash 2*w(010200,200010,002010,010020,020001,010011)+1/2*w(120000,010200,200010,001020,100002,001002)-6*w(201000,110100,002100,001110,000111,010002)$   
 $-1/2*w(201000,012000,100200,001110,000111,010002)-3/2*w(201000,102000,010200,001110,000111,010002)+4*w(120000,100200,110010,001020,100002,001002)$   
 $+4*w(120000,110100,100110,001020,100002,001002)+2*w(120000,200100,010110,001020,100002,001002)-1/2*w(120000,200100,002100,000120,100002,001002)$   
 $+3*w(201000,111000,001200,001110,000111,010002)+4*w(201000,011100,110010,001110,000111,010002)+4*w(111000,110010,002010,100101,001101,000201)$   
 $-2*w(201000,101100,020010,001110,000111,010002)+w(120000,102000,100200,000120,100002,001002)+1/2*w(120000,201000,001200,000120,100002,001002)$   
 $-1/2*w(120000,011100,200010,000120,100002,001002)+5/2*w(012000,000300,110010,101010,002001,000201)-4*w(120000,101100,110010,000120,100002,001002)$   
 $+3/2*w(120000,200010,020010,000120,100002,001002)-3*w(120000,110100,101010,000120,100002,001002)-4*w(300000,011100,110001,002001,000201,000021)$   
 $-4*w(201000,110010,020010,001110,000111,010002)+w(102000,000300,101010,010020,020001,010011)-2*w(201000,020100,101010,001110,000111,010002)$   
 $+2*w(201000,111000,010110,001110,000111,010002)-3/2*w(201000,003000,110100,000210,000111,010002)+2*w(120000,200100,011010,000120,100002,001002)$   
 $-3/2*w(030000,002100,002010,010110,100020,000201)-w(120000,111000,100110,000120,100002,001002)-4*w(120000,201000,010110,000120,100002,001002)$   
 $-3/2*w(201000,012000,101100,000210,000111,010002)+9*w(020100,002100,001200,101010,011010,000111)+2*w(201000,102000,011100,000210,000111,010002)$   
 $+4*w(111000,101100,002010,100101,001101,000201)-w(120000,110100,101100,000030,100002,001002)+w(201000,011100,001200,000030,020001,010011)$   
 $-1/2*w(120000,200100,011100,000030,100002,001002)+w(120000,111000,100200,000030,100002,001002)+1/2*w(120000,201000,010200,000030,100002,001002)$   
 $-w(201000,012000,110010,000210,000111,010002)+3*w(201000,102000,020010,000210,000111,010002)-3*w(120000,110100,110010,000030,100002,001002)$   
 $+2*w(020100,101010,100110,200001,100002,001002)-1/2*w(020100,200010,001110,200001,100002,001002)-w(120000,100110,001110,200001,100002,001002)$   
 $+w(120000,101010,000210,200001,100002,001002)+3/2*w(012000,101100,000300,101010,002001,000201)-1/2*w(020100,101100,100020,200001,100002,001002)$   
 $+w(201000,021000,101010,000210,000111,010002)-1/2*w(102000,020010,000210,100020,020001,010011)-2*w(201000,111000,011010,000210,000111,010002)$   
 $-w(201000,020100,002100,100020,000111,010002)+3/2*w(201000,012000,010200,100020,000111,010002)+w(201000,021000,001200,100020,000111,010002)$   
 $-3*w(201000,011100,020010,100020,000111,010002)+5/2*w(201000,021000,010110,100020,000111,010002)+w(021000,200010,010020,101001,001101,000201)$   
 $-2*w(201000,101100,011100,010020,000111,010002)+5*w(201000,110100,002100,010020,000111,010002)+w(020100,110010,100020,200001,100002,001002)$   
 $+w(120000,010110,100020,200001,100002,001002)-3/2*w(030000,001200,011010,002010,100020,000201)-1/4*w(020100,200010,010020,200001,100002,001002)$   
 $-1/2*w(120000,100110,010020,200001,100002,001002)-1/2*w(120000,100200,001020,200001,100002,001002)+1/2*w(201000,002100,010200,000030,020001,010011)$   
 $+1/2*w(120000,101100,000120,200001,100002,001002)+w(120000,110010,000120,200001,100002,001002)+w(201000,012000,100200,010020,000111,010002)$   
 $+3*w(201000,102000,010200,010020,000111,010002)-4*w(111000,002100,101010,100101,001101,000201)+1/2*w(120000,110100,000030,200001,100002,001002)$   
 $-5*w(201000,111000,001200,010020,000111,010002)-w(201000,011100,110010,010020,000111,010002)-3/2*w(201000,101100,020010,010020,000111,010002)$   
 $+2*w(201000,110010,020010,010020,000111,010002)+5/2*w(201000,020100,101010,010020,000111,010002)+3*w(201000,110100,011010,010020,000111,010002)$

$-w(102000,011100,000210,100020,020001,010011)+2*w(201000,021000,100110,010020,000111,010002)-3*w(201000,111000,010110,010020,000111,010002)$   
 $-2*w(021000,110010,100020,101001,001101,000201)+w(012000,100200,001200,101010,002001,000201)-2*w(201000,110100,011100,001020,000111,010002)$   
 $+5/2*w(201000,021000,100200,001020,000111,010002)-3*w(201000,111000,010200,001020,000111,010002)+3*w(020100,200010,100020,110001,100002,001002)$   
 $-4*w(120000,100110,100020,110001,100002,001002)-5*w(120000,200010,000120,110001,100002,001002)+1/2*w(120000,200100,000030,110001,100002,001002)$   
 $+5*w(020100,200010,100110,101001,100002,001002)-5*w(120000,200010,000210,101001,100002,001002)+1/4*w(030000,003000,000300,002010,100020,000201)$   
 $+1/2*w(120000,200100,000120,101001,100002,001002)+8*w(120000,101010,100110,100101,100002,001002)+5*w(120000,200010,001110,100101,100002,001002)$   
 $+12*w(120000,110010,100020,100101,100002,001002)+3/2*w(120000,200010,010020,100101,100002,001002)+w(201000,020100,001020,000120,020001,010011)$   
 $+w(120000,200100,001020,100101,100002,001002)-3*w(101100,002100,010200,020010,002010,000111)+w(102000,010200,001110,100020,020001,010011)$   
 $-8*w(101100,011100,001200,020010,002010,000111)-3/2*w(120000,201000,000120,100101,100002,001002)-w(120000,200010,100020,010101,100002,001002)$   
 $-w(120000,200010,100110,001101,100002,001002)+w(120000,200010,101010,000201,100002,001002)-2*w(020100,101100,200010,100011,100002,001002)$   
 $-1/4*w(030000,002100,001200,002010,100020,000201)+2*w(020100,200010,110010,100011,100002,001002)+4*w(201000,111000,010110,002001,000201,000111)$   
 $-6*w(011100,100200,101010,010110,011001,001011)-2*w(111000,021000,010110,001020,100101,000111)-2*w(201000,011100,200001,002001,000201,000111)$   
 $+6*w(201000,000300,011010,010110,011001,001011)-4*w(111000,101100,001200,001020,010101,010011)-4*w(201000,101100,110001,002001,000201,000111)$   
 $+4*w(011100,110010,100110,010110,011001,001011)+6*w(021000,200010,001110,101001,001101,000201)-2*w(111000,012000,011100,000120,100101,000111)$   
 $-4*w(201000,110010,110001,002001,000201,000111)-8*w(201000,010200,001200,001110,011001,001011)+3*w(111000,021000,002100,000120,100101,000111)$   
 $+4*w(201000,200001,110001,002001,000201,000111)-9/2*w(201000,020010,010020,000120,020001,010011)+4*w(201000,011100,000300,001110,011001,001011)$   
 $-6*w(111000,110100,100020,002001,001101,000201)-1/2*w(102000,001200,010110,100020,020001,010011)+2*w(201000,200010,020001,002001,000201,000111)$   
 $-10*w(011100,010200,200010,001110,011001,001011)+w(111000,012000,020010,000120,100101,000111)-2*w(110100,011100,020010,001020,101001,000111)$   
 $-6*w(001200,101010,200001,101001,011001,000201)+3*w(111000,102000,000300,001020,010101,010011)+2*w(201000,200100,011001,002001,000201,000111)$   
 $-7*w(111000,021000,011010,000120,100101,000111)+w(111000,012000,020100,000030,100101,000111)-2*w(201000,003000,011100,100101,000201,000111)$   
 $+6*w(201000,010200,010110,001110,011001,001011)-8*w(201000,002100,010200,000210,011001,001011)-4*w(021000,101010,100110,101001,001101,000201)$   
 $+2*w(111000,021000,011100,000030,100101,000111)-8*w(201000,011100,001200,000210,011001,001011)+2*w(111000,200100,001110,002001,001101,000201)$   
 $-w(111000,021000,020010,000030,100101,000111)+4*w(002100,020010,011010,200001,100101,000111)-w(201000,012000,011010,100101,000201,000111)$   
 $+2*w(201000,012000,000300,000210,011001,001011)-7*w(010200,110010,002010,100020,020001,010011)-w(201000,021000,002010,100101,000201,000111)$   
 $-4*w(111000,001200,110010,001020,010101,010011)-10*w(002100,020010,101010,110001,100101,000111)+2*w(201000,020010,010110,000210,011001,001011)$   
 $+1/2*w(102000,000300,011010,100020,020001,010011)+4*w(001200,200010,011010,101001,011001,000201)-2*w(201000,011100,010020,000120,020001,010011)$   
 $+5/2*w(030000,021000,200010,001020,000201,000021)+2*w(030000,111000,110010,001020,000201,000021)-w(030000,201000,020010,001020,000201,000021)$   
 $-2*w(030000,002100,000300,101010,002010,000111)+2*w(111000,101100,100110,002001,001101,000201)+3*w(021000,102000,000120,200001,001101,000201)$   
 $+4*w(201000,003000,101100,010101,000201,000111)-6*w(201000,020100,001110,000210,011001,001011)+1/2*w(030000,201000,021000,000030,000201,000021)$   
 $+w(030000,002100,101010,200001,000201,000021)+2*w(030000,101010,011010,200001,000201,000021)-3/2*w(030000,101100,002010,200001,000201,000021)$   
 $+1/2*w(030000,110010,002010,200001,000201,000021)-w(030000,003000,100110,200001,000201,000021)+3*w(201000,102000,002100,010101,000201,000111)$   
 $-3*w(120000,002100,002010,000210,100101,001101)+12*w(011100,010200,110010,100020,011001,001011)+3/2*w(030000,102000,001110,200001,000201,000021)$

$-5*w(201000,012000,000210,000120,020001,010011)+1/2*w(030000,200010,002010,110001,000201,000021)-2*w(111000,100200,101010,002001,001101,000201)$   
 $-5*w(101100,011100,010200,011010,002010,000111)-7*w(021000,110010,001020,200001,001101,000201)-w(030000,002100,200010,101001,000201,000021)$   
 $+2*w(001200,110010,101010,101001,011001,000201)-w(011100,100200,020010,100020,011001,001011)-\sqrt{2}*w(030000,110010,101010,101001,000201,000021)$   
 $+w(030000,200010,011010,101001,000201,000021)+1/2*w(030000,200100,002010,101001,000201,000021)+w(030000,102000,100110,101001,000201,000021)$   
 $+7*w(201000,012000,101010,010101,000201,000111)-w(030000,201000,001110,101001,000201,000021)+w(030000,102000,002010,001110,000210,000201)$   
 $-5*w(201000,020010,001110,000120,020001,010011)+w(030000,200010,101010,011001,000201,000021)+2*w(102000,110010,001110,000210,020001,010011)$   
 $+3/2*w(030000,101100,200010,002001,000201,000021)-1/2*w(030000,200100,101010,002001,000201,000021)-1/2*w(030000,201000,100110,002001,000201,000021)$   
 $+7/2*w(201000,110100,020010,001020,000111,010002)+w(201000,012000,110100,000120,000111,010002)+w(030000,003000,200010,100101,000201,000021)$   
 $-w(030000,102000,101010,100101,000201,000021)-7/2*w(201000,102000,020100,000120,000111,010002)-6*w(201000,021000,101100,000120,000111,010002)$   
 $-4*w(012000,200100,000030,110001,011001,000201)+1/2*w(030000,201000,002010,100101,000201,000021)-3/2*w(030000,102000,200010,001101,000201,000021)$   
 $+w(030000,201000,101010,001101,000201,000021)+6*w(201000,111000,011100,000120,000111,010002)+3/2*w(201000,021000,110010,000120,000111,010002)$   
 $-2*w(201000,111000,020010,000120,000111,010002)+7*w(201000,111000,002010,010101,000201,000111)-3*w(021000,101010,010020,200001,001101,000201)$   
 $-1/2*w(201000,021000,110100,000030,000111,010002)+10*w(102000,101100,001110,000210,020001,010011)+w(201000,111000,020100,000030,000111,010002)$   
 $-3/2*w(201000,002100,001200,200001,000111,010002)+1/2*w(201000,003000,000300,200001,000111,010002)-w(011100,002100,200010,200001,000111,010002)$   
 $-3*w(002100,200010,200001,011001,001101,000201)-2*w(011100,110010,101010,200001,000111,010002)-2*w(201000,001200,011010,200001,000111,010002)$   
 $+6*w(201000,011100,001110,000120,020001,010011)-2*w(011100,200010,011010,200001,000111,010002)-1/2*w(201000,010200,002010,200001,000111,010002)$   
 $+2*w(201000,002100,010110,200001,000111,010002)-w(012000,200010,000120,110001,011001,000201)+2*w(201000,020010,001110,200001,000111,010002)$   
 $+1/2*w(201000,012000,000210,200001,000111,010002)-6*w(201000,003000,200001,010101,000201,000111)+1/2*w(030000,002100,010200,101010,100011,000021)$   
 $-2*w(011100,100200,110010,010020,011001,001011)-7*w(021000,011010,100020,200001,001101,000201)-2*w(110100,020100,011010,001020,101001,000111)$   
 $+2*w(201000,011100,010020,200001,000111,010002)-\sqrt{3}/2*w(201000,020010,010020,200001,000111,010002)+6*w(111000,200100,001020,011001,001101,000201)$   
 $+3*w(102000,101010,010110,000210,020001,010011)+w(030000,011100,001200,101010,100011,000021)-1/2*w(030000,012000,000300,101010,100011,000021)$   
 $+w(201000,011100,110010,010020,000201,001002)+4*w(012000,011100,000300,101010,001110,010011)+5/2*w(120000,111000,200100,000111,000021,001002)$   
 $-4*w(120000,201000,110100,000111,000021,001002)-2*w(020100,001200,200010,101010,100002,001002)-4*w(012000,200100,000300,002010,002001,000201)$   
 $+2*w(201000,010200,011010,000030,020001,010011)+1/2*w(020100,100200,200010,002010,100002,001002)-4*w(111000,101010,101001,100101,001101,000201)$   
 $-1/2*w(120000,000300,200010,002010,100002,001002)+2*w(021000,102000,100020,100101,001101,000201)+2*w(020100,002100,200010,100110,100002,001002)$   
 $+w(201000,003000,101100,000300,000111,010002)+3/2*w(201000,102000,002100,000300,000111,010002)+3/2*w(201000,002100,001200,110010,000111,010002)$   
 $-1/2*w(201000,003000,000300,110010,000111,010002)+2*w(020100,101100,101010,100110,100002,001002)+4*w(101100,002100,001200,020010,011010,000111)$   
 $-2*w(020100,110010,101010,100110,100002,001002)+w(020100,200010,011010,100110,100002,001002)-9/2*w(030000,011100,002010,001110,100020,000201)$   
 $+5*w(120000,100200,002010,100110,100002,001002)+2*w(020100,200010,101010,010110,100002,001002)-2*w(120000,101010,100110,010110,100002,001002)$   
 $+2*w(011100,002100,200010,110010,000111,010002)-2*w(020100,101100,200010,001110,100002,001002)+w(120000,001200,200010,001110,100002,001002)$   
 $-w(020100,200010,110010,001110,100002,001002)+4*w(120000,100200,101010,001110,100002,001002)+6*w(120000,101100,100110,001110,100002,001002)$   
 $-w(120000,200010,010110,001110,100002,001002)-1/2*w(120000,002100,200010,000210,100002,001002)-4*w(120000,101100,101010,000210,100002,001002)$

$+8*w(111000,002010,200001,100101,001101,000201)+w(120000,200010,011010,000210,100002,001002)+2*w(120000,200100,002010,000210,100002,001002)$   
 $+3/2*w(030000,002100,011010,001110,100020,000201)-w(120000,102000,100110,000210,100002,001002)-4*w(102000,100200,001110,010020,020001,010011)$   
 $-5/2*w(201000,002100,010200,101010,000111,010002)-w(021000,200010,002010,100101,001101,000201)-w(201000,011100,001200,101010,000111,010002)$   
 $+w(001200,200010,020010,011010,002001,000201)-4*w(120000,201000,001110,000210,100002,001002)+3/2*w(020100,011100,200010,100020,100002,001002)$   
 $-4*w(020100,101100,110010,100020,100002,001002)-3/2*w(201000,012000,000300,101010,000111,010002)+5*w(201000,001200,020010,101010,000111,010002)$   
 $+3*w(011100,200010,020010,101010,000111,010002)+w(201000,002100,100200,011010,000111,010002)+w(201000,101100,001200,011010,000111,010002)$   
 $-2*w(201000,001200,110010,011010,000111,010002)-w(011100,200010,110010,011010,000111,010002)+3*w(021000,200100,100020,002001,001101,000201)$   
 $-8*w(102000,100110,010110,010020,020001,010011)+7/2*w(201000,101100,010200,002010,000111,010002)+9/2*w(201000,110100,001200,002010,000111,010002)$   
 $-3*w(201000,111000,000300,002010,000111,010002)-3*w(201000,010200,110010,002010,000111,010002)-w(201000,100200,020010,002010,000111,010002)$   
 $+4*w(111000,012000,100020,100101,001101,000201)+3/2*w(020100,200010,020010,100020,100002,001002)-1/2*w(030000,003000,001200,001110,100020,000201)$   
 $+4*w(120000,100200,011010,100020,100002,001002)+5/2*w(012000,000300,200010,011010,002001,000201)+2*w(201000,003000,010200,100110,000111,010002)$   
 $+2*w(201000,012000,001200,100110,000111,010002)-5*w(201000,002100,020010,100110,000111,010002)-3*w(120000,020010,100110,100020,100002,001002)$   
 $-4*w(120000,101100,010110,100020,100002,001002)+2*w(201000,011100,011010,100110,000111,010002)-w(201000,020100,002010,100110,000111,010002)$   
 $-7*w(101100,011100,002100,010200,002010,000111)+6*w(201000,101100,002100,010110,000111,010002)-w(102000,001200,100110,010020,020001,010011)$   
 $+5/2*w(201000,003000,100200,010110,000111,010002)-7/2*w(201000,102000,001200,010110,000111,010002)+2*w(201000,002100,110010,010110,000111,010002)$   
 $-w(111000,102000,001110,100101,001101,000201)+2*w(201000,011100,101010,010110,000111,010002)-1/2*w(020100,101100,200010,010020,100002,001002)$   
 $+3/2*w(020100,200010,110010,010020,100002,001002)-2*w(001200,110010,020010,101010,002001,000201)+w(120000,100200,101010,010020,100002,001002)$   
 $+6*w(201000,020010,101010,010110,000111,010002)+w(120000,102000,100200,001200,000021,001002)+4/3*w(120000,003000,200100,000300,000021,001002)$   
 $-2*w(021000,003000,200100,000120,001101,000201)-w(120000,102000,101100,000300,000021,001002)-4*w(020100,101100,011100,200010,000021,001002)$   
 $+2*w(030000,001200,101010,002010,001110,000201)-1/4*w(120000,002100,010200,200010,000021,001002)-1/2*w(120000,011100,001200,200010,000021,001002)$   
 $-5/2*w(012000,020100,200010,000030,011001,000201)+1/4*w(120000,012000,000300,200010,000021,001002)-3/2*w(120000,002100,100200,110010,000021,001002)$   
 $-3*w(120000,101100,001200,110010,000021,001002)+5*w(201000,020010,000210,001020,020001,010011)+3/2*w(120000,102000,000300,110010,000021,001002)$   
 $-3/2*w(020100,011100,200010,110010,000021,001002)-1/2*w(020100,101100,200010,020010,000021,001002)+5*w(020100,200010,110010,020010,000021,001002)$   
 $+2*w(102000,000300,101010,001110,020001,010011)+6*w(120000,011100,100200,101010,000021,001002)+6*w(120000,101100,010200,101010,000021,001002)$   
 $+2*w(120000,110100,001200,101010,000021,001002)+w(021000,000300,200010,002010,010101,001011)+2*w(111000,110100,001110,001020,010101,010011)$   
 $-w(100200,110010,020010,002010,010101,001011)-w(030000,002100,001200,002010,100110,000111)-2*w(120000,111000,000300,101010,000021,001002)$   
 $+w(120000,010200,110010,101010,000021,001002)-w(120000,100200,020010,101010,000021,001002)-w(120000,101100,100200,011010,000021,001002)$   
 $+7/2*w(120000,200100,001200,011010,000021,001002)-7/2*w(120000,201000,000300,011010,000021,001002)-12*w(021000,200100,011010,001020,001101,000201)$   
 $+4*w(201000,011100,000210,001020,020001,010011)+4*w(120000,100200,110010,011010,000021,001002)-3/2*w(120000,110100,100200,002010,000021,001002)$   
 $-25/4*w(120000,200100,010200,002010,000021,001002)-3*w(002100,001200,110010,020010,101001,000111)-3*w(002100,010200,020010,101010,101001,000111)$   
 $+w(120000,101100,011100,100110,000021,001002)-2*w(120000,110100,002100,100110,000021,001002)-5/2*w(120000,012000,100200,100110,000021,001002)$   
 $-7/2*w(120000,102000,010200,100110,000021,001002)+2*w(120000,111000,001200,100110,000021,001002)-w(120000,011100,110010,100110,000021,001002)$

$+w(120000,101100,020010,100110,000021,001002)+2*w(012000,200100,011100,000030,011001,000201)+4*w(120000,110010,020010,100110,000021,001002)$   
 $-4*w(120000,020100,101010,100110,000021,001002)-4*w(111000,110100,001020,101001,001101,000201)-2*w(120000,110100,011010,100110,000021,001002)$   
 $-7/2*w(120000,200100,002100,010110,000021,001002)+1/2*w(120000,102000,100200,010110,000021,001002)+2*w(010200,101010,002010,100110,020001,010011)$   
 $+7/2*w(120000,201000,001200,010110,000021,001002)+6*w(120000,002010,010110,001110,100101,001101)-4*w(120000,101100,110010,010110,000021,001002)$   
 $-4*w(201000,010200,001110,001020,020001,010011)-9/2*w(120000,200010,020010,010110,000021,001002)-5*w(120000,110100,101010,010110,000021,001002)$   
 $+3*w(120000,200100,011010,010110,000021,001002)+3*w(120000,111000,100110,010110,000021,001002)-w(120000,110100,101100,001110,000021,001002)$   
 $+7*w(021000,110010,020010,010110,000120,001011)+6*w(021000,001200,101010,100110,010101,001011)+3*w(111000,020100,100020,001020,010101,010011)$   
 $+9*w(120000,200100,011100,001110,000021,001002)+4*w(120000,111000,100200,001110,000021,001002)+6*w(021000,110100,101010,001020,001101,000201)$   
 $+7/2*w(120000,201000,010200,001110,000021,001002)+3/2*w(120000,020100,200010,001110,000021,001002)+w(120000,110100,110010,001110,000021,001002)$   
 $-2*w(120000,200100,020010,001110,000021,001002)+11/4*w(120000,012000,200100,000210,000021,001002)-5/2*w(120000,102000,110100,000210,000021,001002)$   
 $-4*w(120000,111000,101100,000210,000021,001002)-7/2*w(120000,201000,011100,000210,000021,001002)-4*w(111000,110010,010020,101001,001101,000201)$   
 $-w(030000,003000,000300,002010,100110,000111)+6*w(011100,200010,010110,001020,020001,010011)-3/2*w(120000,021000,200010,000210,000021,001002)$   
 $-w(120000,111000,110010,000210,000021,001002)+2*w(120000,201000,020010,000210,000021,001002)+2*w(120000,020100,101100,100020,000021,001002)$   
 $-w(012000,110100,101100,000030,011001,000201)+w(120000,110100,011100,100020,000021,001002)-2*w(120000,021000,100200,100020,000021,001002)$   
 $-w(120000,111000,010200,100020,000021,001002)-w(120000,020100,110010,100020,000021,001002)-2*w(120000,110100,020010,100020,000021,001002)$   
 $-4*w(021000,200010,020010,001020,001101,000201)-2*w(120000,030000,100110,100020,000021,001002)-w(120000,110100,101100,010020,000021,001002)$   
 $-\2*w(120000,200100,011100,010020,000021,001002)+w(120000,111000,100200,010020,000021,001002)+2*w(120000,201000,010200,010020,000021,001002)$   
 $-1/4*w(120000,020100,200010,010020,000021,001002)-4*w(120000,110100,110010,010020,000021,001002)+3*w(120000,200100,020010,010020,000021,001002)$   
 $+5*w(201000,001200,010110,001020,020001,010011)+19/4*w(120000,200100,020100,001020,000021,001002)+9/4*w(120000,021000,200100,000120,000021,001002)$   
 $-4*w(120000,111000,110100,000120,000021,001002)-5/2*w(120000,201000,020100,000120,000021,001002)-6*w(101100,011100,011010,002010,010110,000201)$   
 $-7/4*w(120000,030000,200010,000120,000021,001002)+4/3*w(120000,030000,200100,000030,000021,001002)+3/4*w(120000,002100,100200,200001,000021,001002)$   
 $+3/2*w(102000,000300,100020,020001,101001,100002)+1/2*w(021000,003000,110100,001200,000210,000021)+3/2*w(021000,200010,010110,200001,000021,010002)$   
 $+1/2*w(021000,200100,001110,200001,000021,010002)-3/2*w(021000,012000,101100,001200,000210,000021)-7/2*w(021000,102000,011100,001200,000210,000021)$   
 $+2*w(021000,020100,101010,010110,000120,001011)+23*w(021000,110100,011010,010110,000120,001011)+3*w(010200,101010,100020,020001,101001,100002)$   
 $+3/4*w(021000,102000,012000,000300,000210,000021)+3/2*w(021000,110100,100020,200001,000021,010002)+3/2*w(021000,200100,010020,200001,000021,010002)$   
 $+w(012000,200100,011010,000120,011001,000201)+3/2*w(021000,011100,002100,110010,000210,000021)-w(102000,200100,011010,011001,000201,000111)$   
 $+3*w(021000,020100,101100,001110,000120,001011)+11*w(021000,110100,011100,001110,000120,001011)+5*w(111000,010020,200001,010101,100011,100002)$   
 $+2*w(021000,110100,002100,010110,001110,000021)-5/2*w(021000,012000,100200,010110,001110,000021)+3/2*w(021000,200100,101100,010020,000021,010002)$   
 $+w(021000,110100,200010,010020,000021,010002)+5/2*w(021000,102000,010200,010110,001110,000021)-2*w(012000,100200,100020,101001,011001,000201)$   
 $-15/2*w(021000,110100,010200,002010,000120,001011)+3*w(021000,020100,002100,100110,000120,001011)+w(102000,200100,002100,011001,000201,000111)$   
 $-6*w(021000,011100,110010,010110,001110,000021)+2*w(021000,101100,020010,010110,001110,000021)+3/2*w(021000,200100,110010,010020,000021,010002)$   
 $+3/2*w(021000,200100,110100,001020,000021,010002)+5*w(021000,110010,020010,010110,001110,000021)-3*w(102000,011100,200010,011001,000201,000111)$



$+w(021000,011100,020010,100110,000120,001011)+3*w(010200,101010,011010,100020,020001,010011)-2*w(021000,020100,101010,010110,001110,000021)$   
 $+2*w(021000,110100,011010,010110,001110,000021)-9/2*w(021000,100200,101010,200001,000021,010002)+w(021000,020100,011010,100110,000120,001011)$   
 $-7*w(021000,101100,011100,010110,000120,001011)+4*w(010110,001110,200001,110001,101001,100002)+5/2*w(021000,003000,011100,100200,000210,000021)$   
 $+3/4*w(021000,012000,002100,100200,000210,000021)+9/2*w(021000,101100,100110,200001,000021,010002)-1/2*w(021000,110010,100110,200001,000021,010002)$   
 $+2*w(021000,003000,101100,010200,000210,000021)-w(021000,102000,002100,010200,000210,000021)-3*w(021000,110100,002100,010110,000120,001011)$   
 $-2*w(012000,200010,000210,101001,011001,000201)-1/2*w(021000,012000,100200,010110,000120,001011)-3*w(201000,110100,000120,110001,100002,001002)$   
 $+9/2*w(201000,000210,200001,110001,100002,001002)-1/2*w(201000,200010,000210,020001,100002,001002)+2*w(201000,100200,100020,020001,100002,001002)$   
 $+5/4*w(201000,200100,000120,020001,100002,001002)-2*w(021000,101010,100020,110001,001101,000201)-5*w(011100,100200,200010,101001,100002,001002)$   
 $-6*w(111000,110010,100110,002001,001101,000201)+9/2*w(201000,000300,200001,101001,100002,001002)+1/2*w(201000,000300,200010,011001,100002,001002)$   
 $+4*w(201000,100200,100110,011001,100002,001002)-w(030000,201000,011010,010020,000201,000021)-4*w(201000,111000,002001,100101,000201,000111)$   
 $-2*w(030000,110100,002010,010110,100011,000021)+2*w(030000,012000,100110,010110,100011,000021)+1/2*w(021000,102000,010200,010110,000120,001011)$   
 $-2*w(102000,101100,110010,011001,000201,000111)+6*w(100200,200001,110001,002001,100101,001011)-2*w(111000,011100,100110,001020,010101,010011)$   
 $-1/2*w(012000,000300,020010,100020,110001,001011)+4*w(111000,110010,000030,110001,020001,000111)+2*w(002010,100110,200001,110001,020001,000111)$   
 $+w(030000,110100,002100,001110,100011,000021)+10*w(111000,101100,100020,011001,001101,000201)-5*w(021000,011100,110010,010110,000120,001011)$   
 $+3*w(012000,100110,001110,200001,011001,000201)-4*w(021000,101100,020010,010110,000120,001011)+6*w(020100,101100,002100,001200,002010,000111)$   
 $+2*w(030000,012000,100200,001110,100011,000021)+2*w(030000,102000,010200,001110,100011,000021)-2*w(021000,002010,100110,200001,001101,000201)$   
 $-w(030000,111000,001200,001110,100011,000021)-4*w(030000,011100,110010,001110,100011,000021)+4*w(201000,111000,002100,001101,000201,000111)$   
 $-6*w(201000,011100,010200,000120,011001,001011)-2*w(030000,101100,020010,001110,100011,000021)-w(201000,010200,002010,000120,020001,010011)$   
 $-2*w(102000,200010,020010,011001,000201,000111)-w(030000,020100,101010,001110,100011,000021)-2*w(030000,110100,011010,001110,100011,000021)$   
 $+2*w(102000,110100,101010,011001,000201,000111)-w(030000,021000,100110,001110,100011,000021)-2*w(030000,111000,010110,001110,100011,000021)$   
 $+1/2*w(030000,003000,110100,000210,100011,000021)-2*w(030000,012000,101100,000210,100011,000021)-2*w(030000,102000,011100,000210,100011,000021)$   
 $-w(201000,012000,110010,001101,000201,000111)-5*w(102000,100200,002010,000210,020001,010011)+4*w(111000,200010,001110,011001,001101,000201)$   
 $+1/2*w(030000,111000,002100,000210,100011,000021)+2*w(030000,012000,110010,000210,100011,000021)+w(030000,102000,020010,000210,100011,000021)$   
 $+w(030000,021000,101010,000210,100011,000021)+3*w(201000,021000,000300,000120,011001,001011)+1/2*w(021000,102000,110100,000030,001101,000201)$   
 $+2*w(030000,111000,011010,000210,100011,000021)+6*w(011100,200010,011010,000120,020001,010011)+2*w(001200,110010,002010,200001,011001,000201)$   
 $+3/2*w(120000,201000,010200,001020,000111,001002)+2*w(120000,020100,200010,001020,000111,001002)-4*w(120000,110100,110010,001020,000111,001002)$   
 $+1/2*w(120000,200100,020010,001020,000111,001002)+16*w(111000,101010,100110,011001,001101,000201)-5/2*w(120000,012000,200100,000120,000111,001002)$   
 $+w(120000,102000,110100,000120,000111,001002)+4*w(120000,111000,101100,000120,000111,001002)-3*w(030000,003000,101010,001110,000210,000201)$   
 $-w(120000,201000,011100,000120,000111,001002)-7/2*w(120000,021000,200010,000120,000111,001002)+5*w(120000,111000,110010,000120,000111,001002)$   
 $-w(120000,201000,020010,000120,000111,001002)-2*w(102000,001200,101010,000210,020001,010011)+3*w(120000,111000,110100,000030,000111,001002)$   
 $+5*w(201000,001200,011010,000120,020001,010011)-1/2*w(120000,030000,200010,000030,000111,001002)+2*w(020100,002100,200010,200001,000111,001002)$   
 $-3/2*w(021000,012000,200100,000030,001101,000201)+3*w(120000,001200,101010,200001,000111,001002)+w(020100,110010,101010,200001,000111,001002)$

+w(020100,200010,011010,200001,000111,001002)+3\*w(120000,100200,002010,200001,000111,001002)-3\*w(120000,002100,100110,200001,000111,001002)  
 +w(120000,011010,100110,200001,000111,001002)-w(120000,101010,010110,200001,000111,001002)-5/2\*w(030000,003000,002010,100110,000210,000201)  
 -4\*w(120000,101100,001110,200001,000111,001002)-6\*w(120000,110010,001110,200001,000111,001002)+w(120000,102000,000210,200001,000111,001002)  
 -3\*w(120000,011100,100020,200001,000111,001002)+3\*w(120000,020010,100020,200001,000111,001002)+3\*w(002100,200010,110010,011001,001101,000201)  
 +1/2\*w(120000,101100,010020,200001,000111,001002)+3\*w(120000,110010,010020,200001,000111,001002)-5/2\*w(120000,110100,001020,200001,000111,001002)  
 +4\*w(011100,110010,101010,000120,020001,010011)+5/2\*w(120000,111000,000120,200001,000111,001002)+w(020100,200010,101010,110001,000111,001002)  
 +8\*w(120000,101010,100110,110001,000111,001002)+w(120000,200010,001110,110001,000111,001002)+2\*w(120000,101100,100020,110001,000111,001002)  
 +w(030000,101010,011010,002010,000210,000201)-w(030000,000300,101010,011010,002010,000111)-w(300000,020100,101001,002001,000201,000021)  
 -4\*w(100200,020010,101010,011010,010101,001011)-2\*w(111000,101100,010110,001020,010101,010011)+6\*w(120000,110010,100020,110001,000111,001002)  
 +2\*w(120000,200010,010020,110001,000111,001002)+w(021000,102000,110010,000120,001101,000201)+3\*w(111000,000030,200001,110001,020001,000111)  
 +7/2\*w(120000,200100,001020,110001,000111,001002)-2\*w(120000,201000,000120,110001,000111,001002)+2\*w(102000,100110,010110,001110,020001,010011)  
 -5/2\*w(120000,200010,100020,020001,000111,001002)-4\*w(111000,100020,110001,101001,001101,000201)-2\*w(120000,001200,200010,101001,000111,001002)  
 +w(020100,200010,110010,101001,000111,001002)+2\*w(120000,100200,101010,101001,000111,001002)+w(011100,002100,200010,000120,020001,010011)  
 -4\*w(120000,101100,100110,101001,000111,001002)-12\*w(120000,110010,100110,101001,000111,001002)+2\*w(110100,001200,002010,110001,101001,000111)  
 +w(120000,200010,010110,101001,000111,001002)+w(120000,200100,001110,101001,000111,001002)+1/2\*w(030000,002100,101010,002010,000210,000201)  
 -6\*w(120000,110100,100020,101001,000111,001002)-1/2\*w(120000,200100,010020,101001,000111,001002)+2\*w(020100,200010,200001,101001,000111,001002)  
 -2\*w(120000,100110,200001,101001,000111,001002)-3\*w(120000,200010,100110,011001,000111,001002)+3/2\*w(120000,100200,200010,002001,000111,001002)  
 +w(120000,200100,100110,002001,000111,001002)+2\*w(120000,002100,200010,100101,000111,001002)-5\*w(021000,012000,200010,000120,001101,000201)  
 +4\*w(120000,110010,101010,100101,000111,001002)+w(120000,200010,011010,100101,000111,001002)-w(201000,003000,000300,000120,020001,010011)  
 -w(120000,200100,002010,100101,000111,001002)+2\*w(120000,102000,100110,100101,000111,001002)+3\*w(030000,101010,002010,010110,001110,000201)  
 +2\*w(120000,111000,100020,100101,000111,001002)+3\*w(002100,200010,110001,101001,001101,000201)+4\*w(120000,200010,101001,100101,000111,001002)  
 +2\*w(120000,200010,101010,010101,000111,001002)-2\*w(102000,001200,100110,001110,020001,010011)-4\*w(120000,101100,200010,001101,000111,001002)  
 +2\*w(120000,200010,110010,001101,000111,001002)-3\*w(120000,200100,101010,001101,000111,001002)-2\*w(120000,201000,100110,001101,000111,001002)  
 -w(120000,200010,200001,001101,000111,001002)+5/2\*w(120000,102000,200010,000201,000111,001002)+4\*w(120000,201000,101010,000201,000111,001002)  
 +w(030000,011010,002010,100110,001110,000201)+5\*w(120000,011100,200010,100011,000111,001002)+3\*w(201000,002100,001200,000120,020001,010011)  
 -4\*w(120000,101100,110010,100011,000111,001002)-w(120000,200010,020010,100011,000111,001002)+2\*w(120000,110100,101010,100011,000111,001002)  
 -2\*w(120000,200100,011010,100011,000111,001002)+7\*w(021000,102000,101100,000120,001101,000201)+2\*w(120000,201000,010110,100011,000111,001002)  
 +2\*w(120000,101100,200001,100011,000111,001002)+6\*w(111000,110010,010110,001020,010101,010011)-4\*w(010200,001020,200001,110001,101001,100002)  
 +6\*w(102000,100110,000210,020001,101001,100002)+3\*w(012000,110100,110010,000030,011001,000201)-4\*w(120000,200010,110001,100011,000111,001002)  
 +5\*w(120000,200100,101001,100011,000111,001002)-4\*w(010200,200010,002010,001110,020001,010011)+5\*w(030000,002100,002010,100110,001110,000201)  
 +3\*w(111000,003000,001200,000300,101001,000111)-2\*w(120000,201000,100101,100011,000111,001002)-3\*w(120000,101100,200010,010011,000111,001002)  
 +5\*w(120000,200010,110010,010011,000111,001002)+2\*w(120000,200100,101010,010011,000111,001002)-6\*w(120000,201000,100110,010011,000111,001002)

$+3/2*w(102000,200100,010020,000120,020001,010002)+9/2*w(102000,101100,100200,000030,020001,010002)-2*w(120000,200010,200001,010011,000111,001002)$   
 $+2*w(201000,010200,010020,001020,020001,010011)+w(120000,110100,200010,001011,000111,001002)+w(120000,101100,002100,100200,000021,001002)$   
 $-12*w(111000,001110,200001,101001,001101,000201)+4*w(120000,200100,002100,001200,000021,001002)+3*w(102000,020100,100110,010110,010020,001002)$   
 $+w(102000,020100,100200,001110,010020,001002)+2*w(102000,110100,010200,001110,010020,001002)-3/2*w(102000,020100,101100,000210,010020,001002)$   
 $-2*w(102000,110100,011100,000210,010020,001002)-3/2*w(102000,020100,110010,000210,010020,001002)+3/2*w(102000,110100,020010,000210,010020,001002)$   
 $+3/2*w(102000,020100,010200,100020,010020,001002)+w(102000,011100,100200,010200,001020,001002)+2*w(102000,020100,100200,001200,001020,001002)$   
 $+5*w(012000,110100,000030,200001,011001,000201)+w(102000,110100,010200,001200,001020,001002)-2*w(102000,020100,101100,000300,001020,001002)$   
 $+1/2*w(021000,200100,110010,002010,000210,000003)-2*w(021000,102000,101100,100110,000210,000003)-3/2*w(021000,012000,200010,100110,000210,000003)$   
 $+1/2*w(021000,102000,200010,010110,000210,000003)-1/2*w(021000,102000,200100,001110,000210,000003)-1/2*w(021000,101100,002100,100200,100020,000003)$   
 $-3/4*w(021000,200100,002100,001200,100020,000003)-1/2*w(021000,102000,100200,001200,100020,000003)-1/4*w(021000,003000,200100,000300,100020,000003)$   
 $+1/2*w(021000,102000,101100,000300,100020,000003)-3/2*w(021000,002100,010200,200010,100020,000003)-3*w(021000,011100,001200,200010,100020,000003)$   
 $+3/2*w(021000,012000,000300,200010,100020,000003)+3/2*w(021000,002100,100200,110010,100020,000003)+3*w(021000,101100,001200,110010,100020,000003)$   
 $-3/2*w(021000,102000,000300,110010,100020,000003)+4*w(021000,011100,100200,101010,100020,000003)+4*w(021000,101100,010200,101010,100020,000003)$   
 $+5*w(021000,110100,001200,101010,100020,000003)-2*w(021000,010200,110010,101010,100020,000003)-2*w(021000,100200,020010,101010,100020,000003)$   
 $-7*w(021000,101100,100200,011010,100020,000003)-3/2*w(021000,200100,001200,011010,100020,000003)+3/2*w(021000,010200,200010,011010,100020,000003)$   
 $-5*w(021000,100200,110010,011010,100020,000003)+w(021000,110100,100200,002010,100020,000003)-1/4*w(021000,200100,010200,002010,100020,000003)$   
 $-2*w(021000,101100,011100,100110,100020,000003)-5*w(021000,110100,002100,100110,100020,000003)-3*w(021000,012000,100200,100110,100020,000003)$   
 $-w(021000,102000,010200,100110,100020,000003)+2*w(021000,011100,110010,100110,100020,000003)+2*w(021000,101100,020010,100110,100020,000003)$   
 $+2*w(012000,101100,000120,200001,011001,000201)-2*w(021000,110010,020010,100110,100020,000003)-4*w(021000,020100,101010,100110,100020,000003)$   
 $+2*w(021000,110100,011010,100110,100020,000003)+3/2*w(021000,200100,002100,010110,100020,000003)+7/2*w(021000,102000,100200,010110,100020,000003)$   
 $-3/2*w(021000,011100,200010,010110,100020,000003)+5*w(021000,101100,110010,010110,100020,000003)+3/2*w(021000,200010,020010,010110,100020,000003)$   
 $-w(021000,110100,101010,010110,100020,000003)-1/2*w(021000,200100,011010,010110,100020,000003)-2*w(021000,110100,101100,001110,100020,000003)$   
 $+w(021000,200100,011100,001110,100020,000003)-2*w(021000,110100,110010,001110,100020,000003)+1/2*w(021000,200100,020010,001110,100020,000003)$   
 $+3/4*w(021000,012000,200100,000210,100020,000003)-w(021000,102000,110100,000210,100020,000003)+1/2*w(021000,002100,100200,200010,010020,000003)$   
 $+w(021000,101100,001200,200010,010020,000003)-1/2*w(021000,102000,000300,200010,010020,000003)-3*w(021000,101100,100200,101010,010020,000003)$   
 $-w(021000,200100,001200,101010,010020,000003)-w(021000,010200,200010,101010,010020,000003)-2*w(021000,100200,110010,101010,010020,000003)$   
 $-1/2*w(021000,100200,200010,011010,010020,000003)+3/2*w(021000,200100,100200,002010,010020,000003)+w(021000,200100,002100,100110,010020,000003)$   
 $+3/2*w(021000,102000,100200,100110,010020,000003)+w(021000,011100,200010,100110,010020,000003)+2*w(021000,101100,110010,100110,010020,000003)$   
 $+1/2*w(021000,200010,020010,100110,010020,000003)-2*w(021000,110100,101010,100110,010020,000003)-w(021000,200100,011010,100110,010020,000003)$   
 $+1/2*w(021000,101100,200010,010110,010020,000003)-1/2*w(021000,200100,101010,010110,010020,000003)-2*w(021000,200100,101100,001110,010020,000003)$   
 $-1/2*w(021000,110100,200010,001110,010020,000003)-5*w(012000,100110,010020,200001,011001,000201)+1/2*w(021000,200100,110010,001110,010020,000003)$   
 $-1/2*w(021000,102000,200100,000210,010020,000003)+2*w(021000,110100,101100,100020,010020,000003)-1/2*w(021000,200100,011100,100020,010020,000003)$

$+3/2*w(021000,020100,200010,100020,010020,000003)-5*w(021000,110100,110010,100020,010020,000003)+1/4*w(021000,200100,020010,100020,010020,000003)$   
 $+1/2*w(021000,011100,100200,200010,001020,000003)+1/2*w(021000,101100,010200,200010,001020,000003)+3/2*w(021000,110100,001200,200010,001020,000003)$   
 $-7*w(021000,101100,100200,110010,001020,000003)-3/2*w(021000,200100,001200,110010,001020,000003)+w(021000,010200,200010,110010,001020,000003)$   
 $-1/2*w(021000,100200,200010,020010,001020,000003)-3*w(021000,110100,100200,101010,001020,000003)-1/2*w(021000,200100,010200,101010,001020,000003)$   
 $+9/2*w(021000,200100,100200,011010,001020,000003)+w(021000,200100,011100,100110,001020,000003)-1/2*w(021000,020100,200010,100110,001020,000003)$   
 $+2*w(021000,110100,110010,100110,001020,000003)-w(021000,200100,020010,100110,001020,000003)-3*w(021000,200100,101100,010110,001020,000003)$   
 $-w(021000,200100,110100,001110,001020,000003)+1/4*w(021000,200100,020100,100020,001020,000003)-w(021000,200100,110100,010020,001020,000003)$   
 $+3/2*w(021000,200100,101100,002100,000120,000003)-3/4*w(021000,003000,200100,100200,000120,000003)+3*w(021000,102000,101100,100200,000120,000003)$   
 $+3/4*w(021000,102000,200100,001200,000120,000003)-w(021000,101100,011100,200010,000120,000003)-3/2*w(021000,110100,002100,200010,000120,000003)$   
 $-3*w(102000,110010,100110,000120,020001,010002)-5*w(102000,200010,010110,000120,020001,010002)+1/4*w(021000,102000,010200,200010,000120,000003)$   
 $+3/2*w(021000,200100,002100,110010,000120,000003)-2*w(012000,001200,100020,200001,011001,000201)+7/2*w(021000,102000,100200,110010,000120,000003)$   
 $-w(021000,011100,200010,110010,000120,000003)+1/2*w(030000,002100,100200,011010,100011,000021)+w(030000,101100,001200,011010,100011,000021)$   
 $-1/2*w(030000,102000,000300,011010,100011,000021)+1/2*w(201000,020100,001020,200001,000111,010002)+3*w(201000,000300,020010,010020,011001,001011)$   
 $+1/2*w(021000,002100,100020,200001,001101,000201)+2*w(030000,010200,101010,011010,100011,000021)+1/2*w(201000,021000,000120,200001,000111,010002)$   
 $+6*w(111000,200010,010020,011001,001101,000201)-2*w(201000,001200,101010,110001,000111,010002)-2*w(030000,011100,100200,002010,100011,000021)$   
 $+2*w(201000,011010,010110,000120,020001,010011)-2*w(030000,101100,010200,002010,100011,000021)-3*w(100200,110010,110001,002001,100101,001011)$   
 $-1/2*w(030000,110100,001200,002010,100011,000021)+1/2*w(030000,111000,000300,002010,100011,000021)+2*w(030000,010200,110010,002010,100011,000021)$   
 $+w(030000,100200,020010,002010,100011,000021)-w(030000,011100,002100,100110,100011,000021)+5*w(102000,011010,100110,000210,020001,010011)$   
 $-1/2*w(030000,003000,010200,100110,100011,000021)+2*w(201000,003000,110100,001101,000201,000111)+2*w(201000,010200,010110,010020,011001,001011)$   
 $+1/2*w(030000,012000,001200,100110,100011,000021)+2*w(030000,011100,011010,100110,100011,000021)-3*w(030000,020010,011010,100110,100011,000021)$   
 $-5*w(102000,200100,001110,000120,020001,010002)-2*w(102000,110100,100020,000120,020001,010002)+w(101100,010200,020010,011010,002010,000111)$   
 $-w(201000,020100,000210,010020,011001,001011)+2*w(111000,101010,000120,110001,020001,000111)-w(030000,020100,002010,100110,100011,000021)$   
 $+20*w(111000,110010,100020,011001,001101,000201)-4*w(010110,010020,200001,110001,101001,100002)+2*w(111000,100200,011010,001020,010101,010011)$   
 $-2*w(111000,101100,000030,110001,020001,000111)-4*w(021000,101010,001110,200001,001101,000201)-w(030000,101100,002100,010110,100011,000021)$   
 $-5*w(201000,002100,010110,000120,020001,010011)-1/2*w(030000,003000,100200,010110,100011,000021)+1/2*w(030000,102000,001200,010110,100011,000021)$   
 $-2*w(201000,012000,101100,001101,000201,000111)-2*w(030000,011100,101010,010110,100011,000021)-3*w(030000,020010,101010,010110,100011,000021)$   
 $-3*w(201000,102000,011100,001101,000201,000111)-3*w(201000,020100,000300,001020,011001,001011)-2*w(030000,110010,011010,010110,100011,000021)$   
 $+2*w(102000,002100,100110,000210,020001,010011)-2*w(201000,021000,101010,001101,000201,000111)+w(201000,010200,020010,000120,011001,001011)$   
 $-1/2*w(030000,012000,100200,010020,100011,000021)+1/2*w(030000,102000,010200,010020,100011,000021)+4*w(011100,110010,100110,001020,020001,010011)$   
 $-2*w(111000,020010,100020,101001,001101,000201)-3*w(030000,110010,020010,010020,100011,000021)-3/2*w(030000,020100,101010,010020,100011,000021)$   
 $-4*w(030000,110100,011010,010020,100011,000021)-2*w(201000,111000,011010,001101,000201,000111)-6*w(201000,020100,010110,000120,011001,001011)$   
 $+3/2*w(030000,021000,100110,010020,100011,000021)+w(012000,110100,101010,000120,011001,000201)+4*w(110010,011010,010110,110001,101001,000111)$

$+4*w(030000,111000,010110,010020,100011,000021)-5/2*w(030000,020100,101100,001020,100011,000021)-2*w(030000,110100,011100,001020,100011,000021)$   
 $+w(201000,020100,010200,000030,011001,001011)+5/2*w(030000,021000,100200,001020,100011,000021)+4*w(021000,011100,200010,001020,001101,000201)$   
 $+2*w(030000,111000,010200,001020,100011,000021)-4*w(111000,011100,100020,101001,001101,000201)-5/2*w(030000,020100,110010,001020,100011,000021)$   
 $-5/2*w(030000,110100,020010,001020,100011,000021)-2*w(030000,012000,110100,000120,100011,000021)+3*w(201000,012000,200001,001101,000201,000111)$   
 $+3*w(010200,002010,010020,200001,110001,010011)-5*w(201000,000300,011010,001020,020001,010011)-5/2*w(030000,102000,020100,000120,100011,000021)$   
 $+2*w(012000,010200,010110,100020,110001,001011)-5/2*w(030000,021000,101100,000120,100011,000021)-2*w(030000,111000,011100,000120,100011,000021)$   
 $+5/2*w(030000,021000,110010,000120,100011,000021)+5/2*w(030000,111000,020010,000120,100011,000021)-12*w(111000,110100,010020,001020,010101,010011)$   
 $-3*w(030000,021000,110100,000030,100011,000021)-3*w(030000,111000,020100,000030,100011,000021)+4*w(002100,010200,110010,011010,101001,000111)$   
 $+3/2*w(030000,002100,001200,200001,100011,000021)+6*w(201000,102000,110001,001101,000201,000111)+w(021000,020100,110010,001110,000120,001011)$   
 $+5/2*w(012000,200010,020010,000120,011001,000201)+1/2*w(010200,200010,001020,020001,101001,100002)-w(021000,100200,002010,100110,010101,001011)$   
 $-6*w(111000,101100,002100,000120,010101,010011)-4*w(011100,001200,100110,200001,011001,001011)-1/2*w(030000,003000,000300,200001,100011,000021)$   
 $+3/2*w(030000,010200,002010,200001,100011,000021)-4*w(111000,003000,100200,000120,010101,010011)-2*w(110100,002100,000030,200001,020001,001101)$   
 $+w(111000,102000,000210,101001,001101,000201)-6*w(201000,111000,101001,001101,000201,000111)-3*w(030000,011100,001110,200001,100011,000021)$   
 $+3/2*w(030000,012000,000210,200001,100011,000021)-3*w(011100,100200,101010,001020,020001,010011)+6*w(010200,002010,001110,200001,110001,010011)$   
 $+w(002100,100200,020010,011010,101001,000111)+2*w(030000,001200,011010,002010,100110,000111)+4*w(101100,011100,002100,011010,010110,000111)$   
 $-w(300000,012000,011001,100101,000201,000021)+3/2*w(030000,020010,010020,200001,100011,000021)-\3*w(021000,110100,020010,001110,000120,001011)$   
 $-2*w(021000,101010,100110,010110,010101,001011)-3/2*w(030000,020100,001020,200001,100011,000021)+3/2*w(030000,021000,000120,200001,100011,000021)$   
 $+2*w(101100,011100,020010,110001,100011,000021)+2*w(111000,102000,001200,000120,010101,010011)+w(030000,100200,002010,110001,100011,000021)$   
 $+2*w(030000,011010,100110,110001,100011,000021)+4*w(011100,100200,001110,200001,011001,001011)-4*w(111000,110010,001110,101001,001101,000201)$   
 $+2*w(030000,101010,010110,110001,100011,000021)-2*w(030000,101100,001110,110001,100011,000021)-w(011100,001200,200010,001020,020001,010011)$   
 $-1/2*w(120000,003000,001200,000300,002010,000111)+w(030000,102000,000210,110001,100011,000021)+11/2*w(021000,012000,110100,000210,000120,001011)$   
 $-2*w(111000,011100,000300,002010,101001,000111)-2*w(011100,110010,020010,011010,100011,000111)-6*w(011100,110010,000210,200001,011001,001011)$   
 $-2*w(102000,020100,010110,000030,110001,010011)+5*w(010110,100020,200001,020001,101001,100002)-4*w(021000,001200,200010,001110,010101,001011)$   
 $+4*w(111000,002100,110010,000120,010101,010011)-2*w(030000,110100,001020,110001,100011,000021)+2*w(030000,111000,000120,110001,100011,000021)$   
 $-6*w(111000,101100,001110,101001,001101,000201)-w(012000,011100,200010,000120,011001,000201)-4*w(101100,011100,110010,020001,100011,000021)$   
 $-4*w(011100,002100,020010,200001,100011,000111)-6*w(011100,010200,100020,200001,011001,001011)-1/2*w(021000,102000,100110,010020,001101,000201)$   
 $-3*w(111000,000300,020010,002010,101001,000111)-2*w(011100,020010,011010,200001,100011,000111)-3*w(030000,110010,100020,020001,100011,000021)$   
 $-3*w(030000,200010,010020,020001,100011,000021)-5/2*w(030000,200100,001020,020001,100011,000021)+8*w(111000,011100,101010,000120,010101,010011)$   
 $+5/2*w(030000,201000,000120,020001,100011,000021)+w(102000,010200,020010,000030,110001,010011)-4*w(102000,001200,000300,101010,011001,100002)$   
 $-9*w(111000,002100,001200,010110,101001,000111)+9/2*w(030000,100020,200001,020001,100011,000021)+4*w(011100,002100,110010,110001,100011,000111)$   
 $+3/2*w(102000,200100,001200,000030,020001,010002)-6*w(021000,100200,101010,001110,010101,001011)+2*w(111000,020010,101010,000120,010101,010011)$   
 $+2*w(021000,101100,100110,001110,010101,001011)+3*w(111000,003000,000300,010110,101001,000111)-2*w(030000,002100,100200,101001,100011,000021)$

$-4*w(030000,101100,001200,101001,100011,000021)+w(012000,200100,002100,000120,011001,000201)+2*w(030000,102000,000300,101001,100011,000021)$   
 $-2*w(201000,000300,001110,110001,011001,001011)-3/2*w(021000,200100,002010,010020,001101,000201)-2*w(110100,002010,010110,110001,101001,000111)$   
 $+2*w(201000,001200,000210,110001,011001,001011)-6*w(030000,010200,101010,101001,100011,000021)+2*w(030000,100200,011010,101001,100011,000021)$   
 $+6*w(030000,011100,100110,101001,100011,000021)-4*w(030000,020010,100110,101001,100011,000021)-2*w(030000,101100,010110,101001,100011,000021)$   
 $-6*w(011100,020010,101010,110001,100011,000111)+5/2*w(021000,102000,020100,000210,000120,001011)+4*w(030000,110010,010110,101001,100011,000021)$   
 $+4*w(011100,110010,011010,110001,100011,000111)+10*w(011100,200010,000210,110001,011001,001011)-4*w(111000,011010,100110,101001,001101,000201)$   
 $+4*w(201000,010110,000210,110001,011001,001011)+w(300000,021000,002001,100101,000201,000021)+6*w(111000,002010,010110,110001,100101,000111)$   
 $-2*w(111000,101100,011010,000120,010101,010011)-1/2*w(102000,020100,001200,000030,110001,010011)-2*w(011100,100200,100020,110001,011001,001011)$   
 $-4*w(021000,200010,011010,010020,001101,000201)-2*w(021000,110010,100110,001110,010101,001011)+6*w(111000,110010,011010,000120,010101,010011)$   
 $+3/2*w(012000,020100,000210,100020,110001,001011)-4*w(111000,002100,001110,110001,100101,000111)-6*w(111000,001200,011010,010110,101001,000111)$   
 $+5/2*w(102000,100200,000300,002010,011001,100002)+w(200010,010020,200001,011001,010101,100002)+4*w(201000,010200,000120,110001,011001,001011)$   
 $+w(012000,200100,010110,001020,011001,000201)+10*w(111000,011010,001110,110001,100101,000111)-2*w(011100,002100,200010,020001,100011,000111)$   
 $+2*w(201000,100110,000210,020001,011001,001011)+2*w(111000,002100,100110,101001,001101,000201)+2*w(201000,000300,100020,020001,011001,001011)$   
 $+10*w(111000,002100,010020,110001,100101,000111)+6*w(011100,110010,101010,020001,100011,000111)-2*w(111000,110100,002010,000120,010101,010011)$   
 $+3*w(111000,010200,002010,010110,101001,000111)+3*w(021000,020100,011100,100020,000120,001011)+4*w(102000,011100,100200,110001,000021,100002)$   
 $+2*w(012000,100110,100020,110001,011001,000201)+w(102000,010200,001200,110010,010020,001002)-w(102000,011100,000300,110010,010020,001002)$   
 $+1/2*w(102000,020100,000300,101010,010020,001002)-5*w(010200,110010,020010,101010,010020,001002)+w(102000,100200,010200,011010,010020,001002)$   
 $-w(102000,110100,000300,011010,010020,001002)-2*w(010200,200010,020010,011010,010020,001002)-2*w(102000,011100,010200,100110,010020,001002)$   
 $-w(102000,020100,001200,100110,010020,001002)+w(001200,200010,002010,110001,011001,000201)+3/2*w(102000,010200,020010,100110,010020,001002)$   
 $-2*w(102000,011100,100200,010110,010020,001002)-3*w(102000,101100,010200,010110,010020,001002)+2*w(102000,110100,001200,010110,010020,001002)$   
 $+w(120000,002100,100200,100110,001011,001002)-w(102000,011100,001200,000120,110001,010011)+w(120000,102000,000300,100110,001011,001002)$   
 $-1/2*w(210000,003000,010200,000030,020001,000111)+4*w(020100,011100,200010,100110,001011,001002)-4*w(020100,101100,110010,100110,001011,001002)$   
 $+6*w(120000,001200,110010,100110,001011,001002)-w(020100,200010,020010,100110,001011,001002)-4*w(120000,010200,101010,100110,001011,001002)$   
 $-7*w(101100,011100,001200,011010,002010,000201)+2*w(120000,100200,011010,100110,001011,001002)-8*w(201000,010110,001110,010020,020001,010011)$   
 $+2*w(020100,101100,200010,010110,001011,001002)+4*w(120000,001200,200010,010110,001011,001002)-3*w(020100,200010,110010,010110,001011,001002)$   
 $-2*w(111000,101100,001020,110001,001101,000201)-2*w(120000,100200,101010,010110,001011,001002)+4*w(120000,101100,100110,010110,001011,001002)$   
 $+2*w(120000,110010,100110,010110,001011,001002)-2*w(120000,101100,100200,001110,001011,001002)-3*w(120000,200100,001200,001110,001011,001002)$   
 $+w(120000,010200,200010,001110,001011,001002)+2*w(120000,100200,110010,001110,001011,001002)-6*w(120000,110100,100110,001110,001011,001002)$   
 $-4*w(021000,002100,110010,100020,001101,000201)-7*w(120000,200100,010110,001110,001011,001002)+3/2*w(120000,200100,002100,000210,001011,001002)$   
 $+w(120000,102000,100200,000210,001011,001002)-5/2*w(101100,002100,010200,011010,002010,000201)-w(120000,011100,200010,000210,001011,001002)$   
 $-2*w(120000,101100,110010,000210,001011,001002)+w(120000,200010,020010,000210,001011,001002)+4*w(011100,200010,001110,010020,020001,010011)$   
 $+2*w(120000,110100,101010,000210,001011,001002)-w(102000,002100,010200,000120,110001,010011)+4*w(120000,200100,011010,000210,001011,001002)$

$+1/2*w(210000,012000,001200,000030,020001,000111)+4*w(120000,111000,100110,000210,001011,001002)+3*w(120000,201000,010110,000210,001011,001002)$   
 $-w(120000,011100,100200,100020,001011,001002)-w(120000,101100,010200,100020,001011,001002)-3*w(120000,110100,001200,100020,001011,001002)$   
 $+3*w(120000,111000,000300,100020,001011,001002)+w(120000,100200,020010,100020,001011,001002)+w(120000,020100,100110,100020,001011,001002)$   
 $-2*w(120000,110100,010110,100020,001011,001002)-w(120000,101100,100200,010020,001011,001002)+w(201000,001200,001110,010020,020001,010011)$   
 $-3/2*w(120000,200100,001200,010020,001011,001002)+3/2*w(120000,201000,000300,010020,001011,001002)+5/2*w(120000,010200,200010,010020,001011,001002)$   
 $+1/2*w(021000,102000,001200,100020,001101,000201)+w(120000,100200,110010,010020,001011,001002)+3*w(120000,110100,100110,010020,001011,001002)$   
 $+w(300000,021000,002010,010101,000201,000021)+1/2*w(120000,200100,010110,010020,001011,001002)+3*w(120000,110100,100200,001020,001011,001002)$   
 $-4*w(111000,011010,100020,110001,001101,000201)+3/2*w(120000,200100,010200,001020,001011,001002)-13*w(101100,011100,002100,001200,002010,000201)$   
 $-2*w(210000,011100,011010,000030,020001,000111)-2*w(120000,110100,101100,000120,001011,001002)-w(120000,200100,011100,000120,001011,001002)$   
 $-w(120000,111000,100200,000120,001011,001002)-1/2*w(120000,201000,010200,000120,001011,001002)+3/2*w(120000,020100,200010,000120,001011,001002)$   
 $-w(120000,110100,110010,000120,001011,001002)+1/2*w(120000,200100,020010,000120,001011,001002)-2*w(020100,001200,200010,200001,001011,001002)$   
 $+3*w(020100,100200,101010,200001,001011,001002)-3*w(120000,000300,101010,200001,001011,001002)+4*w(210000,020010,011010,000030,020001,000111)$   
 $+8*w(120000,001200,002010,001110,100101,001101)-4*w(020100,101100,100110,200001,001011,001002)+3*w(120000,001200,100110,200001,001011,001002)$   
 $-2*w(020100,110010,100110,200001,001011,001002)-2*w(020100,200010,010110,200001,001011,001002)+4*w(101100,200010,002001,100101,010101,001101)$   
 $+2*w(120000,100110,010110,200001,001011,001002)-2*w(120000,100200,001110,200001,001011,001002)+2*w(120000,101100,000210,200001,001011,001002)$   
 $+w(012000,011100,100110,100020,011001,000201)-w(010200,110010,002010,100110,011001,100002)-3/2*w(021000,003000,100200,100020,001101,000201)$   
 $+2*w(210000,020100,002010,000030,020001,000111)+2*w(210000,012000,010110,000030,020001,000111)+2*w(111000,002100,100020,110001,001101,000201)$   
 $+6*w(120000,110010,000210,200001,001011,001002)+3*w(120000,010200,100020,200001,001011,001002)-1/2*w(120000,100200,010020,200001,001011,001002)$   
 $+w(020100,200010,100110,110001,001011,001002)-1/2*w(201000,000300,002010,010020,020001,010011)-w(120000,200010,000210,110001,001011,001002)$   
 $-2*w(120000,100200,100020,110001,001011,001002)+4*w(201000,001200,011010,020001,100011,000111)-w(201000,100200,000120,020001,011001,001011)$   
 $-6*w(111000,012000,100110,000120,010101,010011)-3*w(102000,110010,200001,011001,000201,000111)+8*w(011100,200010,011010,020001,100011,000111)$   
 $-4*w(102000,011100,010200,000030,110001,010011)-4*w(111000,011010,010020,110001,100101,000111)+6*w(111000,011100,001020,110001,100101,000111)$   
 $+2*w(021000,110010,101010,010020,001101,000201)+2*w(111000,102000,010110,000120,010101,010011)-2*w(012000,110100,100110,001020,011001,000201)$   
 $+8*w(111000,011100,001200,001110,101001,000111)+6*w(110100,110010,011010,001020,020001,000111)-3/2*w(210000,010200,002010,001020,020001,000111)$   
 $+3*w(021000,002100,200010,000210,010101,001011)-2*w(011100,000300,200010,101001,011001,001011)+2*w(111000,100200,002010,101001,001101,000201)$   
 $-4*w(111000,012000,000300,001110,101001,000111)-6*w(011100,100200,100110,101001,011001,001011)+2*w(300000,003000,011100,010101,000201,000021)$   
 $-4*w(111000,020010,001020,110001,100101,000111)-2*w(210000,002100,010110,001020,020001,000111)-w(021000,020100,020010,100020,000120,001011)$   
 $+2*w(021000,020100,101100,010020,000120,001011)-8*w(111000,012000,000120,110001,100101,000111)+8*w(201000,011010,000210,010020,020001,010011)$   
 $+4*w(210000,011010,010110,001020,020001,000111)-6*w(020100,110010,002010,001110,100101,001101)+4*w(210000,011100,001110,001020,020001,000111)$   
 $+w(021000,101100,101010,010020,001101,000201)-w(210000,020010,001110,001020,020001,000111)-\sqrt{2}*w(111000,021000,100020,000120,010101,010011)$   
 $+4*w(201000,010200,000210,101001,011001,001011)+3*w(102000,020100,010020,000120,110001,010011)-3*w(012000,100200,110010,001020,011001,000201)$   
 $-3/4*w(102000,010200,200010,000030,020001,010002)+6*w(111000,001200,020010,001110,101001,000111)+3/2*w(201000,002100,010200,000300,002001,001011)$

$-4*w(111000,101100,011100,000030,010101,010011)+5*w(101100,011100,002100,002010,010110,000201)+2*w(021000,101100,101010,000210,010101,001011)$   
 $-5/2*w(210000,012000,000210,001020,020001,000111)+2*w(300000,012000,002100,010101,000201,000021)+3*w(201000,011100,001200,000300,002001,001011)$   
 $+5*w(011100,010200,001200,200010,002001,001011)-w(210000,011100,010020,001020,020001,000111)-2*w(200100,002100,001110,011001,010101,100011)$   
 $+6*w(200100,110001,101001,002001,000201,100011)-10*w(201000,110010,000210,011001,001101,010011)+4*w(021000,101100,000300,100110,002001,001011)$   
 $+3*w(021000,000300,110010,100110,002001,001011)+w(102000,011100,001200,100110,020001,000021)-4*w(001200,020010,001110,200001,011001,100011)$   
 $+w(102000,001200,110010,011010,000201,100002)-3*w(021000,000300,200010,010110,002001,001011)-w(102000,001200,020010,100110,020001,000021)$   
 $+w(102000,010200,110010,100110,001101,001002)+2*w(102000,010200,101010,011010,000201,100002)-4*w(021000,100200,100110,010110,002001,001011)$   
 $+w(102000,101100,010200,002010,000201,100002)-2*w(021000,101100,100200,000210,002001,001011)+w(021000,200100,001200,000210,002001,001011)$   
 $+4*w(102000,002100,100200,010110,020001,000021)-2*w(021000,010200,200010,000210,002001,001011)+2*w(021000,100200,110010,000210,002001,001011)$   
 $+5/2*w(201000,110100,101100,002010,000201,000003)+3/2*w(120000,101100,001200,200001,000021,001002)-3/4*w(120000,102000,000300,200001,000021,001002)$   
 $+3/2*w(020100,011100,200010,200001,000021,001002)-2*w(020100,101100,110010,200001,000021,001002)+2*w(010200,011010,001020,200001,110001,010011)$   
 $+3/2*w(020100,200010,020010,200001,000021,001002)+w(012000,020100,002100,100200,001020,000111)-3*w(102000,101100,200001,011001,000201,000111)$   
 $-2*w(021000,101100,110010,001020,001101,000201)-w(030000,101100,011100,010020,100011,000021)-3*w(201000,111000,020010,000210,000111,001002)$   
 $+w(201000,020100,011100,100020,000111,001002)+5/2*w(201000,021000,010200,100020,000111,001002)+w(201000,020100,020010,100020,000111,001002)$   
 $+6*w(102000,011100,010110,000120,110001,010011)-w(201000,020100,101100,010020,000111,001002)+5/2*w(021000,200100,101010,100101,000021,010002)$   
 $-9/2*w(021000,200010,200001,100101,000021,010002)-3*w(012000,110100,100020,010020,011001,000201)+3/2*w(021000,200100,200010,001101,000021,010002)$   
 $+3/2*w(021000,200100,101100,100011,000021,010002)-1/2*w(021000,110100,200010,100011,000021,010002)-5/2*w(021000,200100,110010,100011,000021,010002)$   
 $-5*w(021000,200100,200001,100011,000021,010002)-1/2*w(021000,200100,200010,010011,000021,010002)+6*w(100200,110010,101010,011010,100002,010002)$   
 $-1/2*w(100200,200010,020010,002010,100002,010002)-w(021000,200010,100110,001110,100002,010002)+w(021000,200010,101010,000210,100002,010002)$   
 $-5*w(021000,100200,101010,100020,100002,010002)+5*w(021000,101100,100110,100020,100002,010002)-3*w(021000,110010,100110,100020,100002,010002)$   
 $+3/2*w(021000,200010,010110,100020,100002,010002)+1/2*w(021000,200100,001110,100020,100002,010002)-3/2*w(021000,200010,100110,010020,100002,010002)$   
 $-3/2*w(021000,200100,100020,010020,100002,010002)+2*w(021000,100200,200010,001020,100002,010002)-w(021000,200100,100110,001020,100002,010002)$   
 $-\sqrt{2}*w(012000,200100,001110,010020,011001,000201)-2*w(021000,101100,200010,000120,100002,010002)+1/2*w(021000,200100,101010,000120,100002,010002)$   
 $-1/2*w(021000,200100,101100,000030,100002,010002)-2*w(102000,110100,011100,000300,001020,001002)+2*w(102000,020100,000300,110010,001020,001002)$   
 $-3/2*w(021000,110100,200010,000030,100002,010002)+3/2*w(021000,200100,110010,000030,100002,010002)-w(100200,101010,011010,200001,100002,010002)$   
 $+1/2*w(100200,110010,002010,200001,100002,010002)-1/2*w(021000,100110,100020,200001,100002,010002)+3*w(021000,200010,000120,200001,100002,010002)$   
 $+1/4*w(021000,200100,000030,200001,100002,010002)+1/2*w(100200,200010,002010,110001,100002,010002)-4*w(100200,110010,101010,101001,100002,010002)$   
 $-3*w(100200,200010,011010,101001,100002,010002)+6*w(100200,101010,200001,101001,100002,010002)+2*w(100200,200010,101010,011001,100002,010002)$   
 $-2*w(100200,200010,110010,002001,100002,010002)-15/4*w(100200,200010,200001,002001,100002,010002)-3/2*w(021000,200010,100020,100101,100002,010002)$   
 $-4*w(021000,200010,100110,100011,100002,010002)-7/2*w(021000,200100,100020,100011,100002,010002)+1/4*w(021000,200100,200010,000021,100002,010002)$   
 $-2*w(100200,001200,020010,101010,011010,001002)-w(021000,001200,000300,200010,002010,001002)-w(100200,001200,110010,020010,002010,001002)$   
 $+w(021000,100200,000300,101010,002010,001002)+2*w(100200,010200,020010,101010,002010,001002)-w(021000,100200,001200,002010,100110,001002)$



$+2*w(021000,101100,000300,002010,100110,001002)+2*w(021000,000300,110010,002010,100110,001002)+1/2*w(021000,000300,200010,002010,010110,001002)$   
 $-3*w(012000,110010,100110,010020,011001,000201)+3*w(021000,100200,002010,100110,010110,001002)+w(021000,002100,000300,200010,001110,001002)$   
 $-4*w(021000,100200,001200,101010,001110,001002)+2*w(021000,101100,000300,101010,001110,001002)+4*w(021000,000300,110010,101010,001110,001002)$   
 $+2*w(021000,000300,200010,011010,001110,001002)-2*w(021000,200100,000300,002010,001110,001002)+2*w(021000,002100,100200,100110,001110,001002)$   
 $+6*w(021000,101100,001200,100110,001110,001002)-2*w(021000,102000,000300,100110,001110,001002)-2*w(021000,010200,101010,100110,001110,001002)$   
 $+4*w(021000,100200,011010,100110,001110,001002)-w(021000,001200,200010,010110,001110,001002)-4*w(021000,100200,101010,010110,001110,001002)$   
 $+2*w(021000,101100,100110,010110,001110,001002)+6*w(021000,110010,100110,010110,001110,001002)+1/2*w(021000,002100,001200,200010,000210,001002)$   
 $-w(012000,101100,100110,010020,011001,000201)-1/2*w(021000,003000,000300,200010,000210,001002)-4*w(021000,002100,100200,101010,000210,001002)$   
 $-4*w(021000,101100,001200,101010,000210,001002)+w(021000,102000,000300,101010,000210,001002)-4*w(021000,001200,110010,101010,000210,001002)$   
 $-2*w(021000,001200,200010,011010,000210,001002)+4*w(021000,100200,101010,011010,000210,001002)+w(021000,101100,100200,002010,000210,001002)$   
 $+2*w(021000,200100,001200,002010,000210,001002)+3*w(021000,100200,110010,002010,000210,001002)-2*w(021000,101100,002100,100110,000210,001002)$   
 $+w(021000,102000,001200,100110,000210,001002)+2*w(021000,002100,110010,100110,000210,001002)+2*w(021000,011100,101010,100110,000210,001002)$   
 $-2*w(021000,020010,101010,100110,000210,001002)+2*w(021000,110010,011010,100110,000210,001002)+4*w(012000,100200,101010,010020,011001,000201)$   
 $+3/2*w(021000,002100,200010,010110,000210,001002)-4*w(021000,110010,101010,010110,000210,001002)-w(021000,102000,100110,010110,000210,001002)$   
 $+3*w(021000,200100,001110,010020,101001,000102)+w(021000,110100,100020,010020,101001,000102)+4*w(011100,010200,200010,010110,002001,001011)$   
 $+3*w(011100,100200,110010,010110,002001,001011)+w(201000,000300,020010,010110,002001,001011)-5/2*w(021000,110100,002010,100020,001101,000201)$   
 $+3/2*w(201000,002100,011010,010110,000201,100002)-1/2*w(201000,011100,002010,010110,000201,100002)-w(201000,020010,002010,010110,000201,100002)$   
 $+w(210000,020010,002010,000120,020001,000111)+2*w(210000,003000,010110,000120,020001,000111)-w(002100,200010,101010,020001,001101,000201)$   
 $-2*w(201000,020100,000300,001110,002001,001011)+2*w(012000,001200,200010,010020,011001,000201)-1/2*w(201000,002100,000210,010020,020001,010011)$   
 $+3*w(201000,011100,010200,000210,002001,001011)-2*w(201000,011100,002100,001110,000201,100002)-5*w(102000,010200,011010,000120,110001,010011)$   
 $-1/2*w(201000,003000,010200,001110,000201,100002)+w(210000,012000,001110,000120,020001,000111)+3*w(101100,001200,020010,011010,002010,000201)$   
 $+w(210000,012000,010020,000120,020001,000111)+w(201000,020100,001200,000210,002001,001011)+w(201000,021000,000300,000210,002001,001011)$   
 $-10*w(021000,110010,011010,100020,001101,000201)-12*w(111000,001020,200001,110001,001101,000201)+2*w(201000,020010,011010,001110,000201,100002)$   
 $+4*w(300000,012000,011010,010101,000201,000021)-1/2*w(201000,020100,002010,001110,000201,100002)-1/2*w(201000,012000,010110,001110,000201,100002)$   
 $+2*w(201000,020100,010110,000210,002001,001011)-1/2*w(201000,003000,011100,000210,000201,100002)+1/4*w(201000,012000,002100,000210,000201,100002)$   
 $-1/2*w(201000,020100,000300,010020,002001,001011)-w(012000,110100,001110,100020,011001,000201)+1/2*w(102000,001200,020010,000120,110001,010011)$   
 $-1/2*w(201000,012000,011010,000210,000201,100002)-1/2*w(201000,021000,002010,000210,000201,100002)-3*w(002100,101010,200001,110001,001101,000201)$   
 $+w(201000,020100,010200,000120,002001,001011)-2*w(021000,101100,011010,100020,001101,000201)+3*w(011100,100200,001200,200001,002001,001011)$   
 $-3/4*w(201000,002100,020010,010020,000201,100002)-2*w(011100,000300,110010,200001,002001,001011)-2*w(011100,010200,100110,200001,002001,001011)$   
 $+2*w(201000,011100,011010,010020,000201,100002)+w(111000,102000,000120,110001,001101,000201)-1/2*w(201000,020100,002010,010020,000201,100002)$   
 $+w(201000,012000,010110,010020,000201,100002)+1/2*w(210000,021000,001020,000120,020001,000111)+2*w(201000,001200,000300,110001,002001,001011)$   
 $+2*w(021000,020010,101010,100020,001101,000201)-w(201000,021000,001110,010020,000201,100002)-3/4*w(201000,020100,002100,001020,000201,100002)$

$+5*w(012000,110010,010110,100020,011001,000201)-w(210000,011100,002100,000030,020001,000111)+4*w(110100,002010,000120,200001,020001,001101)$   
 $-w(011100,000300,200010,110001,002001,001011)-1/2*w(201000,012000,010200,001020,000201,100002)+w(201000,011100,020010,001020,000201,100002)$   
 $-w(201000,000300,010110,110001,002001,001011)-4*w(111000,110010,001020,110001,001101,000201)-3/2*w(201000,020100,011010,001020,000201,100002)$   
 $-3*w(020100,010200,200010,101010,001011,001002)+2*w(020100,100200,110010,101010,001011,001002)-6*w(120000,000300,110010,101010,001011,001002)$   
 $-w(020100,100200,200010,011010,001011,001002)-4*w(120000,000300,200010,011010,001011,001002)+3*w(021000,011100,101010,100020,001101,000201)$   
 $+3/2*w(120000,200100,000300,002010,001011,001002)+6*w(120000,201000,001200,001110,000111,001002)+6*w(120000,011100,200010,001110,000111,001002)$   
 $-8*w(120000,101100,110010,001110,000111,001002)-w(120000,200010,020010,001110,000111,001002)-5*w(300000,012000,101001,010101,000201,000021)$   
 $-3*w(120000,200100,011010,001110,000111,001002)-2*w(120000,111000,100110,001110,000111,001002)-2*w(120000,201000,010110,001110,000111,001002)$   
 $-w(011100,100200,002010,100020,020001,010011)-3/2*w(120000,003000,200100,000210,000111,001002)-w(120000,102000,101100,000210,000111,001002)$   
 $-3*w(120000,201000,002100,000210,000111,001002)-5/2*w(120000,012000,200010,000210,000111,001002)+5*w(120000,102000,110010,000210,000111,001002)$   
 $-2*w(120000,111000,101010,000210,000111,001002)-w(120000,201000,011010,000210,000111,001002)+2*w(101100,002100,101010,100101,010101,001101)$   
 $-4*w(120000,101100,011100,100020,000111,001002)+3*w(120000,110100,002100,100020,000111,001002)-3/2*w(120000,012000,100200,100020,000111,001002)$   
 $+2*w(021000,200100,002010,000210,010101,001011)+5/2*w(120000,102000,010200,100020,000111,001002)-3*w(120000,111000,001200,100020,000111,001002)$   
 $+8*w(021000,002100,200010,001110,001101,000201)+2*w(111000,003000,010200,000210,101001,000111)-w(120000,101100,020010,100020,000111,001002)$   
 $+w(120000,020100,101010,100020,000111,001002)-2*w(120000,110100,011010,100020,000111,001002)-2*w(120000,021000,100110,100020,000111,001002)$   
 $-w(011100,001200,101010,100020,020001,010011)+4*w(120000,111000,010110,100020,000111,001002)+3/2*w(120000,200100,002100,010020,000111,001002)$   
 $-2*w(012000,101100,101010,000210,011001,000201)+1/2*w(201000,020010,100020,200001,010101,000003)+w(201000,110010,010020,200001,010101,000003)$   
 $+w(201000,111000,000120,200001,010101,000003)-6*w(201000,101010,100110,110001,010101,000003)+3*w(111000,003000,000210,200001,001101,000201)$   
 $-2*w(201000,200010,001110,110001,010101,000003)+2*w(201000,101100,100020,110001,010101,000003)-3*w(201000,200010,010020,110001,010101,000003)$   
 $-w(201000,200100,001020,110001,010101,000003)+w(201000,100020,200001,110001,010101,000003)-4*w(021000,200010,002010,010110,001101,000201)$   
 $+3*w(201000,001200,200010,101001,010101,000003)+2*w(201000,100200,101010,101001,010101,000003)+2*w(201000,101100,100110,101001,010101,000003)$   
 $+2*w(201000,110010,100110,101001,010101,000003)-3*w(201000,200010,010110,101001,010101,000003)+2*w(201000,110100,100020,101001,010101,000003)$   
 $-4*w(111000,011010,001110,200001,001101,000201)-3*w(201000,100110,200001,101001,010101,000003)-w(012000,002100,200010,000210,011001,000201)$   
 $+4*w(201000,200010,100110,011001,010101,000003)-4*w(201000,200100,100020,011001,010101,000003)-2*w(201000,100200,200010,002001,010101,000003)$   
 $-2*w(201000,200100,100110,002001,010101,000003)-3*w(201000,002100,200010,100101,010101,000003)-2*w(201000,101100,101010,100101,010101,000003)$   
 $+w(021000,110010,002010,100110,001101,000201)-4*w(201000,110010,101010,100101,010101,000003)+2*w(201000,200010,011010,100101,010101,000003)$   
 $-2*w(201000,102000,100110,100101,010101,000003)-4*w(201000,111000,100020,100101,010101,000003)+4*w(201000,101010,200001,100101,010101,000003)$   
 $-8*w(111000,002100,001110,200001,001101,000201)-4*w(201000,200010,101001,100101,010101,000003)+6*w(201000,101100,002100,100200,001101,000003)$   
 $+3/2*w(201000,102000,100200,001200,001101,000003)+3*w(201000,102000,101100,000300,001101,000003)+2*w(012000,200010,010110,001110,011001,000201)$   
 $-4*w(021000,101100,002010,100110,001101,000201)+5*w(201000,011100,100200,101010,001101,000003)-2*w(111000,002010,010110,200001,001101,000201)$   
 $+w(201000,101100,010200,101010,001101,000003)+w(201000,110100,001200,101010,001101,000003)-6*w(201000,111000,000300,101010,001101,000003)$   
 $-3*w(201000,010200,110010,101010,001101,000003)+w(201000,100200,110010,011010,001101,000003)-w(201000,110100,100200,002010,001101,000003)$

$+2*w(201000,101100,011100,100110,001101,000003)-12*w(021000,101010,011010,100110,001101,000201)+4*w(201000,110100,002100,100110,001101,000003)$   
 $-w(201000,012000,100200,100110,001101,000003)+5*w(111000,001200,002010,200001,001101,000201)+w(201000,102000,010200,100110,001101,000003)$   
 $+w(201000,111000,001200,100110,001101,000003)-2*w(201000,011100,110010,100110,001101,000003)-6*w(010200,101010,011010,010020,110001,010011)$   
 $-2*w(201000,020100,101010,100110,001101,000003)+2*w(012000,110010,100110,001110,011001,000201)-2*w(201000,101100,110010,010110,001101,000003)$   
 $-2*w(201000,110100,101010,010110,001101,000003)-w(002100,110010,011010,200001,001101,000201)+1/2*w(120000,102000,100200,010020,000111,001002)$   
 $-3/2*w(120000,201000,001200,010020,000111,001002)+6*w(101100,100110,200001,002001,010101,001101)-5/2*w(120000,011100,200010,010020,000111,001002)$   
 $-w(120000,101100,110010,010020,000111,001002)-2*w(021000,002100,101010,100110,001101,000201)+3/2*w(120000,200010,020010,010020,000111,001002)$   
 $+w(120000,110100,101010,010020,000111,001002)+1/2*w(120000,200100,011010,010020,000111,001002)-4*w(120000,111000,100110,010020,000111,001002)$   
 $-w(120000,201000,010110,010020,000111,001002)-3*w(120000,200100,011100,001020,000111,001002)-3*w(120000,111000,100200,001020,000111,001002)$   
 $-3/2*w(201000,021000,010110,001020,000201,100002)-6*w(012000,101100,100110,001110,011001,000201)-1/2*w(201000,012000,011100,000120,000201,100002)$   
 $-7/2*w(210000,020010,010020,001020,020001,000111)+6*w(002100,110010,101010,020001,100101,000111)+w(011100,100200,001200,110010,002001,001011)$   
 $+3*w(012000,010200,200010,001020,011001,000201)+4*w(002100,200010,011010,020001,100101,000111)-2*w(111000,002010,100110,020001,100101,000111)$   
 $+2*w(011100,000300,200010,020010,002001,001011)-1/2*w(021000,002100,200010,010020,001101,000201)-3*w(111000,012000,100200,000030,010101,010011)$   
 $-5*w(011100,100200,010200,101010,002001,001011)+w(201000,010200,000300,011010,002001,001011)+2*w(102000,020100,001110,000120,110001,010011)$   
 $-2*w(111000,101010,001110,020001,100101,000111)-w(111000,002100,100020,020001,100101,000111)-w(111000,011010,100020,020001,100101,000111)$   
 $-2*w(210000,002100,011010,000120,020001,000111)-w(300000,003000,020010,010101,000201,000021)+2*w(011100,010200,110010,100110,002001,001011)$   
 $-3*w(011100,100200,020010,100110,002001,001011)-2*w(111000,101010,010020,020001,100101,000111)-2*w(111000,101100,001020,020001,100101,000111)$   
 $+2*w(111000,110010,001020,020001,100101,000111)+w(201000,010200,001200,010110,002001,001011)+w(021000,102000,010110,100020,001101,000201)$   
 $-2*w(201000,011100,000300,010110,002001,001011)-w(012000,200100,001200,001020,011001,000201)-w(210000,011100,002010,000120,020001,000111)$   
 $+8*w(102000,020010,010110,000120,110001,010011)+1/2*w(201000,012000,000300,002010,000201,100002)+3*w(111000,200010,001020,020001,001101,000201)$   
 $+3/2*w(011100,200010,020010,002010,000201,100002)+1/2*w(201000,010200,011010,002010,000201,100002)+2*w(111000,102000,002100,010110,000201,000111)$   
 $-1/2*w(010200,001200,200010,002010,011001,100002)+2*w(102000,002100,000300,100110,011001,100002)-3/2*w(021000,012000,001200,110010,000210,000021)$   
 $-1/2*w(021000,200010,100110,110001,000021,010002)+3/2*w(021000,101100,002100,020010,000210,000021)-3*w(021000,110100,011100,010020,000120,001011)$   
 $-11/2*w(021000,020100,110010,010020,000120,001011)+3*w(102000,000300,011010,100110,011001,100002)-3/2*w(021000,102000,001200,020010,000210,000021)$   
 $+3/2*w(021000,020100,002100,101010,000210,000021)+4*w(021000,110100,020010,010020,000120,001011)-3*w(012000,101100,100200,001020,011001,000201)$   
 $+11*w(021000,110100,020100,001020,000120,001011)-5/2*w(021000,012000,010200,101010,000210,000021)+2*w(021000,011100,020010,101010,000210,000021)$   
 $-2*w(021000,200010,110010,100101,000021,010002)+5*w(021000,101100,011100,011010,000210,000021)-w(102000,110100,101100,002001,000201,000111)$   
 $+5*w(021000,101100,011100,010200,000030,001011)+w(102000,200100,011100,002001,000201,000111)+7/2*w(021000,110100,002100,011010,000210,000021)$   
 $+9/2*w(021000,012000,100200,011010,000210,000021)-7/2*w(021000,012000,100110,100020,001101,000201)+w(201000,102000,020100,000210,000111,001002)$   
 $-2*w(201000,021000,101100,000210,000111,001002)+4*w(201000,111000,011100,000210,000111,001002)+w(201000,021000,110010,000210,000111,001002)$   
 $+9/2*w(201000,011100,100200,001200,002001,000012)+4*w(002100,200010,011010,110001,001101,000201)+5*w(201000,101100,010200,001200,002001,000012)$   
 $+w(201000,101100,011100,000300,002001,000012)-1/2*w(201000,110100,002100,000300,002001,000012)-7/4*w(201000,012000,100200,000300,002001,000012)$

$+2*w(010200,020010,101010,001020,110001,010011)-3*w(201000,102000,010200,000300,002001,000012)+w(201000,111000,001200,000300,002001,000012)$   
 $-3*w(021000,003000,200010,000210,001101,000201)+7*w(201000,101010,011010,100101,010101,000102)+w(201000,110010,002010,100101,010101,000102)$   
 $+3*w(201000,003000,100110,100101,010101,000102)-6*w(201000,102000,001110,100101,010101,000102)+w(201000,012000,100020,100101,010101,000102)$   
 $-7*w(201000,111000,001020,100101,010101,000102)-2*w(002100,110010,101010,110001,001101,000201)+4*w(201000,002010,200001,100101,010101,000102)$   
 $-21*w(201000,101010,101001,100101,010101,000102)+w(201000,200010,002001,100101,010101,000102)-2*w(201000,101100,002100,001200,001101,000102)$   
 $-2*w(012000,001200,110010,100020,011001,000201)+3/2*w(201000,003000,100200,001200,001101,000102)-2/3*w(201000,003000,101100,000300,001101,000102)$   
 $+3/2*w(201000,102000,002100,000300,001101,000102)-5*w(021000,102000,100110,001110,001101,000201)-1/2*w(102000,000300,020010,001020,110001,010011)$   
 $+6*w(201000,011100,001200,101010,001101,000102)-4*w(201000,012000,000300,101010,001101,000102)-3*w(111000,021000,000030,200001,001101,000201)$   
 $-\sqrt{2}*w(011100,200010,020010,101010,001101,000102)+3*w(201000,001200,110010,011010,001101,000102)-2*w(021000,200100,002100,001110,000210,001002)$   
 $-w(021000,102000,100200,001110,000210,001002)+w(010200,200010,002010,010110,011001,100002)-w(021000,110100,002100,010200,000030,001011)$   
 $+5/2*w(021000,012000,100200,010200,000030,001011)+2*w(021000,011100,110010,011010,000210,000021)+5*w(021000,101100,020010,011010,000210,000021)$   
 $-6*w(021000,101100,110010,001110,000210,001002)-5*w(021000,110010,020010,011010,000210,000021)+2*w(021000,020100,101010,011010,000210,000021)$   
 $+w(111000,102000,010200,000030,010101,010011)+3*w(102000,001200,100110,010110,011001,100002)-3*w(021000,110100,011100,001200,000030,001011)$   
 $-2*w(021000,012000,110100,000300,000030,001011)-w(102000,020100,200010,002001,000201,000111)-2*w(021000,200010,020010,001110,000210,001002)$   
 $+2*w(021000,110100,101010,001110,000210,001002)+5*w(102000,110100,110010,002001,000201,000111)-4*w(021000,011100,010200,110010,000030,001011)$   
 $-3*w(102000,100200,001200,001110,011001,100002)-w(021000,110100,020010,002010,000210,000021)-1/2*w(021000,002100,100200,001200,100020,001002)$   
 $+3/2*w(021000,003000,020100,100110,000210,000021)+9/2*w(021000,012000,011100,100110,000210,000021)+w(002100,100200,101010,200001,010011,010002)$   
 $-5/2*w(012000,002100,100200,100020,011001,000201)+2*w(111000,012000,101010,010110,000201,000111)-w(021000,011100,100200,020010,000030,001011)$   
 $-2*w(102000,101100,000300,001110,011001,100002)-2*w(102000,000300,110010,001110,011001,100002)-3*w(021000,012000,020010,100110,000210,000021)$   
 $+w(021000,101100,002100,000300,100020,001002)+1/2*w(021000,003000,100200,000300,100020,001002)+5/2*w(021000,003000,110100,010110,000210,000021)$   
 $-2*w(021000,012000,101100,010110,000210,000021)-w(021000,101100,010200,020010,000030,001011)+2*w(021000,110100,001200,020010,000030,001011)$   
 $-4*w(021000,010200,110010,020010,000030,001011)-3/2*w(120000,200100,000120,110001,001011,001002)+w(020100,100200,200010,101001,001011,001002)$   
 $+2*w(120000,000300,200010,101001,001011,001002)+2*w(101010,200001,101001,100101,010101,001101)+2*w(120000,100200,100110,101001,001011,001002)$   
 $-w(120000,200100,000210,101001,001011,001002)-8*w(021000,200100,002010,001110,001101,000201)+4*w(111000,011100,110010,000030,010101,010011)$   
 $-2*w(020100,101100,200010,100101,001011,001002)+w(102000,011100,000300,001020,110001,010011)-2*w(120000,001200,200010,100101,001011,001002)$   
 $-2*w(020100,200010,110010,100101,001011,001002)-w(300000,003000,110001,010101,000201,000021)-2*w(120000,100200,101010,100101,001011,001002)$   
 $-2*w(210000,021000,001110,000030,020001,000111)+8*w(120000,110010,100110,100101,001011,001002)+2*w(111000,012000,000120,200001,001101,000201)$   
 $-2*w(120000,200010,010110,100101,001011,001002)+w(120000,200100,001110,100101,001011,001002)+2*w(012000,101100,011100,010200,001020,000111)$   
 $-2*w(111000,020010,010110,001110,101001,000111)+1/2*w(012000,200100,002010,000210,011001,000201)+4*w(120000,110100,100020,100101,001011,001002)$   
 $+14*w(011100,110010,001110,100020,020001,010011)+1/2*w(120000,200100,010020,100101,001011,001002)+3*w(020100,200010,200001,100101,001011,001002)$   
 $+24*w(101100,101010,101001,100101,010101,001101)+2*w(120000,100110,200001,100101,001011,001002)+w(120000,200010,100110,010101,001011,001002)$   
 $+w(120000,100200,200010,001101,001011,001002)+3*w(120000,200100,100110,001101,001011,001002)-w(120000,101100,200010,000201,001011,001002)$

$-2*w(120000,200010,110010,000201,001011,001002)-w(120000,200100,101010,000201,001011,001002)-8*w(021000,200010,011010,001110,001101,000201)$   
 $-2*w(120000,201000,100110,000201,001011,001002)+w(120000,200010,200001,000201,001011,001002)+3*w(111000,020010,001020,200001,001101,000201)$   
 $-5*w(120000,010200,200010,100011,001011,001002)+4*w(120000,100200,110010,100011,001011,001002)-2*w(120000,110100,100110,100011,001011,001002)$   
 $+5/2*w(210000,021000,010020,000030,020001,000111)+2*w(101100,002010,200001,100101,010101,001101)-3*w(011100,101010,010110,100020,020001,010011)$   
 $-2*w(120000,100200,200001,100011,001011,001002)-w(102000,010200,001200,001020,110001,010011)-3*w(120000,200100,100101,100011,001011,001002)$   
 $+3*w(120000,100200,200010,010011,001011,001002)+4*w(120000,200100,100110,010011,001011,001002)-4*w(020100,101100,002100,200010,000111,001002)$   
 $-3/2*w(120000,002100,001200,200010,000111,001002)+1/2*w(120000,003000,000300,200010,000111,001002)-3*w(012000,200010,011010,000210,011001,000201)$   
 $-4*w(020100,002100,200010,110010,000111,001002)+3*w(120000,002100,100200,101010,000111,001002)+4*w(120000,101100,001200,101010,000111,001002)$   
 $-w(120000,102000,000300,101010,000111,001002)-2*w(101010,011010,200001,100101,010101,001101)-2*w(020100,101100,110010,101010,000111,001002)$   
 $-2*w(021000,110010,101010,001110,001101,000201)+6*w(120000,001200,110010,101010,000111,001002)-3*w(020100,200010,020010,101010,000111,001002)$   
 $-\backslash 2*w(020100,101100,200010,011010,000111,001002)+4*w(120000,001200,200010,011010,000111,001002)+3*w(011100,011010,100110,100020,020001,010011)$   
 $+w(020100,200010,110010,011010,000111,001002)-\sqrt{4}*w(111000,011100,001020,200001,001101,000201)+w(120000,101100,100200,002010,000111,001002)$   
 $+3/2*w(120000,200100,001200,002010,000111,001002)-3*w(120000,201000,000300,002010,000111,001002)-7/2*w(120000,010200,200010,002010,000111,001002)$   
 $+3*w(120000,100200,110010,002010,000111,001002)-2*w(120000,101100,002100,100110,000111,001002)+2*w(021000,110010,101010,000210,010101,001011)$   
 $-2*w(120000,003000,100200,100110,000111,001002)+2*w(102000,020010,000210,010020,110001,010011)-6*w(120000,002100,110010,100110,000111,001002)$   
 $+2*w(021000,200010,011010,000210,010101,001011)+4*w(120000,011100,101010,100110,000111,001002)+2*w(111000,101100,020010,000030,010101,010011)$   
 $+2*w(120000,020010,101010,100110,000111,001002)-2*w(120000,101100,011010,100110,000111,001002)-2*w(111000,011100,002100,000210,101001,000111)$   
 $+4*w(120000,110010,011010,100110,000111,001002)-4*w(120000,110100,002010,100110,000111,001002)-4*w(120000,002100,200010,010110,000111,001002)$   
 $+w(011100,002100,100110,100020,020001,010011)+2*w(120000,101100,101010,010110,000111,001002)+2*w(120000,110010,101010,010110,000111,001002)$   
 $-6*w(010200,110010,101010,001110,011001,100002)+5*w(012000,110010,101010,000210,011001,000201)-3*w(210000,030000,001020,000030,020001,000111)$   
 $+4*w(110010,002010,010110,200001,020001,000111)+6*w(111000,011010,010020,200001,001101,000201)+4*w(110010,011010,001110,200001,020001,000111)$   
 $-5*w(120000,200010,011010,010110,000111,001002)-6*w(120000,200100,002010,010110,000111,001002)-4*w(120000,102000,100110,010110,000111,001002)$   
 $+6*w(021000,101100,101010,001110,001101,000201)-3*w(120000,200100,002100,001110,000111,001002)-1/2*w(201000,020100,200001,101001,000021,000102)$   
 $-5*w(201000,110100,110001,101001,000021,000102)-3*w(201000,110100,101100,011001,000021,000102)-2*w(012000,110100,000030,110001,101001,000201)$   
 $-w(201000,200100,011100,011001,000021,000102)-w(201000,111000,100200,011001,000021,000102)+2*w(201000,020100,200010,011001,000021,000102)$   
 $-2*w(201000,110100,110010,011001,000021,000102)+1/2*w(201000,200100,020010,011001,000021,000102)+6*w(110100,002010,001110,200001,020001,000111)$   
 $-8*w(201000,011010,001110,000210,020001,010011)+3*w(201000,010200,000210,110001,002001,001011)+2*w(111000,020100,101010,000030,010101,010011)$   
 $+w(201000,000300,100110,020001,002001,001011)-3*w(102000,110100,200001,002001,000201,000111)-3*w(021000,100200,101010,002010,001101,000201)$   
 $+2*w(111000,012000,001200,000210,101001,000111)-3*w(111000,002100,020010,000210,101001,000111)+8*w(110010,011010,010020,200001,020001,000111)$   
 $-2*w(101100,200010,010110,002001,010101,001101)+3/4*w(201000,021000,002100,000120,000201,100002)+1/2*w(201000,012000,020010,000120,000201,100002)$   
 $-3/2*w(201000,021000,011010,000120,000201,100002)+4*w(021000,110100,010200,011010,000030,001011)-1/2*w(201000,012000,020100,000030,000201,100002)$   
 $+w(021000,102000,100110,000210,010101,001011)+3*w(110100,002010,010020,200001,020001,000111)-6*w(111000,110100,011010,000030,010101,010011)$

$-7/2*w(021000,002100,100200,100020,010101,001011)+2*w(201000,010200,000300,101001,002001,001011)-w(012000,100200,101010,001110,011001,000201)$   
 $-2*w(111000,021000,110010,000030,001101,000201)+w(201000,021000,011100,000030,000201,100002)-w(201000,100200,000300,011001,002001,001011)$   
 $-5*w(021000,001200,200010,002010,001101,000201)-3/2*w(011100,002100,101010,200001,000201,100002)+2*w(102000,200100,110001,002001,000201,000111)$   
 $-5*w(011100,002100,001200,110010,100101,001011)+3*w(011100,110010,002010,200001,000201,100002)-3/2*w(201000,001200,002010,110001,000201,100002)$   
 $-2*w(011100,200010,002010,110001,000201,100002)-4*w(111000,021000,100110,000030,010101,010011)+w(102000,110100,100110,000030,020001,010002)$   
 $+3/2*w(102000,200100,010110,000030,020001,010002)+3*w(012000,001200,200010,001110,011001,000201)-1/2*w(201000,002010,010110,110001,000201,100002)$   
 $+3/2*w(201000,002100,001110,110001,000201,100002)-w(111000,021000,101100,000030,001101,000201)+2*w(010200,020010,002010,100020,110001,010011)$   
 $+w(201000,011010,001110,110001,000201,100002)-3*w(021000,101100,001200,100020,010101,001011)-7/2*w(021000,200010,100020,002001,010101,000201)$   
 $-3*w(002100,001200,101010,200001,010101,010011)-6*w(011100,001200,110010,011010,100101,001011)+2*w(111000,020100,002010,000210,101001,000111)$   
 $-w(201000,011010,010020,110001,000201,100002)-w(102000,010200,100110,001110,011001,100002)+2*w(002100,100200,002010,200001,010101,010011)$   
 $+2*w(012000,100200,001200,010020,110001,001011)+5*w(110100,002100,001020,200001,020001,000111)+w(201000,011100,001020,110001,000201,100002)$   
 $-3*w(300000,102000,011001,010101,000201,000021)-1/2*w(201000,020010,001020,110001,000201,100002)+1/2*w(201000,012000,000120,110001,000201,100002)$   
 $+3*w(111000,012000,010110,000210,101001,000111)+2*w(111000,021000,001110,000210,101001,000111)-w(011100,010200,110010,002010,100101,001011)$   
 $-1/2*w(111000,102000,020100,000030,001101,000201)+1/2*w(201000,021000,000030,110001,000201,100002)-2*w(011100,100200,020010,002010,100101,001011)$   
 $-6*w(012000,101010,100110,010110,011001,000201)+3*w(201000,002010,100110,020001,000201,100002)+4*w(102000,020010,001110,000210,110001,010011)$   
 $+2*w(201000,101010,001110,020001,000201,100002)+w(021000,200010,001020,101001,010101,000201)-6*w(011100,002100,020010,100110,100101,001011)$   
 $-3/4*w(201000,002100,100020,020001,000201,100002)+5*w(110010,020010,001020,200001,020001,000111)+2*w(201000,011010,100020,020001,000201,100002)$   
 $+1/2*w(201000,101010,010020,020001,000201,100002)-2*w(011100,020010,011010,100110,100101,001011)+2*w(111000,012000,110100,000030,001101,000201)$   
 $+3/2*w(201000,101100,001020,020001,000201,100002)+2*w(011100,002100,110010,010110,100101,001011)+2*w(201000,110010,001020,020001,000201,100002)$   
 $-5/4*w(201000,102000,000120,020001,000201,100002)-1/2*w(201000,111000,000030,020001,000201,100002)-4*w(011100,110010,011010,010110,100101,001011)$   
 $-5/2*w(012000,100200,002010,100110,011001,000201)+6*w(021000,101010,100020,101001,010101,000201)+2*w(110100,011010,001020,200001,020001,000111)$   
 $+4*w(102000,011100,001110,000210,110001,010011)+1/2*w(201000,001020,200001,020001,000201,100002)-1/2*w(021000,102000,000300,100020,010101,001011)$   
 $+6*w(110010,002010,100110,110001,020001,000111)+6*w(110010,101010,001110,110001,020001,000111)+2*w(111000,021000,101010,000120,001101,000201)$   
 $+3/2*w(201000,002100,001200,101001,000201,100002)+1/2*w(201000,003000,000300,101001,000201,100002)+2*w(021000,001200,110010,100020,010101,001011)$   
 $-10*w(002100,011010,100110,200001,010101,010011)+5*w(110010,011010,100020,110001,020001,000111)+3/2*w(011100,002100,200010,101001,000201,100002)$   
 $-3*w(111000,002100,010200,010020,101001,000111)-5*w(011100,110010,020010,010020,100101,001011)+2*w(011100,110010,101010,101001,000201,100002)$   
 $+3/2*w(021000,102000,000030,200001,010101,000201)+4*w(011100,002100,001200,200001,100101,001011)+1/2*w(111000,102000,020010,000120,001101,000201)$   
 $+w(011100,200010,011010,101001,000201,100002)+2*w(012000,001200,101010,100110,011001,000201)+4*w(011100,200010,020010,010110,100011,001002)$   
 $+4*w(201000,010200,011010,010110,100011,001002)+2*w(102000,011010,010110,000210,110001,010011)-2*w(201000,011100,010200,001110,100011,001002)$   
 $+4*w(201000,020100,001200,001110,100011,001002)-4*w(201000,021000,000300,001110,100011,001002)-7*w(201000,010200,020010,001110,100011,001002)$   
 $+w(201000,102000,010200,001110,000201,001002)-4*w(201000,111000,001200,001110,000201,001002)-w(201000,110010,020010,001110,000201,001002)$   
 $-1/2*w(102000,002100,100200,000210,011001,100002)-w(021000,102000,001200,000300,100020,001002)-5/2*w(021000,102000,011100,010110,000210,000021)$

+2\*w(021000,012000,110010,010110,000210,000021)-4\*w(021000,110100,011100,010110,000030,001011)+2\*w(001200,200010,020010,002010,011001,000201)  
 +4\*w(021000,020100,110010,010110,000030,001011)+2\*w(102000,101100,001200,000210,011001,100002)-7/2\*w(021000,102000,020010,010110,000210,000021)  
 +w(021000,010200,101010,100020,010101,001011)-9/2\*w(201000,110100,020010,000120,011001,000012)+3/2\*w(201000,110100,020100,000030,011001,000012)  
 -w(102000,010200,010110,001020,110001,010011)-2\*w(011100,001200,200010,200001,011001,000012)+w(011100,100200,101010,200001,011001,000012)  
 +2\*w(201000,000300,011010,200001,011001,000012)-2\*w(201000,001200,010110,200001,011001,000012)-2\*w(011100,200010,010110,200001,011001,000012)  
 +w(201000,010200,001110,200001,011001,000012)-w(201000,011100,000210,200001,011001,000012)-2\*w(021000,101100,002100,100020,001101,000201)  
 -2\*w(201000,020010,000210,200001,011001,000012)-2\*w(201000,010200,010020,200001,011001,000012)-3\*w(012000,100200,011010,100020,011001,000201)  
 -w(201000,020100,000120,200001,011001,000012)+w(201000,000300,101010,110001,011001,000012)-w(201000,001200,100110,110001,011001,000012)  
 +2\*w(011100,200010,100110,110001,011001,000012)+2\*w(201000,100110,010110,110001,011001,000012)+w(201000,100200,001110,110001,011001,000012)  
 -w(201000,101100,000210,110001,011001,000012)-w(201000,010200,100020,110001,011001,000012)-2\*w(201000,100200,010020,110001,011001,000012)  
 -w(201000,110100,000120,110001,011001,000012)-2\*w(111000,002010,100110,110001,001101,000201)+5\*w(201000,000210,200001,110001,011001,000012)  
 -w(201000,200010,000210,020001,011001,000012)-5/2\*w(201000,100200,100020,020001,011001,000012)+5/2\*w(201000,200100,000120,020001,011001,000012)  
 -2\*w(021000,102000,101010,000210,001101,000201)-w(201000,100200,001200,101001,011001,000012)+w(201000,101100,000300,101001,011001,000012)  
 -2\*w(011100,100200,200010,101001,011001,000012)-2\*w(201000,000300,110010,101001,011001,000012)-3\*w(201000,010200,100110,101001,011001,000012)  
 -5\*w(201000,100200,010110,101001,011001,000012)+w(012000,010200,101010,100020,011001,000201)+5\*w(201000,000300,200001,101001,011001,000012)  
 -1/4\*w(201000,002100,100200,010200,002001,000012)+2\*w(111000,110100,011010,001101,100011,000111)-5\*w(201000,010110,100020,110001,010011,010002)  
 -8\*w(201000,100110,010020,110001,010011,010002)-w(201000,100200,001020,110001,010011,010002)+5\*w(201000,110010,001110,011001,000201,100002)  
 +w(201000,102000,000210,011001,000201,100002)+w(201000,101100,000120,110001,010011,010002)+4\*w(201000,110010,000120,110001,010011,010002)  
 -w(201000,110100,000030,110001,010011,010002)+1/2\*w(012000,200100,000030,020001,101001,000201)-\2\*w(201000,000120,200001,110001,010011,010002)  
 +9/2\*w(201000,100110,100020,020001,010011,010002)-4\*w(011100,020010,100020,110001,100101,001011)-w(101100,010200,020010,100020,011001,001011)  
 +5\*w(201000,011100,100020,011001,000201,100002)+10\*w(110100,002100,010020,110001,101001,000111)+6\*w(111000,021000,100110,001020,001101,000201)  
 -1/2\*w(201000,020010,100020,011001,000201,100002)-2\*w(030000,000300,101010,100020,011001,001011)-2\*w(011100,110010,010020,110001,100101,001011)  
 +1/2\*w(102000,003000,000300,000210,110001,010011)+1/2\*w(021000,102000,101100,000030,010101,000201)-9/2\*w(201000,200010,000120,020001,010011,010002)  
 +3\*w(201000,200100,000030,020001,010011,010002)-w(201000,110010,010020,011001,000201,100002)+2\*w(201000,000300,101010,101001,010011,010002)  
 -2\*w(201000,001200,100110,101001,010011,010002)-w(011100,200010,100110,101001,010011,010002)-6\*w(201000,100110,010110,101001,010011,010002)  
 +12\*w(111000,110100,011010,001020,001101,000201)-w(201000,100200,001110,101001,010011,010002)+2\*w(030000,001200,100110,100020,011001,001011)  
 +w(201000,101100,000210,101001,010011,010002)+6\*w(201000,110010,000210,101001,010011,010002)+5\*w(110010,020010,010020,110001,101001,000111)  
 -5\*w(110010,011010,000120,200001,020001,001101)-4\*w(201000,010200,100020,101001,010011,010002)-\3\*w(201000,100200,010020,101001,010011,010002)  
 -w(201000,110100,000120,101001,010011,010002)-w(012000,200010,000120,020001,101001,000201)-3\*w(201000,110100,001020,011001,000201,100002)  
 +3\*w(201000,111000,000120,011001,000201,100002)+2\*w(030000,100110,010110,100020,011001,001011)+4\*w(110100,011010,010020,110001,101001,000111)  
 +2\*w(201000,001110,200001,011001,000201,100002)-\2\*w(110100,011100,001020,110001,101001,000111)+1/2\*w(300000,021000,002100,001101,000201,000021)  
 -1/2\*w(021000,003000,200100,000030,010101,000201)-1/2\*w(102000,002100,001200,000210,110001,010011)-5\*w(201000,000210,200001,101001,010011,010002)

$-3*w(201000,200010,000210,011001,010011,010002)-w(030000,100200,001110,100020,011001,001011)-2*w(111000,020100,101010,001020,001101,000201)$   
 $+6*w(110100,020010,001020,110001,101001,000111)-w(201000,100200,100020,011001,010011,010002)+3*w(201000,200100,000120,011001,010011,010002)$   
 $-3*w(201000,000300,002010,020001,100101,001011)-w(012000,100110,100020,020001,101001,000201)+1/2*w(201000,000300,200010,002001,010011,010002)$   
 $-5/2*w(201000,100200,100110,002001,010011,010002)+5/2*w(021000,102000,101010,000120,010101,000201)+2*w(201000,200100,000210,002001,010011,010002)$   
 $-2*w(201000,001200,101010,100101,010011,010002)-w(011100,200010,101010,100101,010011,010002)+3/2*w(201000,100200,002010,100101,010011,010002)$   
 $+2*w(111000,110010,020010,001020,001101,000201)+2*w(201000,002100,100110,100101,010011,010002)-4*w(201000,011010,100110,100101,010011,010002)$   
 $+2*w(201000,101010,010110,100101,010011,010002)-2*w(102000,001200,010110,001110,110001,010011)-2*w(201000,101100,001110,100101,010011,010002)$   
 $-4*w(110010,011010,100110,020001,101001,000111)+4*w(110100,002010,100110,020001,101001,000111)+2*w(201000,100020,110001,011001,000201,100002)$   
 $-2*w(201000,100110,101001,011001,000201,100002)+w(030000,101100,000210,100020,011001,001011)+3/4*w(201000,002100,100200,002001,000201,100002)$   
 $+2*w(030000,110010,000210,100020,011001,001011)-3/2*w(201000,101100,001200,002001,000201,100002)+9/4*w(201000,102000,000300,002001,000201,100002)$   
 $-6*w(201000,110010,001110,100101,010011,010002)+1/2*w(201000,102000,000210,100101,010011,010002)+4*w(201000,011100,100020,100101,010011,010002)$   
 $-w(111000,101100,020010,001020,001101,000201)+3/2*w(201000,020010,100020,100101,010011,010002)+3*w(201000,101100,010020,100101,010011,010002)$   
 $-3/2*w(021000,003000,200010,000120,010101,000201)-w(201000,110100,001020,100101,010011,010002)-4*w(011100,200010,110010,002001,000201,100002)$   
 $+7/2*w(201000,010200,101010,002001,000201,100002)+2*w(201000,111000,000120,100101,010011,010002)+5*w(201000,001110,200001,100101,010011,010002)$   
 $-2*w(101100,010200,110010,010020,011001,001011)-2*w(020100,101010,011010,001110,100101,001101)-3*w(201000,010020,200001,100101,010011,010002)$   
 $-w(001200,200010,002010,020001,101001,000201)-2*w(201000,100020,110001,100101,010011,010002)-4*w(201000,100110,101001,100101,010011,010002)$   
 $+4*w(201000,101010,100110,010101,010011,010002)+3*w(201000,200010,001110,010101,010011,010002)+2*w(120000,100200,100020,011001,100011,001002)$   
 $-3/2*w(120000,200100,000120,011001,100011,001002)-5*w(020100,100200,200010,002001,100011,001002)+w(201000,101100,100020,010101,010011,010002)$   
 $-2*w(111000,011100,110010,001020,001101,000201)-2*w(110010,101010,010110,020001,101001,000111)+23*w(101100,100200,101010,002001,010101,001101)$   
 $+w(201000,110010,100020,010101,010011,010002)+2*w(201000,200010,010020,010101,010011,010002)-3*w(201000,200100,001020,010101,010011,010002)$   
 $-3/2*w(120000,000300,200010,002001,100011,001002)-4*w(201000,002010,010110,000210,020001,010011)+2*w(120000,100200,100110,002001,100011,001002)$   
 $-w(201000,001200,200010,001101,010011,010002)+w(201000,100200,101010,001101,010011,010002)+4*w(201000,101100,100110,001101,010011,010002)$   
 $-2*w(120000,200100,000210,002001,100011,001002)+5*w(020100,002100,200010,100101,100011,001002)-2*w(020100,101100,101010,100101,100011,001002)$   
 $-4*w(201000,200100,001110,001101,010011,010002)-2*w(010200,101010,011010,001110,110001,010011)+3*w(201000,110100,100020,001101,010011,010002)$   
 $-2*w(111000,102000,010200,001020,001101,000201)+4*w(110100,101010,001110,020001,101001,000111)-4*w(120000,001200,101010,100101,100011,001002)$   
 $-4*w(020100,110010,101010,100101,100011,001002)-5*w(020100,200010,011010,100101,100011,001002)+w(120000,100200,002010,100101,100011,001002)$   
 $+4*w(120000,002100,100110,100101,100011,001002)+w(021000,200100,002010,001020,010101,000201)+2*w(120000,011010,100110,100101,100011,001002)$   
 $+4*w(120000,101010,010110,100101,100011,001002)-4*w(101100,001200,200010,002001,010101,001101)+4*w(120000,101100,001110,100101,100011,001002)$   
 $+8*w(120000,110010,001110,100101,100011,001002)-5*w(120000,102000,000210,100101,100011,001002)+4*w(120000,011100,100020,100101,100011,001002)$   
 $+3*w(120000,020010,100020,100101,100011,001002)-w(120000,101100,010020,100101,100011,001002)+3*w(120000,110010,010020,100101,100011,001002)$   
 $+4*w(011100,200010,002010,000210,020001,010011)-5*w(120000,111000,000120,100101,100011,001002)+8*w(020100,101010,200001,100101,100011,001002)$   
 $+3*w(111000,012000,100200,001020,001101,000201)+3/2*w(300000,012000,020010,001101,000201,000021)-8*w(120000,001110,200001,100101,100011,001002)$



$-2*w(020100,200010,101001,100101,100011,001002)-w(201000,101100,020010,110001,000021,000102)+2*w(102000,000300,011010,001110,110001,010011)$   
 $-3/2*w(201000,020100,101010,110001,000021,000102)-2*w(201000,110100,011010,110001,000021,000102)+3/2*w(201000,021000,100110,110001,000021,000102)$   
 $+3*w(201000,011100,200001,110001,000021,000102)-1/2*w(201000,020010,200001,110001,000021,000102)+2*w(201000,011100,200010,020001,000021,000102)$   
 $+2*w(111000,110100,002100,001020,001101,000201)+4*w(201000,101100,110010,020001,000021,000102)-3/2*w(201000,200010,020010,020001,000021,000102)$   
 $+w(201000,200100,011010,020001,000021,000102)-w(201000,110010,200001,020001,000021,000102)+2*w(201000,200010,110001,020001,000021,000102)$   
 $-w(102000,002100,000300,001110,110001,010011)+2*w(201000,020100,101100,101001,000021,000102)-w(201000,110100,011100,101001,000021,000102)$   
 $-2*w(021000,110010,101010,001020,010101,000201)+w(201000,021000,100200,101001,000021,000102)+w(201000,111000,010200,101001,000021,000102)$   
 $-w(201000,020100,110010,101001,000021,000102)-1/2*w(201000,110100,020010,101001,000021,000102)+6*w(111000,101100,011100,001020,001101,000201)$   
 $+3/2*w(111000,200010,020010,010020,100101,000003)+2*w(111000,200100,011010,010020,100101,000003)-2*w(111000,110100,101100,001020,100101,000003)$   
 $-2*w(111000,200100,011100,001020,100101,000003)+1/2*w(111000,020100,200010,001020,100101,000003)+2*w(111000,110100,110010,001020,100101,000003)$   
 $+w(111000,200100,020010,001020,100101,000003)+w(111000,012000,200100,000120,100101,000003)-2*w(111000,102000,110100,000120,100101,000003)$   
 $+1/2*w(111000,021000,200010,000120,100101,000003)+w(111000,021000,200100,000030,100101,000003)+4*w(111000,001200,101010,200001,100101,000003)$   
 $+3*w(111000,100200,002010,200001,100101,000003)-4*w(111000,002100,100110,200001,100101,000003)-2*w(111000,011010,100110,200001,100101,000003)$   
 $-6*w(001200,101010,011010,110001,101001,000201)-4*w(111000,101100,001110,200001,100101,000003)-4*w(111000,110010,001110,200001,100101,000003)$   
 $+w(111000,102000,000210,200001,100101,000003)-4*w(111000,011100,100020,200001,100101,000003)+w(111000,020010,100020,200001,100101,000003)$   
 $+2*w(111000,110010,010020,200001,100101,000003)-2*w(111000,110100,001020,200001,100101,000003)+6*w(111000,101010,100110,110001,100101,000003)$   
 $-2*w(111000,200010,001110,110001,100101,000003)+2*w(111000,101100,100020,110001,100101,000003)+4*w(111000,110010,100020,110001,100101,000003)$   
 $-2*w(111000,200010,010020,110001,100101,000003)-2*w(111000,200100,001020,110001,100101,000003)-2*w(111000,200010,100020,020001,100101,000003)$   
 $+2*w(111000,100200,101010,101001,100101,000003)-2*w(111000,101100,100110,101001,100101,000003)-4*w(111000,110010,100110,101001,100101,000003)$   
 $-2*w(111000,200010,010110,101001,100101,000003)-4*w(111000,200100,001110,101001,100101,000003)-4*w(111000,110100,100020,101001,100101,000003)$   
 $-w(012000,020100,000030,200001,101001,000201)-2*w(111000,200010,100110,011001,100101,000003)+2*w(111000,200100,100020,011001,100101,000003)$   
 $+2*w(111000,200100,100110,002001,100101,000003)+2*w(111000,001200,200010,101010,010101,000003)-1/2*w(111000,100200,200010,002010,010101,000003)$   
 $-2*w(111000,002100,200010,100110,010101,000003)-6*w(111000,101100,101010,100110,010101,000003)-6*w(111000,110010,101010,100110,010101,000003)$   
 $+w(111000,200100,002010,100110,010101,000003)+2*w(111000,200010,101010,010110,010101,000003)+2*w(111000,101100,200010,001110,010101,000003)$   
 $+2*w(111000,200010,110010,001110,010101,000003)+4*w(111000,200100,101010,001110,010101,000003)-3/2*w(111000,102000,200010,000210,010101,000003)$   
 $-3*w(111000,200100,002100,100020,010101,000003)+w(111000,011100,200010,100020,010101,000003)+7/2*w(111000,200010,020010,100020,010101,000003)$   
 $-\backslash 6*w(111000,110100,101010,100020,010101,000003)+4*w(111000,200100,011010,100020,010101,000003)-3*w(111000,101100,200010,010020,010101,000003)$   
 $+6*w(111000,200010,110010,010020,010101,000003)+2*w(111000,200100,101100,001020,010101,000003)+w(012000,020010,000120,200001,101001,000201)$   
 $-w(111000,110100,200010,001020,010101,000003)+4*w(111000,200100,110010,001020,010101,000003)-w(111000,102000,200100,000120,010101,000003)$   
 $+2*w(111000,200010,010020,200001,010101,000003)+w(111000,200100,001020,200001,010101,000003)-2*w(111000,200010,100020,110001,010101,000003)$   
 $+4*w(111000,200010,100110,101001,010101,000003)-2*w(111000,200100,100020,101001,010101,000003)-6*w(111000,200010,101010,100101,010101,000003)$   
 $+3/2*w(111000,002100,100200,200010,001101,000003)+3/2*w(111000,102000,000300,200010,001101,000003)-w(111000,001200,200010,110010,001101,000003)$

$-6*w(111000,101100,100200,101010,001101,000003)-4*w(111000,200100,001200,101010,001101,000003)+5*w(111000,010200,200010,101010,001101,000003)$   
 $-3*w(111000,100200,200010,011010,001101,000003)+w(111000,200100,100200,002010,001101,000003)-w(012000,011100,000120,200001,101001,000201)$   
 $-w(111000,200100,002100,100110,001101,000003)-2*w(111000,011100,200010,100110,001101,000003)+6*w(111000,101100,110010,100110,001101,000003)$   
 $+2*w(111000,200100,011010,100110,001101,000003)+6*w(111000,200010,110010,010110,001101,000003)+2*w(111000,200100,101100,001110,001101,000003)$   
 $-4*w(111000,110100,200010,001110,001101,000003)+2*w(111000,200100,110010,001110,001101,000003)-w(201000,100110,200001,001101,010011,010002)$   
 $+w(021000,200010,002010,001110,010101,000201)-w(201000,200010,100101,001101,010011,010002)+1/2*w(201000,002100,200010,000201,010011,010002)$   
 $-w(201000,101100,101010,000201,010011,010002)-3*w(030000,001200,200010,000120,011001,001011)+2*w(201000,100110,110001,002001,000201,100002)$   
 $+2*w(201000,200100,002010,000201,010011,010002)+3/2*w(201000,010200,002010,101001,000201,100002)+3*w(111000,012000,110010,000120,001101,000201)$   
 $-3*w(021000,101010,001020,200001,010101,000201)-2*w(201000,011010,010110,101001,000201,100002)-w(011100,010200,002010,200001,100101,001011)$   
 $-w(021000,110100,020010,010110,000030,001011)+2*w(102000,002100,010110,000210,110001,010011)+3/2*w(201000,012000,000210,101001,000201,100002)$   
 $+3*w(110100,002010,100020,110001,020001,000111)+2*w(110010,101010,010020,110001,020001,000111)-4*w(011100,011010,010110,200001,100101,001011)$   
 $+3*w(111000,102000,011100,000120,001101,000201)+w(102000,003000,110100,100101,000201,000111)+10*w(002100,101010,010110,200001,010101,010011)$   
 $-6*w(111000,011100,001200,010020,101001,000111)-2*w(021000,110100,020100,001110,000030,001011)-4*w(110100,101010,001020,110001,020001,000111)$   
 $+2*w(210000,001110,001020,110001,020001,000111)+1/2*w(300000,003000,020100,001101,000201,000021)+w(102000,012000,101100,100101,000201,000111)$   
 $-w(201000,020100,001020,101001,000201,100002)+w(021000,002010,100020,200001,010101,000201)+3*w(111000,012000,000300,010020,101001,000111)$   
 $-3*w(111000,001200,020010,010020,101001,000111)-10*w(101100,110010,100110,002001,010101,001101)-2*w(210000,010020,001020,110001,020001,000111)$   
 $-12*w(101100,011100,100200,001110,011001,001011)-7/2*w(012000,000300,200010,002010,011001,000201)+w(201000,021000,000120,101001,000201,100002)$   
 $+3*w(102000,012000,110010,100101,000201,000111)+3*w(011100,020010,010020,200001,100101,001011)-5/4*w(102000,000210,100020,200001,020001,010002)$   
 $-4*w(021000,011100,100110,100020,010101,001011)+4*w(111000,010200,011010,010020,101001,000111)+4*w(101100,010200,110010,001110,011001,001011)$   
 $-w(011100,101010,200001,101001,000201,100002)-5/2*w(021000,110100,020100,010020,000030,001011)-2*w(210000,002010,000120,110001,020001,000111)$   
 $-w(021000,020010,100110,100020,010101,001011)-8*w(201000,001110,110001,101001,000201,100002)-2*w(102000,010200,002010,000210,110001,010011)$   
 $-2*w(111000,102000,010200,001101,100011,000111)-6*w(111000,011100,010110,010020,101001,000111)-4*w(201000,002100,001110,000210,020001,010011)$   
 $-10*w(110010,020010,001110,110001,101001,000111)+2*w(201000,100020,020001,101001,000201,100002)-4*w(101100,011100,110010,000210,011001,001011)$   
 $-2*w(011100,100200,002010,110001,100101,001011)+4*w(111000,012000,101100,000120,001101,000201)-4*w(001200,110010,101010,011010,011001,000201)$   
 $-5*w(201000,001200,101010,011001,000201,100002)-2*w(011100,200010,101010,011001,000201,100002)-1/2*w(021000,102000,110010,000030,010101,000201)$   
 $+2*w(101100,110010,020010,000210,011001,001011)-4*w(011100,002100,100110,110001,100101,001011)+3/2*w(201000,100200,002010,011001,000201,100002)$   
 $+9/2*w(201000,002100,100110,011001,000201,100002)-3*w(201000,011010,100110,011001,000201,100002)+2*w(110100,011010,001110,110001,101001,000111)$   
 $-6*w(030000,101010,100110,000210,011001,001011)+2*w(102000,001200,110010,000210,011001,100002)-5*w(300000,012000,011100,001101,000201,000021)$   
 $-10*w(111000,011100,110010,001101,100011,000111)+4*w(111000,101100,020010,001101,100011,000111)+2*w(011100,011010,100110,110001,100101,001011)$   
 $+2*w(111000,003000,110100,000120,001101,000201)+4*w(011100,101010,010110,110001,100101,001011)-2*w(102000,001200,011010,000210,110001,010011)$   
 $-3*w(201000,101010,010110,011001,000201,100002)+6*w(111000,110010,020010,001101,100011,000111)+2*w(111000,020100,101010,001101,100011,000111)$   
 $+w(111000,020010,010110,010020,101001,000111)-3*w(201000,101100,001110,011001,000201,100002)-4*w(101100,011100,010200,100020,011001,001011)$

$+2*w(011100,110010,001110,110001,100101,001011)-7/2*w(021000,012000,200010,000030,010101,000201)-13/2*w(120000,200100,010110,001020,010011,001002)$   
 $+4*w(101100,100020,110001,101001,010101,001101)+7/2*w(120000,200100,002100,000120,010011,001002)-1/2*w(120000,102000,100200,000120,010011,001002)$   
 $+2*w(010200,001200,101010,002010,110001,010011)-7/2*w(120000,201000,001200,000120,010011,001002)-3/2*w(120000,011100,200010,000120,010011,001002)$   
 $+4*w(120000,101100,110010,000120,010011,001002)-3/2*w(120000,200010,020010,000120,010011,001002)+4*w(011100,002100,000120,200001,110001,010011)$   
 $+w(120000,110100,101010,000120,010011,001002)+3/2*w(120000,200100,011010,000120,010011,001002)+w(120000,111000,100110,000120,010011,001002)$   
 $+5*w(120000,201000,010110,000120,010011,001002)+w(120000,110100,101100,000030,010011,001002)+2*w(120000,200100,011100,000030,010011,001002)$   
 $-3/2*w(021000,102000,001110,100020,010101,000201)-w(120000,111000,100200,000030,010011,001002)-2*w(120000,201000,010200,000030,010011,001002)$   
 $-8*w(101010,100110,110001,101001,010101,001101)-1/2*w(120000,020100,200010,000030,010011,001002)+4*w(120000,110100,110010,000030,010011,001002)$   
 $+w(120000,200100,020010,000030,010011,001002)-7*w(020100,101010,100110,200001,010011,001002)+w(020100,200010,001110,200001,010011,001002)$   
 $-3*w(120000,100110,001110,200001,010011,001002)-2*w(111000,101100,011010,010020,001101,000201)+3*w(120000,101010,000210,200001,010011,001002)$   
 $+2*w(020100,101100,100020,200001,010011,001002)-9/2*w(020100,110010,100020,200001,010011,001002)-2*w(011100,010110,001020,200001,110001,010011)$   
 $+w(102000,001200,000300,002010,110001,010011)-3/2*w(020100,200010,010020,200001,010011,001002)-3/2*w(120000,100110,010020,200001,010011,001002)$   
 $-2*w(120000,100200,001020,200001,010011,001002)+2*w(120000,101100,000120,200001,010011,001002)+9/2*w(120000,110010,000120,200001,010011,001002)$   
 $+2*w(012000,100110,010020,110001,101001,000201)+3/2*w(120000,110100,000030,200001,010011,001002)+5/2*w(020100,200010,100020,110001,010011,001002)$   
 $+7/2*w(021000,003000,100110,100020,010101,000201)-2*w(120000,100110,100020,110001,010011,001002)-5/2*w(120000,200010,000120,110001,010011,001002)$   
 $-2*w(110100,101010,010020,020001,101001,000111)-w(210000,001110,010020,020001,101001,000111)+3*w(020100,200010,100110,101001,010011,001002)$   
 $-4*w(120000,200010,000210,101001,010011,001002)+4*w(120000,100200,100020,101001,010011,001002)+w(120000,200100,000120,101001,010011,001002)$   
 $-4*w(011100,001200,001020,200001,110001,010011)-2*w(120000,101010,100110,100101,010011,001002)+4*w(120000,200010,001110,100101,010011,001002)$   
 $-4*w(120000,101100,100020,100101,010011,001002)+4*w(101100,001110,200001,101001,010101,001101)-3/2*w(120000,200010,010020,100101,010011,001002)$   
 $-w(120000,200100,001020,100101,010011,001002)+2*w(120000,200010,100020,010101,010011,001002)-w(120000,200010,100110,001101,010011,001002)$   
 $+4*w(120000,200100,100020,001101,010011,001002)+w(120000,200010,101010,000201,010011,001002)-4*w(120000,201000,100020,000201,010011,001002)$   
 $-5*w(020100,101100,200010,100011,010011,001002)+1/2*w(021000,110010,002010,100020,010101,000201)+4*w(020100,200010,110010,100011,010011,001002)$   
 $-6*w(011100,001110,010020,200001,110001,010011)-4*w(120000,100200,101010,100011,010011,001002)+4*w(120000,101100,100110,100011,010011,001002)$   
 $+4*w(120000,110010,100110,100011,010011,001002)+6*w(101010,010110,200001,101001,010101,001101)+5*w(120000,200010,010110,100011,010011,001002)$   
 $+2*w(120000,110100,100020,100011,010011,001002)-2*w(012000,010110,100020,110001,101001,000201)+5*w(020100,200010,200001,100011,010011,001002)$   
 $+2*w(120000,200010,100101,100011,010011,001002)-5/2*w(020100,002100,100200,200010,001011,001002)+4*w(020100,001200,200010,110010,001011,001002)$   
 $+6*w(020100,101100,100200,101010,001011,001002)+2*w(120000,100200,001200,101010,001011,001002)-2*w(120000,101100,000300,101010,001011,001002)$   
 $-8*w(011010,010110,010020,200001,110001,010011)-4*w(111000,010110,001020,200001,010101,010011)+4*w(200100,101100,110001,011001,001101,000021)$   
 $-w(201000,110010,010110,002001,000201,100002)+2*w(111000,002100,110010,010020,001101,000201)+7/2*w(201000,111000,000210,002001,000201,100002)$   
 $-4*w(210000,001200,001020,020001,101001,000111)+3*w(030000,000300,200010,001020,011001,001011)+4*w(111000,011010,000120,200001,010101,010011)$   
 $-1/2*w(201000,020100,100020,002001,000201,100002)+3/2*w(201000,001200,200001,002001,000201,100002)+3*w(030000,100200,100110,001020,011001,001011)$   
 $+2*w(012000,001200,100020,110001,101001,000201)+w(011100,200010,200001,002001,000201,100002)+2*w(110100,110010,001020,020001,101001,000111)$

$+3*w(030000,200100,000210,001020,011001,001011)+3*w(201000,111000,101100,000111,100002,000102)-w(201000,021000,200010,000111,100002,000102)$   
 $-2*w(201000,111000,110010,000111,100002,000102)-11/2*w(201000,111000,200001,000111,100002,000102)+5/4*w(201000,021000,200100,000021,100002,000102)$   
 $-19/4*w(201000,002100,001200,200010,010002,000102)+19/12*w(201000,003000,000300,200010,010002,000102)+3*w(021000,101010,011010,100020,010101,000201)$   
 $-1/2*w(201000,002100,100200,101010,010002,000102)-2*w(201000,101100,001200,101010,010002,000102)+3/2*w(201000,102000,000300,101010,010002,000102)$   
 $-2*w(201000,001200,110010,101010,010002,000102)-3*w(011100,200010,110010,101010,010002,000102)+5/2*w(201000,001200,200010,011010,010002,000102)$   
 $-1/2*w(201000,101100,100200,002010,010002,000102)-9/4*w(201000,200100,001200,002010,010002,000102)-19/4*w(201000,010200,200010,002010,010002,000102)$   
 $+3/2*w(201000,100200,110010,002010,010002,000102)-3*w(201000,101100,002100,100110,010002,000102)-2*w(201000,003000,100200,100110,010002,000102)$   
 $+w(201000,102000,001200,100110,010002,000102)+w(012000,101010,000210,110001,101001,000201)+2*w(201000,002100,110010,100110,010002,000102)$   
 $+2*w(201000,011100,101010,100110,010002,000102)-2*w(021000,002100,101010,100020,010101,000201)+w(201000,101100,011010,100110,010002,000102)$   
 $-w(201000,110010,011010,100110,010002,000102)-4*w(201000,110100,002010,100110,010002,000102)-5/2*w(201000,002100,200010,010110,010002,000102)$   
 $+3*w(201000,101100,101010,010110,010002,000102)-5*w(201000,110010,101010,010110,010002,000102)-7*w(201000,200010,011010,010110,010002,000102)$   
 $+2*w(201000,200100,002010,010110,010002,000102)-2*w(201000,102000,100110,010110,010002,000102)+9/2*w(201000,200100,002100,001110,010002,000102)$   
 $-2*w(201000,102000,100200,001110,010002,000102)+7*w(201000,011100,200010,001110,010002,000102)-6*w(111000,102000,000300,101010,100101,000003)$   
 $-2*w(111000,001200,200010,011010,100101,000003)-w(111000,101100,100200,002010,100101,000003)+3*w(111000,200100,001200,002010,100101,000003)$   
 $-1/2*w(111000,010200,200010,002010,100101,000003)+w(111000,100200,110010,002010,100101,000003)+2*w(012000,100110,001110,110001,101001,000201)$   
 $-6*w(111000,101100,002100,100110,100101,000003)-w(111000,003000,100200,100110,100101,000003)+5*w(111000,102000,001200,100110,100101,000003)$   
 $+2*w(111000,011100,101010,100110,100101,000003)+2*w(111000,101100,011010,100110,100101,000003)+4*w(111000,110010,011010,100110,100101,000003)$   
 $+2*w(111000,110100,002010,100110,100101,000003)+2*w(111000,002100,200010,010110,100101,000003)+8*w(111000,110010,101010,010110,100101,000003)$   
 $+w(111000,200100,002010,010110,100101,000003)+2*w(111000,102000,100110,010110,100101,000003)-3*w(111000,200100,002100,001110,100101,000003)$   
 $+2*w(111000,102000,100200,001110,100101,000003)-6*w(111000,101100,110010,001110,100101,000003)-2*w(111000,200010,020010,001110,100101,000003)$   
 $+2*w(111000,110100,101010,001110,100101,000003)-2*w(111000,200100,011010,001110,100101,000003)-3*w(111000,102000,101100,000210,100101,000003)$   
 $+1/2*w(111000,012000,200010,000210,100101,000003)+5*w(111000,102000,110010,000210,100101,000003)-6*w(111000,101100,011100,100020,100101,000003)$   
 $-w(111000,012000,100200,100020,100101,000003)-2*w(001200,110010,002010,110001,101001,000201)+5*w(111000,102000,010200,100020,100101,000003)$   
 $+w(111000,101100,020010,100020,100101,000003)+3*w(111000,110010,020010,100020,100101,000003)+4*w(111000,020100,101010,100020,100101,000003)$   
 $+2*w(111000,110100,011010,100020,100101,000003)-w(111000,021000,100110,100020,100101,000003)+2*w(111000,011100,200010,010020,100101,000003)$   
 $+2*w(111000,101100,110010,010020,100101,000003)+2*w(201000,110010,020010,100101,100011,000003)-4*w(201000,020100,101010,100101,100011,000003)$   
 $+2*w(201000,110100,011010,100101,100011,000003)+2*w(201000,021000,100110,100101,100011,000003)-4*w(201000,111000,010110,100101,100011,000003)$   
 $+2*w(201000,101100,110001,100101,100011,000003)-w(021000,010200,001200,101010,100020,001002)+w(021000,011100,000300,101010,100020,001002)$   
 $+2*w(021000,000300,020010,101010,100020,001002)+5*w(012000,011100,110010,000120,101001,000201)-4*w(021000,100200,001200,011010,100020,001002)$   
 $+4*w(021000,101100,000300,011010,100020,001002)+5*w(021000,000300,110010,011010,100020,001002)+3/2*w(021000,100200,010200,002010,100020,001002)$   
 $-2*w(021000,110100,000300,002010,100020,001002)-w(021000,002100,010200,100110,100020,001002)-w(021000,011100,001200,100110,100020,001002)$   
 $-2*w(021000,001200,020010,100110,100020,001002)+w(021000,010200,011010,100110,100020,001002)-2*w(021000,002100,100200,010110,100020,001002)$

$-2*w(021000,102000,000300,010110,100020,001002)-5*w(021000,001200,110010,010110,100020,001002)-w(021000,010200,101010,010110,100020,001002)$   
 $-4*w(021000,100200,011010,010110,100020,001002)+2*w(021000,011100,100110,010110,100020,001002)+5*w(021000,020010,100110,010110,100020,001002)$   
 $-2*w(021000,011100,100200,001110,100020,001002)-5*w(021000,101100,010200,001110,100020,001002)-w(012000,110100,002100,000120,101001,000201)$   
 $-w(021000,110100,001200,001110,100020,001002)+4*w(021000,010200,110010,001110,100020,001002)+w(021000,100200,020010,001110,100020,001002)$   
 $-2*w(021000,020100,100110,001110,100020,001002)+w(021000,101100,011100,000210,100020,001002)+3*w(021000,110100,002100,000210,100020,001002)$   
 $+3/2*w(021000,012000,100200,000210,100020,001002)+2*w(021000,102000,010200,000210,100020,001002)-4*w(021000,011100,110010,000210,100020,001002)$   
 $-w(021000,101100,020010,000210,100020,001002)+2*w(021000,110010,020010,000210,100020,001002)+2*w(021000,020100,101010,000210,100020,001002)$   
 $-w(021000,110100,011010,000210,100020,001002)-w(102000,010200,110010,110001,000021,100002)-3*w(102000,011100,100110,000210,011001,100002)$   
 $-2*w(102000,012000,200001,100101,000201,000111)+w(102000,003000,200100,010101,000201,000111)+5*w(102000,020010,100110,000210,011001,100002)$   
 $+4*w(102000,020100,100110,110001,000021,100002)-2*w(102000,110100,010110,110001,000021,100002)+2*w(102000,010200,200001,110001,000021,100002)$   
 $+6*w(012000,101100,011100,000120,101001,000201)+2*w(102000,101100,010110,000210,011001,100002)+2*w(102000,110010,010110,000210,011001,100002)$   
 $+4*w(102000,012000,200010,010101,000201,000111)+w(102000,012000,200100,001101,000201,000111)-2*w(102000,110100,001110,000210,011001,100002)$   
 $+1/2*w(102000,010200,200010,020001,000021,100002)-2*w(102000,010200,001200,100020,011001,100002)-2*w(102000,011100,002100,010200,100011,000111)$   
 $-w(102000,020100,002100,001200,100011,000111)+2*w(102000,011100,000300,100020,011001,100002)-4*w(102000,200100,010110,020001,000021,100002)$   
 $-w(102000,000300,020010,100020,011001,100002)-3*w(010200,020010,101010,100020,011001,100002)+1/2*w(102000,012000,010200,001200,100011,000111)$   
 $+w(102000,003000,020100,000300,100011,000111)+4*w(010200,110010,011010,100020,011001,100002)+2*w(012000,200100,010110,010101,100011,001011)$   
 $+6*w(012000,100200,200001,010101,100011,001011)-6*w(102000,110100,010200,101001,000021,100002)-2*w(012000,011100,000300,101010,100011,010011)$   
 $+3*w(030000,000210,100020,200001,011001,001011)-7*w(201000,111000,001110,001101,000201,100002)+3/2*w(111000,102000,002100,000210,001101,000201)$   
 $+w(201000,021000,100020,001101,000201,100002)+6*w(111000,000030,200001,110001,010101,010011)-6*w(110100,002100,011010,100110,011001,000111)$   
 $+10*w(110010,020010,011010,100110,011001,000111)-6*w(120000,100110,101001,100101,100011,001002)-w(020100,200010,101010,010101,100011,001002)$   
 $+6*w(101100,100020,200001,011001,010101,001101)+6*w(120000,101010,100110,010101,100011,001002)-w(120000,200010,001110,010101,100011,001002)$   
 $-2*w(120000,101100,100020,010101,100011,001002)+6*w(120000,110010,100020,010101,100011,001002)+4*w(021000,101100,101010,001020,010101,000201)$   
 $+7/2*w(120000,200010,010020,010101,100011,001002)+3/2*w(120000,200100,001020,010101,100011,001002)+2*w(111000,021000,100020,010020,001101,000201)$   
 $-3*w(210000,002010,000210,020001,101001,000111)+6*w(020100,101100,200010,001101,100011,001002)+4*w(201000,001200,002010,000210,020001,010011)$   
 $+3*w(120000,001200,200010,001101,100011,001002)-3*w(010200,101010,002010,010110,110001,010011)+w(020100,200010,110010,001101,100011,001002)$   
 $-4*w(120000,101100,100110,001101,100011,001002)-4*w(120000,110010,100110,001101,100011,001002)+w(120000,200010,010110,001101,100011,001002)$   
 $+2*w(120000,200100,001110,001101,100011,001002)+2*w(120000,201000,000210,001101,100011,001002)-2*w(120000,110100,100020,001101,100011,001002)$   
 $+w(120000,200100,010020,001101,100011,001002)-5*w(020100,200010,200001,001101,100011,001002)-w(110100,002100,100020,020001,101001,000111)$   
 $-8*w(120000,200010,100101,001101,100011,001002)-2*w(012000,110010,000120,110001,101001,000201)-3/2*w(120000,002100,200010,000201,100011,001002)$   
 $+4*w(011100,101010,100110,001110,020001,010011)+4*w(120000,110010,101010,000201,100011,001002)-w(120000,200010,011010,000201,100011,001002)$   
 $+w(111000,102000,010110,010020,001101,000201)+2*w(120000,102000,100110,000201,100011,001002)-2*w(120000,201000,001110,000201,100011,001002)$   
 $+4*w(101100,200010,010020,011001,010101,001101)+2*w(120000,111000,100020,000201,100011,001002)-w(120000,201000,010020,000201,100011,001002)$

+3\*w(021000,002100,200010,001020,010101,000201)+8\*w(120000,200010,101001,000201,100011,001002)-w(020100,100200,200010,002010,010011,001002)  
 -4\*w(110010,020010,100020,020001,101001,000111)+1/2\*w(120000,000300,200010,002010,010011,001002)+2\*w(020100,101100,101010,100110,010011,001002)  
 -8\*w(020100,110010,101010,100110,010011,001002)-5\*w(020100,200010,011010,100110,010011,001002)-w(120000,100200,002010,100110,010011,001002)  
 -4\*w(201000,000300,002010,001110,020001,010011)-5\*w(020100,200010,101010,010110,010011,001002)-2\*w(020100,101100,200010,001110,010011,001002)  
 -w(120000,001200,200010,001110,010011,001002)+2\*w(020100,200010,110010,001110,010011,001002)-2\*w(120000,100200,101010,001110,010011,001002)  
 -2\*w(111000,012000,100110,010020,001101,000201)+2\*w(120000,110010,100110,001110,010011,001002)+5\*w(120000,200010,010110,001110,010011,001002)  
 +1/2\*w(120000,002100,200010,000210,010011,001002)+2\*w(120000,101100,101010,000210,010011,001002)+1/2\*w(021000,102000,100020,010020,010101,000201)  
 -2\*w(120000,110010,101010,000210,010011,001002)-2\*w(012000,101100,000120,110001,101001,000201)-5\*w(120000,200010,011010,000210,010011,001002)  
 -7/2\*w(120000,200100,002010,000210,010011,001002)-w(120000,102000,100110,000210,010011,001002)+7\*w(120000,201000,001110,000210,010011,001002)  
 +3/2\*w(120000,002100,100200,100020,010011,001002)+3\*w(120000,101100,001200,100020,010011,001002)-3/2\*w(120000,102000,000300,100020,010011,001002)  
 -1/2\*w(020100,011100,200010,100020,010011,001002)-4\*w(020100,101100,110010,100020,010011,001002)-w(010200,011010,002010,100110,110001,010011)  
 -3\*w(020100,200010,020010,100020,010011,001002)+2\*w(111000,110100,002010,010020,001101,000201)-2\*w(120000,110010,010110,100020,010011,001002)  
 -20\*w(101100,101010,100110,011001,010101,001101)+1/2\*w(020100,101100,200010,010020,010011,001002)-w(021000,200010,002010,010020,010101,000201)  
 -6\*w(020100,200010,110010,010020,010011,001002)-w(120000,100200,101010,010020,010011,001002)-2\*w(011100,011010,000120,200001,110001,010011)  
 +w(120000,101100,100110,010020,010011,001002)+4\*w(120000,110010,100110,010020,010011,001002)-8\*w(120000,200010,010110,010020,010011,001002)  
 -2\*w(120000,200100,001110,010020,010011,001002)+2\*w(120000,201000,000210,010020,010011,001002)+w(120000,101100,100200,001020,010011,001002)  
 +4\*w(012000,100200,001020,110001,101001,000201)-7/2\*w(120000,200100,001200,001020,010011,001002)+7/2\*w(120000,201000,000300,001020,010011,001002)  
 +3/2\*w(120000,010200,200010,001020,010011,001002)-4\*w(120000,100200,110010,001020,010011,001002)-2\*w(120000,110100,100110,001020,010011,001002)  
 +1/2\*w(012000,020100,110010,000030,101001,000201)-2\*w(201000,010200,101010,100011,010011,010002)+2\*w(201000,100200,011010,100011,010011,010002)  
 +2\*w(201000,011100,100110,100011,010011,010002)-6\*w(201000,020010,100110,100011,010011,010002)-2\*w(201000,101100,010110,100011,010011,010002)  
 -4\*w(201000,110010,010110,100011,010011,010002)+4\*w(201000,110100,001110,100011,010011,010002)-4\*w(201000,111000,000210,100011,010011,010002)  
 +5/2\*w(201000,020100,100020,100011,010011,010002)+3\*w(201000,110100,010020,100011,010011,010002)+5/2\*w(111000,020100,002010,100020,001101,000201)  
 -6\*w(110010,001110,200001,020001,101001,000111)-4\*w(101100,110010,010020,101001,010101,001101)+4\*w(200100,110010,110001,011001,001101,000021)  
 -3/2\*w(201000,012000,001110,100101,000201,100002)-2\*w(030000,200010,010110,000120,011001,001011)+8\*w(201000,010110,200001,100011,010011,010002)  
 +4\*w(201000,100110,110001,100011,010011,010002)-2\*w(030000,200100,001110,000120,011001,001011)+8\*w(201000,100200,101001,100011,010011,010002)  
 +2\*w(012000,110100,011100,000030,101001,000201)-8\*w(201000,101100,100101,100011,010011,010002)-6\*w(201000,110010,100101,100011,010011,010002)  
 -7\*w(201000,200001,100101,100011,010011,010002)-w(201000,200010,010101,100011,010011,010002)+2\*w(102000,020100,011100,010110,000030,010011)  
 -6\*w(201000,002100,101001,100101,000201,100002)-2\*w(111000,020010,011010,100020,001101,000201)-w(030000,201000,000210,000120,011001,001011)  
 +3\*w(110100,001020,200001,020001,101001,000111)-6\*w(111000,001110,100020,110001,010101,010011)-7\*w(110010,100020,110001,020001,101001,000111)  
 -6\*w(201000,200001,002001,100101,000201,100002)+4\*w(201000,002100,101010,010101,000201,100002)-w(201000,101010,011010,010101,000201,100002)  
 +w(030000,200100,001200,000030,011001,001011)-4\*w(111000,100020,010020,110001,010101,010011)+5\*w(210000,000030,110001,020001,101001,000111)  
 +3/2\*w(201000,002100,100200,001200,001011,010002)+3\*w(201000,101100,002100,000300,001011,010002)+1/2\*w(201000,003000,100200,000300,001011,010002)

$-3*w(201000,102000,001200,000300,001011,010002)+1/2*w(011100,002100,100200,200010,001011,010002)-2*w(011100,001200,200010,110010,001011,010002)$   
 $-4*w(201000,010200,001200,101010,001011,010002)-2*w(111000,011100,011010,100020,001101,000201)+4*w(201000,011100,000300,101010,001011,010002)$   
 $-2*w(201000,101100,002010,010101,000201,100002)+4*w(300000,010110,110001,011001,001101,000021)-1/2*w(012000,020100,101100,000030,101001,000201)$   
 $+2*w(011100,100200,110010,101010,001011,010002)+1/2*w(021000,200010,010020,002001,100101,000201)-5*w(201000,000300,020010,101010,001011,010002)$   
 $+6*w(020100,002100,101010,001110,100101,001101)+w(201000,100200,001200,011010,001011,010002)-3*w(102000,020100,010200,011010,000030,010011)$   
 $-w(201000,101100,000300,011010,001011,010002)-w(030000,201000,000300,000030,011001,001011)-6*w(111000,100110,001020,110001,010101,010011)$   
 $+3*w(011100,100200,200010,011010,001011,010002)+2*w(201000,000300,110010,011010,001011,010002)-5/2*w(201000,110010,002010,010101,000201,100002)$   
 $-7/2*w(201000,003000,100110,010101,000201,100002)-w(110100,002100,100200,002010,011001,000111)+5/2*w(201000,102000,001110,010101,000201,100002)$   
 $-3*w(030000,010200,200010,000030,011001,001011)-5/2*w(201000,012000,100020,010101,000201,100002)+8*w(111000,101010,000120,110001,010101,010011)$   
 $+w(201000,111000,001020,010101,000201,100002)+4/3*w(030000,110100,100110,000030,011001,001011)+w(111000,002100,020010,100020,001101,000201)$   
 $-6*w(011100,002010,000210,200001,110001,010011)-1/2*w(201000,002010,200001,010101,000201,100002)+4*w(201000,101010,101001,010101,000201,100002)$   
 $-4*w(201000,200010,002001,010101,000201,100002)+4*w(101100,002100,000300,200001,011001,001011)+2*w(111000,101100,000030,110001,010101,010011)$   
 $+w(210000,002100,000300,002010,011001,000111)+6*w(201000,101100,002100,001101,000201,100002)-4*w(200100,200001,110001,011001,001101,000021)$   
 $+2*w(110100,001200,110010,002010,011001,000111)-2*w(110100,010200,101010,002010,011001,000111)-7/2*w(201000,100200,010200,002010,001011,010002)$   
 $-3/2*w(201000,110100,000300,002010,001011,010002)+3/2*w(201000,003000,100200,001101,000201,100002)-w(021000,110010,100020,002001,100101,000201)$   
 $-9/2*w(201000,102000,001200,001101,000201,100002)-4*w(110100,100200,011010,002010,011001,000111)+2*w(111000,110010,000030,110001,010101,010011)$   
 $+2*w(210000,000300,011010,002010,011001,000111)-7/2*w(201000,002100,010200,100110,001011,010002)+1/2*w(102000,020100,001200,020010,000030,010011)$   
 $-7*w(201000,011100,101010,001101,000201,100002)-3*w(012000,110100,011010,000120,101001,000201)-5*w(111000,012000,001200,100020,001101,000201)$   
 $+4*w(101100,010200,001110,200001,011001,001011)+2*w(002010,100110,200001,110001,010101,010011)+4*w(101100,011100,000210,200001,011001,001011)$   
 $+2*w(201000,110010,011010,001101,000201,100002)+7/2*w(201000,110100,002010,001101,000201,100002)-2*w(200100,200010,020001,011001,001101,000021)$   
 $+7/2*w(201000,012000,100110,001101,000201,100002)-1/2*w(201000,020100,101100,010020,100011,000003)+2*w(201000,110100,011100,010020,100011,000003)$   
 $+1/2*w(201000,021000,100200,010020,100011,000003)-2*w(201000,111000,010200,010020,100011,000003)-3/2*w(201000,020100,110010,010020,100011,000003)$   
 $+3/2*w(201000,110100,020010,010020,100011,000003)+2*w(021000,101100,100020,002001,100101,000201)+1/2*w(201000,110100,020100,001020,100011,000003)$   
 $-1/2*w(201000,021000,110100,000120,100011,000003)-w(201000,111000,020100,000120,100011,000003)+1/2*w(201000,002100,010200,200001,100011,000003)$   
 $+w(201000,011100,001200,200001,100011,000003)-1/2*w(201000,012000,000300,200001,100011,000003)+3*w(111000,003000,010200,100020,001101,000201)$   
 $+4*w(102000,011100,010200,020010,000030,010011)-w(201000,010200,011010,200001,100011,000003)+w(201000,011100,010110,200001,100011,000003)$   
 $+w(201000,020010,010110,200001,100011,000003)+w(201000,020100,001110,200001,100011,000003)-w(012000,020100,101010,000120,101001,000201)$   
 $-w(201000,021000,000210,200001,100011,000003)+1/2*w(201000,020100,010020,200001,100011,000003)+2*w(021000,200010,001110,002001,100101,000201)$   
 $-2*w(201000,010200,101010,110001,100011,000003)+8*w(111000,011100,002100,100020,001101,000201)+2*w(201000,011100,100110,110001,100011,000003)$   
 $+4*w(201000,110010,010110,110001,100011,000003)+2*w(201000,110100,001110,110001,100011,000003)-2*w(201000,111000,000210,110001,100011,000003)$   
 $+2*w(201000,020100,100020,110001,100011,000003)-2*w(021000,101010,100110,002001,100101,000201)-2*w(201000,100200,101010,020001,100011,000003)$   
 $-2*w(111000,102000,011010,000210,001101,000201)+2*w(201000,101100,100110,020001,100011,000003)+4*w(201000,110010,100110,020001,100011,000003)$

$-1/2*w(012000,110010,020010,000120,101001,000201)+3*w(201000,200010,010110,020001,100011,000003)-w(201000,200100,010020,020001,100011,000003)$   
 $-4*w(201000,100110,200001,020001,100011,000003)+2*w(201000,011100,100200,101001,100011,000003)+2*w(201000,101100,010200,101001,100011,000003)$   
 $+2*w(201000,110100,001200,101001,100011,000003)+3/2*w(102000,020100,011100,001200,000030,010011)-2*w(201000,111000,000300,101001,100011,000003)$   
 $-2*w(201000,010200,110010,101001,100011,000003)+2*w(201000,020100,100110,101001,100011,000003)+5*w(111000,012000,101010,000210,001101,000201)$   
 $+2*w(201000,110100,010110,101001,100011,000003)+3*w(021000,200010,001020,011001,100101,000201)-2*w(201000,100200,110001,101001,100011,000003)$   
 $+4*w(201000,101100,100200,011001,100011,000003)-3*w(201000,010200,200010,011001,100011,000003)-2*w(201000,100200,110010,011001,100011,000003)$   
 $+2*w(201000,110100,100110,011001,100011,000003)-1/2*w(012000,101100,020010,000120,101001,000201)+w(201000,200100,010110,011001,100011,000003)$   
 $-4*w(201000,100200,200001,011001,100011,000003)+2*w(201000,200100,010200,002001,100011,000003)+4*w(201000,101100,011100,100101,100011,000003)$   
 $-2*w(201000,110100,002100,100101,100011,000003)+3*w(111000,003000,110010,000210,001101,000201)+w(201000,012000,100200,100101,100011,000003)$   
 $-3*w(201000,102000,010200,100101,100011,000003)+3/2*w(102000,020100,002100,010200,000030,010011)+2*w(201000,111000,001200,100101,100011,000003)$   
 $+2*w(201000,011100,110010,100101,100011,000003)+4*w(021000,101010,100020,011001,100101,000201)-w(120000,100200,001200,002010,100011,001002)$   
 $+w(120000,101100,000300,002010,100011,001002)+3/2*w(020100,010200,200010,002010,100011,001002)-4*w(020100,100200,110010,002010,100011,001002)$   
 $+w(120000,000300,110010,002010,100011,001002)-4*w(021000,101010,001110,101001,100101,000201)+2*w(020100,101100,002100,100110,100011,001002)$   
 $+9*w(111000,102000,011010,010110,000201,000111)+3*w(021000,011100,002100,010200,100020,000021)-2*w(012000,101100,000300,011010,100011,010011)$   
 $+8*w(102000,011100,020010,010110,000120,010011)+3/2*w(021000,020100,002100,001200,100020,000021)+3*w(021000,012000,010200,001200,100020,000021)$   
 $-13/2*w(010200,002010,100110,200001,011001,100002)-w(102000,020100,020010,010020,100011,000111)+1/2*w(021000,003000,020100,000300,100020,000021)$   
 $+3/2*w(102000,010200,000300,101010,002010,010002)-3*w(021000,012000,011100,000300,100020,000021)+3/2*w(021000,002100,010200,020010,100020,000021)$   
 $+3/2*w(102000,000300,001110,200001,011001,100002)-2*w(021000,100200,000300,101010,002001,001011)-2*w(010200,200010,020010,002010,020001,000021)$   
 $+w(102000,002100,010200,100110,020001,000021)+1/2*w(102000,002100,010200,101010,000201,100002)+5*w(100200,010200,110010,011010,002001,001011)$   
 $-2*w(021000,100200,001200,100110,002001,001011)+3*w(102000,011100,001200,101010,000201,100002)-5/2*w(102000,012000,000300,101010,000201,100002)$   
 $+4*w(102000,010200,101010,000210,011001,100002)-2*w(102000,100200,011010,000210,011001,100002)+1/2*w(102000,100200,010200,020010,001020,001002)$   
 $-w(012000,010200,001020,200001,101001,000201)-1/2*w(102000,110100,000300,020010,001020,001002)+3/2*w(102000,020100,010200,100110,001020,001002)$   
 $+4*w(102000,020100,100200,010110,001020,001002)-w(102000,110100,010200,010110,001020,001002)-5/2*w(102000,110100,020100,000210,001020,001002)$   
 $+8*w(102000,101100,011100,010200,000120,001002)+w(102000,110100,002100,010200,000120,001002)+7/2*w(102000,012000,100200,010200,000120,001002)$   
 $-2*w(102000,012000,110100,000300,000120,001002)-w(102000,011100,010200,110010,000120,001002)-4*w(102000,020100,001200,110010,000120,001002)$   
 $+2*w(012000,010110,010020,200001,101001,000201)-w(102000,011100,100200,020010,000120,001002)-3/2*w(102000,101100,010200,020010,000120,001002)$   
 $+w(102000,110100,001200,020010,000120,001002)-3/2*w(102000,010200,110010,020010,000120,001002)-w(102000,020100,010200,101010,000120,001002)$   
 $+4*w(102000,020100,100200,011010,000120,001002)-w(102000,110100,010200,011010,000120,001002)+2*w(102000,020100,011100,100110,000120,001002)$   
 $-3*w(102000,020100,020010,100110,000120,001002)-12*w(102000,020100,101100,010110,000120,001002)+4*w(102000,110100,011100,010110,000120,001002)$   
 $+3*w(102000,110100,020010,010110,000120,001002)+2*w(102000,110100,020100,001110,000120,001002)+3*w(102000,110100,020100,010020,000120,001002)$   
 $+w(102000,020100,011100,100200,000030,001002)+3/2*w(102000,020100,101100,010200,000030,001002)+2*w(102000,110100,011100,010200,000030,001002)$   
 $+w(102000,110100,020100,001200,000030,001002)-3/2*w(102000,020100,010200,110010,000030,001002)+3*w(102000,110100,020100,010110,000030,001002)$



$+3/4*w(10200,002100,001200,000300,200001,001002)-w(010200,001200,101010,011010,200001,001002)-\sqrt[3]{3/4*w(10200,010200,000300,002010,200001,001002)}$   
 $+1/2*w(010200,001200,110010,002010,200001,001002)+3/2*w(010200,020010,002010,100110,200001,001002)-w(012000,011010,000210,200001,101001,000201)$   
 $-3/2*w(102000,000300,011010,010110,200001,001002)+2*w(010200,101010,011010,010110,200001,001002)-w(010200,110010,002010,010110,200001,001002)$   
 $+3/2*w(102000,010200,001200,001110,200001,001002)+3*w(010200,020010,101010,001110,200001,001002)-3/2*w(102000,010200,010110,001110,200001,001002)$   
 $+3/2*w(102000,002100,010200,000210,200001,001002)+3/2*w(102000,011100,001200,000210,200001,001002)-3/4*w(102000,012000,000300,000210,200001,001002)$   
 $+1/2*w(012000,002100,000210,200001,101001,000201)+3/2*w(102000,011100,010110,000210,200001,001002)-3*w(102000,020010,010110,000210,200001,001002)$   
 $+3/2*w(102000,020100,001110,000210,200001,001002)+1/2*w(010200,020010,011010,100020,200001,001002)+3/4*w(102000,000300,020010,010020,200001,001002)$   
 $+3/2*w(010200,020010,101010,010020,200001,001002)-3*w(102000,010200,010110,010020,200001,001002)+3/2*w(102000,020100,000210,010020,200001,001002)$   
 $+3/4*w(102000,020100,000300,001020,200001,001002)-1/2*w(010200,110010,020010,001020,200001,001002)+3/2*w(102000,011100,010200,000120,200001,001002)$   
 $-w(012000,010110,001110,200001,101001,000201)-3/2*w(102000,010200,020010,000120,200001,001002)+9/2*w(102000,020100,010110,000120,200001,001002)$   
 $-3/2*w(102000,020100,010200,000030,200001,001002)+2*w(102000,001200,000300,101010,110001,001002)+5/2*w(102000,100200,000300,002010,110001,001002)$   
 $-2*w(010200,001200,200010,002010,110001,001002)-w(102000,002100,000300,100110,110001,001002)+2*w(102000,000300,011010,100110,110001,001002)$   
 $+2*w(010200,101010,011010,100110,110001,001002)+3*w(010200,110010,002010,100110,110001,001002)+w(102000,000300,101010,010110,110001,001002)$   
 $+2*w(010200,200010,002010,010110,110001,001002)+w(102000,001200,100110,010110,110001,001002)-3*w(102000,100200,001200,001110,110001,001002)$   
 $-2*w(102000,101100,000300,001110,110001,001002)+w(102000,000300,110010,001110,110001,001002)-4*w(010200,110010,101010,001110,110001,001002)$   
 $+w(102000,010200,100110,001110,110001,001002)+2*w(102000,100200,010110,001110,110001,001002)-1/2*w(102000,002100,100200,000210,110001,001002)$   
 $+2*w(102000,101100,001200,000210,110001,001002)-w(102000,001200,110010,000210,110001,001002)-3*w(102000,010200,101010,000210,110001,001002)$   
 $-\sqrt[3]{3*w(102000,100200,011010,000210,110001,001002)+2*w(102000,011100,100110,000210,110001,001002)+4*w(102000,020010,100110,000210,110001,001002)}$   
 $+w(102000,101100,010110,000210,110001,001002)+8*w(102000,110010,010110,000210,110001,001002)+w(102000,110100,001110,000210,110001,001002)$   
 $+w(102000,010200,001200,100020,110001,001002)-w(102000,011100,000300,100020,110001,001002)-w(102000,000300,020010,100020,110001,001002)$   
 $+2*w(010200,020010,101010,100020,110001,001002)+6*w(010200,110010,011010,100020,110001,001002)+2*w(102000,010200,010110,100020,110001,001002)$   
 $+4*w(102000,101100,010200,110001,000021,100002)+w(102000,110100,001200,110001,000021,100002)-3*w(102000,020100,000210,100020,110001,001002)$   
 $+w(012000,000300,002010,200001,101001,000201)-2*w(102000,000300,110010,010020,110001,001002)+4*w(102000,010200,100110,010020,110001,001002)$   
 $+w(102000,100200,010110,010020,110001,001002)-4*w(102000,110100,000210,010020,110001,001002)-3*w(102000,100200,010200,001020,110001,001002)$   
 $-2*w(102000,110100,000300,001020,110001,001002)+2*w(010200,200010,020010,001020,110001,001002)-2*w(102000,011100,100200,000120,110001,001002)$   
 $+w(102000,101100,010200,000120,110001,001002)+w(102000,110100,001200,000120,110001,001002)+2*w(102000,010200,110010,000120,110001,001002)$   
 $+1/2*w(102000,100200,020010,000120,110001,001002)-\sqrt[3]{3*w(102000,020100,100110,000120,110001,001002)-6*w(102000,110100,010110,000120,110001,001002)}$   
 $+1/2*w(102000,020100,100200,000030,110001,001002)+2*w(012000,010200,001200,101010,100011,010011)-8*w(012000,110100,100110,010101,100011,001011)$   
 $-5*w(111000,021000,001110,100020,001101,000201)-3/2*w(201000,102000,100110,000201,010011,010002)-3*w(201000,111000,100020,000201,010011,010002)$   
 $+4*w(111000,020010,000030,200001,010101,010011)+w(201000,101010,200001,000201,010011,010002)+w(201000,200010,101001,000201,010011,010002)$   
 $-w(210000,010110,001020,020001,101001,000111)-w(030000,100200,101010,000120,011001,001011)-2*w(300000,001200,110001,011001,001101,000021)$   
 $-3/2*w(201000,003000,001200,100101,000201,100002)+4*w(210000,002100,000120,020001,101001,000111)+2*w(210000,011010,000120,020001,101001,000111)$

$-3/2*w(201000,011100,002010,100101,000201,100002)-3*w(021000,101010,002010,100110,010101,000201)-2*w(030000,101100,100110,000120,011001,001011)$   
 $+2*w(210000,011100,000030,020001,101001,000111)+w(210000,020010,000030,020001,101001,000111)+3/2*w(201000,002100,100200,100011,010011,010002)$   
 $+3*w(111000,012000,010110,100020,001101,000201)-2*w(030000,110010,100110,000120,011001,001011)+3*w(201000,101100,001200,100011,010011,010002)$   
 $-3/2*w(201000,102000,000300,100011,010011,010002)+2*w(201000,101100,010200,001110,001011,010002)+3*w(111000,102000,010110,001110,001101,000201)$   
 $+10*w(110010,020010,101010,010110,011001,000111)+3*w(201000,111000,000300,001110,001011,010002)-3/2*w(012000,020100,100110,001020,101001,000201)$   
 $+2*w(201000,010200,110010,001110,001011,010002)-8*w(201000,200010,011001,001101,000201,100002)+4*w(201000,100200,020010,001110,001011,010002)$   
 $-8*w(110100,101010,011010,010110,011001,000111)-2*w(201000,110100,010110,001110,001011,010002)-w(201000,101100,011100,000210,001011,010002)$   
 $+3/2*w(201000,110100,002100,000210,001011,010002)+2*w(201000,012000,100200,000210,001011,010002)-1/2*w(201000,102000,010200,000210,001011,010002)$   
 $-3*w(201000,111000,001200,000210,001011,010002)-4*w(021000,110010,001020,101001,100101,000201)-2*w(201000,011100,110010,000210,001011,010002)$   
 $+2*w(101100,100110,010110,110001,011001,001011)+8*w(111000,012000,100110,001110,001101,000201)-2*w(110100,101100,002010,010110,011001,000111)$   
 $-4*w(201000,101100,020010,000210,001011,010002)-2*w(102000,012000,020100,000210,000120,010011)+2*w(011100,002100,010200,101010,100011,100002)$   
 $+4*w(011100,001200,020010,101010,100011,100002)-2*w(101100,020010,100020,101001,010101,001101)+4*w(201000,110010,020010,000210,001011,010002)$   
 $+w(201000,020100,101010,000210,001011,010002)-2*w(101100,110010,000210,110001,011001,001011)+2*w(201000,110100,011010,000210,001011,010002)$   
 $-w(201000,021000,100110,000210,001011,010002)-3*w(201000,011100,010200,100020,001011,010002)+4*w(102000,010200,010110,100020,011001,100002)$   
 $-3*w(102000,012000,011100,000300,100011,000111)-2*w(102000,002100,010200,020010,100011,000111)+w(102000,020100,000210,100020,011001,100002)$   
 $-9/2*w(102000,200100,010200,011001,000021,100002)-2*w(102000,011100,001200,020010,100011,000111)-2*w(102000,000300,110010,010020,011001,100002)$   
 $+6*w(102000,110100,011100,100101,000021,100002)+2*w(012000,100200,001200,011010,100011,010011)-6*w(010200,110010,101010,010020,011001,100002)$   
 $-3*w(102000,020100,001200,011010,100011,000111)+5*w(102000,010200,100110,010020,011001,100002)-2*w(102000,020100,200001,100101,000021,100002)$   
 $+2*w(102000,110100,110001,100101,000021,100002)+2*w(012000,200100,100101,010101,100011,001011)+3*w(102000,100200,010110,010020,011001,100002)$   
 $+4*w(102000,010200,020010,011010,100011,000111)-2*w(102000,020100,010200,002010,100011,000111)-5*w(102000,110100,000210,010020,011001,100002)$   
 $-3*w(012000,010200,110010,001020,101001,000201)+w(102000,200100,011100,010101,000021,100002)+5/2*w(102000,020100,200010,010101,000021,100002)$   
 $-2*w(102000,100200,010200,001020,011001,100002)-3*w(102000,110100,000300,001020,011001,100002)-2*w(102000,012000,010200,010110,100011,000111)$   
 $+1/2*w(010200,200010,020010,001020,011001,100002)+w(102000,200100,020010,010101,000021,100002)+9*w(102000,110100,200001,010101,000021,100002)$   
 $+2*w(102000,011100,020010,010110,100011,000111)+2*w(102000,020100,011010,010110,100011,000111)+2*w(102000,101100,010200,000120,011001,100002)$   
 $+3/2*w(102000,200100,020100,001101,000021,100002)+6*w(102000,110100,020100,100011,000021,100002)+4*w(102000,200100,020100,010011,000021,100002)$   
 $+3*w(102000,110100,001200,000120,011001,100002)+4*w(102000,010200,110010,000120,011001,100002)+4*w(102000,020100,020010,001110,100011,000111)$   
 $+3/2*w(102000,100200,020010,000120,011001,100002)+3/2*w(102000,002100,001200,000300,101010,010002)-2*w(012000,110100,100200,001101,100011,001011)$   
 $-4*w(102000,001200,000300,101010,011010,010002)-3*w(102000,020100,100110,000120,011001,100002)+w(102000,020100,011100,010020,100011,000111)$   
 $-w(012000,110100,001200,001020,101001,000201)-6*w(102000,110100,010110,000120,011001,100002)+3/2*w(102000,020100,100200,000030,011001,100002)$   
 $-w(102000,001200,000300,110010,002010,010002)+1/2*w(021000,012000,110100,001110,000210,000021)+5*w(102000,110100,010200,000030,011001,100002)$   
 $+w(201000,020100,001200,100020,001011,010002)-w(011100,002100,100200,011010,100011,100002)-2*w(101100,010200,100020,110001,011001,001011)$   
 $-w(201000,021000,000300,100020,001011,010002)+14*w(111000,110100,002010,001110,001101,000201)+3*w(201000,010200,020010,100020,001011,010002)$

$-8*w(011100,001200,110010,011010,100011,100002)+4*w(011100,010200,101010,011010,100011,100002)-5/2*w(201000,020100,010110,100020,001011,010002)$   
 $-4*w(201000,011100,100200,010020,001011,010002)-4*w(201000,101100,010200,010020,001011,010002)-2*w(110100,110010,002010,010110,011001,000111)$   
 $-5*w(201000,110100,001200,010020,001011,010002)+5*w(201000,111000,000300,010020,001011,010002)+6*w(011100,010200,110010,002010,100011,100002)$   
 $+w(201000,010200,110010,010020,001011,010002)+3*w(102000,020100,020010,001110,000120,010011)+3/2*w(201000,100200,020010,010020,001011,010002)$   
 $-9/2*w(201000,020100,100110,010020,001011,010002)-5/2*w(201000,020100,100200,001020,001011,010002)+w(012000,101100,010200,001020,101001,000201)$   
 $+5*w(201000,110100,010200,001020,001011,010002)-w(201000,020100,101100,000120,001011,010002)-2*w(201000,110100,011100,000120,001011,010002)$   
 $+8*w(111000,110010,011010,001110,001101,000201)+7/2*w(201000,021000,100200,000120,001011,010002)-2*w(021000,101010,010020,101001,100101,000201)$   
 $+4*w(002100,110010,100110,101001,010101,010011)+10*w(110100,101100,002100,001110,011001,000111)-3*w(201000,111000,010200,000120,001011,010002)$   
 $-3*w(011100,100200,020010,002010,100011,100002)-w(210000,002100,001200,001110,011001,000111)-12*w(101100,000210,200001,110001,011001,001011)$   
 $-3/2*w(201000,110100,020010,000120,001011,010002)-4*w(002100,200010,010110,101001,010101,010011)-3/2*w(201000,110100,020100,000030,001011,010002)$   
 $-4*w(011100,002100,020010,100110,100011,100002)-2*w(011100,020010,011010,100110,100011,100002)-2*w(101100,200010,000210,020001,011001,001011)$   
 $+8*w(011100,002100,110010,010110,100011,100002)-8*w(111000,100110,001110,101001,010101,010011)-w(210000,003000,000300,001110,011001,000111)$   
 $+w(011100,001200,200010,200001,001011,010002)+w(011100,100200,101010,200001,001011,010002)-4*w(102000,020100,011100,001110,000120,010011)$   
 $+2*w(011100,020010,101010,010110,100011,100002)+6*w(111000,101100,011010,001110,001101,000201)-2*w(110100,002100,110010,001110,011001,000111)$   
 $-2*w(120000,101010,100020,110001,000201,001002)-3/2*w(120000,200010,001020,110001,000201,001002)-w(120000,201000,000030,110001,000201,001002)$   
 $+5*w(020100,200010,101010,101001,000201,001002)+6*w(120000,101010,100110,101001,000201,001002)-w(120000,200010,001110,101001,000201,001002)$   
 $-4*w(021000,011010,100020,101001,100101,000201)+12*w(120000,110010,100020,101001,000201,001002)+3/2*w(120000,200010,010020,101001,000201,001002)$   
 $+w(120000,200100,001020,101001,000201,001002)-3*w(120000,201000,000120,101001,000201,001002)+4*w(101100,011100,100020,101001,010101,001101)$   
 $-w(120000,200010,100020,011001,000201,001002)-w(120000,200010,100110,002001,000201,001002)+3/2*w(120000,200010,002010,100101,000201,001002)$   
 $+w(120000,201000,001020,100101,000201,001002)+2*w(120000,200010,101010,001101,000201,001002)-4*w(300000,010200,101001,011001,001101,000021)$   
 $-3*w(020100,002100,001200,200010,100011,001002)-5*w(020100,002100,100200,101010,100011,001002)-6*w(020100,101100,001200,101010,100011,001002)$   
 $-4*w(020100,001200,110010,101010,100011,001002)-7*w(020100,001200,200010,011010,100011,001002)+4*w(101100,110010,001110,101001,010101,001101)$   
 $-2*w(020100,100200,101010,011010,100011,001002)-2*w(102000,020100,011010,010110,000120,010011)-4*w(120000,000300,101010,011010,100011,001002)$   
 $-8*w(110100,011100,101010,001110,011001,000111)-w(021000,002100,100020,101001,100101,000201)+5*w(020100,101100,100200,002010,100011,001002)$   
 $+2*w(201000,000300,011010,200001,001011,010002)-2*w(011100,110010,100110,200001,001011,010002)-2*w(201000,001200,010110,200001,001011,010002)$   
 $-2*w(011100,200010,010110,200001,001011,010002)-12*w(111000,011100,101010,001110,001101,000201)+w(201000,010200,001110,200001,001011,010002)$   
 $-1/2*w(012000,020100,100020,010020,101001,000201)-w(201000,011100,000210,200001,001011,010002)-2*w(201000,020010,000210,200001,001011,010002)$   
 $-2*w(201000,010200,010020,200001,001011,010002)-w(201000,020100,000120,200001,001011,010002)+2*w(201000,000300,101010,110001,001011,010002)$   
 $-2*w(011100,020010,100110,001020,110001,010011)-8*w(120000,110010,010110,010020,100011,001002)+2*w(120000,110100,001110,010020,100011,001002)$   
 $-4*w(021000,002010,100020,110001,100101,000201)-2*w(120000,111000,000210,010020,100011,001002)+1/2*w(120000,020100,100020,010020,100011,001002)$   
 $-4*w(120000,011100,100200,001020,100011,001002)-2*w(111000,003000,100110,010110,001101,000201)-4*w(120000,101100,010200,001020,100011,001002)$   
 $+3*w(101010,100020,200001,020001,010101,001101)+5*w(120000,010200,110010,001020,100011,001002)+w(120000,100200,020010,001020,100011,001002)$

+3\*w(120000,020100,100110,001020,100011,001002)+3\*w(120000,110100,010110,001020,100011,001002)-2\*w(120000,101100,011100,000120,100011,001002)  
 +w(120000,012000,100200,000120,100011,001002)+3\*w(120000,102000,010200,000120,100011,001002)+6\*w(011100,100200,011010,001020,110001,010011)  
 -5\*w(120000,011100,110010,000120,100011,001002)-w(120000,101100,020010,000120,100011,001002)-5\*w(120000,110010,020010,000120,100011,001002)  
 +4\*w(210000,011100,001200,001020,011001,000111)+6\*w(021000,110010,010110,100020,010101,001011)-8\*w(102000,010200,020010,011010,000120,010011)  
 -w(120000,020100,101010,000120,100011,001002)+1/2\*w(012000,020010,010110,100020,101001,000201)-4\*w(101100,200010,001020,020001,010101,001101)  
 -2\*w(200100,110100,011100,002001,001101,000021)-6\*w(111000,001200,100020,101001,010101,010011)-8\*w(111000,200001,110001,001101,100011,000111)  
 +2\*w(111000,200010,020001,001101,100011,000111)-2\*w(120000,021000,100110,000120,100011,001002)-2\*w(111000,011100,010200,001020,101001,000111)  
 -3\*w(120000,111000,010110,000120,100011,001002)-5/2\*w(120000,030000,100020,000120,100011,001002)-2\*w(111000,003000,110100,001110,000201,000111)  
 -2\*w(111000,012000,101100,001110,000201,000111)+8\*w(111000,110100,101001,001101,100011,000111)-8\*w(111000,200100,011001,001101,100011,000111)  
 -3\*w(021000,012000,000030,200001,100101,000201)-w(210000,012000,000300,001020,011001,000111)-3\*w(120000,110100,011100,000030,100011,001002)  
 +2\*w(111000,110010,002010,010110,001101,000201)+3\*w(120000,111000,010200,000030,100011,001002)-2\*w(110100,011100,110010,001020,011001,000111)  
 -3\*w(120000,020100,110010,000030,100011,001002)-w(120000,110100,020010,000030,100011,001002)+2\*w(020100,001200,101010,200001,100011,001002)  
 -1/2\*w(020100,100200,002010,200001,100011,001002)+1/2\*w(120000,000300,002010,200001,100011,001002)-17\*w(101100,101010,100020,020001,010101,001101)  
 -2\*w(020100,002100,100110,200001,100011,001002)+w(020100,011010,100110,200001,100011,001002)+2\*w(020100,101010,010110,200001,100011,001002)  
 +2\*w(020100,101100,001110,200001,100011,001002)-w(120000,001200,001110,200001,100011,001002)-w(020100,110010,001110,200001,100011,001002)  
 -w(120000,010110,001110,200001,100011,001002)+5\*w(012000,011100,010110,100020,101001,000201)+1/2\*w(120000,002100,000210,200001,100011,001002)  
 +w(120000,011010,000210,200001,100011,001002)+4\*w(111000,101100,002010,010110,001101,000201)-3/2\*w(020100,011100,100020,200001,100011,001002)  
 +3/2\*w(020100,020010,100020,200001,100011,001002)+2\*w(111000,010110,100020,101001,010101,010011)+1/2\*w(020100,101100,010020,200001,100011,001002)  
 -3/2\*w(021000,003000,000120,200001,100101,000201)+3/2\*w(020100,110010,010020,200001,100011,001002)+3/2\*w(120000,010110,010020,200001,100011,001002)  
 +2\*w(111000,003000,110100,000201,100011,000111)+4\*w(111000,012000,101100,000201,100011,000111)-1/2\*w(120000,010200,001020,200001,100011,001002)  
 +1/2\*w(120000,011100,000120,200001,100011,001002)+3/2\*w(120000,020010,000120,200001,100011,001002)-8\*w(020100,101010,100110,110001,100011,001002)  
 +4\*w(020100,200010,001110,110001,100011,001002)-2\*w(020100,101100,100020,110001,100011,001002)-4\*w(020100,110010,100020,110001,100011,001002)  
 -4\*w(120000,010110,100020,110001,100011,001002)+9/2\*w(020100,200010,010020,110001,100011,001002)-w(120000,100110,010020,110001,100011,001002)  
 -2\*w(120000,100200,001020,110001,100011,001002)-2\*w(110100,101100,020010,001020,011001,000111)-3\*w(210000,001200,020010,001020,011001,000111)  
 +4\*w(111000,101010,011010,010110,001101,000201)+2\*w(120000,101100,000120,110001,100011,001002)+3\*w(111000,020100,001200,001020,101001,000111)  
 -4\*w(120000,110010,000120,110001,100011,001002)+w(120000,110100,000030,110001,100011,001002)+6\*w(101010,010020,200001,110001,010101,001101)  
 -6\*w(020100,100020,200001,110001,100011,001002)-w(011100,002100,100200,001020,110001,010011)+6\*w(120000,000120,200001,110001,100011,001002)  
 +9/2\*w(020100,200010,100020,020001,100011,001002)-5\*w(102000,011100,010200,011010,000120,010011)-2\*w(120000,100110,100020,020001,100011,001002)  
 +9\*w(021000,011010,001020,200001,100101,000201)-5\*w(020100,001200,200010,101001,100011,001002)+6\*w(020100,100200,101010,101001,100011,001002)  
 -3\*w(012000,010200,011010,100020,101001,000201)+7\*w(111000,102000,011100,000201,100011,000111)-4\*w(021000,110100,001110,100020,010101,001011)  
 -2\*w(111000,100110,010020,101001,010101,010011)+4\*w(120000,000300,101010,101001,100011,001002)-4\*w(020100,101100,100110,101001,100011,001002)  
 -4\*w(120000,001200,100110,101001,100011,001002)+2\*w(020100,110010,100110,101001,100011,001002)+10\*w(020100,200010,010110,101001,100011,001002)

$+4*w(101010,001110,200001,110001,010101,001101)+8*w(111000,012000,110010,000201,100011,000111)-5*w(111000,102000,020010,000201,100011,000111)$   
 $-2*w(120000,100110,010110,101001,100011,001002)-6*w(120000,100200,001110,101001,100011,001002)+6*w(120000,101100,000210,101001,100011,001002)$   
 $-8*w(120000,110010,000210,101001,100011,001002)+3*w(111000,010200,020010,001020,101001,000111)-4*w(120000,010200,100020,101001,100011,001002)$   
 $-3/2*w(102000,001200,000210,200001,011001,100002)-6*w(111000,021000,101010,000201,100011,000111)-4*w(111000,012000,200001,000201,100011,000111)$   
 $+w(120000,100200,010020,101001,100011,001002)+5*w(120000,110100,000120,101001,100011,001002)-8*w(020100,100110,200001,101001,100011,001002)$   
 $+8*w(120000,000210,200001,101001,100011,001002)-1/2*w(012000,001200,020010,100020,101001,000201)+5*w(020100,200010,100110,011001,100011,001002)$   
 $+2*w(111000,100200,001020,101001,010101,010011)-7*w(111000,102000,110001,000201,100011,000111)+w(120000,200010,000210,011001,100011,001002)$   
 $-6*w(011100,110010,020010,001110,100011,100002)-3*w(111000,020100,010110,001020,101001,000111)-5*w(300000,011100,010200,002001,001101,000021)$   
 $-2*w(101100,010200,100110,101001,011001,001011)-2*w(110100,020100,101010,001020,011001,000111)-2*w(210000,010200,011010,001020,011001,000111)$   
 $+2*w(111000,102000,000120,020001,100101,000111)+w(111000,101100,002100,001200,010011,000111)+w(111000,003000,100200,001200,010011,000111)$   
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 $-3*w(201000,011100,001200,100110,001011,010002)-1/2*w(201000,012000,000300,100110,001011,010002)-3*w(012000,110100,010110,001020,101001,000201)$   
 $+2*w(110100,011100,002010,100110,011001,000111)+5*w(201000,001200,020010,100110,001011,010002)+9/2*w(102000,020100,020010,010020,000120,010011)$   
 $+3*w(011100,200010,020010,100110,001011,010002)-2*w(201000,010200,011010,100110,001011,010002)-5/2*w(201000,002100,100200,010110,001011,010002)$   
 $-6*w(201000,101100,001200,010110,001011,010002)+7/2*w(201000,102000,000300,010110,001011,010002)-2*w(201000,001200,110010,010110,001011,010002)$   
 $-2*w(030000,100110,000120,200001,011001,001011)-w(011100,200010,110010,010110,001011,010002)+4*w(111000,003000,101100,000210,001101,000201)$   
 $-2*w(201000,010200,101010,010110,001011,010002)+6*w(201000,100200,011010,010110,001011,010002)-3/2*w(201000,002100,200001,001101,000201,100002)$   
 $-4*w(201000,101010,110001,001101,000201,100002)+w(030000,100200,000030,200001,011001,001011)-2*w(101100,000300,101010,110001,011001,001011)$   
 $-2*w(111000,200010,000030,020001,010101,010011)-5*w(021000,102000,000120,101001,100101,000201)-12*w(201000,200001,101001,001101,000201,100002)$   
 $+6*w(110100,020010,002010,100110,011001,000111)-6*w(201000,020010,100110,010110,001011,010002)-6*w(101100,001200,100110,110001,011001,001011)$   
 $-5*w(201000,011100,100200,001110,001011,010002)-3*w(102000,020100,011100,010020,000120,010011)-2*w(021000,020100,200010,101010,000111,000012)$   
 $+2*w(021000,110100,110010,101010,000111,000012)+3*w(021000,200100,020010,101010,000111,000012)+2*w(021000,200100,101100,011010,000111,000012)$   
 $+6*w(021000,110100,200010,011010,000111,000012)+5*w(021000,200100,110010,011010,000111,000012)-w(021000,200100,110100,002010,000111,000012)$   
 $-3*w(021000,012000,200100,100110,000111,000012)+4*w(021000,102000,110100,100110,000111,000012)+w(021000,102000,200100,010110,000111,000012)$   
 $-2*w(021000,200100,002100,200001,000111,000012)-3*w(021000,102000,100200,200001,000111,000012)+3*w(021000,011100,200010,200001,000111,000012)$   
 $+2*w(021000,101100,110010,200001,000111,000012)-3*w(021000,200010,020010,200001,000111,000012)-w(021000,110100,101010,200001,000111,000012)$   
 $-2*w(021000,200100,011010,200001,000111,000012)+2*w(012000,011100,100110,010020,101001,000201)+2*w(021000,200010,110010,110001,000111,000012)$   
 $+w(021000,200100,101010,110001,000111,000012)+4*w(021000,200100,101100,101001,000111,000012)-2*w(021000,110100,200010,101001,000111,000012)$   
 $-w(021000,200100,200010,011001,000111,000012)+5*w(021000,102000,200100,100101,000111,000012)-12*w(021000,200100,101100,011100,000021,000012)$   
 $-3*w(021000,200100,110100,002100,000021,000012)+17/2*w(021000,012000,200100,100200,000021,000012)-7/2*w(021000,102000,110100,100200,000021,000012)$   
 $-7/2*w(021000,102000,200100,010200,000021,000012)-w(021000,110100,011100,200010,000021,000012)-3*w(021000,110100,101100,110010,000021,000012)$   
 $-1/2*w(021000,200100,011100,110010,000021,000012)-2*w(021000,020100,200010,110010,000021,000012)-3/2*w(021000,200100,101100,020010,000021,000012)$

$+w(021000,110100,200010,020010,000021,000012)+3*w(021000,200100,110010,020010,000021,000012)+1/2*w(021000,200100,020100,101010,000021,000012)$   
 $-7/2*w(021000,200100,110100,011010,000021,000012)+7/2*w(021000,110100,101100,200001,000021,000012)-3/2*w(021000,200100,011100,200001,000021,000012)$   
 $+3*w(021000,020100,200010,200001,000021,000012)-7/2*w(021000,110100,110010,200001,000021,000012)-3/2*w(021000,200100,020010,200001,000021,000012)$   
 $-1/2*w(021000,200100,101100,110001,000021,000012)+2*w(021000,110100,200010,110001,000021,000012)-5/2*w(021000,200100,110010,110001,000021,000012)$   
 $-2*w(012000,010200,101010,010020,101001,000201)+3*w(021000,200100,200001,110001,000021,000012)+5/2*w(021000,200100,200010,020001,000021,000012)$   
 $+2*w(021000,200100,110100,101001,000021,000012)+6*w(010200,001200,020010,011010,002010,001110)+1/2*w(021000,002100,100200,200010,100002,000012)$   
 $+w(021000,101100,001200,200010,100002,000012)-1/2*w(021000,102000,000300,200010,100002,000012)+2*w(021000,200100,001200,101010,100002,000012)$   
 $-3*w(021000,010200,200010,101010,100002,000012)-4*w(021000,100200,110010,101010,100002,000012)-4*w(021000,100200,200010,011010,100002,000012)$   
 $+3/2*w(021000,200100,100200,002010,100002,000012)-2*w(021000,200100,002100,100110,100002,000012)+3*w(021000,011100,200010,100110,100002,000012)$   
 $+4*w(021000,101100,110010,100110,100002,000012)-w(012000,001200,110010,010020,101001,000201)-3*w(021000,200010,020010,100110,100002,000012)$   
 $-2*w(021000,110100,101010,100110,100002,000012)+3*w(010200,001200,020010,011010,002010,010020)-2*w(021000,200100,011010,100110,100002,000012)$   
 $+2*w(012000,200100,010200,001101,100011,001011)+2*w(012000,110100,101100,000201,100011,001011)-w(012000,200100,011100,000201,100011,001011)$   
 $+2*w(012000,100200,010200,002010,100011,010011)-w(012000,020100,200010,000201,100011,001011)+4*w(020100,002100,110010,100110,100011,001002)$   
 $+4*w(020100,011100,101010,100110,100011,001002)-8*w(210000,011010,010110,010020,011001,000111)-2*w(201000,001200,100110,110001,001011,010002)$   
 $-2*w(011100,200010,100110,110001,001011,010002)-2*w(020100,020010,101010,100110,100011,001002)-4*w(020100,101100,011010,100110,100011,001002)$   
 $-6*w(210000,011100,001110,010020,011001,000111)+9*w(210000,020010,001110,010020,011001,000111)-4*w(120000,001200,011010,100110,100011,001002)$   
 $-8*w(111000,002100,110010,001110,001101,000201)-4*w(020100,110010,011010,100110,100011,001002)+6*w(120000,010200,002010,100110,100011,001002)$   
 $+7*w(020100,002100,200010,010110,100011,001002)+4*w(020100,101100,101010,010110,100011,001002)+4*w(120000,001200,101010,010110,100011,001002)$   
 $-2*w(020100,110010,101010,010110,100011,001002)+2*w(020100,200010,011010,010110,100011,001002)+4*w(120000,100200,002010,010110,100011,001002)$   
 $-2*w(011100,020010,101010,000120,110001,010011)-4*w(120000,002100,100110,010110,100011,001002)+2*w(120000,011010,100110,010110,100011,001002)$   
 $-w(120000,002100,100200,001110,100011,001002)-w(120000,102000,000300,001110,100011,001002)-2*w(201000,100110,010110,110001,001011,010002)$   
 $-4*w(021000,002010,100110,101001,100101,000201)+w(201000,100200,001110,110001,001011,010002)+5*w(102000,012000,010200,010110,000120,010011)$   
 $-w(201000,101100,000210,110001,001011,010002)-4*w(020100,011100,200010,001110,100011,001002)-5*w(111000,102000,001200,001110,001101,000201)$   
 $+6*w(020100,101100,110010,001110,100011,001002)-w(201000,010200,100020,110001,001011,010002)+3*w(210000,012000,000210,010020,011001,000111)$   
 $-2*w(120000,001200,110010,001110,100011,001002)-4*w(020100,200010,020010,001110,100011,001002)+2*w(120000,010200,101010,001110,100011,001002)$   
 $+2*w(120000,100200,011010,001110,100011,001002)+10*w(120000,011100,100110,001110,100011,001002)-4*w(120000,020010,100110,001110,100011,001002)$   
 $+6*w(120000,101100,010110,001110,100011,001002)+6*w(101100,002100,100110,101001,010101,001101)+6*w(120000,110010,010110,001110,100011,001002)$   
 $-2*w(201000,100200,010020,110001,001011,010002)+w(021000,102000,000030,110001,100101,000201)-w(120000,101100,002100,000210,100011,001002)$   
 $+w(120000,102000,001200,000210,100011,001002)+w(120000,002100,110010,000210,100011,001002)+4*w(111000,003000,100200,001110,001101,000201)$   
 $-2*w(120000,011100,101010,000210,100011,001002)+4*w(120000,020010,101010,000210,100011,001002)-2*w(120000,101100,011010,000210,100011,001002)$   
 $-6*w(120000,110010,011010,000210,100011,001002)-w(120000,110100,002010,000210,100011,001002)-4*w(120000,012000,100110,000210,100011,001002)$   
 $-2*w(120000,102000,010110,000210,100011,001002)+2*w(120000,111000,001110,000210,100011,001002)+8*w(020100,101100,011100,100020,100011,001002)$

$+1/2*w(120000,002100,010200,100020,100011,001002)+2*w(101100,100200,002010,101001,010101,001101)+2*w(110100,101100,011100,001020,011001,000111)$   
 $+w(120000,011100,001200,100020,100011,001002)-1/2*w(120000,012000,000300,100020,100011,001002)+w(020100,011100,110010,100020,100011,001002)$   
 $-w(020100,101100,020010,100020,100011,001002)+2*w(020100,110010,020010,100020,100011,001002)+3*w(210000,002100,010200,001020,011001,000111)$   
 $+3*w(201000,110100,000120,110001,001011,010002)-2*w(201000,000210,200001,110001,001011,010002)+2*w(120000,010200,011010,100020,100011,001002)$   
 $-2*w(120000,011100,010110,100020,100011,001002)+14*w(111000,101100,002100,001110,001101,000201)-3*w(120000,020010,010110,100020,100011,001002)$   
 $-3*w(120000,020100,001110,100020,100011,001002)-4*w(021000,101010,001020,110001,100101,000201)+6*w(111000,021000,100110,001101,100011,000111)$   
 $+4*w(111000,011100,200001,001101,100011,000111)-2*w(021000,101100,010110,100020,010101,001011)+2*w(111000,101010,000210,101001,010101,010011)$   
 $+3*w(120000,021000,000210,100020,100011,001002)+w(120000,002100,100200,010020,100011,001002)-6*w(111000,020010,200001,001101,100011,000111)$   
 $+16*w(111000,101100,110001,001101,100011,000111)+2*w(120000,101100,001200,010020,100011,001002)+w(111000,021000,000210,010020,101001,000111)$   
 $+3/2*w(012000,020100,001110,100020,101001,000201)+2*w(102000,020100,010200,002010,000120,010011)-w(120000,102000,000300,010020,100011,001002)$   
 $+4*w(020100,011100,200010,010020,100011,001002)-2*w(101100,001200,101010,101001,010101,001101)-2*w(010200,020010,011010,002010,010110,010020)$   
 $-w(020100,101100,110010,010020,100011,001002)+w(020100,200010,020010,010020,100011,001002)+5*w(120000,010200,101010,010020,100011,001002)$   
 $+w(120000,100200,011010,010020,100011,001002)-5*w(120000,011100,100110,010020,100011,001002)-2*w(120000,020010,100110,010020,100011,001002)$   
 $-w(120000,101100,010110,010020,100011,001002)-w(111000,003000,101100,000300,010011,000111)-w(111000,102000,002100,000300,010011,000111)$   
 $-2*w(030000,001200,200010,000210,002001,001011)-w(210000,012000,001200,000120,011001,000111)-2*w(030000,200010,002010,100101,010101,000021)$   
 $+1/2*w(012000,002100,010200,100020,101001,000201)+6*w(011100,101010,010110,010020,110001,010011)+3*w(021000,002010,001110,200001,100101,000201)$   
 $-1/2*w(030000,002100,100200,101010,001101,000021)+6*w(111000,011100,002010,100110,001101,000201)-1/2*w(030000,102000,000300,101010,001101,000021)$   
 $-3*w(030000,101100,100110,000210,002001,001011)+3*w(210000,002100,020010,000120,011001,000111)-w(030000,001200,110010,101010,001101,000021)$   
 $-w(030000,001200,200010,011010,001101,000021)-w(030000,100200,101010,011010,001101,000021)+1/2*w(030000,101100,100200,002010,001101,000021)$   
 $-w(030000,110010,100110,000210,002001,001011)+1/2*w(030000,200100,001200,002010,001101,000021)+3*w(102000,012000,011100,000300,000120,010011)$   
 $-1/2*w(030000,201000,000300,002010,001101,000021)+2*w(030000,010200,200010,002010,001101,000021)+2*w(030000,100200,110010,002010,001101,000021)$   
 $-w(030000,200010,010110,000210,002001,001011)-13*w(111000,002100,001200,110010,010011,000111)+13/3*w(111000,003000,000300,110010,010011,000111)$   
 $-6*w(011100,011010,100110,010020,110001,010011)+1/2*w(030000,003000,100200,100110,001101,000021)+1/2*w(030000,102000,001200,100110,001101,000021)$   
 $+w(030000,002100,110010,100110,001101,000021)-4*w(030000,011100,101010,100110,001101,000021)-2*w(030000,200100,001110,000210,002001,001011)$   
 $+2*w(030000,110010,011010,100110,001101,000021)-2*w(111000,002100,011010,100110,001101,000201)-w(030000,110100,002010,100110,001101,000021)$   
 $+1/2*w(030000,100200,001200,100020,002001,001011)+w(030000,002100,200010,010110,001101,000021)-2*w(030000,110010,101010,010110,001101,000021)$   
 $-7/2*w(012000,110100,002010,000210,101001,000201)-1/2*w(030000,101100,000300,100020,002001,001011)-w(030000,200100,002010,010110,001101,000021)$   
 $+w(030000,102000,100110,010110,001101,000021)-w(102000,003000,020100,000300,000120,010011)+w(030000,000300,110010,100020,002001,001011)$   
 $+2*w(210000,020010,011010,000120,011001,000111)-w(200100,020100,110010,002001,001101,000021)-2*w(030000,200010,020010,001110,001101,000021)$   
 $+4*w(111000,002100,010200,101010,010011,000111)+2*w(030000,110100,101010,001110,001101,000021)-7/2*w(030000,010200,100110,100020,002001,001011)$   
 $-2*w(210000,020100,002010,000120,011001,000111)-3*w(111000,003000,001200,100110,001101,000201)+2*w(210000,012000,010110,000120,011001,000111)$   
 $+2*w(030000,200100,011010,001110,001101,000021)+3*w(210000,021000,001110,000120,011001,000111)+4*w(111000,012000,010200,000120,101001,000111)$

+2\*w(210000,021000,010020,000120,011001,000111)-2\*w(030000,111000,100110,001110,001101,000021)-2\*w(030000,201000,010110,001110,001101,000021)  
 +3/2\*w(021000,012000,110010,000030,100101,000201)+6\*w(111000,011100,001200,101010,010011,000111)-2\*w(111000,012000,000300,101010,010011,000111)  
 +w(021000,100200,101010,010020,010101,001011)+1/2\*w(030000,003000,200100,000210,001101,000021)+1/2\*w(030000,100200,010110,100020,002001,001011)  
 -4\*w(111000,001200,020010,101010,010011,000111)-4\*w(111000,002100,100200,011010,010011,000111)-3\*w(111000,021000,001200,000120,101001,000111)  
 -4\*w(111000,011100,020010,000120,101001,000111)-1/2\*w(102000,012000,010200,001200,000120,010011)-1/2\*w(030000,102000,101100,000210,001101,000021)  
 +1/2\*w(030000,201000,002100,000210,001101,000021)-2\*w(030000,012000,200010,000210,001101,000021)-2\*w(030000,102000,110010,000210,001101,000021)  
 -w(030000,111000,101010,000210,001101,000021)-3/2\*w(102000,010110,000210,200001,011001,100002)-4\*w(111000,101100,001200,011010,010011,000111)  
 -w(030000,110100,000210,100020,002001,001011)+2\*w(021000,101100,100110,010020,010101,001011)+2\*w(210000,030000,001020,000120,011001,000111)  
 -w(030000,201000,011010,000210,001101,000021)+4\*w(111000,001200,110010,011010,010011,000111)+2\*w(111000,020100,011010,000120,101001,000111)  
 -w(200100,110100,020010,002001,001101,000021)+3\*w(210000,020100,002100,000030,011001,000111)+6\*w(111000,010200,101010,011010,010011,000111)  
 +2\*w(111000,011100,100200,002010,010011,000111)+w(102000,020100,002100,001200,000120,010011)+3\*w(030000,011100,110010,100020,001101,000021)  
 -3\*w(111000,100200,011010,002010,001101,000201)+w(012000,101100,011010,000210,101001,000201)+w(030000,101100,020010,100020,001101,000021)  
 +4\*w(101100,101010,010020,110001,010101,001101)-3\*w(210000,021000,001200,000030,011001,000111)-w(021000,102000,011100,000030,100101,000201)  
 -w(111000,101100,010200,002010,010011,000111)-2\*w(111000,110100,001200,002010,010011,000111)+7\*w(111000,021000,010110,000120,101001,000111)  
 -9\*w(111000,010200,110010,002010,010011,000111)+11\*w(111000,102000,011100,001110,000201,000111)+3\*w(021000,011100,001200,020010,100020,000021)  
 -3/2\*w(021000,012000,000300,020010,100020,000021)+4\*w(021000,011100,010200,011010,100020,000021)-7\*w(021000,010200,020010,011010,100020,000021)  
 +3\*w(021000,020100,010200,002010,100020,000021)-3\*w(010200,101010,010020,200001,011001,100002)-2\*w(012000,020010,101010,000210,101001,000201)  
 +2\*w(021000,110100,100020,200001,010011,000012)+3/2\*w(021000,200100,010020,200001,010011,000012)+2\*w(021000,200010,100110,110001,010011,000012)  
 +5/2\*w(021000,200100,100020,110001,010011,000012)+2\*w(021000,100200,200010,101001,010011,000012)-2\*w(012000,110100,001110,010020,101001,000201)  
 -2\*w(021000,200100,100110,101001,010011,000012)-2\*w(021000,101100,200010,100101,010011,000012)-4\*w(021000,200010,110010,100101,010011,000012)  
 +w(021000,200100,101010,100101,010011,000012)+3\*w(021000,200010,200001,100101,010011,000012)-3\*w(021000,200100,200010,001101,010011,000012)  
 -w(021000,200100,101100,100011,010011,000012)-6\*w(021000,110100,200010,100011,010011,000012)-4\*w(021000,200100,110010,100011,010011,000012)  
 +2\*w(021000,200100,200001,100011,010011,000012)+7/2\*w(021000,200100,002100,100200,001011,000012)+6\*w(021000,200100,101100,001200,001011,000012)  
 +5/2\*w(021000,102000,200100,000300,001011,000012)-3\*w(021000,011100,100200,200010,001011,000012)-3\*w(021000,101100,010200,200010,001011,000012)  
 -3\*w(021000,110100,001200,200010,001011,000012)+2\*w(021000,101100,100200,110010,001011,000012)+2\*w(021000,010200,200010,110010,001011,000012)  
 +2\*w(021000,110100,100200,101010,001011,000012)+w(021000,200100,010200,101010,001011,000012)-7\*w(021000,200100,100200,011010,001011,000012)  
 +2\*w(021000,110100,101100,100110,001011,000012)-4\*w(021000,200100,011100,100110,001011,000012)+2\*w(021000,020100,200010,100110,001011,000012)  
 +w(021000,200100,020010,100110,001011,000012)+6\*w(021000,200100,101100,010110,001011,000012)-2\*w(021000,110100,200010,010110,001011,000012)  
 -5\*w(021000,200100,110010,010110,001011,000012)+4\*w(021000,200100,110100,001110,001011,000012)-5/2\*w(021000,200100,020100,100020,001011,000012)  
 +5/2\*w(021000,200100,110100,010020,001011,000012)+6\*w(021000,101100,100200,200001,001011,000012)+2\*w(021000,200100,001200,200001,001011,000012)  
 -3\*w(021000,010200,200010,200001,001011,000012)-2\*w(021000,100200,110010,200001,001011,000012)+4\*w(021000,110100,100110,200001,001011,000012)  
 +w(021000,200100,010110,200001,001011,000012)-w(012000,101100,010110,010020,101001,000201)+w(021000,200100,100110,110001,001011,000012)



$-3*w(021000,200100,100200,101001,001011,000012)+4*w(021000,200100,101100,100101,001011,000012)+4*w(021000,110100,200010,100101,001011,000012)$   
 $+3*w(021000,200100,110010,100101,001011,000012)-\backslash 5*w(021000,200100,200001,100101,001011,000012)-w(021000,200100,200010,010101,001011,000012)$   
 $-5*w(021000,200100,110100,100011,001011,000012)-6*w(021000,200100,101100,002100,000111,000012)+7/2*w(021000,003000,200100,100200,000111,000012)$   
 $-5/2*w(021000,102000,200100,001200,000111,000012)+4*w(021000,101100,011100,200010,000111,000012)+3*w(021000,110100,002100,200010,000111,000012)$   
 $+7/2*w(021000,012000,100200,200010,000111,000012)-1/2*w(021000,102000,010200,200010,000111,000012)-w(021000,102000,100200,110010,000111,000012)$   
 $-2*w(021000,011100,200010,110010,000111,000012)+3/2*w(012000,020010,100110,010020,101001,000201)-4*w(021000,200010,110010,020010,000111,000012)$   
 $+1/2*w(120000,200100,001200,001020,001101,001002)+w(030000,101010,000030,200001,010101,001101)+w(120000,201000,000300,001020,001101,001002)$   
 $+3*w(120000,010200,200010,001020,001101,001002)-w(120000,100200,110010,001020,001101,001002)-2*w(120000,110100,100110,001020,001101,001002)$   
 $-2*w(120000,200100,010110,001020,001101,001002)-3/2*w(120000,200100,002100,000120,001101,001002)-w(120000,102000,100200,000120,001101,001002)$   
 $+4*w(120000,011100,200010,000120,001101,001002)+4*w(120000,101100,110010,000120,001101,001002)-3/2*w(120000,200010,020010,000120,001101,001002)$   
 $+3*w(021000,020010,101010,001020,100101,000201)-2*w(120000,200100,011010,000120,001101,001002)-4*w(120000,111000,100110,000120,001101,001002)$   
 $+w(120000,201000,010110,000120,001101,001002)+2*w(120000,110100,101100,000030,001101,001002)+w(120000,200100,011100,000030,001101,001002)$   
 $+w(120000,111000,100200,000030,001101,001002)+1/2*w(120000,201000,010200,000030,001101,001002)-2*w(102000,020100,002100,000300,001020,010011)$   
 $+3*w(120000,110100,110010,000030,001101,001002)+7*w(111000,012000,101100,000210,010011,000111)+4*w(111000,102000,011100,000210,010011,000111)$   
 $-2*w(020100,200010,001110,200001,001101,001002)+8*w(120000,100110,001110,200001,001101,001002)-w(120000,101010,000210,200001,001101,001002)$   
 $+w(020100,101100,100020,200001,001101,001002)-4*w(020100,110010,100020,200001,001101,001002)-\backslash 7*w(111000,012000,110010,000210,010011,000111)$   
 $-4*w(111000,102000,020010,000210,010011,000111)-4*w(120000,010110,100020,200001,001101,001002)-2*w(011100,002010,100110,010110,110001,010011)$   
 $-1/2*w(020100,200010,010020,200001,001101,001002)-w(120000,100110,010020,200001,001101,001002)-3/2*w(120000,100200,001020,200001,001101,001002)$   
 $-w(120000,101100,000120,200001,001101,001002)-4*w(120000,110010,000120,200001,001101,001002)-4*w(111000,012000,110010,001110,000201,000111)$   
 $+3*w(111000,102000,020010,001110,000201,000111)-3*w(021000,012000,020100,000210,100020,000021)+3/2*w(021000,011100,002100,100200,010020,000021)$   
 $+3/2*w(021000,101100,002100,010200,010020,000021)+2*w(102000,020100,100110,011001,100011,000111)+5*w(012000,200100,110001,000201,100011,001011)$   
 $-7/2*w(030000,020100,101010,100020,001101,000021)-2*w(210000,020100,011010,000030,011001,000111)-w(030000,110100,011010,100020,001101,000021)$   
 $-7/2*w(030000,021000,100110,100020,001101,000021)-w(030000,111000,010110,100020,001101,000021)+2*w(102000,011100,002100,010200,000120,010011)$   
 $+w(030000,011100,200010,010020,001101,000021)+w(030000,101100,110010,010020,001101,000021)-6*w(111000,011100,002100,100110,010011,000111)$   
 $-2*w(111000,020100,011100,000030,101001,000111)+w(111000,021000,010200,000030,101001,000111)+3/2*w(300000,010200,020010,002001,001101,000021)$   
 $-3/2*w(021000,012000,101100,000030,100101,000201)-4*w(111000,003000,010200,100110,010011,000111)+2*w(111000,012000,001200,100110,010011,000111)$   
 $-3/2*w(102000,020100,010200,010020,001020,010011)+4*w(210000,021000,010110,000030,011001,000111)+5*w(111000,010200,101010,002010,001101,000201)$   
 $+w(030000,200100,011010,010020,001101,000021)+1/2*w(030000,101100,100200,000120,002001,001011)-4*w(102000,010200,011010,110001,100011,000111)$   
 $-4*w(011100,020010,001110,100020,110001,010011)+w(030000,201000,010110,010020,001101,000021)+1/2*w(030000,200100,001200,000120,002001,001011)$   
 $+w(012000,011100,101010,000210,101001,000201)-5/2*w(030000,020100,200010,001020,001101,000021)-2*w(030000,110100,110010,001020,001101,000021)$   
 $+w(030000,200100,020010,001020,001101,000021)-1/2*w(030000,201000,000300,000120,002001,001011)-5/2*w(030000,010200,200010,000120,002001,001011)$   
 $-5/2*w(030000,021000,200010,000120,001101,000021)-1/2*w(021000,003000,110100,000030,100101,000201)-2*w(030000,111000,110010,000120,001101,000021)$

+w(030000,201000,020010,000120,001101,000021)+5\*w(111000,001200,110010,002010,001101,000201)+1/2\*w(030000,021000,200100,000030,001101,000021)  
 +1/2\*w(030000,100200,110010,000120,002001,001011)-3\*w(210000,030000,001110,000030,011001,000111)-1/2\*w(030000,201000,020100,000030,001101,000021)  
 +3\*w(210000,030000,010020,000030,011001,000111)-2\*w(030000,001200,101010,200001,001101,000021)-9/2\*w(102000,020100,020010,000210,001020,010011)  
 -3\*w(030000,110100,100110,000120,002001,001011)+3/2\*w(030000,100200,002010,200001,001101,000021)+2\*w(030000,002100,100110,200001,001101,000021)  
 +2\*w(030000,011010,100110,200001,001101,000021)-2\*w(030000,101010,010110,200001,001101,000021)+1/2\*w(012000,002100,110010,000210,101001,000201)  
 -w(030000,110010,001110,200001,001101,000021)+w(030000,200100,010110,000120,002001,001011)-3/2\*w(030000,102000,000210,200001,001101,000021)  
 -2\*w(011100,002100,010110,100020,110001,010011)-2\*w(110100,001200,002010,200001,011001,000111)-7\*w(300000,020100,010110,002001,001101,000021)  
 -4\*w(110010,011010,010110,200001,011001,000111)+13/6\*w(030000,110100,100200,000030,002001,001011)+4\*w(111000,002100,020010,100110,010011,000111)  
 +4\*w(111000,102000,000300,002010,001101,000201)+4\*w(021000,102000,011010,000120,100101,000201)-2\*w(101100,110010,020010,110001,001101,000021)  
 -1/2\*w(030000,200100,010200,000030,002001,001011)-w(030000,200010,001110,110001,001101,000021)+2\*w(101100,010200,001200,200001,002001,001011)  
 +10\*w(102000,011100,010110,110001,100011,000111)-2\*w(102000,020100,011100,000210,001020,010011)+4\*w(110100,002100,001110,200001,011001,000111)  
 -4\*w(011100,010200,002010,100020,110001,010011)+6\*w(110010,020010,001110,200001,011001,000111)-2\*w(101100,011100,000300,200001,002001,001011)  
 +2\*w(200100,001020,200001,011001,010101,100002)-6\*w(002100,101010,200001,020001,100101,000111)-8\*w(101100,000300,200001,101001,011001,001011)  
 +2\*w(111000,110100,000030,101001,010101,010011)-3/2\*w(101100,002100,100200,010200,002001,001011)-13\*w(111000,002100,001200,101001,100101,000111)  
 +6\*w(002100,100110,200001,101001,010101,010011)-5\*w(101100,011100,100200,001200,002001,001011)+2\*w(111000,001200,000300,110010,002001,001011)  
 -1/2\*w(300000,020100,001200,002001,001101,000021)+6\*w(111000,000120,200001,101001,010101,010011)+3\*w(101100,010200,001200,110010,002001,001011)  
 +13/3\*w(111000,003000,000300,101001,100101,000111)+3\*w(111000,010200,000300,101010,002001,001011)+4\*w(101100,011100,000300,110010,002001,001011)  
 +10\*w(101100,110010,001020,110001,010101,001101)+3\*w(210000,020100,001110,001020,011001,000111)-4\*w(210000,021000,000210,001020,011001,000111)  
 +3\*w(021000,002010,010020,200001,100101,000201)-2\*w(012000,011100,001200,100020,101001,000201)-6\*w(111000,001200,011010,101001,100101,000111)  
 -w(101100,000300,110010,020010,002001,001011)+14\*w(111000,100110,100020,011001,010101,010011)+7\*w(111000,010200,002010,101001,100101,000111)  
 -2\*w(101100,100200,010200,011010,002001,001011)-6\*w(111000,200010,000120,011001,010101,010011)-2\*w(111000,100200,000300,011010,002001,001011)  
 +8\*w(101100,011100,010200,100110,002001,001011)+2\*w(111000,200100,000030,011001,010101,010011)+w(111000,010200,001200,100110,002001,001011)  
 +w(002100,100200,200010,002001,010101,010011)-3\*w(101100,010200,020010,100110,002001,001011)+6\*w(111000,002100,010110,101001,100101,000111)  
 -34\*w(111000,011010,010110,101001,100101,000111)-2\*w(030000,000300,101010,100110,002001,001011)-16\*w(111000,011100,001110,101001,100101,000111)  
 -4\*w(111000,011100,000300,100110,002001,001011)-3\*w(101100,011100,100200,010110,002001,001011)-2\*w(111000,200010,000210,002001,010101,010011)  
 -w(210000,003000,010200,000120,011001,000111)-2\*w(101100,010200,110010,010110,002001,001011)-4\*w(111000,020010,001110,101001,100101,000111)  
 +1/2\*w(300000,021000,000300,002001,001101,000021)-2\*w(111000,000300,020010,100110,002001,001011)-w(101100,100200,020010,010110,002001,001011)  
 +5\*w(111000,100200,100020,002001,010101,010011)+2\*w(030000,000300,200010,001110,002001,001011)+4\*w(002100,110010,101010,100101,010101,010011)  
 +9\*w(111000,012000,000210,101001,100101,000111)-4\*w(111000,011100,010020,101001,100101,000111)+2\*w(111000,020010,002010,100110,001101,000201)  
 -2\*w(101100,011100,200010,011001,010101,000021)+3/2\*w(102000,002100,010200,020010,000120,010011)+3\*w(030000,100200,100110,001110,002001,001011)  
 -w(030000,200010,100110,002001,010101,000021)-4\*w(002100,200010,011010,100101,010101,010011)+w(201000,111000,100110,000210,010002,001002)  
 +3\*w(201000,011100,100200,100020,010002,001002)+3\*w(201000,101100,010200,100020,010002,001002)+2\*w(201000,110100,001200,100020,010002,001002)

$-2*w(201000, 111000, 000300, 100020, 010002, 001002) - 4*w(012000, 011100, 100110, 001110, 101001, 000201) - 4*w(201000, 010200, 110010, 100020, 010002, 001002)$   
 $- 1/2*w(201000, 100200, 020010, 100020, 010002, 001002) - w(002100, 200010, 020010, 011010, 001101, 000201) + 5/2*w(201000, 020100, 100110, 100020, 010002, 001002)$   
 $+ w(201000, 110100, 010110, 100020, 010002, 001002) + 5/2*w(201000, 010200, 200010, 010020, 010002, 001002) - w(201000, 100200, 110010, 010020, 010002, 001002)$   
 $- 2*w(021000, 003000, 101100, 000120, 100101, 000201) + 4*w(002100, 020010, 010110, 200001, 101001, 000111) + 3*w(002100, 001200, 110010, 110001, 101001, 000111)$   
 $- w(030000, 200010, 101010, 010101, 001101, 000021) - 2*w(101100, 010200, 100110, 110001, 002001, 001011) - 5*w(102000, 011100, 010200, 010110, 001020, 010011)$   
 $- 1/2*w(030000, 101100, 002100, 101010, 000201, 000021) + 1/2*w(030000, 102000, 001200, 101010, 000201, 000021) + 1/2*w(030000, 002100, 110010, 101010, 000201, 000021)$   
 $- w(101100, 100200, 010110, 110001, 002001, 001011) + 1/2*w(030000, 002100, 200010, 011010, 000201, 000021) + 2*w(102000, 100200, 020001, 101001, 100011, 000111)$   
 $+ 8*w(111000, 110100, 002010, 010110, 010011, 000111) - w(021000, 110100, 100020, 010020, 010101, 001011) + w(030000, 101100, 101010, 011010, 000201, 000021)$   
 $+ 2*w(030000, 110010, 101010, 011010, 000201, 000021) + 2*w(111000, 012000, 100110, 010110, 010011, 000111) + 8*w(111000, 101100, 011100, 001110, 010011, 000111)$   
 $- 1/2*w(030000, 200100, 002100, 002010, 000201, 000021) - 6*w(002100, 010200, 101010, 110001, 101001, 000111) - 2*w(102000, 000300, 020010, 101010, 001110, 010002)$   
 $- 1/4*w(030000, 102000, 100200, 002010, 000201, 000021) + 2*w(002100, 110010, 020010, 101010, 001101, 000201) + 1/2*w(030000, 201000, 001200, 002010, 000201, 000021)$   
 $- 2*w(030000, 011100, 200010, 002010, 000201, 000021) + 2*w(102000, 011100, 100200, 011001, 100011, 000111) - 2*w(030000, 101100, 110010, 002010, 000201, 000021)$   
 $+ 4*w(111000, 110100, 002100, 001110, 010011, 000111) - 2*w(111000, 012000, 100200, 001110, 010011, 000111) + w(101100, 000300, 200010, 020001, 002001, 001011)$   
 $+ 2*w(200100, 020100, 200001, 002001, 001101, 000021) + 2*w(102000, 101100, 010200, 011001, 100011, 000111) + w(030000, 200010, 020010, 002010, 000201, 000021)$   
 $- 3/2*w(030000, 110100, 101010, 002010, 000201, 000021) - 3/2*w(030000, 200100, 011010, 002010, 000201, 000021) - 4*w(111000, 102000, 010200, 001110, 010011, 000111)$   
 $+ 16*w(111000, 011100, 110010, 001110, 010011, 000111) + 2*w(110100, 020010, 001020, 200001, 011001, 000111) - 8*w(110010, 011010, 100110, 110001, 011001, 000111)$   
 $- 14*w(010200, 110010, 020010, 011010, 001020, 010011) + 8*w(110100, 002010, 100110, 110001, 011001, 000111) + 4*w(021000, 102000, 010110, 001020, 100101, 000201)$   
 $- 1/2*w(030000, 003000, 101100, 100110, 000201, 000021) - 1/2*w(030000, 102000, 002100, 100110, 000201, 000021) + 2*w(011100, 101010, 011010, 000210, 110001, 010011)$   
 $+ 7*w(101100, 100200, 100110, 020001, 002001, 001011) - 1/2*w(030000, 003000, 110010, 100110, 000201, 000021) + 2*w(030000, 012000, 101010, 100110, 000201, 000021)$   
 $+ 1/2*w(030000, 102000, 011010, 100110, 000201, 000021) - 1/2*w(030000, 111000, 002010, 100110, 000201, 000021) - w(101100, 100200, 010200, 101001, 002001, 001011)$   
 $+ 6*w(021000, 101100, 100200, 001020, 010101, 001011) - 1/2*w(030000, 003000, 200010, 010110, 000201, 000021) + 4*w(111000, 101100, 020010, 001110, 010011, 000111)$   
 $+ 4*w(002100, 100200, 011010, 110001, 101001, 000111) - 1/2*w(030000, 102000, 101010, 010110, 000201, 000021) - 2*w(111000, 003000, 000300, 101010, 001101, 000201)$   
 $- 1/2*w(030000, 201000, 002010, 010110, 000201, 000021) - 1/2*w(030000, 003000, 200100, 001110, 000201, 000021) - 13*w(101100, 011100, 002100, 001200, 100101, 001011)$   
 $+ 1/2*w(030000, 102000, 101100, 001110, 000201, 000021) - 1/2*w(030000, 201000, 002100, 001110, 000201, 000021) + 2*w(030000, 012000, 200010, 001110, 000201, 000021)$   
 $+ 2*w(030000, 102000, 110010, 001110, 000201, 000021) - w(012000, 010200, 101010, 001110, 101001, 000201) + w(030000, 111000, 101010, 001110, 000201, 000021)$   
 $+ w(030000, 201000, 011010, 001110, 000201, 000021) + 9/2*w(102000, 020100, 000300, 011010, 001020, 010011) - 2*w(101100, 002100, 010200, 011010, 100101, 001011)$   
 $+ 2*w(011100, 002100, 101010, 000210, 110001, 010011) - w(021000, 012000, 100110, 001020, 100101, 000201) - 3/2*w(030000, 012000, 110010, 100020, 000201, 000021)$   
 $- 3*w(120000, 001110, 100020, 200001, 010101, 001002) + 12*w(111000, 002100, 001200, 101010, 001101, 000201) + 3*w(120000, 100020, 010020, 200001, 010101, 001002)$   
 $- 1/2*w(020100, 200010, 001020, 200001, 010101, 001002) + 7/2*w(120000, 100110, 001020, 200001, 010101, 001002) - 3/2*w(120000, 101010, 000120, 200001, 010101, 001002)$   
 $- 1/2*w(120000, 101100, 000030, 200001, 010101, 001002) - 3*w(120000, 110010, 000030, 200001, 010101, 001002) + 5/2*w(120000, 200010, 000030, 110001, 010101, 001002)$   
 $- 7/2*w(020100, 200010, 100020, 101001, 010101, 001002) - 6*w(120000, 100110, 100020, 101001, 010101, 001002) - 4*w(011100, 101010, 010110, 001110, 110001, 010011)$   
 $- 4*w(110010, 101010, 010110, 110001, 011001, 000111) + 5/2*w(120000, 200010, 000120, 101001, 010101, 001002) + 1/2*w(120000, 200100, 000030, 101001, 010101, 001002)$

$+2*w(120000, 101010, 100020, 100101, 010101, 001002) - 5/2*w(120000, 200010, 001020, 100101, 010101, 001002) + w(021000, 110100, 002010, 001020, 100101, 000201)$   
 $+2*w(102000, 110100, 001200, 011001, 100011, 000111) + 6*w(020100, 001200, 200010, 101010, 001101, 001002) - 7/2*w(020100, 100200, 200010, 002010, 001101, 001002)$   
 $-3/2*w(120000, 000300, 200010, 002010, 001101, 001002) + 3*w(111000, 102000, 001020, 100101, 010101, 000201) - 6*w(020100, 002100, 200010, 100110, 001101, 001002)$   
 $-2*w(120000, 001200, 101010, 100110, 001101, 001002) + 8*w(101100, 101010, 001110, 110001, 010101, 001101) + 4*w(020100, 110010, 101010, 100110, 001101, 001002)$   
 $- \backslash 6*w(020100, 200010, 011010, 100110, 001101, 001002) - 3/2*w(102000, 011100, 000300, 020010, 001020, 010011) + w(120000, 100200, 002010, 100110, 001101, 001002)$   
 $+2*w(020100, 200010, 101010, 010110, 001101, 001002) + 2*w(012000, 001200, 110010, 001110, 101001, 000201) + 4*w(120000, 101010, 100110, 010110, 001101, 001002)$   
 $+2*w(020100, 101100, 200010, 001110, 001101, 001002) - 4*w(011100, 011010, 100110, 001110, 110001, 010011) + 8*w(020100, 200010, 110010, 001110, 001101, 001002)$   
 $-4*w(120000, 100200, 101010, 001110, 001101, 001002) + 4*w(120000, 101100, 100110, 001110, 001101, 001002) + 8*w(120000, 110010, 100110, 001110, 001101, 001002)$   
 $+8*w(120000, 200010, 010110, 001110, 001101, 001002) + 3/2*w(120000, 002100, 200010, 000210, 001101, 001002) + 8*w(101100, 002010, 100110, 110001, 010101, 001101)$   
 $+6*w(120000, 110010, 101010, 000210, 001101, 001002) + 2*w(120000, 200010, 011010, 000210, 001101, 001002) + 3*w(120000, 200100, 002010, 000210, 001101, 001002)$   
 $+w(120000, 102000, 100110, 000210, 001101, 001002) + 8*w(111000, 110010, 020010, 001110, 010011, 000111) - 8*w(111000, 020100, 101010, 001110, 010011, 000111)$   
 $+4*w(120000, 201000, 001110, 000210, 001101, 001002) - 2*w(111000, 003000, 100020, 100101, 010101, 000201) - 12*w(020100, 011100, 200010, 100020, 001101, 001002)$   
 $+4*w(020100, 101100, 110010, 100020, 001101, 001002) + 3/2*w(102000, 010200, 001200, 020010, 001020, 010011) - 9*w(120000, 001200, 110010, 100020, 001101, 001002)$   
 $-3/2*w(020100, 200010, 020010, 100020, 001101, 001002) + 3*w(120000, 010200, 101010, 100020, 001101, 001002) - w(120000, 100200, 011010, 100020, 001101, 001002)$   
 $+4*w(120000, 011100, 100110, 100020, 001101, 001002) - 6*w(110100, 101010, 001110, 110001, 011001, 000111) + 3*w(120000, 020010, 100110, 100020, 001101, 001002)$   
 $+2*w(101010, 011010, 100110, 110001, 010101, 001101) + 4*w(120000, 101100, 010110, 100020, 001101, 001002) - 5*w(012000, 101100, 001200, 001110, 101001, 000201)$   
 $-4*w(120000, 110100, 001110, 100020, 001101, 001002) - 3*w(120000, 111000, 000210, 100020, 001101, 001002) + w(020100, 101100, 200010, 010020, 001101, 001002)$   
 $-3*w(120000, 001200, 200010, 010020, 001101, 001002) - 3/2*w(020100, 200010, 110010, 010020, 001101, 001002) + 8*w(111000, 110100, 011010, 001110, 010011, 000111)$   
 $+6*w(111000, 021000, 100110, 001110, 010011, 000111) - 12*w(021000, 101100, 011010, 001020, 100101, 000201) + w(120000, 100200, 101010, 010020, 001101, 001002)$   
 $+2*w(120000, 101100, 100110, 010020, 001101, 001002) - 4*w(111000, 101010, 002010, 100101, 010101, 000201) - 2*w(111000, 000300, 002010, 110001, 101001, 000111)$   
 $-10*w(002100, 020010, 100110, 110001, 101001, 000111) + 3*w(120000, 110010, 100110, 010020, 001101, 001002) - 3/2*w(120000, 200010, 010110, 010020, 001101, 001002)$   
 $-w(120000, 200100, 001110, 010020, 001101, 001002) - 10*w(210000, 002010, 000210, 110001, 011001, 000111) + 2*w(111000, 003000, 110100, 000210, 010011, 000111)$   
 $+4*w(011100, 100200, 002010, 001110, 110001, 010011) - 1/2*w(120000, 201000, 000210, 010020, 001101, 001002) - 3*w(120000, 110100, 100020, 010020, 001101, 001002)$   
 $-5/2*w(102000, 012000, 010200, 000300, 001020, 010011) + 1/4*w(120000, 200100, 002100, 001020, 000201, 001002) - w(120000, 201000, 001200, 001020, 000201, 001002)$   
 $-3*w(120000, 011100, 200010, 001020, 000201, 001002) + 2*w(210000, 002100, 000210, 101001, 011001, 000111) + w(120000, 101100, 110010, 001020, 000201, 001002)$   
 $+3/2*w(120000, 200010, 020010, 001020, 000201, 001002) + w(021000, 102000, 001110, 010020, 100101, 000201) - w(120000, 110100, 101010, 001020, 000201, 001002)$   
 $+5/2*w(120000, 200100, 011010, 001020, 000201, 001002) + 3*w(120000, 111000, 100110, 001020, 000201, 001002) - 5*w(102000, 010200, 020010, 001110, 010020, 010011)$   
 $-1/2*w(120000, 201000, 010110, 001020, 000201, 001002) - 1/4*w(120000, 003000, 200100, 000120, 000201, 001002) - 3*w(002100, 200010, 110010, 002001, 010101, 000201)$   
 $+w(120000, 102000, 101100, 000120, 000201, 001002) + 1/2*w(120000, 201000, 002100, 000120, 000201, 001002) - 1/2*w(120000, 012000, 200010, 000120, 000201, 001002)$   
 $-5/2*w(120000, 102000, 110010, 000120, 000201, 001002) + w(120000, 111000, 101010, 000120, 000201, 001002) - 1/2*w(120000, 201000, 011010, 000120, 000201, 001002)$   
 $+1/4*w(120000, 012000, 200100, 000030, 000201, 001002) + 2*w(111000, 002100, 000210, 110001, 101001, 000111) - 8*w(111000, 011010, 000210, 110001, 101001, 000111)$   
 $+1/2*w(120000, 102000, 110100, 000030, 000201, 001002) - 2*w(111000, 021000, 101010, 001110, 000201, 000111) - 8*w(111000, 102000, 012000, 000210, 000201, 000111)$

$+1/2*w(012000,003000,000300,100110,101001,000201)+3*w(111000,012000,100200,010020,010011,000111)-w(120000,111000,101100,000030,000201,001002)$   
 $-1/2*w(120000,201000,011100,000030,000201,001002)-6*w(102000,020100,002100,100101,100011,000111)+3*w(111000,102000,010200,010020,010011,000111)$   
 $-8*w(111000,011100,110010,010020,010011,000111)-10*w(111000,001200,010020,110001,101001,000111)-3*w(120000,111000,110010,000030,000201,001002)$   
 $+w(111000,101100,020010,010020,010011,000111)-17*w(111000,110010,020010,010020,010011,000111)+3/2*w(102000,020100,001200,001110,010020,010011)$   
 $+8*w(021000,110100,100110,001020,010101,001011)+1/2*w(020100,200010,002010,200001,000201,001002)+9/2*w(120000,002010,100110,200001,000201,001002)$   
 $+w(120000,101010,001110,200001,000201,001002)+1/2*w(021000,003000,100110,010020,100101,000201)+2*w(111000,020100,101010,010020,010011,000111)$   
 $+4*w(120000,011010,100020,200001,000201,001002)+w(120000,101010,010020,200001,000201,001002)+3/2*w(120000,101100,001020,200001,000201,001002)$   
 $-4*w(111000,200010,001020,011001,010101,000201)-4*w(210000,011010,000210,101001,011001,000111)-4*w(101010,011010,010110,200001,010101,001101)$   
 $+10*w(101100,011010,100020,110001,010101,001101)+w(111000,020100,020010,000030,101001,000111)-3*w(101100,020010,200001,110001,001101,000021)$   
 $-11*w(111000,101100,001200,002010,001101,000201)-2*w(101100,200010,020010,020001,001101,000021)+6*w(101100,110010,200001,020001,001101,000021)$   
 $+4*w(111000,011100,011010,100110,010011,000111)+10*w(111000,020010,011010,100110,010011,000111)-2*w(111000,020100,002010,100110,010011,000111)$   
 $+3/2*w(021000,012000,101010,000120,100101,000201)+2*w(030000,001200,200010,101001,001101,000021)-2*w(101100,010200,010110,200001,002001,001011)$   
 $-2*w(030000,101100,100110,101001,001101,000021)+3/2*w(300000,030000,000210,002001,001101,000021)+2*w(030000,110010,100110,101001,001101,000021)$   
 $+2*w(011100,001200,011010,100020,110001,010011)-w(030000,200010,010110,101001,001101,000021)+2*w(102000,020100,010200,001110,001020,010011)$   
 $+2*w(111000,003000,100200,010110,010011,000111)+2*w(111000,102000,001200,010110,010011,000111)-5*w(030000,100110,000210,200001,002001,001011)$   
 $+w(030000,201000,000210,101001,001101,000021)-4*w(111000,002100,110010,010110,010011,000111)+w(002100,010200,011010,200001,101001,000111)$   
 $-5*w(110010,020010,010020,200001,011001,000111)-w(030000,000300,100020,200001,002001,001011)-w(030000,200010,100110,011001,001101,000021)$   
 $-3/2*w(030000,100200,200010,002001,001101,000021)-9/2*w(111000,002100,100200,002010,001101,000201)+w(030000,200100,100110,002001,001101,000021)$   
 $-2*w(030000,002100,200010,100101,001101,000021)+3/2*w(012000,101100,002100,000210,101001,000201)+3/2*w(030000,100200,000120,200001,002001,001011)$   
 $+2*w(030000,101100,101010,100101,001101,000021)+4*w(110100,011010,010020,200001,011001,000111)+2*w(030000,110010,101010,100101,001101,000021)$   
 $-w(030000,200010,011010,100101,001101,000021)-w(030000,200100,002010,100101,001101,000021)+4*w(101100,100200,001200,110001,002001,001011)$   
 $+2*w(021000,003000,110010,000120,100101,000201)-4*w(111000,011100,101010,010110,010011,000111)+10*w(102000,020100,001110,110001,100011,000111)$   
 $+8*w(111000,101100,011010,010110,010011,000111)-8*w(111000,110010,011010,010110,010011,000111)+2*w(101100,000300,110010,110001,002001,001011)$   
 $-2*w(021000,012000,010200,010110,100020,000021)+7*w(021000,011100,020010,010110,100020,000021)-3/2*w(102000,010200,000120,200001,011001,100002)$   
 $-2*w(102000,002100,100200,020001,100011,000111)-2*w(102000,101100,001200,020001,100011,000111)-7*w(021000,020100,011010,010110,100020,000021)$   
 $+2*w(012000,110010,010110,001110,101001,000201)-6*w(021000,020100,011100,001110,100020,000021)-3*w(201000,000300,110010,020010,001011,001002)$   
 $-2*w(201000,100200,010200,011010,001011,001002)-9/2*w(102000,020100,001200,010110,001020,010011)+6*w(201000,011100,010200,100110,001011,001002)$   
 $-3*w(102000,100110,000210,110001,011001,100002)+2*w(010200,001200,110010,101010,002010,010002)-5/2*w(102000,100200,000300,011010,002010,010002)$   
 $+w(010200,001200,200010,011010,002010,010002)+2*w(102000,010200,101010,020001,100011,000111)-w(010200,200010,001020,110001,011001,100002)$   
 $-1/2*w(102000,003000,001200,000300,100110,010002)-2*w(102000,002100,000300,011010,100110,010002)-3*w(001200,110010,002010,100110,020001,100002)$   
 $-w(001200,200010,002010,010110,020001,100002)-6*w(102000,100200,000120,110001,011001,100002)-2*w(102000,100200,011010,020001,100011,000111)$   
 $-2*w(102000,011100,100110,020001,100011,000111)-w(010110,100020,200001,110001,011001,100002)+3*w(102000,000300,100110,101001,011001,100002)$

$+1/2*w(102000,010200,001200,002010,100110,010002)+w(102000,011100,000300,002010,100110,010002)+6*w(010200,101010,100110,101001,011001,100002)$   
 $+2*w(102000,020010,100110,020001,100011,000111)+4*w(102000,101100,010110,020001,100011,000111)-w(010200,200010,001110,101001,011001,100002)$   
 $+3*w(010200,020010,101010,002010,100110,010002)+w(010200,110010,011010,002010,100110,010002)+2*w(012000,110100,110010,000201,100011,001011)$   
 $+6*w(012000,101100,010110,001110,101001,000201)+2*w(102000,002100,000300,101010,010110,010002)-6*w(102000,100200,000210,101001,011001,100002)$   
 $+2*w(102000,110010,010110,020001,100011,000111)-2*w(102000,110100,001110,020001,100011,000111)+12*w(010200,110010,100020,101001,011001,100002)$   
 $+2*w(010200,200010,010020,101001,011001,100002)+1/2*w(102000,100200,001200,002010,010110,010002)-3*w(102000,101100,000300,002010,010110,010002)$   
 $-5*w(010200,100020,200001,101001,011001,100002)+w(102000,020100,100020,020001,100011,000111)+3*w(010200,110010,101010,002010,010110,010002)$   
 $+2*w(012000,002100,010200,100110,100011,010011)-5*w(010200,200010,011010,002010,010110,010002)+6*w(102000,010110,200001,020001,100011,000111)$   
 $-w(102000,002100,001200,100110,010110,010002)-w(102000,003000,000300,100110,010110,010002)-4*w(012000,200100,020010,000201,100011,001011)$   
 $+w(102000,010200,002010,100110,010110,010002)+2*w(010200,001200,110010,101010,002001,100002)+6*w(102000,011100,010200,101001,100011,000111)$   
 $+9/2*w(102000,002100,100200,001200,001110,010002)-3/2*w(102000,003000,100200,000300,001110,010002)+1/2*w(010200,001200,200010,011010,002001,100002)$   
 $+2*w(012000,020010,100110,001110,101001,000201)+8*w(102000,020100,001200,101001,100011,000111)+2*w(102000,010200,020010,101001,100011,000111)$   
 $+w(102000,002100,000300,110010,001110,010002)+6*w(001200,110010,101010,001110,020001,100002)+2*w(001200,200010,011010,001110,020001,100002)$   
 $-5*w(102000,010200,001200,101010,001110,010002)+2*w(102000,011100,000300,101010,001110,010002)-8*w(102000,020100,010110,101001,100011,000111)$   
 $+6*w(102000,010200,110001,101001,100011,000111)-5*w(010200,020010,101010,100110,002001,100002)-2*w(010200,110010,011010,100110,002001,100002)$   
 $-2*w(021000,102000,002100,000120,100101,000201)-w(201000,110100,101010,000210,010002,001002)-2*w(201000,200100,011010,000210,010002,001002)$   
 $+2*w(111000,102000,000210,011001,100101,000111)+2*w(111000,011100,100020,011001,100101,000111)-2*w(110100,001110,200001,101001,011001,000111)$   
 $-1/2*w(030000,003000,000300,100020,100101,001011)-4*w(111000,021000,100200,001020,010011,000111)+2*w(021000,200100,010110,001020,010101,001011)$   
 $-4*w(110100,010020,200001,101001,011001,000111)+4*w(110010,100110,110001,101001,011001,000111)-2*w(102000,200001,020001,100101,100011,000111)$   
 $+2*w(030000,001200,011010,100020,100101,001011)+7*w(111000,020100,110010,001020,010011,000111)-2*w(111000,110100,020010,001020,010011,000111)$   
 $+6*w(300000,011100,011001,100101,001101,000021)+2*w(110100,100020,110001,101001,011001,000111)-2*w(111000,020010,000120,110001,101001,000111)$   
 $+6*w(111000,012000,110100,000120,010011,000111)+2*w(111000,102000,020100,000120,010011,000111)-14*w(111000,101010,100020,011001,010101,000201)$   
 $-2*w(210000,000120,110001,101001,011001,000111)-3/2*w(030000,010200,002010,100020,100101,001011)+4*w(111000,020010,100020,011001,100101,000111)$   
 $-w(111000,020100,100110,000210,002001,001011)-2*w(030000,002100,010110,100020,100101,001011)+4*w(102000,020100,101001,100101,100011,000111)$   
 $+7*w(111000,021000,101100,000120,010011,000111)-11*w(111000,021000,110010,000120,010011,000111)-3/2*w(021000,101100,002010,010020,100101,000201)$   
 $+6*w(111000,110010,010020,011001,100101,000111)-2*w(102000,001200,020010,010110,010020,010011)-2*w(030000,011010,010110,100020,100101,001011)$   
 $-2*w(111000,110100,010110,000210,002001,001011)+8*w(111000,110100,001020,011001,100101,000111)-4*w(030000,020010,001110,100020,100101,001011)$   
 $-3/2*w(111000,020100,000300,100020,002001,001011)+3/2*w(030000,012000,000210,100020,100101,001011)-2*w(102000,110100,011001,100101,100011,000111)$   
 $-3/2*w(021000,102000,011100,000300,010020,000021)+3/2*w(021000,002100,010200,110010,010020,000021)+3*w(021000,011100,001200,110010,010020,000021)$   
 $-2*w(102000,110100,002100,010101,100011,000111)-2*w(102000,011100,110010,010101,100011,000111)-3/2*w(021000,012000,000300,110010,010020,000021)$   
 $-1/4*w(021000,002100,100200,020010,010020,000021)-1/2*w(021000,101100,001200,020010,010020,000021)-4*w(102000,110010,020010,010101,100011,000111)$   
 $-6*w(102000,020100,101010,010101,100011,000111)+5*w(102000,011100,010200,001200,001020,010011)+3/2*w(021000,110100,002100,001200,010020,000021)$

$+3/2*w(021000,012000,100200,001200,010020,000021)+4*w(102000,110100,010110,011001,100011,000111)+6*w(102000,010200,200001,011001,100011,000111)$   
 $+2*w(102000,100200,110001,011001,100011,000111)+3/2*w(021000,102000,010200,001200,010020,000021)+2*w(010200,110010,101010,010110,002001,100002)$   
 $-w(010200,200010,011010,010110,002001,100002)+1/2*w(021000,003000,110100,000300,010020,000021)-3/2*w(021000,012000,101100,000300,010020,000021)$   
 $-w(102000,020100,100200,002001,100011,000111)-4*w(111000,011100,010110,001110,110001,000021)+2*w(111000,020010,010110,001110,110001,000021)$   
 $+2*w(201000,111000,100110,010110,001101,000003)-2*w(201000,110100,101100,001110,001101,000003)+3*w(002100,200010,200001,002001,010101,000201)$   
 $+5*w(201000,111000,100200,001110,001101,000003)+2*w(021000,011100,101010,001020,100101,000201)+2*w(201000,110100,110010,001110,001101,000003)$   
 $-w(012000,002100,100110,010110,101001,000201)+w(201000,102000,110100,000210,001101,000003)-w(201000,111000,101100,000210,001101,000003)$   
 $+3*w(201000,111000,110010,000210,001101,000003)+w(201000,020100,101100,100020,001101,000003)+2*w(201000,110100,011100,100020,001101,000003)$   
 $-8*w(102000,020100,011010,000210,010020,010011)-1/2*w(201000,021000,100200,100020,001101,000003)+3*w(201000,111000,010200,100020,001101,000003)$   
 $+2*w(111000,200100,001020,002001,010101,000201)-4*w(021000,002100,110010,001020,100101,000201)-2*w(201000,111000,110100,000120,001101,000003)$   
 $+3/2*w(201000,002100,100200,200001,001101,000003)+3/2*w(201000,102000,000300,200001,001101,000003)+3*w(111000,200010,010020,002001,010101,000201)$   
 $-w(011100,200010,110010,200001,001101,000003)+w(201000,010200,101010,200001,001101,000003)+5*w(102000,011100,020010,000210,010020,010011)$   
 $+2*w(201000,011100,100110,200001,001101,000003)+w(201000,110010,010110,200001,001101,000003)+2*w(201000,110100,001110,200001,001101,000003)$   
 $+w(201000,111000,000210,200001,001101,000003)+1/2*w(201000,020100,100020,200001,001101,000003)-w(201000,001200,200010,110001,001101,000003)$   
 $+2*w(201000,100200,101010,110001,001101,000003)+10*w(111000,110010,100020,002001,010101,000201)-2*w(201000,101100,100110,110001,001101,000003)$   
 $+w(120000,110100,000030,200001,001101,001002)-1/2*w(020100,200010,100020,110001,001101,001002)+w(012000,001200,101010,010110,101001,000201)$   
 $+2*w(120000,100110,100020,110001,001101,001002)+3/2*w(120000,200010,000120,110001,001101,001002)+w(120000,200100,000030,110001,001101,001002)$   
 $-4*w(020100,200010,100110,101001,001101,001002)+w(120000,200010,000210,101001,001101,001002)+4*w(210000,000300,002010,101001,011001,000111)$   
 $+w(111000,020100,002100,100020,010011,000111)+2*w(120000,200100,000120,101001,001101,001002)-9/2*w(102000,012000,010200,000210,010020,010011)$   
 $-4*w(020100,200010,101010,100101,001101,001002)-6*w(120000,101010,100110,100101,001101,001002)-2*w(011100,001200,002010,100110,110001,010011)$   
 $-2*w(120000,200010,001110,100101,001101,001002)+6*w(110100,002100,100110,101001,011001,000111)-12*w(120000,110010,100020,100101,001101,001002)$   
 $+4*w(300000,010200,110001,002001,001101,000021)-3/2*w(120000,200010,010020,100101,001101,001002)-2*w(111000,101100,100020,002001,010101,000201)$   
 $-2*w(120000,200100,001020,100101,001101,001002)-2*w(111000,012000,010200,100020,010011,000111)+2*w(120000,201000,000120,100101,001101,001002)$   
 $+6*w(110010,020010,100110,101001,011001,000111)-4*w(021000,010200,200010,001020,010101,001011)+w(120000,200010,100020,010101,001101,001002)$   
 $-5/2*w(020100,002100,200010,101010,000201,001002)+6*w(110100,011010,100110,101001,011001,000111)+6*w(110100,101010,010110,101001,011001,000111)$   
 $-w(111000,021000,001200,100020,010011,000111)+4*w(111000,010110,001110,110001,101001,000111)-w(020100,200010,101010,011010,000201,001002)$   
 $+3/2*w(020100,101100,200010,002010,000201,001002)+3/2*w(120000,001200,200010,002010,000201,001002)-2*w(011100,000300,101010,002010,110001,010011)$   
 $-3*w(020100,200010,110010,002010,000201,001002)-3/2*w(102000,020100,002100,000210,010020,010011)-6*w(111000,021000,010110,100020,010011,000111)$   
 $-7/2*w(012000,010200,002010,100110,101001,000201)+2*w(120000,100200,101010,002010,000201,001002)+w(120000,002100,101010,100110,000201,001002)$   
 $+4*w(110100,101100,001110,101001,011001,000111)+4*w(120000,101010,011010,100110,000201,001002)+w(120000,101100,002010,100110,000201,001002)$   
 $-2*w(111000,200010,001110,002001,010101,000201)+w(120000,110010,002010,100110,000201,001002)+3*w(120000,200010,002010,010110,000201,001002)$   
 $-3/2*w(120000,002100,200010,001110,000201,001002)-6*w(120000,110010,101010,001110,000201,001002)-6*w(210000,001200,001110,101001,011001,000111)$

$+8*w(110100,110010,001110,101001,011001,000111)-2*w(120000,200010,011010,001110,000201,001002)-w(120000,200100,002010,001110,000201,001002)$   
 $-w(120000,102000,100110,001110,000201,001002)-\backslash 2*w(120000,201000,002010,000210,000201,001002)-3/2*w(021000,012000,100020,010020,100101,000201)$   
 $+9/2*w(120000,002100,110010,100020,000201,001002)+8*w(102000,020100,010110,001110,010020,010011)-3*w(120000,011100,101010,100020,000201,001002)$   
 $-3*w(120000,020010,101010,100020,000201,001002)+w(120000,101100,011010,100020,000201,001002)+1/2*w(120000,110100,002010,100020,000201,001002)$   
 $-1/2*w(120000,012000,100110,100020,000201,001002)-5/2*w(120000,102000,010110,100020,000201,001002)+3*w(120000,111000,001110,100020,000201,001002)$   
 $-2*w(021000,100200,110010,001020,010101,001011)+8*w(111000,101010,100110,002001,010101,000201)+3/2*w(120000,002100,200010,010020,000201,001002)$   
 $+w(012000,001200,011010,100110,101001,000201)-w(120000,101100,101010,010020,000201,001002)-3*w(120000,110010,101010,010020,000201,001002)$   
 $+3/2*w(120000,200010,011010,010020,000201,001002)+1/4*w(120000,200100,002010,010020,000201,001002)-\backslash 1/2*w(120000,102000,100110,010020,000201,001002)$   
 $+1/2*w(120000,201000,001110,010020,000201,001002)+3*w(120000,111000,100020,010020,000201,001002)+2*w(030000,011100,100020,010020,100101,001011)$   
 $+3*w(111000,110100,010200,000120,002001,001011)+2*w(020100,101100,101010,001110,100101,001002)+6*w(120000,001200,101010,001110,100101,001002)$   
 $+4*w(020100,110010,101010,001110,100101,001002)-w(111000,020100,001020,200001,010011,000111)+3*w(111000,021000,000120,200001,010011,000111)$   
 $+4*w(120000,100200,002010,001110,100101,001002)+6*w(120000,002100,100110,001110,100101,001002)-4*w(120000,011010,100110,001110,100101,001002)$   
 $+3*w(002100,200010,101010,011001,010101,000201)-4*w(120000,101010,010110,001110,100101,001002)-3*w(120000,002100,101010,000210,100101,001002)$   
 $+5/2*w(300000,020100,001020,020001,001101,000021)-2*w(120000,101010,011010,000210,100101,001002)-7*w(120000,110010,002010,000210,100101,001002)$   
 $-3*w(120000,003000,100110,000210,100101,001002)-4*w(120000,102000,001110,000210,100101,001002)-w(021000,002100,101010,010020,100101,000201)$   
 $+4*w(002100,200010,010110,020001,101001,000111)+2*w(111000,100110,001110,020001,101001,000111)+w(020100,101100,002100,100020,100101,001002)$   
 $-2*w(001200,020010,101010,011010,101001,000201)-7*w(020100,002100,110010,100020,100101,001002)+6*w(020100,011100,101010,100020,100101,001002)$   
 $+5/2*w(300000,021000,000120,020001,001101,000021)-w(020100,020010,101010,100020,100101,001002)+7*w(120000,001200,011010,100020,100101,001002)$   
 $+5*w(020100,110010,011010,100020,100101,001002)-7/2*w(120000,010200,002010,100020,100101,001002)-w(030000,201000,001110,000030,010101,001101)$   
 $-7*w(120000,002100,010110,100020,100101,001002)-\backslash 4*w(120000,020010,001110,100020,100101,001002)+7/2*w(120000,012000,000210,100020,100101,001002)$   
 $+1/2*w(021000,012000,001110,100020,100101,000201)-3/2*w(020100,002100,200010,010020,100101,001002)+3*w(120000,001200,101010,010020,100101,001002)$   
 $-w(020100,110010,101010,010020,100101,001002)+2*w(020100,200010,011010,010020,100101,001002)-1/2*w(120000,100200,002010,010020,100101,001002)$   
 $-3*w(120000,002100,100110,010020,100101,001002)-w(120000,011010,100110,010020,100101,001002)-15*w(010200,110010,020010,002010,010020,010011)$   
 $+w(120000,101010,010110,010020,100101,001002)-4*w(120000,110010,001110,010020,100101,001002)+1/2*w(120000,102000,000210,010020,100101,001002)$   
 $+4*w(120000,011100,100020,010020,100101,001002)-3/2*w(120000,002100,100200,001020,100101,001002)-w(012000,000300,101010,011010,101001,000201)$   
 $-w(120000,101100,001200,001020,100101,001002)-1/2*w(120000,102000,000300,001020,100101,001002)+3*w(002100,101010,200001,101001,010101,000201)$   
 $+2*w(020100,011100,200010,001020,100101,001002)+7*w(120000,001200,110010,001020,100101,001002)+2*w(020100,200010,020010,001020,100101,001002)$   
 $+w(120000,010200,101010,001020,100101,001002)+w(120000,100200,011010,001020,100101,001002)+2*w(021000,003000,010110,100020,100101,000201)$   
 $+2*w(120000,011100,100110,001020,100101,001002)-w(120000,020010,100110,001020,100101,001002)-5*w(120000,110010,010110,001020,100101,001002)$   
 $+6*w(120000,110100,001110,001020,100101,001002)-w(120000,111000,000210,001020,100101,001002)-5/2*w(120000,020100,100020,001020,100101,001002)$   
 $-w(120000,110100,010020,001020,100101,001002)-w(120000,101100,002100,000120,100101,001002)+1/2*w(120000,003000,100200,000120,100101,001002)$   
 $+3/2*w(120000,102000,001200,000120,100101,001002)-7*w(120000,002100,110010,000120,100101,001002)-2*w(120000,011100,101010,000120,100101,001002)$



$-w(120000,020010,101010,000120,100101,001002)-3*w(111000,102000,000120,101001,010101,000201)-5*w(120000,110010,011010,000120,100101,001002)$   
 $+w(120000,110100,002010,000120,100101,001002)-w(120000,012000,100110,000120,100101,001002)-w(120000,102000,010110,000120,100101,001002)$   
 $-6*w(120000,111000,001110,000120,100101,001002)-w(030000,200010,011010,000030,010101,001101)-5/2*w(120000,021000,100020,000120,100101,001002)$   
 $-w(120000,111000,010020,000120,100101,001002)-3*w(120000,110100,002100,000030,100101,001002)-1/2*w(120000,012000,100200,000030,100101,001002)$   
 $+3/2*w(021000,020010,002010,100020,100101,000201)-1/2*w(120000,102000,010200,000030,100101,001002)+3*w(120000,111000,001200,000030,100101,001002)$   
 $-4*w(120000,011100,110010,000030,100101,001002)+3/2*w(012000,002100,000300,101010,101001,000201)-w(120000,110100,011010,000030,100101,001002)$   
 $-w(120000,111000,010110,000030,100101,001002)+w(030000,110010,101010,000030,010101,001101)-w(020010,011010,100110,200001,100101,001002)$   
 $-4*w(200100,011010,200001,020001,001101,000021)+w(020100,002010,100110,200001,100101,001002)+4*w(111000,110010,001020,101001,010101,000201)$   
 $+w(020010,101010,010110,200001,100101,001002)+2*w(020100,101010,001110,200001,100101,001002)+2*w(120000,002010,000210,200001,100101,001002)$   
 $+1/2*w(020100,002100,100020,200001,100101,001002)+2*w(020100,011010,100020,200001,100101,001002)+13*w(010200,020010,101010,011010,010020,010011)$   
 $+1/2*w(020100,101010,010020,200001,100101,001002)+1/2*w(120000,001110,010020,200001,100101,001002)+w(020100,101100,001020,200001,100101,001002)$   
 $+1/2*w(120000,001200,001020,200001,100101,001002)+2*w(020100,110010,001020,200001,100101,001002)+3/2*w(021000,011100,002010,100020,100101,000201)$   
 $+4*w(120000,110010,001020,200001,000201,001002)-1/4*w(120000,102000,000120,200001,000201,001002)-w(120000,111000,000030,200001,000201,001002)$   
 $-1/2*w(030000,102000,020010,100020,000201,000021)+7/2*w(030000,021000,101010,100020,000201,000021)+w(030000,111000,011010,100020,000201,000021)$   
 $+2*w(101100,011100,001200,011010,100101,001011)-13*w(111000,020010,010020,101001,100101,000111)+2*w(101100,001200,020010,011010,100101,001011)$   
 $-4*w(102000,012000,010200,100101,100011,000111)-3*w(101100,011100,010200,002010,100101,001011)-17*w(111000,020100,001020,101001,100101,000111)$   
 $+17*w(111000,021000,000120,101001,100101,000111)-2*w(012000,002100,001200,100110,101001,000201)+2*w(111000,101100,000300,010110,002001,001011)$   
 $-4*w(102000,011100,020010,100101,100011,000111)+4*w(110100,011100,100020,101001,011001,000111)+2*w(110100,020010,100020,101001,011001,000111)$   
 $+3*w(030000,001200,002010,100110,100101,001011)-2*w(111000,000300,110010,010110,002001,001011)-6*w(101100,011100,002100,010110,100101,001011)$   
 $-8*w(111000,001110,110001,101001,100101,000111)+2*w(110100,110010,010020,101001,011001,000111)-4*w(111000,010020,110001,101001,100101,000111)$   
 $+4*w(101100,011100,011010,010110,100101,001011)+4*w(300000,011010,020001,100101,001101,000021)+4*w(111000,010200,100110,010110,002001,001011)$   
 $+6*w(210000,010110,010020,101001,011001,000111)+2*w(030000,002010,100110,010110,100101,001011)+9*w(102000,011100,010200,001110,010020,010011)$   
 $-3*w(111000,100200,010200,001110,002001,001011)+9*w(111000,100020,020001,101001,100101,000111)+2*w(111000,110100,000300,001110,002001,001011)$   
 $-8*w(102000,011100,110001,100101,100011,000111)+10*w(111000,110100,011010,010020,010011,000111)-2*w(111000,021000,100110,010020,010011,000111)$   
 $+2*w(030000,100200,002010,001110,100101,001011)+6*w(030000,002100,100110,001110,100101,001011)+3/2*w(021000,110010,002010,010020,100101,000201)$   
 $-2*w(111000,011100,100200,000210,002001,001011)-4*w(210000,011100,000120,101001,011001,000111)-w(111000,020100,101100,001020,010011,000111)$   
 $+6*w(111000,110100,011100,001020,010011,000111)+2*w(030000,011010,100110,001110,100101,001011)-w(001200,110010,020010,002010,101001,000201)$   
 $-6*w(111000,010200,001020,110001,101001,000111)+8*w(111000,011100,000120,110001,101001,000111)+2*w(210000,020010,000120,101001,011001,000111)$   
 $-4*w(210000,020100,000030,101001,011001,000111)-6*w(111000,001200,101010,011001,100101,000111)+2*w(111000,100200,002010,011001,100101,000111)$   
 $+4*w(102000,010200,011010,010110,010020,010011)+3/2*w(010200,200010,020010,001110,002001,100002)+w(111000,101100,010200,000210,002001,001011)$   
 $-4*w(102000,101100,020001,100101,100011,000111)+6*w(111000,101010,010110,011001,100101,000111)-2*w(111000,110100,001200,000210,002001,001011)$   
 $-8*w(111000,101100,001110,011001,100101,000111)-3*w(030000,003000,100110,000210,100101,001011)-2*w(030000,102000,001110,000210,100101,001011)$

$-2*w(102000,110010,020001,100101,100011,000111)-2*w(111000,110010,001110,011001,100101,000111)+3/2*w(030000,002100,001200,100020,100101,001011)$   
 $+4*w(020100,002100,002010,100110,100101,001101)-4*w(020100,101100,101010,100020,010101,001002)+3*w(120000,001200,101010,100020,010101,001002)$   
 $+5*w(020100,110010,101010,100020,010101,001002)-1/2*w(021000,003000,001200,100020,100101,000201)+2*w(020100,200010,011010,100020,010101,001002)$   
 $+3/2*w(120000,100200,002010,100020,010101,001002)-3*w(120000,002100,100110,100020,010101,001002)+4*w(111000,011010,100020,101001,010101,000201)$   
 $-2*w(120000,011010,100110,100020,010101,001002)-4*w(120000,101010,010110,100020,010101,001002)+8*w(201000,011100,001110,100101,100011,010002)$   
 $-5*w(201000,020010,001110,100101,100011,010002)-3/2*w(201000,012000,000210,100101,100011,010002)-5*w(201000,011100,010020,100101,100011,010002)$   
 $-4*w(120000,101100,001110,100020,010101,001002)+5/2*w(120000,102000,000210,100020,010101,001002)+3/2*w(201000,020010,010020,100101,100011,010002)$   
 $+4*w(102000,020010,011010,010110,000210,010011)+13/2*w(201000,020100,001020,100101,100011,010002)-3/2*w(201000,021000,000120,100101,100011,010002)$   
 $+w(120000,101010,100110,010020,010101,001002)-2*w(030000,200010,002010,000120,010101,001101)-w(120000,200010,001110,010020,010101,001002)$   
 $-w(120000,101100,100020,010020,010101,001002)+4*w(111000,002100,100020,101001,010101,000201)-w(020100,101100,200010,001020,010101,001002)$   
 $-w(120000,001200,200010,001020,010101,001002)+7/2*w(021000,102000,002010,000210,100101,000201)-3/2*w(020100,200010,110010,001020,010101,001002)$   
 $-3*w(120000,100200,101010,001020,010101,001002)-2*w(120000,101100,100110,001020,010101,001002)+1/2*w(120000,200010,010110,001020,010101,001002)$   
 $-5/2*w(120000,201000,000210,001020,010101,001002)+2*w(120000,110100,100020,001020,010101,001002)+2*w(201000,001110,110001,100101,100011,010002)$   
 $-4*w(102000,011100,011010,010110,000210,010011)-1/2*w(120000,200100,010020,001020,010101,001002)-2*w(030000,200010,010020,001020,010101,001101)$   
 $+w(120000,002100,200010,000120,010101,001002)+2*w(120000,101100,101010,000120,010101,001002)+3*w(120000,110010,101010,000120,010101,001002)$   
 $+6*w(111000,101010,001110,101001,010101,000201)+7/2*w(120000,200100,002010,000120,010101,001002)+3*w(120000,102000,100110,000120,010101,001002)$   
 $-w(120000,201000,001110,000120,010101,001002)-w(120000,111000,100020,000120,010101,001002)+w(120000,201000,010020,000120,010101,001002)$   
 $+2*w(021000,003000,101010,000210,100101,000201)-3/2*w(120000,200100,002100,000030,010101,001002)-1/2*w(120000,102000,100200,000030,010101,001002)$   
 $+3/2*w(120000,201000,001200,000030,010101,001002)+5/2*w(120000,011100,200010,000030,010101,001002)+w(120000,101100,110010,000030,010101,001002)$   
 $-3/2*w(120000,200010,020010,000030,010101,001002)+2*w(120000,110100,101010,000030,010101,001002)-3*w(030000,110010,100020,001020,010101,001101)$   
 $-w(200100,020100,002100,101001,001101,000021)-1/2*w(120000,200100,011010,000030,010101,001002)+w(120000,111000,100110,000030,010101,001002)$   
 $+2*w(201000,100020,020001,100101,100011,010002)+w(120000,201000,010110,000030,010101,001002)+1/2*w(012000,200100,002100,000030,020001,000201)$   
 $-2*w(020010,101010,100110,200001,010101,001002)+5/2*w(020100,101010,100020,200001,010101,001002)+4*w(111000,002010,100110,101001,010101,000201)$   
 $+3/2*w(030000,020010,100020,010020,100101,001011)+1/2*w(002100,100200,010200,200001,002001,001011)+2*w(012000,010200,011010,100110,100011,010011)$   
 $-w(030000,002100,100200,001020,100101,001011)-5/2*w(030000,021000,100020,000120,001101,100011)-4*w(111000,010200,101010,002001,100101,000111)$   
 $+3*w(111000,100200,011010,002001,100101,000111)-w(030000,101100,001200,001020,100101,001011)+2*w(030000,111000,010020,000120,001101,100011)$   
 $-2*w(201000,010110,101001,100101,100011,010002)+6*w(201000,100110,011001,100101,100011,010002)+4*w(201000,100200,002001,100101,100011,010002)$   
 $-3*w(201000,001200,101010,010101,100011,010002)-7*w(011100,200010,101010,010101,100011,010002)+4*w(111000,001200,000300,200001,002001,001011)$   
 $-2*w(020100,001200,101010,002010,100101,001101)+4*w(200100,011100,110001,101001,001101,000021)-2*w(021000,003000,100110,001110,100101,000201)$   
 $+3*w(201000,002100,100110,010101,100011,010002)+2*w(201000,011010,100110,010101,100011,010002)+4*w(201000,101010,010110,010101,100011,010002)$   
 $-2*w(201000,101100,001110,010101,100011,010002)+6*w(111000,011100,100110,002001,100101,000111)+2*w(030000,001200,110010,001020,100101,001011)$   
 $+2*w(201000,110010,001110,010101,100011,010002)+2*w(201000,102000,000210,010101,100011,010002)-2*w(002100,200010,011010,101001,010101,000201)$

+w(201000,011100,100020,010101,100011,010002)-w(030000,110100,002100,000030,001101,100011)-w(200100,020010,110001,101001,001101,000021)  
 -2\*w(201000,020010,100020,010101,100011,010002)-2\*w(201000,101100,010020,010101,100011,010002)-w(030000,012000,100200,000030,001101,100011)  
 -2\*w(012000,200100,002010,000120,020001,000201)-w(201000,110010,010020,010101,100011,010002)+w(021000,110010,002010,001110,100101,000201)  
 -2\*w(201000,110100,001020,010101,100011,010002)-w(102000,012000,001200,010110,000210,010011)+3\*w(030000,100200,011010,001020,100101,001011)  
 -w(030000,102000,010200,000030,001101,100011)+2\*w(030000,011100,100110,001020,100101,001011)+w(030000,111000,001200,000030,001101,100011)  
 +6\*w(111000,110010,010110,002001,100101,000111)+4\*w(200100,110010,020001,101001,001101,000021)-2\*w(030000,020010,100110,001020,100101,001011)  
 +4\*w(111000,010200,000210,200001,002001,001011)+8\*w(111000,110100,001110,002001,100101,000111)-2\*w(030000,101100,010110,001020,100101,001011)  
 -4\*w(030000,110010,010110,001020,100101,001011)-2\*w(030000,110100,001110,001020,100101,001011)-w(030000,020100,101010,000030,001101,100011)  
 +2\*w(111000,020100,100020,002001,100101,000111)+1/4\*w(021000,102000,000300,020010,010020,000021)+2\*w(021000,011100,010200,101010,010020,000021)  
 +2\*w(012000,002100,100200,010110,100011,010011)+4\*w(111000,101010,010110,110001,010011,000111)+10\*w(111000,101100,001110,110001,010011,000111)  
 +3\*w(030000,111000,000210,001020,100101,001011)+w(030000,110100,011010,000030,001101,100011)+4\*w(111000,001200,200001,002001,100101,000111)  
 -5\*w(111000,100200,000210,110001,002001,001011)-3/2\*w(030000,020100,100020,001020,100101,001011)-w(030000,021000,100110,000030,001101,100011)  
 +2\*w(012000,101100,001200,010110,100011,010011)+4\*w(300000,010110,020001,101001,001101,000021)-2\*w(111000,020100,000030,110001,101001,000111)  
 +4\*w(111000,001110,200001,011001,100101,000111)-3\*w(101100,011100,020010,010020,100101,001011)+6\*w(111000,021000,110100,000030,010011,000111)  
 -\3\*w(021000,200100,002100,000120,010101,001011)+3\*w(111000,002100,001200,200001,010011,000111)+w(012000,101100,000300,002010,101001,000201)  
 -w(111000,003000,000300,200001,010011,000111)+6\*w(110100,101100,002100,001200,002001,000111)-1/2\*w(210000,003000,001200,000300,002001,000111)  
 +2\*w(110100,002100,001200,110010,002001,000111)+10\*w(111000,001200,011010,200001,010011,000111)-4\*w(111000,010020,200001,011001,100101,000111)  
 -2\*w(021000,102000,100200,000120,010101,001011)+4\*w(102000,110100,011010,010101,100011,000111)-w(300000,020010,011001,100101,001101,000021)  
 -w(111000,010200,002010,200001,010011,000111)-4\*w(002100,200010,110001,011001,100101,000111)+2\*w(111000,110100,000300,010020,002001,001011)  
 -2\*w(030000,011010,100110,010020,100101,001011)-6\*w(111000,100020,110001,011001,100101,000111)-20\*w(111000,100110,101001,011001,100101,000111)  
 +w(110100,002100,010200,101010,002001,000111)+2\*w(012000,011100,001200,100110,100011,010011)+3\*w(111000,002100,100200,002001,100101,000111)  
 -4\*w(030000,110010,001110,010020,100101,001011)-2\*w(110100,001200,020010,101010,002001,000111)-3\*w(021000,101010,011010,010020,100101,000201)  
 +2\*w(111000,101100,001200,002001,100101,000111)+2\*w(111000,102000,000300,002001,100101,000111)-10\*w(111000,002100,010110,200001,010011,000111)  
 +4\*w(111000,011010,010110,200001,010011,000111)-4\*w(111000,011100,001110,200001,010011,000111)-6\*w(111000,020010,001110,200001,010011,000111)  
 +5\*w(111000,012000,000210,200001,010011,000111)-6\*w(111000,011100,010020,200001,010011,000111)+3\*w(021000,011100,200010,000120,010101,001011)  
 +5\*w(111000,020010,010020,200001,010011,000111)-w(300000,011100,010020,020001,001101,000021)+6\*w(002100,110010,100110,020001,101001,000111)  
 +2\*w(021000,102000,100200,010200,001020,000012)+6\*w(021000,110100,101100,001200,001020,000012)-1/2\*w(021000,012000,200100,000300,001020,000012)  
 +3\*w(021000,102000,110100,000300,001020,000012)-2\*w(021000,011100,100200,110010,001020,000012)-2\*w(021000,101100,010200,110010,001020,000012)  
 -4\*w(021000,101100,100200,020010,001020,000012)-\1/2\*w(021000,200100,001200,020010,001020,000012)+3/2\*w(012000,101100,000030,200001,020001,000201)  
 -3\*w(021000,100200,110010,020010,001020,000012)-w(021000,020100,100200,101010,001020,000012)-4\*w(021000,110100,010200,101010,001020,000012)  
 +3\*w(021000,200100,010200,011010,001020,000012)+w(021000,020100,101100,100110,001020,000012)+2\*w(021000,110100,011100,100110,001020,000012)  
 +2\*w(021000,110100,020010,100110,001020,000012)-2\*w(021000,200100,011100,010110,001020,000012)-2\*w(021000,110100,110010,010110,001020,000012)

$$\begin{aligned}
& -3/2*w(021000,200100,020010,010110,001020,000012)+1/2*w(021000,110100,020100,100020,001020,000012)-5/4*w(021000,200100,020100,010020,001020,000012) \\
& -3*w(021000,110100,101100,002100,000120,000012)+3/2*w(021000,200100,011100,002100,000120,000012)-w(012000,101010,000120,200001,020001,000201) \\
& +3/2*w(021000,003000,110100,100200,000120,000012)+5*w(021000,012000,101100,100200,000120,000012)+3*w(021000,102000,011100,100200,000120,000012) \\
& -1/4*w(021000,003000,200100,010200,000120,000012)+w(021000,102000,101100,010200,000120,000012)+5/4*w(021000,012000,200100,001200,000120,000012) \\
& -3/2*w(021000,102000,110100,001200,000120,000012)+2*w(021000,101100,011100,110010,000120,000012)+2*w(021000,012000,100200,110010,000120,000012) \\
& -w(102000,012000,001200,000300,010020,010011)+1/2*w(021000,200100,002100,020010,000120,000012)+2*w(021000,102000,100200,020010,000120,000012) \\
& +w(012000,100110,001020,200001,020001,000201)+3*w(021000,101100,110010,020010,000120,000012)+w(021000,020100,101100,101010,000120,000012) \\
& +3*w(021000,110100,011100,101010,000120,000012)+w(021000,110100,101100,011010,000120,000012)-2*w(021000,200100,011100,011010,000120,000012) \\
& +5*w(021000,110100,110010,011010,000120,000012)+1/2*w(021000,200100,020010,011010,000120,000012)+1/2*w(102000,003000,010200,000300,010020,010011) \\
& +w(021000,012000,110100,100110,000120,000012)+w(021000,102000,020100,100110,000120,000012)-w(021000,012000,200100,010110,000120,000012) \\
& +w(021000,102000,110100,010110,000120,000012)-6*w(021000,110100,101100,011100,000030,000012)-1/2*w(012000,100020,010020,200001,020001,000201) \\
& +7/2*w(021000,012000,110100,100200,000030,000012)+1/2*w(021000,012000,200100,010200,000030,000012)-5/2*w(021000,102000,110100,010200,000030,000012) \\
& -2*w(021000,110100,011100,110010,000030,000012)+w(102000,011100,002100,000300,010020,010011)-2*w(021000,110100,101100,020010,000030,000012) \\
& +1/2*w(021000,200100,011100,020010,000030,000012)+4*w(021000,110100,110010,020010,000030,000012)+2*w(021000,110100,020100,101010,000030,000012) \\
& -3/2*w(021000,200100,020100,011010,000030,000012)-3*w(021000,000300,101010,011010,200001,000012)-1/2*w(021000,100200,001200,002010,200001,000012) \\
& -7/2*w(012000,001110,100020,200001,020001,000201)+1/2*w(021000,101100,000300,002010,200001,000012)-w(021000,000300,110010,002010,200001,000012) \\
& -3/2*w(021000,002100,001200,100110,200001,000012)+1/2*w(021000,003000,000300,100110,200001,000012)-3*w(021000,001200,011010,100110,200001,000012) \\
& -1/2*w(021000,010200,002010,100110,200001,000012)-1/2*w(102000,002100,010200,001200,010020,010011)+3*w(021000,001200,101010,010110,200001,000012) \\
& -1/2*w(021000,100200,002010,010110,200001,000012)-3*w(021000,002100,100110,010110,200001,000012)+w(021000,011010,100110,010110,200001,000012) \\
& -1/2*w(021000,002100,100200,001110,200001,000012)-1/2*w(021000,102000,000300,001110,200001,000012)+2*w(021000,001200,110010,001110,200001,000012) \\
& +w(021000,010200,101010,001110,200001,000012)-w(021000,100200,011010,001110,200001,000012)+2*w(001200,101010,002010,200001,020001,000201) \\
& -2*w(021000,011100,100110,001110,200001,000012)-w(021000,020010,100110,001110,200001,000012)+w(021000,110010,010110,001110,200001,000012) \\
& +5*w(102000,020100,011010,001110,000210,010011)-1/2*w(021000,101100,002100,000210,200001,000012)+1/2*w(021000,102000,001200,000210,200001,000012) \\
& -w(021000,002100,110010,000210,200001,000012)-w(021000,011100,101010,000210,200001,000012)+w(021000,020010,101010,000210,200001,000012) \\
& +w(021000,101100,011010,000210,200001,000012)-w(021000,110010,011010,000210,200001,000012)+1/2*w(021000,110100,002010,000210,200001,000012) \\
& +3/2*w(021000,012000,100110,000210,200001,000012)-1/2*w(021000,102000,010110,000210,200001,000012)-3/2*w(021000,002100,010200,100020,200001,000012) \\
& -3/2*w(012000,200100,011010,000030,020001,000201)-3*w(021000,011100,001200,100020,200001,000012)+3/2*w(021000,012000,000300,100020,200001,000012) \\
& +9*w(102000,011100,020010,001110,000210,010011)-3/2*w(021000,010200,011010,100020,200001,000012)+3/2*w(021000,011100,010110,100020,200001,000012) \\
& +3/2*w(021000,020010,010110,100020,200001,000012)+1/2*w(021000,002100,100200,010020,200001,000012)+w(021000,101100,001200,010020,200001,000012) \\
& -1/2*w(021000,102000,000300,010020,200001,000012)+w(021000,010200,101010,010020,200001,000012)+1/2*w(021000,100200,011010,010020,200001,000012) \\
& -w(021000,011100,100110,010020,200001,000012)+1/2*w(021000,020010,100110,010020,200001,000012)-1/2*w(021000,101100,010110,010020,200001,000012) \\
& -w(102000,012000,010200,001110,000210,010011)+1/2*w(021000,110100,001110,010020,200001,000012)-3/2*w(021000,020100,100020,010020,200001,000012)
\end{aligned}$$

$-1/2*w(012000,110100,101010,000030,020001,000201)+1/2*w(021000,011100,100200,001020,200001,000012)+1/2*w(021000,101100,010200,001020,200001,000012)$   
 $+3/2*w(021000,110100,001200,001020,200001,000012)-w(021000,010200,110010,001020,200001,000012)+1/2*w(021000,100200,020010,001020,200001,000012)$   
 $+2*w(120000,010110,001020,200001,100101,001002)-13/3*w(030000,101100,101010,000030,010101,001101)-1/2*w(120000,002100,000120,200001,100101,001002)$   
 $+2*w(120000,011010,000120,200001,100101,001002)-1/2*w(120000,011100,000030,200001,100101,001002)+4*w(020010,101010,100110,110001,100101,001002)$   
 $+5*w(020100,101010,100020,110001,100101,001002)-4*w(120000,001110,100020,110001,100101,001002)-3*w(120000,100020,010020,110001,100101,001002)$   
 $+3/2*w(020100,200010,001020,110001,100101,001002)-2*w(120000,100110,001020,110001,100101,001002)-w(120000,101010,000120,110001,100101,001002)$   
 $-w(120000,101100,000030,110001,100101,001002)+3*w(120000,110010,000030,110001,100101,001002)-2*w(102000,020100,002100,001110,000210,010011)$   
 $-w(030000,002100,200010,000030,010101,001101)+10*w(020100,101010,100110,101001,100101,001002)+4*w(020100,200010,001110,101001,100101,001002)$   
 $+2*w(120000,100110,001110,101001,100101,001002)-2*w(120000,101010,000210,101001,100101,001002)+1/2*w(012000,200010,020010,000030,020001,000201)$   
 $+2*w(020100,110010,100020,101001,100101,001002)-4*w(021000,002100,011010,100020,100101,000201)+2*w(120000,010110,100020,101001,100101,001002)$   
 $-1/2*w(020100,200010,010020,101001,100101,001002)-w(120000,100110,010020,101001,100101,001002)+2*w(120000,110010,000120,101001,100101,001002)$   
 $+w(120000,110100,000030,101001,100101,001002)+2*w(020100,100020,200001,101001,100101,001002)-2*w(120000,000120,200001,101001,100101,001002)$   
 $-2*w(020100,200010,100020,011001,100101,001002)-2*w(111000,100200,002010,110001,010011,000111)-4*w(120000,100110,100020,011001,100101,001002)$   
 $+1/2*w(120000,200100,000030,011001,100101,001002)-3*w(020100,200010,100110,002001,100101,001002)-1/2*w(120000,200010,000210,002001,100101,001002)$   
 $+5*w(102000,020100,002010,010110,000210,010011)+2*w(110100,010020,001020,200001,020001,001101)+2*w(200100,101010,110001,020001,001101,000021)$   
 $-2*w(300000,001110,110001,020001,001101,000021)+8*w(111000,011010,100110,110001,010011,000111)-2*w(111000,101010,000210,020001,101001,000111)$   
 $+8*w(201000,011010,010110,100101,100011,010002)+w(120000,200100,000120,002001,100101,001002)+w(020100,200010,002010,100110,010101,001002)$   
 $-2*w(020100,200010,101010,001110,010101,001002)-2*w(120000,101010,100110,001110,010101,001002)-2*w(012000,101100,110010,000030,020001,000201)$   
 $-5/2*w(120000,200010,002010,000210,010101,001002)+3*w(020100,002100,200010,100020,010101,001002)+2*w(030000,110010,011010,000120,100101,001011)$   
 $-w(030000,011100,000030,200001,001101,100011)+5/2*w(201000,012000,100110,000201,100011,010002)-9/2*w(102000,010200,020010,002010,000210,010011)$   
 $-5*w(201000,102000,010110,000201,100011,010002)-6*w(002100,200010,020010,011010,010101,000111)+w(030000,110100,002010,000120,100101,001011)$   
 $-2*w(030000,012000,100110,000120,100101,001011)-18*w(101100,002100,001200,110001,001101,100011)+w(111000,002100,100200,002010,010101,000111)$   
 $+w(200100,110010,020010,011001,001101,000021)-5/2*w(012000,101100,101010,000120,020001,000201)+2*w(200100,020100,101010,011001,001101,000021)$   
 $+w(030000,102000,010110,000120,100101,001011)+7/2*w(201000,021000,100020,000201,100011,010002)+2*w(111000,002010,100020,110001,010101,000201)$   
 $-2*w(201000,111000,010020,000201,100011,010002)+4*w(200100,110100,011010,011001,001101,000021)+4*w(300000,010200,011010,011001,001101,000021)$   
 $+4*w(300000,011100,010110,011001,001101,000021)+2*w(110100,001110,001020,200001,020001,001101)-2*w(300000,020010,010110,011001,001101,000021)$   
 $+2*w(111000,101100,001200,002010,010101,000111)-2*w(030000,111000,001110,000120,100101,001011)+6*w(101100,010200,002010,110001,001101,100011)$   
 $-2*w(201000,011010,200001,000201,100011,010002)+4*w(201000,101010,110001,000201,100011,010002)-2*w(201000,101100,101001,000201,100011,010002)$   
 $-6*w(201000,110010,101001,000201,100011,010002)-5*w(201000,200001,101001,000201,100011,010002)-1/2*w(102000,020100,001200,002010,000210,010011)$   
 $+2*w(201000,200010,011001,000201,100011,010002)-2*w(201000,102000,100101,000201,100011,010002)-w(021000,101010,002010,010110,100101,000201)$   
 $-2*w(011100,001200,200010,101010,010011,010002)-2*w(201000,000300,101010,011010,010011,010002)+3/2*w(201000,100200,001200,002010,010011,010002)$   
 $-3/2*w(201000,101100,000300,002010,010011,010002)+2*w(011100,100200,200010,002010,010011,010002)+w(201000,000300,110010,002010,010011,010002)$

$+2*w(300000,020100,001110,011001,001101,000021)-w(002100,200010,002010,110001,010101,000201)+3/2*w(201000,002100,001200,100110,010011,010002)$   
 $-w(030000,021000,100020,000120,100101,001011)-1/2*w(201000,003000,000300,100110,010011,010002)+2*w(011100,002100,200010,100110,010011,010002)$   
 $+1/2*w(012000,002100,200010,000120,020001,000201)-2*w(201000,001200,011010,100110,010011,010002)+3*w(011100,200010,011010,100110,010011,010002)$   
 $+2*w(201000,001200,101010,010110,010011,010002)-3*w(011100,200010,101010,010110,010011,010002)+4*w(201000,100200,002010,010110,010011,010002)$   
 $-2*w(201000,002100,100110,010110,010011,010002)+2*w(021000,011010,002010,100110,100101,000201)-6*w(201000,011010,100110,010110,010011,010002)$   
 $+3/2*w(201000,002100,100200,001110,010011,010002)-36*w(101100,011010,010110,110001,001101,100011)-4*w(111000,102000,000300,002010,010101,000111)$   
 $+4*w(111000,001200,110010,002010,010101,000111)-2*w(300000,020100,010020,011001,001101,000021)+w(030000,101100,011100,000030,100101,001011)$   
 $-44*w(101100,011100,001110,110001,001101,100011)+w(102000,011100,010200,002010,000210,010011)-12*w(111000,010200,101010,002010,010101,000111)$   
 $+5*w(111000,012000,000030,200001,010101,000201)+3/2*w(201000,102000,000300,001110,010011,010002)+2*w(002100,100200,020010,011010,100101,001011)$   
 $-2*w(201000,001200,110010,001110,010011,010002)+10*w(011100,200010,110010,001110,010011,010002)-w(030000,110100,002100,000030,100101,001011)$   
 $+6*w(201000,010200,101010,001110,010011,010002)-8*w(201000,100200,011010,001110,010011,010002)-6*w(201000,011100,100110,001110,010011,010002)$   
 $+6*w(201000,020010,100110,001110,010011,010002)-3/2*w(012000,200100,010020,001020,020001,000201)+16*w(201000,101100,010110,001110,010011,010002)$   
 $+2*w(030000,200010,001110,001020,010101,001101)-6*w(200100,011100,200001,011001,001101,000021)+w(200100,020010,200001,011001,001101,000021)$   
 $-2*w(201000,110010,010110,001110,010011,010002)+3/2*w(201000,101100,002100,000210,010011,010002)-2*w(110100,011010,000210,200001,002001,010011)$   
 $-2*w(300000,110001,011001,100101,001101,000021)-w(021000,002100,002010,100110,100101,000201)+3*w(111000,003000,000120,200001,010101,000201)$   
 $-3/2*w(201000,102000,001200,000210,010011,010002)+w(201000,002100,110010,000210,010011,010002)-2*w(030000,001110,100020,110001,001101,100011)$   
 $-2*w(111000,100200,011010,002010,010101,000111)-2*w(300000,020100,002001,100101,001101,000021)+2*w(120000,100200,000120,101001,002001,001101)$   
 $-6*w(201000,011100,101010,000210,010011,010002)-6*w(201000,020010,101010,000210,010011,010002)+8*w(201000,101100,011010,000210,010011,010002)$   
 $+2*w(201000,110010,011010,000210,010011,010002)-w(201000,110100,002010,000210,010011,010002)+6*w(201000,012000,100110,000210,010011,010002)$   
 $-12*w(201000,102000,010110,000210,010011,010002)-2*w(111000,011100,000300,002010,100101,001011)-2*w(300000,003000,010200,010101,001101,000021)$   
 $-2*w(300000,012000,001200,010101,001101,000021)-16*w(101100,020010,010020,110001,001101,100011)+2*w(300000,002100,020010,010101,001101,000021)$   
 $-4*w(300000,011100,011010,010101,001101,000021)+2*w(201000,111000,001110,000210,010011,010002)-1/2*w(201000,002100,010200,100020,010011,010002)$   
 $-w(201000,011100,001200,100020,010011,010002)-6*w(111000,011010,001020,200001,010101,000201)+1/2*w(201000,012000,000300,100020,010011,010002)$   
 $-w(021000,001200,101010,002010,100101,000201)-w(201000,010200,011010,100020,010011,010002)+2*w(012000,110100,100020,001020,020001,000201)$   
 $+w(201000,011100,010110,100020,010011,010002)-w(102000,012000,000300,011010,000210,010011)-6*w(111000,002100,011010,100110,010101,000111)$   
 $+7/2*w(201000,020100,001110,100020,010011,010002)-2*w(300000,020010,011010,010101,001101,000021)-2*w(012000,010200,101010,010110,100011,010011)$   
 $+2*w(111000,011100,002010,100110,010101,000111)-4*w(300000,012000,010110,010101,001101,000021)-7/2*w(201000,021000,000210,100020,010011,010002)$   
 $+3*w(201000,002100,100200,010020,010011,010002)+6*w(111000,020010,002010,100110,010101,000111)+6*w(201000,101100,001200,010020,010011,010002)$   
 $-3*w(201000,102000,000300,010020,010011,010002)-16/3*w(030000,101100,000030,110001,001101,100011)+6*w(111000,010110,100020,110001,001101,100002)$   
 $+6*w(111000,100200,001020,110001,001101,100002)-2*w(102000,011100,001200,011010,000210,010011)+6*w(111000,110010,000120,110001,001101,100002)$   
 $-4*w(002100,100110,200001,110001,001101,100002)+3/2*w(012000,200100,001110,001020,020001,000201)+5*w(111000,000120,200001,110001,001101,100002)$   
 $+w(002100,200010,100110,020001,001101,100002)-3*w(111000,100110,100020,020001,001101,100002)-3*w(111000,200010,000120,020001,001101,100002)$

$-1/2*w(111000,200100,000030,020001,001101,100002)+3/2*w(002100,010200,200010,101001,001101,100002)-8*w(111000,000300,101010,101001,001101,100002)$   
 $-4*w(111000,001200,100110,101001,001101,100002)+2*w(111000,100110,010110,101001,001101,100002)+8*w(111000,100200,001110,101001,001101,100002)$   
 $-2*w(111000,101100,000210,101001,001101,100002)+2*w(111000,110010,000210,101001,001101,100002)+2*w(111000,010200,100020,101001,001101,100002)$   
 $+2*w(100200,200010,101001,011001,002001,000201)-3*w(111000,002100,001020,200001,010101,000201)-w(201000,001200,110010,011010,100002,000102)$   
 $-6*w(021000,110010,020010,100110,010020,000012)-8*w(021000,020100,101010,100110,010020,000012)+2*w(021000,110100,011010,100110,010020,000012)$   
 $+1/2*w(021000,200100,002100,010110,010020,000012)+2*w(021000,102000,100200,010110,010020,000012)+1/2*w(012000,200010,000030,110001,020001,000201)$   
 $+8*w(021000,101100,110010,010110,010020,000012)-2*w(021000,200100,011010,010110,010020,000012)+4*w(021000,110100,101100,001110,010020,000012)$   
 $+2*w(102000,000300,020010,011010,010020,010011)-w(021000,200100,011100,001110,010020,000012)-2*w(021000,110100,110010,001110,010020,000012)$   
 $-1/2*w(021000,200100,020010,001110,010020,000012)-5/4*w(021000,012000,200100,000210,010020,000012)+3*w(021000,102000,110100,000210,010020,000012)$   
 $+w(021000,110100,011100,100020,010020,000012)-7*w(021000,020100,110010,100020,010020,000012)-7/2*w(021000,110100,020010,100020,010020,000012)$   
 $+1/2*w(012000,110010,000030,200001,020001,000201)+4*w(021000,101100,011100,100200,001020,000012)+3*w(021000,110100,002100,100200,001020,000012)$   
 $+1/2*w(021000,200100,002100,010200,001020,000012)-5*w(111000,002010,010020,200001,010101,000201)-4*w(201000,110100,001200,001020,010011,010002)$   
 $+4*w(201000,111000,000300,001020,010011,010002)+4*w(020100,110010,100110,001110,101001,001002)+2*w(201000,010200,110010,001020,010011,010002)$   
 $-3*w(100200,101010,200001,011001,002001,000201)+3/2*w(201000,100200,020010,001020,010011,010002)-7/2*w(201000,020100,100110,001020,010011,010002)$   
 $+2*w(201000,110100,010110,001020,010011,010002)-1/2*w(012000,001200,200010,001020,020001,000201)-8*w(201000,101100,011100,000120,010011,010002)$   
 $+4*w(201000,110100,002100,000120,010011,010002)-3*w(201000,012000,100200,000120,010011,010002)+2*w(020100,200010,010110,001110,101001,001002)$   
 $-4*w(120000,100110,010110,001110,101001,001002)-2*w(030000,101010,100110,001020,010101,001101)+4*w(300000,011010,110001,010101,001101,000021)$   
 $+5*w(201000,102000,010200,000120,010011,010002)-4*w(201000,111000,001200,000120,010011,010002)-4*w(020100,002100,200010,000210,101001,001002)$   
 $+4*w(020100,101100,101010,000210,101001,001002)-2*w(111000,002010,001110,200001,010101,000201)-6*w(020100,110010,101010,000210,101001,001002)$   
 $+6*w(300000,011100,101001,010101,001101,000021)-2*w(201000,011100,110010,000120,010011,010002)+w(300000,020010,101001,010101,001101,000021)$   
 $+w(100200,200010,011010,011001,002001,000201)-3/2*w(201000,101100,020010,000120,010011,010002)+6*w(201000,110010,020010,000120,010011,010002)$   
 $-w(020100,200010,011010,000210,101001,001002)-4*w(120000,100200,002010,000210,101001,001002)+6*w(120000,002100,100110,000210,101001,001002)$   
 $+2*w(201000,020100,101010,000120,010011,010002)+w(201000,110100,011010,000120,010011,010002)+2*w(120000,011010,100110,000210,101001,001002)$   
 $+2*w(300000,110001,101001,010101,001101,000021)-1/2*w(012000,110010,100020,010020,020001,000201)+6*w(120000,101010,010110,000210,101001,001002)$   
 $+8*w(120000,101100,001110,000210,101001,001002)+14*w(120000,110010,001110,000210,101001,001002)+w(020100,002100,100200,100020,101001,001002)$   
 $-2*w(002100,110010,002010,200001,010101,000201)+3/2*w(201000,021000,100110,000120,010011,010002)+7*w(020100,001200,110010,100020,101001,001002)$   
 $-7*w(020100,010200,101010,100020,101001,001002)+9/2*w(102000,011100,002100,001200,000210,010011)-w(020100,100200,011010,100020,101001,001002)$   
 $-3*w(201000,111000,010110,000120,010011,010002)+3/2*w(201000,020100,101100,000030,010011,010002)+6*w(300000,101100,011001,010101,001101,000021)$   
 $-7*w(120000,000300,011010,100020,101001,001002)-w(201000,110100,011100,000030,010011,010002)+5*w(100200,110010,101010,011001,002001,000201)$   
 $-3/2*w(201000,021000,100200,000030,010011,010002)+w(201000,111000,010200,000030,010011,010002)+2*w(201000,020100,110010,000030,010011,010002)$   
 $-3*w(201000,110100,020010,000030,010011,010002)+1/2*w(201000,000300,002010,200001,010011,010002)-w(201000,001200,001110,200001,010011,010002)$   
 $-2*w(011100,200010,001110,200001,010011,010002)-3*w(002100,101010,011010,200001,010101,000201)+2*w(020100,011100,100110,100020,101001,001002)$

$+2*w(020100,020010,100110,100020,101001,001002)+2*w(020100,101100,010110,100020,101001,001002)+7*w(120000,001200,010110,100020,101001,001002)$   
 $+2*w(012000,101100,100020,010020,020001,000201)-10*w(020100,110010,010110,100020,101001,001002)+7*w(120000,010200,001110,100020,101001,001002)$   
 $-7*w(120000,011100,000210,100020,101001,001002)+4*w(120000,020010,000210,100020,101001,001002)+3/2*w(020100,001200,200010,010020,101001,001002)$   
 $+2*w(201000,010110,001110,200001,010011,010002)+w(020100,100200,101010,010020,101001,001002)+8*w(101100,011100,110010,001020,010101,001101)$   
 $-3*w(120000,000300,101010,010020,101001,001002)+2*w(100110,200001,110001,101001,002001,000201)-2*w(020100,101100,100110,010020,101001,001002)$   
 $+4*w(102000,010200,011010,010110,001110,010011)+3*w(120000,001200,100110,010020,101001,001002)+2*w(020100,110010,100110,010020,101001,001002)$   
 $-4*w(020100,200010,010110,010020,101001,001002)-2*w(120000,100110,010110,010020,101001,001002)+w(120000,100200,001110,010020,101001,001002)$   
 $-w(120000,101100,000210,010020,101001,001002)+3*w(111000,021000,101010,000030,010101,000201)+4*w(120000,110010,000210,010020,101001,001002)$   
 $-4*w(120000,010200,100020,010020,101001,001002)-2*w(120000,100200,001200,001020,101001,001002)+1/2*w(201000,002100,000210,200001,010011,010002)$   
 $-2*w(201000,011010,000210,200001,010011,010002)+2*w(120000,101100,000300,001020,101001,001002)-3/2*w(020100,010200,200010,001020,101001,001002)$   
 $+w(030000,101010,100020,010020,010101,001101)-w(020100,100200,110010,001020,101001,001002)-7*w(120000,000300,110010,001020,101001,001002)$   
 $-5*w(110010,010110,001020,200001,020001,001101)+w(201000,010200,001020,200001,010011,010002)-3*w(120000,010200,100110,001020,101001,001002)$   
 $-w(120000,100200,010110,001020,101001,001002)-3*w(100200,101010,110001,101001,002001,000201)-5*w(120000,110100,000210,001020,101001,001002)$   
 $-w(201000,011100,000120,200001,010011,010002)-3/2*w(201000,020010,000120,200001,010011,010002)+w(201000,111000,000120,010101,100011,010002)$   
 $+4*w(200100,101100,011100,011001,001101,000021)-w(030000,110100,010020,001020,100101,001011)+w(030000,111000,010110,000030,001101,100011)$   
 $-\backslash 4*w(111000,010110,200001,002001,100101,000111)-6*w(111000,100110,110001,002001,100101,000111)-3*w(201000,001110,200001,010101,100011,010002)$   
 $+6*w(102000,003000,010200,010110,000210,010011)+2*w(201000,010020,200001,010101,100011,010002)+2*w(201000,100020,110001,010101,100011,010002)$   
 $+8*w(201000,100110,101001,010101,100011,010002)-4*w(002100,110010,101010,101001,010101,000201)+2*w(300000,002100,010200,011001,001101,000021)$   
 $-7/2*w(012000,200010,011010,000120,020001,000201)+2*w(300000,012000,000300,011001,001101,000021)-2*w(201000,101010,100101,010101,100011,010002)$   
 $-8*w(021000,101100,002010,001110,100101,000201)+3/2*w(201000,002100,100200,001101,100011,010002)+3/2*w(201000,102000,000300,001101,100011,010002)$   
 $+w(201000,001200,110010,001101,100011,010002)-w(111000,100200,000300,101001,002001,001011)+4*w(011100,200010,110010,001101,100011,010002)$   
 $+3*w(201000,010200,101010,001101,100011,010002)+3*w(030000,002010,000210,200001,001101,100011)-4*w(201000,100200,011010,001101,100011,010002)$   
 $-2*w(201000,011100,100110,001101,100011,010002)+2*w(201000,020010,100110,001101,100011,010002)+6*w(201000,101100,010110,001101,100011,010002)$   
 $-5*w(111000,102000,000030,110001,010101,000201)-2*w(201000,110010,010110,001101,100011,010002)+1/2*w(030000,003000,100200,000120,100101,001011)$   
 $+8*w(102000,011100,002100,010110,000210,010011)-7/2*w(201000,020100,100020,001101,100011,010002)+2*w(201000,110100,010020,001101,100011,010002)$   
 $-11*w(111000,100200,101001,002001,100101,000111)+1/2*w(030000,102000,001200,000120,100101,001011)+2*w(030000,001200,001020,200001,001101,100011)$   
 $+w(011100,200010,200001,001101,100011,010002)+2*w(201000,010110,200001,001101,100011,010002)+3*w(111000,003000,001200,000300,100101,001011)$   
 $-2*w(030000,002100,110010,000120,100101,001011)+w(030000,010110,001020,200001,001101,100011)-4*w(111000,002100,001200,101010,010101,000111)$   
 $+2*w(200100,101100,020010,011001,001101,000021)-4*w(201000,100110,110001,001101,100011,010002)-2*w(030000,002100,000120,200001,001101,100011)$   
 $+2*w(201000,100200,101001,001101,100011,010002)-4*w(021000,101010,011010,001110,100101,000201)+6*w(201000,101100,100101,001101,100011,010002)$   
 $+6*w(201000,110010,100101,001101,100011,010002)+5*w(201000,200001,100101,001101,100011,010002)+5/2*w(012000,110010,101010,000120,020001,000201)$   
 $+4/3*w(111000,003000,000300,101010,010101,000111)-4*w(002100,110010,020010,101010,010101,000111)-2*w(201000,200010,010101,001101,100011,010002)$



$+3/2*w(201000,101100,002100,000201,100011,010002)+3*w(002100,001200,110010,020010,100101,001011)-2*w(300000,001200,020010,011001,001101,000021)$   
 $-2*w(030000,101100,011010,000120,100101,001011)+w(030000,011010,000120,200001,001101,100011)-3/2*w(201000,102000,001200,000201,100011,010002)$   
 $+6*w(111000,101010,001020,110001,010101,000201)-1/2*w(201000,002100,110010,000201,100011,010002)-3*w(201000,011100,101010,000201,100011,010002)$   
 $-2*w(201000,020010,101010,000201,100011,010002)+4*w(201000,101100,011010,000201,100011,010002)+2*w(201000,110010,011010,000201,100011,010002)$   
 $+2*w(111000,102000,002100,000120,010101,000201)+3*w(210000,000300,002010,002001,100101,001101)+4*w(102000,011100,000300,011010,001110,010011)$   
 $+2*w(020100,110010,002010,100110,100101,001002)+4*w(101100,110010,011010,001110,010101,001101)+w(020100,200010,002010,010110,100101,001002)$   
 $-9/2*w(100200,002010,200001,110001,002001,000201)-2*w(201000,020100,100101,001101,100011,001011)+2*w(120000,002010,100110,010110,100101,001002)$   
 $-2*w(111000,002100,010200,001110,100101,001011)-6*w(111000,003000,100110,010110,010101,000111)+4*w(111000,011100,001200,001110,100101,001011)$   
 $+10*w(101100,011010,100110,020001,001101,100011)+w(021000,003000,001200,000300,002010,000210)-6*w(111000,020010,100110,101001,010011,000111)$   
 $+2*w(012000,100200,020010,010020,100011,010011)-2*w(111000,012000,000300,001110,100101,001011)+10*w(101100,101010,010110,020001,001101,100011)$   
 $+10*w(111000,101100,002100,001110,010101,000111)+4*w(012000,100200,002010,100020,020001,000201)-4*w(111000,101100,010110,101001,010011,000111)$   
 $-8*w(111000,110010,010110,101001,010011,000111)-4*w(300000,011010,110001,011001,000201,000021)-4*w(110010,020010,100110,002001,100101,001101)$   
 $+4*w(300000,011100,101001,011001,000201,000021)-w(110010,001110,010020,200001,020001,001101)-w(300000,020010,101001,011001,000201,000021)$   
 $-2*w(111000,110100,001110,101001,010011,000111)-2*w(111000,020100,100020,101001,010011,000111)-2*w(021000,200100,011100,000030,010101,001011)$   
 $+2*w(111000,003000,100200,001110,010101,000111)-2*w(111000,102000,001200,001110,010101,000111)-6*w(111000,110100,010020,101001,010011,000111)$   
 $+2*w(002100,010200,110010,101010,011001,000111)+2*w(002100,100200,020010,101010,011001,000111)-6*w(111000,001200,200001,101001,010011,000111)$   
 $-2*w(102000,010200,001200,011010,001110,010011)-w(201000,021000,200001,100011,000111,000102)+11*w(201000,111000,110001,100011,000111,000102)$   
 $-w(201000,012000,200100,010011,000111,000102)+1/2*w(021000,200100,000030,110001,002001,000201)-w(201000,102000,110100,010011,000111,000102)$   
 $+3*w(201000,111000,101100,010011,000111,000102)+1/2*w(012000,001200,101010,100020,020001,000201)-2*w(201000,021000,200010,010011,000111,000102)$   
 $+9*w(201000,111000,110010,010011,000111,000102)+4*w(111000,003000,101100,000120,010101,000201)+2*w(201000,111000,200001,010011,000111,000102)$   
 $+5*w(201000,021000,200100,001011,000111,000102)+12*w(201000,111000,110100,001011,000111,000102)-3/2*w(201000,020100,101100,002100,000021,000102)$   
 $+3*w(201000,110100,011100,002100,000021,000102)+1/4*w(201000,003000,020100,100200,000021,000102)-w(201000,012000,011100,100200,000021,000102)$   
 $-1/4*w(201000,021000,002100,100200,000021,000102)-3/2*w(201000,003000,110100,010200,000021,000102)-3*w(201000,012000,101100,010200,000021,000102)$   
 $+w(102000,002100,000300,020010,001110,010011)-5*w(201000,102000,011100,010200,000021,000102)+3/2*w(201000,111000,002100,010200,000021,000102)$   
 $-7/2*w(021000,200010,000120,110001,002001,000201)+3/2*w(201000,012000,110100,001200,000021,000102)-5/4*w(201000,102000,020100,001200,000021,000102)$   
 $-w(111000,021000,100020,001020,010101,000201)+1/2*w(201000,021000,101100,001200,000021,000102)+3*w(201000,111000,011100,001200,000021,000102)$   
 $-3/4*w(201000,021000,102000,000300,000021,000102)-3/2*w(201000,111000,012000,000300,000021,000102)+7/2*w(201000,020100,002100,110010,000021,000102)$   
 $+7/2*w(201000,012000,010200,110010,000021,000102)-2*w(012000,200010,002010,000210,020001,000201)-7/2*w(201000,021000,001200,110010,000021,000102)$   
 $+w(201000,101100,011100,020010,000021,000102)-3/2*w(201000,110100,002100,020010,000021,000102)+1/4*w(201000,012000,100200,020010,000021,000102)$   
 $-3/4*w(201000,102000,010200,020010,000021,000102)+3/2*w(201000,111000,001200,020010,000021,000102)+2*w(201000,011100,110010,020010,000021,000102)$   
 $-6*w(201000,020100,011100,101010,000021,000102)-5*w(012000,101100,100200,001200,010011,001011)-2*w(012000,100200,011010,010110,100011,010011)$   
 $+4*w(012000,011100,100110,010110,100011,010011)+2*w(012000,020010,100110,010110,100011,010011)+4*w(012000,011100,100200,001110,100011,010011)$

$-3/2*w(012000,200010,010110,001020,020001,000201)+1/2*w(010200,110010,020010,100020,002001,100002)-2*w(012000,110100,001200,001110,100011,010011)$   
 $+2*w(012000,200100,002100,000300,010011,001011)-2*w(012000,010200,001200,200010,010011,001011)+w(111000,003000,100200,000300,001110,001002)$   
 $-2*w(102000,002100,010200,011010,000210,010011)-3*w(111000,102000,001200,000300,001110,001002)-4*w(111000,002100,000300,110010,001110,001002)$   
 $+1/2*w(002100,010200,200010,020010,001110,001002)-w(002100,100200,110010,020010,001110,001002)+8*w(111000,010200,001200,101010,001110,001002)$   
 $-4*w(111000,011100,000300,101010,001110,001002)-4*w(111000,100200,001200,011010,001110,001002)+2*w(111000,101100,000300,011010,001110,001002)$   
 $-6*w(111000,000300,110010,011010,001110,001002)-w(111000,100200,010200,002010,001110,001002)+2*w(111000,110100,000300,002010,001110,001002)$   
 $-8*w(111000,011100,001200,100110,001110,001002)+4*w(111000,012000,000300,100110,001110,001002)-6*w(111000,001200,020010,100110,001110,001002)$   
 $-2*w(111000,002100,100200,010110,001110,001002)+2*w(111000,101100,001200,010110,001110,001002)-2*w(111000,102000,000300,010110,001110,001002)$   
 $-1/2*w(102000,003000,000300,020010,000210,010011)+10*w(111000,001200,110010,010110,001110,001002)+6*w(111000,010200,101010,010110,001110,001002)$   
 $+1/2*w(012000,110010,100110,001020,020001,000201)-4*w(111000,100200,011010,010110,001110,001002)-2*w(111000,020010,100110,010110,001110,001002)$   
 $-6*w(111000,101100,002100,001200,000210,001002)-w(111000,003000,101100,000300,000210,001002)+3/2*w(111000,102000,002100,000300,000210,001002)$   
 $+w(111000,002100,001200,110010,000210,001002)+w(111000,003000,000300,110010,000210,001002)+8*w(111000,002100,010200,101010,000210,001002)$   
 $+8*w(111000,011100,001200,101010,000210,001002)-2*w(111000,012000,000300,101010,000210,001002)-4*w(111000,002100,100200,011010,000210,001002)$   
 $-4*w(111000,101100,001200,011010,000210,001002)+w(111000,102000,000300,011010,000210,001002)+6*w(111000,001200,110010,011010,000210,001002)$   
 $+1/2*w(102000,002100,001200,020010,000210,010011)-w(111000,011100,100200,002010,000210,001002)-2*w(111000,110100,001200,002010,000210,001002)$   
 $-w(111000,010200,110010,002010,000210,001002)-2*w(111000,100200,020010,002010,000210,001002)+2*w(111000,011100,002100,100110,000210,001002)$   
 $-5/2*w(012000,101100,100110,001020,020001,000201)-2*w(111000,003000,010200,100110,000210,001002)-2*w(111000,012000,001200,100110,000210,001002)$   
 $+3*w(111000,002100,020010,100110,000210,001002)-2*w(111000,020100,002010,100110,000210,001002)+2*w(111000,003000,100200,010110,000210,001002)$   
 $+w(111000,102000,001200,010110,000210,001002)-8*w(111000,002100,110010,010110,000210,001002)-3*w(021000,002100,001200,000300,002010,001110)$   
 $-6*w(111000,011100,101010,010110,000210,001002)+2*w(111000,020010,101010,010110,000210,001002)+4*w(111000,101100,011010,010110,000210,001002)$   
 $-4*w(111000,110010,011010,010110,000210,001002)+2*w(111000,110100,002010,010110,000210,001002)+3*w(111000,012000,100110,010110,000210,001002)$   
 $-6*w(111000,101100,011100,001110,000210,001002)+6*w(021000,001200,000300,011010,002010,001110)+2*w(111000,110100,002100,001110,000210,001002)$   
 $+5/2*w(012000,100200,101010,001020,020001,000201)+w(201000,010200,101010,010020,010011,010002)-20*w(111000,101010,011010,010110,010101,000111)$   
 $-6*w(111000,001200,011010,010110,100101,001011)-w(201000,011100,100110,010020,010011,010002)-3*w(201000,020010,100110,010020,010011,010002)$   
 $+6*w(111000,101100,002010,010110,010101,000111)+3/2*w(102000,003000,011100,000300,000210,010011)+6*w(111000,110010,002010,010110,010101,000111)$   
 $-4*w(201000,110010,010110,010020,010011,010002)-4*w(101100,100200,002010,020001,001101,100011)-2*w(300000,021000,001110,010101,001101,000021)$   
 $-2*w(300000,021000,010020,010101,001101,000021)-12*w(120000,001200,100110,001110,101001,001002)-6*w(201000,110100,001110,010020,010011,010002)$   
 $+6*w(201000,111000,000210,010020,010011,010002)-7/2*w(201000,020100,100020,010020,010011,010002)-2*w(201000,011100,100200,001020,010011,010002)$   
 $-2*w(201000,101100,010200,001020,010011,010002)+2*w(300000,002100,110001,010101,001101,000021)-2*w(020010,100110,010110,200001,101001,001002)$   
 $+2*w(020100,100110,001110,200001,101001,001002)-3*w(020100,101010,000210,200001,101001,001002)+w(012000,110010,001110,100020,020001,000201)$   
 $-4*w(120000,001110,000210,200001,101001,001002)-1/2*w(020100,001200,100020,200001,101001,001002)-4*w(020100,010110,100020,200001,101001,001002)$   
 $-4*w(101100,011100,101010,010020,010101,001101)-w(020100,100110,010020,200001,101001,001002)-1/2*w(120000,000210,010020,200001,101001,001002)$

$-w(020100,100200,001020,200001,101001,001002)-1/2*w(120000,000300,001020,200001,101001,001002)+1/2*w(120000,001200,000120,200001,101001,001002)$   
 $-4*w(020100,110010,000120,200001,101001,001002)-4*w(120000,010110,000120,200001,101001,001002)+14*w(011100,110010,020010,010110,001020,010011)$   
 $+1/2*w(120000,010200,000030,200001,101001,001002)-5*w(020100,100110,100020,110001,101001,001002)+4*w(120000,000210,100020,110001,101001,001002)$   
 $+5*w(020100,200010,000120,110001,101001,001002)+3*w(111000,012000,101100,000030,010101,000201)-5/2*w(300000,021000,001020,020001,000201,000021)$   
 $+w(300000,002010,110001,020001,000201,000021)+3*w(120000,100110,000120,110001,101001,001002)+16*w(111000,101010,100110,020001,010011,000111)$   
 $+w(120000,100200,000030,110001,101001,001002)+4*w(020100,200010,100110,001110,011001,001002)-8*w(102000,002100,010200,010110,001110,010011)$   
 $-w(020100,200010,101010,000210,011001,001002)+2*w(120000,101010,100110,000210,011001,001002)+5*w(120000,200010,001110,000210,011001,001002)$   
 $-3*w(020100,001200,200010,100020,011001,001002)+w(020100,100200,101010,100020,011001,001002)-3*w(120000,000300,101010,100020,011001,001002)$   
 $+2*w(020100,101100,100110,100020,011001,001002)+3*w(120000,001200,100110,100020,011001,001002)-w(020100,110010,100110,100020,011001,001002)$   
 $+8*w(011100,100200,020010,011010,001020,010011)-7/2*w(020100,200010,010110,100020,011001,001002)+2*w(120000,100110,010110,100020,011001,001002)$   
 $+w(120000,100200,001110,100020,011001,001002)-3/2*w(012000,101100,001110,100020,020001,000201)-w(120000,101100,000210,100020,011001,001002)$   
 $-5/2*w(020100,200010,100110,010020,011001,001002)-4*w(300000,011010,020001,101001,000201,000021)+w(120000,200010,000210,010020,011001,001002)$   
 $+w(120000,100200,100020,010020,011001,001002)+2*w(111000,003000,110100,000030,010101,000201)+5/2*w(020100,100200,200010,001020,011001,001002)$   
 $+w(120000,000300,200010,001020,011001,001002)+5*w(120000,100200,100110,001020,011001,001002)-3*w(021000,200010,000210,101001,002001,000201)$   
 $+5/2*w(120000,200100,000210,001020,011001,001002)-w(020100,101100,200010,000120,011001,001002)-w(120000,001200,200010,000120,011001,001002)$   
 $-2*w(020100,200010,110010,000120,011001,001002)+w(120000,100200,101010,000120,011001,001002)-2*w(111000,101100,000120,020001,101001,000111)$   
 $-10*w(010200,110010,020010,002010,001110,010011)-6*w(120000,101100,100110,000120,011001,001002)-3*w(120000,110010,100110,000120,011001,001002)$   
 $+12*w(011100,010200,110010,011010,001020,010011)-1/2*w(120000,200010,010110,000120,011001,001002)-6*w(120000,200100,001110,000120,011001,001002)$   
 $-3*w(030000,002010,100110,100020,010101,001101)+7/2*w(120000,201000,000210,000120,011001,001002)-w(120000,110100,100020,000120,011001,001002)$   
 $-1/2*w(120000,200100,010020,000120,011001,001002)+w(120000,101100,100200,000030,011001,001002)+3/2*w(120000,200100,001200,000030,011001,001002)$   
 $-3/2*w(120000,201000,000300,000030,011001,001002)-5/2*w(120000,010200,200010,000030,011001,001002)-w(120000,100200,110010,000030,011001,001002)$   
 $-4*w(111000,102000,011010,000120,010101,000201)-3*w(120000,110100,100110,000030,011001,001002)+2*w(300000,011100,002100,011001,000201,000021)$   
 $-1/2*w(120000,200100,010110,000030,011001,001002)+3*w(120000,000210,100020,200001,011001,001002)+w(020100,200010,000120,200001,011001,001002)$   
 $+2*w(111000,200010,001110,020001,010011,000111)-3/2*w(012000,101010,010110,100020,020001,000201)+3*w(111000,101100,100020,020001,010011,000111)$   
 $-2*w(300000,012000,001200,011001,000201,000021)+w(300000,002100,020010,011001,000201,000021)-2*w(120000,100110,000120,200001,011001,001002)$   
 $+1/2*w(120000,100200,000030,200001,011001,001002)-7/2*w(020100,000300,200010,101010,002001,001002)+23*w(111000,110010,100020,020001,010011,000111)$   
 $-4*w(111000,110010,000120,020001,101001,000111)-4*w(011100,010200,020010,101010,001020,010011)+7/2*w(020100,001200,200010,100110,002001,001002)$   
 $+w(020100,100200,101010,100110,002001,001002)+3*w(102000,020100,000300,002010,001110,010011)+w(120000,000300,101010,100110,002001,001002)$   
 $-7*w(020100,200010,100110,010110,002001,001002)+2*w(020100,100200,200010,001110,002001,001002)+3/4*w(010200,200010,020010,010020,002001,100002)$   
 $+3/2*w(120000,000300,200010,001110,002001,001002)+w(120000,100200,100110,001110,002001,001002)-1/2*w(020100,101100,200010,000210,002001,001002)$   
 $-3/2*w(120000,001200,200010,000210,002001,001002)-5*w(020100,200010,110010,000210,002001,001002)+2*w(111000,200010,010020,020001,010011,000111)$   
 $+3*w(111000,200100,001020,020001,010011,000111)+2*w(111000,012000,101010,000120,010101,000201)+2*w(120000,100200,101010,000210,002001,001002)$

$-3*w(120000,101100,100110,000210,002001,001002)+8*w(101100,011100,011010,100020,010101,001101)-3*w(021000,200100,011010,000120,010101,001011)$   
 $-7*w(120000,110010,100110,000210,002001,001002)-3*w(111000,100020,200001,020001,010011,000111)-3/2*w(012000,011010,100110,100020,020001,000201)$   
 $-4*w(300000,011100,011010,011001,000201,000021)-2*w(110100,001200,101010,002001,100101,001101)+2*w(300000,020010,011010,011001,000201,000021)$   
 $-5*w(120000,200010,010110,000210,002001,001002)-5*w(120000,200100,001110,000210,002001,001002)-w(300000,020100,002010,011001,000201,000021)$   
 $+4*w(011100,001200,110010,020010,001020,010011)+8*w(010200,020010,101010,011010,001110,010011)-w(020100,101100,100200,100020,002001,001002)$   
 $-4*w(111000,110100,000030,020001,101001,000111)-6*w(002100,100110,200001,020001,101001,000111)+17/2*w(020100,010200,200010,100020,002001,001002)$   
 $-3/2*w(020100,100200,110010,100020,002001,001002)+9/2*w(120000,000300,110010,100020,002001,001002)-7/2*w(120000,010200,100110,100020,002001,001002)$   
 $-3/2*w(120000,100200,010110,100020,002001,001002)+7/2*w(120000,110100,000210,100020,002001,001002)-3/4*w(020100,100200,200010,010020,002001,001002)$   
 $+3/2*w(120000,000300,200010,010020,002001,001002)-3/2*w(120000,100200,100110,010020,002001,001002)+3/4*w(120000,200100,000210,010020,002001,001002)$   
 $-3/4*w(120000,200100,000300,001020,002001,001002)+w(120000,101100,100200,000120,002001,001002)+2*w(111000,101100,001200,101001,010011,000111)$   
 $-2*w(111000,102000,000300,101001,010011,000111)-3*w(111000,003000,110010,000120,010101,000201)+5/4*w(120000,200100,001200,000120,002001,001002)$   
 $+3/2*w(011100,002100,100200,020010,001020,010011)-1/2*w(120000,201000,000300,000120,002001,001002)+2*w(100200,200010,002010,020001,002001,000201)$   
 $-3*w(111000,000120,200001,020001,101001,000111)-7/2*w(120000,010200,200010,000120,002001,001002)+2*w(300000,021000,010020,011001,000201,000021)$   
 $-3/2*w(120000,100200,110010,000120,002001,001002)+3*w(120000,110100,100110,000120,002001,001002)+3/2*w(120000,200100,010110,000120,002001,001002)$   
 $-3/2*w(120000,110100,100200,000030,002001,001002)-3/4*w(120000,200100,010200,000030,002001,001002)-1/2*w(012000,002100,100110,100020,020001,000201)$   
 $+3/2*w(020100,200010,000210,200001,002001,001002)+8*w(101100,011100,002100,100020,010101,001101)+w(300000,002100,110001,011001,000201,000021)$   
 $-w(110100,100200,002010,002001,100101,001101)-4*w(111000,001200,110010,101001,010011,000111)+2*w(111000,010200,101010,101001,010011,000111)$   
 $+4*w(021000,110100,101100,000030,010101,001011)-7/2*w(120000,100110,000210,200001,002001,001002)+6*w(111000,100200,011010,101001,010011,000111)$   
 $+2*w(111000,011100,100110,101001,010011,000111)-5/4*w(020100,100200,100020,200001,002001,001002)+3*w(002100,001200,200010,020010,011001,000111)$   
 $+5/4*w(120000,100200,000120,200001,002001,001002)-2*w(020100,001200,200010,002010,100101,001002)+3*w(020100,100200,101010,002010,100101,001002)$   
 $-3*w(120000,000300,101010,002010,100101,001002)+10*w(020100,101010,011010,100110,100101,001002)+4*w(020100,101100,002010,100110,100101,001002)$   
 $+3*w(120000,001200,002010,100110,100101,001002)-10*w(101100,011100,011010,110001,100101,000021)+2*w(101100,020010,011010,110001,100101,000021)$   
 $-2*w(030000,002010,100110,110001,100101,000021)+2*w(300000,021000,101001,001101,000201,000021)+12*w(111000,110010,100110,011001,010011,000111)$   
 $-6*w(002100,100200,110010,011010,011001,000111)-2*w(030000,101010,001110,110001,100101,000021)-4*w(030000,011010,100020,110001,100101,000021)$   
 $-2*w(030000,101010,010020,110001,100101,000021)-4*w(030000,101010,000210,101001,001101,100011)-13*w(011100,020010,101010,010110,010020,010011)$   
 $+3*w(300000,120000,002001,001101,000201,000021)-2*w(030000,110010,001020,110001,100101,000021)+w(030000,111000,000030,110001,100101,000021)$   
 $-4*w(030000,001200,100020,101001,001101,100011)-8*w(111000,200010,010110,011001,010011,000111)-2*w(010200,020010,011010,002010,100110,010011)$   
 $-2*w(111000,200100,001110,011001,010011,000111)+3*w(012000,001110,010020,200001,110001,000201)-6*w(101100,002100,110010,020001,100101,000021)$   
 $-2*w(101100,020010,101010,020001,100101,000021)-2*w(021000,110100,110010,000030,010101,001011)+w(200100,011100,002100,020001,100011,000021)$   
 $-4*w(101100,020010,101010,001110,010101,001101)-5*w(210000,011010,000210,002001,100101,001101)-2*w(030000,010110,100020,101001,001101,100011)$   
 $+8*w(111000,101100,011010,001020,010101,000201)-2*w(030000,101010,100020,020001,100101,000021)-2*w(201000,200010,020001,101001,000111,000102)$   
 $-3*w(201000,200100,002100,011001,000111,000102)+5*w(201000,011100,200010,011001,000111,000102)+2*w(201000,110100,101010,011001,000111,000102)$

+5\*w(201000,200100,011010,011001,000111,000102)+6\*w(010200,001200,110010,011010,002010,010011)-10\*w(201000,111000,100110,011001,000111,000102)  
 -w(201000,101100,200001,011001,000111,000102)+2\*w(201000,200010,110001,011001,000111,000102)-3\*w(111000,020010,101010,001020,010101,000201)  
 -w(201000,200100,101001,011001,000111,000102)-w(021000,110100,110010,000030,002001,000201)+2\*w(201000,200100,011100,002001,000111,000102)  
 -15/2\*w(201000,111000,100200,002001,000111,000102)+1/2\*w(102000,020100,010110,000030,200001,010002)+1/2\*w(012000,002010,000210,200001,110001,000201)  
 +16\*w(111000,001200,101010,100101,001101,100002)-3\*w(111000,100200,002010,100101,001101,100002)-4\*w(111000,002100,100110,100101,001101,100002)  
 -2\*w(111000,011010,100110,100101,001101,100002)-4\*w(111000,101100,001110,100101,001101,100002)-10\*w(111000,110010,001110,100101,001101,100002)  
 +w(111000,102000,000210,100101,001101,100002)-10\*w(111000,011100,100020,100101,001101,100002)+w(111000,020010,100020,100101,001101,100002)  
 +2\*w(111000,110010,010020,100101,001101,100002)+1/2\*w(102000,200100,000210,101001,010101,001002)+1/2\*w(102000,001200,200010,100101,010101,001002)  
 -2\*w(102000,100200,101010,100101,010101,001002)-2\*w(102000,101100,100110,100101,010101,001002)+2\*w(102000,110010,100110,100101,010101,001002)  
 -w(102000,200010,010110,100101,010101,001002)+2\*w(102000,200100,001110,100101,010101,001002)-7\*w(012000,000210,200001,110001,100011,100002)  
 +w(012000,200010,000210,020001,100011,100002)+1/2\*w(012000,100200,100020,020001,100011,100002)+2\*w(012000,011100,000300,200010,010011,001011)  
 -2\*w(012000,101010,100110,000210,020001,100002)-3/2\*w(012000,200010,001110,000210,020001,100002)+3/2\*w(012000,000300,101010,100020,020001,100002)  
 +2\*w(012000,110100,010110,001110,100011,010011)+4\*w(012000,101100,011100,000210,100011,010011)-4\*w(012000,110100,000300,101010,010011,001011)  
 -3/2\*w(012000,001200,100110,100020,020001,100002)-6\*w(012000,200100,000300,011010,010011,001011)+2\*w(012000,110100,002100,000210,100011,010011)  
 -2\*w(012000,011100,100200,100110,010011,001011)-2\*w(012000,101100,010200,100110,010011,001011)-7/2\*w(012000,100200,001110,100020,020001,100002)  
 +4\*w(012000,110100,001200,100110,010011,001011)+2\*w(012000,010200,110010,100110,010011,001011)+7/2\*w(012000,101100,000210,100020,020001,100002)  
 -3\*w(012000,110010,000210,100020,020001,100002)+6\*w(012000,100200,020010,100110,010011,001011)+2\*w(012000,020100,101010,000210,100011,010011)  
 +w(012000,110100,011010,000210,100011,010011)+2\*w(012000,101100,100200,010110,010011,001011)+4\*w(012000,200100,001200,010110,010011,001011)  
 -3/4\*w(012000,200010,000210,010020,020001,100002)-1/2\*w(012000,100200,100020,010020,020001,100002)+2\*w(012000,010200,200010,010110,010011,001011)  
 +12\*w(012000,011100,010200,100020,100011,010011)+3/2\*w(012000,020100,001200,100020,100011,010011)+2\*w(012000,100200,110010,010110,010011,001011)  
 +7/2\*w(012000,100200,010200,002010,101001,000111)+1/2\*w(012000,000300,200010,001020,020001,100002)-4\*w(012000,110100,000300,002010,101001,000111)  
 +6\*w(012000,110100,100110,010110,010011,001011)-4\*w(012000,110100,100200,001110,010011,001011)+8\*w(012000,020100,010110,100020,100011,010011)  
 +w(012000,100200,100110,001020,020001,100002)+1/4\*w(012000,200100,000210,001020,020001,100002)-w(012000,110100,101100,000210,010011,001011)  
 +4\*w(012000,011100,100200,010020,100011,010011)+4\*w(012000,101100,010200,010020,100011,010011)-w(012000,200100,011100,000210,010011,001011)  
 +w(012000,002100,100200,010110,101001,000111)-1/2\*w(012000,001200,200010,000120,020001,100002)-w(012000,100200,101010,000120,020001,100002)  
 +2\*w(012000,101100,001200,010110,101001,000111)-2\*w(012000,020100,200010,000210,010011,001011)-\9\*w(012000,110100,110010,000210,010011,001011)  
 +3\*w(012000,200100,020010,000210,010011,001011)-5/2\*w(012000,020100,100200,100020,010011,001011)-2\*w(012000,010200,101010,010110,101001,000111)  
 -2\*w(012000,110010,100110,000120,020001,100002)+2\*w(012000,110100,010200,100020,010011,001011)-3\*w(012000,110100,100200,010020,010011,001011)  
 -3/2\*w(201000,020100,000030,200001,010011,010002)+4\*w(201000,100110,001110,110001,010011,010002)-2\*w(012000,200010,001110,010020,020001,000201)  
 -4\*w(201000,101010,000210,110001,010011,010002)-8\*w(111000,102000,000210,110001,010011,000111)-w(120000,002100,100200,000120,101001,001002)  
 -w(120000,102000,000300,000120,101001,001002)+w(111000,001200,100020,020001,101001,000111)-w(020100,011100,200010,000120,101001,001002)  
 +2\*w(020100,101100,110010,000120,101001,001002)+7\*w(120000,001200,110010,000120,101001,001002)+w(012000,110100,001200,010020,100011,010011)

$-2*w(111000,020010,100020,110001,010011,000111)+6*w(111000,101100,010020,110001,010011,000111)+w(111000,010110,100020,020001,101001,000111)$   
 $+w(111000,012000,110010,000030,010101,000201)-4*w(020100,200010,020010,000120,101001,001002)-2*w(111000,110010,010020,110001,010011,000111)$   
 $+2*w(102000,012000,000300,010110,001110,010011)-2*w(111000,110100,001020,110001,010011,000111)+4*w(300000,012000,100101,010101,001101,000021)$   
 $-3/2*w(300000,002100,011010,020001,000201,000021)+14*w(011100,110010,020010,011010,000120,010011)+w(120000,010200,101010,000120,101001,001002)$   
 $-2*w(012000,101010,100110,010020,020001,000201)-w(120000,100200,011010,000120,101001,001002)+2*w(120000,011100,100110,000120,101001,001002)$   
 $+7/2*w(300000,011100,002010,020001,000201,000021)+2*w(120000,020010,100110,000120,101001,001002)+1/2*w(300000,020010,002010,020001,000201,000021)$   
 $+2*w(120000,101100,010110,000120,101001,001002)+10*w(120000,110010,010110,000120,101001,001002)-2*w(120000,110100,001110,000120,101001,001002)$   
 $+7*w(120000,111000,000210,000120,101001,001002)+5*w(120000,020100,100020,000120,101001,001002)-13*w(101100,020010,101010,010020,010101,001101)$   
 $+2*w(120000,110100,010020,000120,101001,001002)+3/2*w(300000,003000,010110,020001,000201,000021)-7/2*w(300000,012000,001110,020001,000201,000021)$   
 $+w(120000,011100,100200,000030,101001,001002)+w(120000,101100,010200,000030,101001,001002)+3*w(120000,110100,001200,000030,101001,001002)$   
 $-3*w(120000,111000,000300,000030,101001,001002)+4*w(111000,100110,010020,020001,101001,000111)+2*w(111000,100200,001020,020001,101001,000111)$   
 $-6*w(111000,001110,200001,110001,010011,000111)+3*w(021000,002100,000300,002010,010110,001110)+4*w(120000,010200,110010,000030,101001,001002)$   
 $-12*w(102000,011100,001200,010110,001110,010011)-4*w(011100,002100,110010,020010,000120,010011)-16*w(021000,110100,101010,000120,010101,001011)$   
 $+3*w(111000,102000,011100,000030,010101,000201)+1/2*w(300000,012000,010020,020001,000201,000021)+2*w(120000,110100,010110,000030,101001,001002)$   
 $-2*w(111000,200100,002010,000210,010101,001002)-w(111000,102000,100110,000210,010101,001002)-3*w(111000,002100,100200,100020,010101,001002)$   
 $-4*w(111000,101100,001200,100020,010101,001002)+w(111000,102000,000300,100020,010101,001002)-2*w(100200,110010,002010,110001,002001,000201)$   
 $+6*w(111000,001200,110010,100020,010101,001002)-2*w(111000,010200,101010,100020,010101,001002)-3/2*w(102000,003000,010200,000300,001110,010011)$   
 $-w(111000,020010,100110,100020,010101,001002)-2*w(111000,101100,010110,100020,010101,001002)+2*w(111000,110010,010110,100020,010101,001002)$   
 $+4*w(111000,110100,001110,100020,010101,001002)+5*w(111000,001200,200010,010020,010101,001002)+w(001200,200010,011010,002010,020001,000201)$   
 $-6*w(111000,200010,010110,010020,010101,001002)-w(111000,200100,001110,010020,010101,001002)+w(100200,101010,011010,110001,002001,000201)$   
 $+2*w(111000,110100,100020,010020,010101,001002)+2*w(111000,101100,100200,001020,010101,001002)-3*w(111000,200100,001200,001020,010101,001002)$   
 $-w(111000,010200,200010,001020,010101,001002)+6*w(111000,110100,100110,001020,010101,001002)-5*w(111000,200100,010110,001020,010101,001002)$   
 $+3*w(111000,200100,002100,000120,010101,001002)+2*w(111000,102000,100200,000120,010101,001002)-2*w(111000,101100,110010,000120,010101,001002)$   
 $-9/2*w(111000,200010,020010,000120,010101,001002)+8*w(111000,110100,101010,000120,010101,001002)-5*w(111000,200100,011010,000120,010101,001002)$   
 $-3/2*w(021000,110100,000030,200001,002001,000201)+w(111000,200100,011100,000030,010101,001002)-3/2*w(111000,020100,200010,000030,010101,001002)$   
 $-2*w(111000,110100,110010,000030,010101,001002)-w(001200,110010,101010,002010,020001,000201)+9/2*w(102000,002100,010200,001200,001110,010011)$   
 $+3/2*w(002100,001200,200010,200001,010101,001002)+9/2*w(002100,100200,101010,200001,010101,001002)-3*w(002100,110010,100110,200001,010101,001002)$   
 $-2*w(002100,200010,010110,200001,010101,001002)+2*w(111000,100110,001110,200001,010101,001002)+w(111000,101010,000210,200001,010101,001002)$   
 $-3*w(111000,001200,100020,200001,010101,001002)+w(111000,010110,100020,200001,010101,001002)+2*w(111000,100110,010020,200001,010101,001002)$   
 $+3*w(111000,100200,001020,200001,010101,001002)+7/2*w(021000,110010,000120,200001,002001,000201)+w(111000,110010,000120,200001,010101,001002)$   
 $-2*w(111000,110100,000030,200001,010101,001002)+3*w(002100,200010,100110,110001,010101,001002)+2*w(111000,100110,100020,110001,010101,001002)$   
 $+w(111000,200010,000120,110001,010101,001002)-4*w(010200,110010,011010,002010,010110,010011)+w(111000,200100,000030,110001,010101,001002)$

$-7/2*w(002100,100200,200010,101001,010101,001002)-2*w(111000,100200,100020,101001,010101,001002)+3*w(111000,200100,000120,101001,010101,001002)$   
 $-2*w(002100,200010,110010,100101,010101,001002)+2*w(111000,101010,100110,100101,010101,001002)+2*w(111000,200010,001110,100101,010101,001002)$   
 $-3*w(021000,101100,000120,200001,002001,000201)+4*w(111000,110010,100020,100101,010101,001002)-w(111000,200010,010020,100101,010101,001002)$   
 $-3*w(111000,200100,001020,100101,010101,001002)+2*w(002100,200010,200001,100101,010101,001002)-3*w(111000,002100,000300,200010,001101,001002)$   
 $-3/2*w(002100,010200,200010,110010,001101,001002)+6*w(010200,020010,101010,002010,010110,010011)+4*w(111000,100200,001200,101010,001101,001002)$   
 $-2*w(111000,101100,000300,101010,001101,001002)-3*w(012000,011100,000030,200001,110001,000201)+w(111000,000300,200010,011010,001101,001002)$   
 $-2*w(111000,101100,001200,100110,001101,001002)-2*w(111000,001200,110010,100110,001101,001002)+8*w(111000,010200,101010,100110,001101,001002)$   
 $-2*w(111000,100200,011010,100110,001101,001002)+6*w(111000,001200,200010,010110,001101,001002)-4*w(111000,110010,100110,010110,001101,001002)$   
 $+6*w(111000,101100,100200,001110,001101,001002)-2*w(111000,200100,001200,001110,001101,001002)-w(111000,010200,200010,001110,001101,001002)$   
 $-4*w(111000,100200,110010,001110,001101,001002)+3/2*w(021000,100110,010020,200001,002001,000201)+2*w(111000,110100,100110,001110,001101,001002)$   
 $-w(111000,200100,010110,001110,001101,001002)+w(012000,011010,000120,200001,110001,000201)+2*w(111000,011100,200010,000210,001101,001002)$   
 $-4*w(111000,200010,020010,000210,001101,001002)+8*w(111000,110100,101010,000210,001101,001002)-4*w(111000,200100,011010,000210,001101,001002)$   
 $+4*w(111000,011100,100200,100020,001101,001002)+2*w(111000,110100,001200,100020,001101,001002)-2*w(102000,011100,000300,002010,010110,010011)$   
 $+6*w(111000,010200,110010,100020,001101,001002)-w(111000,100200,020010,100020,001101,001002)+7/2*w(021000,010110,100020,200001,002001,000201)$   
 $+4*w(111000,110100,010110,100020,001101,001002)+4*w(111000,010200,200010,010020,001101,001002)-2*w(111000,100200,110010,010020,001101,001002)$   
 $-4*w(111000,102000,010110,001020,010101,000201)-w(201000,200010,200001,010011,010002,000102)+3*w(201000,200100,101100,001011,010002,000102)$   
 $+2*w(201000,110100,200010,001011,010002,000102)-w(012000,002100,000120,200001,110001,000201)-7/2*w(201000,200100,110010,001011,010002,000102)$   
 $-w(201000,200100,200001,001011,010002,000102)+3*w(201000,102000,200100,000111,010002,000102)-3/2*w(201000,111000,200010,000111,010002,000102)$   
 $-1/2*w(201000,111000,200100,000021,010002,000102)-w(201000,101100,200010,100002,010002,000102)-1/2*w(021000,001200,100020,200001,002001,000201)$   
 $-w(201000,200010,110010,100002,010002,000102)-w(201000,200100,101010,100002,010002,000102)+w(102000,010200,001200,002010,010110,010011)$   
 $-5*w(201000,200010,200001,100002,010002,000102)-w(111000,012000,100110,001020,010101,000201)+7/2*w(201000,200100,002100,001200,001002,000102)$   
 $+7/6*w(201000,003000,200100,000300,001002,000102)+9/4*w(201000,002100,010200,200010,001002,000102)+9/2*w(201000,011100,001200,200010,001002,000102)$   
 $-9/4*w(201000,012000,000300,200010,001002,000102)-2*w(111000,110100,000120,101001,001101,100002)+3*w(002100,100200,200001,101001,001101,100002)$   
 $+w(012000,010110,001020,200001,110001,000201)+w(111000,000210,200001,101001,001101,100002)+3/2*w(002100,100200,200010,011001,001101,100002)$   
 $+2*w(021000,101010,000210,200001,002001,000201)+w(111000,200010,000210,011001,001101,100002)+2*w(111000,200100,000120,011001,001101,100002)$   
 $-3*w(111000,000300,200010,002001,001101,100002)+3*w(111000,100200,100110,002001,001101,100002)+7/2*w(111000,200100,000210,002001,001101,100002)$   
 $-w(111000,011100,002100,000210,110001,000021)+4*w(110100,101010,010110,002001,100101,001101)+6*w(111000,011100,011010,000210,100101,001011)$   
 $-8*w(101100,011100,001200,101001,001101,100011)+6*w(110100,101100,001110,002001,100101,001101)-w(030000,012000,110100,000030,100101,000021)$   
 $+1/2*w(030000,102000,020100,000030,100101,000021)+30*w(011100,110010,020010,001110,010020,010011)+1/2*w(030000,021000,101100,000030,100101,000021)$   
 $-2*w(020100,100200,100020,101001,002001,001101)-1/2*w(300000,021000,001200,002001,000201,000021)-8*w(210000,001200,001110,002001,100101,001101)$   
 $-5*w(111000,110100,002010,001020,010101,000201)-7*w(300000,021000,011010,001101,000201,000021)-4*w(110100,110010,001110,002001,100101,001101)$   
 $-w(030000,111000,011100,000030,100101,000021)+3/2*w(030000,021000,110010,000030,100101,000021)+3/2*w(300000,030000,002010,001101,000201,000021)$

$+6*w(210000,010110,001110,002001,100101,001101)+4*w(300000,012000,110001,001101,000201,000021)-1/2*w(030000,111000,020010,000030,100101,000021)$   
 $+w(030000,001200,002010,200001,100101,000021)+w(030000,002010,010110,200001,100101,000021)-2*w(030000,002100,001110,200001,100101,000021)$   
 $+4*w(101100,010200,011010,101001,001101,100011)+w(030000,011010,001110,200001,100101,000021)+w(012000,001200,001020,200001,110001,000201)$   
 $+w(030000,003000,000210,200001,100101,000021)-1/2*w(102000,003000,001200,000300,010110,010011)+w(030000,011010,010020,200001,100101,000021)$   
 $+4*w(101100,011100,010110,101001,001101,100011)+w(030000,020010,001020,200001,100101,000021)+5*w(210000,002100,000210,002001,100101,001101)$   
 $-1/2*w(030000,021000,000030,200001,100101,000021)-6*w(111000,020010,011010,000210,100101,001011)+4*w(101100,020010,010110,101001,001101,100011)$   
 $-2*w(111000,110010,011010,001020,010101,000201)+4*w(101100,002100,020010,110001,100101,000021)-2*w(111000,110100,001020,100101,001101,100002)$   
 $+4*w(021000,200100,011010,000120,002001,000201)-5*w(111000,001110,200001,100101,001101,100002)-2*w(111000,100020,110001,100101,001101,100002)$   
 $+6*w(111000,100110,101001,100101,001101,100002)+2*w(002100,200010,110010,010101,001101,100002)-6*w(111000,101010,100110,010101,001101,100002)$   
 $+6*w(111000,200010,001110,010101,001101,100002)+6*w(111000,101100,100020,010101,001101,100002)+w(012000,110010,020010,000030,110001,000201)$   
 $-3*w(111000,200010,010020,010101,001101,100002)+w(002100,200010,200001,010101,001101,100002)-2*w(021000,110100,101010,000120,002001,000201)$   
 $+9*w(111000,100020,200001,010101,001101,100002)+w(111000,002100,001200,101010,000201,100002)+w(111000,003000,000300,101010,000201,100002)$   
 $+2*w(002100,110010,020010,101010,000201,100002)-w(002100,200010,020010,011010,000201,100002)-5*w(111000,101100,001200,002010,000201,100002)$   
 $+5/2*w(111000,102000,000300,002010,000201,100002)+2*w(111000,001200,110010,002010,000201,100002)-2*w(111000,003000,001200,100110,000201,100002)$   
 $-3*w(111000,002100,011010,100110,000201,100002)+2*w(021000,200010,020010,000120,002001,000201)-w(111000,011100,002010,100110,000201,100002)$   
 $+5*w(111000,020010,002010,100110,000201,100002)+4*w(111000,101010,011010,010110,000201,100002)+2*w(111000,101100,002010,010110,000201,100002)$   
 $-2*w(111000,110010,002010,010110,000201,100002)-3*w(111000,003000,100110,010110,000201,100002)+8*w(111000,101100,002100,001110,000201,100002)$   
 $+3/2*w(102000,002100,001200,000300,011010,010011)-3*w(111000,102000,001200,001110,000201,100002)-2*w(111000,002100,110010,001110,000201,100002)$   
 $-4*w(111000,011100,101010,001110,000201,100002)+4*w(111000,101100,011010,001110,000201,100002)-4*w(111000,110010,011010,001110,000201,100002)$   
 $+2*w(111000,110100,002010,001110,000201,100002)+3*w(111000,012000,100110,001110,000201,100002)+3*w(111000,003000,101100,000210,000201,100002)$   
 $+1/2*w(111000,102000,002100,000210,000201,100002)+4*w(012000,011100,110010,000030,110001,000201)-2*w(111000,102000,011010,000210,000201,100002)$   
 $+2*w(111000,011100,002100,100020,000201,100002)+2*w(102000,200100,011001,001101,000201,100011)-2*w(111000,012000,001200,100020,000201,100002)$   
 $+w(111000,002100,020010,100020,000201,100002)-4*w(111000,011100,011010,100020,000201,100002)+3*w(021000,011100,200010,000120,002001,000201)$   
 $+2*w(111000,020010,011010,100020,000201,100002)-w(030000,200010,010110,002001,100101,000021)-w(030000,200100,001110,002001,100101,000021)$   
 $-4*w(200100,011010,110001,020001,100011,000021)+5*w(011100,100200,020010,002010,010020,010011)+1/2*w(030000,201000,000210,002001,100101,000021)$   
 $-8*w(101100,010200,101010,011001,001101,100011)+3*w(111000,100200,200001,002001,010011,000111)-6*w(111000,101100,002100,100101,010011,000111)$   
 $-2*w(111000,003000,100200,100101,010011,000111)+4*w(200100,011100,020001,101001,100011,000021)+5*w(100200,020010,002010,200001,010101,001011)$   
 $-2*w(101100,100200,011010,011001,001101,100011)-w(101100,002100,110010,020010,010101,000021)+4*w(101100,011100,020010,101010,010101,000021)$   
 $-2*w(012000,110100,002100,000030,110001,000201)-6*w(101100,011100,110010,011010,010101,000021)-8*w(101100,110010,020010,011010,010101,000021)$   
 $-7*w(102000,110100,101001,001101,000201,100011)+1/2*w(030000,001200,200010,002010,010101,000021)+8*w(101100,011100,100110,011001,001101,100011)$   
 $-3*w(030000,100200,101010,002010,010101,000021)-7/2*w(021000,102000,100200,000120,002001,000201)+2*w(012000,002100,000300,020010,101010,000111)$   
 $+7/2*w(012000,002100,100200,001200,011010,000111)-2*w(030000,101010,011010,100110,010101,000021)-4*w(030000,101100,002010,100110,010101,000021)$



$-4*w(101100,020010,100110,011001,001101,100011)-2*w(030000,110010,002010,100110,010101,000021)-\backslash 2*w(030000,200010,002010,010110,010101,000021)$   
 $-10*w(011100,010200,110010,002010,010020,010011)-w(030000,002100,200010,001110,010101,000021)-2*w(111000,003000,100200,001020,010101,000201)$   
 $+2*w(030000,101100,101010,001110,010101,000021)+4*w(111000,102000,001200,100101,010011,000111)+4*w(111000,002100,110010,100101,010011,000111)$   
 $+2*w(101100,110010,010110,011001,001101,100011)-2*w(030000,110010,101010,001110,010101,000021)-2*w(030000,200010,011010,001110,010101,000021)$   
 $-3*w(200100,020010,020001,101001,100011,000021)+4*w(110100,110010,010020,002001,100101,001101)+4*w(102000,200010,020001,001101,000201,100011)$   
 $-6*w(030000,200100,002010,001110,010101,000021)-4*w(030000,102000,100110,001110,010101,000021)-3*w(111000,001200,020010,010020,100101,001011)$   
 $+2*w(030000,100110,100020,011001,001101,100011)+1/2*w(030000,003000,200010,000210,010101,000021)-2*w(021000,200100,002100,000120,002001,000201)$   
 $+w(030000,102000,101010,000210,010101,000021)+3*w(030000,201000,002010,000210,010101,000021)+2*w(210000,010110,010020,002001,100101,001101)$   
 $-4*w(200100,020100,002100,011001,100011,000021)+w(200100,011100,020010,011001,100011,000021)-7*w(110010,002010,000210,200001,020001,001101)$   
 $-w(200100,020100,011010,011001,100011,000021)+5*w(012000,101100,011100,000030,110001,000201)-4*w(011100,010200,101010,011010,010020,010011)$   
 $+6*w(030000,200010,000120,011001,001101,100011)-2*w(030000,011100,101010,100020,010101,000021)-5/2*w(030000,020010,101010,100020,010101,000021)$   
 $-5*w(210000,010200,001020,002001,100101,001101)+2*w(111000,101100,002100,001020,010101,000201)+6*w(210000,011100,000120,002001,100101,001101)$   
 $-w(030000,101100,011010,100020,010101,000021)-4*w(030000,110010,011010,100020,010101,000021)-4*w(030000,110100,002010,100020,010101,000021)$   
 $+2*w(030000,012000,100110,100020,010101,000021)+w(030000,102000,010110,100020,010101,000021)+4*w(030000,111000,001110,100020,010101,000021)$   
 $-6*w(111000,010200,011010,010020,100101,001011)-w(030000,101100,101010,010020,010101,000021)-w(030000,110010,101010,010020,010101,000021)$   
 $+w(210000,020010,000120,002001,100101,001101)+8*w(011100,001200,110010,011010,010020,010011)-4*w(030000,200010,011010,010020,010101,000021)$   
 $-2*w(030000,200100,002010,010020,010101,000021)+w(030000,102000,100110,010020,010101,000021)+4*w(021000,200100,010110,001020,002001,000201)$   
 $+2*w(030000,201000,001110,010020,010101,000021)-16*w(101100,100110,110001,011001,001101,100011)+10*w(102000,200001,110001,001101,000201,100011)$   
 $-w(111000,012000,100020,010020,010101,000201)+6*w(300000,110001,002001,001101,000201,100011)+2*w(030000,011100,200010,001020,010101,000021)$   
 $+w(030000,101100,110010,001020,010101,000021)+2*w(111000,011100,101010,100101,010011,000111)-6*w(101100,100200,101001,011001,001101,100011)$   
 $-5/2*w(030000,200010,020010,001020,010101,000021)+w(200100,020010,110001,011001,100011,000021)+4*w(030000,110100,101010,001020,010101,000021)$   
 $-2*w(012000,110100,002010,000120,110001,000201)-3*w(030000,200100,011010,001020,010101,000021)-4*w(030000,111000,100110,001020,010101,000021)$   
 $+4*w(111000,011100,010110,010020,100101,001011)+2*w(101100,011100,100200,002001,001101,100011)+2*w(021000,020100,200010,000030,010101,001011)$   
 $+4*w(111000,100110,110001,101001,010011,000111)+w(021000,100110,100020,110001,002001,000201)-6*w(111000,010200,011010,001110,100101,001011)$   
 $-2*w(300000,110001,101001,011001,000201,000021)+2*w(101100,020010,100020,020001,001101,100011)-6*w(111000,002100,110010,001110,010101,000111)$   
 $+2*w(101100,110010,010020,020001,001101,100011)+4*w(111000,020010,010110,001110,100101,001011)+8*w(111000,100200,101010,011001,010011,000111)$   
 $-22*w(111000,101100,100110,011001,010011,000111)-2*w(012000,110100,010110,010020,100011,010011)+12*w(111000,011100,101010,001110,010101,000111)$   
 $+2*w(111000,011100,002100,000210,100101,001011)+8*w(111000,101100,011010,001110,010101,000111)-3*w(101100,010020,200001,020001,001101,100011)$   
 $+4*w(111000,110010,011010,001110,010101,000111)+16*w(111000,110100,002010,001110,010101,000111)+4*w(111000,003000,010200,000210,100101,001011)$   
 $-10*w(101100,100020,110001,020001,001101,100011)+2*w(012000,101010,100110,001110,020001,000201)+14*w(111000,012000,100110,001110,010101,000111)$   
 $+1/2*w(300000,020100,002100,002001,000201,000021)+5/2*w(300000,012000,010200,002001,000201,000021)+12*w(101100,002100,010200,101001,001101,100011)$   
 $+7/2*w(021000,010200,020010,101010,010020,000021)-2*w(020100,110010,101010,000120,110001,001002)-3*w(120000,100200,002010,000120,110001,001002)$

$+4*w(120000,002100,100110,000120,110001,001002)+2*w(120000,011010,100110,000120,110001,001002)+w(120000,101010,010110,000120,110001,001002)$   
 $-8*w(011100,020010,101010,011010,000210,010011)+8*w(120000,101100,001110,000120,110001,001002)+w(120000,110010,001110,000120,110001,001002)$   
 $-5*w(120000,102000,000210,000120,110001,001002)+w(111000,011100,002010,100020,010101,000201)+3*w(120000,011100,100020,000120,110001,001002)$   
 $-1/2*w(120000,020010,100020,000120,110001,001002)+w(120000,101100,010020,000120,110001,001002)+11*w(101100,010200,101010,002010,010101,001101)$   
 $+2*w(120000,110010,010020,000120,110001,001002)+3*w(120000,110100,001020,000120,110001,001002)+2*w(012000,101100,002100,000120,110001,000201)$   
 $-w(120000,002100,100200,000030,110001,001002)-2*w(120000,101100,001200,000030,110001,001002)+w(300000,020100,011001,001101,100011,000021)$   
 $+w(120000,102000,000300,000030,110001,001002)-2*w(020100,011100,200010,000030,110001,001002)+w(020100,101100,110010,000030,110001,001002)$   
 $+w(300000,021000,010101,001101,100011,000021)-2*w(020100,200010,020010,000030,110001,001002)-2*w(120000,010200,101010,000030,110001,001002)$   
 $-w(120000,100200,011010,000030,110001,001002)-2*w(111000,200100,002001,100101,010011,000111)+2*w(120000,011100,100110,000030,110001,001002)$   
 $-w(021000,010110,100020,200001,010101,001011)-4*w(012000,110100,010200,001020,100011,010011)-2*w(012000,020100,101100,000120,100011,010011)$   
 $+8*w(012000,110100,011100,000120,100011,010011)+6*w(012000,200100,010200,010020,010011,001011)-1/2*w(012000,200010,010110,000120,020001,100002)$   
 $+1/2*w(012000,200100,001110,000120,020001,100002)+4*w(012000,011100,100200,001110,101001,000111)-2*w(012000,101100,010200,001110,101001,000111)$   
 $+2*w(012000,110100,020010,000120,100011,010011)-2*w(012000,100200,001200,200001,010011,001011)+2*w(012000,110100,001200,001110,101001,000111)$   
 $-2*w(012000,110100,100020,000120,020001,100002)-1/2*w(012000,200100,010020,000120,020001,100002)+2*w(012000,100200,020010,001110,101001,000111)$   
 $+2*w(012000,101100,000300,200001,010011,001011)+2*w(012000,110100,020100,000030,100011,010011)+6*w(012000,110100,010110,001110,101001,000111)$   
 $-3/2*w(012000,101100,100200,000030,020001,100002)-1/2*w(012000,200100,001200,000030,020001,100002)+3*w(012000,101100,011100,000210,101001,000111)$   
 $-4*w(012000,000300,011010,200001,100011,010011)-2*w(012000,100200,010110,200001,010011,001011)-w(012000,110100,000210,200001,010011,001011)$   
 $+w(012000,011100,110010,000210,101001,000111)+1/2*w(012000,100200,110010,000030,020001,100002)+3*w(012000,110010,020010,000210,101001,000111)$   
 $-w(012000,020100,101010,000210,101001,000111)-3*w(012000,110100,100110,000030,020001,100002)-1/2*w(012000,200100,010110,000030,020001,100002)$   
 $-2*w(012000,100200,100110,110001,010011,001011)-3*w(012000,200100,000210,110001,010011,001011)-5/2*w(012000,020100,001200,100020,101001,000111)$   
 $-3/2*w(001200,002010,100110,200001,020001,100002)+3*w(001200,101010,001110,200001,020001,100002)-3*w(012000,010200,020010,100020,101001,000111)$   
 $+5*w(012000,020100,010110,100020,101001,000111)-2*w(012000,011100,100200,010020,101001,000111)-4*w(012000,000210,100020,200001,020001,100002)$   
 $-3*w(012000,200100,000300,101001,010011,001011)+4*w(012000,101100,100200,100101,010011,001011)+6*w(012000,200100,001200,100101,010011,001011)$   
 $-6*w(012000,010200,110010,010020,101001,000111)+3/2*w(012000,100200,020010,010020,101001,000111)+2*w(012000,010200,200010,100101,010011,001011)$   
 $+6*w(012000,100200,110010,100101,010011,001011)-6*w(012000,110100,010110,010020,101001,000111)+3/2*w(012000,020100,100200,001020,101001,000111)$   
 $+3/2*w(012000,100110,000120,200001,020001,100002)-3/4*w(012000,100200,000030,200001,020001,100002)+2*w(012000,110100,100110,100101,010011,001011)$   
 $-8*w(012000,200100,010110,100101,010011,001011)-6*w(012000,100200,200001,100101,010011,001011)-4*w(012000,020100,101100,000120,101001,000111)$   
 $+6*w(012000,110100,011100,000120,101001,000111)+2*w(200100,011100,011010,020001,100011,000021)-w(102000,010200,000300,011010,002010,010011)$   
 $-3*w(200100,020010,011010,020001,100011,000021)-5/2*w(030000,200010,001020,020001,100101,000021)+2*w(111000,110100,100020,011001,010011,000111)$   
 $+6*w(111000,200100,010020,011001,010011,000111)-w(001200,011010,002010,200001,110001,000201)+6*w(111000,000300,101010,011010,011001,000111)$   
 $+w(111000,100200,001200,002010,011001,000111)-4*w(110100,011100,100020,002001,100101,001101)+4*w(101100,011010,200001,020001,100101,000021)$   
 $-8*w(011100,002100,110010,010110,010020,010011)+2*w(101100,101010,110001,020001,100101,000021)-2*w(101010,200001,110001,020001,100101,000021)$

$+2*w(110100,020010,100020,002001,100101,001101)-2*w(101100,011100,020010,101001,100101,000021)-w(021000,200100,011100,000030,002001,000201)$   
 $-w(030000,100200,002010,101001,100101,000021)+3*w(111000,101100,100200,002001,010011,000111)+3*w(111000,200100,001200,002001,010011,000111)$   
 $-2*w(012000,110100,002100,010200,001020,000111)+2*w(012000,020100,101100,001200,001020,000111)-3*w(200100,020100,002010,020001,100011,000021)$   
 $-4*w(120000,100110,000210,101001,002001,001101)-2*w(111000,011100,101010,001020,010101,000201)+2*w(030000,101100,000120,101001,001101,100011)$   
 $+2*w(030000,101100,001110,101001,100101,000021)-w(030000,102000,000210,101001,100101,000021)+13*w(011100,020010,011010,100110,010020,010011)$   
 $+6*w(111000,021000,001110,000210,100101,001011)-2*w(030000,110010,000120,101001,001101,100011)+2*w(030000,020010,100020,101001,100101,000021)$   
 $+2*w(030000,110010,010020,101001,100101,000021)+w(030000,110100,000030,101001,001101,100011)+w(012000,110100,011010,000030,110001,000201)$   
 $+4*w(101100,011100,110001,101001,100101,000021)-2*w(111000,002100,110010,001020,010101,000201)+8*w(101100,011100,110010,011001,100101,000021)$   
 $-2*w(101100,110010,020010,011001,100101,000021)-4*w(030000,101010,100110,011001,100101,000021)-2*w(030000,200010,001110,011001,100101,000021)$   
 $+4*w(011100,002100,020010,100110,010020,010011)-w(030000,200010,010020,011001,100101,000021)-w(102000,001200,000300,020010,002010,010011)$   
 $+2*w(111000,010200,200010,002001,010011,000111)-17*w(111000,100200,110010,002001,010011,000111)-w(021000,200100,020010,000030,010101,001011)$   
 $+4*w(101100,100110,020001,101001,001101,100011)+10*w(101100,011100,200001,011001,100101,000021)-w(101100,020010,200001,011001,100101,000021)$   
 $+6*w(111000,110100,100110,002001,010011,000111)+6*w(111000,200100,010110,002001,010011,000111)+2*w(101100,110010,110001,011001,100101,000021)$   
 $+4*w(101100,002100,100200,011001,001101,100011)-2*w(101100,200001,110001,011001,100101,000021)-4*w(101100,200010,020001,011001,100101,000021)$   
 $-w(030000,001200,200010,002001,100101,000021)-2*w(012000,020100,101010,000030,110001,000201)+w(030000,100200,101010,002001,100101,000021)$   
 $-2*w(111000,102000,001200,001020,010101,000201)+2*w(030000,110010,100110,002001,100101,000021)-3/2*w(102000,001200,000300,200001,002001,100002)$   
 $-3/2*w(010200,001200,101010,200001,002001,100002)+2*w(012000,020100,110010,000120,101001,000111)-3/2*w(010200,011010,100110,200001,002001,100002)$   
 $-3/2*w(010200,101010,010110,200001,002001,100002)-3*w(012000,110100,020010,000120,101001,000111)+3*w(012000,110100,020100,000030,101001,000111)$   
 $+3*w(012000,200100,100200,001101,010011,001011)-w(012000,002100,000300,200001,101001,000111)-w(012000,200100,101100,000201,010011,001011)$   
 $+2*w(012000,110100,200010,000201,010011,001011)+6*w(012000,200100,110010,000201,010011,001011)+w(012000,200100,200001,000201,010011,001011)$   
 $+2*w(012000,110100,100200,100011,010011,001011)-2*w(012000,200100,010200,100011,010011,001011)+w(012000,000300,011010,200001,101001,000111)$   
 $-4*w(001200,020010,011010,200001,101001,000111)+w(012000,003000,002100,100200,000300,000111)+w(012000,003000,101100,001200,000300,000111)$   
 $-1/2*w(012000,003000,001200,000300,110010,000111)-w(012000,001200,010110,200001,101001,000111)+w(012000,011100,000210,200001,101001,000111)$   
 $+3/2*w(012000,002100,010200,001200,101010,000111)-3*w(012000,011100,002100,000300,101010,000111)-5/2*w(012000,003000,010200,000300,101010,000111)$   
 $+4*w(101100,011100,011010,100101,001101,100011)-4*w(030000,101010,100110,101001,010101,000021)+4*w(110100,100110,101001,002001,100101,001101)$   
 $+2*w(030000,200010,001110,101001,010101,000021)+4*w(012000,101100,011010,000120,110001,000201)-2*w(200100,110100,020001,002001,100011,000021)$   
 $-4*w(210000,000210,101001,002001,100101,001101)-4*w(101100,020010,011010,100101,001101,100011)-w(030000,200010,010020,101001,010101,000021)$   
 $+10*w(101100,011100,200001,101001,010101,000021)+6*w(111000,002100,200001,100101,010011,000111)-4*w(111000,011010,200001,100101,010011,000111)$   
 $+6*w(111000,011100,010200,001020,100101,001011)-4*w(030000,002010,100110,100101,001101,100011)+w(101100,020010,200001,101001,010101,000021)$   
 $-2*w(101100,110010,110001,101001,010101,000021)+2*w(101100,200001,110001,101001,010101,000021)+4*w(101100,200010,020001,101001,010101,000021)$   
 $-6*w(012000,011100,110010,010110,001110,000111)-5*w(021000,001200,100020,200001,010101,001011)+w(300000,010200,020001,002001,100011,000021)$   
 $-2*w(300000,020001,011001,100101,100011,000021)+3*w(111000,020100,001200,001020,100101,001011)+4*w(030000,002100,100020,100101,001101,100011)$

$+2*w(110100,001200,101010,002010,010101,001101)+3*w(111000,101100,002010,010020,010101,000201)-2*w(300000,011010,020001,010101,100011,000021)$   
 $-8*w(111000,101010,110001,100101,010011,000111)-3*w(012000,020010,101010,000120,110001,000201)-2*w(300000,020001,101001,010101,100011,000021)$   
 $-12*w(110100,002100,002010,100110,010101,001101)-4*w(110010,020010,002010,100110,010101,001101)-2*w(030000,011010,100020,100101,001101,100011)$   
 $+3/4*w(020100,010200,002010,100020,200001,001002)+3/2*w(020100,002100,010110,100020,200001,001002)+1/2*w(020100,011010,010110,100020,200001,001002)$   
 $-8*w(101100,002100,110010,001110,010101,001101)-w(020100,011100,001110,100020,200001,001002)+9*w(102000,011100,200001,001101,000201,100011)$   
 $+1/2*w(020100,020010,001110,100020,200001,001002)-w(020100,001200,101010,010020,200001,001002)-1/2*w(020100,100200,002010,010020,200001,001002)$   
 $+1/2*w(120000,000300,002010,010020,200001,001002)+2*w(110100,011010,002010,100110,010101,001101)+w(020100,002100,100110,010020,200001,001002)$   
 $+1/2*w(020100,011010,100110,010020,200001,001002)+w(020100,101010,010110,010020,200001,001002)+2*w(020100,101100,001110,010020,200001,001002)$   
 $-w(120000,001200,001110,010020,200001,001002)+1/2*w(020100,110010,001110,010020,200001,001002)+1/2*w(120000,010110,001110,010020,200001,001002)$   
 $+1/2*w(120000,002100,000210,010020,200001,001002)-1/2*w(120000,011010,000210,010020,200001,001002)+8*w(101100,110010,002010,010110,010101,001101)$   
 $-1/2*w(020100,011100,100020,010020,200001,001002)-1/4*w(020100,020010,100020,010020,200001,001002)+3/4*w(020100,002100,100200,001020,200001,001002)$   
 $+6*w(111000,101010,011010,010020,010101,000201)+3/2*w(020100,101100,001200,001020,200001,001002)-3/2*w(020100,001200,110010,001020,200001,001002)$   
 $+3/2*w(020100,010200,101010,001020,200001,001002)-3/2*w(020100,100200,011010,001020,200001,001002)+w(012000,011100,101010,000120,110001,000201)$   
 $+3/2*w(120000,000300,011010,001020,200001,001002)-w(020100,011100,100110,001020,200001,001002)+1/2*w(020100,020010,100110,001020,200001,001002)$   
 $+w(102000,110100,011010,001101,000201,100011)+3*w(020100,101100,010110,001020,200001,001002)-3/2*w(120000,001200,010110,001020,200001,001002)$   
 $+1/2*w(020100,110010,010110,001020,200001,001002)-1/2*w(120000,010200,001110,001020,200001,001002)+1/2*w(120000,011100,000210,001020,200001,001002)$   
 $+16*w(101100,101010,011010,010110,010101,001101)-1/2*w(120000,020010,000210,001020,200001,001002)-1/2*w(120000,010200,010020,001020,200001,001002)$   
 $-3/4*w(120000,002100,001200,000120,200001,001002)+w(021000,110100,100020,010020,002001,000201)+1/4*w(120000,003000,000300,000120,200001,001002)$   
 $+3/2*w(020100,002100,110010,000120,200001,001002)-w(020100,011100,101010,000120,200001,001002)-w(020100,020010,101010,000120,200001,001002)$   
 $+3*w(020100,101100,011010,000120,200001,001002)+2*w(300000,020010,011001,010101,100011,000021)-3/2*w(120000,001200,011010,000120,200001,001002)$   
 $-1/4*w(120000,010200,002010,000120,200001,001002)+3/2*w(120000,002100,010110,000120,200001,001002)-1/2*w(120000,011010,010110,000120,200001,001002)$   
 $+w(120000,011100,001110,000120,200001,001002)-8*w(101100,002100,101010,010110,010101,001101)-2*w(300000,110001,011001,010101,100011,000021)$   
 $+8*w(110010,101010,011010,010110,010101,001101)+1/2*w(120000,020010,001110,000120,200001,001002)-3/4*w(120000,012000,000210,000120,200001,001002)$   
 $+1/2*w(120000,011100,010020,000120,200001,001002)-1/4*w(120000,020010,010020,000120,200001,001002)-1/4*w(120000,020100,001020,000120,200001,001002)$   
 $+w(102000,020100,101010,001101,000201,100011)-2*w(020100,101100,011100,000030,200001,001002)-1/2*w(120000,002100,010200,000030,200001,001002)$   
 $-w(111000,012000,001110,100020,010101,000201)+w(300000,020100,002001,010101,100011,000021)+6*w(110100,101010,002010,010110,010101,001101)$   
 $-2*w(300000,011100,020001,001101,100011,000021)-w(120000,011100,001200,000030,200001,001002)+1/2*w(120000,012000,000300,000030,200001,001002)$   
 $+w(021000,200100,001110,010020,002001,000201)+1/2*w(020100,011100,110010,000030,200001,001002)+4*w(101100,020010,002010,100110,010101,001101)$   
 $-16*w(111000,110010,101001,100101,010011,000111)+w(012000,002100,110010,000120,110001,000201)+1/2*w(020100,110010,020010,000030,200001,001002)$   
 $-1/2*w(120000,010200,011010,000030,200001,001002)+1/2*w(120000,011100,010110,000030,200001,001002)-10*w(110100,002100,101010,001110,010101,001101)$   
 $+1/2*w(120000,020010,010110,000030,200001,001002)+3*w(011100,002100,010200,011010,100020,010011)+8*w(111000,200001,101001,100101,010011,000111)$   
 $+8*w(111000,200010,011001,100101,010011,000111)+3*w(120000,100200,000030,110001,002001,001101)+4*w(110010,020010,101010,001110,010101,001101)$

$-4*w(110100,101010,011010,001110,010101,001101)+1/2*w(120000,020100,010020,000030,200001,001002)-1/4*w(120000,030000,000120,000030,200001,001002)$   
 $-12*w(110100,101100,002010,001110,010101,001101)+12*w(020010,101010,100110,010110,110001,001002)-2*w(020100,101010,100110,001110,110001,001002)$   
 $+1/2*w(020100,200010,002010,000210,110001,001002)-3*w(120000,002010,100110,000210,110001,001002)-6*w(120000,101010,001110,000210,110001,001002)$   
 $+6*w(101100,011100,002010,100110,010101,001101)-w(020100,100200,002010,100020,110001,001002)-3*w(111000,003000,010110,100020,010101,000201)$   
 $+1/2*w(120000,000300,002010,100020,110001,001002)+2*w(021000,200010,010110,010020,002001,000201)+3*w(020100,101010,010110,100020,110001,001002)$   
 $-2*w(020100,101100,001110,100020,110001,001002)-w(120000,001200,001110,100020,110001,001002)-5*w(020100,110010,001110,100020,110001,001002)$   
 $-2*w(120000,010110,001110,100020,110001,001002)-6*w(102000,110010,020010,001101,000201,100011)+1/2*w(120000,002100,000210,100020,110001,001002)$   
 $+2*w(120000,011010,000210,100020,110001,001002)+7*w(020100,101010,100110,010020,110001,001002)-2*w(020100,200010,001110,010020,110001,001002)$   
 $+w(120000,100110,001110,010020,110001,001002)-w(120000,101010,000210,010020,110001,001002)-w(020100,101100,100020,010020,110001,001002)$   
 $+4*w(101100,002100,011010,100110,010101,001101)+5*w(020100,110010,100020,010020,110001,001002)-3*w(120000,010110,100020,010020,110001,001002)$   
 $+7/2*w(020100,001200,200010,001020,110001,001002)-4*w(020100,100200,101010,001020,110001,001002)-5/2*w(111000,020010,002010,100020,010101,000201)$   
 $+4*w(120000,000300,101010,001020,110001,001002)+3*w(020100,101100,100110,001020,110001,001002)-4*w(120000,001200,100110,001020,110001,001002)$   
 $+10*w(011100,110010,020010,002010,000210,010011)+2*w(020100,110010,100110,001020,110001,001002)+w(020100,200010,010110,001020,110001,001002)$   
 $+w(120000,100110,010110,001020,110001,001002)-2*w(120000,100200,001110,001020,110001,001002)+2*w(120000,101100,000210,001020,110001,001002)$   
 $-w(021000,110010,100110,010020,002001,000201)-w(120000,110010,000210,001020,110001,001002)-3*w(120000,010200,100020,001020,110001,001002)$   
 $+4*w(101100,100200,011010,002010,010101,001101)-w(120000,100200,010020,001020,110001,001002)-7/2*w(020100,002100,200010,000120,110001,001002)$   
 $-2*w(020100,101100,101010,000120,110001,001002)-4*w(120000,001200,101010,000120,110001,001002)-w(021000,020010,100110,100020,002001,000201)$   
 $-2*w(111000,110010,020010,001020,000201,100002)-2*w(111000,020100,101010,001020,000201,100002)+2*w(102000,200010,011001,010101,000201,100011)$   
 $+6*w(111000,110100,011010,001020,000201,100002)+3*w(111000,021000,100110,001020,000201,100002)+3*w(111000,003000,110100,000120,000201,100002)$   
 $+2*w(111000,012000,101100,000120,000201,100002)+4*w(012000,101100,010110,001020,110001,000201)+w(111000,200100,000030,020001,100011,010002)$   
 $+1/2*w(002100,010200,200010,101001,100011,010002)+4*w(102000,011100,110010,001101,000201,100011)+w(120000,020010,100110,000030,110001,001002)$   
 $+6*w(011100,002100,110010,011010,000210,010011)+w(120000,101100,010110,000030,110001,001002)-4*w(101100,001200,110010,002010,010101,001101)$   
 $+2*w(120000,110010,010110,000030,110001,001002)+w(120000,110100,001110,000030,110001,001002)-w(120000,111000,000210,000030,110001,001002)$   
 $+5/2*w(120000,020100,100020,000030,110001,001002)+2*w(120000,110100,010020,000030,110001,001002)+2*w(020010,100110,001110,200001,110001,001002)$   
 $-2*w(111000,002100,011010,100020,010101,000201)-2*w(020010,101010,000210,200001,110001,001002)-3/2*w(020010,010110,100020,200001,110001,001002)$   
 $-2*w(012000,110100,011100,001200,001020,000111)+1/2*w(020100,001110,100020,200001,110001,001002)-3/2*w(020010,100110,010020,200001,110001,001002)$   
 $+3/2*w(020100,100020,010020,200001,110001,001002)+w(012000,110100,010020,001020,110001,000201)-2*w(021000,100110,010020,200001,010101,001011)$   
 $+1/2*w(020100,100110,001020,200001,110001,001002)-1/2*w(021000,100200,101010,010020,002001,000201)+3/2*w(120000,000210,001020,200001,110001,001002)$   
 $+w(300000,012000,020001,000201,100011,000021)-w(020100,101010,000120,200001,110001,001002)-3/2*w(120000,001110,000120,200001,110001,001002)$   
 $+5/2*w(210000,021000,000120,000030,020001,001101)-w(300000,021000,011001,000201,100011,000021)-8*w(210000,001200,002010,001110,010101,001101)$   
 $-3/2*w(120000,010020,000120,200001,110001,001002)-1/2*w(020100,101100,000030,200001,110001,001002)-w(200100,011100,002100,020010,010011,000021)$   
 $+w(101100,002100,100200,002010,010101,001101)-3/2*w(020100,110010,000030,200001,110001,001002)-3/2*w(120000,010110,000030,200001,110001,001002)$

+4\*w(020100,101010,100110,100020,020001,001002)+3/2\*w(020100,200010,001110,100020,020001,001002)-w(120000,100110,001110,100020,020001,001002)  
 +w(102000,012000,100200,001101,000201,100011)+w(120000,101010,000210,100020,020001,001002)-3/4\*w(020100,200010,100020,010020,020001,001002)  
 +2\*w(120000,100110,100020,010020,020001,001002)-w(111000,003000,001200,100020,010101,000201)-w(020100,200010,100110,001020,020001,001002)  
 -2\*w(120000,200010,000210,001020,020001,001002)+2\*w(120000,100200,100020,001020,020001,001002)+5/2\*w(020100,200010,101010,000120,020001,001002)  
 +2\*w(120000,200010,001110,000120,020001,001002)+8\*w(101100,001200,101010,011010,010101,001101)-2\*w(120000,101100,100020,000120,020001,001002)  
 +5\*w(200100,020100,002100,011010,010011,000021)-8\*w(011100,110010,011010,010110,001110,010011)-w(120000,110010,100020,000120,020001,001002)  
 -w(120000,200010,010020,000120,020001,001002)-4\*w(120000,200100,001020,000120,020001,001002)+1/2\*w(021000,001200,200010,010020,002001,000201)  
 +5/2\*w(020100,200010,110010,000030,020001,001002)+3/2\*w(012000,020100,100020,001020,110001,000201)-13/2\*w(111000,102000,002010,000210,010101,000201)  
 +2\*w(120000,200010,010110,000030,020001,001002)+17\*w(101100,002100,001200,101010,010101,001101)-2\*w(120000,110100,100020,000030,020001,001002)  
 -w(120000,200100,010020,000030,020001,001002)+3/2\*w(020010,100110,100020,200001,020001,001002)-9/4\*w(120000,100020,000120,200001,020001,001002)  
 -4\*w(102000,110100,002100,001101,000201,100011)+4\*w(011100,020010,101010,010110,001110,010011)-8\*w(200100,011100,020010,011010,010011,000021)  
 -2\*w(020100,100200,002010,100110,101001,001002)-6\*w(120000,000300,002010,100110,101001,001002)+20\*w(020100,101010,100110,010110,101001,001002)  
 +4\*w(020100,001200,200010,001110,101001,001002)-8\*w(020100,100200,101010,001110,101001,001002)+3\*w(021000,100200,001020,200001,010101,001011)  
 +4\*w(200100,020100,011100,002010,010011,000021)+4\*w(020100,101100,100110,001110,101001,001002)+16\*w(101100,100200,101001,002001,100101,001101)  
 -3\*w(111000,010200,020010,001020,100101,001011)+2\*w(111000,020100,010110,001020,100101,001011)-2\*w(030000,101100,001020,100101,001101,100011)  
 -4\*w(210000,002010,010110,001110,010101,001101)-2\*w(030000,110010,001020,100101,001101,100011)+3\*w(210000,002100,002010,000210,010101,001101)  
 +w(030000,111000,000030,100101,001101,100011)+2\*w(210000,011010,002010,000210,010101,001101)-3\*w(111000,021000,001200,000120,100101,001011)  
 +2\*w(111000,011100,020010,000120,100101,001011)+2\*w(111000,020100,011010,000120,100101,001011)-4\*w(101100,101010,020001,100101,001101,100011)  
 +2\*w(210000,003000,001110,000210,010101,001101)-4\*w(111000,003000,101010,000210,010101,000201)+2\*w(110100,001200,010020,200001,002001,010011)  
 +2\*w(030000,201000,010110,001020,010101,000021)+4\*w(101100,010200,110010,002001,001101,100011)-2\*w(030000,012000,200010,000120,010101,000021)  
 -w(030000,102000,110010,000120,010101,000021)+2\*w(200100,101100,020001,011001,100011,000021)+w(030000,201000,011010,000120,010101,000021)  
 -w(030000,012000,200100,000030,010101,000021)-w(210000,020100,000030,002001,100101,001101)-w(030000,201000,011100,000030,010101,000021)  
 -3\*w(111000,102000,001110,010020,010101,000201)-3\*w(030000,021000,200010,000030,010101,000021)-8\*w(101100,011100,101010,001110,010101,001101)  
 +7\*w(030000,200010,000210,002001,001101,100011)+4\*w(111000,020010,101010,100101,010011,000111)-10\*w(111000,101100,011010,100101,010011,000111)  
 -w(030000,111000,110010,000030,010101,000021)-2\*w(200100,110010,020001,011001,100011,000021)-12\*w(110100,001110,200001,002001,100101,001101)  
 +2\*w(300000,010110,020001,011001,100011,000021)-4\*w(200100,200001,020001,011001,100011,000021)-4\*w(011100,001200,020010,101010,010020,010011)  
 +1/2\*w(030000,201000,020010,000030,010101,000021)-2\*w(101100,002100,020010,200001,010101,000021)+8\*w(111000,110010,011010,100101,010011,000111)  
 +2\*w(111000,110100,002010,100101,010011,000111)+3\*w(030000,100200,100020,002001,001101,100011)+4\*w(101100,011100,011010,200001,010101,000021)  
 +2\*w(101100,020010,011010,200001,010101,000021)+w(012000,110010,011010,000120,110001,000201)-3\*w(030000,002010,100110,200001,010101,000021)  
 -3\*w(030000,101010,001110,200001,010101,000021)-2\*w(111000,020100,001110,010020,100101,001011)-w(030000,200100,000120,002001,001101,100011)  
 +w(021000,100200,110010,001020,002001,000201)+w(020100,200010,000210,101001,002001,001101)+4\*w(110010,100110,110001,002001,100101,001101)  
 +4\*w(110100,100020,110001,002001,100101,001101)-2\*w(030000,101010,010020,200001,010101,000021)-2\*w(111000,003000,100110,010020,010101,000201)

$-3*w(030000,110010,001020,200001,010101,000021)+9*w(101100,010200,200001,002001,001101,100011)+2*w(200100,020100,101001,011001,100011,000021)$   
 $+w(030000,111000,000030,200001,010101,000021)-6*w(111000,012000,100110,100101,010011,000111)+8*w(111000,102000,010110,100101,010011,000111)$   
 $-6*w(101100,011100,101010,110001,010101,000021)-4*w(101100,100200,110001,002001,001101,100011)+4*w(111000,021000,100020,100101,010011,000111)$   
 $-3*w(011100,002100,010200,101010,010020,010011)-2*w(101100,110010,011010,110001,010101,000021)-4*w(102000,101100,110001,001101,000201,100011)$   
 $-2*w(030000,101010,100020,110001,010101,000021)-8*w(210000,000120,110001,002001,100101,001101)+2*w(030000,200010,001020,110001,010101,000021)$   
 $+3*w(111000,021000,000210,010020,100101,001011)+8*w(101100,011100,002100,100101,001101,100011)+2*w(200100,020100,011100,002001,100011,000021)$   
 $+6*w(101100,011010,200001,110001,010101,000021)+w(101100,002100,200010,020001,010101,000021)+w(200100,020100,020010,002001,100011,000021)$   
 $+2*w(101100,110010,101010,020001,010101,000021)-2*w(101100,200010,011010,020001,010101,000021)-2*w(021000,010200,200010,001020,002001,000201)$   
 $+8*w(101100,011100,110010,101001,010101,000021)+2*w(101100,110010,020010,101001,010101,000021)-6*w(111000,110010,002010,010020,010101,000201)$   
 $+2*w(200100,020100,110001,002001,100011,000021)-5/2*w(120000,110100,020010,001020,000120,001002)-7/2*w(120000,030000,100110,001020,000120,001002)$   
 $+2*w(111000,101010,002010,010110,010101,000201)+1/2*w(120000,011100,002100,100200,000030,001002)+1/2*w(120000,101100,002100,010200,000030,001002)$   
 $+12*w(011100,002100,100200,011010,001110,010011)+3/2*w(120000,110100,002100,001200,000030,001002)+1/2*w(120000,012000,100200,001200,000030,001002)$   
 $+1/2*w(120000,102000,010200,001200,000030,001002)+1/2*w(120000,003000,110100,000300,000030,001002)-1/2*w(120000,012000,101100,000300,000030,001002)$   
 $-6*w(101100,011100,100110,002001,100101,001101)-1/2*w(120000,102000,011100,000300,000030,001002)-7*w(102000,101010,110001,010101,000201,100011)$   
 $-2*w(020100,101100,011100,110010,000030,001002)-1/2*w(120000,002100,010200,110010,000030,001002)-w(120000,011100,001200,110010,000030,001002)$   
 $+1/2*w(120000,012000,000300,110010,000030,001002)-1/4*w(021000,102000,000300,100020,002001,000201)+1/2*w(020100,011100,200010,020010,000030,001002)$   
 $-w(020100,101100,110010,020010,000030,001002)-4*w(111000,011010,002010,100110,010101,000201)+6*w(120000,011100,010200,101010,000030,001002)$   
 $-2*w(120000,010200,020010,101010,000030,001002)-w(120000,011100,100200,011010,000030,001002)-w(120000,101100,010200,011010,000030,001002)$   
 $+2*w(120000,110100,001200,011010,000030,001002)-2*w(120000,111000,000300,011010,000030,001002)+2*w(120000,010200,110010,011010,000030,001002)$   
 $+w(120000,100200,020010,011010,000030,001002)-3/2*w(120000,110100,010200,002010,000030,001002)-w(012000,010200,101010,001020,110001,000201)$   
 $-3*w(120000,012000,010200,100110,000030,001002)-3*w(102000,011010,200001,010101,000201,100011)+2*w(120000,011100,020010,100110,000030,001002)$   
 $-w(120000,020100,011010,100110,000030,001002)+3/2*w(021000,101100,001200,100020,002001,000201)+4*w(300000,010110,110001,002001,010101,000021)$   
 $-2*w(120000,101100,011100,010110,000030,001002)-2*w(101100,010200,101010,002001,100101,001101)-2*w(120000,110100,002100,010110,000030,001002)$   
 $+4*w(011100,002100,010200,101010,001110,010011)-1/2*w(120000,012000,100200,010110,000030,001002)+w(111000,002100,002010,100110,010101,000201)$   
 $+3/2*w(120000,102000,010200,010110,000030,001002)+2*w(120000,111000,001200,010110,000030,001002)-2*w(120000,011100,110010,010110,000030,001002)$   
 $-w(120000,101100,020010,010110,000030,001002)-3*w(120000,020100,101010,010110,000030,001002)-2*w(120000,110100,011010,010110,000030,001002)$   
 $+2*w(120000,021000,100110,010110,000030,001002)+3*w(120000,111000,010200,001110,000030,001002)+3*w(120000,020100,110010,001110,000030,001002)$   
 $-2*w(120000,110100,020010,001110,000030,001002)-4*w(200010,100020,110001,011001,010101,100002)-12*w(110100,002100,011010,100020,010101,001101)$   
 $+6*w(101010,200001,020001,100101,001101,100011)+8*w(110010,020010,011010,100020,010101,001101)+2*w(111000,021000,010110,000120,100101,001011)$   
 $-2*w(200100,020100,020010,002010,010011,000021)+2*w(200100,011100,002100,110001,010011,000021)+2*w(111000,020100,011100,000030,100101,001011)$   
 $-3*w(111000,021000,010200,000030,100101,001011)-8*w(101100,110001,101001,100101,001101,100011)+4*w(101100,110010,011001,100101,001101,100011)$   
 $+4*w(101100,200001,011001,100101,001101,100011)-2*w(120000,100110,000120,110001,002001,001101)+7*w(110100,020010,002010,100020,010101,001101)$

-6\*w(200100,101010,110001,020001,010011,000021)-4\*w(110100,002100,101010,010020,010101,001101)-w(110010,020010,101010,010020,010101,001101)  
 -w(012000,110100,001110,001020,110001,000201)-7\*w(200100,020100,002100,101001,010011,000021)+w(002100,010200,011010,200001,100101,001011)  
 +8\*w(101100,011100,101010,010101,001101,100011)+4\*w(101100,020010,101010,010101,001101,100011)+4\*w(200100,011100,020010,101001,010011,000021)  
 -5\*w(200100,020100,011010,101001,010011,000021)+6\*w(101100,100110,110001,002001,100101,001101)+8\*w(200100,011100,110001,101001,010011,000021)  
 -6\*w(110100,101010,011010,010020,010101,001101)+2\*w(102000,101100,011100,001101,000201,100011)+4\*w(002100,020010,010110,200001,100101,001011)  
 +3\*w(200100,020010,110001,101001,010011,000021)-4\*w(110100,101100,002010,010020,010101,001101)+12\*w(200100,101100,020001,101001,010011,000021)  
 -2\*w(101100,110010,011010,010101,001101,100011)-3\*w(002100,001200,110010,110001,100101,001011)+2\*w(030000,101010,100020,010101,001101,100011)  
 +6\*w(030000,200010,001020,010101,001101,100011)-12\*w(200100,200001,020001,101001,010011,000021)-2\*w(210000,001200,002010,010020,010101,001101)  
 +5\*w(021000,110010,010110,100020,002001,000201)+12\*w(110100,110010,002010,010020,010101,001101)-4\*w(002100,010200,101010,110001,100101,001011)  
 +8\*w(002100,100200,011010,110001,100101,001011)-2\*w(111000,000300,002010,110001,100101,001011)-2\*w(210000,002010,010110,010020,010101,001101)  
 +16\*w(101100,101010,110001,010101,001101,100011)+2\*w(012000,101100,020010,010110,001110,000111)+8\*w(012000,110010,020010,010110,001110,000111)  
 -10\*w(002100,020010,100110,110001,100101,001011)+8\*w(200100,101100,011100,011001,010011,000021)+8\*w(101010,200001,110001,010101,001101,100011)  
 +4\*w(101100,110010,101001,010101,001101,100011)+4\*w(101100,200001,101001,010101,001101,100011)-2\*w(111000,010110,001110,110001,100101,001011)  
 -4\*w(101100,200010,011001,010101,001101,100011)+7\*w(020100,200010,000120,110001,002001,001101)+6\*w(200100,110100,002100,011001,010011,000021)  
 +10\*w(210000,011010,001110,010020,010101,001101)+4\*w(111000,003000,100110,001110,010101,000201)+3\*w(300000,002100,010200,011001,010011,000021)  
 +2\*w(210000,003000,000210,010020,010101,001101)+6\*w(300000,011100,001200,011001,010011,000021)-8\*w(101100,011100,002100,011010,000201,100011)  
 -3\*w(300000,012000,000300,011001,010011,000021)+5/2\*w(210000,020100,001020,000030,020001,001101)+2\*w(111000,002100,000210,110001,100101,001011)  
 -w(101100,002100,020010,011010,000201,100011)-2\*w(200100,011100,110010,011001,010011,000021)+5\*w(101100,011100,020010,002010,000201,100011)  
 +4\*w(110100,101100,002100,001020,010101,001101)+3\*w(200100,101100,020010,011001,010011,000021)+4\*w(200100,110010,020010,011001,010011,000021)  
 +4\*w(011100,020010,011010,100110,001110,010011)+5\*w(210000,002100,001200,001020,010101,001101)-2\*w(111000,011010,000210,110001,100101,001011)  
 -10\*w(111000,001200,010020,110001,100101,001011)+2\*w(030000,001200,101010,002010,000201,100011)+4\*w(111000,010110,010020,110001,100101,001011)  
 +2\*w(030000,002100,002010,100110,000201,100011)+w(030000,011010,002010,100110,000201,100011)+2\*w(200100,110100,011010,011001,010011,000021)  
 +w(210000,003000,000300,001020,010101,001101)+4\*w(300000,010200,011010,011001,010011,000021)+5\*w(030000,101010,002010,010110,000201,100011)  
 -12\*w(110100,002100,110010,001020,010101,001101)-4\*w(300000,011100,010110,011001,010011,000021)-8\*w(300000,020010,010110,011001,010011,000021)  
 +2\*w(110100,011100,101010,001020,010101,001101)-2\*w(030000,002100,101010,001110,000201,100011)-2\*w(300000,020100,001110,011001,010011,000021)  
 +2\*w(111000,011100,000120,110001,100101,001011)+4\*w(030000,101010,011010,001110,000201,100011)+6\*w(111000,020010,000120,110001,100101,001011)  
 +2\*w(300000,021000,000210,011001,010011,000021)+5\*w(030000,101100,002010,001110,000201,100011)+2\*w(111000,020100,000030,110001,100101,001011)  
 +4\*w(030000,110010,002010,001110,000201,100011)-5\*w(300000,020100,010020,011001,010011,000021)+3\*w(300000,030000,000120,011001,010011,000021)  
 +2\*w(110100,020010,101010,001020,010101,001101)+3\*w(200100,020010,200001,011001,010011,000021)+2\*w(030000,003000,100110,001110,000201,100011)  
 -w(111000,020100,002010,100020,000201,100002)-2\*w(102000,200100,002001,010101,000201,100011)+2\*w(111000,002100,110010,010020,000201,100002)  
 +5\*w(012000,110010,010110,001020,110001,000201)+3\*w(111000,020010,101010,010020,000201,100002)-6\*w(111000,101100,011010,010020,000201,100002)  
 +5\*w(111000,110100,002010,010020,000201,100002)-5\*w(111000,012000,100110,010020,000201,100002)+3\*w(111000,102000,010110,010020,000201,100002)



$-2*w(111000,021000,100020,010020,000201,100002)+4*w(111000,101100,011100,001020,000201,100002)+3*w(111000,110100,002100,001020,000201,100002)$   
 $-2*w(111000,102000,010200,001020,000201,100002)-4*w(111000,011100,110010,001020,000201,100002)-3*w(111000,101100,020010,001020,000201,100002)$   
 $-2*w(111000,100110,101001,002001,100101,000201)-2*w(110100,020010,000120,200001,002001,010011)+2*w(111000,110010,000120,020001,100101,001011)$   
 $-1/2*w(030000,012000,100020,010020,000201,100011)+1/2*w(030000,101100,002100,001020,000201,100011)+4*w(111000,110100,000030,020001,100101,001011)$   
 $-6*w(002100,100110,200001,020001,100101,001011)-1/2*w(030000,102000,001200,001020,000201,100011)-1/2*w(030000,002100,110010,001020,000201,100011)$   
 $+3*w(111000,000120,200001,020001,100101,001011)-3*w(030000,011100,101010,001020,000201,100011)-4*w(030000,020010,101010,001020,000201,100011)$   
 $+4*w(030000,101100,011010,001020,000201,100011)+2*w(030000,110010,011010,001020,000201,100011)+6*w(111000,000300,011010,101001,100101,001011)$   
 $+2*w(012000,110100,011010,010110,001110,000111)+5/2*w(030000,012000,100110,001020,000201,100011)+2*w(210000,011010,010110,001020,010101,001101)$   
 $-6*w(111000,001200,010110,101001,100101,001011)-2*w(030000,102000,010110,001020,000201,100011)+2*w(030000,111000,001110,001020,000201,100011)$   
 $+2*w(111000,010200,001110,101001,100101,001011)+5/2*w(030000,021000,100020,001020,000201,100011)-2*w(111000,011100,000210,101001,100101,001011)$   
 $+4*w(111000,020010,000210,101001,100101,001011)-2*w(030000,111000,010020,001020,000201,100011)+w(110100,001200,101010,002010,020001,000111)$   
 $-5/2*w(201000,020010,010020,200001,100002,000102)-11/4*w(201000,020100,001020,200001,100002,000102)+11/4*w(201000,021000,000120,200001,100002,000102)$   
 $+3*w(201000,001200,101010,110001,100002,000102)+3*w(011100,200010,101010,110001,100002,000102)+4*w(021000,200010,011010,000210,002001,000201)$   
 $-9/2*w(201000,100200,002010,110001,100002,000102)-3*w(201000,002100,100110,110001,100002,000102)+4*w(201000,011010,100110,110001,100002,000102)$   
 $+w(201000,101010,010110,110001,100002,000102)+5*w(102000,110010,011010,010101,000201,100011)+6*w(201000,101100,001110,110001,100002,000102)$   
 $-3*w(201000,110010,001110,110001,100002,000102)-2*w(111000,100020,110001,002001,100101,000201)-3/2*w(201000,102000,000210,110001,100002,000102)$   
 $-3*w(201000,011100,100020,110001,100002,000102)-1/2*w(201000,020010,100020,110001,100002,000102)-w(201000,110010,010020,110001,100002,000102)$   
 $+4*w(201000,110100,001020,110001,100002,000102)-w(201000,111000,000120,110001,100002,000102)-9/2*w(201000,001110,200001,110001,100002,000102)$   
 $-1/2*w(012000,020010,100020,010020,110001,000201)+w(021000,110010,101010,000210,002001,000201)+1/2*w(201000,200010,001110,020001,100002,000102)$   
 $-2*w(201000,101100,100020,020001,100002,000102)-w(201000,110010,100020,020001,100002,000102)+1/4*w(201000,200010,010020,020001,100002,000102)$   
 $-3*w(002100,200010,110001,002001,100101,000201)-5/4*w(201000,200100,001020,020001,100002,000102)-15/4*w(201000,100020,200001,020001,100002,000102)$   
 $+3*w(201000,002100,100200,101001,100002,000102)+6*w(201000,101100,001200,101001,100002,000102)-w(102000,101100,011010,010101,000201,100011)$   
 $-3*w(201000,102000,000300,101001,100002,000102)+5*w(011100,200010,110010,101001,100002,000102)-4*w(201000,010200,101010,101001,100002,000102)$   
 $+4*w(201000,011100,100110,101001,100002,000102)+1/2*w(120000,003000,100200,001200,000120,001002)-1/2*w(120000,102000,002100,000300,000120,001002)$   
 $-4*w(020100,101100,002100,110010,000120,001002)-3*w(120000,002100,001200,110010,000120,001002)+w(120000,003000,000300,110010,000120,001002)$   
 $+1/2*w(020100,002100,200010,020010,000120,001002)-12*w(101100,001200,200001,002001,100101,001101)-2*w(020100,101100,011100,101010,000120,001002)$   
 $+9/2*w(120000,002100,010200,101010,000120,001002)+4*w(120000,011100,001200,101010,000120,001002)+2*w(111000,110010,002010,001110,010101,000201)$   
 $+1/2*w(120000,012000,000300,101010,000120,001002)-2*w(020100,011100,110010,101010,000120,001002)+2*w(021000,011100,100110,100020,002001,000201)$   
 $-2*w(020100,101100,020010,101010,000120,001002)-2*w(120000,001200,020010,101010,000120,001002)+3*w(020100,110010,020010,101010,000120,001002)$   
 $-2*w(120000,002100,100200,011010,000120,001002)-6*w(102000,200001,101001,010101,000201,100011)-2*w(120000,102000,000300,011010,000120,001002)$   
 $+2*w(020100,011100,200010,011010,000120,001002)-4*w(110100,101100,011010,001020,010101,001101)+4*w(200100,101100,110001,011001,010011,000021)$   
 $+w(120000,000210,100020,110001,002001,001101)+5*w(120000,001200,110010,011010,000120,001002)+3/2*w(020100,200010,020010,011010,000120,001002)$

$+w(120000,010200,101010,011010,000120,001002)+3/2*w(120000,011100,100200,002010,000120,001002)-w(030000,200100,000030,002001,100101,001101)$   
 $+5/2*w(120000,110100,001200,002010,000120,001002)+9*w(011100,100200,020010,002010,001110,010011)-5/2*w(120000,111000,000300,002010,000120,001002)$   
 $-w(120000,010200,110010,002010,000120,001002)+1/2*w(120000,100200,020010,002010,000120,001002)+w(012000,020010,100110,001020,110001,000201)$   
 $-5/2*w(120000,003000,010200,100110,000120,001002)-5/2*w(120000,012000,001200,100110,000120,001002)+8*w(111000,101100,002010,001110,010101,000201)$   
 $+2*w(120000,002100,020010,100110,000120,001002)+2*w(120000,011100,011010,100110,000120,001002)+w(021000,100200,011010,100020,002001,000201)$   
 $-3*w(120000,020010,011010,100110,000120,001002)-3*w(120000,020100,002010,100110,000120,001002)-4*w(120000,101100,002100,010110,000120,001002)$   
 $+4*w(120000,102000,001200,010110,000120,001002)-5*w(120000,002100,110010,010110,000120,001002)+w(030000,200010,000120,002001,100101,001101)$   
 $+2*w(120000,020010,101010,010110,000120,001002)-4*w(120000,101100,011010,010110,000120,001002)-2*w(120000,110010,011010,010110,000120,001002)$   
 $-4*w(011100,010200,110010,002010,001110,010011)-5*w(120000,110100,002010,010110,000120,001002)+w(120000,012000,100110,010110,000120,001002)$   
 $-3*w(102000,110010,101001,010101,000201,100011)-2*w(120000,101100,011100,001110,000120,001002)-6*w(120000,110100,002100,001110,000120,001002)$   
 $-7/2*w(120000,012000,100200,001110,000120,001002)+3/2*w(120000,102000,010200,001110,000120,001002)+6*w(120000,111000,001200,001110,000120,001002)$   
 $+6*w(120000,011100,110010,001110,000120,001002)+2*w(111000,101010,011010,001110,010101,000201)-2*w(120000,101100,020010,001110,000120,001002)$   
 $+5*w(120000,110010,020010,001110,000120,001002)+2*w(030000,100110,100020,002001,100101,001101)-2*w(120000,020100,101010,001110,000120,001002)$   
 $-4*w(120000,110100,011010,001110,000120,001002)-3*w(120000,021000,100110,001110,000120,001002)-4*w(120000,111000,010110,001110,000120,001002)$   
 $-7/2*w(120000,003000,110100,000210,000120,001002)+2*w(120000,012000,101100,000210,000120,001002)-3/2*w(021000,010200,101010,100020,002001,000201)$   
 $+1/2*w(120000,102000,011100,000210,000120,001002)-7/2*w(120000,111000,002100,000210,000120,001002)+6*w(011100,010200,101010,011010,001110,010011)$   
 $-5*w(120000,012000,110010,000210,000120,001002)+3/2*w(120000,102000,020010,000210,000120,001002)+w(012000,011100,100110,001020,110001,000201)$   
 $+2*w(120000,021000,101010,000210,000120,001002)+3*w(120000,111000,011010,000210,000120,001002)+5/2*w(120000,020100,002100,100020,000120,001002)$   
 $-2*w(120000,012000,010200,100020,000120,001002)-5/2*w(120000,021000,001200,100020,000120,001002)+1/2*w(120000,011100,020010,100020,000120,001002)$   
 $+4*w(200100,110010,110001,011001,010011,000021)+2*w(300000,010110,110001,011001,010011,000021)+w(120000,021000,010110,100020,000120,001002)$   
 $-5/2*w(120000,030000,001110,100020,000120,001002)-2*w(111000,002100,101010,001110,010101,000201)-2*w(120000,101100,011100,010020,000120,001002)$   
 $+w(102000,101100,101001,010101,000201,100011)-2*w(120000,110100,002100,010020,000120,001002)-1/2*w(120000,012000,100200,010020,000120,001002)$   
 $+3/2*w(120000,102000,010200,010020,000120,001002)+2*w(120000,111000,001200,010020,000120,001002)-2*w(120000,011100,110010,010020,000120,001002)$   
 $+1/2*w(120000,101100,020010,010020,000120,001002)+9/2*w(120000,110010,020010,010020,000120,001002)-1/2*w(120000,020100,101010,010020,000120,001002)$   
 $+w(120000,021000,100110,010020,000120,001002)+4*w(021000,001200,110010,100020,002001,000201)-5*w(120000,111000,010110,010020,000120,001002)$   
 $+2*w(120000,020100,101100,001020,000120,001002)-2*w(120000,110100,011100,001020,000120,001002)-2*w(120000,021000,100200,001020,000120,001002)$   
 $+2*w(120000,111000,010200,001020,000120,001002)+w(120000,020100,110010,001020,000120,001002)+4*w(120000,021000,001110,000210,100020,001002)$   
 $-4*w(011100,001200,101010,011010,010110,010011)-3/4*w(020100,002100,001200,200010,010020,001002)-1/2*w(020100,002100,100200,101010,010020,001002)$   
 $-2*w(030000,011010,002010,100110,010110,000111)-2*w(020100,001200,110010,101010,010020,001002)-1/2*w(020100,001200,200010,011010,010020,001002)$   
 $+2*w(111000,110010,001110,002001,100101,000201)-w(020100,100200,101010,011010,010020,001002)-2*w(120000,000300,101010,011010,010020,001002)$   
 $+2*w(012000,001200,101010,010020,110001,000201)+1/2*w(020100,101100,100200,002010,010020,001002)-1/2*w(120000,100200,001200,002010,010020,001002)$   
 $-4*w(101100,110010,010020,011001,100101,001101)+1/2*w(120000,101100,000300,002010,010020,001002)-5/4*w(020100,010200,200010,002010,010020,001002)$

$+7*w(102000, 101100, 011001, 100101, 000201, 100011)+1/2*w(020100, 100200, 110010, 002010, 010020, 001002)-1/2*w(120000, 000300, 110010, 002010, 010020, 001002)$   
 $-w(020100, 101100, 002100, 100110, 010020, 001002)-3/2*w(120000, 002100, 001200, 100110, 010020, 001002)+1/2*w(120000, 003000, 000300, 100110, 010020, 001002)$   
 $+2*w(020100, 002100, 110010, 100110, 010020, 001002)+1/2*w(100200, 110010, 020010, 002010, 002001, 000201)-5*w(011100, 002100, 001200, 101010, 010110, 010011)$   
 $+2*w(020100, 020010, 101010, 100110, 010020, 001002)-2*w(020100, 101100, 011010, 100110, 010020, 001002)-2*w(120000, 001200, 011010, 100110, 010020, 001002)$   
 $-8*w(020100, 110010, 011010, 100110, 010020, 001002)-\sqrt{3}/2*w(120000, 010200, 002010, 100110, 010020, 001002)+1/2*w(020100, 002100, 200010, 010110, 010020, 001002)$   
 $+2*w(020100, 101100, 101010, 010110, 010020, 001002)-2*w(101100, 020010, 100020, 011001, 100101, 001101)+2*w(120000, 001200, 101010, 010110, 010020, 001002)$   
 $-2*w(100200, 110010, 002010, 110001, 010101, 001011)-8*w(020100, 110010, 101010, 010110, 010020, 001002)-2*w(020100, 200010, 011010, 010110, 010020, 001002)$   
 $-1/2*w(120000, 100200, 002010, 010110, 010020, 001002)-4*w(210000, 012000, 001110, 000120, 010101, 001101)-2*w(120000, 002100, 100110, 010110, 010020, 001002)$   
 $-4*w(210000, 012000, 010020, 000120, 010101, 001101)-4*w(120000, 011010, 100110, 010110, 010020, 001002)-1/2*w(120000, 002100, 100200, 001110, 010020, 001002)$   
 $-1/2*w(120000, 102000, 000300, 001110, 010020, 001002)-7*w(011100, 010200, 011010, 002010, 100110, 010011)+4*w(102000, 110001, 101001, 100101, 000201, 100011)$   
 $+w(210000, 021000, 001020, 000120, 010101, 001101)-4*w(101100, 011100, 100020, 011001, 100101, 001101)+w(020100, 011100, 200010, 001110, 010020, 001002)$   
 $-2*w(020100, 101100, 110010, 001110, 010020, 001002)+w(120000, 001200, 110010, 001110, 010020, 001002)+5/2*w(021000, 000300, 200010, 002010, 002001, 000201)$   
 $+1/2*w(020100, 200010, 020010, 001110, 010020, 001002)+2*w(012000, 020010, 001110, 100020, 110001, 000201)-3*w(120000, 010200, 101010, 001110, 010020, 001002)$   
 $+w(120000, 100200, 011010, 001110, 010020, 001002)-w(120000, 020010, 100110, 001110, 010020, 001002)+4*w(021000, 100110, 100020, 110001, 010101, 001011)$   
 $-2*w(120000, 101100, 010110, 001110, 010020, 001002)+8*w(120000, 110010, 010110, 001110, 010020, 001002)-1/2*w(120000, 101100, 002100, 000210, 010020, 001002)$   
 $+1/2*w(120000, 102000, 001200, 000210, 010020, 001002)-1/2*w(120000, 002100, 110010, 000210, 010020, 001002)+3*w(120000, 011100, 101010, 000210, 010020, 001002)$   
 $-4*w(101100, 110010, 001110, 011001, 100101, 001101)+w(120000, 020010, 101010, 000210, 010020, 001002)-w(120000, 101100, 011010, 000210, 010020, 001002)$   
 $-8*w(120000, 110010, 011010, 000210, 010020, 001002)-3*w(120000, 110100, 002010, 000210, 010020, 001002)-3/2*w(120000, 012000, 100110, 000210, 010020, 001002)$   
 $+2*w(110100, 100110, 001110, 110001, 002001, 010011)+3*w(300000, 100200, 011001, 002001, 010101, 000021)-7*w(120000, 010110, 000120, 200001, 002001, 001101)$   
 $+3/2*w(120000, 102000, 010110, 000210, 010020, 001002)+6*w(120000, 111000, 001110, 000210, 010020, 001002)+2*w(020100, 101100, 011100, 100020, 010020, 001002)$   
 $+w(100200, 020010, 101010, 011010, 002001, 000201)+1/2*w(120000, 002100, 010200, 100020, 010020, 001002)-2*w(111000, 011010, 100110, 002001, 100101, 000201)$   
 $+w(120000, 011100, 001200, 100020, 010020, 001002)-1/2*w(120000, 012000, 000300, 100020, 010020, 001002)+3*w(300000, 003000, 010101, 001101, 000201, 100011)$   
 $-18*w(011100, 002100, 001200, 110010, 001110, 010011)-12*w(210000, 001200, 011010, 001020, 010101, 001101)-w(120000, 030000, 100110, 001110, 000030, 001002)$   
 $-3/2*w(120000, 012000, 110100, 000210, 000030, 001002)+3*w(111000, 001200, 101010, 002010, 010101, 000201)-3*w(120000, 111000, 011100, 000210, 000030, 001002)$   
 $+5/4*w(021000, 002100, 100200, 100020, 002001, 000201)-3*w(120000, 021000, 110010, 000210, 000030, 001002)+2*w(120000, 111000, 020010, 000210, 000030, 001002)$   
 $+w(120000, 030000, 101010, 000210, 000030, 001002)+5/2*w(120000, 020100, 011100, 100020, 000030, 001002)-6*w(101100, 002100, 100200, 002001, 100101, 001101)$   
 $-5/2*w(120000, 021000, 010200, 100020, 000030, 001002)-w(012000, 001200, 110010, 001020, 110001, 000201)+2*w(110100, 101100, 001200, 011010, 002001, 000111)$   
 $-3/2*w(120000, 030000, 010110, 100020, 000030, 001002)+w(120000, 020100, 101100, 010020, 000030, 001002)+8*w(011100, 020010, 002010, 100110, 010110, 010011)$   
 $-4*w(120000, 110100, 011100, 010020, 000030, 001002)-w(120000, 021000, 100200, 010020, 000030, 001002)+4*w(120000, 111000, 010200, 010020, 000030, 001002)$   
 $-3/2*w(120000, 110100, 020010, 010020, 000030, 001002)-1/2*w(120000, 030000, 100110, 010020, 000030, 001002)+3/2*w(120000, 110100, 020100, 001020, 000030, 001002)$   
 $-2*w(002100, 200010, 020010, 002010, 010101, 000201)+1/2*w(120000, 030000, 100200, 001020, 000030, 001002)-w(120000, 021000, 110100, 000120, 000030, 001002)$   
 $-5/2*w(120000, 111000, 020100, 000120, 000030, 001002)+24*w(101100, 100110, 101001, 011001, 100101, 001101)-1/2*w(120000, 030000, 101100, 000120, 000030, 001002)$

$-3/2*w(120000,030000,110010,000120,000030,001002)+7/2*w(021000,102000,100110,000210,002001,000201)-1/2*w(020100,001200,002010,100110,200001,001002)$   
 $-w(020100,002010,100110,010110,200001,001002)-w(020100,001200,101010,001110,200001,001002)-1/2*w(020100,100200,002010,001110,200001,001002)$   
 $-4*w(011100,002100,011010,100110,010110,010011)+1/2*w(120000,000300,002010,001110,200001,001002)+5*w(102000,012000,100110,010101,000201,100011)$   
 $+2*w(020100,101010,010110,001110,200001,001002)+w(020100,002100,101010,000210,200001,001002)-w(020100,101010,011010,000210,200001,001002)$   
 $+4*w(101100,100020,110001,011001,100101,001101)+w(020100,101100,002010,000210,200001,001002)-1/2*w(120000,001200,002010,000210,200001,001002)$   
 $+1/2*w(020100,110010,002010,000210,200001,001002)-5*w(012000,101100,001200,001020,110001,000201)-1/2*w(120000,002010,010110,000210,200001,001002)$   
 $+1/2*w(120000,002100,001110,000210,200001,001002)-w(120000,011010,001110,000210,200001,001002)+2*w(002100,110010,101010,011010,010101,000201)$   
 $+3/4*w(020100,002100,001200,100020,200001,001002)-3/2*w(020100,001200,011010,100020,200001,001002)-w(021000,101100,000120,200001,010101,001011)$   
 $-2*w(210000,002100,000300,011010,002001,000111)+2*w(110100,001200,110010,011010,002001,000111)-5/2*w(030000,102000,002010,000210,000201,100011)$   
 $+6*w(002100,110010,100110,020001,100101,001011)-2*w(012000,101100,000300,010020,110001,001011)+4*w(011100,100200,011010,002010,010110,010011)$   
 $-4*w(200100,200001,110001,002001,010101,000021)-1/2*w(030000,002100,011010,100020,000201,100011)+2*w(012000,020100,101010,010110,001110,000111)$   
 $+2*w(030000,011100,002010,100020,000201,100011)+4*w(002100,200010,010110,020001,100101,001011)+7/2*w(021000,200100,002010,000210,002001,000201)$   
 $+8*w(101010,100110,110001,011001,100101,001101)-4*w(110100,010200,101010,011010,002001,000111)-2*w(020100,100110,100020,110001,002001,001101)$   
 $+3*w(110100,011100,100200,002010,002001,000111)+w(030000,020010,002010,100020,000201,100011)-4*w(111000,100110,001110,020001,100101,001011)$   
 $+1/2*w(030000,003000,010110,100020,000201,100011)+4*w(111000,101010,000210,020001,100101,001011)+w(111000,001200,100020,020001,100101,001011)$   
 $-2*w(030000,012000,001110,100020,000201,100011)+w(210000,010200,002010,001020,010101,001101)+2*w(102000,110100,002010,010101,000201,100011)$   
 $-4*w(110100,011100,000120,200001,002001,010011)-2*w(200100,200010,020001,002001,010101,000021)+6*w(210000,002100,010110,001020,010101,001101)$   
 $+4*w(030000,101010,011010,010020,000201,100011)-w(021000,110010,000120,200001,010101,001011)-8*w(101100,011100,020010,002010,010110,000111)$   
 $+w(030000,110010,002010,010020,000201,100011)-2*w(111000,100110,010020,020001,100101,001011)+5*w(030000,001200,101010,002010,010110,000111)$   
 $-4*w(012000,101100,002100,000300,011010,000111)-5/2*w(201000,020100,002100,101010,000201,000012)-7*w(102000,011100,101010,010101,000201,100011)$   
 $-5/2*w(201000,012000,010200,101010,000201,000012)+5*w(201000,021000,001200,101010,000201,000012)+w(201000,101100,011100,011010,000201,000012)$   
 $-3*w(201000,110100,002100,011010,000201,000012)-2*w(201000,012000,100200,011010,000201,000012)-3/2*w(201000,102000,010200,011010,000201,000012)$   
 $+5*w(201000,111000,001200,011010,000201,000012)+2*w(201000,011100,110010,011010,000201,000012)+w(201000,101100,020010,011010,000201,000012)$   
 $+w(201000,020100,101010,011010,000201,000012)+7/2*w(201000,020100,101100,002010,000201,000012)+5/2*w(201000,110100,011100,002010,000201,000012)$   
 $-2*w(201000,021000,100200,002010,000201,000012)-w(201000,111000,010200,002010,000201,000012)+w(201000,020100,110010,002010,000201,000012)$   
 $-w(201000,110100,020010,002010,000201,000012)+2*w(102000,002100,110010,010101,000201,100011)-1/2*w(201000,003000,020100,100110,000201,000012)$   
 $+5/2*w(201000,012000,011100,100110,000201,000012)+2*w(021000,110010,100110,001110,002001,000201)-3*w(201000,021000,002100,100110,000201,000012)$   
 $+w(201000,012000,020010,100110,000201,000012)+3*w(201000,021000,011010,100110,000201,000012)-1/2*w(201000,003000,110100,010110,000201,000012)$   
 $-5*w(012000,101100,001110,010020,110001,000201)+7/2*w(201000,012000,101100,010110,000201,000012)+2*w(201000,102000,011100,010110,000201,000012)$   
 $-2*w(111000,110100,001020,002001,100101,000201)-5/2*w(201000,111000,002100,010110,000201,000012)+2*w(201000,012000,110010,010110,000201,000012)$   
 $-3/2*w(201000,102000,020010,010110,000201,000012)+w(201000,021000,101010,010110,000201,000012)+4*w(201000,111000,011010,010110,000201,000012)$   
 $+2*w(201000,102000,020100,001110,000201,000012)-w(201000,021000,101100,001110,000201,000012)-3*w(201000,111000,011100,001110,000201,000012)$

$-4*w(201000,021000,110010,001110,000201,000012)-3/2*w(002100,110010,011010,200001,000201,100002)+3/2*w(111000,001200,002010,200001,000201,100002)$   
 $+3/2*w(111000,002010,010110,200001,000201,100002)-3/2*w(111000,002100,001110,200001,000201,100002)-2*w(021000,101100,100110,001110,002001,000201)$   
 $+2*w(102000,003000,100200,010101,000201,100011)+3*w(111000,011010,010020,200001,000201,100002)+3/2*w(111000,020010,001020,200001,000201,100002)$   
 $+w(012000,101010,010110,010020,110001,000201)-3/2*w(111000,012000,000120,200001,000201,100002)-3/2*w(111000,021000,000030,200001,000201,100002)$   
 $+1/2*w(002100,200010,011010,110001,000201,100002)-6*w(111000,002010,100110,110001,000201,100002)-12*w(111000,101010,001110,110001,000201,100002)$   
 $+w(201000,100200,010110,110001,002001,000012)-1/2*w(201000,110100,000210,110001,002001,000012)+1/2*w(201000,000300,200010,020001,002001,000012)$   
 $-5/2*w(201000,100200,100110,020001,002001,000012)-2*w(111000,110010,010020,002001,100101,000201)+2*w(201000,200100,000210,020001,002001,000012)$   
 $-1/2*w(201000,100200,010200,101001,002001,000012)+4*w(102000,101100,002100,010101,000201,100011)+1/2*w(201000,110100,000300,101001,002001,000012)$   
 $+3/2*w(201000,200100,000300,011001,002001,000012)+5*w(201000,011100,002100,001200,100101,000012)+2*w(201000,003000,010200,001200,100101,000012)$   
 $-w(201000,003000,011100,000300,100101,000012)-2*w(201000,012000,002100,000300,100101,000012)+w(012000,011010,100110,010020,110001,000201)$   
 $-3*w(011100,002100,200010,020010,100101,000012)+6*w(011100,110010,020010,101010,100101,000012)-3*w(021000,001200,200010,001110,002001,000201)$   
 $+2*w(201000,002100,010200,011010,100101,000012)+2*w(201000,012000,000300,011010,100101,000012)-3*w(201000,001200,020010,011010,100101,000012)$   
 $+4*w(011100,200010,020010,011010,100101,000012)+w(201000,011100,010200,002010,100101,000012)-2*w(201000,020100,001200,002010,100101,000012)$   
 $+2*w(201000,021000,000300,002010,100101,000012)-3*w(102000,110100,002001,100101,000201,100011)+7/2*w(201000,010200,020010,002010,100101,000012)$   
 $-2*w(201000,003000,010200,010110,100101,000012)-2*w(201000,012000,001200,010110,100101,000012)+3*w(201000,002100,020010,010110,100101,000012)$   
 $-4*w(201000,011100,011010,010110,100101,000012)-w(201000,020100,002010,010110,100101,000012)+4*w(201000,020100,101010,001110,000201,001002)$   
 $-w(111000,020010,100020,002001,100101,000201)-6*w(021000,101010,100110,010110,002001,000201)+4*w(201000,111000,010110,001110,000201,001002)$   
 $+2*w(201000,003000,110100,000210,000201,001002)+1/2*w(030000,003000,101100,000120,000201,100011)+4*w(111000,010200,010020,101001,100101,001011)$   
 $+4*w(210000,011100,001110,001020,010101,001101)+1/2*w(030000,102000,002100,000120,000201,100011)-w(011100,010200,101010,002010,010110,010011)$   
 $-2*w(110100,020100,000030,200001,002001,010011)+2*w(200100,110100,101001,002001,010101,000021)+8*w(210000,020010,001110,001020,010101,001101)$   
 $+1/2*w(030000,003000,110010,000120,000201,100011)-w(210000,012000,000210,001020,010101,001101)-2*w(100200,101010,011010,110001,010101,001011)$   
 $+3/2*w(120000,010200,000030,200001,002001,001101)-2*w(012000,002100,100110,010020,110001,000201)-4*w(021000,011100,200010,001110,001101,000111)$   
 $+1/2*w(030000,012000,101010,000120,000201,100011)+6*w(210000,011100,010020,001020,010101,001101)-w(210000,020010,010020,001020,010101,001101)$   
 $-2*w(030000,102000,011010,000120,000201,100011)-2*w(002100,100200,110001,101001,100101,001011)-2*w(030000,111000,002010,000120,000201,100011)$   
 $-4*w(210000,003000,001200,000120,010101,001101)+8*w(111000,000210,110001,101001,100101,001011)-1/2*w(030000,003000,110100,000030,000201,100011)$   
 $+4*w(030000,002100,002010,100110,010110,000111)+2*w(020100,002100,001200,110010,002010,000111)+8*w(021000,101100,110010,001110,001101,000111)$   
 $+w(030000,012000,101100,000030,000201,100011)-7*w(002100,010200,200010,011001,100101,001011)+w(030000,102000,011100,000030,000201,100011)$   
 $-1/2*w(030000,111000,002100,000030,000201,100011)+6*w(210000,002100,011010,000120,010101,001101)-7/2*w(102000,100110,000120,200001,020001,010002)$   
 $-w(210000,020010,002010,000120,010101,001101)-5*w(020100,001200,110010,011010,100020,001002)+2*w(102000,200001,011001,100101,000201,100011)$   
 $-3*w(020100,010200,101010,011010,100020,001002)+7/2*w(020100,011100,100200,002010,100020,001002)+2*w(020100,101100,010200,002010,100020,001002)$   
 $-2*w(120000,010200,001200,002010,100020,001002)+2*w(120000,011100,000300,002010,100020,001002)+2*w(111000,011100,100020,002001,100101,000201)$   
 $-5*w(020100,010200,110010,002010,100020,001002)+1/2*w(020100,100200,020010,002010,100020,001002)-1/2*w(120000,000300,020010,002010,100020,001002)$

$-4*w(101100,001110,200001,011001,100101,001101)+6*w(020100,011100,002100,100110,100020,001002)+2*w(020100,002100,020010,100110,100020,001002)$   
 $-6*w(011100,001200,110010,002010,010110,010011)-4*w(020100,011100,011010,100110,100020,001002)-4*w(020100,101100,002100,010110,100020,001002)$   
 $-\backslash 3*w(120000,002100,001200,010110,100020,001002)+1/2*w(021000,100200,002010,100110,002001,000201)+w(120000,003000,000300,010110,100020,001002)$   
 $+5*w(020100,002100,110010,010110,100020,001002)+4*w(020100,011100,101010,010110,100020,001002)-5*w(020100,020010,101010,010110,100020,001002)$   
 $+4*w(020100,101100,011010,010110,100020,001002)+4*w(110010,100110,010110,110001,002001,010011)+w(300000,010200,101001,002001,010101,000021)$   
 $-2*w(020100,110010,011010,010110,100020,001002)-4*w(101010,010110,200001,011001,100101,001101)+3*w(120000,010200,002010,010110,100020,001002)$   
 $-w(102000,110010,011001,100101,000201,100011)+2*w(020100,101100,011100,001110,100020,001002)-2*w(120000,002100,010200,001110,100020,001002)$   
 $-2*w(011100,002100,100200,002010,010110,010011)-2*w(120000,012000,000300,001110,100020,001002)+6*w(020100,011100,110010,001110,100020,001002)$   
 $-2*w(020100,101100,020010,001110,100020,001002)+w(120000,001200,020010,001110,100020,001002)-2*w(020100,110010,020010,001110,100020,001002)$   
 $+6*w(120000,011100,010110,001110,100020,001002)+3*w(120000,020010,010110,001110,100020,001002)-2*w(120000,011100,002100,000210,100020,001002)$   
 $+2*w(021000,001200,101010,100110,002001,000201)+2*w(120000,012000,001200,000210,100020,001002)-1/2*w(120000,002100,020010,000210,100020,001002)$   
 $-3*w(120000,020010,011010,000210,100020,001002)-2*w(120000,020100,002010,000210,100020,001002)-3*w(120000,012000,010110,000210,100020,001002)$   
 $-w(120000,020100,100110,001110,001020,001002)-2*w(120000,110100,010110,001110,001020,001002)+5*w(120000,101100,011100,000210,001020,001002)$   
 $-w(120000,110100,002100,000210,001020,001002)+3/2*w(120000,012000,100200,000210,001020,001002)-2*w(120000,102000,010200,000210,001020,001002)$   
 $+w(120000,111000,001200,000210,001020,001002)+4*w(120000,011100,110010,000210,001020,001002)-w(120000,101100,020010,000210,001020,001002)$   
 $-5*w(120000,110010,020010,000210,001020,001002)-10*w(101100,100020,020001,101001,100101,001101)+w(120000,110100,011010,000210,001020,001002)$   
 $+w(120000,021000,100110,000210,001020,001002)+w(120000,111000,010110,000210,001020,001002)+4*w(120000,011100,010200,100020,001020,001002)$   
 $-5/2*w(120000,020100,001200,100020,001020,001002)+5/2*w(120000,021000,000300,100020,001020,001002)-1/2*w(120000,010200,020010,100020,001020,001002)$   
 $+4*w(011100,010200,001200,101010,002010,010011)-w(120000,020100,010110,100020,001020,001002)-4*w(300000,000030,110001,011001,010101,100002)$   
 $-4*w(210000,020010,011010,000030,010101,001101)+5/2*w(120000,030000,000210,100020,001020,001002)-w(120000,011100,100200,010020,001020,001002)$   
 $-4*w(021000,100110,100020,101001,011001,000201)-w(120000,101100,010200,010020,001020,001002)+2*w(120000,110100,001200,010020,001020,001002)$   
 $-2*w(120000,111000,000300,010020,001020,001002)+2*w(012000,010200,002010,100020,110001,000201)+2*w(120000,010200,110010,010020,001020,001002)$   
 $-1/2*w(120000,100200,020010,010020,001020,001002)-1/2*w(120000,020100,100110,010020,001020,001002)+5*w(120000,110100,010110,010020,001020,001002)$   
 $+2*w(120000,101100,002100,001200,000120,001002)+6*w(111000,001200,100110,011001,100101,001011)+w(030000,021000,101010,000030,000201,100011)$   
 $-6*w(021000,200010,020010,001110,001101,000111)+2*w(021000,110100,101010,001110,001101,000111)-6*w(111000,100110,010110,011001,100101,001011)$   
 $-w(030000,111000,011010,000030,000201,100011)-3*w(210000,020100,002010,000030,010101,001101)-4*w(210000,012000,010110,000030,010101,001101)$   
 $-3*w(030000,002010,001110,200001,000201,100011)-2*w(111000,100200,001110,011001,100101,001011)+6*w(111000,101100,000210,011001,100101,001011)$   
 $+6*w(102000,002100,110001,100101,000201,100011)+2*w(210000,001110,000210,110001,002001,010011)-7*w(020100,110010,000120,200001,002001,001101)$   
 $-8*w(110010,020010,002010,100110,020001,000111)-w(030000,002100,001020,200001,000201,100011)+4*w(021000,200100,011010,001110,001101,000111)$   
 $-4*w(111000,110010,000210,011001,100101,001011)-w(030000,011010,001020,200001,000201,100011)+w(030000,003000,000120,200001,000201,100011)$   
 $-4*w(111000,010200,100020,011001,100101,001011)+1/2*w(030000,012000,000030,200001,000201,100011)-w(020100,002100,010200,101010,002010,000111)$   
 $+6*w(111000,110100,000120,011001,100101,001011)-6*w(100200,002010,200001,110001,010101,001011)+8*w(101100,011100,002010,110001,000201,100011)$

$-3*w(012000,003000,100200,000300,011010,000111)-2*w(300000,011010,011001,100101,010101,000021)+2*w(011100,002100,000300,110010,002010,010011)$   
 $-2*w(210000,011100,010020,000030,020001,001101)+2*w(030000,100110,010020,200001,011001,000021)+3*w(030000,110010,000120,200001,011001,000021)$   
 $-w(030000,110100,000030,200001,011001,000021)-12*w(002100,100200,200001,011001,100101,001011)-2*w(101100,002100,100200,110001,011001,000021)$   
 $-2*w(101100,010200,101010,110001,011001,000021)+2*w(100200,110010,002010,101001,011001,000201)-4*w(101100,100200,011010,110001,011001,000021)$   
 $+6*w(101100,011100,100110,110001,011001,000021)-w(012000,001200,011010,100020,110001,000201)-2*w(210000,021000,001110,000030,010101,001101)$   
 $-4*w(210000,021000,010020,000030,010101,001101)-w(002100,200010,101001,011001,100101,000201)-2*w(101100,110010,010110,110001,011001,000021)$   
 $+2*w(030000,100110,100020,110001,011001,000021)-2*w(030000,200010,000120,110001,011001,000021)-\sqrt{9}/2*w(011100,002100,100200,001200,002010,010011)$   
 $+6*w(101100,010110,200001,110001,011001,000021)-w(101100,001200,200010,020001,011001,000021)+2*w(111000,000210,200001,011001,100101,001011)$   
 $+10*w(101100,100200,101010,020001,011001,000021)+2*w(101100,110010,100110,020001,011001,000021)-2*w(101100,200010,010110,020001,011001,000021)$   
 $+4*w(101100,011100,100200,101001,011001,000021)+w(210000,030000,001020,000030,010101,001101)+4*w(101100,010200,110010,101001,011001,000021)$   
 $-2*w(101100,100200,020010,101001,011001,000021)-2*w(030000,200010,000210,101001,011001,000021)+2*w(101100,010200,200001,101001,011001,000021)$   
 $+2*w(111000,001020,200001,011001,100101,000201)-4*w(101100,100200,110001,101001,011001,000021)+4*w(011100,002100,000300,101010,011010,010011)$   
 $-5*w(101100,011100,010200,110010,002001,000021)+1/2*w(101100,011100,100200,020010,002001,000021)-2*w(101100,010200,110010,020010,002001,000021)$   
 $-1/2*w(030000,100200,001200,101010,002001,000021)+2*w(102000,001200,000300,101010,101001,010002)-1/2*w(012000,003000,000300,100020,110001,000201)$   
 $+5/2*w(102000,100200,000300,002010,101001,010002)+2*w(110100,010110,100020,110001,002001,010011)+4*w(300000,101001,011001,100101,010101,000021)$   
 $+w(111000,100200,001200,002001,100101,001011)+1/2*w(030000,101100,000300,101010,002001,000021)+1/2*w(030000,000300,110010,101010,002001,000021)$   
 $+1/2*w(030000,000300,200010,011010,002001,000021)+4*w(110010,002010,010110,200001,010101,001101)-1/2*w(030000,002100,100200,100110,002001,000021)$   
 $-2*w(111000,101100,000300,002001,100101,001011)-1/2*w(030000,101100,001200,100110,002001,000021)+6*w(201000,102000,010101,001101,000201,100011)$   
 $-5*w(002100,101010,200001,011001,100101,000201)-1/2*w(030000,001200,110010,100110,002001,000021)+2*w(030000,010200,101010,100110,002001,000021)$   
 $-1/2*w(030000,100200,011010,100110,002001,000021)-3*w(021000,200010,000030,110001,011001,000201)-6*w(111000,011010,100020,110001,000201,100002)$   
 $-6*w(111000,101100,001020,110001,000201,100002)-6*w(111000,110010,001020,110001,000201,100002)+3*w(111000,102000,000120,110001,000201,100002)$   
 $-2*w(002100,101010,200001,110001,000201,100002)-5*w(111000,001020,200001,110001,000201,100002)+2*w(102000,020010,011010,100101,000201,100011)$   
 $+1/2*w(002100,200010,101010,020001,000201,100002)+3*w(111000,101010,100020,020001,000201,100002)+3*w(111000,200010,001020,020001,000201,100002)$   
 $+1/2*w(012000,002100,001200,100020,110001,000201)+8*w(111000,001200,101010,101001,000201,100002)-3*w(111000,100200,002010,101001,000201,100002)$   
 $-2*w(111000,002100,100110,101001,000201,100002)+2*w(111000,011010,100110,101001,000201,100002)-2*w(111000,101100,001110,101001,000201,100002)$   
 $-2*w(111000,110010,001110,101001,000201,100002)+2*w(111000,102000,000210,101001,000201,100002)-2*w(111000,011100,100020,101001,000201,100002)$   
 $-w(111000,020010,100020,101001,000201,100002)-2*w(111000,110010,010020,101001,000201,100002)+2*w(111000,110100,001020,101001,000201,100002)$   
 $+2*w(102000,011100,011010,100101,000201,100011)-w(111000,001110,200001,101001,000201,100002)+2*w(021000,110010,000030,200001,011001,000201)$   
 $+2*w(111000,100020,110001,101001,000201,100002)+3/2*w(111000,102000,020010,000120,000201,100002)-w(021000,101100,101010,000210,002001,000201)$   
 $+2*w(111000,021000,101010,000120,000201,100002)+5*w(111000,012000,110100,000030,000201,100002)-3/2*w(111000,102000,020100,000030,000201,100002)$   
 $-3*w(111000,021000,101100,000030,000201,100002)-4*w(012000,011100,100020,010020,110001,000201)+2*w(111000,021000,110010,000030,000201,100002)$   
 $-5*w(102000,020010,101010,010101,000201,100011)+2*w(201000,200100,101001,010101,001101,000012)+2*w(201000,003000,011100,100200,000201,000012)$

$-w(201000,012000,002100,100200,000201,000012)+5/2*w(201000,003000,101100,010200,000201,000012)+3/4*w(201000,102000,002100,010200,000201,000012)$   
 $+1/2*w(201000,003000,110100,001200,000201,000012)-7/2*w(201000,012000,101100,001200,000201,000012)+1/2*w(021000,002100,200010,000210,002001,000201)$   
 $-3/2*w(201000,102000,011100,001200,000201,000012)-1/2*w(201000,111000,002100,001200,000201,000012)-\sqrt{3}/4*w(201000,102000,012000,000300,000201,000012)$   
 $+1/2*w(201000,111000,003000,000300,000201,000012)+1/2*w(201000,011100,002100,110010,000201,000012)-1/2*w(201000,012000,001200,110010,000201,000012)$   
 $+2*w(111000,001110,200001,002001,100101,000201)-w(201000,002100,110010,020010,000201,000012)+1/2*w(030000,110010,000210,200001,002001,000021)$   
 $-8*w(201000,110010,011001,001101,000201,100011)+4*w(101100,011100,100200,110001,002001,000021)+3*w(101100,100200,020010,110001,002001,000021)$   
 $+1/2*w(030000,200010,000210,110001,002001,000021)-w(111000,000300,200001,002001,100101,001011)-w(102000,020100,100110,002001,000201,100011)$   
 $-1/2*w(101100,010200,200010,020001,002001,000021)+2*w(110010,020010,001020,200001,010101,001101)-7*w(101100,100200,110010,020001,002001,000021)$   
 $+2*w(021000,200010,020010,000030,011001,000201)-w(030000,000300,200010,101001,002001,000021)+w(030000,100200,100110,101001,002001,000021)$   
 $-1/2*w(030000,200100,000210,101001,002001,000021)-4*w(201000,101100,011001,001101,000201,100011)-3/2*w(030000,002100,001200,101010,100101,000021)$   
 $+1/2*w(030000,003000,000300,101010,100101,000021)+2*w(101100,011100,020010,011010,100101,000021)+2*w(030000,001200,101010,011010,100101,000021)$   
 $+5*w(012000,002100,100110,001110,110001,000201)+1/2*w(030000,002100,100200,002010,100101,000021)-3*w(002100,001200,200010,020010,010101,001011)$   
 $+1/2*w(030000,101100,001200,002010,100101,000021)+1/2*w(030000,001200,110010,002010,100101,000021)-3/2*w(030000,010200,101010,002010,100101,000021)$   
 $-3/2*w(030000,100200,011010,002010,100101,000021)+2*w(030000,002100,011010,100110,100101,000021)+4*w(111000,011010,100020,011001,100101,000201)$   
 $-3*w(030000,011100,002010,100110,100101,000021)-4*w(030000,020010,002010,100110,100101,000021)-12*w(201000,110001,101001,001101,000201,100011)$   
 $-2*w(030000,002100,101010,010110,100101,000021)+1/2*w(120000,001200,000120,200001,002001,001101)+4*w(110100,100110,010020,110001,002001,010011)$   
 $-4*w(300000,011100,002001,100101,010101,000021)+2*w(030000,101010,011010,010110,100101,000021)+w(021000,101100,110010,000030,011001,000201)$   
 $-w(030000,101100,002010,010110,100101,000021)-12*w(101100,010200,200001,011001,100011,001011)-2*w(030000,110010,002010,010110,100101,000021)$   
 $+2*w(030000,003000,100110,010110,100101,000021)-1/2*w(030000,003000,100200,001110,100101,000021)-1/2*w(030000,102000,001200,001110,100101,000021)$   
 $-w(030000,002100,110010,001110,100101,000021)-4*w(030000,020010,101010,001110,100101,000021)+2*w(030000,101100,011010,001110,100101,000021)$   
 $-2*w(030000,110010,011010,001110,100101,000021)-6*w(030000,110100,002010,001110,100101,000021)-3*w(030000,012000,100110,001110,100101,000021)$   
 $-w(300000,020010,002001,100101,010101,000021)-w(030000,102000,010110,001110,100101,000021)+1/2*w(030000,003000,101100,000210,100101,000021)$   
 $+1/2*w(030000,102000,002100,000210,100101,000021)-6*w(110010,002010,100110,110001,010101,001101)-2*w(002100,010200,110010,101010,010101,001011)$   
 $+1/2*w(030000,003000,110010,000210,100101,000021)+3/2*w(030000,012000,101010,000210,100101,000021)+w(021000,011100,200010,000030,011001,000201)$   
 $-1/2*w(030000,102000,011010,000210,100101,000021)+3*w(030000,111000,002010,000210,100101,000021)-2*w(102000,010200,110010,002001,000201,100011)$   
 $+10*w(110010,101010,001110,110001,010101,001101)+10*w(201000,011100,101001,001101,000201,100011)-4*w(110010,011010,100020,110001,010101,001101)$   
 $-2*w(110100,002010,100020,110001,010101,001101)+2*w(111000,101010,001110,011001,100101,000021)-2*w(002100,100200,020010,101010,010101,001011)$   
 $-3/2*w(012000,020100,001200,110010,001020,000111)-2*w(020100,101010,100020,011001,100101,001101)-1/2*w(021000,102000,100200,000030,011001,000201)$   
 $-5*w(012000,001200,101010,001110,110001,000201)-2*w(030000,011100,101010,010020,100101,000021)-3/2*w(030000,020010,101010,010020,100101,000021)$   
 $+w(030000,101100,011010,010020,100101,000021)-\sqrt{2}*w(030000,110100,002010,010020,100101,000021)+2*w(111000,002010,100110,011001,100101,000201)$   
 $+2*w(030000,012000,100110,010020,100101,000021)-w(030000,102000,010110,010020,100101,000021)+2*w(030000,111000,001110,010020,100101,000021)$   
 $+2*w(102000,110100,001200,002001,000201,100011)-4*w(002100,010200,200010,011010,010101,001011)-3*w(030000,011100,110010,001020,100101,000021)$



+w(030000,101100,020010,001020,100101,000021)-6\*w(110010,101010,010020,110001,010101,001101)+3/2\*w(030000,020100,101010,001020,100101,000021)  
 -w(021000,200100,002100,000030,011001,000201)-6\*w(110100,101010,001020,110001,010101,001101)-3\*w(030000,110100,011010,001020,100101,000021)  
 -5/2\*w(030000,021000,100110,001020,100101,000021)+w(030000,111000,010110,001020,100101,000021)-5\*w(020100,011100,110010,100020,010020,001002)  
 +1/2\*w(020100,101100,020010,100020,010020,001002)-4\*w(011100,002100,010200,002010,100110,010011)+2\*w(110100,002100,002010,100110,020001,000111)  
 -9/2\*w(020100,110010,020010,100020,010020,001002)-3\*w(120000,010200,011010,100020,010020,001002)-4\*w(012000,011100,001110,100020,110001,000201)  
 +3\*w(120000,011100,010110,100020,010020,001002)+9/2\*w(120000,020010,010110,100020,010020,001002)+1/2\*w(120000,020100,001110,100020,010020,001002)  
 -1/2\*w(120000,021000,000210,100020,010020,001002)-\2\*w(020100,101100,002100,100200,001020,001002)+1/2\*w(120000,002100,100200,001200,001020,001002)  
 -w(120000,101100,002100,000300,001020,001002)-1/2\*w(120000,003000,100200,000300,001020,001002)+w(120000,102000,001200,000300,001020,001002)  
 -5/4\*w(020100,002100,010200,200010,001020,001002)-3/2\*w(020100,011100,001200,200010,001020,001002)-2\*w(020100,002100,100200,110010,001020,001002)  
 +2\*w(111000,002100,100110,002001,100101,000201)+5\*w(011100,002100,001200,011010,100110,010011)-1/2\*w(020100,001200,200010,020010,001020,001002)  
 +2\*w(020100,101100,010200,101010,001020,001002)+3\*w(100200,002010,200001,101001,011001,000201)+5\*w(120000,010200,001200,101010,001020,001002)  
 -5\*w(120000,011100,000300,101010,001020,001002)+w(020100,010200,110010,101010,001020,001002)-4\*w(102000,011100,101001,100101,000201,100011)  
 +w(020100,100200,020010,101010,001020,001002)-2\*w(210000,003000,010200,000030,010101,001101)-2\*w(210000,012000,001200,000030,010101,001101)  
 +2\*w(120000,000300,020010,101010,001020,001002)+2\*w(012000,011010,010110,100020,110001,000201)+4\*w(020100,101100,100200,011010,001020,001002)  
 -4\*w(120000,100200,001200,011010,001020,001002)+4\*w(120000,101100,000300,011010,001020,001002)-2\*w(021000,200010,000120,110001,010101,001011)  
 -2\*w(101100,002100,100110,011001,100101,001101)-w(020100,010200,200010,011010,001020,001002)-6\*w(011100,000300,110010,011010,002010,010011)  
 -4\*w(020100,100200,110010,011010,001020,001002)-5\*w(120000,000300,110010,011010,001020,001002)+3/2\*w(120000,100200,010200,002010,001020,001002)  
 +3\*w(111000,100200,002010,002001,100101,000201)+w(020100,101100,011100,100110,001020,001002)+3\*w(120000,002100,010200,100110,001020,001002)  
 +w(120000,011100,001200,100110,001020,001002)+w(021000,200100,000030,101001,011001,000201)+2\*w(120000,012000,000300,100110,001020,001002)  
 +5\*w(030000,002100,001200,101010,001110,000111)+w(030000,003000,000300,101010,001110,000111)-w(020100,011100,110010,100110,001020,001002)  
 -2\*w(020100,101100,020010,100110,001020,001002)-2\*w(120000,001200,020010,100110,001020,001002)+3\*w(102000,101010,020001,100101,000201,100011)  
 +4\*w(021000,200100,000030,110001,010101,001011)-4\*w(020100,110010,020010,100110,001020,001002)-w(120000,010200,011010,100110,001020,001002)  
 -2\*w(120000,002100,100200,010110,001020,001002)+4\*w(101100,100200,002010,011001,100101,001101)-2\*w(120000,102000,000300,010110,001020,001002)  
 +2\*w(020100,011100,200010,010110,001020,001002)+4\*w(020100,101100,110010,010110,001020,001002)+8\*w(011100,100200,001200,011010,002010,010011)  
 +5\*w(120000,001200,110010,010110,001020,001002)-1/2\*w(020100,200010,020010,010110,001020,001002)-w(120000,010200,101010,010110,001020,001002)  
 +4\*w(120000,100200,011010,010110,001020,001002)-4\*w(111000,001200,101010,002001,100101,000201)-5\*w(120000,020010,100110,010110,001020,001002)  
 +2\*w(120000,011100,100200,001110,001020,001002)-w(120000,101100,010200,001110,001020,001002)+w(012000,002100,010110,100020,110001,000201)  
 +w(120000,110100,001200,001110,001020,001002)+6\*w(101100,001200,101010,011001,100101,001101)-w(120000,111000,000300,001110,001020,001002)  
 -4\*w(021000,200010,000120,101001,011001,000201)+6\*w(210000,011100,011010,000030,010101,001101)-\4\*w(120000,010200,110010,001110,001020,001002)  
 +w(120000,100200,020010,001110,001020,001002)+w(120000,102000,000210,100020,100002,010002)+3/2\*w(020100,200010,101010,010020,100002,010002)  
 +4\*w(002010,200001,110001,101001,100101,000201)-2\*w(120000,101010,100110,010020,100002,010002)+5/2\*w(021000,200100,002010,000120,011001,000201)  
 -2\*w(020100,101100,200010,001020,100002,010002)+w(120000,100200,101010,001020,100002,010002)-w(120000,101100,100110,001020,100002,010002)

$-6*w(201000,021000,001110,001101,000201,100011)-w(120000,110010,100110,001020,100002,010002)-\sqrt{3}/2*w(120000,200010,010110,001020,100002,010002)$   
 $-3/2*w(120000,200100,001110,001020,100002,010002)+3/2*w(120000,201000,000210,001020,100002,010002)+w(120000,110100,100020,001020,100002,010002)$   
 $+3/2*w(120000,200100,010020,001020,100002,010002)-w(120000,101100,101010,000120,100002,010002)+w(120000,110010,101010,000120,100002,010002)$   
 $+3/2*w(120000,200010,011010,000120,100002,010002)+3*w(102000,100200,101001,011001,000201,100011)+3/2*w(120000,200100,002010,000120,100002,010002)$   
 $+16/3*w(030000,101100,000030,101001,100101,001101)+w(120000,102000,100110,000120,100002,010002)-4*w(111000,001020,110001,101001,100101,000201)$   
 $-3/2*w(120000,201000,001110,000120,100002,010002)-w(120000,111000,100020,000120,100002,010002)-3/2*w(120000,201000,010020,000120,100002,010002)$   
 $-6*w(210000,002100,000030,110001,010101,001101)+5*w(201000,012000,010110,001101,000201,100011)-w(021000,200010,011010,000120,011001,000201)$   
 $+3/2*w(120000,200010,020010,000030,100002,010002)-w(120000,110100,101010,000030,100002,010002)+2*w(001200,110010,011010,002010,110001,000201)$   
 $-w(210000,000300,001020,110001,002001,010011)+3/2*w(120000,200100,011010,000030,100002,010002)+w(120000,111000,100110,000030,100002,010002)$   
 $-2*w(030000,101010,000120,101001,100101,001101)-3/2*w(120000,201000,010110,000030,100002,010002)+w(020010,101010,100110,200001,100002,010002)$   
 $+1/2*w(020100,101010,100020,200001,100002,010002)-3/2*w(120000,100020,010020,200001,100002,010002)-3*w(020100,200010,001020,200001,100002,010002)$   
 $-3/2*w(120000,100110,001020,200001,100002,010002)+2*w(002100,101010,110001,101001,100101,000201)+3/2*w(120000,101010,000120,200001,100002,010002)$   
 $+5*w(201000,020100,002010,001101,000201,100011)+3/2*w(120000,110010,000030,200001,100002,010002)-9/2*w(120000,200010,000030,110001,100002,010002)$   
 $+3/2*w(020100,200010,100020,101001,100002,010002)+4*w(120000,100110,100020,101001,100002,010002)-9/2*w(120000,200010,000120,101001,100002,010002)$   
 $+9*w(102000,100110,110001,011001,000201,100011)-2*w(030000,100110,001020,101001,100101,001101)-4*w(120000,101010,100020,100101,100002,010002)$   
 $+3*w(021000,110010,101010,000120,011001,000201)+9/2*w(120000,200010,001020,100101,100002,010002)+4*w(020100,200010,101010,100011,100002,010002)$   
 $+4*w(120000,101010,100110,100011,100002,010002)-2*w(001200,020010,101010,002010,110001,000201)+3*w(120000,200010,010020,100011,100002,010002)$   
 $-3/2*w(120000,200100,001020,100011,100002,010002)-2*w(201000,020010,011010,001101,000201,100011)+3/2*w(120000,201000,000120,100011,100002,010002)$   
 $+6*w(120000,100020,200001,100011,100002,010002)-w(120000,200010,100110,001011,100002,010002)+w(120000,200100,100020,001011,100002,010002)$   
 $+w(120000,200010,101010,000111,100002,010002)-w(120000,201000,100020,000111,100002,010002)-w(120000,200100,101010,000021,100002,010002)$   
 $+w(120000,201000,100110,000021,100002,010002)-1/4*w(120000,200010,200001,000021,100002,010002)+1/2*w(020100,002100,000300,200010,002010,001002)$   
 $-w(020100,100200,001200,101010,002010,001002)-3*w(102000,010110,200001,011001,000201,100011)+4*w(120000,001200,000300,101010,002010,001002)$   
 $-3*w(020100,000300,110010,101010,002010,001002)-6*w(201000,011100,011010,001101,000201,100011)-1/2*w(020100,000300,200010,011010,002010,001002)$   
 $-9*w(020100,002100,001200,101010,100110,001002)+16*w(101100,020010,010020,101001,100101,001101)+w(020100,002100,100200,002010,100110,001002)$   
 $+2*w(020100,101100,001200,002010,100110,001002)-2*w(111000,021000,000030,101001,100101,000201)+2*w(120000,002100,000300,002010,100110,001002)$   
 $-\sqrt{5}*w(020100,001200,110010,002010,100110,001002)-w(020100,010200,101010,002010,100110,001002)+3*w(020100,100200,011010,002010,100110,001002)$   
 $+2*w(120000,000300,011010,002010,100110,001002)-w(020100,001200,200010,002010,010110,001002)-2*w(020100,100200,101010,002010,010110,001002)$   
 $-3*w(120000,000300,101010,002010,010110,001002)+7/2*w(012000,000300,101010,002010,110001,000201)-10*w(020100,101010,011010,100110,010110,001002)$   
 $-8*w(020100,101100,002010,100110,010110,001002)-5*w(120000,001200,002010,100110,010110,001002)-6*w(020100,110010,002010,100110,010110,001002)$   
 $-2*w(020100,002100,001200,200010,001110,001002)-2*w(020100,002100,100200,101010,001110,001002)+2*w(020100,101100,001200,101010,001110,001002)$   
 $-4*w(120000,002100,000300,101010,001110,001002)+2*w(020100,001200,110010,101010,001110,001002)-3/2*w(021000,002100,200010,000120,011001,000201)$   
 $-w(020100,001200,200010,011010,001110,001002)-4*w(020100,100200,101010,011010,001110,001002)-4*w(120000,000300,101010,011010,001110,001002)$

$+6*w(020100,101100,100200,002010,001110,001002)-2*w(120000,100200,001200,002010,001110,001002)+2*w(120000,101100,000300,002010,001110,001002)$   
 $-w(020100,010200,200010,002010,001110,001002)-5*w(020100,100200,110010,002010,001110,001002)-4*w(120000,000300,110010,002010,001110,001002)$   
 $-2*w(020100,101100,002100,100110,001110,001002)-2*w(030000,001110,100020,101001,100101,001101)+5*w(120000,002100,001200,100110,001110,001002)$   
 $+w(120000,003000,000300,100110,001110,001002)-6*w(020100,002100,110010,100110,001110,001002)-5*w(201000,012000,001200,001101,000201,100011)$   
 $+2*w(020100,020010,101010,100110,001110,001002)-2*w(020100,101100,011010,100110,001110,001002)-2*w(020100,110010,011010,100110,001110,001002)$   
 $-w(120000,010200,002010,100110,001110,001002)+4*w(020100,101100,101010,010110,001110,001002)+3*w(021000,200100,010020,001020,011001,000201)$   
 $-2*w(120000,001200,101010,010110,001110,001002)+2*w(111000,020010,001020,101001,100101,000201)+4*w(020100,110010,101010,010110,001110,001002)$   
 $-1/2*w(200100,001020,200001,020001,001101,100002)-2*w(030000,100200,110010,001110,002001,000021)-w(030000,110100,100110,001110,002001,000021)$   
 $-w(030000,200100,010110,001110,002001,000021)-5*w(201000,012000,100101,001101,000201,100011)+1/2*w(030000,200100,002100,000210,002001,000021)$   
 $+2*w(111000,000300,110010,002001,100101,001011)+1/4*w(030000,102000,100200,000210,002001,000021)-1/2*w(030000,201000,001200,000210,002001,000021)$   
 $+2*w(030000,011100,200010,000210,002001,000021)+2*w(030000,101100,110010,000210,002001,000021)+w(030000,200010,020010,000210,002001,000021)$   
 $-1/2*w(030000,110100,101010,000210,002001,000021)-1/2*w(030000,200100,011010,000210,002001,000021)+3/2*w(030000,111000,100110,000210,002001,000021)$   
 $+3/2*w(030000,201000,010110,000210,002001,000021)-9/2*w(102000,010200,200001,002001,000201,100011)+3*w(021000,200100,011010,000030,011001,000201)$   
 $-4*w(111000,010200,100110,002001,100101,001011)-3/2*w(030000,010200,110010,100020,002001,000021)-1/2*w(030000,100200,020010,100020,002001,000021)$   
 $+7/2*w(030000,020100,100110,100020,002001,000021)+w(030000,110100,010110,100020,002001,000021)+4*w(111000,110010,001020,011001,100101,000201)$   
 $-1/2*w(030000,010200,200010,010020,002001,000021)-1/2*w(030000,100200,110010,010020,002001,000021)-w(030000,200100,010110,010020,002001,000021)$   
 $-8*w(201000,200001,011001,001101,000201,100011)+5/2*w(030000,020100,200010,000120,002001,000021)+2*w(030000,110100,110010,000120,002001,000021)$   
 $-w(030000,200100,020010,000120,002001,000021)-w(102000,110100,010110,002001,000201,100011)+1/2*w(030000,200100,020100,000030,002001,000021)$   
 $-8*w(110100,011010,002010,100110,020001,000111)+5*w(101100,011100,010200,200001,002001,000021)-w(021000,110100,101010,000030,011001,000201)$   
 $-3/2*w(101100,010200,020010,200001,002001,000021)+w(030000,000300,101010,200001,002001,000021)-w(030000,001200,100110,200001,002001,000021)$   
 $+6*w(111000,101100,001020,011001,100101,000201)-6*w(111000,110100,000210,002001,100101,001011)+2*w(030000,100110,010110,200001,002001,000021)$   
 $-3/2*w(030000,100200,001110,200001,002001,000021)+3/2*w(030000,101100,000210,200001,002001,000021)+2*w(012000,011010,100110,001110,110001,000201)$   
 $-w(201000,012000,000300,001110,001101,100002)-4*w(210000,010110,001020,101001,010101,001101)-8*w(111000,011100,100110,001110,010101,001011)$   
 $-2*w(210000,002100,000120,101001,010101,001101)-4*w(210000,011010,000120,101001,010101,001101)-4*w(201000,110010,002001,010101,000201,100011)$   
 $-\backslash 2*w(210000,010200,000030,110001,002001,010011)-w(012000,100200,010110,010020,110001,001011)-3/2*w(120000,000210,010020,200001,002001,001101)$   
 $-w(201000,010200,011010,001110,001101,100002)-\backslash 4*w(201000,020010,010110,001110,001101,100002)+4*w(100200,200010,011010,011001,010101,001011)$   
 $+4*w(210000,011100,000030,101001,010101,001101)+4*w(111000,101100,010110,001110,010101,001011)+6*w(100200,101010,200001,011001,010101,001011)$   
 $+2*w(110010,000210,200001,110001,002001,010011)-2*w(200100,002100,020010,110001,001101,000021)-2*w(021000,100200,101010,001020,011001,000201)$   
 $+w(201000,003000,010200,000210,001101,100002)-w(102000,011100,100110,011001,000201,100011)-8*w(110010,020010,101010,001110,020001,000111)$   
 $-1/2*w(201000,012000,001200,000210,001101,100002)+w(201000,011100,011010,000210,001101,100002)+4*w(111000,110010,010110,001110,010101,001011)$   
 $-2*w(201000,020010,011010,000210,001101,100002)+w(201000,020100,002010,000210,001101,100002)+w(201000,012000,010110,000210,001101,100002)$   
 $+w(201000,021000,001110,000210,001101,100002)+2*w(200100,011010,001110,011001,010101,100011)+5*w(120000,100200,002010,010110,001110,001002)$

+6\*w(120000,002100,100110,010110,001110,001002)+w(120000,002100,001200,101010,000210,001002)+w(120000,003000,000300,101010,000210,001002)  
 +w(020100,002100,110010,101010,000210,001002)+3/2\*w(020100,002100,200010,011010,000210,001002)+3\*w(201000,003000,010200,001101,000201,100011)  
 +4\*w(120000,001200,101010,011010,000210,001002)-w(102000,110100,010020,011001,000201,100011)+1/2\*w(120000,002100,100200,002010,000210,001002)  
 +3\*w(120000,101100,001200,002010,000210,001002)-5/2\*w(120000,102000,000300,002010,000210,001002)+w(020100,011100,200010,002010,000210,001002)  
 +2\*w(020100,101100,110010,002010,000210,001002)+4\*w(120000,001200,110010,002010,000210,001002)+8\*w(101100,011100,001110,101001,100101,001101)  
 +w(020100,200010,020010,002010,000210,001002)-w(120000,010200,101010,002010,000210,001002)-4\*w(111000,011100,001020,101001,100101,000201)  
 -2\*w(110010,001020,200001,110001,010101,001101)+3\*w(120000,100200,011010,002010,000210,001002)-2\*w(120000,003000,001200,100110,000210,001002)  
 -w(021000,110100,100020,001020,011001,000201)+2\*w(120000,002100,011010,100110,000210,001002)+8\*w(201000,011100,002100,001101,000201,100011)  
 -w(120000,002100,101010,010110,000210,001002)-2\*w(120000,101100,002010,010110,000210,001002)+4\*w(120000,110010,002010,010110,000210,001002)  
 -w(120000,003000,100110,010110,000210,001002)-8\*w(120000,101100,002100,001110,000210,001002)+20\*w(101100,011010,010110,101001,100101,001101)  
 -3\*w(120000,003000,100200,001110,000210,001002)+2\*w(021000,100200,100020,101001,010101,001011)+7\*w(110010,101010,100020,020001,010101,001101)  
 +5\*w(120000,102000,001200,001110,000210,001002)-4\*w(120000,002100,110010,001110,000210,001002)+2\*w(120000,011100,101010,001110,000210,001002)  
 -6\*w(120000,101100,011010,001110,000210,001002)+8\*w(120000,110010,011010,001110,000210,001002)+4\*w(111000,011010,010020,101001,100101,000201)  
 -w(120000,012000,100110,001110,000210,001002)+w(120000,102000,010110,001110,000210,001002)-2\*w(020100,101100,002100,001200,100020,001002)  
 +2\*w(201000,003000,100101,010101,000201,100011)-3\*w(020100,002100,001200,110010,100020,001002)-7/2\*w(020100,002100,010200,101010,100020,001002)  
 -6\*w(020100,011100,001200,101010,100020,001002)-1/2\*w(120000,000300,001020,200001,002001,001101)-4\*w(110100,101100,000120,110001,002001,010011)  
 -2\*w(020100,001200,020010,101010,100020,001002)-2\*w(020100,002100,100200,011010,100020,001002)-2\*w(021000,200100,001110,001020,011001,000201)  
 +2\*w(210000,012000,000210,000030,020001,001101)+5\*w(021000,200100,000120,101001,010101,001011)-4\*w(002100,110010,020010,100110,010101,001011)  
 +2\*w(012000,002100,000300,110010,011010,000111)+2\*w(012000,010200,001200,101010,011010,000111)-2\*w(110100,101010,002010,010110,020001,000111)  
 +w(210000,101010,000030,020001,010101,001101)+6\*w(021000,101100,011100,100020,001101,000111)-6\*w(021000,110100,002100,100020,001101,000111)  
 +2\*w(111000,010200,002010,100110,010101,001011)+2\*w(110010,011010,100110,101001,010101,001101)-6\*w(002100,200010,020010,010110,010101,001011)  
 +w(201000,011010,010020,100101,010101,100002)+2\*w(201000,011100,001020,100101,010101,100002)+6\*w(111000,001200,101010,010110,010101,001011)  
 -2\*w(120000,100020,010020,011001,100101,001101)+1/2\*w(201000,020010,001020,100101,010101,100002)-6\*w(110100,002010,100110,101001,010101,001101)  
 -10\*w(110010,101010,010110,101001,010101,001101)+w(210000,001200,000120,110001,002001,010011)+2\*w(200100,011100,020010,011010,001101,000021)  
 +w(201000,012000,000120,100101,010101,100002)-1/2\*w(201000,021000,000030,100101,010101,100002)-2\*w(100200,011010,200001,101001,010101,001011)  
 -3/2\*w(111000,003000,020100,100020,000201,000111)-8\*w(110100,101010,001110,101001,010101,001101)-4\*w(111000,100200,002010,010110,010101,001011)  
 +7/2\*w(012000,011100,100200,020010,001020,000111)+4\*w(201000,001110,101001,100101,010101,100002)-2\*w(010200,001200,200010,002010,101001,010002)  
 -w(102000,002100,000300,100110,101001,010002)+2\*w(210000,002010,000210,101001,010101,001101)+5\*w(020100,001200,020010,101010,002010,000111)  
 +2\*w(201000,100020,011001,100101,010101,100002)+2\*w(201000,100110,002001,100101,010101,100002)-6\*w(100200,101010,110001,101001,010101,001011)  
 +10\*w(100110,200001,110001,101001,010101,001011)-4\*w(201000,200001,002001,010101,000201,100011)-w(200100,020100,011100,002010,001101,000021)  
 +3\*w(102000,110010,010110,011001,000201,100011)+1/2\*w(201000,003000,001200,000300,001101,100002)-2\*w(011100,002100,001200,200010,001101,100002)  
 +8\*w(011100,002100,100200,101010,001101,100002)+8\*w(111000,011010,100110,010110,010101,001011)-16\*w(101100,010200,002010,101001,100101,001101)

$+2*w(110100,002100,100020,101001,010101,001101)-3*w(020100,100200,001020,200001,002001,001101)+2*w(110010,020010,100020,101001,010101,001101)$   
 $+w(002100,200010,011010,011001,100101,000201)-2*w(012000,002010,100110,010110,110001,000201)+3*w(030000,012000,110010,000120,100101,000021)$   
 $-6*w(002100,100200,110010,011010,010101,001011)-w(030000,102000,020010,000120,100101,000021)+w(030000,021000,101010,000120,100101,000021)$   
 $-w(102000,101100,010200,002001,000201,100011)+2*w(030000,111000,011010,000120,100101,000021)-6*w(111000,000300,101010,011010,010101,001011)$   
 $-w(111000,100200,001200,002010,010101,001011)-4*w(021000,102000,101100,000210,001101,000111)-w(021000,012000,200010,000210,001101,000111)$   
 $+4*w(111000,101100,000300,002010,010101,001011)+8*w(210000,001110,001020,110001,010101,001101)+7*w(110100,100200,001020,110001,002001,010011)$   
 $-\backslash 2*w(300000,110001,002001,100101,010101,000021)-6*w(110010,101010,011010,010110,020001,000111)-3*w(021000,102000,110010,000210,001101,000111)$   
 $+1/2*w(120000,200100,110010,001011,000021,010002)+w(120000,200100,200001,001011,000021,010002)+5/2*w(120000,102000,200100,000111,000021,010002)$   
 $-4*w(101010,010110,110001,101001,100101,001101)+5/2*w(120000,201000,101100,000111,000021,010002)+15/2*w(120000,111000,200010,000111,000021,010002)$   
 $-5/2*w(021000,102000,100110,000120,011001,000201)+6*w(021000,011100,200010,000201,100011,001011)-1/2*w(120000,201000,110010,000111,000021,010002)$   
 $-w(120000,201000,200001,000111,000021,010002)-w(020100,200010,002010,100110,100002,010002)-w(020100,200010,101010,001110,100002,010002)$   
 $-2*w(100200,110010,011010,101001,010101,001011)+5*w(020100,101100,101010,100020,100002,010002)+3*w(020100,110010,101010,100020,100002,010002)$   
 $-3/2*w(020100,200010,011010,100020,100002,010002)+w(120000,100200,002010,100020,100002,010002)-w(201000,021000,010020,001101,000201,100011)$   
 $-2*w(120000,011010,100110,100020,100002,010002)+6*w(210000,002010,000120,110001,010101,001101)-2*w(120000,101010,010110,100020,100002,010002)$   
 $+5/2*w(012000,001200,002010,100110,110001,000201)-2*w(120000,101100,001110,100020,100002,010002)-w(200100,020010,011010,110001,001101,000021)$   
 $-\backslash 3*w(020100,100110,010020,200001,002001,001101)+4*w(110100,001020,200001,101001,010101,001101)+1/4*w(120000,200010,020010,010020,000021,010002)$   
 $-w(021000,102000,000210,100020,011001,000201)-w(120000,110100,101010,010020,000021,010002)-9/2*w(120000,200100,011010,010020,000021,010002)$   
 $+w(120000,111000,100110,010020,000021,010002)+9/2*w(120000,201000,010110,010020,000021,010002)-3/2*w(120000,200100,011100,001020,000021,010002)$   
 $+2*w(101100,101010,010020,020001,100101,001101)-w(210000,020010,001110,000030,020001,001101)+3/2*w(120000,201000,010200,001020,000021,010002)$   
 $-w(201000,021000,001020,010101,000201,100011)-w(120000,020100,200010,001020,000021,010002)+w(120000,110100,110010,001020,000021,010002)$   
 $-4*w(110010,100020,110001,101001,010101,001101)+1/4*w(120000,200100,020010,001020,000021,010002)+4*w(210000,000030,110001,101001,010101,001101)$   
 $-3/2*w(120000,012000,200100,000120,000021,010002)-3/2*w(120000,201000,011100,000120,000021,010002)+w(102000,002100,010200,101001,000201,100011)$   
 $+w(120000,021000,200010,000120,000021,010002)-w(120000,111000,110010,000120,000021,010002)-1/4*w(120000,201000,020010,000120,000021,010002)$   
 $+w(002100,200010,002010,020001,100101,000201)-7/4*w(120000,021000,200100,000030,000021,010002)+4*w(101100,011010,100020,020001,100101,001101)$   
 $-w(120000,111000,110100,000030,000021,010002)-7/4*w(120000,201000,020100,000030,000021,010002)-11/12*w(120000,030000,200010,000030,000021,010002)$   
 $+9/2*w(020100,101100,101010,200001,000021,010002)-\backslash 3*w(021000,110010,001110,100020,011001,000201)+6*w(110100,101010,011010,001110,020001,000111)$   
 $+1/2*w(020100,110010,101010,200001,000021,010002)-3/2*w(020100,200010,011010,200001,000021,010002)+1/4*w(120000,100200,002010,200001,000021,010002)$   
 $-3/2*w(120000,011010,100110,200001,000021,010002)-3/2*w(120000,101010,010110,200001,000021,010002)-1/2*w(120000,101100,001110,200001,000021,010002)$   
 $+14*w(110100,101010,100020,011001,010101,001101)+1/4*w(120000,102000,000210,200001,000021,010002)-3/4*w(120000,020010,100020,200001,000021,010002)$   
 $-3*w(120000,110010,010020,200001,000021,010002)+1/2*w(120000,110100,001020,200001,000021,010002)-1/2*w(120000,111000,000120,200001,000021,010002)$   
 $+5*w(102000,100020,110001,020001,000201,100011)+1/2*w(020100,200010,101010,110001,000021,010002)+5*w(021000,101100,001110,100020,011001,000201)$   
 $+1/2*w(120000,200100,001020,110001,000021,010002)-1/2*w(120000,201000,000120,110001,000021,010002)-4*w(101100,101010,001110,020001,100101,001101)$

$-4*w(120000,200010,100020,020001,000021,010002)+2*w(020100,200010,110010,101001,000021,010002)+2*w(120000,100200,101010,101001,000021,010002)$   
 $-2*w(120000,101100,100110,101001,000021,010002)+2*w(120000,110010,100110,101001,000021,010002)-w(120000,200100,001110,101001,000021,010002)$   
 $-3*w(201000,003000,010110,010101,000201,100011)+w(120000,201000,000210,101001,000021,010002)+2*w(111000,012000,000030,110001,100101,000201)$   
 $-2*w(120000,110100,100020,101001,000021,010002)+4*w(120000,100200,001110,101001,010011,001011)-3/2*w(120000,200100,010020,101001,000021,010002)$   
 $+9/2*w(020100,200010,200001,101001,000021,010002)+2*w(120000,100110,200001,101001,000021,010002)-15/2*w(120000,200010,100110,011001,000021,010002)$   
 $-1/2*w(120000,200100,100020,011001,000021,010002)+5/2*w(120000,100200,200010,002001,000021,010002)-3/2*w(120000,200100,100110,002001,000021,010002)$   
 $+3/2*w(102000,010020,200001,020001,000201,100011)-w(210000,000210,100020,020001,002001,010011)-4*w(200100,020100,002010,110001,001101,000021)$   
 $+w(021000,101010,010110,100020,011001,000201)-2*w(120000,101100,101010,100101,000021,010002)-2*w(120000,110010,101010,100101,000021,010002)$   
 $+w(120000,200100,002010,100101,000021,010002)+2*w(120000,102000,100110,100101,000021,010002)-w(120000,201000,001110,100101,000021,010002)$   
 $+2*w(120000,111000,100020,100101,000021,010002)+2*w(101010,011010,100110,020001,100101,001101)+3/2*w(120000,201000,010020,100101,000021,010002)$   
 $-2*w(120000,101010,200001,100101,000021,010002)+7*w(120000,200010,101001,100101,000021,010002)-2*w(111000,003000,000120,110001,100101,000201)$   
 $+15/2*w(120000,200010,101010,010101,000021,010002)+1/2*w(120000,201000,100020,010101,000021,010002)-5*w(120000,101100,200010,001101,000021,010002)$   
 $+3/2*w(120000,200100,101010,001101,000021,010002)+3/2*w(120000,201000,100110,001101,000021,010002)-4*w(021000,101100,110010,000201,100011,001011)$   
 $+5/2*w(120000,102000,200010,000201,000021,010002)-3/2*w(120000,201000,101010,000201,000021,010002)-3*w(201000,011100,002010,010101,000201,100011)$   
 $-w(030000,101010,000030,110001,100101,001101)-2*w(210000,001110,100020,011001,010101,001101)+5*w(021000,011010,100110,100020,011001,000201)$   
 $+2*w(120000,200100,011010,100011,000021,010002)-2*w(120000,201000,010110,100011,000021,010002)-8*w(111000,011010,001020,110001,100101,000201)$   
 $+8*w(120000,200010,110001,100011,000021,010002)+4*w(120000,200100,101001,100011,000021,010002)-4*w(120000,201000,100101,100011,000021,010002)$   
 $+8*w(120000,200010,110010,010011,000021,010002)+1/2*w(120000,200100,101010,010011,000021,010002)-1/2*w(120000,201000,100110,010011,000021,010002)$   
 $+5/2*w(120000,200100,101100,001011,000021,010002)+2*w(201000,002100,011010,010101,000201,100011)-5/2*w(120000,201000,100200,001011,000021,010002)$   
 $-15/2*w(120000,110100,200010,001011,000021,010002)-3/2*w(201000,021000,001200,000120,001101,100002)-3*w(102000,110100,001020,020001,000201,100011)$   
 $-2*w(201000,011100,020010,000120,001101,100002)-5/2*w(021000,002100,100110,100020,011001,000201)+4*w(200100,001200,002010,001110,020001,010011)$   
 $+3*w(020100,200010,001020,011001,100101,001101)-2*w(111000,003000,000210,101001,100101,000201)-2*w(110100,011010,100020,101001,010101,001101)$   
 $-4*w(011100,100200,101010,011010,001101,100002)-1/2*w(201000,010200,001200,002010,001101,100002)-w(201000,011100,000300,002010,001101,100002)$   
 $-10*w(111000,101100,001200,001110,010101,001011)-1/2*w(011100,010200,200010,002010,001101,100002)+4*w(021000,110010,100110,001020,011001,000201)$   
 $+5*w(011100,100200,110010,002010,001101,100002)+4*w(111000,102000,000300,001110,010101,001011)-w(102000,101100,010110,011001,000201,100011)$   
 $+8*w(210000,010110,000120,110001,002001,010011)-w(200100,020100,020010,002010,001101,000021)+10*w(011100,020010,101010,100110,001101,100002)$   
 $-4*w(111000,011010,001110,101001,100101,000201)-2*w(111000,001200,110010,001110,010101,001011)-4*w(210000,001110,010020,101001,010101,001101)$   
 $+14*w(111000,010200,101010,001110,010101,001011)+w(002100,200010,110010,011001,000201,100002)+6*w(111000,101010,100110,011001,000201,100002)$   
 $-5*w(111000,012000,011100,100020,000201,000111)-2*w(021000,101100,100110,001020,011001,000201)+6*w(100200,110010,101010,011001,010101,001011)$   
 $+2*w(012000,001200,000300,101010,101001,100002)+w(012000,100200,000300,002010,101001,100002)-w(012000,002100,000300,100110,101001,100002)$   
 $+w(012000,000300,011010,100110,101001,100002)-4*w(001200,020010,011010,100110,101001,100002)+4*w(001200,020010,101010,010110,101001,100002)$   
 $+w(012000,001200,100110,010110,101001,100002)-2*w(012000,101100,000300,001110,101001,100002)+w(012000,000300,110010,001110,101001,100002)$

$+4*w(001200,110010,020010,001110,101001,100002)-w(012000,100200,010110,001110,101001,100002)-1/2*w(012000,002100,100200,000210,101001,100002)$   
 $-w(012000,101100,001200,000210,101001,100002)-w(012000,001200,110010,000210,101001,100002)+w(012000,010200,101010,000210,101001,100002)$   
 $-w(012000,100200,011010,000210,101001,100002)-w(012000,011100,100110,000210,101001,100002)+3*w(012000,020010,100110,000210,101001,100002)$   
 $+2*w(012000,101100,010110,000210,101001,100002)-3*w(012000,020010,000210,200001,101001,000111)-3*w(012000,010200,010020,200001,101001,000111)$   
 $-3*w(201000,001200,011010,010110,001101,100002)-2*w(110100,110010,001020,101001,010101,001101)-w(102000,020010,100110,011001,000201,100011)$   
 $+2*w(011100,200010,011010,010110,001101,100002)+w(201000,010200,002010,010110,001101,100002)+6*w(111000,002100,001110,101001,100101,000201)$   
 $+2*w(120000,100110,001020,011001,100101,001101)-6*w(111000,100200,011010,001110,010101,001011)-4*w(101100,100200,110001,011001,100011,001011)$   
 $+4*w(201000,011100,001200,001110,001101,100002)-w(120000,111000,100110,001110,000021,010002)-1/4*w(120000,003000,200100,000210,000021,010002)$   
 $+5/2*w(120000,102000,101100,000210,000021,010002)-1/4*w(120000,201000,002100,000210,000021,010002)+2*w(101010,001110,200001,020001,100101,001101)$   
 $+5/2*w(120000,012000,200010,000210,000021,010002)-4*w(102000,101100,001200,011001,000201,100011)-w(120000,102000,110010,000210,000021,010002)$   
 $+2*w(111000,101010,001020,020001,100101,000201)+w(120000,111000,101010,000210,000021,010002)-4*w(021000,101010,100110,010020,011001,000201)$   
 $+3*w(120000,110010,020010,100020,000021,010002)-3*w(201000,002010,110001,010101,000201,100011)+w(120000,110100,011010,100020,000021,010002)$   
 $+4*w(101100,110010,001020,020001,100101,001101)-w(120000,111000,010110,100020,000021,010002)-3/2*w(021000,102000,100110,200001,000201,000012)$   
 $-2*w(021000,200010,110010,101001,000201,000012)+w(021000,200100,101010,101001,000201,000012)+3*w(021000,200010,200001,101001,000201,000012)$   
 $-\sqrt{2}*w(021000,200100,200010,002001,000201,000012)-3*w(021000,102000,200010,100101,000201,000012)+4*w(021000,101100,002100,100200,100011,000012)$   
 $+3*w(021000,200100,002100,001200,100011,000012)-2*w(102000,002100,100200,011001,000201,100011)+4*w(021000,102000,100200,001200,100011,000012)$   
 $+w(021000,003000,200100,000300,100011,000012)-4*w(021000,102000,101100,000300,100011,000012)+9/2*w(021000,002100,010200,200010,100011,000012)$   
 $+9*w(021000,011100,001200,200010,100011,000012)-9/2*w(021000,012000,000300,200010,100011,000012)-w(021000,002100,100200,110010,100011,000012)$   
 $-2*w(021000,101100,001200,110010,100011,000012)+w(021000,102000,000300,110010,100011,000012)-6*w(021000,011100,100200,101010,100011,000012)$   
 $-6*w(021000,101100,010200,101010,100011,000012)-6*w(021000,110100,001200,101010,100011,000012)-4*w(021000,010200,110010,101010,100011,000012)$   
 $-w(102000,100110,020001,101001,000201,100011)+14*w(021000,101100,100200,011010,100011,000012)+7*w(021000,200100,001200,011010,100011,000012)$   
 $-12*w(021000,010200,200010,011010,100011,000012)-8*w(021000,100200,110010,011010,100011,000012)+5*w(021000,110100,100200,002010,100011,000012)$   
 $+5/2*w(021000,200100,010200,002010,100011,000012)+8*w(021000,101100,011100,100110,100011,000012)+6*w(021000,110100,002100,100110,100011,000012)$   
 $+7*w(021000,012000,100200,100110,100011,000012)-w(021000,102000,010200,100110,100011,000012)+4*w(021000,011100,110010,100110,100011,000012)$   
 $-8*w(021000,110010,020010,100110,100011,000012)+4*w(021000,020100,101010,100110,100011,000012)-12*w(021000,110100,011010,100110,100011,000012)$   
 $-7*w(021000,200100,002100,010110,100011,000012)-7*w(021000,102000,100200,010110,100011,000012)+12*w(021000,011100,200010,010110,100011,000012)$   
 $+8*w(021000,101100,110010,010110,100011,000012)-12*w(021000,200010,020010,010110,100011,000012)-4*w(021000,110100,101010,010110,100011,000012)$   
 $-2*w(021000,200100,011010,010110,100011,000012)-8*w(021000,110100,101100,001110,100011,000012)-4*w(021000,200100,011100,001110,100011,000012)$   
 $+4*w(021000,110100,110010,001110,100011,000012)-4*w(021000,200100,020010,001110,100011,000012)-6*w(102000,001200,110001,101001,000201,100011)$   
 $-3/2*w(021000,012000,200100,000210,100011,000012)-3*w(021000,102000,110100,000210,100011,000012)-2*w(021000,110100,011100,100020,100011,000012)$   
 $+4*w(021000,020100,110010,100020,100011,000012)-2*w(021000,110100,020010,100020,100011,000012)+6*w(021000,110100,101100,010020,100011,000012)$   
 $-4*w(021000,200100,011100,010020,100011,000012)+12*w(021000,020100,200010,010020,100011,000012)-w(021000,200100,020010,010020,100011,000012)$

$-w(021000,200100,020100,001020,100011,000012)+1/2*w(021000,002100,100200,200001,100011,000012)+w(021000,101100,001200,200001,100011,000012)$   
 $-1/2*w(021000,102000,000300,200001,100011,000012)-w(102000,020100,010020,101001,000201,100011)+3*w(021000,010200,101010,200001,100011,000012)$   
 $+4*w(021000,100200,011010,200001,100011,000012)-3*w(021000,011100,100110,200001,100011,000012)-3*w(021000,020010,100110,200001,100011,000012)$   
 $-4*w(021000,101100,010110,200001,100011,000012)-3*w(021000,110010,010110,200001,100011,000012)-w(021000,110100,001110,200001,100011,000012)$   
 $-3*w(021000,020100,100020,200001,100011,000012)-3*w(021000,110100,010020,200001,100011,000012)-2*w(021000,100200,101010,110001,100011,000012)$   
 $+2*w(021000,101100,100110,110001,100011,000012)-4*w(021000,110010,100110,110001,100011,000012)+2*w(102000,020100,001110,101001,000201,100011)$   
 $-4*w(021000,200100,001110,110001,100011,000012)-5*w(021000,110100,100020,110001,100011,000012)+9/2*w(021000,200100,010020,110001,100011,000012)$   
 $+4*w(021000,100110,200001,110001,100011,000012)+6*w(021000,200010,100110,020001,100011,000012)+1/2*w(021000,200100,100020,020001,100011,000012)$   
 $+8*w(021000,101100,100200,101001,100011,000012)-5*w(021000,200100,001200,101001,100011,000012)+6*w(021000,100200,110010,101001,100011,000012)$   
 $+4*w(021000,110100,100110,101001,100011,000012)+5*w(021000,200100,010110,101001,100011,000012)+8*w(021000,100200,200001,101001,100011,000012)$   
 $-2*w(102000,020010,010110,101001,000201,100011)-3*w(021000,200100,100110,011001,100011,000012)-5*w(021000,200100,100200,002001,100011,000012)$   
 $+5*w(021000,200100,002100,100101,100011,000012)-4*w(021000,102000,100200,100101,100011,000012)-6*w(021000,101100,110010,100101,100011,000012)$   
 $-2*w(021000,110100,101010,100101,100011,000012)-10*w(021000,200100,011010,100101,100011,000012)-8*w(021000,101100,200001,100101,100011,000012)$   
 $+8*w(021000,110010,200001,100101,100011,000012)-2*w(021000,200010,110001,100101,100011,000012)+2*w(021000,200100,101001,100101,100011,000012)$   
 $+2*w(102000,011100,010110,101001,000201,100011)-6*w(021000,200010,110010,010101,100011,000012)+3*w(021000,200100,101010,010101,100011,000012)$   
 $+6*w(021000,200100,101100,001101,100011,000012)-5*w(021000,200100,110010,001101,100011,000012)+2*w(021000,200100,200001,001101,100011,000012)$   
 $+w(021000,102000,200100,000201,100011,000012)-1/2*w(021000,002100,100200,200010,010011,000012)-w(021000,101100,001200,200010,010011,000012)$   
 $+1/2*w(021000,102000,000300,200010,010011,000012)+6*w(021000,101100,100200,101010,010011,000012)+4*w(021000,200100,001200,101010,010011,000012)$   
 $-2*w(021000,010200,200010,101010,010011,000012)-4*w(021000,100200,200010,011010,010011,000012)-5*w(021000,200100,100200,002010,010011,000012)$   
 $-4*w(021000,200100,002100,100110,010011,000012)-3*w(021000,102000,100200,100110,010011,000012)+2*w(021000,011100,200010,100110,010011,000012)$   
 $-4*w(021000,200010,020010,100110,010011,000012)-8*w(021000,110100,101010,100110,010011,000012)-3*w(021000,200100,011010,100110,010011,000012)$   
 $+4*w(021000,101100,200010,010110,010011,000012)-w(021000,200100,101010,010110,010011,000012)+8*w(021000,200100,101100,001110,010011,000012)$   
 $+2*w(021000,110100,200010,001110,010011,000012)-2*w(021000,200100,110010,001110,010011,000012)+3*w(021000,102000,200100,000210,010011,000012)$   
 $+w(021000,110100,101100,100020,010011,000012)-3/2*w(021000,200100,011100,100020,010011,000012)+2*w(021000,020100,200010,100020,010011,000012)$   
 $-4*w(021000,110100,110010,100020,010011,000012)-5*w(021000,200100,020010,100020,010011,000012)+3/2*w(021000,200100,101100,010020,010011,000012)$   
 $-6*w(021000,200100,110010,010020,010011,000012)+2*w(021000,200100,110100,001020,010011,000012)+w(102000,012000,000300,101001,000201,100011)$   
 $+w(021000,100200,101010,200001,010011,000012)-w(021000,101100,100110,200001,010011,000012)-w(021000,110010,100110,200001,010011,000012)$   
 $+3*w(021000,200010,010110,200001,010011,000012)+w(021000,200100,001110,200001,010011,000012)-w(111000,200010,001110,011001,000201,100002)$   
 $+3*w(111000,200010,010020,011001,000201,100002)+w(111000,200100,001020,011001,000201,100002)+1/2*w(002100,200010,200001,011001,000201,100002)$   
 $-9*w(111000,100020,200001,011001,000201,100002)+2*w(021000,011100,100200,011010,010020,000021)+2*w(021000,101100,010200,011010,010020,000021)$   
 $+w(012000,020100,000120,200001,101001,000111)-6*w(102000,011100,001200,101001,000201,100011)+2*w(021000,110100,001200,011010,010020,000021)$   
 $-7*w(021000,010200,110010,011010,010020,000021)-9/2*w(021000,100200,020010,011010,010020,000021)+2*w(110100,100110,100020,020001,002001,010011)$



$-2*w(120000,110100,001110,100020,001011,010002)+2*w(120000,111000,000210,100020,001011,010002)-2*w(111000,012000,011100,000030,100101,000201)$   
 $+3/2*w(020100,101100,200010,010020,001011,010002)-4*w(101100,011010,010020,110001,100101,001101)-7*w(102000,101010,010110,020001,000201,100011)$   
 $+2*w(120000,110010,100110,010020,001011,010002)+2*w(200010,100110,101001,011001,010101,100002)+4*w(110100,200010,001020,011001,010101,001101)$   
 $+2*w(200100,100020,101001,011001,010101,100002)+8*w(111000,002100,001020,110001,100101,000201)+3*w(201000,020100,011010,000120,001101,100002)$   
 $-2*w(111000,110010,011010,000210,010101,001011)+3*w(201000,021000,010110,000120,001101,100002)-2*w(201000,020100,011100,000030,001101,100002)$   
 $-w(201000,021000,010200,000030,001101,100002)-8*w(111000,110100,002010,000210,010101,001011)-3/2*w(011100,100200,002010,200001,001101,100002)$   
 $-2*w(210000,100110,001020,011001,010101,001101)+3*w(011100,011010,100110,200001,001101,100002)+3*w(011100,101010,010110,200001,001101,100002)$   
 $-2*w(111000,012000,100110,000210,010101,001011)+w(110100,200010,000120,020001,002001,010011)-4*w(111000,102000,010110,000210,010101,001011)$   
 $-3/2*w(011100,020010,100020,200001,001101,100002)-2*w(111000,002010,010020,110001,100101,000201)-3*w(011100,110010,010020,200001,001101,100002)$   
 $-5/2*w(021000,100200,002010,100020,011001,000201)+3/2*w(201000,000300,002010,110001,001101,100002)-2*w(210000,101010,000120,011001,010101,001101)$   
 $-7*w(020100,010110,100020,200001,002001,001101)+w(111000,002100,010200,100020,010101,001011)+4*w(210000,101100,000030,011001,010101,001101)$   
 $-w(102000,110010,010020,020001,000201,100011)-8*w(021000,101010,100110,100101,010101,001011)-2*w(101100,020010,001020,110001,100101,001101)$   
 $-2*w(120000,101100,000030,011001,100101,001101)-2*w(201000,010110,001110,110001,001101,100002)-3/2*w(201000,002100,000210,110001,001101,100002)$   
 $-w(201000,011010,000210,110001,001101,100002)+w(011100,200010,010020,110001,001101,100002)+2*w(021000,200010,001110,100101,010101,001011)$   
 $+7/2*w(201000,002100,100110,101001,000201,010002)+w(201000,010110,010020,110001,001101,100002)+6*w(111000,002010,001110,110001,100101,000201)$   
 $-w(201000,010200,001020,110001,001101,100002)-2*w(201000,011100,000120,110001,001101,100002)-2*w(110100,101100,002010,001110,020001,000111)$   
 $+1/2*w(201000,020010,000120,110001,001101,100002)-1/2*w(201000,020100,000030,110001,001101,100002)+w(021000,001200,101010,100020,011001,000201)$   
 $+5*w(011010,100110,200001,110001,001101,100002)-4*w(011100,100020,200001,110001,001101,100002)+4*w(201000,100110,001110,020001,001101,100002)$   
 $+3*w(102000,101100,010020,020001,000201,100011)-2*w(201000,101010,000210,020001,001101,100002)+3/2*w(201000,001200,100020,020001,001101,100002)$   
 $+5/2*w(011100,200010,100020,020001,001101,100002)-2*w(201000,010110,100020,020001,001101,100002)-1/2*w(201000,100110,010020,020001,001101,100002)$   
 $+w(201000,011010,100110,101001,000201,010002)+w(201000,101010,010110,101001,000201,010002)+5*w(201000,101100,001110,101001,000201,010002)$   
 $+5*w(201000,110010,001110,101001,000201,010002)-9/2*w(201000,102000,000210,101001,000201,010002)+2*w(002100,110010,002010,110001,100101,000201)$   
 $+5*w(201000,011100,100020,101001,000201,010002)-1/2*w(201000,020010,100020,101001,000201,010002)-w(201000,110010,010020,101001,000201,010002)$   
 $+w(201000,110100,001020,101001,000201,010002)-w(201000,111000,000120,101001,000201,010002)-w(021000,200010,002010,000210,011001,000201)$   
 $-3/2*w(201000,100200,001020,020001,001101,100002)-16*w(110100,101010,100110,002001,010101,001101)-5*w(201000,001110,200001,101001,000201,010002)$   
 $-w(102000,020010,100020,020001,000201,100011)+6*w(201000,100020,110001,101001,000201,010002)+4*w(110100,200010,001110,002001,010101,001101)$   
 $-w(201000,003000,001200,010101,000201,100011)+2*w(201000,101010,100110,011001,000201,010002)+2*w(201000,200010,001110,011001,000201,010002)$   
 $-3*w(201000,101100,100020,011001,000201,010002)-2*w(201000,110010,100020,011001,000201,010002)+6*w(100200,200010,101001,011001,010101,001011)$   
 $-w(011100,110010,020010,100020,001101,100002)+2*w(020100,002100,100200,011010,002010,000111)-4*w(111000,003000,100200,000210,010101,001011)$   
 $-w(111000,102000,001200,000210,010101,001011)+2*w(102000,000300,011010,100110,101001,010002)-6*w(110010,001110,200001,101001,010101,001101)$   
 $+6*w(200100,011100,011010,110001,001101,000021)-4*w(111000,001200,002010,101001,100101,000201)-2*w(100200,200010,020010,002001,010101,001011)$   
 $+3/2*w(201000,001200,020010,010020,001101,100002)-3/2*w(011100,200010,020010,010020,001101,100002)+w(102000,100200,011010,011001,000201,100011)$

$-2*w(201000,010200,011010,010020,001101,100002)-4*w(201000,011100,010110,010020,001101,100002)+2*w(111000,002100,110010,000210,010101,001011)$   
 $+2*w(201000,020100,001110,010020,001101,100002)+w(201000,021000,000210,010020,001101,100002)+4*w(101100,002100,001200,101001,100101,001101)$   
 $+w(201000,011100,010200,001020,001101,100002)+3/2*w(201000,020100,001200,001020,001101,100002)-\sqrt{2}*w(111000,011100,101010,000210,010101,001011)$   
 $-w(201000,010200,020010,001020,001101,100002)+3*w(201000,020100,010110,001020,001101,100002)+6*w(111000,020010,101010,000210,010101,001011)$   
 $+2*w(111000,101100,011010,000210,010101,001011)+w(201000,012000,010200,000120,001101,100002)-5*w(021000,110010,100020,010020,011001,000201)$   
 $-2*w(120000,200010,011010,100011,000111,010002)+w(120000,200100,002010,100011,000111,010002)-2*w(120000,102000,100110,100011,000111,010002)$   
 $+2*w(002100,110010,011010,101001,100101,000201)-w(120000,201000,001110,100011,000111,010002)+4*w(201000,101100,002001,010101,000201,100011)$   
 $-2*w(120000,111000,100020,100011,000111,010002)+1/2*w(120000,201000,010020,100011,000111,010002)+2*w(120000,101010,200001,100011,000111,010002)$   
 $-3*w(120000,200010,101001,100011,000111,010002)+3/2*w(012000,110100,001200,020010,001020,000111)+3*w(102000,010200,101010,011001,000201,100011)$   
 $-3*w(100200,110010,200001,002001,010101,001011)-3*w(120000,200100,101010,001011,000111,010002)+3*w(120000,201000,100110,001011,000111,010002)$   
 $-w(120000,200010,200001,001011,000111,010002)+3*w(101010,100020,110001,020001,100101,001101)+1/2*w(020100,101100,002100,200010,000021,010002)$   
 $+13/4*w(120000,002100,001200,200010,000021,010002)-13/12*w(120000,003000,000300,200010,000021,010002)-1/2*w(120000,002100,100200,101010,000021,010002)$   
 $-w(120000,101100,001200,101010,000021,010002)+1/2*w(120000,102000,000300,101010,000021,010002)-5/2*w(020100,011100,200010,101010,000021,010002)$   
 $+6*w(201000,101010,011001,010101,000201,100011)-w(020100,101100,110010,101010,000021,010002)-w(021000,101100,100020,010020,011001,000201)$   
 $+w(020100,200010,020010,101010,000021,010002)+w(020100,101100,200010,011010,000021,010002)-4*w(020100,200010,110010,011010,000021,010002)$   
 $+w(120000,100200,101010,011010,000021,010002)+5/2*w(120000,101100,100200,002010,000021,010002)+2*w(101100,001020,200001,020001,100101,001101)$   
 $+1/4*w(120000,200100,001200,002010,000021,010002)-1/4*w(120000,201000,000300,002010,000021,010002)+5/2*w(120000,010200,200010,002010,000021,010002)$   
 $-w(120000,100200,110010,002010,000021,010002)-2*w(102000,001200,110010,011001,000201,100011)+w(120000,101100,002100,100110,000021,010002)$   
 $+1/2*w(120000,003000,100200,100110,000021,010002)-1/2*w(120000,102000,001200,100110,000021,010002)+2*w(201000,011010,101001,010101,000201,100011)$   
 $-w(120000,020010,101010,100110,000021,010002)+w(120000,101100,011010,100110,000021,010002)+3*w(120000,110010,011010,100110,000021,010002)$   
 $-w(120000,110100,002010,100110,000021,010002)-w(111000,102000,000030,020001,100101,000201)-w(120000,101100,101010,010110,000021,010002)$   
 $+3*w(120000,110010,101010,010110,000021,010002)+7*w(120000,200010,011010,010110,000021,010002)+w(120000,102000,100110,010110,000021,010002)$   
 $-1/2*w(120000,200100,002100,001110,000021,010002)-2*w(021000,200010,001110,010020,011001,000201)-5/2*w(120000,102000,100200,001110,000021,010002)$   
 $+1/2*w(120000,201000,001200,001110,000021,010002)-5*w(120000,011100,200010,001110,000021,010002)+2*w(120000,101100,110010,001110,000021,010002)$   
 $-w(120000,110100,101010,001110,000021,010002)-7*w(201000,002100,101001,010101,000201,100011)-w(030000,002100,000030,200001,100101,001101)$   
 $-6*w(210000,110100,000030,002001,010101,001101)-2*w(120000,110010,101010,010020,000111,010002)-2*w(120000,200010,011010,010020,000111,010002)$   
 $-9/2*w(120000,200100,002010,010020,000111,010002)+2*w(111000,021000,001110,001020,100101,000201)+9/2*w(120000,201000,001110,010020,000111,010002)$   
 $-2*w(120000,111000,100020,010020,000111,010002)-w(120000,200100,002100,001020,000111,010002)-5*w(201000,010200,101001,002001,000201,100011)$   
 $+5/2*w(120000,102000,100200,001020,000111,010002)+w(120000,201000,001200,001020,000111,010002)+3/2*w(120000,011100,200010,001020,000111,010002)$   
 $+8*w(102000,020010,010020,110001,000201,100011)-w(120000,101100,110010,001020,000111,010002)+2*w(030000,002010,000120,200001,100101,001101)$   
 $-w(120000,200010,020010,001020,000111,010002)+2*w(021000,001110,100020,110001,101001,000201)+w(120000,110100,101010,001020,000111,010002)$   
 $-5/2*w(120000,200100,011010,001020,000111,010002)+2*w(120000,111000,100110,001020,000111,010002)+5/2*w(120000,201000,010110,001020,000111,010002)$

$-w(120000,003000,200100,000120,000111,010002)-5*w(120000,102000,101100,000120,000111,010002)-w(120000,201000,002100,000120,000111,010002)$   
 $-3/2*w(120000,012000,200010,000120,000111,010002)+w(120000,102000,110010,000120,000111,010002)-3*w(120000,111000,101010,000120,000111,010002)$   
 $-2*w(120000,012000,200100,000030,000111,010002)-w(120000,102000,110100,000030,000111,010002)-w(120000,111000,101100,000030,000111,010002)$   
 $-2*w(120000,201000,011100,000030,000111,010002)-2*w(120000,021000,200010,000030,000111,010002)+2*w(120000,111000,110010,000030,000111,010002)$   
 $+1/2*w(120000,201000,020010,000030,000111,010002)-2*w(201000,010200,001200,002010,100011,010002)+2*w(201000,011100,000300,002010,100011,010002)$   
 $-w(111000,012000,010110,001020,100101,000201)-w(020100,200010,002010,200001,000111,010002)-w(120000,002010,100110,200001,000111,010002)$   
 $-4*w(100200,011010,002010,110001,101001,000201)-w(120000,101010,001110,200001,000111,010002)-5*w(120000,001110,000210,200001,002001,001101)$   
 $-3/2*w(120000,101010,010020,200001,000111,010002)+w(120000,101100,001020,200001,000111,010002)-7/2*w(120000,110010,001020,200001,000111,010002)$   
 $-w(120000,102000,000120,200001,000111,010002)+1/2*w(120000,111000,000030,200001,000111,010002)+4*w(030000,001110,001020,200001,100101,001101)$   
 $-1/2*w(120000,200010,001020,110001,000111,010002)+1/2*w(120000,201000,000030,110001,000111,010002)+5*w(020100,200010,101010,101001,000111,010002)$   
 $+8*w(120000,101010,100110,101001,000111,010002)+w(120000,200010,001110,101001,000111,010002)+3/2*w(111000,020100,002010,001020,100101,000201)$   
 $+3/2*w(120000,200010,010020,101001,000111,010002)-1/2*w(120000,201000,000120,101001,000111,010002)-2*w(120000,100020,200001,101001,000111,010002)$   
 $-w(120000,200010,100110,002001,000111,010002)+w(120000,200100,100020,002001,000111,010002)-4*w(110010,101010,011010,100101,010101,001101)$   
 $-w(120000,200010,002010,100101,000111,010002)+1/2*w(120000,201000,001020,100101,000111,010002)+w(120000,200010,101010,001101,000111,010002)$   
 $-w(120000,201000,100020,001101,000111,010002)+2*w(011100,200010,110001,002001,000201,100011)+2*w(120000,101100,101010,100011,000111,010002)$   
 $-8*w(201000,110100,010101,001101,100011,001011)+2*w(120000,110010,101010,100011,000111,010002)-7*w(102000,012000,000210,110001,000201,100011)$   
 $+10*w(011100,110010,101010,100101,001101,100002)+4*w(201000,011100,001110,101001,010101,000111)-3*w(111000,020010,011010,001020,100101,000201)$   
 $+2*w(011100,200010,011010,100101,001101,100002)+2*w(201000,011010,010110,100101,001101,100002)+6*w(201000,011100,001110,100101,001101,100002)$   
 $+w(201000,020100,001020,100101,001101,100002)-w(201000,021000,000120,100101,001101,100002)-5*w(011100,101010,200001,100101,001101,100002)$   
 $+2*w(111000,001110,200001,100101,010101,001011)+2*w(021000,011100,000030,200001,101001,000201)+8*w(201000,001110,110001,100101,001101,100002)$   
 $+4*w(111000,011100,011010,001020,100101,000201)-6*w(011100,101010,200001,101001,010101,000111)-2*w(110100,101010,002010,100101,010101,001101)$   
 $-2*w(201000,100020,020001,100101,001101,100002)+12*w(201000,001200,101001,100101,001101,100002)+12*w(011100,200010,101001,100101,001101,100002)$   
 $-3/2*w(300000,003000,000210,020001,010101,000021)-2*w(201000,100020,020001,101001,010101,000111)-2*w(201000,100110,011001,100101,001101,100002)$   
 $+6*w(201000,001200,101010,011001,010101,000111)-3*w(201000,001200,101010,010101,001101,100002)+2*w(011100,200010,101010,010101,001101,100002)$   
 $+14*w(011100,200010,101010,011001,010101,000111)+1/2*w(201000,100200,002010,010101,001101,100002)+2*w(201000,002100,100110,010101,001101,100002)$   
 $-3*w(201000,100200,002010,011001,010101,000111)+2*w(201000,011010,100110,010101,001101,100002)+4*w(201000,101010,010110,010101,001101,100002)$   
 $-3*w(021000,011010,000120,200001,101001,000201)+2*w(201000,101100,001110,010101,001101,100002)-\backslash 6*w(201000,002100,100110,011001,010101,000111)$   
 $-6*w(201000,011010,100110,011001,010101,000111)-7/2*w(201000,102000,000210,010101,001101,100002)+w(111000,002100,020010,001020,100101,000201)$   
 $+w(201000,101100,000120,020001,001101,100002)-2*w(201000,110010,000120,020001,001101,100002)+1/2*w(201000,110100,000030,020001,001101,100002)$   
 $+8*w(002100,101010,011010,110001,100101,000201)-w(210000,100110,000120,020001,002001,010011)-1/2*w(201000,000120,200001,020001,001101,100002)$   
 $-3*w(201000,002100,000300,101001,001101,100002)+2*w(210000,100110,001110,002001,010101,001101)+8*w(011100,100200,101010,101001,001101,100002)$   
 $-10*w(011100,110010,100110,101001,001101,100002)+2*w(201000,200010,010020,011001,000201,010002)-2*w(201000,200100,001020,011001,000201,010002)$

$+w(201000,100020,200001,011001,000201,010002)-2*w(011100,200010,010110,101001,001101,100002)-3/2*w(201000,001200,200010,002001,000201,010002)$   
 $-1/2*w(201000,100200,101010,002001,000201,010002)-2*w(102000,011100,100020,020001,000201,100011)-3*w(201000,010200,001110,101001,001101,100002)$   
 $-3*w(201000,011100,000210,101001,001101,100002)-w(201000,110010,100110,002001,000201,010002)+2*w(201000,200010,010110,002001,000201,010002)$   
 $-2*w(100200,110010,011010,002010,011001,000201)-w(201000,110100,100020,002001,000201,010002)-3*w(111000,021000,011010,000030,100101,000201)$   
 $+w(201000,100110,200001,002001,000201,010002)+5*w(011100,100110,200001,101001,001101,100002)+2*w(201000,002100,101010,100101,000201,010002)$   
 $+8*w(201000,000210,110001,101001,001101,100002)+5*w(201000,000300,101010,011001,001101,100002)+2*w(120000,110010,000030,011001,100101,001101)$   
 $-4*w(201000,001200,100110,011001,001101,100002)-2*w(011100,200010,100110,011001,001101,100002)+w(201000,101100,000210,011001,001101,100002)$   
 $-5*w(201000,110010,000210,011001,001101,100002)-5*w(201000,010200,100020,011001,001101,100002)-4*w(100200,020010,101010,002010,011001,000201)$   
 $+3*w(210000,101010,000210,002001,010101,001101)+10*w(110100,101100,100020,002001,010101,001101)-2*w(201000,000210,200001,011001,001101,100002)$   
 $+w(201000,101010,011010,100101,000201,010002)-5/2*w(201000,101100,002010,100101,000201,010002)+3*w(201000,100200,001200,002001,001101,100002)$   
 $-3*w(201000,101100,000300,002001,001101,100002)+3*w(210000,001200,100020,002001,010101,001101)+9/2*w(011100,100200,200010,002001,001101,100002)$   
 $-7/2*w(201000,110010,002010,100101,000201,010002)-4*w(102000,101100,001110,020001,000201,100011)-5/2*w(201000,003000,100110,100101,000201,010002)$   
 $-7/2*w(201000,010200,100110,002001,001101,100002)+w(111000,021000,002100,000030,100101,000201)-7/2*w(201000,110100,000210,002001,001101,100002)$   
 $-3/2*w(201000,000300,200001,002001,001101,100002)-1/2*w(020100,001200,100020,200001,002001,001101)-w(210000,100200,000030,020001,002001,010011)$   
 $-4*w(101100,011100,001020,110001,100101,001101)-3*w(030000,000300,200010,002001,100011,001011)+3*w(201000,002100,001200,100101,001101,100002)$   
 $+w(201000,003000,000300,100101,001101,100002)-3/2*w(020100,011100,200010,100020,001011,010002)+w(020100,101100,110010,100020,001011,010002)$   
 $+w(020100,200010,020010,100020,001011,010002)-6*w(201000,110001,002001,100101,000201,100011)+2*w(120000,020010,100110,100020,001011,010002)$   
 $-2*w(120000,110010,010110,100020,001011,010002)+3*w(021000,110100,020010,010020,000030,010011)+6*w(111000,101010,100110,100101,001101,010002)$   
 $-3/2*w(021000,110100,020100,001020,000030,010011)+1/2*w(102000,010200,010110,001020,200001,010002)+4*w(012000,110100,011100,001110,000120,010011)$   
 $-1/4*w(102000,020100,000210,001020,200001,010002)+w(021000,110100,100020,001020,110001,000102)-4*w(012000,011100,020010,100110,000120,010011)$   
 $+4*w(021000,200100,010020,001020,110001,000102)-2*w(012000,020100,011010,100110,000120,010011)+3*w(102000,110100,020010,000120,001101,100002)$   
 $-2*w(201000,101100,000300,011001,100011,001002)+3*w(011100,100200,200010,011001,100011,001002)+4*w(201000,010200,100110,011001,100011,001002)$   
 $+10*w(012000,101100,011100,010110,000120,010011)+2*w(201000,100200,010110,011001,100011,001002)+2*w(201000,110100,000210,011001,100011,001002)$   
 $-2*w(012000,110100,002100,010110,000120,010011)-2*w(300000,000120,101001,011001,010101,100002)+2*w(120000,200010,010110,010020,001011,010002)$   
 $-2*w(100200,101010,002010,020001,101001,000201)+9/2*w(120000,200100,001110,010020,001011,010002)-9/2*w(120000,201000,000210,010020,001011,010002)$   
 $+2*w(120000,110100,100020,010020,001011,010002)-5*w(120000,101100,100200,001020,001011,010002)+w(120000,200100,001200,001020,001011,010002)$   
 $-w(120000,201000,000300,001020,001011,010002)-3/2*w(120000,010200,200010,001020,001011,010002)+w(120000,100200,110010,001020,001011,010002)$   
 $-3*w(120000,110100,100110,001020,001011,010002)-w(120000,200100,002100,000120,001011,010002)+5/2*w(120000,102000,100200,000120,001011,010002)$   
 $+w(120000,201000,001200,000120,001011,010002)-20*w(110100,110010,100020,002001,010101,001101)+2*w(201000,102000,001110,100101,000201,010002)$   
 $+3/2*w(120000,011100,200010,000120,001011,010002)-w(120000,101100,110010,000120,001011,010002)+1/2*w(111000,003000,020100,000030,100101,000201)$   
 $+6*w(210000,010110,100020,002001,010101,001101)+w(120000,200010,020010,000120,001011,010002)+2*w(120000,110100,101010,000120,001011,010002)$   
 $+5/2*w(120000,200100,011010,000120,001011,010002)+w(120000,111000,100110,000120,001011,010002)-6*w(110100,200010,010020,002001,010101,001101)$

$-4*w(120000,101100,000210,101001,010011,001011)-5/2*w(120000,201000,010110,000120,001011,010002)-w(120000,110100,101100,000030,001011,010002)$   
 $-2*w(120000,200100,011100,000030,001011,010002)+w(120000,111000,100200,000030,001011,010002)+2*w(120000,201000,010200,000030,001011,010002)$   
 $-4*w(101100,011010,001110,110001,100101,001101)+2*w(120000,020100,200010,000030,001011,010002)-3*w(102000,011010,100110,020001,000201,100011)$   
 $-2*w(120000,110100,110010,000030,001011,010002)-1/2*w(120000,200100,020010,000030,001011,010002)-w(020100,101010,100110,200001,001011,010002)$   
 $+6*w(210000,100110,010020,002001,010101,001101)+w(020100,200010,001110,200001,001011,010002)-7/2*w(201000,012000,100020,100101,000201,010002)$   
 $-w(201000,111000,001020,100101,000201,010002)+7/2*w(201000,002010,200001,100101,000201,010002)-w(120000,100110,001110,200001,001011,010002)$   
 $+w(120000,101010,000210,200001,001011,010002)-5/2*w(111000,021000,002010,000120,100101,000201)-\3*w(020100,101100,100020,200001,001011,010002)$   
 $-7/2*w(020100,110010,100020,200001,001011,010002)+2*w(201000,101010,101001,100101,000201,010002)-2*w(201000,200010,002001,100101,000201,010002)$   
 $+3/2*w(201000,200010,002010,010101,000201,010002)-3/2*w(020100,200010,010020,200001,001011,010002)+3/2*w(120000,100110,010020,200001,001011,010002)$   
 $+6*w(201000,101001,011001,100101,000201,100011)-w(120000,100200,001020,200001,001011,010002)+w(120000,101100,000120,200001,001011,010002)$   
 $+7/2*w(120000,110010,000120,200001,001011,010002)+8*w(101100,002100,001110,110001,100101,001101)-1/2*w(120000,110100,000030,200001,001011,010002)$   
 $-1/2*w(020100,200010,100020,110001,001011,010002)-2*w(021000,110010,000030,110001,101001,000201)+1/2*w(120000,200010,000120,110001,001011,010002)$   
 $-1/2*w(120000,200100,000030,110001,001011,010002)-2*w(102000,002100,100110,020001,000201,100011)-3*w(020100,200010,100110,101001,001011,010002)$   
 $-w(120000,200010,000210,101001,001011,010002)-w(111000,012000,011010,000120,100101,000201)+1/2*w(120000,200100,000120,101001,001011,010002)$   
 $-2*w(020100,200010,101010,100101,001011,010002)-8*w(120000,101010,100110,100101,001011,010002)+w(120000,200010,001110,100101,001011,010002)$   
 $-2*w(110100,000300,101010,101001,002001,010011)+3*w(200100,002100,110010,020001,001101,000021)+4*w(101100,002010,010110,110001,100101,001101)$   
 $-3/2*w(120000,200010,010020,100101,001011,010002)-4*w(201000,011010,011001,100101,000201,100011)-1/2*w(120000,200100,001020,100101,001011,010002)$   
 $+2*w(120000,100020,200001,100101,001011,010002)+w(210000,100200,001020,002001,010101,001101)+w(120000,200010,100110,001101,001011,010002)$   
 $-2*w(210000,101100,000120,002001,010101,001101)-w(120000,200100,100020,001101,001011,010002)-w(120000,200010,101010,000201,001011,010002)$   
 $+w(120000,201000,100020,000201,001011,010002)+w(020100,101100,200010,100011,001011,010002)-1/2*w(111000,003000,020010,000120,100101,000201)$   
 $-2*w(101010,011010,010110,110001,100101,001101)-4*w(020100,200010,110010,100011,001011,010002)-2*w(120000,100200,101010,100011,001011,010002)$   
 $+2*w(120000,101100,100110,100011,001011,010002)-2*w(120000,110010,100110,100011,001011,010002)+2*w(120000,200010,010110,100011,001011,010002)$   
 $-w(120000,200100,001110,100011,001011,010002)-3*w(201000,002100,011001,100101,000201,100011)+w(120000,201000,000210,100011,001011,010002)$   
 $+2*w(120000,110100,100020,100011,001011,010002)+2*w(102000,100200,002010,020001,000201,100011)-1/2*w(120000,200100,010020,100011,001011,010002)$   
 $+4*w(020100,200010,200001,100011,001011,010002)+3*w(210000,001200,002010,001110,020001,000111)-2*w(120000,100110,200001,100011,001011,010002)$   
 $+3*w(120000,200010,100101,100011,001011,010002)-2*w(020100,002100,200010,101010,000111,010002)+12*w(101100,001200,002010,110001,100101,001101)$   
 $-2*w(020100,200010,101010,011010,000111,010002)+6*w(020100,101100,200010,002010,000111,010002)-1/2*w(120000,001200,200010,002010,000111,010002)$   
 $+w(021000,101010,000120,110001,101001,000201)-4*w(020100,200010,110010,002010,000111,010002)-w(111000,012000,002100,000120,100101,000201)$   
 $+3*w(120000,100200,101010,002010,000111,010002)+w(201000,002010,020001,100101,000201,100011)+2*w(120000,101010,011010,100110,000111,010002)$   
 $+4*w(120000,101100,002010,100110,000111,010002)+6*w(120000,110010,002010,100110,000111,010002)+2*w(120000,200010,002010,010110,000111,010002)$   
 $+w(120000,002100,200010,001110,000111,010002)-2*w(120000,101100,101010,001110,000111,010002)+2*w(102000,001200,101010,020001,000201,100011)$   
 $+3/2*w(201000,102000,100020,010101,000201,010002)+3/2*w(201000,002100,200010,001101,000201,010002)+6*w(120000,110010,101010,001110,000111,010002)$

$+w(201000,101100,101010,001101,000201,010002)+2*w(201000,110010,101010,001101,000201,010002)-4*w(201000,200010,011010,001101,000201,010002)$   
 $+4*w(021000,100110,001020,110001,101001,000201)-2*w(111000,003000,011100,000120,100101,000201)+2*w(120000,200010,011010,001110,000111,010002)$   
 $+w(120000,200100,002010,001110,000111,010002)+4*w(120000,102000,100110,001110,000111,010002)-1/2*w(120000,003000,200010,000210,000111,010002)$   
 $-w(120000,102000,101010,000210,000111,010002)+6*w(210000,110010,000120,002001,010101,001101)-1/2*w(201000,102000,100110,001101,000201,010002)$   
 $+2*w(201000,111000,100020,001101,000201,010002)-2*w(201000,101010,200001,001101,000201,010002)-4*w(201000,200010,101001,001101,000201,010002)$   
 $+w(011100,002100,100200,101010,100011,010002)-1/2*w(120000,201000,002010,000210,000111,010002)-w(120000,101100,002100,100020,000111,010002)$   
 $+9*w(102000,020100,001020,110001,000201,100011)-1/2*w(120000,003000,100200,100020,000111,010002)+1/2*w(120000,102000,001200,100020,000111,010002)$   
 $+6*w(011100,001200,200010,011010,100011,010002)-4*w(011100,100200,101010,011010,100011,010002)-3*w(111000,021000,010020,001020,100101,000201)$   
 $+2*w(021000,100020,010020,110001,101001,000201)+2*w(201000,100200,011001,002001,000201,100011)-2*w(120000,020010,101010,100020,000111,010002)$   
 $+2*w(120000,110010,011010,100020,000111,010002)+2*w(120000,110100,002010,100020,000111,010002)-2*w(120000,111000,001110,100020,000111,010002)$   
 $-2*w(201000,002100,010200,001110,100011,010002)-2*w(201000,012000,000300,001110,100011,010002)+3*w(201000,001200,020010,001110,100011,010002)$   
 $+6*w(011100,200010,020010,001110,100011,010002)-6*w(201000,110100,001020,011001,010101,000111)-4*w(201000,011100,010110,001110,100011,010002)$   
 $-3*w(012000,110100,020010,011010,000030,000201)-2*w(201000,011100,002100,000210,100011,010002)+1/2*w(011100,002100,200010,011010,000201,100002)$   
 $+14*w(201000,111000,000120,011001,010101,000111)+6*w(210000,002100,001020,100101,010101,001101)+4*w(011100,110010,101010,011010,000201,100002)$   
 $-1/4*w(201000,002100,010200,002010,000201,100002)+4*w(210000,011010,001020,100101,010101,001101)-3/2*w(021000,012000,100200,100020,001101,000111)$   
 $-2*w(201000,001110,200001,011001,010101,000111)+2*w(201000,012000,001200,000210,100011,010002)-3/2*w(201000,002100,020010,000210,100011,010002)$   
 $-1/2*w(201000,020100,002010,000210,100011,010002)-1/2*w(201000,021000,000300,002010,010110,000012)-3/2*w(201000,010200,020010,002010,010110,000012)$   
 $-2*w(201000,011100,002100,010200,001110,000012)-2*w(201000,020100,002100,001200,001110,000012)-3/2*w(201000,012000,010200,001200,001110,000012)$   
 $+w(201000,012000,011100,000300,001110,000012)+w(201000,021000,002100,000300,001110,000012)-1/2*w(201000,002100,010200,020010,001110,000012)$   
 $-1/2*w(201000,012000,000300,020010,001110,000012)+w(201000,020100,001200,011010,001110,000012)-2*w(201000,021000,000300,011010,001110,000012)$   
 $-w(201000,010200,020010,011010,001110,000012)+w(201000,020100,010200,002010,001110,000012)+2*w(201000,012000,010200,010110,001110,000012)$   
 $+w(201000,021000,001200,010110,001110,000012)-2*w(201000,011100,020010,010110,001110,000012)-3/2*w(201000,003000,011100,010200,000210,000012)$   
 $-5/4*w(201000,012000,002100,010200,000210,000012)+2*w(012000,020100,110010,001110,000120,010011)-1/2*w(201000,003000,020100,001200,000210,000012)$   
 $-w(201000,012000,011100,001200,000210,000012)+1/2*w(201000,021000,002100,001200,000210,000012)-1/2*w(201000,021000,003000,000300,000210,000012)$   
 $-1/2*w(201000,011100,002100,020010,000210,000012)+1/2*w(201000,012000,001200,020010,000210,000012)-3/2*w(201000,020100,002100,011010,000210,000012)$   
 $+2*w(201000,021000,001200,011010,000210,000012)-2*w(012000,110100,020010,001110,000120,010011)+w(201000,011100,020010,011010,000210,000012)$   
 $-w(201000,020100,011100,002010,000210,000012)+4*w(001200,110010,001110,110001,011001,100011)+w(201000,020100,020010,002010,000210,000012)$   
 $-w(201000,003000,020100,010110,000210,000012)-2*w(201000,012000,011100,010110,000210,000012)-3/2*w(201000,021000,002100,010110,000210,000012)$   
 $+1/2*w(201000,012000,020010,010110,000210,000012)+w(200100,001110,000030,110001,020001,011001)-7/2*w(021000,002100,200010,000120,110001,000102)$   
 $-3*w(021000,101100,101010,000120,110001,000102)+2*w(021000,110010,101010,000120,110001,000102)+w(021000,200010,011010,000120,110001,000102)$   
 $+5/2*w(021000,200100,002010,000120,110001,000102)+4*w(021000,102000,100110,000120,110001,000102)-3/2*w(021000,200100,002100,000030,110001,000102)$   
 $-1/2*w(021000,102000,100200,000030,110001,000102)-2*w(021000,011100,200010,000030,110001,000102)+w(021000,101100,110010,000030,110001,000102)$

$+2*w(021000,200010,020010,000030,110001,000102)-4*w(021000,110100,101010,000030,110001,000102)+4*w(021000,200100,011010,000030,110001,000102)$   
 $+3/2*w(100200,011010,002010,200001,110001,000102)+1/2*w(021000,001110,100020,200001,110001,000102)-3/2*w(021000,100020,010020,200001,110001,000102)$   
 $-w(021000,100110,001020,200001,110001,000102)+1/2*w(021000,101010,000120,200001,110001,000102)-1/2*w(021000,101100,000030,200001,110001,000102)$   
 $+3/2*w(021000,110010,000030,200001,110001,000102)+w(100200,110010,101010,002010,020001,000102)+3*w(100200,200010,011010,002010,020001,000102)$   
 $-4*w(021000,101010,100110,100020,020001,000102)+3/2*w(021000,200010,001110,100020,020001,000102)+3/4*w(021000,200010,100020,010020,020001,000102)$   
 $+5/2*w(021000,200010,100110,001020,020001,000102)-5/2*w(021000,200100,100020,001020,020001,000102)-w(021000,200010,101010,000120,020001,000102)$   
 $-5/2*w(021000,200010,110010,000030,020001,000102)+5/2*w(100200,101010,002010,200001,020001,000102)+2*w(100200,020010,101010,011010,101001,000102)$   
 $+2*w(021000,000300,200010,002010,101001,000102)+w(100200,110010,020010,002010,101001,000102)+w(021000,100200,002010,100110,101001,000102)$   
 $-10*w(021000,101010,100110,010110,101001,000102)+2*w(021000,101100,100110,001110,101001,000102)-4*w(021000,110010,100110,001110,101001,000102)$   
 $-2*w(021000,002100,200010,000210,101001,000102)-4*w(021000,101100,101010,000210,101001,000102)+2*w(021000,110010,101010,000210,101001,000102)$   
 $+w(021000,200010,011010,000210,101001,000102)+4*w(021000,200100,002010,000210,101001,000102)+3*w(021000,102000,100110,000210,101001,000102)$   
 $+3/2*w(021000,002100,100200,100020,101001,000102)+w(021000,101100,001200,100020,101001,000102)+1/2*w(021000,102000,000300,100020,101001,000102)$   
 $+7*w(021000,001200,110010,100020,101001,000102)+w(021000,010200,101010,100020,101001,000102)+w(021000,100200,011010,100020,101001,000102)$   
 $-6*w(021000,011100,100110,100020,101001,000102)-w(021000,020010,100110,100020,101001,000102)+5*w(021000,110010,010110,100020,101001,000102)$   
 $-2*w(021000,110100,001110,100020,101001,000102)+3/2*w(021000,001200,200010,010020,101001,000102)-w(021000,100200,101010,010020,101001,000102)$   
 $-w(021000,110010,100110,010020,101001,000102)-w(102000,011100,010200,020010,010020,000021)-3*w(102000,110100,020100,000030,001101,100002)$   
 $+3/2*w(102000,002100,000300,200001,001101,100002)-4*w(102000,110100,010110,100020,010101,001002)+1/4*w(102000,020100,001200,020010,010020,000021)$   
 $-3*w(102000,020100,010200,011010,010020,000021)+w(102000,010200,200010,010020,010101,001002)-3*w(010200,110010,002010,200001,001101,100002)$   
 $-2*w(102000,020100,011100,010110,010020,000021)+9/2*w(102000,020100,020010,010110,010020,000021)+3/2*w(102000,010200,001110,200001,001101,100002)$   
 $+w(102000,100200,110010,010020,010101,001002)+3/2*w(102000,011100,000210,200001,001101,100002)+9/2*w(102000,020100,011100,010200,001020,000021)$   
 $+2*w(011100,200010,020010,100110,001101,001002)-2*w(201000,010200,011010,100110,001101,001002)-2*w(111000,200100,011010,000120,001101,010002)$   
 $-3/2*w(102000,020100,011100,001200,010020,000021)-4*w(111000,110100,101100,000030,001101,010002)+12*w(012000,011100,110010,010110,000120,010011)$   
 $-2*w(111000,200100,011100,000030,001101,010002)+3/2*w(111000,020100,200010,000030,001101,010002)+8*w(012000,101100,020010,010110,000120,010011)$   
 $-14*w(012000,110010,020010,010110,000120,010011)-3/2*w(002100,100200,101010,200001,001101,010002)-w(021000,102000,010200,010110,000030,010011)$   
 $-w(002100,110010,100110,200001,001101,010002)-2*w(021000,011100,110010,010110,000030,010011)+w(002100,200010,010110,200001,001101,010002)$   
 $-\backslash 2*w(111000,100110,001110,200001,001101,010002)-2*w(012000,020100,101010,010110,000120,010011)+7*w(111000,101010,000210,200001,001101,010002)$   
 $-6*w(021000,110010,020010,010110,000030,010011)-w(111000,001200,100020,200001,001101,010002)+4*w(021000,020100,101010,010110,000030,010011)$   
 $-14*w(100200,101010,100110,020001,011001,001011)+5*w(111000,010110,100020,200001,001101,010002)+2*w(021000,110100,011010,010110,000030,010011)$   
 $+4*w(021000,020100,101100,001110,000030,010011)+3*w(111000,100200,001020,200001,001101,010002)-2*w(021000,110100,011100,001110,000030,010011)$   
 $-4*w(102000,110100,002100,001110,000201,010011)+5*w(111000,110010,000120,200001,001101,010002)-6*w(012000,110100,011010,010110,000120,010011)$   
 $-w(021000,110100,020010,001110,000030,010011)+w(002100,200010,100110,110001,001101,010002)-2*w(021000,012000,110100,000210,000030,010011)$   
 $-6*w(111000,100110,100020,110001,001101,010002)+2*w(021000,102000,020100,000210,000030,010011)-w(111000,200010,000120,110001,001101,010002)$

$-2*w(111000,200100,000030,110001,001101,010002)-4*w(021000,020100,020010,100020,000030,010011)-2*w(111000,200010,000210,101001,001101,010002)$   
 $+4*w(111000,100200,100020,101001,001101,010002)+3*w(021000,110100,011100,010020,000030,010011)+17*w(012000,100110,000210,110001,011001,100011)$   
 $-2*w(021000,020100,110010,010020,000030,010011)-2*w(002100,200010,110010,100101,001101,010002)-3*w(201000,101010,000210,020001,100011,010002)$   
 $+2*w(201000,001200,101001,011001,000201,100011)-2*w(030000,011100,100110,010020,101001,000021)+3/2*w(030000,020010,100110,010020,101001,000021)$   
 $-3*w(111000,003000,000300,002010,100101,000201)-6*w(201000,100020,110001,011001,010101,000111)-16*w(201000,100110,101001,011001,010101,000111)$   
 $-1/2*w(021000,102000,010200,100020,001101,000111)+6*w(021000,011100,110010,100020,001101,000111)-w(201000,002100,100200,002001,010101,000111)$   
 $-\backslash 4*w(210000,003000,000120,100101,010101,001101)-4*w(210000,012000,000030,100101,010101,001101)-2*w(020100,101010,000210,200001,002001,001101)$   
 $+w(110100,100200,001110,101001,002001,010011)-\backslash 3*w(300000,011010,010020,020001,010101,000021)-4*w(011100,200010,110010,002001,010101,000111)$   
 $+w(201000,010200,101010,002001,010101,000111)+2*w(120000,110010,000210,101001,010011,001011)-\backslash 2*w(201000,011100,100110,002001,010101,000111)$   
 $+2*w(201000,012000,010110,000210,100011,010002)-2*w(021000,110010,020010,100020,001101,000111)+2*w(201000,110010,010110,002001,010101,000111)$   
 $+w(201000,021000,001110,000210,100011,010002)+6*w(110010,002010,200001,100101,010101,001101)+w(012000,020100,110010,011010,000030,000201)$   
 $-3/2*w(201000,002100,010200,010020,100011,010002)+2*w(111000,012000,001110,010020,100101,000201)-3*w(201000,011100,001200,010020,100011,010002)$   
 $-2*w(201000,110100,001110,002001,010101,000111)+3/2*w(201000,012000,000300,010020,100011,010002)+2*w(021000,110100,011010,100020,001101,000111)$   
 $+w(201000,111000,000210,002001,010101,000111)+w(201000,020100,100020,002001,010101,000111)-7*w(102000,010200,002010,110001,000201,100011)$   
 $+2*w(201000,001200,200001,002001,010101,000111)+2*w(011100,200010,200001,002001,010101,000111)+w(030000,111000,001110,000030,100101,001101)$   
 $-w(210000,000300,001110,101001,002001,010011)-2*w(300000,011100,001020,020001,010101,000021)+8*w(201000,100110,110001,002001,010101,000111)$   
 $+6*w(200100,101100,001110,002001,010101,001101)+4*w(210000,002010,010110,001110,020001,000111)+8*w(021000,011100,200010,010020,001101,000111)$   
 $+8*w(300000,001200,001110,002001,010101,001101)-2*w(201000,011100,002010,100101,010101,000111)-2*w(021000,001110,010020,200001,101001,000201)$   
 $-1/2*w(030000,100200,002010,010110,101001,000021)-2*w(030000,002100,100110,010110,101001,000021)-w(012000,110100,011100,011010,000030,000201)$   
 $+4*w(011100,110010,200001,002001,000201,100011)+5*w(201000,020010,010110,010020,100011,010002)-w(111000,003000,010110,010020,100101,000201)$   
 $+2*w(201000,020100,001110,010020,100011,010002)+2*w(030000,011010,100110,010110,101001,000021)+1/2*w(030000,002100,100200,001110,101001,000021)$   
 $+1/2*w(030000,102000,000300,001110,101001,000021)+w(030000,001200,110010,001110,101001,000021)+3*w(030000,010200,101010,001110,101001,000021)$   
 $+w(030000,100200,011010,001110,101001,000021)-4*w(201000,101100,011100,001101,010011,000111)-2*w(201000,021000,000210,010020,100011,010002)$   
 $-6*w(200100,110010,001110,002001,010101,001101)-4*w(030000,020010,100110,001110,101001,000021)-2*w(030000,101100,010110,001110,101001,000021)$   
 $-w(021000,002010,000210,200001,101001,000201)-2*w(030000,110010,010110,001110,101001,000021)+1/2*w(030000,101100,002100,000210,101001,000021)$   
 $-3/2*w(111000,020010,002010,010020,100101,000201)-w(201000,011100,010200,001020,100011,010002)+7/2*w(201000,020100,001200,001020,100011,010002)$   
 $-7/2*w(201000,021000,000300,001020,100011,010002)-2*w(201000,010200,020010,001020,100011,010002)-1/2*w(030000,102000,001200,000210,101001,000021)$   
 $-w(201000,020100,010110,001020,100011,010002)-8/3*w(102000,003000,000300,110001,000201,100011)-7/2*w(201000,020100,002100,000120,100011,010002)$   
 $+1/2*w(201000,012000,010200,000120,100011,010002)-1/2*w(030000,002100,110010,000210,101001,000021)+1/2*w(201000,020100,010020,002001,000201,100011)$   
 $-3*w(030000,011100,101010,000210,101001,000021)+4*w(030000,020010,101010,000210,101001,000021)-2*w(201000,012000,001110,100101,010101,000111)$   
 $+3/2*w(012000,020100,101100,011010,000030,000201)-2*w(110100,101100,000210,101001,002001,010011)-1/2*w(300000,020010,001020,020001,010101,000021)$   
 $-w(030000,101100,011010,000210,101001,000021)+2*w(030000,110010,011010,000210,101001,000021)-w(021000,110100,011010,000030,101001,000201)$



$+3*w(030000,110100,002010,000210,101001,000021)-2*w(111000,011100,002010,010020,100101,000201)+3/2*w(030000,012000,100110,000210,101001,000021)$   
 $+3/2*w(030000,102000,010110,000210,101001,000021)-6*w(030000,111000,001110,000210,101001,000021)-w(201000,111000,000120,110001,001101,000102)$   
 $-6*w(201000,001110,200001,110001,001101,000102)+6*w(102000,002100,001200,110001,000201,100011)+5*w(201000,101100,100020,020001,001101,000102)$   
 $-4*w(201000,110010,100020,020001,001101,000102)-1/2*w(201000,200010,010020,020001,001101,000102)+2*w(111000,002100,011010,010020,100101,000201)$   
 $+2*w(201000,100020,200001,020001,001101,000102)-1/2*w(012000,020100,020010,101010,000030,000201)+2*w(011100,200010,110010,101001,001101,000102)$   
 $+7*w(201000,011100,100110,101001,001101,000102)+4*w(201000,110010,010110,101001,001101,000102)+7*w(201000,110100,001110,101001,001101,000102)$   
 $+2*w(201000,020100,100020,101001,001101,000102)+2*w(102000,012000,020100,000120,000201,100011)-9*w(201000,001200,200001,101001,001101,000102)$   
 $-8*w(011100,200010,200001,101001,001101,000102)-w(021000,110010,020010,000030,101001,000201)+5*w(201000,100110,110001,101001,001101,000102)$   
 $-2*w(102000,011100,001200,020010,100110,000012)-3*w(102000,020100,001200,011010,100110,000012)+4*w(102000,010200,020010,011010,100110,000012)$   
 $-2*w(102000,020100,010200,002010,100110,000012)+3*w(102000,011100,002100,100200,010110,000012)-5*w(102000,101100,002100,010200,010110,000012)$   
 $-5/2*w(102000,003000,100200,010200,010110,000012)-8*w(102000,101100,011100,001200,010110,000012)-w(102000,110100,002100,001200,010110,000012)$   
 $+1/2*w(102000,012000,100200,001200,010110,000012)+w(102000,003000,110100,000300,010110,000012)-3*w(102000,012000,101100,000300,010110,000012)$   
 $-2*w(102000,002100,010200,110010,010110,000012)-2*w(102000,011100,001200,110010,010110,000012)+w(102000,002100,100200,020010,010110,000012)$   
 $+w(102000,101100,001200,020010,010110,000012)-4*w(102000,011100,010200,101010,010110,000012)-6*w(102000,020100,001200,101010,010110,000012)$   
 $+6*w(102000,010200,020010,101010,010110,000012)+6*w(102000,011100,100200,011010,010110,000012)-14*w(201000,101010,010110,011001,010101,000111)$   
 $+1/2*w(201000,020010,100020,010101,001101,100002)-2*w(201000,101100,001110,011001,010101,000111)-7*w(011100,010200,200010,002010,100011,010002)$   
 $-3/2*w(201000,000300,020010,002010,100011,010002)+6*w(102000,011100,001110,110001,000201,100011)-4*w(201000,110010,001110,011001,010101,000111)$   
 $+w(201000,110010,010020,010101,001101,100002)+2*w(201000,110100,001020,010101,001101,100002)-4*w(201000,111000,000120,010101,001101,100002)$   
 $+4*w(110100,110010,002010,001110,020001,000111)+5*w(201000,102000,000210,011001,010101,000111)-w(201000,001110,200001,010101,001101,100002)$   
 $+w(111000,012000,001200,001020,100101,000201)-4*w(201000,011100,100020,011001,010101,000111)-2*w(201000,100020,110001,010101,001101,100002)$   
 $+2*w(210000,002010,001110,100101,010101,001101)-1/2*w(030000,021000,100020,000030,100101,001101)-2*w(201000,100110,101001,010101,001101,100002)$   
 $+3/2*w(021000,002100,000120,200001,101001,000201)-w(201000,020010,100020,011001,010101,000111)+3/2*w(012000,110100,020100,002010,000030,000201)$   
 $+2*w(011100,110010,011010,100110,100011,010002)-3*w(201000,002100,001200,010110,100011,010002)+4*w(210000,002010,010020,100101,010101,001101)$   
 $+4*w(110100,100110,010110,101001,002001,010011)-4*w(201000,101010,100101,010101,001101,100002)-1/4*w(201000,003000,002100,000300,000201,100002)$   
 $+4*w(020100,101010,100110,002001,100101,001101)+2*w(011100,002100,110010,101010,000201,100002)-2*w(201000,110010,010020,011001,010101,000111)$   
 $+18*w(102000,011010,010110,110001,000201,100011)+w(201000,003000,000300,010110,100011,010002)+2*w(111000,003000,010200,001020,100101,000201)$   
 $-6*w(011100,002100,200010,010110,100011,010002)-2*w(011100,110010,101010,010110,100011,010002)-3*w(021000,010110,001020,200001,101001,000201)$   
 $-2*w(201000,010200,002010,010110,100011,010002)-w(020100,101010,100020,110001,100011,010002)-2*w(020100,200010,001020,110001,100011,010002)$   
 $-5*w(120000,100110,001020,110001,100011,010002)+2*w(011100,110010,001110,200001,100011,010002)+5*w(120000,101010,000120,110001,100011,010002)$   
 $-6*w(020010,100020,200001,110001,100011,010002)+6*w(120000,000030,200001,110001,100011,010002)+4*w(020100,200010,001110,101001,100011,010002)$   
 $+1/2*w(021000,102000,010200,000030,101001,000201)+1/2*w(201000,000300,002010,110001,100011,010002)-5*w(300000,002100,000210,002001,010101,001101)$   
 $+w(020100,101100,100020,101001,100011,010002)+5*w(020100,110010,100020,101001,100011,010002)-2*w(201000,011100,010110,002001,000201,100011)$

$-2*w(111000,003000,010110,001110,100101,000201)+9/2*w(020100,200010,010020,101001,100011,010002)+2*w(300000,011010,000210,002001,010101,001101)$   
 $-5*w(120000,100200,001020,101001,100011,010002)+5*w(120000,101100,000120,101001,100011,010002)+2*w(102000,020100,011010,010020,000201,100011)$   
 $+w(210000,001200,000210,101001,002001,010011)+2*w(300000,012000,000120,020001,010101,000021)-5*w(120000,110010,000120,101001,100011,010002)$   
 $+5*w(120000,110100,000030,101001,100011,010002)-8*w(020010,100110,200001,101001,100011,010002)+8*w(120000,000120,200001,101001,100011,010002)$   
 $-w(201000,001200,001110,110001,100011,010002)-12*w(011100,200010,001110,110001,100011,010002)-4*w(201000,010110,001110,110001,100011,010002)$   
 $+1/2*w(201000,002100,000210,110001,100011,010002)+4*w(201000,011010,000210,110001,100011,010002)-2*w(111000,020010,002010,001110,100101,000201)$   
 $-9/2*w(020100,200010,100020,011001,100011,010002)+4*w(120000,100110,100020,011001,100011,010002)+1/2*w(120000,200010,000120,011001,100011,010002)$   
 $-w(120000,200100,000030,011001,100011,010002)+3*w(201000,010200,011010,002001,000201,100011)+w(020100,200010,100110,002001,100011,010002)$   
 $-6*w(200100,011100,100020,002001,010101,001101)+w(120000,200010,000210,002001,100011,010002)-3/2*w(120000,200100,000120,002001,100011,010002)$   
 $-4*w(020100,200010,002010,100101,100011,010002)-3*w(102000,011100,020010,010020,000201,100011)+5*w(120000,101100,001020,100101,100011,010002)$   
 $+5*w(120000,110010,001020,100101,100011,010002)-5*w(120000,102000,000120,100101,100011,010002)-5*w(120000,111000,000030,100101,100011,010002)$   
 $+4*w(111000,011100,002010,001110,100101,000201)+8*w(020010,101010,200001,100101,100011,010002)-8*w(120000,001020,200001,100101,100011,010002)$   
 $-1/2*w(021000,110100,002100,000030,101001,000201)-6*w(120000,100020,101001,100101,100011,010002)-4*w(120000,101010,100020,010101,100011,010002)$   
 $-7*w(011100,200010,020010,002001,000201,100011)-1/2*w(120000,200010,001020,010101,100011,010002)+w(120000,201000,000030,010101,100011,010002)$   
 $-w(020100,200010,101010,001101,100011,010002)-2*w(120000,200010,001110,001101,100011,010002)+3/2*w(120000,200100,001020,001101,100011,010002)$   
 $+3/2*w(120000,201000,000120,001101,100011,010002)+w(120000,200010,002010,000201,100011,010002)+5/2*w(102000,012000,010200,010020,000201,100011)$   
 $-3/2*w(120000,201000,001020,000201,100011,010002)+w(020100,101100,101010,100020,010011,010002)+w(030000,011100,101010,000030,100101,001101)$   
 $+w(200100,020010,100020,002001,010101,001101)+2*w(020100,110010,101010,100020,010011,010002)+3/2*w(012000,020100,002100,110010,000030,000201)$   
 $+2*w(020100,200010,011010,100020,010011,010002)-w(120000,100200,002010,100020,010011,010002)-w(021000,101100,011100,000030,101001,000201)$   
 $-2*w(120000,011010,100110,100020,010011,010002)-2*w(120000,101010,010110,100020,010011,010002)+2*w(120000,101100,001110,100020,010011,010002)$   
 $-w(120000,102000,000210,100020,010011,010002)+6*w(120000,110010,100020,010020,010011,010002)-3*w(020100,101100,200010,001020,010011,010002)$   
 $+8*w(020100,200010,110010,001020,010011,010002)+5/2*w(201000,012000,000300,002001,000201,100011)-w(120000,100200,101010,001020,010011,010002)$   
 $+w(120000,101100,100110,001020,010011,010002)+4*w(111000,003000,001200,001110,100101,000201)+4*w(120000,110010,100110,001020,010011,010002)$   
 $+4*w(120000,200010,010110,001020,010011,010002)+3/2*w(120000,200100,001110,001020,010011,010002)-3/2*w(120000,201000,000210,001020,010011,010002)$   
 $+1/2*w(102000,020100,002100,010020,000201,100011)+9*w(201000,010110,010020,110001,100011,010002)-4*w(021000,102000,010110,000120,101001,000201)$   
 $-5*w(120000,200100,010020,001020,010011,010002)+w(120000,101100,101010,000120,010011,010002)-4*w(120000,110010,101010,000120,010011,010002)$   
 $-4*w(120000,200010,011010,000120,010011,010002)-5/2*w(012000,003000,110100,010200,000030,000201)+4*w(201000,010200,001020,110001,100011,010002)$   
 $-4*w(201000,011100,000120,110001,100011,010002)-3/2*w(120000,200100,002010,000120,010011,010002)-w(120000,102000,100110,000120,010011,010002)$   
 $+3/2*w(120000,201000,001110,000120,010011,010002)+5*w(120000,201000,010020,000120,010011,010002)+4*w(111000,011010,002010,010110,100101,000201)$   
 $+9/2*w(201000,020010,000120,110001,100011,010002)+5*w(030000,100200,100110,002001,100011,001011)-9/2*w(201000,020100,000030,110001,100011,010002)$   
 $-4*w(011010,100110,200001,110001,100011,010002)-3*w(201000,011100,001200,002001,000201,100011)-3/2*w(120000,200010,020010,000030,010011,010002)$   
 $+3/2*w(021000,012000,100110,000120,101001,000201)+w(120000,200100,011010,000030,010011,010002)-w(120000,201000,010110,000030,010011,010002)$

$+5/2*w(102000,012000,020010,000210,000201,100011)-12*w(020010,101010,100110,200001,010011,010002)+2*w(020100,101010,100020,200001,010011,010002)$   
 $+3/2*w(120000,100020,010020,200001,010011,010002)-w(111000,002100,002010,010110,100101,000201)-1/2*w(201000,002100,010200,002001,000201,100011)$   
 $-2*w(120000,100110,001020,200001,010011,010002)+2*w(120000,101010,000120,200001,010011,010002)-3*w(210000,002100,002010,000210,020001,000111)$   
 $+3*w(120000,110010,000030,200001,010011,010002)-2*w(020100,200010,100020,101001,010011,010002)-1/2*w(012000,003000,020100,100200,000030,000201)$   
 $+4*w(120000,100110,100020,101001,010011,010002)-2*w(120000,200010,000120,101001,010011,010002)+3/2*w(120000,200100,000030,101001,010011,010002)$   
 $-4*w(120000,101010,100020,100101,010011,010002)+2*w(120000,200010,001020,100101,010011,010002)-3/2*w(120000,201000,000030,100101,010011,010002)$   
 $-3/2*w(021000,110100,002010,000120,101001,000201)-6*w(201000,010110,101001,011001,000201,100011)-5/2*w(120000,200100,001020,100011,010011,010002)$   
 $-w(111000,001200,011010,002010,100101,000201)+5/2*w(120000,201000,000120,100011,010011,010002)+2*w(020100,001200,200010,101010,001011,010002)$   
 $-w(102000,012000,011100,000210,000201,100011)-5/2*w(020100,100200,200010,002010,001011,010002)+1/2*w(120000,000300,200010,002010,001011,010002)$   
 $-2*w(020100,002100,200010,100110,001011,010002)+4*w(020100,101100,101010,100110,001011,010002)+6*w(110100,110010,000210,101001,002001,010011)$   
 $+5/2*w(300000,021000,000030,020001,010101,000021)+6*w(020100,110010,101010,100110,001011,010002)-w(120000,100200,002010,100110,001011,010002)$   
 $+2*w(020100,200010,101010,010110,001011,010002)+5*w(012000,110100,011100,002100,000030,000201)+2*w(120000,101010,100110,010110,001011,010002)$   
 $-w(020100,101100,200010,001110,001011,010002)-w(120000,001200,200010,001110,001011,010002)+2*w(011100,200010,101001,011001,000201,100011)$   
 $+4*w(020100,200010,110010,001110,001011,010002)-4*w(120000,100200,101010,001110,001011,010002)+2*w(120000,101100,100110,001110,001011,010002)$   
 $-4*w(021000,110010,011010,000120,101001,000201)+6*w(120000,110010,100110,001110,001011,010002)+2*w(120000,200010,010110,001110,001011,010002)$   
 $+w(002100,110010,020010,002010,100101,000201)+1/2*w(120000,002100,200010,000210,001011,010002)+4*w(120000,101100,101010,000210,001011,010002)$   
 $-6*w(120000,110010,101010,000210,001011,010002)-2*w(120000,200010,011010,000210,001011,010002)-1/2*w(120000,200100,002010,000210,001011,010002)$   
 $-7/2*w(110100,002100,001200,011010,002010,000201)-3*w(120000,102000,100110,000210,001011,010002)+w(120000,201000,001110,000210,001011,010002)$   
 $+1/2*w(120000,002100,100200,100020,001011,010002)+5/2*w(102000,003000,020100,000210,000201,100011)+w(120000,101100,001200,100020,001011,010002)$   
 $-1/2*w(120000,102000,000300,100020,001011,010002)-w(030000,100200,011010,010020,101001,000021)+3*w(201000,100110,001110,020001,100011,010002)$   
 $+2*w(200100,110010,010020,002001,010101,001101)+6*w(201000,002100,101001,100101,010101,000111)+3*w(030000,010200,110010,001020,101001,000021)$   
 $+2*w(201000,010110,100020,020001,100011,010002)+7/2*w(201000,100110,010020,020001,100011,010002)-w(030000,100200,020010,001020,101001,000021)$   
 $-6*w(300000,010110,010020,002001,010101,001101)+w(030000,020100,100110,001020,101001,000021)+2*w(030000,110100,010110,001020,101001,000021)$   
 $+7/2*w(111000,002100,001200,002010,100101,000201)+1/2*w(201000,100200,001020,020001,100011,010002)-w(021000,020010,101010,000120,101001,000201)$   
 $-1/2*w(201000,101100,000120,020001,100011,010002)+6*w(200100,110100,001020,002001,010101,001101)+2*w(300000,010200,001020,002001,010101,001101)$   
 $-3*w(030000,011100,110010,000120,101001,000021)+w(030000,101100,020010,000120,101001,000021)-14*w(201000,101010,011001,100101,010101,000111)$   
 $-5/2*w(030000,020100,101010,000120,101001,000021)+w(030000,110100,011010,000120,101001,000021)+3/2*w(030000,021000,100110,000120,101001,000021)$   
 $-3*w(030000,111000,010110,000120,101001,000021)-\backslash 6*w(020010,100110,010110,200001,002001,001101)+1/2*w(030000,020100,101100,000030,101001,000021)$   
 $-w(030000,110100,011100,000030,101001,000021)-1/2*w(030000,021000,100200,000030,101001,000021)+w(030000,111000,010200,000030,101001,000021)$   
 $+2*w(002100,020010,101010,011010,100101,000201)-3/2*w(030000,020100,110010,000030,101001,000021)+1/2*w(030000,110100,020010,000030,101001,000021)$   
 $-w(030000,000300,002010,200001,101001,000021)+2*w(030000,001200,001110,200001,101001,000021)+w(030000,010110,001110,200001,101001,000021)$   
 $-w(030000,002100,000210,200001,101001,000021)-w(030000,011010,000210,200001,101001,000021)-4*w(021000,011100,101010,000120,101001,000201)$

-w(030000,010110,010020,200001,101001,000021)-2\*w(021000,110100,101010,000201,100011,001011)+2\*w(012000,110100,011100,002010,000120,000201)  
-w(030000,020010,000120,200001,101001,000021)+1/2\*w(030000,020100,000030,200001,101001,000021)-2\*w(201000,001110,110001,011001,000201,100011)  
-2\*w(101100,002100,010200,110001,101001,000021)+4\*w(201000,200001,002001,100101,010101,000111)-4\*w(101100,001200,020010,110001,101001,000021)  
+6\*w(101100,010200,011010,110001,101001,000021)+10\*w(101100,011100,010110,110001,101001,000021)+2\*w(101100,020010,010110,110001,101001,000021)  
-2\*w(030000,100110,001110,110001,101001,000021)+2\*w(030000,101010,000210,110001,101001,000021)+13\*w(201000,011100,002100,001200,001101,000111)  
-4\*w(300000,011100,000120,002001,010101,001101)+4\*w(030000,010110,100020,110001,101001,000021)+2\*w(030000,100110,010020,110001,101001,000021)  
-2\*w(021000,002100,110010,000120,101001,000201)+8\*w(210000,010110,000210,101001,002001,010011)-2\*w(200010,011010,200001,020001,010101,000021)  
+2\*w(030000,110010,000120,110001,101001,000021)+6\*w(011100,101010,200001,011001,000201,100011)-w(030000,110100,000030,110001,101001,000021)  
+6\*w(101100,001200,110010,020001,101001,000021)-3\*w(300000,020010,000120,002001,010101,001101)-4\*w(110100,002100,011010,002010,010110,000201)  
+4\*w(201000,003000,010200,001200,001101,000111)-2\*w(101100,010200,101010,020001,101001,000021)+2\*w(101100,100200,011010,020001,101001,000021)  
-5\*w(111000,100200,100020,011001,002001,000201)-2\*w(101100,020010,100110,020001,101001,000021)+3\*w(300000,020100,000030,002001,010101,001101)  
+2\*w(030000,100110,100020,020001,101001,000021)+5/2\*w(030000,200010,000120,020001,101001,000021)+w(201000,003000,011100,000300,001101,000111)  
-5/2\*w(201000,110010,000120,020001,100011,010002)+4\*w(101100,010110,200001,020001,101001,000021)+4\*w(201000,021000,000120,011001,000201,100011)  
+2\*w(101100,100110,110001,020001,101001,000021)+8\*w(101100,011100,002100,100200,011001,000021)-w(101100,002100,010200,110010,011001,000021)  
-w(201000,012000,002100,000300,001101,000111)+2\*w(021000,102000,001200,000120,101001,000201)+w(201000,110100,000030,020001,100011,010002)  
+3\*w(102000,020100,002100,001110,000201,100011)+3\*w(201000,000120,200001,020001,100011,010002)+2\*w(210000,011010,002010,000210,020001,000111)  
-w(101100,002100,100200,020010,011001,000021)-2\*w(111000,200010,000210,011001,002001,000201)+w(101100,001200,110010,020010,011001,000021)  
-2\*w(101100,011100,010200,101010,011001,000021)+w(101100,010200,020010,101010,011001,000021)+2\*w(101100,011100,100200,011010,011001,000021)  
-4\*w(101100,010200,110010,011010,011001,000021)-2\*w(101100,100200,020010,011010,011001,000021)-1/2\*w(030000,000300,200010,002010,011001,000021)  
-4\*w(101100,011100,020010,100110,011001,000021)+w(030000,100200,002010,100110,011001,000021)-6\*w(201000,020100,001020,011001,000201,100011)  
+6\*w(110100,010200,100020,101001,002001,010011)+6\*w(101100,011100,110010,010110,011001,000021)-8\*w(101100,110010,020010,010110,011001,000021)  
-2\*w(030000,101010,100110,010110,011001,000021)+w(030000,001200,200010,001110,011001,000021)+4\*w(030000,100200,101010,001110,011001,000021)  
+2\*w(002100,100200,200010,011001,002001,000201)-2\*w(030000,101100,100110,001110,011001,000021)-2\*w(030000,110010,100110,001110,011001,000021)  
-2\*w(030000,200010,010110,001110,011001,000021)-1/2\*w(030000,002100,200010,000210,011001,000021)-4\*w(030000,101100,101010,000210,011001,000021)  
+4\*w(102000,020100,002010,010110,000201,100011)+w(011100,001200,200010,101001,100011,010002)+2\*w(030000,110010,101010,000210,011001,000021)  
+2\*w(030000,200010,011010,000210,011001,000021)+3\*w(030000,200100,002010,000210,011001,000021)-w(210000,002100,010110,000030,020001,001101)  
+3\*w(030000,102000,100110,000210,011001,000021)-6\*w(030000,201000,001110,000210,011001,000021)-2\*w(011100,100200,101010,101001,100011,010002)  
-5\*w(201000,000300,011010,101001,100011,010002)+6\*w(011100,110010,100110,101001,100011,010002)+5\*w(201000,001200,010110,101001,100011,010002)  
+6\*w(111000,000210,200001,101001,002001,000201)+4\*w(011100,200010,010110,101001,100011,010002)-2\*w(021000,101100,002100,000120,101001,000201)  
+2\*w(030000,010200,101010,100020,011001,000021)+w(030000,100200,011010,100020,011001,000021)-2\*w(030000,011100,100110,100020,011001,000021)  
+5\*w(201000,010200,001110,101001,100011,010002)-5\*w(201000,011100,000210,101001,100011,010002)+5/2\*w(030000,020010,100110,100020,011001,000021)  
+3\*w(201000,021000,000210,002001,000201,100011)+7/2\*w(201000,021000,001200,000120,100011,010002)+2\*w(201000,011100,020010,000120,100011,010002)

$-1/2*w(012000,020100,011100,101010,000030,000201)-4*w(300000,010110,001110,002001,010101,001101)+2*w(030000,010200,101010,010020,101001,000021)$   
 $-3*w(120000,110010,020010,000030,100011,010002)+2*w(120000,020100,101010,000030,100011,010002)-1/2*w(111000,012000,002010,000210,100101,000201)$   
 $-2*w(120000,110100,011010,000030,100011,010002)-2*w(120000,021000,100110,000030,100011,010002)+2*w(120000,111000,010110,000030,100011,010002)$   
 $-5/2*w(120000,030000,100020,000030,100011,010002)+w(201000,021000,010110,000120,100011,010002)-2*w(201000,020100,011100,000030,100011,010002)$   
 $-w(020100,002010,100110,200001,100011,010002)-w(020100,101010,001110,200001,100011,010002)-2*w(201000,020100,001110,002001,000201,100011)$   
 $+2*w(102000,020100,020010,001020,000201,100011)+2*w(201000,021000,010200,000030,100011,010002)+2*w(201000,020100,020010,000030,100011,010002)$   
 $-w(011100,001200,101010,200001,100011,010002)+2*w(011100,100200,002010,200001,100011,010002)+2*w(111000,003000,011010,000210,100101,000201)$   
 $-3/2*w(020100,011010,100020,200001,100011,010002)+3/2*w(020100,101010,010020,200001,100011,010002)+4*w(020100,100110,001110,200001,002001,001101)$   
 $+4*w(012000,011100,110010,020010,000030,000201)+w(011100,002100,100110,200001,100011,010002)-2*w(011100,011010,100110,200001,100011,010002)$   
 $+2*w(011100,101010,010110,200001,100011,010002)-w(021000,011100,110010,000030,101001,000201)-4*w(210000,100020,002001,100101,010101,001101)$   
 $+2*w(020100,101100,001020,200001,100011,010002)-3/2*w(120000,010110,001020,200001,100011,010002)+3/2*w(120000,011010,000120,200001,100011,010002)$   
 $+3*w(102000,020100,011100,001020,000201,100011)+3/2*w(120000,020010,000030,200001,100011,010002)+w(201000,020010,010110,002001,000201,100011)$   
 $-6*w(020010,101010,100110,110001,100011,010002)-5/2*w(111000,003000,002100,000210,100101,000201)-2*w(111000,001200,100110,101001,002001,000201)$   
 $-3/2*w(120000,102000,100200,000030,001101,010002)+w(120000,201000,001200,000030,001101,010002)+w(012000,020100,002100,101010,000120,000201)$   
 $+1/2*w(120000,011100,200010,000030,001101,010002)-2*w(120000,101100,110010,000030,001101,010002)+3*w(201000,010200,002010,011001,000201,100011)$   
 $-3*w(120000,110100,101010,000030,001101,010002)-1/2*w(120000,200100,011010,000030,001101,010002)-3*w(120000,111000,100110,000030,001101,010002)$   
 $-9/2*w(200100,001200,101010,002001,010101,100002)-1/2*w(120000,201000,010110,000030,001101,010002)+2*w(030000,101010,011010,000120,100101,001101)$   
 $+5/2*w(020100,101010,100020,200001,001101,010002)-w(120000,001110,100020,200001,001101,010002)-2*w(020100,200010,001020,200001,001101,010002)$   
 $-1/2*w(102000,020100,001200,002010,000201,100011)+5/2*w(120000,100110,001020,200001,001101,010002)+5/2*w(120000,101010,000120,200001,001101,010002)$   
 $-3/2*w(120000,101100,000030,200001,001101,010002)-2*w(020100,200010,100020,101001,001101,010002)+4*w(120000,100110,100020,101001,001101,010002)$   
 $-4*w(011100,200010,011010,011001,000201,100011)+1/2*w(120000,200100,000030,101001,001101,010002)+4*w(120000,101010,100020,100101,001101,010002)$   
 $+1/2*w(120000,201000,000030,100101,001101,010002)+3/2*w(020100,200010,101010,002010,000201,010002)-w(120000,101010,002010,100110,000201,010002)$   
 $+5/2*w(120000,200010,002010,001110,000201,010002)+w(300000,000210,101001,002001,010101,001101)-1/2*w(120000,002100,101010,100020,000201,010002)$   
 $+2*w(120000,101010,011010,100020,000201,010002)-1/2*w(120000,101100,002010,100020,000201,010002)-8*w(200100,002100,002010,100101,010101,001101)$   
 $-3*w(120000,110010,002010,100020,000201,010002)+2*w(021000,010200,101010,001020,101001,000201)+1/2*w(120000,003000,100110,100020,000201,010002)$   
 $+3/2*w(012000,002100,110010,020010,000120,000201)+1/2*w(120000,102000,001110,100020,000201,010002)+1/4*w(120000,200010,002010,010020,000201,010002)$   
 $-w(120000,102000,100020,010020,000201,010002)-1/4*w(120000,002100,200010,001020,000201,010002)+4*w(200010,020010,002010,100101,010101,001101)$   
 $-2*w(210000,010200,002010,000030,020001,001101)+w(120000,101100,101010,001020,000201,010002)-5*w(120000,110010,101010,001020,000201,010002)$   
 $+w(030000,110010,010020,001020,100101,001101)-w(120000,200010,011010,001020,000201,010002)-4*w(201000,001200,011010,011001,000201,100011)$   
 $-w(110100,000210,200001,101001,002001,010011)+3*w(200100,002100,020010,101001,010101,000021)-7/2*w(120000,200100,002010,001020,000201,010002)$   
 $-7/2*w(120000,102000,100110,001020,000201,010002)+3*w(120000,201000,001110,001020,000201,010002)+w(102000,011100,010200,002010,000201,100011)$   
 $-3*w(120000,111000,100020,001020,000201,010002)+4*w(200100,011010,002010,100101,010101,001101)+1/2*w(120000,201000,010020,001020,000201,010002)$

$+1/4*w(120000,003000,200010,000120,000201,010002)+5/2*w(120000,102000,101010,000120,000201,010002)+1/2*w(120000,201000,002010,000120,000201,010002)$   
 $-1/2*w(120000,003000,200100,000030,000201,010002)+3/2*w(120000,102000,101100,000030,000201,010002)-1/2*w(120000,201000,002100,000030,000201,010002)$   
 $-1/4*w(120000,012000,200010,000030,000201,010002)+w(120000,102000,110010,000030,000201,010002)+4*w(021000,001200,110010,001020,101001,000201)$   
 $+3*w(120000,111000,101010,000030,000201,010002)+11*w(110100,011100,002100,002010,001110,000201)+1/2*w(120000,201000,011010,000030,000201,010002)$   
 $+1/2*w(120000,002010,100020,200001,000201,010002)-5/2*w(120000,101010,001020,200001,000201,010002)+3/4*w(120000,102000,000030,200001,000201,010002)$   
 $-4*w(120000,101010,100020,101001,000201,010002)-1/2*w(120000,201000,000030,101001,000201,010002)-1/2*w(002100,010200,200010,101001,002001,000201)$   
 $-3/2*w(020100,001200,200010,002010,100011,010002)-w(020100,100200,101010,002010,100011,010002)-w(120000,000300,101010,002010,100011,010002)$   
 $-1/2*w(012000,003000,100200,020010,000120,000201)-2*w(020100,101010,011010,100110,100011,010002)-2*w(020100,101100,002010,100110,100011,010002)$   
 $+w(030000,020010,100020,001020,100101,001101)-w(120000,001200,002010,100110,100011,010002)-4*w(020100,110010,002010,100110,100011,010002)$   
 $-4*w(020100,200010,002010,010110,100011,010002)+w(102000,001200,020010,011010,000201,100011)+3*w(020100,002100,200010,001110,100011,010002)$   
 $+2*w(011100,002100,200010,011001,000201,100011)+2*w(120000,001200,101010,001110,100011,010002)-4*w(020100,110010,101010,001110,100011,010002)$   
 $+2*w(200010,002010,110001,100101,010101,001101)-4*w(020100,200010,011010,001110,100011,010002)+w(120000,100200,002010,001110,100011,010002)$   
 $-2*w(120000,002100,100110,001110,100011,010002)-1/2*w(111000,200100,000030,020001,002001,000201)-w(120000,002100,101010,000210,100011,010002)$   
 $-w(120000,101100,002010,000210,100011,010002)+w(120000,003000,100110,000210,100011,010002)-5*w(011100,200010,200001,011001,100011,000102)$   
 $+4*w(201000,010110,200001,011001,100011,000102)-7*w(201000,100110,110001,011001,100011,000102)+3*w(201000,100200,101001,011001,100011,000102)$   
 $-5/2*w(102000,012000,000300,011010,000201,100011)+2*w(201000,101100,010200,002001,100011,000102)-3/2*w(201000,110100,001200,002001,100011,000102)$   
 $-1/2*w(201000,111000,000300,002001,100011,000102)-3/2*w(111000,200010,000120,020001,002001,000201)+w(201000,020100,100110,002001,100011,000102)$   
 $+w(201000,110100,010110,002001,100011,000102)+9/2*w(201000,010200,200001,002001,100011,000102)-7*w(201000,100200,110001,002001,100011,000102)$   
 $-9*w(201000,011100,002100,100101,100011,000102)-9/2*w(201000,003000,010200,100101,100011,000102)+9/2*w(201000,012000,001200,100101,100011,000102)$   
 $+4*w(201000,011100,011010,100101,100011,000102)+w(201000,020010,011010,100101,100011,000102)-4*w(201000,020100,002010,100101,100011,000102)$   
 $-4*w(201000,012000,010110,100101,100011,000102)+4*w(201000,021000,001110,100101,100011,000102)+1/2*w(201000,021000,010020,100101,100011,000102)$   
 $-2*w(201000,002100,110001,100101,100011,000102)+3*w(102000,011100,001200,011010,000201,100011)-3*w(201000,101010,020001,100101,100011,000102)$   
 $+2*w(201000,011100,101001,100101,100011,000102)-2*w(012000,010200,110010,020010,001020,000111)+4*w(102000,200100,101010,010101,010011,000102)$   
 $+w(102000,200010,200001,010101,010011,000102)-3*w(102000,110100,200010,001101,010011,000102)-8*w(102000,110100,101100,100011,010011,000102)$   
 $+2*w(102000,200100,011100,100011,010011,000102)-5*w(102000,020100,200010,100011,010011,000102)+4*w(102000,110100,110010,100011,010011,000102)$   
 $-2*w(102000,200100,020010,100011,010011,000102)-2*w(102000,110100,200001,100011,010011,000102)+2*w(102000,101100,011100,100200,001011,000102)$   
 $+2*w(102000,110100,002100,100200,001011,000102)-w(102000,200100,002100,010200,001011,000102)+2*w(102000,110100,101100,001200,001011,000102)$   
 $+2*w(012000,003000,110100,010110,000120,000201)-2*w(102000,200100,011100,001200,001011,000102)-2*w(102000,012000,200100,000300,001011,000102)$   
 $-5/2*w(102000,011100,010200,200010,001011,000102)-3*w(102000,020100,001200,200010,001011,000102)-w(102000,101100,010200,110010,001011,000102)$   
 $+3*w(102000,110100,001200,110010,001011,000102)+w(102000,010200,200010,020010,001011,000102)-w(102000,100200,110010,020010,001011,000102)$   
 $-2*w(102000,110100,010200,101010,001011,000102)-2*w(102000,110100,100200,011010,001011,000102)+w(012000,003000,020100,100110,000120,000201)$   
 $+w(102000,200100,010200,011010,001011,000102)-2*w(102000,020100,101100,100110,001011,000102)+2*w(102000,110100,011100,100110,001011,000102)$

$-2*w(102000, 110100, 101100, 010110, 001011, 000102) + 3*w(102000, 020100, 200010, 010110, 001011, 000102) + 6*w(102000, 110100, 110010, 010110, 001011, 000102)$   
 $-w(102000, 200100, 020010, 010110, 001011, 000102) + 3*w(102000, 110100, 020100, 100020, 001011, 000102) - 1/2*w(102000, 200100, 020100, 010020, 001011, 000102)$   
 $-3/2*w(012000, 110100, 020010, 002010, 000120, 000201) - 7/2*w(102000, 101100, 010200, 200001, 001011, 000102) - 9/2*w(102000, 110100, 001200, 200001, 001011, 000102)$   
 $+ 3*w(102000, 010200, 110010, 200001, 001011, 000102) - 3*w(102000, 020100, 100110, 200001, 001011, 000102) - 3*w(102000, 110100, 010110, 200001, 001011, 000102)$   
 $+w(030000, 101100, 010110, 010020, 101001, 000021) + 4*w(021000, 101100, 011010, 000120, 101001, 000021) + 2*w(030000, 110100, 001110, 010020, 101001, 000021)$   
 $-2*w(030000, 111000, 000210, 010020, 101001, 000021) - 9/2*w(021000, 020100, 011010, 100110, 010020, 000021) + 6*w(021000, 100020, 200001, 100101, 010101, 001011)$   
 $+ 6*w(020100, 200010, 001110, 002001, 100101, 001101) + 2*w(200100, 001110, 200001, 002001, 010101, 001101) - w(030000, 101100, 010110, 100020, 011001, 000021)$   
 $+ 4*w(030000, 110010, 010110, 100020, 011001, 000021) + 4*w(030000, 110100, 001110, 100020, 011001, 000021) - 4*w(030000, 111000, 000210, 100020, 011001, 000021)$   
 $+ 4*w(201000, 011100, 010020, 011001, 000201, 100011) + 2*w(201000, 002100, 010200, 011010, 001101, 000111) + w(030000, 100200, 101010, 010020, 011001, 000021)$   
 $-w(030000, 101100, 100110, 010020, 011001, 000021) + 5*w(201000, 020010, 000210, 101001, 100011, 010002) + 3/2*w(002100, 100200, 200001, 101001, 002001, 000201)$   
 $+ 5*w(201000, 010200, 010020, 101001, 100011, 010002) - 5*w(201000, 020100, 000120, 101001, 100011, 010002) - 2*w(201000, 000210, 110001, 101001, 100011, 010002)$   
 $-w(021000, 110100, 010020, 001020, 101001, 000201) + w(030000, 110010, 100110, 010020, 011001, 000021) + 4*w(030000, 200010, 010110, 010020, 011001, 000021)$   
 $+ 3*w(201000, 000300, 101010, 011001, 100011, 010002) - 3*w(201000, 001200, 100110, 011001, 100011, 010002) - 7*w(011100, 200010, 100110, 011001, 100011, 010002)$   
 $-\backslash 2*w(201000, 100110, 010110, 011001, 100011, 010002) + 2*w(201000, 100200, 001110, 011001, 100011, 010002) - 2*w(201000, 101100, 000210, 011001, 100011, 010002)$   
 $-2*w(201000, 110010, 000210, 011001, 100011, 010002) - 3/2*w(012000, 101100, 020010, 011010, 000120, 000201) - w(201000, 010200, 100020, 011001, 100011, 010002)$   
 $+ 2*w(030000, 200100, 001110, 010020, 011001, 000021) - 6*w(102000, 011100, 011010, 010110, 000201, 100011) - 2*w(030000, 201000, 000210, 010020, 011001, 000021)$   
 $+ 2*w(111000, 110100, 000120, 101001, 002001, 000201) + 6*w(201000, 011100, 001200, 011010, 001101, 000111) - 2*w(021000, 020100, 100020, 001020, 101001, 000201)$   
 $+ 2*w(201000, 100200, 010020, 011001, 100011, 010002) + w(201000, 110100, 000120, 011001, 100011, 010002) + 3*w(201000, 000210, 200001, 011001, 100011, 010002)$   
 $+ 3/2*w(201000, 100200, 001200, 002001, 100011, 010002) - 3/2*w(201000, 101100, 000300, 002001, 100011, 010002) - 2*w(030000, 010200, 200010, 001020, 011001, 000021)$   
 $-w(030000, 100200, 110010, 001020, 011001, 000021) - 2*w(201000, 012000, 000300, 011010, 001101, 000111) + 2*w(201000, 012000, 000210, 011001, 000201, 100011)$   
 $+w(030000, 200100, 010110, 001020, 011001, 000021) + 2*w(030000, 011100, 200010, 000120, 011001, 000021) + w(030000, 101100, 110010, 000120, 011001, 000021)$   
 $+ 5/2*w(030000, 200010, 020010, 000120, 011001, 000021) - w(102000, 002100, 020010, 010110, 000201, 100011) - 4*w(030000, 110100, 101010, 000120, 011001, 000021)$   
 $+ 2*w(030000, 200100, 011010, 000120, 011001, 000021) + 4*w(030000, 111000, 100110, 000120, 011001, 000021) + 5*w(012000, 011100, 110010, 011010, 000120, 000201)$   
 $- 3*w(030000, 201000, 010110, 000120, 011001, 000021) + 2*w(021000, 110100, 001110, 001020, 101001, 000201) - 2*w(110100, 100200, 010020, 101001, 002001, 010011)$   
 $+ 4*w(200010, 101010, 110001, 020001, 010101, 000021) - w(030000, 200100, 011100, 000030, 011001, 000021) + 4*w(201000, 020010, 001110, 011001, 000201, 100011)$   
 $+w(030000, 201000, 010200, 000030, 011001, 000021) + 3*w(030000, 020100, 200010, 000030, 011001, 000021) + w(030000, 110100, 110010, 000030, 011001, 000021)$   
 $+ 10*w(011100, 200010, 020010, 011010, 001101, 000111) + 2*w(111000, 010200, 100020, 101001, 002001, 000201) - 1/2*w(030000, 200100, 020010, 000030, 011001, 000021)$   
 $- 2*w(101100, 002100, 010200, 200001, 011001, 000021) + 2*w(101100, 001200, 020010, 200001, 011001, 000021) - 4*w(101100, 010200, 011010, 200001, 011001, 000021)$   
 $+w(011100, 100200, 200010, 002001, 100011, 010002) - 1/2*w(201000, 000300, 110010, 002001, 100011, 010002) - \backslash 1/2*w(201000, 010200, 100110, 002001, 100011, 010002)$   
 $-w(201000, 100200, 010110, 002001, 100011, 010002) - 1/2*w(102000, 012000, 001200, 010110, 000201, 100011) - 4*w(101100, 011100, 010110, 200001, 011001, 000021)$   
 $+ 2*w(101100, 020010, 010110, 200001, 011001, 000021) - 3*w(030000, 100110, 001110, 200001, 011001, 000021) + 3/2*w(201000, 002100, 001200, 100101, 100011, 010002)$   
 $+ 5*w(201000, 011100, 010200, 002010, 001101, 000111) + 4*w(201000, 101100, 010101, 001101, 100011, 010011) + 2*w(111000, 110010, 000210, 101001, 002001, 000201)$

$+3*w(030000,101010,000210,200001,011001,000021)-2*w(012000,110100,002100,011010,000120,000201)+2*w(120000,110100,010110,000030,002001,001101)$   
 $-2*w(201000,020100,001200,002010,001101,000111)-2*w(201000,021000,000300,002010,001101,000111)+4*w(201000,110010,010101,001101,100011,010011)$   
 $+4*w(201000,200001,010101,001101,100011,010011)-2*w(201000,011100,002100,010110,001101,000111)-8*w(200010,100110,110001,002001,010101,001101)$   
 $+w(030000,102000,001110,000120,100101,001101)+w(201000,011100,002100,000201,100011,010011)-2*w(201000,003000,010200,010110,001101,000111)$   
 $-w(201000,012000,001200,000201,100011,010011)+4*w(021000,101100,010110,001020,101001,000201)+2*w(111000,101100,000210,101001,002001,000201)$   
 $+2*w(210000,000300,010020,101001,002001,010011)-w(300000,001020,110001,020001,010101,000021)-w(021000,200010,020010,010020,001101,000111)$   
 $+5/2*w(102000,003000,010200,010110,000201,100011)+2*w(021000,110100,101010,010020,001101,000111)-1/2*w(201000,003000,000300,100101,100011,010002)$   
 $-w(011100,002100,200010,100101,100011,010002)+3*w(210000,003000,001110,000210,020001,000111)-2*w(201000,011100,001110,011001,000201,100011)$   
 $+6*w(011100,110010,101010,100101,100011,010002)+5*w(201000,001200,011010,100101,100011,010002)+2*w(012000,101100,011100,011010,000120,000201)$   
 $+4*w(011100,200010,011010,100101,100011,010002)-13/2*w(201000,010200,002010,100101,100011,010002)-5*w(201000,002100,010110,100101,100011,010002)$   
 $-2*w(201000,012000,001200,010110,001101,000111)+w(020100,200010,101010,001110,001101,010002)-2*w(120000,101010,100110,001110,001101,010002)$   
 $+2*w(120000,100200,010020,101001,010011,001011)-2*w(021000,110010,100020,100101,010101,001011)+8*w(200100,100020,110001,002001,010101,001101)$   
 $-5/2*w(120000,200010,002010,000210,001101,010002)+3*w(102000,011100,002100,010110,000201,100011)+3/2*w(020100,002100,200010,100020,001101,010002)$   
 $-4*w(020100,101100,101010,100020,001101,010002)+w(111000,100200,001110,101001,002001,000201)+2*w(010200,101010,011010,100110,101001,010002)$   
 $+3*w(010200,110010,002010,100110,101001,010002)+w(120000,001200,101010,100020,001101,010002)-4*w(110010,020010,011010,002010,010110,000201)$   
 $-w(021000,020010,100110,001020,101001,000201)+w(021000,200010,010020,100101,010101,001011)-w(020100,110010,101010,100020,001101,010002)$   
 $+w(030000,003000,100110,000120,100101,001101)+5*w(020100,200010,011010,100020,001101,010002)-2*w(210000,010200,000120,101001,002001,010011)$   
 $-6*w(200100,011100,002100,101001,010101,000021)+1/2*w(120000,100200,002010,100020,001101,010002)-w(120000,002100,100110,100020,001101,010002)$   
 $+2*w(120000,011010,100110,100020,001101,010002)-2*w(120000,101010,010110,100020,001101,010002)-10*w(201000,011010,010110,011001,000201,100011)$   
 $+6*w(120000,110010,001110,100020,001101,010002)-7/2*w(012000,011100,020010,101010,000120,000201)-1/2*w(120000,102000,000210,100020,001101,010002)$   
 $+3/2*w(020100,200010,101010,010020,001101,010002)-1/2*w(120000,200010,001110,010020,001101,010002)+2*w(120000,101100,100020,010020,001101,010002)$   
 $-9*w(020100,101100,200010,001020,001101,010002)-w(030000,110010,002010,000120,100101,001101)+1/2*w(120000,001200,200010,001020,001101,010002)$   
 $+3*w(020100,200010,110010,001020,001101,010002)-2*w(111000,100110,010110,101001,002001,000201)-w(120000,100200,101010,001020,001101,010002)$   
 $+6*w(120000,101100,100110,001020,001101,010002)+5*w(120000,110010,100110,001020,001101,010002)+w(120000,200010,010110,001020,001101,010002)$   
 $-2*w(021000,011100,100110,001020,101001,000201)+4*w(120000,200100,001110,001020,001101,010002)-3*w(120000,201000,000210,001020,001101,010002)$   
 $+5*w(201000,002100,010110,011001,000201,100011)+3*w(120000,110100,100020,001020,001101,010002)-5/2*w(102000,010200,020010,002010,000201,100011)$   
 $-1/2*w(120000,200100,010020,001020,001101,010002)-1/2*w(120000,002100,200010,000120,001101,010002)-6*w(120000,101100,101010,000120,001101,010002)$   
 $+5*w(120000,110010,101010,000120,001101,010002)+w(120000,200010,011010,000120,001101,010002)+2*w(200100,100110,101001,002001,010101,001101)$   
 $+3*w(120000,200100,002010,000120,001101,010002)+w(120000,102000,100110,000120,001101,010002)-4*w(120000,201000,001110,000120,001101,010002)$   
 $+3*w(120000,111000,100020,000120,001101,010002)-1/2*w(120000,201000,010020,000120,001101,010002)-w(120000,200100,002100,000030,001101,010002)$   
 $-12*w(011100,002100,010200,001200,101010,001011)+w(201000,020100,011100,001020,001101,000111)+4*w(011100,002100,000300,020010,101010,001011)$   
 $-5*w(110100,002100,020010,002010,001110,000201)-2*w(201000,020100,020010,001020,001101,000111)-4*w(021000,002100,000300,200010,001101,001011)$



$-6*w(011100,002100,100200,001200,011010,001011)+4*w(011100,002100,000300,110010,011010,001011)+9/2*w(102000,011100,002100,001200,000201,100011)$   
 $-4*w(201000,012000,020100,000120,001101,000111)-2*w(021000,102000,110100,000120,001101,000111)-4*w(200010,020010,002010,001110,020001,000201)$   
 $-3*w(201000,021000,011100,000120,001101,000111)+8*w(011100,000300,020010,101010,011010,001011)-2*w(201000,021000,020010,000120,001101,000111)$   
 $-3/2*w(012000,110100,020010,010020,001020,000201)+w(210000,000300,100020,011001,002001,010011)+4*w(200100,002100,110001,101001,010101,000021)$   
 $+3/2*w(011100,002100,100200,010200,002010,001011)-w(021000,011010,100110,010020,101001,000201)+4*w(120000,010200,110010,000030,002001,001101)$   
 $+w(200100,011010,002010,001110,020001,000201)+4*w(011100,010200,001200,110010,002010,001011)+2*w(011100,100200,001200,020010,002010,001011)$   
 $+10*w(011100,020010,101010,200001,001101,000111)+6*w(021000,001200,101010,200001,001101,000111)-2*w(021000,100200,002010,200001,001101,000111)$   
 $-2*w(201000,110100,002100,001101,010011,000111)+w(102000,000300,101010,010110,101001,010002)+2*w(010200,200010,002010,010110,101001,010002)$   
 $-1/2*w(200100,002100,002010,010020,020001,000201)+8*w(021000,100200,001200,101010,001101,001011)+2*w(111000,010110,100020,110001,002001,000201)$   
 $+w(011100,100200,010200,011010,002010,001011)+8*w(102000,200001,100101,010101,001101,100011)+9/2*w(012000,020100,110010,010020,001020,000201)$   
 $-4*w(021000,101100,000300,101010,001101,001011)+1/2*w(200010,020010,002010,010020,020001,000201)+w(201000,002100,001200,110001,001101,000111)$   
 $-8*w(011100,101010,110001,101001,000201,100011)-5*w(011100,002100,001200,020010,100110,001011)+w(201000,003000,000300,110001,001101,000111)$   
 $+3/2*w(200100,011010,002010,010020,020001,000201)-2*w(021000,000300,110010,101010,001101,001011)-2*w(011100,002100,010200,011010,100110,001011)$   
 $-1/2*w(021000,002100,100110,010020,101001,000201)+8*w(021000,101100,011100,010110,010020,000021)-2*w(021000,110100,002100,010110,010020,000021)$   
 $-1/2*w(201000,012000,100110,101001,000201,000102)-6*w(201000,111000,001110,101001,000201,000102)+w(201000,021000,100020,101001,000201,000102)$   
 $-2*w(111000,001200,100020,110001,002001,000201)+9/2*w(201000,002100,200001,101001,000201,000102)+2*w(102000,110010,100101,010101,001101,100011)$   
 $-3*w(201000,101010,110001,101001,000201,000102)+w(201000,002100,200010,011001,000201,000102)+2*w(201000,101100,101010,011001,000201,000102)$   
 $+w(201000,110010,101010,011001,000201,000102)-w(012000,110100,011100,010020,001020,000201)-2*w(201000,200010,011010,011001,000201,000102)$   
 $+5/2*w(201000,200100,002010,011001,000201,000102)-11/2*w(201000,102000,100110,011001,000201,000102)+w(201000,111000,100020,011001,000201,000102)$   
 $-w(201000,101010,200001,011001,000201,000102)+3*w(201000,200010,101001,011001,000201,000102)-4*w(201000,102000,100200,002001,000201,000102)$   
 $+2*w(201000,011100,200010,002001,000201,000102)+w(120000,102000,001110,000210,100011,010002)-w(020100,101100,002100,100020,100011,010002)$   
 $-3/2*w(120000,002100,001200,100020,100011,010002)+1/2*w(120000,003000,000300,100020,100011,010002)+1/2*w(012000,020100,100200,011010,001020,000111)$   
 $+w(020100,011100,101010,100020,100011,010002)-5/2*w(012000,003000,010200,110010,000120,000201)+4*w(020100,101100,011010,100020,100011,010002)$   
 $+3*w(012000,110100,000210,010020,110001,001011)+1/2*w(030000,102000,000210,001020,100101,001101)-2*w(020100,110010,011010,100020,100011,010002)$   
 $-2*w(120000,011010,010110,100020,100011,010002)-w(002100,200010,100110,020001,002001,000201)+w(110100,002100,011010,100020,020001,000111)$   
 $+3*w(020100,101100,101010,010020,100011,010002)+2*w(201000,002100,001200,011001,000201,100011)+3/2*w(120000,100200,002010,010020,100011,010002)$   
 $-2*w(120000,011010,100110,010020,100011,010002)-2*w(120000,101010,010110,010020,100011,010002)+1/2*w(021000,020010,100020,010020,101001,000201)$   
 $-3*w(120000,101100,001110,010020,100011,010002)-2*w(030000,110010,001110,001020,100101,001101)+1/2*w(102000,002100,010200,011010,000201,100011)$   
 $+3/2*w(120000,102000,000210,010020,100011,010002)+3/2*w(120000,020010,100020,010020,100011,010002)+1/2*w(120000,002100,100200,001020,100011,010002)$   
 $+w(120000,101100,001200,001020,100011,010002)-1/2*w(120000,102000,000300,001020,100011,010002)+6*w(111000,000120,200001,110001,002001,000201)$   
 $-4*w(020100,011100,200010,001020,100011,010002)+4*w(200100,002010,101001,100101,010101,001101)-5*w(012000,011100,002100,110010,000120,000201)$   
 $-w(020100,200010,020010,001020,100011,010002)+w(201000,010020,020001,101001,000201,100011)-3*w(120000,010200,101010,001020,100011,010002)$

$+4*w(120000,100200,011010,001020,100011,010002)+3*w(120000,011100,100110,001020,100011,010002)-2*w(120000,020010,100110,001020,100011,010002)$   
 $-4*w(120000,101100,010110,001020,100011,010002)-\backslash 2*w(200010,101010,011001,100101,010101,001101)+2*w(120000,110010,010110,001020,100011,010002)$   
 $+w(120000,110100,001110,001020,100011,010002)-w(120000,111000,000210,001020,100011,010002)+3*w(120000,020100,100020,001020,100011,010002)$   
 $+w(021000,011100,100020,010020,101001,000201)-w(120000,101100,002100,000120,100011,010002)-4*w(200100,011100,011010,101001,010101,000021)$   
 $-1/2*w(120000,003000,100200,000120,100011,010002)+1/2*w(120000,102000,001200,000120,100011,010002)-3*w(002100,100110,200001,110001,002001,000201)$   
 $+3*w(120000,011100,101010,000120,100011,010002)+2*w(120000,020010,101010,000120,100011,010002)+2*w(030000,101010,010110,001020,100101,001101)$   
 $-4*w(120000,101100,011010,000120,100011,010002)-2*w(120000,110010,011010,000120,100011,010002)-6*w(201000,001110,020001,101001,000201,100011)$   
 $-w(120000,110100,002010,000120,100011,010002)-3*w(120000,012000,100110,000120,100011,010002)+4*w(120000,102000,010110,000120,100011,010002)$   
 $+w(120000,111000,001110,000120,100011,010002)-3*w(120000,021000,100020,000120,100011,010002)+w(120000,101100,011100,000030,100011,010002)$   
 $+1/2*w(120000,012000,100200,000030,100011,010002)-2*w(300000,001020,011001,100101,010101,001101)-3/2*w(012000,003000,110100,001200,000120,000201)$   
 $-1/2*w(120000,102000,010200,000030,100011,010002)+4*w(200010,110010,002001,100101,010101,001101)-1/2*w(021000,102000,000210,010020,101001,000201)$   
 $-2*w(030000,011010,100110,001020,100101,001101)+2*w(201000,002100,020010,000201,100011,010011)+6*w(021000,200100,011010,000201,100011,001011)$   
 $+2*w(201000,002100,020010,010110,001101,000111)-10*w(021000,200100,001020,100101,010101,001011)-2*w(012000,000300,101010,110001,101001,000111)$   
 $+10*w(001200,020010,101010,110001,101001,000111)+4*w(012000,001200,100110,110001,101001,000111)+2*w(012000,100200,001110,110001,101001,000111)$   
 $-3*w(012000,101100,000210,110001,101001,000111)+5*w(012000,110010,000210,110001,101001,000111)+4*w(012000,010200,100020,110001,101001,000111)$   
 $+2*w(012000,100200,010020,110001,101001,000111)-6*w(001200,110010,101010,020001,101001,000111)-4*w(001200,200010,011010,020001,101001,000111)$   
 $+4*w(012000,200010,000210,020001,101001,000111)+3*w(012000,100200,100020,020001,101001,000111)+w(012000,200100,000120,020001,101001,000111)$   
 $+6*w(001200,101010,200001,020001,101001,000111)+w(012000,002100,000300,200010,011001,000111)-w(012000,100200,001200,101010,011001,000111)$   
 $+4*w(012000,101100,000300,101010,011001,000111)+4*w(001200,110010,020010,101010,011001,000111)-2*w(012000,000300,200010,011010,011001,000111)$   
 $+6*w(001200,200010,020010,011010,011001,000111)-2*w(012000,200100,000300,002010,011001,000111)-3*w(012000,002100,100200,100110,011001,000111)$   
 $-2*w(012000,101100,001200,100110,011001,000111)+2*w(012000,001200,110010,100110,011001,000111)-8*w(012000,010200,101010,100110,011001,000111)$   
 $-4*w(012000,100200,011010,100110,011001,000111)-w(021000,020100,100200,002010,010020,000021)-w(021000,110100,010200,002010,010020,000021)$   
 $-w(021000,012000,010200,100110,010020,000021)-\backslash 7/2*w(021000,011100,020010,100110,010020,000021)+5/2*w(120000,200010,001110,000210,002001,010002)$   
 $-3/4*w(020100,001200,200010,100020,002001,010002)+5/2*w(020100,100200,101010,100020,002001,010002)-1/2*w(120000,000300,101010,100020,002001,010002)$   
 $+10*w(011100,110010,011010,101001,000201,100011)-w(020100,101100,100110,100020,002001,010002)+1/2*w(120000,001200,100110,100020,002001,010002)$   
 $+w(030000,011010,100020,010020,100101,001101)+w(020100,110010,100110,100020,002001,010002)-5*w(020100,200010,010110,100020,002001,010002)$   
 $+2*w(120000,100110,010110,100020,002001,010002)-1/2*w(120000,100200,001110,100020,002001,010002)+1/2*w(120000,101100,000210,100020,002001,010002)$   
 $-1/2*w(012000,020100,011100,100020,001020,000201)-3*w(120000,110010,000210,100020,002001,010002)-3/2*w(020100,200010,100110,010020,002001,010002)$   
 $+1/4*w(120000,200010,000210,010020,002001,010002)-2*w(002100,100200,101010,110001,002001,000201)-w(120000,100200,100020,010020,002001,010002)$   
 $+11/4*w(020100,100200,200010,001020,002001,010002)+6*w(102000,010110,200001,010101,001101,100011)-w(120000,111000,000300,000030,002001,001101)$   
 $-1/4*w(120000,000300,200010,001020,002001,010002)+4*w(020100,100110,200001,101001,010011,001011)-5/2*w(120000,100200,100110,001020,002001,010002)$   
 $-1/2*w(120000,200100,000210,001020,002001,010002)-2*w(021000,011100,001110,100020,101001,000201)+7/2*w(020100,101100,200010,000120,002001,010002)$

$+1/4*w(120000,001200,200010,000120,002001,010002)-3*w(020100,200010,110010,000120,002001,010002)+7/2*w(120000,100200,101010,000120,002001,010002)$   
 $-w(120000,101100,100110,000120,002001,010002)-4*w(011100,020010,101010,101001,000201,100011)-5*w(120000,110010,100110,000120,002001,010002)$   
 $-w(120000,200010,010110,000120,002001,010002)-3*w(120000,200100,001110,000120,002001,010002)+7/2*w(120000,201000,000210,000120,002001,010002)$   
 $-3*w(120000,110100,100020,000120,002001,010002)+1/2*w(120000,200100,010020,000120,002001,010002)+3/2*w(120000,101100,100200,000030,002001,010002)$   
 $+3/2*w(200010,002010,010020,110001,020001,000201)+1/2*w(120000,200100,001200,000030,002001,010002)-1/2*w(120000,201000,000300,000030,002001,010002)$   
 $-1/4*w(120000,010200,200010,000030,002001,010002)+w(120000,100200,110010,000030,002001,010002)+3*w(120000,110100,100110,000030,002001,010002)$   
 $+1/2*w(120000,200100,010110,000030,002001,010002)-5/2*w(020100,100110,100020,200001,002001,010002)+1/2*w(120000,000210,100020,200001,002001,010002)$   
 $+2*w(011100,002100,110010,101001,000201,100011)+2*w(020100,200010,000120,200001,002001,010002)-5/2*w(120000,100110,000120,200001,002001,010002)$   
 $+3/4*w(120000,100200,000030,200001,002001,010002)-2*w(012000,110100,020010,001110,001020,000201)+12*w(020010,101010,011010,100110,100101,010002)$   
 $-2*w(020100,101010,002010,100110,100101,010002)+4*w(200010,011010,001020,110001,020001,000201)+4*w(021000,011010,010110,100020,101001,000201)$   
 $-w(020100,200010,002010,001110,100101,010002)+6*w(120000,002010,100110,001110,100101,010002)+3*w(120000,101010,002010,000210,100101,010002)$   
 $-3*w(020100,101010,011010,100020,100101,010002)+4*w(020100,101100,002010,100020,100101,010002)-1/2*w(120000,001200,002010,100020,100101,010002)$   
 $+5*w(020100,110010,002010,100020,100101,010002)-2*w(120000,002010,010110,100020,100101,010002)+3/2*w(111000,020100,000030,200001,002001,000201)$   
 $-8*w(110100,001200,011010,002010,100101,010011)+4*w(200010,110010,020001,101001,010101,000021)+w(120000,002100,001110,100020,100101,010002)$   
 $-w(012000,100200,010200,001020,110001,001011)-2*w(120000,011010,001110,100020,100101,010002)+2*w(201000,001020,110001,020001,000201,100011)$   
 $-1/2*w(120000,003000,000210,100020,100101,010002)+2*w(020100,200010,002010,010020,100101,010002)+w(120000,002010,100110,010020,100101,010002)$   
 $+w(120000,101010,001110,010020,100101,010002)+3*w(120000,011010,100020,010020,100101,010002)-7/2*w(020100,002100,200010,001020,100101,010002)$   
 $+7*w(020100,101100,101010,001020,100101,010002)-4*w(120000,001200,101010,001020,100101,010002)-2*w(021000,002100,010110,100020,101001,000201)$   
 $-w(020100,200010,011010,001020,100101,010002)+5*w(120000,100200,002010,001020,100101,010002)+4*w(120000,002100,100110,001020,100101,010002)$   
 $-3/2*w(111000,020010,000120,200001,002001,000201)-w(120000,011010,100110,001020,100101,010002)-2*w(120000,101010,010110,001020,100101,010002)$   
 $-8*w(120000,101100,001110,001020,100101,010002)+w(120000,110010,001110,001020,100101,010002)+3*w(120000,102000,000210,001020,100101,010002)$   
 $+3*w(120000,011100,100020,001020,100101,010002)-8*w(110100,020010,011010,002010,001110,000201)+6*w(102000,110100,010020,010101,001101,100011)$   
 $+1/2*w(120000,020010,100020,001020,100101,010002)+2*w(012000,020100,110010,001110,001020,000201)+w(120000,101100,010020,001020,100101,010002)$   
 $+5*w(200100,002010,001020,110001,020001,000201)-2*w(120000,110010,010020,001020,100101,010002)-w(011100,010200,110010,002010,010110,001011)$   
 $+4*w(120000,002100,101010,000120,100101,010002)+w(120000,101010,011010,000120,100101,010002)-2*w(120000,101100,002010,000120,100101,010002)$   
 $-w(120000,110010,002010,000120,100101,010002)-4*w(120000,003000,100110,000120,100101,010002)+2*w(120000,102000,001110,000120,100101,010002)$   
 $-3*w(120000,012000,100020,000120,100101,010002)-3/2*w(021000,010200,002010,100020,101001,000201)-w(120000,102000,010020,000120,100101,010002)$   
 $-3*w(120000,111000,001020,000120,100101,010002)+2*w(120000,101100,002100,000030,100101,010002)+w(120000,003000,100200,000030,100101,010002)$   
 $-w(201000,012000,000120,020001,000201,100011)-w(120000,102000,001200,000030,100101,010002)-4*w(200010,002010,010110,020001,101001,000201)$   
 $-4*w(201000,011100,011010,010110,001101,000111)-6*w(201000,011100,011010,000201,100011,010011)-3/2*w(012000,003000,101100,010200,000120,000201)$   
 $+6*w(200100,101010,002001,100101,010101,001101)+4*w(210000,100110,000210,011001,002001,010011)+w(200100,020010,011010,101001,010101,000021)$   
 $-8*w(201000,020100,002010,010110,001101,000111)+4*w(201000,020100,002010,000201,100011,010011)-2*w(021000,200100,011010,010020,001101,000111)$

$-2*w(201000,020100,002100,001110,001101,000111)-2*w(201000,012000,010110,000201,100011,010011)+2*w(201000,012000,010200,001110,001101,000111)$   
 $-2*w(201000,021000,001110,000201,100011,010011)-w(021000,110010,001110,010020,101001,000201)+6*w(201000,021000,001200,001110,001101,000111)$   
 $-w(201000,021000,010020,000201,100011,010011)+2*w(111000,110010,000120,110001,002001,000201)-2*w(300000,001110,002001,100101,010101,001101)$   
 $-2*w(021000,110100,101100,001020,001101,000111)-2*w(110100,110010,011010,000030,020001,001101)-2*w(201000,020100,011010,001110,001101,000111)$   
 $-4*w(201000,011010,110001,000201,100011,010011)-2*w(201000,021000,010110,001110,001101,000111)+4*w(201000,101010,020001,000201,100011,010011)$   
 $+w(012000,003000,011100,100200,000120,000201)-2*w(120000,110100,000120,101001,010011,001011)-7*w(110010,020010,011010,100020,020001,000111)$   
 $-2*w(201000,003000,020100,000210,001101,000111)-6*w(201000,011100,101001,000201,100011,010011)+3/2*w(102000,003000,011100,000300,000201,100011)$   
 $-3*w(201000,012000,011100,000210,001101,000111)+2*w(201000,020010,101001,000201,100011,010011)+2*w(021000,200100,011100,001020,001101,000111)$   
 $-w(021000,020100,200010,001020,001101,000111)-2*w(201000,021000,002100,000210,001101,000111)+w(021000,101100,001110,010020,101001,000201)$   
 $-5*w(110100,100200,100020,011001,002001,010011)-w(200100,020100,002010,101001,010101,000021)-4*w(201000,110010,011001,000201,100011,010011)$   
 $-8*w(200010,200001,002001,100101,010101,001101)-w(201000,020100,002100,010020,001101,000111)-4*w(201000,200001,011001,000201,100011,010011)$   
 $+2*w(021000,110100,110010,001020,001101,000111)+2*w(200010,011010,002010,010110,020001,000201)+w(201000,012000,100101,000201,100011,010011)$   
 $+w(111000,100200,001020,110001,002001,000201)+3*w(201000,011100,020010,010020,001101,000111)-2*w(201000,102000,010101,000201,100011,010011)$   
 $-2*w(201000,020100,011010,010020,001101,000111)+w(021000,101010,010110,010020,101001,000201)+5*w(012000,101100,011100,002100,000120,000201)$   
 $-2*w(021000,200100,020010,001020,001101,000111)+2*w(021000,012000,200100,000120,001101,000111)-5*w(200100,002100,002010,001110,020001,000201)$   
 $-2*w(201000,021000,010110,010020,001101,000111)+3*w(020100,101010,100020,101001,100101,010002)-w(021000,102000,001110,000210,101001,000201)$   
 $-3*w(020100,200010,001020,101001,100101,010002)+5*w(120000,100110,001020,101001,100101,010002)-5*w(120000,101010,000120,101001,100101,010002)$   
 $+1/2*w(030000,003000,000210,100020,100101,001101)+2*w(020010,100020,200001,101001,100101,010002)+4*w(201000,011100,001020,020001,000201,100011)$   
 $-2*w(120000,000030,200001,101001,100101,010002)+1/2*w(120000,200010,000030,011001,100101,010002)-2*w(020100,200010,100020,002001,100101,010002)$   
 $-6*w(110100,002100,002010,010110,100101,010011)-2*w(200100,101010,020001,101001,010101,000021)+4*w(120000,100110,100020,002001,100101,010002)$   
 $+1/2*w(120000,200100,000030,002001,100101,010002)-3/2*w(020100,200010,002010,100020,010101,010002)-1/2*w(111000,002100,000210,200001,002001,000201)$   
 $-2*w(200010,011010,001110,020001,101001,000201)-4*w(120000,002010,100110,100020,010101,010002)-4*w(120000,101010,001110,100020,010101,010002)$   
 $-4*w(200100,002010,001110,020001,101001,000201)+4*w(120000,101010,100020,010020,010101,010002)+13/2*w(020100,200010,101010,001020,010101,010002)$   
 $-2*w(030000,011010,001110,100020,100101,001101)+w(120000,101010,100110,001020,010101,010002)-8*w(012000,110010,020010,010110,001020,000201)$   
 $+5/2*w(120000,200010,001110,001020,010101,010002)+w(120000,101100,100020,001020,010101,010002)+2*w(120000,110010,100020,001020,010101,010002)$   
 $+w(120000,200010,010020,001020,010101,010002)-5/2*w(120000,200010,002010,000120,010101,010002)+6*w(021000,101100,200001,000201,100011,001011)$   
 $-w(120000,102000,100020,000120,010101,010002)+w(201000,011010,010020,020001,000201,100011)+5/2*w(120000,201000,001020,000120,010101,010002)$   
 $-w(120000,101100,101010,000030,010101,010002)+4*w(120000,110010,101010,000030,010101,010002)-2*w(102000,011100,100110,010101,001101,100011)$   
 $+5/2*w(120000,200100,002010,000030,010101,010002)+w(120000,102000,100110,000030,010101,010002)-5/2*w(120000,201000,001110,000030,010101,010002)$   
 $-w(120000,201000,010020,000030,010101,010002)+4*w(020010,101010,100020,200001,010101,010002)+7/2*w(120000,100020,001020,200001,010101,010002)$   
 $+w(120000,101010,000030,200001,010101,010002)+1/2*w(120000,200010,000030,101001,010101,010002)+4*w(020100,200010,002010,100110,001101,010002)$   
 $+w(011100,100200,020010,002010,010110,001011)+4*w(011100,002100,020010,100110,010110,001011)-w(201000,002100,010020,020001,000201,100011)$

$+6*w(021000,101010,010110,200001,001101,000111)-w(200010,011010,010020,020001,101001,000201)+w(120000,110100,001200,000030,002001,001101)$   
 $+4*w(201000,011100,010020,110001,001101,000111)+6*w(011100,020010,011010,100110,010110,001011)-3*w(021000,110010,002010,000210,101001,000201)$   
 $+4*w(011100,002100,010200,110010,001110,001011)+3*w(201000,020100,001020,110001,001101,000111)+4*w(021000,110010,001110,200001,001101,000111)$   
 $+3*w(111000,001200,001110,200001,002001,000201)-7*w(201000,021000,000120,110001,001101,000111)-4*w(011100,101010,200001,110001,001101,000111)$   
 $-3/2*w(012000,101100,020010,010110,001020,000201)-6*w(011100,010200,020010,101010,001110,001011)+6*w(011100,010200,110010,011010,001110,001011)$   
 $+2*w(011100,100200,020010,011010,001110,001011)+w(021000,101100,002010,000210,101001,000201)-2*w(021000,102000,000210,200001,001101,000111)$   
 $+2*w(021000,011100,100020,200001,001101,000111)+4*w(102000,010200,101010,010101,001101,100011)+w(201000,100200,002010,020001,001101,000111)$   
 $-4*w(011100,110010,020010,010110,001110,001011)+2*w(201000,002100,100110,020001,001101,000111)-w(002100,110010,010110,200001,002001,000201)$   
 $+2*w(201000,011010,100110,020001,001101,000111)+1/2*w(200100,002010,010020,020001,101001,000201)+8*w(011100,110010,020010,011010,000210,001011)$   
 $+5*w(012000,011100,110010,010110,001020,000201)-4*w(201000,101010,010110,020001,001101,000111)-4*w(201000,101100,001110,020001,001101,000111)$   
 $-3*w(011100,002100,010200,020010,100020,001011)+2*w(021000,200100,000300,002010,001101,001011)+5*w(110100,011100,002100,002010,010020,000201)$   
 $-3/2*w(200100,002100,001020,020001,101001,000201)-w(200010,020010,001020,020001,101001,000201)-2*w(021000,020010,100020,200001,001101,000111)$   
 $-w(200100,011010,001020,020001,101001,000201)-2*w(201000,020010,010020,110001,010101,000021)-3*w(011100,002100,010200,110010,010020,001011)$   
 $-4*w(021000,101010,011010,000210,101001,000201)+2*w(110100,002100,101010,010020,020001,000111)+3*w(201000,102000,000210,020001,001101,000111)$   
 $+w(200010,001020,110001,020001,101001,000201)+3/2*w(011100,002100,100200,020010,010020,001011)-w(201000,011100,100020,020001,001101,000111)$   
 $+7/2*w(200100,002100,001200,002010,011001,000201)+w(030000,002010,010110,100020,100101,001101)-4*w(200100,002100,011010,001020,020001,000201)$   
 $-4*w(110100,011100,011010,002010,001110,000201)-4*w(011100,001200,020010,011010,100110,001011)-2*w(011100,110010,101010,110001,001101,000111)$   
 $+6*w(102000,101100,100101,010101,001101,100011)-4*w(210000,100200,000120,011001,002001,010011)-3*w(011100,010200,020010,002010,100110,001011)$   
 $+2*w(110100,011100,002010,100020,020001,000111)-5*w(011100,002100,001200,110010,010110,001011)-2*w(200010,020010,011010,001020,020001,000201)$   
 $-3/2*w(030000,100200,002010,001020,100101,001101)+8*w(011100,200010,011010,110001,001101,000111)+3/2*w(012000,020100,101100,010020,001020,000201)$   
 $-2*w(201000,010200,002010,110001,001101,000111)+w(210000,001200,011010,000030,020001,001101)-1/2*w(200100,011100,002010,001020,020001,000201)$   
 $-4*w(011100,002100,010200,101010,010110,001011)+w(021000,001200,101010,010020,101001,000201)-16*w(011100,001200,020010,101010,010110,001011)$   
 $-2*w(111000,100110,001110,110001,002001,000201)-2*w(201000,002100,010110,110001,001101,000111)+10*w(201000,011010,010110,110001,001101,000111)$   
 $-4*w(011100,001200,110010,011010,010110,001011)+8*w(201000,011100,001110,110001,001101,000111)-4*w(011100,010200,101010,011010,010110,001011)$   
 $+4*w(201000,020010,001110,110001,001101,000111)-7*w(020010,100110,100020,110001,101001,010002)+3/2*w(200100,020010,002010,001020,020001,000201)$   
 $-5*w(120000,100020,000120,110001,101001,010002)-4*w(102000,100200,101001,010101,001101,100011)+9/2*w(020100,200010,000030,110001,101001,010002)$   
 $+5*w(120000,100110,000030,110001,101001,010002)-7*w(020100,101010,100110,100020,011001,010002)+3/2*w(020100,200010,001110,100020,011001,010002)$   
 $-4*w(120000,100110,001110,100020,011001,010002)+4*w(120000,101010,000210,100020,011001,010002)+3*w(020100,200010,100020,010020,011001,010002)$   
 $-4*w(120000,100110,100020,010020,011001,010002)-5/2*w(020100,200010,100110,001020,011001,010002)-5/2*w(120000,200010,000210,001020,011001,010002)$   
 $+4*w(002100,200010,010110,110001,002001,000201)-w(120000,100200,100020,001020,011001,010002)+3/2*w(021000,012000,000210,100020,101001,000201)$   
 $-4*w(020100,200010,101010,000120,011001,010002)-w(030000,001200,101010,001020,100101,001101)-w(120000,101010,100110,000120,011001,010002)$   
 $+5/2*w(120000,200010,001110,000120,011001,010002)+w(120000,101100,100020,000120,011001,010002)-2*w(120000,110010,100020,000120,011001,010002)$

$-w(120000,200010,010020,000120,011001,010002)-5/2*w(120000,200100,001020,000120,011001,010002)-1/4*w(012000,020100,020010,100020,001020,000201)$   
 $+3/2*w(020100,101100,200010,000030,011001,010002)-4*w(020100,200010,110010,000030,011001,010002)+w(120000,100200,101010,000030,011001,010002)$   
 $-w(110100,002100,001200,002010,100101,010011)+4*w(200100,011010,110001,101001,010101,000021)-w(120000,101100,100110,000030,011001,010002)$   
 $+w(200010,002010,001110,110001,020001,000201)-4*w(120000,110010,100110,000030,011001,010002)-2*w(102000,100110,110001,010101,001101,100011)$   
 $-5/2*w(120000,200100,001110,000030,011001,010002)+5/2*w(120000,201000,000210,000030,011001,010002)+w(120000,200100,010020,000030,011001,010002)$   
 $-4*w(020010,100110,100020,200001,011001,010002)-2*w(002100,110010,100110,110001,002001,000201)-\sqrt{7}/2*w(120000,100020,000120,200001,011001,010002)$   
 $+3/2*w(020100,200010,000030,200001,011001,010002)-w(021000,020010,001110,100020,101001,000201)-w(120000,100110,000030,200001,011001,010002)$   
 $+4*w(020100,200010,100110,001110,002001,010002)-5/2*w(020100,200010,101010,000210,002001,010002)+w(120000,101010,100110,000210,002001,010002)$   
 $+2*w(111000,110100,011100,000030,002001,000201)+3*w(012000,020100,100200,002010,001020,000201)-w(101100,011100,020010,010020,110001,000021)$   
 $+4*w(201000,002010,010110,020001,000201,100011)-1/2*w(012000,001200,200010,020010,000210,001002)+w(012000,011100,100200,101010,000210,001002)$   
 $+w(012000,010200,110010,101010,000210,001002)+2*w(012000,100200,020010,101010,000210,001002)+w(012000,101100,100200,011010,000210,001002)$   
 $+2*w(012000,200100,001200,011010,000210,001002)-7/2*w(012000,110100,100200,002010,000210,001002)-7/2*w(012000,200100,010200,002010,000210,001002)$   
 $-3*w(012000,101100,011100,100110,000210,001002)-w(012000,011100,110010,100110,000210,001002)-3*w(012000,110010,020010,100110,000210,001002)$   
 $+w(012000,020100,101010,100110,000210,001002)+4*w(012000,001200,200010,010110,011001,000111)+4*w(011100,001200,110010,020010,010020,001011)$   
 $-2*w(102000,001200,110010,010101,001101,100011)-2*w(021000,110010,010020,200001,001101,000111)-w(201000,020010,100020,020001,001101,000111)$   
 $-18*w(011100,010200,020010,101010,010020,001011)-2*w(201000,101100,010020,020001,001101,000111)-4*w(011100,010200,110010,011010,010020,001011)$   
 $-2*w(012000,110100,002100,010110,001020,000201)-w(201000,110010,010020,020001,001101,000111)+2*w(201000,110100,001020,020001,001101,000111)$   
 $-w(011100,100200,020010,011010,010020,001011)+13*w(011100,110010,020010,010110,010020,001011)-w(200100,001200,011010,002010,011001,000201)$   
 $+6*w(201000,111000,000120,020001,001101,000111)+4*w(011100,010200,110010,020010,001020,001011)-6*w(201000,001110,200001,020001,001101,000111)$   
 $-5/2*w(111000,000300,002010,200001,002001,000201)+w(201000,010020,200001,020001,001101,000111)-4*w(021000,002100,101010,000210,101001,000201)$   
 $-4*w(102000,101100,001200,010101,001101,100011)-4*w(110100,011010,002010,010110,100101,010011)+3*w(300000,010020,020001,101001,010101,000021)$   
 $-4*w(201000,100020,110001,020001,001101,000111)-4*w(021000,101010,100110,110001,001101,000111)-3/2*w(110100,002100,020010,002010,010020,000201)$   
 $+2*w(012000,101100,011100,010110,001020,000201)-w(200100,002100,002010,010110,011001,000201)+4*w(201000,011100,001200,101001,001101,000111)$   
 $-w(200010,020010,002010,010110,011001,000201)+4*w(021000,101010,010110,001110,101001,000201)+4*w(011100,200010,020010,101001,001101,000111)$   
 $-4*w(201000,010200,011010,101001,001101,000111)+4*w(200100,011010,002010,010110,011001,000201)-2*w(021000,002100,100200,100110,001101,001011)$   
 $+1/2*w(120000,101100,010200,000030,002001,001101)-4*w(021000,101100,100020,110001,001101,000111)+6*w(120000,000210,200001,101001,010011,001011)$   
 $+4*w(201000,011100,010110,101001,001101,000111)+4*w(200100,011100,002010,001110,011001,000201)-\sqrt{6}*w(110100,011100,011010,002010,010020,000201)$   
 $-2*w(200100,020010,002010,001110,011001,000201)-4*w(201000,020010,010110,101001,001101,000111)+4*w(201000,020100,001110,101001,001101,000111)$   
 $-4*w(201000,021000,000210,101001,001101,000111)+1/2*w(002100,010200,101010,200001,002001,000201)-1/2*w(012000,020100,011010,100110,001020,000201)$   
 $-2*w(201000,020100,010020,101001,001101,000111)-6*w(011100,110010,200001,101001,001101,000111)-4*w(021000,011010,100110,001110,101001,000201)$   
 $-12*w(201000,001200,110001,101001,001101,000111)-4*w(102000,100200,011001,100101,001101,100011)-6*w(011100,200010,110001,101001,001101,000111)$   
 $+5/2*w(021000,012000,100200,010200,001020,000021)-2*w(201000,020100,010110,001110,100011,001002)-4*w(201000,020100,002100,000210,100011,001002)$

+w(201000,012000,010200,000210,100011,001002)+4\*w(201000,021000,001200,000210,100011,001002)-6\*w(102000,020100,100020,010101,001101,100011)  
 +7\*w(201000,011100,020010,000210,100011,001002)+w(201000,020100,011010,000210,100011,001002)-w(002100,100200,110010,101001,100011,010002)  
 -4\*w(111000,000300,101010,101001,100011,010002)+4\*w(012000,110100,011100,001110,001020,000201)+3\*w(021000,012000,100200,010110,010020,000021)  
 -5\*w(021000,102000,010200,010110,010020,000021)+7\*w(021000,011100,110010,010110,010020,000021)-\3/2\*w(201000,003000,100110,000210,020001,000102)  
 -5\*w(201000,102000,001110,000210,020001,000102)+4\*w(201000,002100,001200,100020,020001,000102)-4/3\*w(201000,003000,000300,100020,020001,000102)  
 +4\*w(021000,001200,011010,100020,101001,000201)-3/2\*w(011100,002100,200010,100020,020001,000102)+w(011100,110010,101010,100020,020001,000102)  
 +7/2\*w(201000,001200,011010,100020,020001,000102)+2\*w(111000,010200,001020,200001,002001,000201)+2\*w(011100,200010,011010,100020,020001,000102)  
 -25/4\*w(201000,010200,002010,100020,020001,000102)-7/2\*w(201000,002100,010110,100020,020001,000102)+3\*w(201000,011010,010110,100020,020001,000102)  
 +9\*w(201000,011100,001110,100020,020001,000102)-2\*w(201000,020010,001110,100020,020001,000102)-\4\*w(102000,110100,001110,010101,001101,100011)  
 -11/4\*w(201000,012000,000210,100020,020001,000102)+3/2\*w(201000,001200,101010,010020,020001,000102)+5/2\*w(011100,200010,101010,010020,020001,000102)  
 +1/4\*w(201000,100200,002010,010020,020001,000102)-3/2\*w(201000,002100,100110,010020,020001,000102)-1/2\*w(201000,011010,100110,010020,020001,000102)  
 -4\*w(012000,020100,101100,001110,001020,000201)+1/2\*w(201000,101010,010110,010020,020001,000102)+9/2\*w(021000,101100,020010,010110,010020,000021)  
 -13\*w(021000,110010,020010,010110,010020,000021)-9/2\*w(021000,020100,101010,010110,010020,000021)-w(021000,110100,011010,010110,010020,000021)  
 +2\*w(021000,020100,101100,001110,010020,000021)+2\*w(021000,110100,011100,001110,010020,000021)-2\*w(021000,110100,020010,001110,010020,000021)  
 +5/2\*w(111000,012000,020010,100020,000201,000111)+1/2\*w(021000,003000,000300,100020,101001,000201)-w(111000,021000,011010,100020,000201,000111)  
 +2\*w(111000,003000,110100,010020,000201,000111)-8\*w(102000,110010,010110,010101,001101,100011)+w(021000,012000,110100,000210,010020,000021)  
 +w(021000,102000,020100,000210,010020,000021)-7\*w(021000,020100,020010,100020,010020,000021)+9/4\*w(021000,020100,002100,100200,001020,000021)  
 +5\*w(021000,101100,011100,010200,001020,000021)+3/2\*w(201000,101100,200001,000201,100002,001002)-3\*w(111000,010110,010020,200001,002001,000201)  
 -5/2\*w(201000,200010,110001,000201,100002,001002)+3\*w(201000,200100,101001,000201,100002,001002)+3\*w(201000,011100,100200,100011,100002,001002)  
 -5\*w(012000,110100,011010,010110,001020,000201)+3\*w(201000,101100,010200,100011,100002,001002)+3\*w(201000,110100,001200,100011,100002,001002)  
 -3\*w(201000,111000,000300,100011,100002,001002)-3\*w(201000,010200,110010,100011,100002,001002)+3\*w(201000,020100,100110,100011,100002,001002)  
 -9/2\*w(201000,010200,200001,100011,100002,001002)+2\*w(102000,101100,010110,010101,001101,100011)-4\*w(201000,100200,110001,100011,100002,001002)  
 -2\*w(201000,110100,100101,100011,100002,001002)+11/2\*w(201000,200100,010101,100011,100002,001002)+7/2\*w(021000,110100,002100,010200,001020,000021)  
 +2\*w(120000,011100,101010,000030,100101,010002)-w(120000,020010,101010,000030,100101,010002)+w(120000,101100,011010,000030,100101,010002)  
 -2\*w(120000,110010,011010,000030,100101,010002)-w(120000,110100,002010,000030,100101,010002)-1/2\*w(021000,002100,001200,100020,101001,000201)  
 -2\*w(120000,012000,100110,000030,100101,010002)-w(120000,102000,010110,000030,100101,010002)+w(120000,111000,001110,000030,100101,010002)  
 -5/2\*w(120000,021000,100020,000030,100101,010002)-2\*w(120000,111000,010020,000030,100101,010002)+2\*w(020010,002010,100110,200001,100101,010002)  
 +2\*w(020010,101010,001110,200001,100101,010002)+3/2\*w(020010,011010,100020,200001,100101,010002)-1/2\*w(020100,002010,100020,200001,100101,010002)  
 +w(201000,020010,001020,020001,000201,100011)+3/2\*w(020010,101010,010020,200001,100101,010002)+1/2\*w(020100,101010,001020,200001,100101,010002)  
 -3/2\*w(120000,001110,001020,200001,100101,010002)+3/2\*w(120000,010020,001020,200001,100101,010002)-1/2\*w(012000,020100,101010,010110,001020,000201)  
 +3/2\*w(120000,002010,000120,200001,100101,010002)+3/2\*w(120000,011010,000030,200001,100101,010002)+7\*w(020010,101010,100020,110001,100101,010002)  
 +5\*w(120000,100020,001020,110001,100101,010002)-5\*w(120000,101010,000030,110001,100101,010002)+2\*w(111000,011010,000210,200001,002001,000201)

$+4*w(020010,101010,100110,101001,100101,010002)+6*w(102000,020010,100110,010101,001101,100011)-6*w(111000,110100,010110,001020,002001,000201)$   
 $-w(120000,100200,010020,001020,101001,010002)-7/2*w(020100,002100,200010,000120,101001,010002)-2*w(020100,101100,101010,000120,101001,010002)$   
 $-2*w(011100,020010,101010,011010,000201,100011)-4*w(120000,001200,101010,000120,101001,010002)-2*w(020100,110010,101010,000120,101001,010002)$   
 $-3*w(120000,100200,002010,000120,101001,010002)+4*w(120000,002100,100110,000120,101001,010002)+2*w(120000,011010,100110,000120,101001,010002)$   
 $+w(120000,101010,010110,000120,101001,010002)-2*w(012000,011100,010200,101010,001020,000201)-w(200010,101010,010020,020001,011001,000201)$   
 $+w(200010,110010,001020,020001,011001,000201)+8*w(120000,101100,001110,000120,101001,010002)+w(120000,110010,001110,000120,101001,010002)$   
 $-5*w(120000,102000,000210,000120,101001,010002)+3*w(120000,011100,100020,000120,101001,010002)-1/2*w(120000,020010,100020,000120,101001,010002)$   
 $+w(120000,101100,010020,000120,101001,010002)+2*w(120000,110010,010020,000120,101001,010002)+3*w(120000,110100,001020,000120,101001,010002)$   
 $-w(120000,002100,100200,000030,101001,010002)+2*w(011100,002100,110010,011010,000201,100011)-2*w(120000,101100,001200,000030,101001,010002)$   
 $-2*w(111000,020100,100110,001020,002001,000201)+w(120000,102000,000300,000030,101001,010002)-2*w(020100,011100,200010,000030,101001,010002)$   
 $+w(020100,101100,110010,000030,101001,010002)-2*w(010200,200010,110001,002001,001101,100011)-2*w(020100,200010,020010,000030,101001,010002)$   
 $-2*w(120000,010200,101010,000030,101001,010002)-w(120000,100200,011010,000030,101001,010002)+2*w(120000,011100,100110,000030,101001,010002)$   
 $+w(120000,020010,100110,000030,101001,010002)+w(120000,101100,010110,000030,101001,010002)+2*w(120000,110010,010110,000030,101001,010002)$   
 $+w(120000,110100,001110,000030,101001,010002)-w(120000,111000,000210,000030,101001,010002)+5/2*w(120000,020100,100020,000030,101001,010002)$   
 $+2*w(120000,110100,010020,000030,101001,010002)+2*w(020010,100110,001110,200001,101001,010002)-2*w(020010,101010,000210,200001,101001,010002)$   
 $-3/2*w(020010,010110,100020,200001,101001,010002)+2*w(011100,002100,020010,101010,000201,100011)+1/2*w(020100,001110,100020,200001,101001,010002)$   
 $-9/4*w(021000,102000,100020,000120,020001,000201)-3/2*w(020010,100110,010020,200001,101001,010002)+3/2*w(020100,100020,010020,200001,101001,010002)$   
 $+1/2*w(020100,100110,001020,200001,101001,010002)+3/2*w(120000,000210,001020,200001,101001,010002)+1/2*w(111000,100200,020010,001020,002001,000201)$   
 $-w(020100,101010,000120,200001,101001,010002)-3/2*w(120000,001110,000120,200001,101001,010002)-3/2*w(120000,010020,000120,200001,101001,010002)$   
 $-3/2*w(012000,001200,110010,020010,001020,000201)-1/2*w(020100,101100,000030,200001,101001,010002)-3/2*w(020100,110010,000030,200001,101001,010002)$   
 $-3/2*w(120000,010110,000030,200001,101001,010002)-4*w(010200,110010,200001,002001,001101,100011)+5/2*w(030000,020010,101010,000120,110001,000021)$   
 $-3*w(030000,101100,011010,000120,110001,000021)+4*w(030000,110010,011010,000120,110001,000021)+2*w(201000,010110,200001,011001,001101,000111)$   
 $+6*w(201000,101001,100101,010101,001101,100011)+2*w(030000,110100,002010,000120,110001,000021)+3*w(030000,102000,010110,000120,110001,000021)$   
 $+3*w(201000,010200,002010,110001,100011,000102)+w(111000,010200,110010,001020,002001,000201)-6*w(201000,011010,010110,110001,100011,000102)$   
 $-3/2*w(021000,200010,002010,000120,020001,000201)-6*w(201000,011100,001110,110001,100011,000102)+3*w(201000,012000,000210,110001,100011,000102)$   
 $-8*w(201000,020010,010020,110001,100011,000102)-3*w(201000,020100,001020,110001,100011,000102)+3/2*w(012000,101100,001200,020010,001020,000201)$   
 $+3*w(201000,021000,000120,110001,100011,000102)-4*w(011100,101010,200001,110001,100011,000102)+7*w(010200,200010,020010,002001,001101,100011)$   
 $+w(011100,200010,101010,020001,100011,000102)+2*w(201000,011010,100110,020001,100011,000102)-2*w(111000,110100,001200,001020,002001,000201)$   
 $-2*w(201000,101100,001110,020001,100011,000102)+2*w(201000,102000,000210,020001,100011,000102)-1/2*w(021000,200010,010020,001020,020001,000201)$   
 $-3*w(201000,011100,100020,020001,100011,000102)-w(201000,101100,010020,020001,100011,000102)-3/2*w(201000,110100,001020,020001,100011,000102)$   
 $+3/2*w(201000,111000,000120,020001,100011,000102)-3*w(201000,001110,200001,020001,100011,000102)-1/2*w(201000,010020,200001,020001,100011,000102)$   
 $-8*w(201000,100020,110001,020001,100011,000102)+9/2*w(201000,002100,010200,101001,100011,000102)-w(111000,101100,010200,001020,002001,000201)$



+9\*w(201000,011100,001200,101001,100011,000102)+4\*w(012000,100200,101010,010110,011001,000111)-6\*w(012000,101100,100110,010110,011001,000111)  
 +2\*w(200100,002100,011010,010020,011001,000201)-5\*w(200010,020010,011010,010020,011001,000201)+4\*w(201000,010110,110001,101001,001101,000111)  
 -3\*w(021000,200010,010020,110001,001101,000111)-2\*w(021000,200100,001020,110001,001101,000111)-7/2\*w(012000,011100,020010,100110,001020,000201)  
 +4\*w(201000,100110,020001,101001,001101,000111)+2\*w(201000,002100,100200,011001,001101,000111)+4\*w(102000,010200,101001,100101,001101,100011)  
 -3\*w(011100,100200,001200,002010,110001,001011)+4\*w(021000,100020,200001,110001,001101,000111)-2\*w(201000,101100,001200,011001,001101,000111)  
 +2\*w(201000,102000,000300,011001,001101,000111)-2\*w(200100,011100,002010,010020,011001,000201)+2\*w(011100,000300,110010,002010,110001,001011)  
 +2\*w(021000,002100,100110,001110,101001,000201)-3/2\*w(200100,020010,002010,010020,011001,000201)-4\*w(120000,100110,001110,002001,100101,001101)  
 -6\*w(201000,001200,110010,011001,001101,000111)+w(200100,002100,020010,001020,011001,000201)-1/2\*w(030000,001200,002010,100020,100101,001101)  
 +4\*w(200100,011100,011010,001020,011001,000201)-3\*w(200100,020010,011010,001020,011001,000201)+3/2\*w(200100,020100,002010,001020,011001,000201)  
 -2\*w(200010,002010,010110,110001,011001,000201)+4\*w(200010,011010,001110,110001,011001,000201)-3\*w(110100,020010,011010,002010,010020,000201)  
 +w(200100,002010,001110,110001,011001,000201)-4\*w(011100,001200,011010,100110,110001,001011)-4\*w(011100,200010,110010,011001,001101,000111)  
 -2\*w(011100,010200,002010,100110,110001,001011)-2\*w(021000,200010,100020,020001,001101,000111)+2\*w(201000,010200,101010,011001,001101,000111)  
 +2\*w(201000,100200,011010,011001,001101,000111)+2\*w(011100,100200,002010,010110,110001,001011)-2\*w(102000,100110,020001,100101,001101,100011)  
 +8\*w(201000,011100,100110,011001,001101,000111)+2\*w(012000,020100,010200,001110,100020,001011)-6\*w(200010,011010,010020,110001,011001,000201)  
 +w(012000,020100,002100,100110,001020,000201)+10\*w(110100,002100,011010,001110,100101,010011)+4\*w(200010,200001,020001,101001,010101,000021)  
 -4\*w(200100,002010,010020,110001,011001,000201)-4\*w(011100,002100,100110,010110,110001,001011)-w(200100,002100,001020,110001,011001,000201)  
 -8\*w(021000,101100,001200,100110,001101,001011)+1/2\*w(021000,002100,200010,000210,020001,000021)-w(021000,101100,101010,000210,020001,000021)  
 -3\*w(200010,020010,001020,110001,011001,000201)+1/2\*w(120000,011100,100200,000030,002001,001101)-6\*w(200100,011010,001020,110001,011001,000201)  
 -4\*w(111000,010020,200001,100101,010101,001011)+w(111000,020100,110010,000030,002001,000201)+2\*w(021000,102000,000300,100110,001101,001011)  
 +2\*w(201000,011010,001110,020001,000201,100011)+w(101100,002100,020010,010110,110001,000021)+2\*w(201000,110010,010110,011001,001101,000111)  
 -4\*w(021000,001200,110010,100110,001101,001011)-4\*w(101100,011100,011010,010110,110001,000021)-3\*w(012000,110100,010200,002010,001020,000201)  
 -4\*w(011100,002100,100200,001110,110001,001011)+4\*w(021000,001200,101010,001110,101001,000201)+8\*w(021000,010200,101010,100110,001101,001011)  
 +1/2\*w(111000,021000,100200,000030,002001,000201)+5\*w(200010,002010,100110,020001,011001,000201)+2\*w(201000,110100,001110,011001,001101,000111)  
 +w(021000,110010,101010,000210,020001,000021)+w(021000,200010,011010,000210,020001,000021)+w(201000,002100,001110,020001,000201,100011)  
 +2\*w(200010,101010,001110,020001,011001,000201)-6\*w(102000,001200,110001,100101,001101,100011)+2\*w(201000,111000,000210,011001,001101,000111)  
 -3\*w(021000,002010,100110,010110,101001,000201)-1/2\*w(201000,001200,001020,200001,020001,000102)+1/2\*w(011100,200010,001020,200001,020001,000102)  
 -2\*w(201000,010110,001020,200001,020001,000102)+1/2\*w(201000,002100,000120,200001,020001,000102)-2\*w(201000,011010,000120,200001,020001,000102)  
 +1/2\*w(201000,011100,000030,200001,020001,000102)-3\*w(201000,001110,100020,110001,020001,000102)-7/2\*w(201000,100110,001020,110001,020001,000102)  
 -\5\*w(012000,010200,110010,011010,001020,000201)+3/2\*w(201000,101010,000120,110001,020001,000102)-w(201000,101100,000030,110001,020001,000102)  
 -6\*w(111000,110100,011010,000120,002001,000201)-1/2\*w(201000,000030,200001,110001,020001,000102)+1/2\*w(030000,100200,002010,010020,110001,000021)  
 -w(030000,011010,100110,010020,110001,000021)-w(030000,101010,010110,010020,110001,000021)-w(030000,101100,001110,010020,110001,000021)  
 -w(021000,000300,101010,002010,101001,000201)+1/2\*w(030000,102000,000210,010020,110001,000021)+6\*w(011100,020010,100110,001110,110001,001011)

$-w(011100,200010,002010,020001,000201,100011)-6*w(201000,001200,200001,011001,001101,000111)+3*w(030000,100200,011010,001020,110001,000021)$   
 $-5/2*w(030000,020010,100110,001020,110001,000021)+4*w(011100,110010,010110,001110,110001,001011)-3*w(030000,101100,010110,001020,110001,000021)$   
 $-4*w(030000,110010,010110,001020,110001,000021)-2*w(030000,110100,001110,001020,110001,000021)+2*w(030000,111000,000210,001020,110001,000021)$   
 $-4*w(011100,200010,200001,011001,001101,000111)+2*w(012000,110100,001200,011010,001020,000201)-2*w(011100,002100,110010,000210,110001,001011)$   
 $-4*w(102000,011100,010110,100101,001101,100011)-w(111000,110010,020010,000120,002001,000201)-3/2*w(120000,002100,000210,001020,200001,010002)$   
 $-3/2*w(120000,011010,000210,001020,200001,010002)+1/2*w(020100,011100,100020,001020,200001,010002)+1/4*w(020100,020010,100020,001020,200001,010002)$   
 $+1/2*w(020100,101100,010020,001020,200001,010002)-w(201000,001200,002010,020001,000201,100011)-2*w(200100,101100,002100,011001,010101,000021)$   
 $+1/2*w(020100,110010,010020,001020,200001,010002)-3/2*w(120000,010110,010020,001020,200001,010002)+3/2*w(020100,002100,101010,000120,200001,010002)$   
 $-1/2*w(020100,101100,002010,000120,200001,010002)+3/2*w(120000,001200,002010,000120,200001,010002)-w(020100,110010,002010,000120,200001,010002)$   
 $+5/2*w(021000,100020,001020,200001,020001,000201)+3/2*w(120000,002010,010110,000120,200001,010002)-3*w(120000,002100,001110,000120,200001,010002)$   
 $+3/2*w(120000,011010,001110,000120,200001,010002)+3/2*w(120000,003000,000210,000120,200001,010002)-4*w(030000,002010,100110,001110,100101,001101)$   
 $+3/2*w(120000,011010,010020,000120,200001,010002)+3/2*w(120000,020010,001020,000120,200001,010002)+w(020100,101100,002100,000030,200001,010002)$   
 $+3/4*w(120000,002100,001200,000030,200001,010002)-1/4*w(120000,003000,000300,000030,200001,010002)+2*w(012000,101100,010200,011010,001020,000201)$   
 $-2*w(102000,010200,011010,100101,001101,100011)+1/2*w(020100,011100,101010,000030,200001,010002)-1/2*w(020100,020010,101010,000030,200001,010002)$   
 $+1/2*w(020100,101100,011010,000030,200001,010002)-w(020100,110010,011010,000030,200001,010002)+3/4*w(120000,010200,002010,000030,200001,010002)$   
 $-3/2*w(120000,011100,001110,000030,200001,010002)+3/4*w(120000,012000,000210,000030,200001,010002)+3/4*w(120000,020010,010020,000030,200001,010002)$   
 $-3/4*w(120000,020100,001020,000030,200001,010002)+3/4*w(120000,021000,000120,000030,200001,010002)-4*w(011100,110010,002010,110001,000201,100011)$   
 $+4*w(020010,011010,100110,100020,110001,010002)+6*w(110010,020010,101010,010020,020001,000111)+2*w(020100,002010,100110,100020,110001,010002)$   
 $-2*w(111000,011100,110010,000120,002001,000201)+4*w(020010,101010,010110,100020,110001,010002)+2*w(020100,101010,001110,100020,110001,010002)$   
 $-2*w(110100,011100,101010,000030,020001,001101)+18*w(020010,101010,100110,010020,110001,010002)-2*w(020100,101010,100020,010020,110001,010002)$   
 $-4*w(020100,200010,001110,001020,110001,010002)+2*w(120000,100110,001110,001020,110001,010002)-2*w(120000,101010,000210,001020,110001,010002)$   
 $+4*w(020100,101100,100020,001020,110001,010002)+4*w(012000,011100,100200,011010,001020,000201)+4*w(020100,110010,100020,001020,110001,010002)$   
 $-2*w(120000,010110,100020,001020,110001,010002)-10*w(011100,101010,011010,110001,000201,100011)+w(020100,200010,010020,001020,110001,010002)$   
 $-2*w(120000,100110,010020,001020,110001,010002)+4*w(020100,200010,002010,000120,110001,010002)+2*w(120000,002010,100110,000120,110001,010002)$   
 $+2*w(120000,101010,001110,000120,110001,010002)-1/2*w(111000,102000,010200,000120,002001,000201)+2*w(120000,011010,100020,000120,110001,010002)$   
 $+2*w(120000,101010,010020,000120,110001,010002)+4*w(120000,110010,001020,000120,110001,010002)-6*w(020100,101100,101010,000030,110001,010002)$   
 $+4*w(020100,200010,011010,000030,110001,010002)-w(120000,100200,002010,000030,110001,010002)+4*w(120000,011010,100110,000030,110001,010002)$   
 $+4*w(120000,101010,010110,000030,110001,010002)+2*w(120000,101100,001110,000030,110001,010002)-w(120000,102000,000210,000030,110001,010002)$   
 $+3*w(120000,020010,100020,000030,110001,010002)+6*w(120000,110010,010020,000030,110001,010002)-2*w(102000,012000,000300,100101,001101,100011)$   
 $+2*w(120000,110100,001020,000030,110001,010002)-7/2*w(111000,012000,100200,000120,002001,000201)-2*w(120000,111000,000120,000030,110001,010002)$   
 $+3/2*w(020010,100020,010020,200001,110001,010002)+3*w(020010,100110,001020,200001,110001,010002)-3*w(021000,200010,011010,000030,020001,000201)$   
 $-3/2*w(020100,100020,001020,200001,110001,010002)-3*w(020010,101010,000120,200001,110001,010002)-3*w(120000,001020,000120,200001,110001,010002)$

$+7/2*w(012000,010200,020010,101010,001020,000201)+3*w(011100,020010,002010,200001,000201,100011)-3*w(120000,010020,000030,200001,110001,010002)$   
 $-3*w(020010,101010,100110,100020,020001,010002)-4*w(020100,200010,100020,001020,020001,010002)+3*w(120000,100110,100020,001020,020001,010002)$   
 $-3*w(120000,101010,100020,000120,020001,010002)+3*w(120000,200010,001020,000120,020001,010002)-3*w(120000,110010,100020,000030,020001,010002)$   
 $+2*w(111000,110100,002100,000120,002001,000201)-3*w(120000,200100,001020,000030,020001,010002)+3*w(120000,201000,000120,000030,020001,010002)$   
 $-9/4*w(120000,100020,000030,200001,020001,010002)-8*w(102000,011100,001200,100101,001101,100011)+12*w(020010,101010,100110,010110,101001,010002)$   
 $-2*w(020100,101010,100110,001110,101001,010002)+1/2*w(020100,200010,002010,000210,101001,010002)-3*w(120000,002010,100110,000210,101001,010002)$   
 $-6*w(120000,101010,001110,000210,101001,010002)-w(011100,002100,011010,200001,000201,100011)-w(020100,100200,002010,100020,101001,010002)$   
 $+2*w(021000,110010,101010,000030,020001,000201)+1/2*w(120000,000300,002010,100020,101001,010002)+3*w(020100,101010,010110,100020,101001,010002)$   
 $-2*w(020100,101100,001110,100020,101001,010002)-w(120000,001200,001110,100020,101001,010002)-5*w(020100,110010,001110,100020,101001,010002)$   
 $-2*w(120000,010110,001110,100020,101001,010002)-w(012000,020100,001200,101010,001020,000201)+1/2*w(120000,002100,000210,100020,101001,010002)$   
 $-2*w(111000,101100,011100,000120,002001,000201)+2*w(120000,011010,000210,100020,101001,010002)+7*w(020100,101010,100110,010020,101001,010002)$   
 $-2*w(020100,200010,001110,010020,101001,010002)+w(120000,100110,001110,010020,101001,010002)-w(120000,101010,000210,010020,101001,010002)$   
 $-w(020100,101100,100020,010020,101001,010002)+5*w(020100,110010,100020,010020,101001,010002)-3*w(120000,010110,100020,010020,101001,010002)$   
 $+7/2*w(020100,001200,200010,001020,101001,010002)-4*w(020100,100200,101010,001020,101001,010002)+4*w(120000,000300,101010,001020,101001,010002)$   
 $+3*w(020100,101100,100110,001020,101001,010002)-4*w(120000,001200,100110,001020,101001,010002)+2*w(020100,110010,100110,001020,101001,010002)$   
 $+w(200010,011010,100020,020001,011001,000201)+w(020100,200010,010110,001020,101001,010002)+2*w(102000,002100,010200,100101,001101,100011)$   
 $+w(120000,100110,010110,001020,101001,010002)-2*w(120000,100200,001110,001020,101001,010002)+2*w(120000,101100,000210,001020,101001,010002)$   
 $-5/2*w(200100,002010,100020,020001,011001,000201)-w(120000,110010,000210,001020,101001,010002)-3*w(120000,010200,100020,001020,101001,010002)$   
 $+2*w(101100,011100,101010,010110,020001,000021)-2*w(201000,100200,002001,010101,001101,100011)-3*w(101100,020010,101010,010110,020001,000021)$   
 $+4*w(201000,111000,000300,002001,001101,000111)-1/2*w(012000,002100,010200,110010,001020,000201)+3*w(101100,110010,020010,001110,020001,000021)$   
 $+2*w(011100,002100,100200,010020,110001,001011)+5/2*w(101100,011100,020010,100020,020001,000021)-2*w(021000,101010,100110,001020,020001,000021)$   
 $-1/4*w(030000,100200,002010,100020,020001,000021)+5*w(201000,010200,110010,002001,001101,000111)-3/2*w(030000,011010,100110,100020,020001,000021)$   
 $-3/2*w(030000,101010,010110,100020,020001,000021)+1/2*w(030000,101100,001110,100020,020001,000021)-6*w(010200,101010,200001,011001,001101,100011)$   
 $-1/4*w(030000,102000,000210,100020,020001,000021)+3*w(101100,011100,110010,010020,020001,000021)-3*w(030000,101010,100110,010020,020001,000021)$   
 $-6*w(201000,100110,011001,010101,001101,100011)+3*w(012000,003000,110100,000300,001020,000201)-3*w(030000,110010,100020,010020,020001,000021)$   
 $+5/2*w(030000,100200,101010,001020,020001,000021)-5/2*w(030000,101100,100110,001020,020001,000021)-3/2*w(030000,110010,100110,001020,020001,000021)$   
 $-3/2*w(030000,200010,010110,001020,020001,000021)+w(021000,101010,100020,010020,020001,000201)-5/2*w(030000,200100,001110,001020,020001,000021)$   
 $+5/2*w(030000,201000,000210,001020,020001,000021)-4*w(030000,110100,100020,001020,020001,000021)-w(200100,101010,001020,020001,011001,000201)$   
 $-5/2*w(030000,101100,101010,000120,020001,000021)+4*w(201000,010110,101001,010101,001101,100011)+3/2*w(030000,110010,101010,000120,020001,000021)$   
 $+3/2*w(030000,200010,011010,000120,020001,000021)+5/2*w(030000,200100,002010,000120,020001,000021)+5/2*w(030000,102000,100110,000120,020001,000021)$   
 $-5/2*w(030000,201000,001110,000120,020001,000021)+4*w(030000,111000,100020,000120,020001,000021)-2*w(021000,101010,001110,100020,020001,000201)$   
 $-6*w(011100,110010,010110,010020,110001,001011)+7/2*w(012000,110100,002100,001200,001020,000201)+w(030000,200010,020010,000030,020001,000021)$

$-5/2*w(030000,110100,101010,000030,020001,000021)+3/2*w(030000,200100,011010,000030,020001,000021)+5/2*w(030000,111000,100110,000030,020001,000021)$   
 $+8*w(011100,200010,101001,010101,001101,100011)-3/2*w(030000,201000,010110,000030,020001,000021)+2*w(102000,110100,000210,011001,001101,100011)$   
 $+2*w(111000,011100,100110,010020,002001,000201)-3*w(101100,001200,011010,200001,020001,000021)+7/2*w(101100,010200,002010,200001,020001,000021)$   
 $+3*w(101100,002100,010110,200001,020001,000021)+w(101100,020010,001110,200001,020001,000021)+w(101100,011100,010020,200001,020001,000021)$   
 $+2*w(011100,100200,020010,001020,110001,001011)-7/2*w(021000,002010,100110,100020,020001,000201)-5/2*w(030000,100110,001020,200001,020001,000021)$   
 $+5/2*w(030000,101010,000120,200001,020001,000021)+12*w(201000,001200,101001,010101,001101,100011)+3/2*w(030000,110010,000030,200001,020001,000021)$   
 $+2*w(101100,001200,101010,110001,020001,000021)+w(101100,100200,002010,110001,020001,000021)+w(111000,100200,011010,010020,002001,000201)$   
 $-2*w(101100,002100,100110,110001,020001,000021)-2*w(011100,110010,020010,000120,110001,001011)+7*w(012000,101100,011100,001200,001020,000201)$   
 $+2*w(101100,011010,100110,110001,020001,000021)-2*w(101100,101010,010110,110001,020001,000021)+4*w(101100,110010,001110,110001,020001,000021)$   
 $+3*w(100200,101010,011010,002010,020001,000201)-5/2*w(030000,200010,000030,110001,020001,000021)+2*w(101010,010110,200001,110001,020001,000021)$   
 $+w(011100,000300,002010,200001,110001,001011)+8*w(101100,011100,002100,010200,101001,000021)-4*w(300000,001110,001020,020001,011001,000201)$   
 $+1/2*w(101100,002100,010200,020010,101001,000021)+2*w(120000,110100,010020,000120,002001,001101)+1/2*w(012000,020100,011100,000210,100020,001011)$   
 $+6*w(101100,011100,010200,011010,101001,000021)-w(101100,010200,020010,011010,101001,000021)-2*w(030000,000300,101010,011010,101001,000021)$   
 $+1/2*w(030000,100200,001200,002010,101001,000021)+2*w(021000,110010,200001,000201,100011,001011)-1/2*w(030000,101100,000300,002010,101001,000021)$   
 $-2*w(102000,010200,100110,011001,001101,100011)-1/2*w(030000,000300,110010,002010,101001,000021)+3/2*w(030000,002100,001200,100110,101001,000021)$   
 $-4*w(011100,010110,001110,200001,110001,001011)-w(021000,011010,000030,200001,110001,000201)+4*w(012000,003000,100200,010200,001020,000201)$   
 $-1/2*w(030000,003000,000300,100110,101001,000021)-2*w(030000,001200,011010,100110,101001,000021)-2*w(111000,001200,110010,010020,002001,000201)$   
 $+3/2*w(030000,010200,002010,100110,101001,000021)-2*w(101100,011100,020010,010110,101001,000021)+2*w(030000,001200,101010,010110,101001,000021)$   
 $-w(011100,002100,000210,200001,110001,001011)-4*w(011100,001200,010020,200001,110001,001011)+w(012000,020100,020010,000210,100020,001011)$   
 $+4*w(010200,200010,011010,011001,001101,100011)+2*w(011100,010200,001020,200001,110001,001011)+w(021000,002100,000030,200001,110001,000201)$   
 $+2*w(300000,010020,001020,020001,011001,000201)+w(011100,020010,000120,200001,110001,001011)-4*w(201000,001200,000300,002010,020001,001011)$   
 $+5/2*w(012000,101100,002100,010200,001020,000201)-2*w(201000,003000,020100,000210,100011,000102)-w(201000,012000,011100,000210,100011,000102)$   
 $-2*w(201000,021000,002100,000210,100011,000102)-7/2*w(201000,012000,020010,000210,100011,000102)-w(201000,021000,011010,000210,100011,000102)$   
 $-3/2*w(201000,020100,002100,010020,100011,000102)-7/2*w(201000,012000,010200,010020,100011,000102)+3/2*w(201000,021000,001200,010020,100011,000102)$   
 $+3*w(201000,011100,020010,010020,100011,000102)-2*w(201000,020100,011010,010020,100011,000102)-2*w(201000,021000,010110,010020,100011,000102)$   
 $-1/2*w(021000,002010,000120,200001,110001,000201)+2*w(201000,020100,011100,001020,100011,000102)-1/2*w(201000,021000,010200,001020,100011,000102)$   
 $-2*w(201000,020100,020010,001020,100011,000102)-1/2*w(201000,012000,020100,000120,100011,000102)-2*w(201000,021000,011100,000120,100011,000102)$   
 $-2*w(201000,021000,020010,000120,100011,000102)+w(011100,002100,110010,200001,100011,000102)+2*w(011100,020010,101010,200001,100011,000102)$   
 $-7*w(012000,011100,002100,100200,001020,000201)+2*w(011100,110010,011010,200001,100011,000102)-8*w(201000,002100,001200,110001,100011,000102)$   
 $+8/3*w(201000,003000,000300,110001,100011,000102)-w(011100,002100,200010,110001,100011,000102)+4*w(011100,200010,011010,110001,100011,000102)$   
 $+1/2*w(201000,200100,010110,010020,010002,001002)+w(201000,110100,100200,001020,010002,001002)-2*w(201000,200100,010200,001020,010002,001002)$   
 $+2*w(201000,110100,101100,000120,010002,001002)+2*w(201000,200100,011100,000120,010002,001002)-3*w(201000,111000,100200,000120,010002,001002)$

$-5/2*w(201000,020100,200010,000120,010002,001002)+w(201000,110100,110010,000120,010002,001002)+1/4*w(201000,200100,020010,000120,010002,001002)$   
 $+w(021000,001200,002010,100110,101001,000201)-1/4*w(201000,200100,020100,000030,010002,001002)-1/2*w(201000,000300,101010,200001,010002,001002)$   
 $+1/2*w(201000,001200,100110,200001,010002,001002)+w(011100,200010,100110,200001,010002,001002)+1/2*w(201000,100110,010110,200001,010002,001002)$   
 $+1/2*w(201000,100200,001110,200001,010002,001002)-1/2*w(201000,101100,000210,200001,010002,001002)-2*w(012000,110010,100110,010110,011001,000111)$   
 $-8*w(012000,101100,100200,001110,011001,000111)-2*w(012000,200100,001200,001110,011001,000111)+2*w(012000,010200,200010,001110,011001,000111)$   
 $+2*w(012000,100200,110010,001110,011001,000111)-14*w(012000,110100,100110,001110,011001,000111)+2*w(012000,200100,002100,000210,011001,000111)$   
 $-7*w(012000,011100,200010,000210,011001,000111)+3*w(012000,100200,020010,011010,001020,000201)-w(102000,001200,010110,100020,110001,010002)$   
 $+w(102000,010200,001110,100020,110001,010002)-3*w(012000,200010,020010,000210,011001,000111)-2*w(201000,011100,110010,000030,020001,000102)$   
 $+w(201000,110010,020010,000030,020001,000102)-1/2*w(201000,110100,011010,000030,020001,000102)-1/2*w(201000,111000,010110,000030,020001,000102)$   
 $-2*w(201000,002010,000210,200001,020001,000102)-4*w(111000,021000,100110,000120,002001,000201)+3/2*w(011100,101010,100020,200001,020001,000102)$   
 $-1/2*w(201000,001110,010020,200001,020001,000102)-4*w(102000,020100,001110,100101,001101,100011)-4*w(101100,010200,100110,101001,002001,001101)$   
 $+2*w(020100,101100,011100,101010,000030,010002)-1/2*w(120000,002100,010200,101010,000030,010002)-3/2*w(012000,020100,002100,100020,010020,000201)$   
 $-w(120000,011100,001200,101010,000030,010002)+1/2*w(120000,012000,000300,101010,000030,010002)-2*w(020100,011100,110010,101010,000030,010002)$   
 $-2*w(020100,101100,020010,101010,000030,010002)+w(020100,110010,020010,101010,000030,010002)-1/2*w(120000,002100,100200,011010,000030,010002)$   
 $-w(120000,101100,001200,011010,000030,010002)+1/2*w(120000,102000,000300,011010,000030,010002)+2*w(020100,011100,200010,011010,000030,010002)$   
 $-2*w(020100,101100,110010,011010,000030,010002)+5/2*w(020100,200010,020010,011010,000030,010002)+2*w(120000,010200,101010,011010,000030,010002)$   
 $+2*w(120000,011100,100200,002010,000030,010002)-5/2*w(021000,110100,002010,000030,110001,000201)+2*w(120000,101100,010200,002010,000030,010002)$   
 $+1/2*w(120000,110100,001200,002010,000030,010002)-1/2*w(120000,111000,000300,002010,000030,010002)+w(111000,010200,011010,100020,002001,000201)$   
 $-2*w(120000,010200,110010,002010,000030,010002)-1/2*w(120000,100200,020010,002010,000030,010002)+w(120000,011100,002100,100110,000030,010002)$   
 $+1/2*w(120000,003000,010200,100110,000030,010002)-1/2*w(120000,012000,001200,100110,000030,010002)+2*w(120000,011100,011010,100110,000030,010002)$   
 $-4*w(120000,020010,011010,100110,000030,010002)-2*w(120000,020100,002010,100110,000030,010002)+w(120000,101100,002100,010110,000030,010002)$   
 $+6*w(101100,100200,001200,101001,002001,001101)+1/2*w(120000,003000,100200,010110,000030,010002)-1/2*w(120000,102000,001200,010110,000030,010002)$   
 $-4*w(201000,011100,010020,010101,001101,100011)-2*w(120000,011100,101010,010110,000030,010002)+8*w(010200,101010,110001,101001,001101,100011)$   
 $-4*w(120000,020010,101010,010110,000030,010002)+2*w(120000,110010,011010,010110,000030,010002)+5/2*w(012000,003000,110100,000210,010020,000201)$   
 $-2*w(120000,110100,002010,010110,000030,010002)+2*w(120000,012000,100110,010110,000030,010002)-w(111000,001200,020010,100020,002001,000201)$   
 $-w(120000,110100,002100,001110,000030,010002)-2*w(021000,110010,011010,000030,110001,000201)-2*w(120000,012000,100200,001110,000030,010002)$   
 $-2*w(120000,102000,010200,001110,000030,010002)+w(120000,111000,001200,001110,000030,010002)+4*w(120000,011100,110010,001110,000030,010002)$   
 $+6*w(101100,100200,100020,020001,002001,001101)+w(120000,101100,020010,001110,000030,010002)-2*w(120000,020100,101010,001110,000030,010002)$   
 $-2*w(120000,110100,011010,001110,000030,010002)-2*w(120000,021000,100110,001110,000030,010002)-2*w(201000,012000,000210,010101,001101,100011)$   
 $-2*w(120000,111000,010110,001110,000030,010002)-1/2*w(120000,003000,110100,000210,000030,010002)+2*w(120000,012000,101100,000210,000030,010002)$   
 $+2*w(120000,102000,011100,000210,000030,010002)-1/2*w(120000,111000,002100,000210,000030,010002)-2*w(120000,012000,110010,000210,000030,010002)$   
 $-1/2*w(120000,102000,020010,000210,000030,010002)+2*w(120000,021000,101010,000210,000030,010002)+2*w(120000,111000,011010,000210,000030,010002)$

$+5/2*w(111000,012000,000300,100020,002001,000201)+4*w(101100,200010,000210,020001,002001,001101)+6*w(102000,000300,110001,101001,001101,100011)$   
 $+3/2*w(120000,020100,011010,100020,000030,010002)-3/2*w(120000,021000,010110,100020,000030,010002)+4*w(021000,101100,011010,000030,110001,000201)$   
 $+2*w(120000,101100,011100,010020,000030,010002)-4*w(201000,020010,001110,010101,001101,100011)+w(120000,012000,100200,010020,000030,010002)$   
 $-w(120000,102000,010200,010020,000030,010002)-3*w(012000,110100,011010,001110,010020,000201)+3*w(120000,110010,020010,010020,000030,010002)$   
 $-5/2*w(120000,020100,101010,010020,000030,010002)-3*w(120000,110100,011010,010020,000030,010002)+5/2*w(120000,021000,100110,010020,000030,010002)$   
 $-9*w(101100,000210,200001,110001,002001,001101)-10*w(030000,001200,101010,100101,100011,001011)+3*w(120000,111000,010110,010020,000030,010002)$   
 $+w(120000,030000,100020,010020,000030,010002)+5/2*w(120000,020100,101100,001020,000030,010002)-w(120000,110100,011100,001020,000030,010002)$   
 $-3*w(111000,011100,001200,100020,002001,000201)-5/2*w(120000,021000,100200,001020,000030,010002)+w(120000,111000,010200,001020,000030,010002)$   
 $+5/2*w(120000,020100,110010,001020,000030,010002)-3/2*w(120000,110100,020010,001020,000030,010002)+8*w(201000,011100,001110,010101,001101,100011)$   
 $-3*w(120000,030000,100110,001020,000030,010002)-w(120000,012000,110100,000120,000030,010002)+5/2*w(120000,102000,020100,000120,000030,010002)$   
 $+5/2*w(120000,021000,101100,000120,000030,010002)-w(120000,111000,011100,000120,000030,010002)-2*w(021000,020010,101010,000030,110001,000201)$   
 $-5/2*w(120000,021000,110010,000120,000030,010002)+3/2*w(120000,111000,020010,000120,000030,010002)+3*w(120000,030000,101010,000120,000030,010002)$   
 $+w(020100,002010,100110,001110,200001,010002)+1/2*w(020100,101010,002010,000210,200001,010002)+9/2*w(120000,002010,001110,000210,200001,010002)$   
 $-1/2*w(111000,002100,010200,100020,002001,000201)-1/2*w(020100,001200,002010,100020,200001,010002)+2*w(020010,011010,010110,100020,200001,010002)$   
 $+10*w(201000,011010,010110,010101,001101,100011)+1/2*w(020100,002010,010110,100020,200001,010002)+w(020100,002100,001110,100020,200001,010002)$   
 $+1/2*w(012000,020100,101010,001110,010020,000201)+1/2*w(020100,011010,001110,100020,200001,010002)+2*w(020010,011010,100110,010020,200001,010002)$   
 $+1/2*w(020100,002010,100110,010020,200001,010002)-4*w(101100,010200,100020,110001,002001,001101)+2*w(020010,101010,010110,010020,200001,010002)$   
 $+1/2*w(020100,101010,001110,010020,200001,010002)-2*w(021000,011100,101010,000030,110001,000201)-3/2*w(020100,001200,101010,001020,200001,010002)$   
 $+3/4*w(020100,100200,002010,001020,200001,010002)-3/2*w(120000,000300,002010,001020,200001,010002)+3/2*w(020100,002100,100110,001020,200001,010002)$   
 $+1/2*w(020100,011010,100110,001020,200001,010002)+1/2*w(020100,101010,010110,001020,200001,010002)-2*w(102000,020100,000210,101001,001101,100011)$   
 $-w(020100,101100,001110,001020,200001,010002)+3*w(120000,001200,001110,001020,200001,010002)-2*w(030000,111000,001110,000120,110001,000021)$   
 $+3/2*w(012000,002100,100200,020010,001020,000201)+8*w(201000,100110,110001,011001,001101,000111)+w(030000,101100,011100,000030,110001,000021)$   
 $+w(021000,110010,100020,001020,020001,000201)+1/2*w(030000,012000,100200,000030,110001,000021)-2*w(011100,110010,011010,000210,110001,001011)$   
 $-1/2*w(030000,102000,010200,000030,110001,000021)+2*w(201000,100200,101001,011001,001101,000111)+w(030000,110010,020010,000030,110001,000021)$   
 $-1/2*w(030000,020100,101010,000030,110001,000021)-6*w(201000,011010,100101,010101,001101,100011)-w(030000,110100,011010,000030,110001,000021)$   
 $+1/2*w(030000,021000,100110,000030,110001,000021)-w(011100,002100,010200,100020,110001,001011)+w(030000,111000,010110,000030,110001,000021)$   
 $+w(102000,100200,010200,002001,001101,100011)+w(030000,010110,001020,200001,110001,000021)-5/2*w(021000,101100,100020,001020,020001,000201)$   
 $-3*w(201000,011100,100200,002001,001101,000111)-w(030000,011010,000120,200001,110001,000021)-1/2*w(030000,020010,000030,200001,110001,000021)$   
 $+w(011100,001200,020010,100020,110001,001011)+2*w(012000,011100,001200,110010,001020,000201)-w(111000,020100,100020,010020,002001,000201)$   
 $+w(101100,002100,010200,101010,020001,000021)-2*w(101100,001200,020010,101010,020001,000021)-4*w(201000,101100,010200,002001,001101,000111)$   
 $-4*w(011100,010200,011010,100020,110001,001011)-2*w(201000,002100,100101,010101,001101,100011)+4*w(101100,002100,100200,011010,020001,000021)$   
 $+2*w(101100,010200,101010,011010,020001,000021)-5*w(101100,011100,100200,002010,020001,000021)-2*w(201000,110100,001200,002001,001101,000111)$

$+3*w(021000,200010,001110,001020,020001,000201)+4*w(101100,100200,020010,002010,020001,000021)+2*w(101100,002100,020010,100110,020001,000021)$   
 $-2*w(010200,200010,101001,011001,001101,100011)+2*w(101100,011100,011010,100110,020001,000021)-2*w(011100,020010,010110,100020,110001,001011)$   
 $-2*w(111000,110100,001110,010020,002001,000201)+3*w(101100,020010,011010,100110,020001,000021)-2*w(110100,011100,002010,001110,100101,010011)$   
 $+3*w(300000,002100,001200,011001,010101,000021)-2*w(021000,200100,001110,010020,100011,010002)-3*w(111000,102000,020010,000120,010101,000111)$   
 $+3*w(111000,012000,101100,010020,000201,000111)+2*w(012000,110100,101010,000210,011001,000111)+3*w(012000,200100,011010,000210,011001,000111)$   
 $-4*w(012000,011100,100200,100020,011001,000111)+4*w(021000,101100,010110,100020,100011,010002)+2*w(021000,110010,010110,100020,100011,010002)$   
 $+3*w(021000,110100,001110,100020,100011,010002)-3*w(021000,100200,101010,010020,100011,010002)+3*w(021000,101100,100110,010020,100011,010002)$   
 $-5*w(012000,110010,020010,001110,010020,000201)+3*w(111000,102000,011100,010020,000201,000111)+4*w(111000,012000,110010,010020,000201,000111)$   
 $+2*w(201000,002100,010110,010101,001101,100011)+w(020100,110010,001110,001020,200001,010002)+3/2*w(120000,010110,001110,001020,200001,010002)$   
 $-4*w(101100,110010,000210,110001,002001,001101)+6*w(021000,001200,200010,010110,001101,001011)+2*w(300000,011010,000030,020001,011001,000201)$   
 $+w(011100,100200,002010,100110,020001,001011)-1/2*w(111000,102000,010110,000210,002001,000201)-3*w(201000,000300,002010,010110,020001,001011)$   
 $-\backslash 2*w(102000,010200,010110,101001,001101,100011)+w(110100,002100,110010,000030,020001,001101)+6*w(011100,101010,100110,010110,020001,001011)$   
 $-2*w(021000,200100,001110,101001,001101,000111)+1/4*w(021000,002100,100200,100020,020001,000021)+2*w(021000,100200,101010,010110,001101,001011)$   
 $+4*w(201000,002100,000300,001110,020001,001011)-1/2*w(021000,002100,110010,000030,110001,000201)-w(012000,110100,000300,001020,110001,001011)$   
 $-3/2*w(012000,101100,020010,001110,010020,000201)-2*w(021000,101100,100110,010110,001101,001011)+1/2*w(021000,101100,001200,100020,020001,000021)$   
 $-1/4*w(021000,102000,000300,100020,020001,000021)-8*w(011100,100200,101010,001110,020001,001011)-13/2*w(111000,012000,100110,000210,002001,000201)$   
 $-4*w(201000,000300,011010,001110,020001,001011)-10*w(010200,110010,011010,101001,001101,100011)+2*w(021000,110010,100110,010110,001101,001011)$   
 $+6*w(021000,101100,100200,001110,001101,001011)-2*w(012000,011100,100200,001200,010020,001011)+2*w(011100,110010,100110,001110,020001,001011)$   
 $-2*w(021000,200100,001200,001110,001101,001011)-9*w(012000,011100,110010,001110,010020,000201)-1/2*w(021000,010200,101010,100020,020001,000021)$   
 $+4*w(010200,020010,101010,101001,001101,100011)+w(012000,020100,020010,100110,001020,000111)-2*w(201000,001200,010110,001110,020001,001011)$   
 $+w(021000,100200,011010,100020,020001,000021)+4*w(011100,200010,010110,001110,020001,001011)+5*w(120000,020100,100020,000120,002001,001101)$   
 $+4*w(021000,100110,200001,101001,001101,000111)-w(201000,002100,001200,000210,020001,001011)+1/2*w(021000,102000,001200,000030,110001,000201)$   
 $-6*w(110100,011100,002010,010020,100101,010011)+4*w(200100,010110,200001,020001,002001,000021)-2*w(021000,100200,110010,001110,001101,001011)$   
 $-w(201000,003000,000300,000210,020001,001011)-7*w(111000,110100,002010,000210,002001,000201)-w(201000,012000,100200,001101,010011,000111)$   
 $-5*w(200010,001020,200001,020001,011001,000201)+1/2*w(021000,011100,100110,100020,020001,000021)-w(021000,020010,100110,100020,020001,000021)$   
 $-2*w(200100,001200,002010,101001,011001,000201)-w(110100,101100,002010,010020,020001,000111)-2*w(012000,101100,011100,000300,010020,001011)$   
 $-w(011100,002100,200010,000210,020001,001011)+5*w(012000,110100,002100,001110,010020,000201)+2*w(011100,110010,101010,000210,020001,001011)$   
 $+2*w(111000,011100,020010,000120,100011,010011)+2*w(101100,100200,001110,110001,002001,001101)-5*w(110100,020010,002010,010020,100101,010011)$   
 $-2*w(200100,100110,110001,020001,002001,000021)+2*w(012000,020100,101100,010110,001020,000111)+2*w(012000,110100,011100,010110,001020,000111)$   
 $+2*w(111000,020100,011010,000120,100011,010011)+6*w(021000,200010,100110,011001,001101,000111)+2*w(021000,200100,100020,011001,001101,000111)$   
 $+4*w(201000,001200,011010,000210,020001,001011)-10*w(200010,011010,010110,101001,011001,000201)+4*w(011100,200010,011010,000210,020001,001011)$   
 $-4*w(111000,110010,011010,000210,002001,000201)+w(300000,002010,000120,020001,011001,000201)-8*w(021000,100200,011010,100110,001101,001011)$

$+2*w(021000,200100,002010,000210,020001,000021)+5/2*w(021000,102000,100110,000210,020001,000021)+2*w(021000,110010,100110,101001,001101,000111)$   
 $-4*w(021000,200010,010110,101001,001101,000111)+w(011100,000300,200010,002010,020001,001011)-w(021000,010020,001020,200001,110001,000201)$   
 $+w(300000,002100,000030,020001,011001,000201)+2*w(102000,000300,110010,011001,001101,100011)-2*w(011100,001200,101010,100110,020001,001011)$   
 $+1/2*w(012000,002100,100200,010200,010020,001011)+2*w(020100,200010,020010,002010,000120,010002)+5/2*w(120000,010200,101010,002010,000120,010002)$   
 $+3/2*w(120000,100200,011010,002010,000120,010002)+2*w(120000,002100,011010,100110,000120,010002)+5/2*w(111000,021000,000210,100020,002001,000201)$   
 $+w(120000,011100,002010,100110,000120,010002)-w(120000,020010,002010,100110,000120,010002)-5*w(012000,020100,011010,100020,010020,000201)$   
 $-2*w(120000,002100,101010,010110,000120,010002)+4*w(120000,101010,011010,010110,000120,010002)+w(120000,101100,002010,010110,000120,010002)$   
 $+8*w(120000,110010,002010,010110,000120,010002)+21*w(101100,100200,100110,011001,002001,001101)+2*w(120000,003000,100110,010110,000120,010002)$   
 $-3/2*w(120000,003000,100200,001110,000120,010002)-3/2*w(120000,102000,001200,001110,000120,010002)+8*w(201000,001110,110001,010101,001101,100011)$   
 $+3*w(120000,002100,110010,001110,000120,010002)-4*w(120000,011100,101010,001110,000120,010002)-w(021000,001110,001020,200001,110001,000201)$   
 $-w(120000,020010,101010,001110,000120,010002)-2*w(120000,101100,011010,001110,000120,010002)+8*w(120000,110010,011010,001110,000120,010002)$   
 $-2*w(120000,110100,002010,001110,000120,010002)+w(120000,012000,100110,001110,000120,010002)+w(120000,102000,010110,001110,000120,010002)$   
 $+4*w(102000,101100,000300,011001,001101,100011)+3/2*w(120000,003000,101100,000210,000120,010002)+3/2*w(120000,102000,002100,000210,000120,010002)$   
 $-4*w(101100,000300,200010,011001,002001,001101)-3/2*w(120000,003000,110010,000210,000120,010002)+3/2*w(120000,012000,101010,000210,000120,010002)$   
 $+1/2*w(120000,102000,011010,000210,000120,010002)+w(120000,111000,002010,000210,000120,010002)-w(120000,011100,002100,100020,000120,010002)$   
 $-1/2*w(120000,003000,010200,100020,000120,010002)+1/2*w(120000,012000,001200,100020,000120,010002)+w(120000,011100,011010,100020,000120,010002)$   
 $+5/2*w(120000,020010,011010,100020,000120,010002)+7/2*w(120000,020100,002010,100020,000120,010002)-w(120000,012000,010110,100020,000120,010002)$   
 $-7/2*w(120000,021000,001110,100020,000120,010002)+w(120000,101100,002100,010020,000120,010002)+1/2*w(120000,003000,100200,010020,000120,010002)$   
 $-2*w(021000,102000,010110,000030,110001,000201)-1/2*w(120000,102000,001200,010020,000120,010002)-w(120000,011100,101010,010020,000120,010002)$   
 $-6*w(101100,000300,200001,101001,002001,001101)+7/2*w(120000,020010,101010,010020,000120,010002)+w(012000,011100,020010,100020,010020,000201)$   
 $-5*w(120000,101100,011010,010020,000120,010002)+7*w(120000,110010,011010,010020,000120,010002)+w(111000,020010,010110,100020,002001,000201)$   
 $-12*w(110100,020010,002010,001110,100101,010011)-w(300000,003000,000300,011001,010101,000021)-w(120000,110100,002010,010020,000120,010002)$   
 $+w(120000,012000,100110,010020,000120,010002)-3*w(201000,021000,000120,010101,001101,100011)+5*w(120000,102000,010110,010020,000120,010002)$   
 $+w(120000,111000,001110,010020,000120,010002)-w(120000,021000,100020,010020,000120,010002)-4*w(120000,101100,011100,001020,000120,010002)$   
 $-2*w(120000,012000,100200,001020,000120,010002)+2*w(120000,102000,010200,001020,000120,010002)+7*w(120000,110010,020010,001020,000120,010002)$   
 $-1/2*w(120000,020100,101010,001020,000120,010002)-3*w(120000,110100,011010,001020,000120,010002)+1/2*w(120000,021000,100110,001020,000120,010002)$   
 $+3*w(120000,111000,010110,001020,000120,010002)+4*w(120000,030000,100020,001020,000120,010002)+7*w(201000,020100,001020,010101,001101,100011)$   
 $-2*w(111000,011100,010110,100020,002001,000201)-3/2*w(020100,011100,002100,200010,000030,010002)+w(020100,101100,002100,110010,000030,010002)$   
 $-w(120000,100200,011010,001110,001020,010002)+8*w(011100,200010,011001,100101,001101,100011)+4*w(120000,011100,100110,001110,001020,010002)$   
 $-w(120000,020010,100110,001110,001020,010002)+2*w(120000,101100,010110,001110,001020,010002)+3*w(021000,110010,010020,001020,110001,000201)$   
 $+8*w(120000,110010,010110,001110,001020,010002)+3/2*w(120000,101100,002100,000210,001020,010002)-3/2*w(120000,102000,001200,000210,001020,010002)$   
 $+3/2*w(120000,002100,110010,000210,001020,010002)+w(120000,011100,101010,000210,001020,010002)+w(120000,020010,101010,000210,001020,010002)$



$+w(120000,101100,011010,000210,001020,010002)-8*w(120000,110010,011010,000210,001020,010002)+2*w(030000,100200,002010,100101,100011,001011)$   
 $-3/2*w(012000,020100,002010,100110,010020,000201)+w(110100,020100,002010,001020,100101,010011)+w(200100,020100,010110,101001,002001,000021)$   
 $+w(120000,110100,002010,000210,001020,010002)-5/2*w(120000,012000,100110,000210,001020,010002)+8*w(201000,001200,011001,100101,001101,100011)$   
 $-3/2*w(120000,102000,010110,000210,001020,010002)-2*w(120000,111000,001110,000210,001020,010002)+2*w(102000,001200,100110,020001,001101,100011)$   
 $+1/2*w(120000,002100,010200,100020,001020,010002)+w(120000,011100,001200,100020,001020,010002)-1/2*w(120000,012000,000300,100020,001020,010002)$   
 $+4*w(021000,101100,010020,001020,110001,000201)+w(020100,011100,110010,100020,001020,010002)+1/2*w(020100,101100,020010,100020,001020,010002)$   
 $+3/2*w(020100,110010,020010,100020,001020,010002)-w(120000,010200,011010,100020,001020,010002)+w(120000,011100,010110,100020,001020,010002)$   
 $+w(111000,010200,101010,001110,002001,000201)-5/2*w(120000,020010,010110,100020,001020,010002)-7/2*w(120000,020100,001110,100020,001020,010002)$   
 $+7/2*w(120000,021000,000210,100020,001020,010002)-1/2*w(120000,002100,100200,010020,001020,010002)-w(120000,101100,001200,010020,001020,010002)$   
 $-8*w(011100,200001,101001,100101,001101,100011)+1/2*w(120000,102000,000300,010020,001020,010002)+2*w(020100,011100,200010,010020,001020,010002)$   
 $+3*w(020100,101100,110010,010020,001020,010002)-15/4*w(020100,200010,020010,010020,001020,010002)+w(120000,010200,101010,010020,001020,010002)$   
 $+5*w(120000,100200,011010,010020,001020,010002)-w(120000,011100,100110,010020,001020,010002)-7/2*w(120000,020010,100110,010020,001020,010002)$   
 $+3*w(012000,020010,011010,100110,010020,000201)-5*w(120000,101100,010110,010020,001020,010002)-7*w(120000,110010,010110,010020,001020,010002)$   
 $+w(120000,110100,001110,010020,001020,010002)+1/2*w(021000,020010,100020,001020,110001,000201)-w(120000,111000,000210,010020,001020,010002)$   
 $+w(120000,020100,100020,010020,001020,010002)+6*w(020100,101100,002100,101010,000120,010002)+3*w(111000,001200,110010,001110,002001,000201)$   
 $-3/2*w(120000,002100,001200,101010,000120,010002)+w(010200,200010,002010,020001,001101,100011)+1/2*w(120000,003000,000300,101010,000120,010002)$   
 $+3*w(020100,002100,200010,011010,000120,010002)+4*w(011100,110010,101001,100101,001101,100011)+2*w(120000,001200,101010,011010,000120,010002)$   
 $+2*w(020100,110010,101010,011010,000120,010002)+3/2*w(120000,002100,100200,002010,000120,010002)+3/2*w(120000,101100,001200,002010,000120,010002)$   
 $+2*w(020100,101100,110010,002010,000120,010002)+5*w(201000,020100,002100,000201,100011,001011)-3/2*w(120000,001200,110010,002010,000120,010002)$   
 $-8*w(101100,011010,100110,010110,020001,001011)-w(201000,010200,010110,001020,020001,001011)+2*w(021000,101010,200001,100101,001101,000111)$   
 $+w(111000,012000,001200,000210,110001,000021)+5*w(201000,101100,011001,100101,100011,000102)+5*w(201000,110010,011001,100101,100011,000102)$   
 $+7*w(201000,200001,011001,100101,100011,000102)-3*w(201000,110100,002001,100101,100011,000102)-3/2*w(111000,102000,000300,001110,002001,000201)$   
 $+3*w(201000,101100,002100,010101,100011,000102)+1/2*w(201000,003000,100200,010101,100011,000102)+3*w(021000,011100,100020,001020,110001,000201)$   
 $-5/2*w(201000,102000,001200,010101,100011,000102)+7*w(201000,011100,101010,010101,100011,000102)+3*w(201000,020010,101010,010101,100011,000102)$   
 $-2*w(102000,000300,101010,020001,001101,100011)+w(201000,101100,011010,010101,100011,000102)-3*w(201000,110010,011010,010101,100011,000102)$   
 $-8*w(012000,011100,011010,100110,010020,000201)+2*w(201000,110100,002010,010101,100011,000102)-3*w(201000,012000,100110,010101,100011,000102)$   
 $+w(201000,102000,010110,010101,100011,000102)-3/2*w(201000,021000,100020,010101,100011,000102)+3*w(201000,111000,010020,010101,100011,000102)$   
 $+2*w(111000,101100,001200,001110,002001,000201)+3*w(201000,002100,200001,010101,100011,000102)-w(201000,011010,200001,010101,100011,000102)$   
 $+11*w(201000,101010,110001,010101,100011,000102)-w(201000,101100,101001,010101,100011,000102)+2*w(021000,102000,000210,001020,110001,000201)$   
 $+3*w(201000,110010,101001,010101,100011,000102)+2*w(012000,110100,002100,000300,010020,001011)-3*w(200100,002010,010110,101001,011001,000201)$   
 $-w(201000,010200,002010,000210,020001,001011)+w(021000,100200,200010,002001,001101,000111)-w(201000,002100,010110,000210,020001,001011)$   
 $+2*w(200100,002100,001110,101001,011001,000201)+4*w(200010,020010,001110,101001,011001,000201)+4*w(102000,011100,000300,101001,001101,100011)$

$+2*w(201000,011100,001110,000210,020001,001011)-w(111000,101100,011010,000210,002001,000201)-6*w(021000,200100,100110,002001,001101,000111)$   
 $+1/2*w(011100,002100,100200,100020,020001,001011)-1/2*w(021000,101100,002100,000030,110001,000201)+2*w(200100,011010,010020,101001,011001,000201)$   
 $-7/2*w(120000,111000,000210,000120,002001,001101)+w(200100,020010,001020,101001,011001,000201)-w(011100,001200,110010,100020,020001,001011)$   
 $-3*w(012000,010200,001200,110010,010020,001011)-2*w(011100,100200,011010,100020,020001,001011)+2*w(020100,110010,100020,002001,100101,001101)$   
 $+8*w(102000,010200,001200,101001,001101,100011)+2*w(110100,011100,002100,001020,100101,010011)+w(300000,000210,110001,020001,002001,000021)$   
 $+6*w(021000,002100,200010,100101,001101,000111)-5*w(011100,110010,010110,100020,020001,001011)+3*w(012000,110100,002010,010110,010020,000201)$   
 $+w(030000,001110,000120,200001,110001,001011)-w(011100,001200,200010,010020,020001,001011)-2*w(021000,102000,010020,000120,110001,000201)$   
 $-7*w(011100,100200,101010,010020,020001,001011)+w(030000,010020,000120,200001,110001,001011)-2*w(201000,000300,011010,010020,020001,001011)$   
 $+2*w(011100,110010,100110,010020,020001,001011)-2*w(101100,002100,000300,101010,020001,001011)+2*w(201000,001200,010110,010020,020001,001011)$   
 $+4*w(021000,200010,011010,100101,001101,000111)-4*w(021000,200100,002010,100101,001101,000111)+8*w(021000,110100,100110,001110,001101,001011)$   
 $+2*w(101100,000300,101010,011010,020001,001011)+3*w(012000,011100,000300,110010,010020,001011)+2*w(011100,200010,010110,010020,020001,001011)$   
 $+w(111000,011100,101010,000210,002001,000201)-5*w(101100,100200,001200,002010,020001,001011)-w(021000,101100,010110,100020,020001,000021)$   
 $+7/2*w(021000,110010,010110,100020,020001,000021)-3*w(201000,010200,001110,010020,020001,001011)-4*w(012000,110010,011010,010110,010020,000201)$   
 $-w(101100,000300,110010,002010,020001,001011)+3*w(201000,011100,000210,010020,020001,001011)+w(201000,020010,000210,010020,020001,001011)$   
 $-3/2*w(021000,012000,100020,000120,110001,000201)+w(101100,002100,001200,100110,020001,001011)+3*w(111000,021000,010110,000120,100011,010011)$   
 $-2*w(120000,200010,000210,011001,010011,001011)+2*w(200010,001110,110001,101001,011001,000201)+2*w(021000,200100,010110,001110,001101,001011)$   
 $+2*w(102000,110100,000120,020001,001101,100011)-6*w(101100,001200,011010,100110,020001,001011)-5*w(201000,010200,001200,001020,020001,001011)$   
 $+w(210000,001200,002010,010020,020001,000111)+2*w(110100,002100,020010,001020,100101,010011)+4*w(200100,011100,010200,101001,002001,000021)$   
 $-3*w(101100,010200,002010,100110,020001,001011)-6*w(021000,102000,100110,100101,001101,000111)+2*w(101100,100110,010110,110001,002001,001101)$   
 $+4*w(200010,010020,110001,101001,011001,000201)+5*w(201000,011100,000300,001020,020001,001011)-1/2*w(111000,002100,110010,000210,002001,000201)$   
 $-2*w(012000,101100,010200,100020,011001,000111)+w(012000,110100,001200,100020,011001,000111)+7*w(111000,002100,100200,000120,011001,010011)$   
 $+12*w(111000,101100,001200,000120,011001,010011)+8*w(021000,101100,101010,011010,000201,000111)+8*w(101100,110010,010110,010020,020001,001011)$   
 $+2*w(120000,101100,010110,000120,002001,001101)+3/2*w(030000,100110,100020,010020,020001,001011)-5*w(111000,102000,000300,000120,011001,010011)$   
 $-7/2*w(102000,200010,000210,020001,101001,000102)+w(102000,200100,000120,020001,101001,000102)-1/2*w(102000,002100,000300,200010,011001,000102)$   
 $+2*w(102000,100200,001200,101010,011001,000102)-2*w(102000,101100,000300,101010,011001,000102)-2*w(102000,000300,110010,101010,011001,000102)$   
 $-1/2*w(102000,000300,200010,011010,011001,000102)+2*w(010200,200010,101010,011010,011001,000102)+2*w(102000,200100,000300,002010,011001,000102)$   
 $-2*w(102000,002100,100200,100110,011001,000102)-3*w(012000,101100,010200,001200,010020,001011)-12*w(101100,001200,101010,010110,020001,001011)$   
 $-2*w(011100,010200,200010,001020,020001,001011)+3*w(101100,100200,002010,010110,020001,001011)-2*w(111000,020100,011100,000030,100011,010011)$   
 $+7/2*w(021000,110100,001110,100020,020001,000021)+2*w(111000,021000,010200,000030,100011,010011)+4*w(101100,002100,100110,010110,020001,001011)$   
 $-2*w(201000,000300,020010,001020,020001,001011)+2*w(012000,020010,101010,010110,010020,000201)+3*w(021000,102000,001110,000120,110001,000201)$   
 $-6*w(020100,002100,101010,100110,001110,010002)+6*w(020100,101010,011010,100110,001110,010002)+6*w(020100,101100,002010,100110,001110,010002)$   
 $-3*w(102000,100200,010020,020001,001101,100011)-3*w(120000,001200,002010,100110,001110,010002)+8*w(020100,110010,002010,100110,001110,010002)$

$+w(111000,102000,001200,000210,002001,000201)+4*w(110100,011100,011010,001020,100101,010011)+3/2*w(200100,020100,001200,101001,002001,000021)$   
 $+4*w(120000,002010,100110,010110,001110,010002)+w(020100,002100,200010,002010,000210,010002)+2*w(020100,101100,101010,002010,000210,010002)$   
 $+3*w(120000,001200,101010,002010,000210,010002)-4*w(101100,001200,100110,110001,002001,001101)+4*w(020100,110010,101010,002010,000210,010002)$   
 $+3*w(120000,002100,002010,100110,000210,010002)-2*w(120000,011010,002010,100110,000210,010002)+2*w(120000,101010,002010,010110,000210,010002)$   
 $-3*w(120000,002100,101010,001110,000210,010002)+4*w(120000,101010,011010,001110,000210,010002)+12*w(120000,110010,002010,001110,000210,010002)$   
 $+3*w(120000,003000,100110,001110,000210,010002)+3/2*w(020100,002100,001200,101010,100020,010002)-2*w(020100,001200,101010,011010,100020,010002)$   
 $-3/2*w(021000,003000,100110,000120,110001,000201)-1/2*w(020100,002100,100200,002010,100020,010002)-1/2*w(020100,101100,001200,002010,100020,010002)$   
 $+4*w(101100,000300,101010,110001,002001,001101)+2*w(100020,200001,110001,101001,011001,000201)-1/2*w(020100,001200,110010,002010,100020,010002)$   
 $+3/2*w(020100,010200,101010,002010,100020,010002)-4*w(111000,003000,100200,000210,002001,000201)-7/2*w(020100,100200,011010,002010,100020,010002)$   
 $+w(120000,000300,011010,002010,100020,010002)-2*w(020100,002100,011010,100110,100020,010002)+2*w(102000,010200,100020,020001,001101,100011)$   
 $+3*w(020100,011100,002010,100110,100020,010002)-w(020100,020010,002010,100110,100020,010002)+4*w(012000,011100,101010,010110,010020,000201)$   
 $+2*w(020100,002100,101010,010110,100020,010002)-4*w(020100,101010,011010,010110,100020,010002)+4*w(011100,110010,101010,010101,001101,100011)$   
 $-5*w(020100,101100,002010,010110,100020,010002)+w(120000,001200,002010,010110,100020,010002)-6*w(020100,110010,002010,010110,100020,010002)$   
 $+w(020100,002100,110010,001110,100020,010002)-1/2*w(030000,100200,000030,200001,002001,001101)-w(020100,020010,101010,001110,100020,010002)$   
 $+2*w(020100,101100,011010,001110,100020,010002)-2*w(120000,001200,011010,001110,100020,010002)-6*w(020100,110010,011010,001110,100020,010002)$   
 $+4*w(120000,010200,002010,001110,100020,010002)-5/2*w(111000,101100,002100,000210,002001,000201)+2*w(120000,002100,010110,001110,100020,010002)$   
 $-2*w(200010,100020,020001,101001,011001,000201)+3*w(120000,110100,001110,000120,002001,001101)+w(120000,002100,011010,000210,100020,010002)$   
 $-4*w(120000,011100,002010,000210,100020,010002)-1/2*w(021000,100200,101010,010020,020001,000021)+4*w(111000,020100,020010,000030,100011,010011)$   
 $-w(120000,003000,010110,000210,100020,010002)+3*w(030000,100110,000120,200001,002001,001101)+4*w(120000,012000,001110,000210,100020,010002)$   
 $-3/4*w(020100,001200,200010,002010,010020,010002)-5/2*w(020100,100200,101010,002010,010020,010002)-w(120000,000300,101010,002010,010020,010002)$   
 $-2*w(020100,101010,011010,100110,010020,010002)-5*w(020100,101100,002010,100110,010020,010002)-w(120000,001200,002010,100110,010020,010002)$   
 $-2*w(020100,110010,002010,100110,010020,010002)-2*w(111000,110010,010110,001110,002001,000201)-2*w(020100,200010,002010,010110,010020,010002)$   
 $+w(201000,003000,000300,010101,001101,100011)+3/2*w(020100,002100,200010,001110,010020,010002)+2*w(120000,001200,101010,001110,010020,010002)$   
 $-2*w(020100,110010,101010,001110,010020,010002)-2*w(020100,200010,011010,001110,010020,010002)-w(021000,101100,002010,000120,110001,000201)$   
 $-4*w(120000,100200,002010,001110,010020,010002)-2*w(120000,002100,100110,001110,010020,010002)-w(120000,002100,101010,000210,010020,010002)$   
 $+4*w(102000,101100,000210,020001,001101,100011)-8*w(110100,020010,011010,001020,100101,010011)+1/2*w(200100,010200,020010,101001,002001,000021)$   
 $+4*w(120000,101100,002010,000210,010020,010002)+w(120000,003000,100110,000210,010020,010002)-4*w(120000,102000,001110,000210,010020,010002)$   
 $-w(020100,101100,002100,100020,010020,010002)+3/2*w(030000,000210,100020,200001,002001,001101)+w(201000,002100,001200,010101,001101,100011)$   
 $-2*w(111000,101100,010110,001110,002001,000201)-w(020100,011100,101010,100020,010020,010002)+2*w(020100,020010,101010,100020,010020,010002)$   
 $-2*w(020100,101100,011010,100020,010020,010002)-w(012000,003000,100200,010110,010020,000201)+5*w(020100,110010,011010,100020,010020,010002)$   
 $-2*w(120000,010200,002010,100020,010020,010002)-w(021000,101010,011010,000120,110001,000201)+4*w(120000,011010,010110,100020,010020,010002)$   
 $+4*w(120000,011100,001110,100020,010020,010002)-2*w(120000,012000,000210,100020,010020,010002)-4*w(020100,002100,001200,200010,001020,010002)$

$-3/2*w(020100,002100,100200,101010,001020,010002)-3*w(020100,101100,001200,101010,001020,010002)-3*w(020100,001200,200010,011010,001020,010002)$   
 $-w(020100,100200,101010,011010,001020,010002)-5*w(201000,010200,002001,100101,001101,100011)-2*w(120000,000300,101010,011010,001020,010002)$   
 $+5*w(020100,101100,100200,002010,001020,010002)+2*w(111000,020010,100110,001110,002001,000201)+3/2*w(120000,100200,001200,002010,001020,010002)$   
 $-3/2*w(120000,101100,000300,002010,001020,010002)-5/2*w(020100,010200,200010,002010,001020,010002)-2*w(020100,100200,110010,002010,001020,010002)$   
 $+3/2*w(120000,000300,110010,002010,001020,010002)-3*w(020100,101100,002100,100110,001020,010002)+3/2*w(120000,002100,001200,100110,001020,010002)$   
 $-1/2*w(120000,000300,000300,100110,001020,010002)-3/2*w(021000,002100,101010,000120,110001,000201)-w(020100,101100,011010,100110,001020,010002)$   
 $-2*w(120000,001200,011010,100110,001020,010002)+5*w(020100,110010,011010,100110,001020,010002)+3/2*w(120000,010200,002010,100110,001020,010002)$   
 $-2*w(201000,010110,011001,100101,001101,100011)+3*w(020100,002100,200010,010110,001020,010002)+w(020100,101100,101010,010110,001020,010002)$   
 $+2*w(120000,001200,101010,010110,001020,010002)+3*w(020100,110010,101010,010110,001020,010002)-7*w(020100,200010,011010,010110,001020,010002)$   
 $+4*w(111000,011100,100110,001110,002001,000201)+1/2*w(120000,100200,002010,010110,001020,010002)-2*w(120000,002100,100110,010110,001020,010002)$   
 $+4*w(120000,011010,100110,010110,001020,010002)+3/2*w(120000,002100,100200,001110,001020,010002)+w(300000,000030,020001,101001,011001,000201)$   
 $+3/2*w(120000,102000,000300,001110,001020,010002)+5*w(020100,011100,200010,001110,001020,010002)+2*w(020100,101100,110010,001110,001020,010002)$   
 $+4*w(102000,100110,010110,020001,001101,100011)-3*w(120000,001200,110010,001110,001020,010002)-2*w(020100,200010,020010,001110,001020,010002)$   
 $-w(120000,010200,101010,001110,001020,010002)-3*w(021000,100200,101010,200001,001101,000012)+3/2*w(012000,001200,020010,101010,010020,000201)$   
 $+5*w(021000,110010,100110,200001,001101,000012)+4*w(021000,200010,010110,200001,001101,000012)+2*w(021000,200100,001110,200001,001101,000012)$   
 $+5/2*w(021000,110100,100020,200001,001101,000012)-2*w(021000,110100,100020,010020,100011,010002)-7*w(021000,101100,100200,001020,100011,010002)$   
 $-w(002100,200010,020010,010110,002001,000201)-w(201000,110010,010020,011001,100101,000102)+3*w(021000,002100,100110,001020,110001,000201)$   
 $-3*w(201000,110100,001020,011001,100101,000102)+2*w(201000,111000,000120,011001,100101,000102)+4*w(201000,001110,200001,011001,100101,000102)$   
 $-5*w(201000,100020,110001,011001,100101,000102)-23*w(201000,100110,101001,011001,100101,000102)-4*w(102000,020100,010110,010020,001101,100011)$   
 $-w(011100,200010,110010,002001,100101,000102)-1/2*w(201000,010200,101010,002001,100101,000102)-1/2*w(111000,010200,002010,100110,002001,000201)$   
 $+2*w(201000,011100,100110,002001,100101,000102)+2*w(012000,011100,001200,101010,010020,000201)+2*w(201000,110010,010110,002001,100101,000102)$   
 $+2*w(201000,110100,001110,002001,100101,000102)-1/2*w(201000,111000,000210,002001,100101,000102)+w(201000,020100,100020,002001,100101,000102)$   
 $+3*w(201000,001200,200001,002001,100101,000102)+2*w(011100,200010,200001,002001,100101,000102)-w(030000,101100,100020,000120,020001,001011)$   
 $-2*w(201000,011100,000120,200001,001101,010002)+3*w(102000,010200,020010,010020,001101,100011)+1/2*w(201000,020010,000120,200001,001101,010002)$   
 $+2*w(111000,001200,011010,100110,002001,000201)-1/2*w(201000,020100,000030,200001,001101,010002)+2*w(200100,011100,011010,010020,002001,000201)$   
 $+2*w(120000,020010,100110,000120,002001,001101)-5/2*w(030000,110010,100020,000120,020001,001011)-w(021000,011100,200010,002010,000201,000111)$   
 $+6*w(012000,100200,010200,011010,010020,001011)-3/2*w(030000,200010,010020,000120,020001,001011)+2*w(111000,110100,001110,000120,011001,010011)$   
 $-w(111000,020100,100020,000120,011001,010011)-7/2*w(030000,200100,001020,000120,020001,001011)+4*w(110100,002100,001020,110001,100101,010011)$   
 $+w(200100,110100,001200,011001,002001,000021)+10*w(030000,002100,100110,100101,100011,001011)+12*w(111000,110100,010020,000120,011001,010011)$   
 $+2*w(201000,100110,001110,110001,001101,010002)-3*w(201000,101010,000210,110001,001101,010002)-w(030000,110010,100110,000030,020001,001011)$   
 $+w(201000,001200,100020,110001,001101,010002)+2*w(011100,200010,100020,110001,001101,010002)-5*w(201000,010110,100020,110001,001101,010002)$   
 $-2*w(201000,100110,010020,110001,001101,010002)+w(030000,200010,010110,000030,020001,001011)-4*w(201000,100200,001020,110001,001101,010002)$

+w(030000,200100,001110,000030,020001,001011)-2\*w(120000,100110,010020,002001,100101,001101)-1/2\*w(012000,002100,010200,101010,010020,000201)  
 +6\*w(201000,101100,000120,110001,001101,010002)-5\*w(201000,110010,000120,110001,001101,010002)-1/2\*w(200100,020100,002010,010020,002001,000201)  
 +2\*w(201000,110100,000030,110001,001101,010002)+2\*w(201000,000120,200001,110001,001101,010002)+2\*w(002100,110010,020010,100110,002001,000201)  
 -2\*w(200100,020100,002100,001020,002001,000201)+2\*w(111000,011100,100200,000030,011001,010011)+3/2\*w(201000,100110,100020,020001,001101,010002)  
 -1/2\*w(102000,020100,001200,010020,001101,100011)+3/2\*w(201000,200010,000120,020001,001101,010002)+2\*w(111000,101100,010200,000030,011001,010011)  
 -w(030000,201000,000210,000030,020001,001011)-2\*w(021000,101100,110010,002010,000201,000111)+w(021000,200010,020010,002010,000201,000111)  
 +w(200100,011100,020010,001020,002001,000201)+7/6\*w(030000,110100,100020,000030,020001,001011)-1/2\*w(030000,200100,010020,000030,020001,001011)  
 -12\*w(110010,020010,001020,110001,100101,010011)+2\*w(300000,010200,001200,011001,002001,000021)-w(200100,100200,002010,002001,010101,100002)  
 -8\*w(101100,002100,100200,001110,020001,001011)+2\*w(120000,100200,100020,011001,010011,001011)+3/2\*w(012000,100200,001200,020010,010020,001011)  
 -9/2\*w(201000,002100,010200,000120,020001,001011)-w(200100,002100,010200,002010,002001,000201)-5/2\*w(200100,011100,001200,002010,002001,000201)  
 -w(012000,011100,100200,000120,110001,001011)-3\*w(002100,001200,020010,200001,100011,010011)-4\*w(201000,011100,001200,000120,020001,001011)  
 +11/2\*w(111000,002100,100200,001110,002001,000201)+2\*w(101100,100200,011010,001110,020001,001011)-1/2\*w(201000,012000,000300,000120,020001,001011)  
 -3/2\*w(012000,002100,020010,100110,010020,000201)+2\*w(021000,200010,101010,010101,001101,000111)+10\*w(120000,110010,010110,000120,002001,001101)  
 -4\*w(110010,002010,010110,110001,100101,010011)+w(200100,010200,110001,101001,002001,000021)-8\*w(101100,011100,100110,001110,020001,001011)  
 +1/2\*w(021000,101100,100110,010020,020001,000021)-5/2\*w(021000,110010,100110,010020,020001,000021)+2\*w(021000,200010,110001,000201,100011,001011)  
 -3/2\*w(012000,101100,000300,020010,010020,001011)-4\*w(101100,020010,100110,001110,020001,001011)+2\*w(201000,001200,020010,000120,020001,001011)  
 +w(011100,200010,020010,000120,020001,001011)-2\*w(021000,110010,001110,001020,110001,000201)-6\*w(101100,110010,010110,001110,020001,001011)  
 +w(201000,010200,011010,000120,020001,001011)+7/2\*w(200100,010200,011010,002010,002001,000201)+4\*w(200100,002100,011010,010110,002001,000201)  
 +2\*w(120000,010110,100020,002001,100101,001101)+w(101100,002100,110010,000210,020001,001011)-w(201000,010020,020001,100101,001101,100011)  
 -w(020100,200010,010020,002001,100101,001101)+5\*w(200100,002100,100110,002001,010101,100002)+2\*w(201000,020010,010110,000120,020001,001011)  
 +2\*w(111000,011010,100110,010110,002001,000201)-2\*w(021000,003000,001200,200010,000201,000111)-2\*w(101100,020010,101010,000210,020001,001011)  
 -2\*w(201000,020100,001110,000120,020001,001011)-5/2\*w(012000,003000,010200,100110,010020,000201)+4\*w(101100,110010,011010,000210,020001,001011)  
 +2\*w(201000,021000,000210,000120,020001,001011)+1/2\*w(101100,002100,010200,100020,020001,001011)+2\*w(021000,101100,002100,101010,000201,000111)  
 -2\*w(021000,003000,100200,101010,000201,000111)-w(200100,011100,002010,010110,002001,000201)-1/2\*w(201000,020100,010020,000120,020001,001011)  
 -4\*w(021000,101100,001110,001020,110001,000201)-6\*w(201000,011100,010200,000030,020001,001011)-w(101100,001200,020010,100020,020001,001011)  
 -2\*w(101100,010200,011010,100020,020001,001011)+4\*w(002100,010200,011010,200001,100011,010011)-2\*w(021000,200100,002100,000210,001101,001011)  
 -w(200100,020010,002010,010110,002001,000201)+2\*w(111000,002100,100110,010110,002001,000201)-5\*w(101100,011100,010110,100020,020001,001011)  
 +2\*w(201000,010200,020010,000030,020001,001011)-4\*w(200100,011100,002100,001110,002001,000201)-5\*w(012000,011100,002100,100110,010020,000201)  
 -2\*w(021000,102000,001200,101010,000201,000111)-4\*w(110010,011010,001110,110001,100101,010011)+4\*w(101100,020010,010110,100020,020001,001011)  
 -2\*w(012000,000300,110010,020010,010020,001011)-3\*w(201000,020100,010110,000030,020001,001011)-2\*w(030000,100110,001110,100020,020001,001011)  
 +4\*w(011010,100110,010110,200001,020001,001011)+2\*w(030000,101010,000210,100020,020001,001011)-w(101100,002100,100200,010020,020001,001011)  
 +4\*w(011100,100110,001110,200001,020001,001011)-7/2\*w(111000,100200,002010,010110,002001,000201)-w(101100,001200,110010,010020,020001,001011)

$+2*w(021000,002100,110010,101010,000201,000111)+6*w(021000,002100,200010,011010,000201,000111)-7*w(101100,010200,101010,010020,020001,001011)$   
 $-2*w(101100,100200,011010,010020,020001,001011)+w(201000,020100,101010,000120,001101,010002)-2*w(201000,110100,011010,000120,001101,010002)$   
 $+w(201000,021000,100110,000120,001101,010002)+2*w(201000,111000,010110,000120,001101,010002)+w(201000,020100,101100,000030,001101,010002)$   
 $-2*w(201000,110100,011100,000030,001101,010002)-1/2*w(201000,021000,100200,000030,001101,010002)+3/2*w(012000,100200,020010,002010,010020,000201)$   
 $+1/2*w(201000,020100,110010,000030,001101,010002)+3/2*w(201000,000300,002010,200001,001101,010002)+4*w(011100,101010,100110,200001,001101,010002)$   
 $-2*w(101100,011100,100110,010020,020001,001011)-5*w(012000,020100,000300,101010,010020,001011)+2*w(101100,020010,100110,010020,020001,001011)$   
 $-w(101100,010110,100020,110001,020001,001011)-2*w(201000,101010,100110,010101,001101,010002)-5*w(201000,200010,001110,010101,001101,010002)$   
 $+4*w(210000,200001,101001,000201,010011,001011)+4*w(210000,011100,001020,000120,020001,001101)-5/2*w(030000,021000,001200,101010,000120,000021)$   
 $+5/2*w(030000,011100,020010,101010,000120,000021)+2*w(030000,101100,011100,011010,000120,000021)-w(200010,011010,100110,020001,002001,000201)$   
 $-w(200100,002010,100110,020001,002001,000201)+3*w(030000,110100,002100,011010,000120,000021)+4*w(012000,011100,011010,010110,100020,000201)$   
 $+5/2*w(030000,012000,100200,011010,000120,000021)-2*w(201000,010110,001110,200001,001101,010002)-5*w(101100,011100,100200,001020,020001,001011)$   
 $+8*w(102000,011100,000210,110001,001101,100011)+8*w(110010,011010,010020,110001,100101,010011)-w(200100,011100,100200,011001,002001,000021)$   
 $-3/2*w(201000,002100,000210,200001,001101,010002)-w(201000,011010,000210,200001,001101,010002)-2*w(011100,110010,100020,200001,001101,010002)$   
 $+2*w(021000,110010,101010,011010,000201,000111)+w(021000,200100,002100,002010,000201,000111)-4*w(111000,001200,110010,000120,011001,010011)$   
 $-2*w(101100,100200,020010,001020,020001,001011)-8*w(111000,010200,101010,000120,011001,010011)-w(030000,200010,000210,001020,020001,001011)$   
 $+2*w(200100,020010,011010,001110,002001,000201)-2*w(120000,200100,000120,011001,010011,001011)+4*w(201000,001110,020001,100101,001101,100011)$   
 $-w(200100,020100,002010,001110,002001,000201)+w(030000,100200,100020,001020,020001,001011)+6*w(111000,011100,100110,000120,011001,010011)$   
 $-4*w(210000,101100,101001,000201,010011,001011)+6*w(110100,002010,010020,110001,100101,010011)-w(200100,101100,010200,011001,002001,000021)$   
 $-\backslash 2*w(111000,020010,100110,000120,011001,010011)-1/2*w(021000,102000,100200,002010,000201,000111)+w(011100,200010,010020,200001,001101,010002)$   
 $-3*w(030000,101010,100110,000120,020001,001011)+w(030000,200010,001110,000120,020001,001011)-w(030000,010200,200010,000030,002001,001101)$   
 $+9/2*w(012000,010200,110010,002010,010020,000201)+w(201000,010110,010020,200001,001101,010002)-w(201000,010200,001020,200001,001101,010002)$   
 $-12*w(111000,110010,010110,000120,011001,010011)-6*w(012000,010200,110010,100020,011001,000111)-5/2*w(012000,100200,020010,100020,011001,000111)$   
 $+w(012000,020100,100110,100020,011001,000111)+2*w(012000,110100,010110,100020,011001,000111)-4*w(021000,110100,002100,100020,100101,000012)$   
 $+8*w(102000,010200,001110,110001,001101,100011)-5*w(021000,012000,100200,100020,100101,000012)+3*w(021000,102000,010200,100020,100101,000012)$   
 $+w(021000,011100,110010,100020,100101,000012)-w(021000,101100,020010,100020,100101,000012)-2*w(021000,110010,020010,100020,100101,000012)$   
 $+3*w(021000,020100,101010,100020,100101,000012)-w(021000,110100,011010,100020,100101,000012)+3/2*w(021000,200100,002100,010020,100101,000012)$   
 $+1/2*w(021000,102000,100200,010020,100101,000012)+4*w(021000,011100,200010,010020,100101,000012)-w(021000,101100,110010,010020,100101,000012)$   
 $-w(021000,200010,020010,010020,100101,000012)-w(021000,110100,101010,010020,100101,000012)-4*w(021000,200100,011010,010020,100101,000012)$   
 $-2*w(021000,110100,101100,001020,100101,000012)-w(021000,200100,011100,001020,100101,000012)+w(021000,020100,200010,001020,100101,000012)$   
 $-2*w(021000,110100,110010,001020,100101,000012)-4*w(021000,200100,020010,001020,100101,000012)+3/2*w(021000,012000,200100,000120,100101,000012)$   
 $-6*w(021000,102000,110100,000120,100101,000012)+2*w(021000,001200,101010,200001,100101,000012)+3/2*w(021000,100200,002010,200001,100101,000012)$   
 $-2*w(021000,002100,100110,200001,100101,000012)-2*w(021000,011010,100110,200001,100101,000012)-w(021000,101010,010110,200001,100101,000012)$

$-2*w(021000,101100,001110,200001,100101,000012)+4*w(010200,110010,002010,110001,001101,100011)-w(021000,110010,001110,200001,100101,000012)$   
 $+1/2*w(021000,102000,000210,200001,100101,000012)-3/2*w(021000,011100,100020,200001,100101,000012)-3/2*w(021000,020010,100020,200001,100101,000012)$   
 $+1/2*w(021000,101100,010020,200001,100101,000012)-3/2*w(021000,110010,010020,200001,100101,000012)-w(021000,110100,001020,200001,100101,000012)$   
 $-5*w(021000,101100,100020,110001,100101,000012)+5*w(021000,110010,100020,110001,100101,000012)-5*w(021000,200100,001020,110001,100101,000012)$   
 $+8*w(021000,100020,200001,110001,100101,000012)+10*w(010200,101010,011010,110001,001101,100011)-2*w(021000,200010,100020,020001,100101,000012)$   
 $+2*w(021000,110010,100110,101001,100101,000012)-4*w(021000,200100,001110,101001,100101,000012)+5*w(021000,110100,100020,101001,100101,000012)$   
 $-1/2*w(021000,200100,010020,101001,100101,000012)+4*w(021000,100110,200001,101001,100101,000012)-2*w(021000,200010,100110,011001,100101,000012)$   
 $+1/2*w(021000,200100,100020,011001,100101,000012)+3*w(021000,100200,200010,002001,100101,000012)-w(021000,200100,100110,002001,100101,000012)$   
 $+3*w(021000,001200,200010,101010,010101,000012)-5/2*w(021000,100200,200010,002010,010101,000012)-3*w(021000,002100,200010,100110,010101,000012)$   
 $+2*w(021000,101100,101010,100110,010101,000012)-6*w(021000,110010,101010,100110,010101,000012)-6*w(021000,200010,011010,100110,010101,000012)$   
 $-3*w(021000,200100,002010,100110,010101,000012)-6*w(012000,010200,101010,011010,010020,000201)-2*w(021000,200010,101010,010110,010101,000012)$   
 $+4*w(021000,101100,200010,001110,010101,000012)+2*w(021000,200010,110010,001110,010101,000012)+2*w(021000,200100,101010,001110,010101,000012)$   
 $-\sqrt{3}/2*w(021000,102000,200010,000210,010101,000012)-w(021000,200100,002100,100020,010101,000012)+2*w(102000,002100,000300,110001,001101,100011)$   
 $+5/2*w(021000,102000,100200,100020,010101,000012)+w(021000,011100,200010,100020,010101,000012)+w(021000,101100,110010,100020,010101,000012)$   
 $-w(021000,200010,020010,100020,010101,000012)+2*w(021000,110100,101010,100020,010101,000012)+5/2*w(021000,200100,011010,100020,010101,000012)$   
 $-3*w(021000,101100,200010,010020,010101,000012)+3/2*w(021000,200100,101010,010020,010101,000012)-w(021000,200100,101100,001020,010101,000012)$   
 $-7/2*w(021000,102000,200100,000120,010101,000012)+w(021000,101010,100110,200001,010101,000012)-3*w(010200,020010,002010,200001,001101,100011)$   
 $+w(021000,200010,001110,200001,010101,000012)+w(021000,101100,100020,200001,010101,000012)+7/2*w(021000,110010,100020,200001,010101,000012)$   
 $+3*w(021000,200010,010020,200001,010101,000012)+w(021000,200100,001020,200001,010101,000012)-2*w(021000,200010,100020,110001,010101,000012)$   
 $+2*w(021000,200010,100110,101001,010101,000012)-4*w(021000,200010,101010,100101,010101,000012)+2*w(021000,002100,100200,200010,001101,000012)$   
 $+2*w(021000,102000,000300,200010,001101,000012)+3*w(012000,101100,001200,011010,010020,000201)+w(021000,001200,200010,110010,001101,000012)$   
 $-2*w(021000,101100,100200,101010,001101,000012)-4*w(102000,020100,020010,000120,001101,100011)-4*w(021000,200100,001200,101010,001101,000012)$   
 $+3*w(021000,010200,200010,101010,001101,000012)-2*w(021000,100200,110010,101010,001101,000012)-7*w(021000,100200,200010,011010,001101,000012)$   
 $-1/2*w(021000,200100,100200,002010,001101,000012)-4*w(021000,011100,200010,100110,001101,000012)+10*w(021000,101100,110010,100110,001101,000012)$   
 $+4*w(021000,110100,101010,100110,001101,000012)+2*w(021000,200100,011010,100110,001101,000012)+4*w(102000,020100,011100,000120,001101,100011)$   
 $+4*w(021000,200010,110010,010110,001101,000012)+2*w(021000,200100,101010,010110,001101,000012)+3*w(012000,002100,100200,011010,010020,000201)$   
 $+2*w(021000,200100,101100,001110,001101,000012)-\sqrt{4}*w(021000,110100,200010,001110,001101,000012)+2*w(021000,200100,110010,001110,001101,000012)$   
 $-3/2*w(021000,102000,200100,000210,001101,000012)-6*w(021000,110100,101100,100020,001101,000012)+4*w(021000,200100,011100,100020,001101,000012)$   
 $+5*w(021000,110100,110010,100020,001101,000012)+1/2*w(021000,200100,020010,100020,001101,000012)-w(021000,200100,101100,010020,001101,000012)$   
 $+3*w(021000,110100,200010,010020,001101,000012)+1/2*w(021000,200100,110010,010020,001101,000012)-5*w(102000,020100,010200,001020,001101,100011)$   
 $+w(021000,200100,110100,001020,001101,000012)+w(021000,001200,200010,200001,001101,000012)+3*w(030000,020100,020010,100020,001020,000021)$   
 $+6*w(111000,110100,010110,000030,011001,010011)+3*w(201000,102000,010200,001101,010011,000111)+2*w(201000,110010,001110,100101,001101,010002)$

$+5/2*w(201000,102000,000210,100101,001101,010002)+2*w(201000,011100,100020,100101,001101,010002)-5*w(021000,101010,001110,010020,110001,000201)$   
 $+1/2*w(201000,020010,100020,100101,001101,010002)-7/2*w(021000,200100,001200,001020,100011,010002)+4*w(021000,010200,200010,001020,100011,010002)$   
 $-6*w(021000,110100,100110,001020,100011,010002)+7/2*w(021000,200100,002100,000120,100011,010002)+7/2*w(021000,102000,100200,000120,100011,010002)$   
 $-4*w(021000,011100,200010,000120,100011,010002)+w(021000,200010,020010,000120,100011,010002)+2*w(021000,110100,101010,000120,100011,010002)$   
 $+w(021000,200100,011010,000120,100011,010002)-3*w(021000,110100,101100,000030,100011,010002)-5*w(102000,011100,020010,000210,001101,100011)$   
 $+2*w(021000,200100,011100,000030,100011,010002)-4*w(021000,020100,200010,000030,100011,010002)+4*w(021000,110100,110010,000030,100011,010002)$   
 $+2*w(021000,200100,020010,000030,100011,010002)-1/2*w(100200,020010,002010,200001,100011,010002)-w(021000,100110,001110,200001,100011,010002)$   
 $+w(021000,101010,000210,200001,100011,010002)+3/2*w(021000,010110,100020,200001,100011,010002)-3/2*w(021000,100110,010020,200001,100011,010002)$   
 $-2*w(021000,100200,001020,200001,100011,010002)+2*w(021000,101100,000120,200001,100011,010002)+3/2*w(021000,110100,000030,200001,100011,010002)$   
 $+w(102000,012000,010200,000210,001101,100011)+2*w(100200,101010,011010,110001,100011,010002)+w(021000,100110,100020,110001,100011,010002)$   
 $+2*w(021000,200010,000120,110001,100011,010002)-9/2*w(021000,200100,000030,110001,100011,010002)-2*w(100200,002010,200001,110001,100011,010002)$   
 $+w(100200,200010,002010,020001,100011,010002)-4*w(100200,020010,101010,101001,100011,010002)-4*w(100200,110010,011010,101001,100011,010002)$   
 $-4*w(021000,200010,000210,101001,100011,010002)-w(021000,100200,100020,101001,100011,010002)-13/2*w(021000,200100,000120,101001,100011,010002)$   
 $+8*w(100200,011010,200001,101001,100011,010002)+5*w(102000,020100,002100,000210,001101,100011)+6*w(100200,101010,110001,101001,100011,010002)$   
 $-14*w(100110,200001,110001,101001,100011,010002)-w(100200,200010,011010,011001,100011,010002)-2*w(100200,101010,200001,011001,100011,010002)$   
 $-3*w(100200,200010,101001,011001,100011,010002)-3*w(100200,200010,020010,002001,100011,010002)+2*w(100200,110010,200001,002001,100011,010002)$   
 $-7*w(100200,200010,110001,002001,100011,010002)+4*w(021000,200010,001110,100101,100011,010002)+w(021000,101100,100020,100101,100011,010002)$   
 $-5*w(021000,110010,100020,100101,100011,010002)-9/2*w(021000,200010,010020,100101,100011,010002)+8*w(102000,020100,010110,001110,001101,100011)$   
 $+5*w(021000,200100,001020,100101,100011,010002)+9/2*w(021000,200010,100020,010101,100011,010002)-w(021000,200010,100110,001101,100011,010002)$   
 $+7/2*w(021000,200100,100020,001101,100011,010002)+w(021000,200010,101010,000201,100011,010002)+4*w(100200,110010,101010,011010,010011,010002)$   
 $-3/2*w(100200,200010,020010,002010,010011,010002)-7/4*w(012000,003000,020100,000210,100020,000201)-w(021000,100200,101010,100020,010011,010002)$   
 $+w(021000,101100,100110,100020,010011,010002)-2*w(021000,110010,100110,100020,010011,010002)+5*w(102000,010200,020010,001110,001101,100011)$   
 $-2*w(021000,200010,010110,100020,010011,010002)-7/2*w(021000,200100,001110,100020,010011,010002)-7/2*w(021000,200100,100020,010020,010011,010002)$   
 $+3*w(021000,100200,200010,001020,010011,010002)-2*w(021000,200100,100110,001020,010011,010002)-3*w(021000,101100,200010,000120,010011,010002)$   
 $-\backslash 8*w(021000,200010,110010,000120,010011,010002)+7/2*w(021000,200100,101010,000120,010011,010002)-3/2*w(021000,200100,101100,000030,010011,010002)$   
 $+5/2*w(012000,020100,011010,001110,100020,000201)+2*w(021000,200100,110010,000030,010011,010002)+8*w(100200,101010,011010,200001,010011,010002)$   
 $-8*w(102000,020100,001200,001110,001101,100011)-w(100200,110010,002010,200001,010011,010002)-2*w(021000,100110,100020,200001,010011,010002)$   
 $-3/2*w(021000,200100,000030,200001,010011,010002)+2*w(100200,200010,002010,110001,010011,010002)+4*w(100200,110010,101010,101001,010011,010002)$   
 $-2*w(100200,200010,011010,101001,010011,010002)-3*w(100200,200010,101010,011001,010011,010002)-5*w(100200,200010,110010,002001,010011,010002)$   
 $-2*w(100200,200010,200001,002001,010011,010002)+2*w(021000,200010,100020,100101,010011,010002)-9/2*w(012000,011100,020010,001110,100020,000201)$   
 $+5/2*w(021000,200100,100020,100011,010011,010002)-\backslash 2*w(102000,011100,010200,001110,001101,100011)-2*w(021000,000300,200010,101010,001011,010002)$   
 $-2*w(100200,110010,020010,101010,001011,010002)-3*w(100200,200010,020010,011010,001011,010002)+2*w(021000,001200,200010,100110,001011,010002)$



$-4*w(021000,100200,101010,100110,001011,010002)-2*w(021000,200010,100110,010110,001011,010002)+6*w(021000,100200,200010,001110,001011,010002)$   
 $-2*w(021000,200100,100110,001110,001011,010002)-6*w(021000,101100,200010,000210,001011,010002)-4*w(021000,200010,110010,000210,001011,010002)$   
 $+w(021000,200100,101010,000210,001011,010002)+3*w(021000,101100,100200,100020,001011,010002)-w(021000,200100,001200,100020,001011,010002)$   
 $+3/2*w(021000,010200,200010,100020,001011,010002)+6*w(102000,010200,011010,010110,001101,100011)-w(021000,100200,110010,100020,001011,010002)$   
 $+3*w(021000,110100,100110,100020,001011,010002)-3/2*w(012000,020100,002100,001110,100020,000201)-3/2*w(021000,100200,200010,010020,001011,010002)$   
 $-5/2*w(021000,200100,100110,010020,001011,010002)+7/2*w(021000,200100,100200,001020,001011,010002)+9/2*w(021000,110100,200010,000120,001011,010002)$   
 $+3/2*w(021000,200100,110010,000120,001011,010002)+w(021000,200100,110100,000030,001011,010002)-3*w(100200,020010,101010,200001,001011,010002)$   
 $-4*w(100200,110010,011010,200001,001011,010002)-w(021000,200010,000210,200001,001011,010002)+3*w(021000,100200,100020,200001,001011,010002)$   
 $+w(102000,001200,020010,010110,001101,100011)-1/2*w(021000,200100,000120,200001,001011,010002)-4*w(100200,110010,101010,110001,001011,010002)$   
 $+w(100200,200010,011010,110001,001011,010002)-2*w(200100,011010,001110,110001,002001,000201)-5/2*w(111000,000300,110010,002010,002001,000201)$   
 $+w(030000,020100,110010,010020,001020,000021)+w(201000,110010,010020,100101,001101,010002)+2*w(101100,011100,000120,200001,020001,001011)$   
 $+3*w(002100,001200,100110,200001,011001,010011)+5*w(120000,011100,100110,000120,002001,001101)+2*w(201000,111000,000120,100101,001101,010002)$   
 $-2*w(201000,001110,200001,100101,001101,010002)+3*w(102000,012000,000300,010110,001101,100011)+3/2*w(111000,101100,000300,002010,002001,000201)$   
 $+2*w(101100,020010,000120,200001,020001,001011)-5/2*w(021000,002010,100110,010020,110001,000201)-8*w(110100,011010,001020,110001,100101,010011)$   
 $-2*w(300000,011100,000300,011001,002001,000021)+w(200100,011010,010020,110001,002001,000201)-5/2*w(030000,100020,000120,200001,020001,001011)$   
 $+10*w(002100,100110,010110,200001,011001,010011)-4*w(020100,100200,200010,002001,010011,001011)+6*w(012000,020010,011010,010110,100020,000201)$   
 $-w(030000,011100,002100,110010,000120,000021)+w(111000,100200,001200,002010,002001,000201)+w(030000,100110,000030,200001,020001,001011)$   
 $+2*w(101010,100110,010110,110001,020001,001011)-1/2*w(030000,003000,010200,110010,000120,000021)+2*w(002100,100200,001110,200001,011001,010011)$   
 $+1/2*w(030000,012000,001200,110010,000120,000021)-w(030000,101100,002100,020010,000120,000021)-4*w(101100,100110,001110,110001,020001,001011)$   
 $-1/2*w(030000,003000,100200,020010,000120,000021)+4*w(101100,101010,000210,110001,020001,001011)-2*w(200100,011100,001020,110001,002001,000201)$   
 $+1/2*w(200100,020010,001020,110001,002001,000201)-2*w(110010,002010,100110,020001,100101,010011)-w(200100,010200,110010,011001,002001,000021)$   
 $+1/2*w(030000,102000,001200,020010,000120,000021)-8*w(102000,011100,001200,010110,001101,100011)+5/2*w(030000,020100,002100,101010,000120,000021)$   
 $-2*w(101100,001200,100020,110001,020001,001011)-6*w(201000,100020,110001,100101,001101,010002)-2*w(201000,100110,101001,100101,001101,010002)$   
 $-2*w(030000,012000,010200,101010,000120,000021)-3/4*w(210000,201000,102000,000210,000102,000003)+5/2*w(210000,012000,200100,100020,000102,000003)$   
 $+1/2*w(021000,001200,002010,100020,110001,000201)-w(210000,102000,110100,100020,000102,000003)-w(210000,111000,101100,100020,000102,000003)$   
 $+5/2*w(210000,201000,011100,100020,000102,000003)-1/2*w(002100,010200,110010,101010,002001,000201)+3*w(210000,021000,200010,100020,000102,000003)$   
 $-2*w(210000,111000,110010,100020,000102,000003)+3/4*w(210000,201000,020010,100020,000102,000003)-w(210000,120000,101010,100020,000102,000003)$   
 $-6*w(020010,101010,011010,100110,010101,001101)+3/2*w(210000,201000,110010,010020,000102,000003)-2*w(020100,200010,002010,001110,010101,001101)$   
 $-5/2*w(210000,111000,200100,001020,000102,000003)-w(210000,201000,110100,001020,000102,000003)-3*w(210000,120000,200010,001020,000102,000003)$   
 $+9/4*w(012000,010200,020010,002010,100020,000201)+2*w(120000,002010,100110,001110,010101,001101)-3/2*w(210000,201000,111000,000120,000102,000003)$   
 $+2*w(010200,020010,101010,011010,001101,100011)+3/4*w(210000,120000,201000,000030,000102,000003)-4*w(120000,101010,002010,000210,010101,001101)$   
 $+3/2*w(210000,101100,101010,200001,000102,000003)+4*w(020100,002100,101010,100020,010101,001101)-3/2*w(210000,110010,101010,200001,000102,000003)$

$-4*w(020100,101010,011010,100020,010101,001101)-3*w(020100,101100,002010,100020,010101,001101)-3/2*w(210000,102000,100110,200001,000102,000003)$   
 $-4*w(020100,200010,020010,000120,002001,001101)-3/2*w(210000,111000,100020,200001,000102,000003)-3*w(111000,002100,000300,101010,002001,000201)$   
 $+1/2*w(210000,200010,101010,110001,000102,000003)+5/2*w(210000,201000,100020,110001,000102,000003)-w(120000,001200,002010,100020,010101,001101)$   
 $+w(210000,101100,200010,101001,000102,000003)+3*w(021000,101010,002010,000210,110001,000201)-3*w(020100,110010,002010,100020,010101,001101)$   
 $+w(120000,000300,200010,002001,010011,001011)+3/2*w(210000,200100,101010,101001,000102,000003)+2*w(120000,002010,010110,100020,010101,001101)$   
 $+5/2*w(210000,201000,100110,101001,000102,000003)+4*w(210000,200010,200001,101001,000102,000003)+3*w(201000,001200,101010,020001,010101,000021)$   
 $-4*w(210000,200100,200010,002001,000102,000003)+9*w(011100,100200,200001,002001,001101,100011)-w(210000,102000,200010,100101,000102,000003)$   
 $-2*w(120000,011010,001110,100020,010101,001101)-4*w(210000,201000,101010,100101,000102,000003)+4*w(210000,201000,200010,001101,000102,000003)$   
 $-w(201000,020010,002010,100110,000201,010002)+5/2*w(201000,002100,101010,010110,000201,010002)-4*w(201000,011100,020010,000201,100011,001011)$   
 $+3/2*w(210000,102000,200100,100011,000102,000003)+w(120000,003000,000210,100020,010101,001101)+3/2*w(210000,201000,101100,100011,000102,000003)$   
 $+1/2*w(210000,111000,200010,100011,000102,000003)-5/2*w(210000,201000,110010,100011,000102,000003)-2*w(020100,200010,002010,010020,010101,001101)$   
 $-w(210000,201000,200001,100011,000102,000003)-w(102000,000300,020010,011010,001101,100011)+w(120000,002010,100110,010020,010101,001101)$   
 $-3/2*w(030000,201000,000210,000120,002001,001101)+4*w(110010,101010,010020,020001,100101,010011)-2*w(200100,110100,010110,011001,002001,000021)$   
 $-4*w(201000,101010,011010,010110,000201,010002)-7/2*w(201000,101100,002010,010110,000201,010002)-4*w(210000,201000,200100,001011,000102,000003)$   
 $+4*w(120000,001200,110010,000120,002001,001101)-3*w(210000,201000,200010,100002,000102,000003)-4*w(120000,101010,001110,010020,010101,001101)$   
 $+3/2*w(210000,200100,101100,002100,000012,000003)+4*w(030000,011010,100110,100101,100011,001011)-3/4*w(210000,003000,200100,100200,000012,000003)$   
 $+3*w(210000,102000,101100,100200,000012,000003)-2*w(120000,002100,100020,010020,010101,001101)-3/4*w(210000,201000,002100,100200,000012,000003)$   
 $-3*w(120000,011010,100020,010020,010101,001101)-w(012000,020100,001200,002010,100020,000201)+3/4*w(210000,102000,200100,001200,000012,000003)$   
 $-3/2*w(210000,201000,101100,001200,000012,000003)+3*w(020100,002100,200010,001020,010101,001101)+3/4*w(210000,201000,102000,000300,000012,000003)$   
 $+1/2*w(210000,101100,011100,200010,000012,000003)-w(201000,020100,000210,002001,001101,100011)+1/4*w(210000,012000,100200,200010,000012,000003)$   
 $+7*w(020100,101100,101010,001020,010101,001101)-1/4*w(210000,102000,010200,200010,000012,000003)+5*w(021000,002010,100110,001110,110001,000201)$   
 $+5*w(210000,011010,010020,000120,020001,001101)+3*w(120000,001200,101010,001020,010101,001101)+2*w(012000,101100,100200,010020,011001,000111)$   
 $+3*w(012000,200100,001200,010020,011001,000111)-2*w(021000,200100,010110,001110,011001,000021)+7*w(020100,110010,101010,001020,010101,001101)$   
 $-w(020100,200010,011010,001020,010101,001101)-3/2*w(120000,100200,002010,001020,010101,001101)+w(030000,200100,001110,000120,002001,001101)$   
 $-2*w(110100,101010,001020,020001,100101,010011)-4*w(300000,010200,010110,011001,002001,000021)-6*w(120000,002100,100110,001020,010101,001101)$   
 $-9/2*w(210000,200010,110010,020010,000012,000003)+4*w(011100,200010,101010,020001,010101,000021)+1/2*w(201000,100200,002010,020001,010101,000021)$   
 $+2*w(201000,110010,002010,010110,000201,010002)-1/2*w(201000,003000,100110,010110,000201,010002)+2*w(210000,110100,101100,101010,000012,000003)$   
 $+6*w(111000,000120,200001,101001,011001,000201)+w(210000,200100,011100,101010,000012,000003)-2*w(210000,111000,100200,101010,000012,000003)$   
 $+2*w(102000,011100,000300,011010,001101,100011)-w(210000,201000,010200,101010,000012,000003)+2*w(201000,020100,011010,000201,100011,001011)$   
 $-2*w(101100,000300,002010,200001,020001,001011)-4*w(111000,010200,110010,000030,011001,010011)-2*w(111000,100200,020010,000030,011001,010011)$   
 $+3*w(201000,000300,101010,101001,001101,010002)-4*w(201000,001200,100110,101001,001101,010002)-3*w(012000,110100,000300,011010,010020,001011)$   
 $+4*w(101100,010110,001110,200001,020001,001011)-3*w(011100,200010,100110,101001,001101,010002)-4*w(200100,020100,011010,001020,002001,000201)$

$+1/2*w(200100,001200,002010,110001,002001,000201)-2*w(021000,011010,100020,010020,110001,000201)+2*w(101100,002100,000210,200001,020001,001011)$   
 $-5*w(201000,100200,001110,101001,001101,010002)+4*w(201000,101100,000210,101001,001101,010002)-5*w(201000,110010,000210,101001,001101,010002)$   
 $-5*w(201000,010200,100020,101001,001101,010002)+5/2*w(111000,003000,000300,100110,002001,000201)+2*w(120000,100200,001020,002001,100101,001101)$   
 $+1/2*w(012000,003000,000300,110010,010020,000201)+5*w(201000,000210,200001,101001,001101,010002)-2*w(201000,200010,000210,011001,001101,010002)$   
 $+3*w(201000,100200,100020,011001,001101,010002)+2*w(201000,200100,000120,011001,001101,010002)-3*w(200100,002010,010110,110001,002001,000201)$   
 $-5/2*w(030000,021000,100200,001110,001020,000021)+4*w(101100,011010,000210,200001,020001,001011)-5*w(102000,011100,010200,010020,001101,100011)$   
 $-3*w(200100,002100,001110,110001,002001,000201)-7*w(200010,020010,001110,110001,002001,000201)-2*w(030000,111000,010200,001110,001020,000021)$   
 $+3/2*w(030000,020100,110010,001110,001020,000021)+5/2*w(030000,110100,020010,001110,001020,000021)+2*w(030000,012000,110100,000210,001020,000021)$   
 $+2*w(101100,001200,010020,200001,020001,001011)+3/2*w(201000,000300,200010,002001,001101,010002)+1/2*w(201000,100200,100110,002001,001101,010002)$   
 $+2*w(111000,020100,100110,000030,011001,010011)+7/4*w(030000,102000,020100,000210,001020,000021)+1/2*w(021000,002100,100020,010020,110001,000201)$   
 $+4*w(210000,110010,101001,000201,010011,001011)+5/2*w(030000,021000,101100,000210,001020,000021)+2*w(030000,111000,011100,000210,001020,000021)$   
 $-3/2*w(030000,021000,110010,000210,001020,000021)+2*w(101100,010110,010020,200001,020001,001011)-3/2*w(111000,002100,001200,100110,002001,000201)$   
 $-5/2*w(030000,111000,020010,000210,001020,000021)+4*w(030000,020100,011100,100020,001020,000021)-4*w(011100,101010,110001,100101,001101,100011)$   
 $-w(201000,001200,101010,100101,001101,010002)+3*w(011100,200010,101010,100101,001101,010002)+5/2*w(201000,100200,002010,100101,001101,010002)$   
 $+2*w(201000,002100,100110,100101,001101,010002)-1/2*w(012000,002100,001200,110010,010020,000201)-4*w(030000,021000,010200,100020,001020,000021)$   
 $-2*w(201000,101010,010110,100101,001101,010002)-4*w(102000,020100,011010,000210,001101,100011)-4*w(201000,101100,001110,100101,001101,010002)$   
 $-w(201000,101100,011010,001110,000201,010002)-3/2*w(012000,003000,101100,010110,000210,000201)-2*w(201000,110010,011010,001110,000201,010002)$   
 $-2*w(111000,100110,000120,110001,011001,010011)+2*w(201000,020100,000120,011001,001101,100011)-1/2*w(300000,002100,000120,020001,002001,000201)$   
 $-4*w(111000,101010,000210,101001,011001,000201)+9*w(120000,110010,011010,100101,000021,100002)-8*w(102000,001110,110001,100101,010101,100011)$   
 $-3*w(120000,110100,002010,100101,000021,100002)-2*w(201000,101010,010110,020001,010101,000021)+3*w(120000,012000,100110,100101,000021,100002)$   
 $+7/2*w(300000,011010,000120,020001,002001,000201)-3/2*w(300000,011100,000030,020001,002001,000201)+5/2*w(201000,110100,002010,001110,000201,010002)$   
 $+5/2*w(201000,012000,100110,001110,000201,010002)+3*w(120000,111000,001110,100101,000021,100002)-w(210000,002100,010020,000120,020001,001101)$   
 $+9/2*w(120000,021000,100020,100101,000021,100002)-2*w(201000,102000,010110,001110,000201,010002)-5/2*w(201000,003000,101100,000210,000201,010002)$   
 $-4*w(201000,101100,001110,020001,010101,000021)-3/4*w(201000,102000,002100,000210,000201,010002)-5*w(101100,100200,020010,010020,002001,001101)$   
 $-2*w(111000,100200,000030,110001,011001,010011)-2*w(030000,100200,002010,000210,101001,001011)+5*w(120000,011010,200001,100101,000021,100002)$   
 $+2*w(120000,101010,110001,100101,000021,100002)+6*w(111000,100110,001110,101001,011001,000201)-w(201000,012000,101010,000210,000201,010002)$   
 $+3/2*w(201000,102000,011010,000210,000201,010002)-5/2*w(201000,111000,002010,000210,000201,010002)-1/2*w(201000,011100,002100,100020,000201,010002)$   
 $-w(102000,020100,001020,100101,010101,100011)-10*w(120000,110010,101001,100101,000021,100002)-4*w(201000,010200,010020,011001,001101,100011)$   
 $+3*w(030000,002100,100110,000210,101001,001011)+15*w(120000,200001,101001,100101,000021,100002)+2*w(120000,200010,011001,100101,000021,100002)$   
 $-5/2*w(012000,003000,020010,100110,000210,000201)+2*w(120000,200100,002001,100101,000021,100002)+1/2*w(201000,012000,001200,100020,000201,010002)$   
 $-4*w(200010,001110,200001,020001,002001,000201)-3*w(120000,101100,101010,010101,000021,100002)-3*w(120000,110010,101010,010101,000021,100002)$   
 $-3/2*w(120000,200010,011010,010101,000021,100002)-6*w(111000,001110,100020,110001,010101,100002)-6*w(111000,100020,010020,110001,010101,100002)$

$+6*w(111000,101010,000120,110001,010101,100002)+6*w(111000,101100,000030,110001,010101,100002)+6*w(111000,110010,000030,110001,010101,100002)$   
 $+w(002010,100110,200001,110001,010101,100002)-3*w(102000,020010,010020,100101,010101,100011)+5*w(111000,000030,200001,110001,010101,100002)$   
 $-7/2*w(111000,200010,000030,020001,010101,100002)+3/2*w(002100,001200,200010,101001,010101,100002)+4*w(012000,003000,011100,100110,000210,000201)$   
 $+4*w(002100,100200,101010,101001,010101,100002)-6*w(002100,110010,100110,101001,010101,100002)-2*w(002100,200010,010110,101001,010101,100002)$   
 $+2*w(111000,100110,001110,101001,010101,100002)+4*w(111000,101010,000210,101001,010101,100002)-6*w(111000,001200,100020,101001,010101,100002)$   
 $+4*w(111000,010110,100020,101001,010101,100002)+4*w(111000,100110,010020,101001,010101,100002)+4*w(111000,100200,001020,101001,010101,100002)$   
 $+2*w(111000,101100,000120,101001,010101,100002)+4*w(111000,110010,000120,101001,010101,100002)-4*w(111000,110100,000030,101001,010101,100002)$   
 $-4*w(102000,011100,010020,100101,010101,100011)+8*w(102000,110100,011100,001020,100101,000102)-w(102000,020100,110010,001020,100101,000102)$   
 $-w(102000,110100,020010,001020,100101,000102)+4*w(102000,012000,110100,000120,100101,000102)-3/2*w(102000,002100,001200,200001,100101,000102)$   
 $-1/2*w(102000,003000,000300,200001,100101,000102)-3/2*w(102000,010200,002010,200001,100101,000102)+2*w(102000,011010,010110,200001,100101,000102)$   
 $-3/2*w(102000,012000,000210,200001,100101,000102)-3/2*w(012000,002100,020010,010110,100020,000201)+w(102000,020100,001020,200001,100101,000102)$   
 $+7*w(102000,001200,101010,110001,100101,000102)-5*w(102000,100200,002010,110001,100101,000102)+2*w(101100,100200,001020,110001,020001,001011)$   
 $-\backslash 4*w(101100,110010,000120,110001,020001,001011)+w(200010,101010,010110,020001,002001,000201)-w(120000,100200,011010,000120,002001,001101)$   
 $-2*w(110010,101010,001110,020001,100101,010011)-3/2*w(200100,100200,020010,011001,002001,000021)+1/2*w(030000,102000,010200,011010,000120,000021)$   
 $-3*w(030000,111000,001200,011010,000120,000021)+22*w(011100,110010,011010,100101,001101,100011)+2*w(201000,110010,100020,010101,001101,010002)$   
 $-2*w(101010,000210,200001,110001,020001,001011)-5*w(021000,011010,001110,100020,110001,000201)-2*w(201000,200010,010020,010101,001101,010002)$   
 $-4*w(030000,011100,110010,011010,000120,000021)-6*w(101100,000120,200001,110001,020001,001011)+3*w(002100,010200,100020,200001,011001,010011)$   
 $+2*w(201000,200100,001020,010101,001101,010002)-w(201000,100020,200001,010101,001101,010002)+1/2*w(201000,002100,001200,101010,000201,010002)$   
 $-5*w(102000,002100,010200,010110,001101,100011)-1/2*w(201000,003000,000300,101010,000201,010002)-4*w(030000,110010,020010,011010,000120,000021)$   
 $+5/2*w(002100,100200,110010,011010,002001,000201)-w(200010,110010,001110,020001,002001,000201)-3/2*w(030000,020100,101010,011010,000120,000021)$   
 $-5/2*w(012000,003000,010200,010110,100020,000201)-5/2*w(030000,020100,101100,002010,000120,000021)-1/2*w(021000,002100,001110,100020,110001,000201)$   
 $-2*w(110010,011010,100020,020001,100101,010011)+w(300000,000300,020010,011001,002001,000021)-6*w(101100,002100,010200,001200,101001,001011)$   
 $+1/2*w(011100,002100,200010,101010,000201,010002)-5*w(201000,001200,101010,011010,000201,010002)-7*w(011100,200010,101010,011010,000201,010002)$   
 $-2*w(030000,110100,011100,002010,000120,000021)+5/2*w(300000,002010,000210,020001,002001,000201)+7/4*w(030000,021000,100200,002010,000120,000021)$   
 $+2*w(030000,111000,010200,002010,000120,000021)-1/2*w(002100,010200,200010,011010,002001,000201)-3/2*w(030000,020100,110010,002010,000120,000021)$   
 $-w(200100,002100,100020,020001,002001,000201)+5/3*w(030000,101100,100200,000030,002001,001101)-5/2*w(030000,110100,020010,002010,000120,000021)$   
 $+w(201000,002100,100200,002010,000201,010002)+7/2*w(201000,101100,001200,002010,000201,010002)-3/4*w(201000,102000,000300,002010,000201,010002)$   
 $-1/2*w(201000,001200,110010,002010,000201,010002)-4*w(101100,010200,001200,011010,101001,001011)+2*w(101100,011100,000300,011010,101001,001011)$   
 $-w(021000,102000,100200,000210,001101,001011)-2*w(002100,100200,010020,200001,011001,010011)-5/2*w(120000,010200,101010,000120,002001,001101)$   
 $-w(110100,002010,100020,020001,100101,010011)-5*w(200100,020100,100110,011001,002001,000021)+5/2*w(030000,003000,020100,100110,000120,000021)$   
 $+4*w(030000,012000,011100,100110,000120,000021)+5/2*w(030000,021000,002100,100110,000120,000021)+2*w(201000,020100,001020,110001,010101,000021)$   
 $-3*w(201000,021000,000120,110001,010101,000021)-2*w(011100,200010,110010,002010,000201,010002)-2*w(101100,000300,020010,011010,101001,001011)$

$-3/2*w(021000,002010,010110,100020,110001,000201)-5/2*w(030000,012000,020010,100110,000120,000021)-4*w(030000,021000,011010,100110,000120,000021)$   
 $-5*w(012000,011100,002100,010110,100020,000201)+w(201000,012000,010200,000201,100011,001011)-3*w(030000,000300,002010,100110,101001,001011)$   
 $+3/2*w(201000,010200,101010,002010,000201,010002)-2*w(201000,100200,011010,002010,000201,010002)-4*w(011100,101010,200001,110001,010101,000021)$   
 $+1/2*w(201000,003000,001200,100110,000201,010002)+3*w(102000,020100,000300,002010,001101,100011)-3*w(201000,002100,011010,100110,000201,010002)$   
 $+3*w(030000,003000,110100,010110,000120,000021)+1/2*w(200100,011010,100020,020001,002001,000201)-3*w(030000,012000,101100,010110,000120,000021)$   
 $-3*w(030000,102000,011100,010110,000120,000021)-4*w(201000,021000,001200,000201,100011,001011)+3*w(030000,111000,002100,010110,000120,000021)$   
 $+2*w(101100,011100,001200,010110,101001,001011)+3/2*w(210000,201000,101010,010110,000102,000003)+2*w(120000,110010,000120,002001,100101,001101)$   
 $-5/2*w(210000,102000,200100,001110,000102,000003)-w(210000,201000,101100,001110,000102,000003)-7/2*w(210000,111000,200010,001110,000102,000003)$   
 $+5/2*w(210000,201000,110010,001110,000102,000003)+2*w(120000,110100,000030,002001,100101,001101)+1/2*w(030000,200100,000210,001020,002001,001101)$   
 $+3/4*w(120000,200010,010020,020001,000021,100002)+9/4*w(120000,200100,001020,020001,000021,100002)-9/4*w(120000,201000,000120,020001,000021,100002)$   
 $-7/2*w(120000,100020,200001,020001,000021,100002)+3/2*w(120000,002100,100200,101001,000021,100002)-1/2*w(012000,002100,010200,011010,100020,000201)$   
 $+3*w(120000,101100,001200,101001,000021,100002)-2*w(201000,000300,101001,011001,001101,100011)-3/2*w(120000,102000,000300,101001,000021,100002)$   
 $-3/2*w(102000,003000,010200,000300,001101,100011)-6*w(101100,011100,010200,001110,101001,001011)+3/2*w(020100,011100,200010,101001,000021,100002)$   
 $-1/2*w(030000,100200,100110,001020,002001,001101)+3/2*w(020100,200010,020010,101001,000021,100002)+3*w(120000,010200,101010,101001,000021,100002)$   
 $-3*w(120000,011100,100110,101001,000021,100002)+4*w(101100,010200,020010,001110,101001,001011)-9*w(120000,110010,010110,101001,000021,100002)$   
 $+3*w(120000,110100,001110,101001,000021,100002)-3*w(120000,111000,000210,101001,000021,100002)-9/2*w(120000,020100,100020,101001,000021,100002)$   
 $-1/2*w(200100,101010,010020,020001,002001,000201)+3/2*w(300000,001110,010020,020001,002001,000201)-2*w(020100,101100,200001,101001,000021,100002)$   
 $-w(200100,101100,001020,020001,002001,000201)+2*w(201000,000210,110001,011001,001101,100011)-5*w(020100,110010,200001,101001,000021,100002)$   
 $-5*w(120000,010110,200001,101001,000021,100002)+1/2*w(030000,000300,200010,001020,002001,001101)+8*w(020100,200010,110001,101001,000021,100002)$   
 $-2*w(120000,100110,110001,101001,000021,100002)+5/2*w(020100,101100,200010,011001,000021,100002)+2*w(020100,200010,110010,011001,000021,100002)$   
 $+3*w(120000,100200,101010,011001,000021,100002)-3*w(120000,101100,100110,011001,000021,100002)+1/4*w(012000,003000,000300,020010,100020,000201)$   
 $+2*w(111000,010110,100020,101001,011001,000201)+2*w(210000,010020,001020,020001,100101,010011)+5*w(200100,010200,200001,011001,002001,000021)$   
 $-6*w(030000,001200,100110,001110,101001,001011)+1/2*w(300000,001200,001020,020001,002001,000201)+3*w(120000,110010,100110,011001,000021,100002)$   
 $+3/2*w(120000,200010,010110,011001,000021,100002)+3/2*w(120000,200100,001110,011001,000021,100002)-3/2*w(120000,201000,000210,011001,000021,100002)$   
 $-3*w(120000,110100,100020,011001,000021,100002)-2*w(030000,100110,010110,001110,101001,001011)+1/2*w(200100,110010,001020,020001,002001,000201)$   
 $+3/2*w(120000,200100,010020,011001,000021,100002)+5/2*w(120000,021000,100020,000030,010101,001101)+3/2*w(020100,200010,200001,011001,000021,100002)$   
 $+2*w(120000,100110,200001,011001,000021,100002)-3*w(120000,101100,100200,002001,000021,100002)-3/4*w(120000,200100,001200,002001,000021,100002)$   
 $+3/4*w(120000,201000,000300,002001,000021,100002)-1/4*w(120000,010200,200010,002001,000021,100002)-3*w(120000,100200,110010,002001,000021,100002)$   
 $-4*w(101100,011100,020010,000210,101001,001011)-2*w(100200,101010,200001,110001,001011,010002)+w(100200,200010,101010,020001,001011,010002)$   
 $+2*w(100200,110010,200001,101001,001011,010002)+5*w(100200,200010,110001,101001,001011,010002)-1/4*w(012000,002100,001200,020010,100020,000201)$   
 $+5*w(021000,200010,100110,100101,001011,010002)+9/2*w(102000,002100,010200,001200,001101,100011)-5/2*w(021000,200100,100020,100101,001011,010002)$   
 $-w(021000,100200,200010,100011,001011,010002)+w(021000,200100,100110,100011,001011,010002)+2*w(021000,001200,200010,101010,000111,010002)$

$-7/2*w(021000,100200,200010,002010,000111,010002)-2*w(021000,002100,200010,100110,000111,010002)+4*w(021000,101100,101010,100110,000111,010002)$   
 $-6*w(021000,110010,101010,100110,000111,010002)-2*w(021000,200010,011010,100110,000111,010002)-w(021000,200100,002010,100110,000111,010002)$   
 $+w(021000,101100,200010,001110,000111,010002)+4*w(021000,200010,110010,001110,000111,010002)-3*w(102000,100200,002001,100101,010101,100011)$   
 $+5/2*w(021000,102000,200010,000210,000111,010002)+w(021000,200100,002100,100020,000111,010002)-3/2*w(012000,003000,011100,000300,100020,000201)$   
 $-3/2*w(021000,102000,100200,100020,000111,010002)-3/2*w(021000,011100,200010,100020,000111,010002)+w(021000,101100,110010,100020,000111,010002)$   
 $-w(021000,200010,020010,100020,000111,010002)-w(021000,110100,101010,100020,000111,010002)+5/2*w(021000,200100,011010,100020,000111,010002)$   
 $+3/2*w(021000,101100,200010,010020,000111,010002)+9/2*w(021000,200100,101010,010020,000111,010002)-w(021000,200100,101100,001020,000111,010002)$   
 $-2*w(021000,110100,200010,001020,000111,010002)-\8*w(102000,100110,011001,100101,010101,100011)+5/2*w(021000,102000,200100,000120,000111,010002)$   
 $+w(021000,101010,100110,200001,000111,010002)+w(021000,200010,001110,200001,000111,010002)-\3*w(021000,101100,100020,200001,000111,010002)$   
 $+7/2*w(021000,110010,100020,200001,000111,010002)+3/2*w(021000,200010,010020,200001,000111,010002)+w(021000,200100,001020,200001,000111,010002)$   
 $+1/2*w(021000,200010,100020,110001,000111,010002)-2*w(021000,200010,100110,101001,000111,010002)-3*w(021000,200010,101010,100101,000111,010002)$   
 $+w(021000,101100,200010,100011,000111,010002)+4*w(021000,200010,110010,100011,000111,010002)+w(021000,200100,101010,100011,000111,010002)$   
 $+4*w(102000,010110,101001,100101,010101,100011)-4*w(021000,200010,200001,100011,000111,010002)+4*w(021000,200100,200010,001011,000111,010002)$   
 $-1/4*w(021000,002100,100200,200010,000021,010002)-1/2*w(021000,101100,001200,200010,000021,010002)+1/4*w(021000,102000,000300,200010,000021,010002)$   
 $-9/2*w(012000,011100,002100,001200,100020,000201)+w(021000,101100,100200,101010,000021,010002)-w(021000,200100,001200,101010,000021,010002)$   
 $-w(012000,100200,110010,010020,011001,000111)+6*w(012000,110100,100110,010020,011001,000111)+w(012000,110100,100200,001020,011001,000111)$   
 $-6*w(111000,101100,002100,000120,010101,100002)-3*w(111000,003000,100200,000120,010101,100002)+3*w(111000,102000,001200,000120,010101,100002)$   
 $-2*w(111000,020010,101010,000120,010101,100002)-2*w(102000,001200,101001,100101,010101,100011)+6*w(111000,101100,011010,000120,010101,100002)$   
 $+4*w(111000,110010,011010,000120,010101,100002)-6*w(111000,102000,010110,000120,010101,100002)-10*w(111000,101100,011100,000030,010101,100002)$   
 $-5*w(111000,012000,100200,000030,010101,100002)+5*w(111000,102000,010200,000030,010101,100002)+5/2*w(012000,003000,110100,001110,000210,000201)$   
 $+4*w(111000,110010,020010,000030,010101,100002)+2*w(111000,020100,101010,000030,010101,100002)-2*w(111000,021000,100110,000030,010101,100002)$   
 $-3*w(102000,100020,020001,100101,010101,100011)-19/2*w(002100,001200,101010,200001,010101,100002)+3/2*w(002100,100200,002010,200001,010101,100002)$   
 $-3*w(002100,011010,100110,200001,010101,100002)+3*w(002100,101010,010110,200001,010101,100002)+3*w(002100,110010,001110,200001,010101,100002)$   
 $-3*w(111000,001110,010020,200001,010101,100002)-3*w(111000,001200,001020,200001,010101,100002)+3*w(111000,002100,000120,200001,010101,100002)$   
 $+w(012000,003000,110010,010110,000210,000201)+3*w(111000,011100,000030,200001,010101,100002)-w(002100,200010,001110,110001,010101,100002)$   
 $+13/2*w(111000,102000,020010,010020,000201,000111)+3*w(111000,021000,101010,010020,000201,000111)-3*w(120000,110100,100110,002001,000021,100002)$   
 $+2*w(120000,200100,010110,002001,000021,100002)-2*w(111000,001200,100020,101001,011001,000201)+11/2*w(120000,100200,200001,002001,000021,100002)$   
 $-3*w(201000,002100,100110,020001,010101,000021)-3*w(120000,101100,002100,100101,000021,100002)-3/2*w(120000,003000,100200,100101,000021,100002)$   
 $+2*w(201000,003000,100200,001110,000201,010002)-3/2*w(201000,102000,001200,001110,000201,010002)+2*w(201000,021000,010110,000201,100011,001011)$   
 $+3/2*w(120000,102000,001200,100101,000021,100002)+6*w(111000,000210,100020,110001,011001,010011)+1/2*w(201000,002100,110010,001110,000201,010002)$   
 $-3*w(201000,011100,101010,001110,000201,010002)+2*w(201000,011010,100110,020001,010101,000021)-3*w(120000,011100,101010,100101,000021,100002)$   
 $+4*w(210000,102000,100101,000201,010011,001011)+2*w(120000,101100,001200,000120,002001,001101)-5*w(120000,100200,100110,002001,010011,001011)$

$+2*w(201000,011100,110001,000201,100011,001011)+7/2*w(300000,010110,001020,020001,002001,000201)+w(210000,002010,000120,020001,100101,010011)$   
 $-\backslash 2*w(200100,100200,110001,011001,002001,000021)+w(020100,100200,101010,002010,001110,010002)+w(030000,000300,101010,100020,002001,001101)$   
 $-3*w(120000,000300,101010,002010,001110,010002)+4*w(030000,012000,020100,100020,000120,000021)+4*w(030000,021000,011100,100020,000120,000021)$   
 $-2*w(111000,100200,000120,101001,011001,010011)-2*w(200100,011100,001110,101001,002001,000201)+4*w(201000,000300,011010,011001,001101,100011)$   
 $-w(002100,200010,001110,110001,011001,000201)-3*w(030000,021000,020010,100020,000120,000021)-2*w(030000,100110,010110,010020,101001,001011)$   
 $+w(120000,100200,001110,001020,011001,010011)-w(120000,101100,000210,001020,011001,010011)+3/2*w(210000,003000,000210,000120,020001,001101)$   
 $-1/2*w(002100,010200,001200,200010,002001,010011)-10*w(020010,101010,001110,200001,010101,001101)+3*w(210000,110100,101010,100011,100002,000003)$   
 $+1/2*w(120000,110100,000210,001020,002001,001101)-3*w(210000,111000,100110,100011,100002,000003)-2*w(020010,011010,100020,200001,010101,001101)$   
 $-3*w(210000,120000,100020,100011,100002,000003)+3*w(210000,110010,200001,100011,100002,000003)-3*w(020010,101010,010020,200001,010101,001101)$   
 $-6*w(210000,200010,110001,100011,100002,000003)-4*w(210000,200100,101001,100011,100002,000003)+4*w(210000,201000,100101,100011,100002,000003)$   
 $-1/2*w(101100,010200,020010,100020,002001,001101)+5*w(020100,101010,001020,200001,010101,001101)+2*w(011100,100200,101010,011001,001101,100011)$   
 $-5/2*w(210000,200100,101010,010011,100002,000003)-2*w(120000,001110,001020,200001,010101,001101)+5/2*w(210000,201000,100110,010011,100002,000003)$   
 $-2*w(120000,010020,001020,200001,010101,001101)-5/2*w(210000,200100,101100,001011,100002,000003)-4*w(120000,002010,000120,200001,010101,001101)$   
 $+5/2*w(012000,101100,002100,011010,000210,000201)-2*w(210000,020100,200010,101010,000012,000003)-2*w(120000,011010,100110,001020,010101,001101)$   
 $-w(210000,110100,110010,101010,000012,000003)-w(201000,010200,010110,002001,001101,100011)-2*w(120000,101010,010110,001020,010101,001101)$   
 $+5/2*w(210000,200100,020010,101010,000012,000003)-5/2*w(210000,200100,101100,011010,000012,000003)-6*w(120000,101100,001110,001020,010101,001101)$   
 $+5/2*w(210000,201000,100200,011010,000012,000003)-6*w(120000,110010,001110,001020,010101,001101)+2*w(210000,110100,200010,011010,000012,000003)$   
 $-w(210000,200100,110010,011010,000012,000003)+2*w(020100,101100,110010,000120,002001,001101)+3/2*w(210000,200100,110100,002010,000012,000003)$   
 $+1/2*w(120000,102000,000210,001020,010101,001101)+w(210000,012000,200100,100110,000012,000003)+2*w(210000,102000,110100,100110,000012,000003)$   
 $+2*w(210000,111000,101100,100110,000012,000003)-4*w(120000,011100,100020,001020,010101,001101)+w(210000,201000,011100,100110,000012,000003)$   
 $+2*w(210000,021000,200010,100110,000012,000003)+w(210000,111000,110010,100110,000012,000003)-1/2*w(120000,020010,100020,001020,010101,001101)$   
 $-5/2*w(210000,201000,020010,100110,000012,000003)-4*w(030000,200010,010110,000120,002001,001101)+w(210000,120000,101010,100110,000012,000003)$   
 $+2*w(210000,200100,002001,000201,010011,001011)-5/2*w(210000,102000,200100,010110,000012,000003)-w(012000,011100,010200,002010,100020,000201)$   
 $-5/2*w(210000,201000,101100,010110,000012,000003)+2*w(120000,110010,010020,001020,010101,001101)-2*w(210000,111000,200010,010110,000012,000003)$   
 $+w(210000,201000,110010,010110,000012,000003)+3/2*w(210000,111000,200100,001110,000012,000003)-3/2*w(210000,201000,110100,001110,000012,000003)$   
 $-2*w(120000,101010,011010,000120,010101,001101)+4*w(002100,100110,200001,101001,011001,000201)+3/2*w(210000,201000,111000,000210,000012,000003)$   
 $+5*w(120000,101100,002010,000120,010101,001101)+7/4*w(210000,021000,200100,100020,000012,000003)+w(210000,111000,110100,100020,000012,000003)$   
 $+7/4*w(210000,201000,020100,100020,000012,000003)-w(120000,110010,002010,000120,010101,001101)+9/4*w(210000,030000,200010,100020,000012,000003)$   
 $-5/2*w(210000,111000,200100,010020,000012,000003)+2*w(030000,110010,100110,000120,002001,001101)+3*w(120000,003000,100110,000120,010101,001101)$   
 $-5/2*w(210000,201000,110100,010020,000012,000003)+2*w(120000,102000,001110,000120,010101,001101)-9/4*w(210000,120000,200010,010020,000012,000003)$   
 $+3/4*w(210000,120000,200100,001020,000012,000003)+w(120000,012000,100020,000120,010101,001101)-3/4*w(210000,120000,201000,000120,000012,000003)$   
 $+w(120000,102000,010020,000120,010101,001101)-2*w(102000,010200,001200,011010,001101,100011)-4*w(020100,011100,200010,000120,002001,001101)$

$+3/2*w(210000, 110100, 101010, 200001, 000012, 000003) - 3/2*w(210000, 111000, 100110, 200001, 000012, 000003) + 1/2*w(120000, 003000, 100200, 000030, 010101, 001101)$   
 $+ 1/2*w(120000, 102000, 001200, 000030, 010101, 001101) - 3/2*w(210000, 120000, 100020, 200001, 000012, 000003) + 3*w(210000, 200010, 110010, 110001, 000012, 000003)$   
 $+ 2*w(120000, 002100, 110010, 000030, 010101, 001101) + 5/2*w(210000, 200100, 101010, 110001, 000012, 000003) + 4*w(011100, 100200, 110010, 002001, 001101, 100011)$   
 $- 5/2*w(210000, 201000, 100110, 110001, 000012, 000003) + 3*w(210000, 200010, 200001, 110001, 000012, 000003) - 2*w(120000, 011100, 101010, 000030, 010101, 001101)$   
 $+ w(030000, 101100, 100110, 000120, 002001, 001101) + 5/2*w(210000, 200100, 101100, 101001, 000012, 000003) + w(120000, 020010, 101010, 000030, 010101, 001101)$   
 $- 5/2*w(210000, 201000, 100200, 101001, 000012, 000003) - 3/2*w(210000, 110100, 200010, 101001, 000012, 000003) + 3/2*w(012000, 001200, 020010, 011010, 100020, 000201)$   
 $+ 3/2*w(210000, 200100, 110010, 101001, 000012, 000003) - w(210000, 200100, 200001, 101001, 000012, 000003) - w(210000, 001110, 001020, 020001, 100101, 010011)$   
 $- w(300000, 020100, 000210, 011001, 002001, 000021) - 4*w(210000, 200100, 200010, 011001, 000012, 000003) + 5/2*w(210000, 102000, 200100, 100101, 000012, 000003)$   
 $+ 2*w(120000, 110010, 011010, 000030, 010101, 001101) + 5/2*w(210000, 201000, 101100, 100101, 000012, 000003) - 3/2*w(120000, 102000, 000300, 000120, 002001, 001101)$   
 $+ 3/2*w(210000, 111000, 200010, 100101, 000012, 000003) - 3/2*w(210000, 201000, 110010, 100101, 000012, 000003) + 5*w(120000, 110100, 002010, 000030, 010101, 001101)$   
 $+ w(210000, 201000, 200001, 100101, 000012, 000003) + 4*w(120000, 012000, 100110, 000030, 010101, 001101) + 4*w(210000, 201000, 200010, 010101, 000012, 000003)$   
 $+ w(120000, 102000, 010110, 000030, 010101, 001101) + 4*w(210000, 111000, 200100, 100011, 000012, 000003) + 2*w(120000, 111000, 001110, 000030, 010101, 001101)$   
 $+ 4*w(210000, 201000, 110100, 100011, 000012, 000003) + 3*w(210000, 120000, 200010, 100011, 000012, 000003) - 1/2*w(030000, 100200, 101010, 000120, 002001, 001101)$   
 $+ 10*w(011100, 010200, 200010, 002001, 001101, 100011) - 4*w(210000, 201000, 200100, 010011, 000012, 000003) + 3*w(210000, 201000, 200100, 100002, 000012, 000003)$   
 $+ 2*w(111000, 110010, 000120, 101001, 011001, 000201) + 4*w(030000, 012000, 110010, 010110, 000120, 000021) - 5/2*w(030000, 021000, 101010, 010110, 000120, 000021)$   
 $- 4*w(030000, 111000, 011010, 010110, 000120, 000021) - 2*w(030000, 012000, 110100, 001110, 000120, 000021) - 5/2*w(030000, 102000, 020100, 001110, 000120, 000021)$   
 $+ 2*w(012000, 011100, 001200, 011010, 100020, 000201) - w(030000, 021000, 101100, 001110, 000120, 000021) - 2*w(030000, 111000, 011100, 001110, 000120, 000021)$   
 $+ 3/2*w(030000, 021000, 110010, 001110, 000120, 000021) - 4*w(101100, 010200, 011010, 010110, 101001, 001011) + 5/2*w(030000, 111000, 020010, 001110, 000120, 000021)$   
 $- 3/4*w(030000, 021000, 102000, 000210, 000120, 000021) - 19/4*w(120000, 021000, 000120, 200001, 000021, 100002) - 2*w(201000, 011100, 000300, 002001, 001101, 100011)$   
 $- 19/12*w(120000, 030000, 000030, 200001, 000021, 100002) + 4*w(020100, 101100, 101010, 110001, 000021, 100002) + 6*w(111000, 101100, 000120, 101001, 011001, 000201)$   
 $- 2*w(020100, 110010, 101010, 110001, 000021, 100002) - 3/2*w(020100, 200010, 011010, 110001, 000021, 100002) - 1/2*w(120000, 100200, 002010, 110001, 000021, 100002)$   
 $+ 4*w(002100, 200010, 110001, 100101, 010101, 001011) - w(120000, 011010, 100110, 110001, 000021, 100002) - 1/2*w(030000, 001200, 200010, 000120, 002001, 001101)$   
 $- w(120000, 101010, 010110, 110001, 000021, 100002) + w(120000, 101100, 001110, 110001, 000021, 100002) - 1/2*w(120000, 102000, 000210, 110001, 000021, 100002)$   
 $- 3/2*w(120000, 020010, 100020, 110001, 000021, 100002) - 6*w(120000, 110010, 010020, 110001, 000021, 100002) + 2*w(201000, 010200, 001200, 002001, 001101, 100011)$   
 $+ 2*w(120000, 110100, 001020, 110001, 000021, 100002) - 2*w(120000, 111000, 000120, 110001, 000021, 100002) + 2*w(020100, 101010, 200001, 110001, 000021, 100002)$   
 $- 3*w(120000, 010020, 200001, 110001, 000021, 100002) - 7/2*w(020100, 200010, 101010, 020001, 000021, 100002) - 3*w(120000, 101010, 100110, 020001, 000021, 100002)$   
 $- w(201000, 200010, 200001, 020001, 000102, 000012) + 3*w(201000, 110100, 101100, 101001, 000102, 000012) + w(201000, 200100, 011100, 101001, 000102, 000012)$   
 $- w(201000, 111000, 100200, 101001, 000102, 000012) + w(002100, 100020, 200001, 110001, 011001, 000201) - w(201000, 020100, 200010, 101001, 000102, 000012)$   
 $- w(201000, 110100, 110010, 101001, 000102, 000012) + 4*w(201000, 110100, 200001, 101001, 000102, 000012) + 7/2*w(201000, 200100, 110001, 101001, 000102, 000012)$   
 $+ 3*w(201000, 200100, 101100, 011001, 000102, 000012) + 1/2*w(201000, 110100, 200010, 011001, 000102, 000012) + 7/2*w(201000, 200100, 110010, 011001, 000102, 000012)$   
 $- w(201000, 200100, 200001, 011001, 000102, 000012) + w(201000, 012000, 200100, 100101, 000102, 000012) + 5*w(102000, 010200, 002010, 100101, 010101, 100011)$   
 $+ 3*w(201000, 102000, 110100, 100101, 000102, 000012) + w(201000, 111000, 101100, 100101, 000102, 000012) + w(201000, 021000, 200010, 100101, 000102, 000012)$



$+2*w(201000,111000,110010,100101,000102,000012)-3/2*w(201000,111000,200001,100101,000102,000012)+3*w(201000,102000,200100,010101,000102,000012)$   
 $+13/2*w(201000,111000,200010,010101,000102,000012)+w(012000,110100,002100,002010,000210,000201)+w(201000,021000,200100,100011,000102,000012)$   
 $+5*w(201000,111000,110100,100011,000102,000012)-1/2*w(201000,111000,200100,010011,000102,000012)+w(201000,111000,200100,100002,000102,000012)$   
 $-1/4*w(201000,003000,002100,100200,000300,000003)-1/2*w(201000,003000,101100,001200,000300,000003)-3/4*w(201000,102000,002100,001200,000300,000003)$   
 $+2*w(111000,110010,000030,110001,011001,000201)-1/2*w(201000,002100,010200,001200,101010,000003)+w(201000,011100,002100,000300,101010,000003)$   
 $+1/2*w(201000,003000,010200,000300,101010,000003)-w(201000,012000,001200,000300,101010,000003)+w(011100,002100,010200,200010,101010,000003)$   
 $-2*w(011100,002100,100200,110010,101010,000003)-2*w(011100,001200,200010,020010,101010,000003)+7/2*w(012000,101100,011100,002010,000210,000201)$   
 $-1/2*w(011100,002100,100200,200010,011010,000003)+6*w(111000,101100,000030,110001,011001,000201)+4*w(011100,001200,200010,110010,011010,000003)$   
 $+w(201000,010200,001200,101010,011010,000003)-w(201000,011100,000300,101010,011010,000003)-2*w(011100,010200,200010,101010,011010,000003)$   
 $+4*w(011100,100200,110010,101010,011010,000003)+2*w(201000,000300,020010,101010,011010,000003)+1/4*w(201000,002100,100200,010200,002010,000003)$   
 $-1/2*w(201000,101100,010200,001200,002010,000003)+w(102000,003000,000300,100101,010101,100011)-w(201000,101100,011100,000300,002010,000003)$   
 $+1/2*w(201000,110100,002100,000300,002010,000003)-1/2*w(201000,012000,100200,000300,002010,000003)+3/4*w(201000,102000,010200,000300,002010,000003)$   
 $-4*w(111000,101010,000120,110001,011001,000201)-w(201000,111000,001200,000300,002010,000003)-1/2*w(201000,010200,001200,110010,002010,000003)$   
 $+1/2*w(201000,011100,000300,110010,002010,000003)-3*w(011100,010200,200010,110010,002010,000003)-3/2*w(120000,200100,002010,010101,000021,100002)$   
 $-2*w(030000,011010,100110,000210,101001,001011)-w(101100,010200,110010,010020,002001,001101)+w(300000,000300,110001,011001,002001,000021)$   
 $-3*w(012000,020010,101010,011010,000210,000201)+3*w(120000,102000,100110,010101,000021,100002)+3/2*w(120000,201000,001110,010101,000021,100002)$   
 $+3*w(120000,111000,100020,010101,000021,100002)-3/2*w(120000,201000,010020,010101,000021,100002)-2*w(120000,101010,200001,010101,000021,100002)$   
 $-4*w(201000,020010,000210,011001,001101,100011)+2*w(120000,200010,101001,010101,000021,100002)+3/2*w(120000,200100,002100,001101,000021,100002)$   
 $+3*w(120000,102000,100200,001101,000021,100002)-3/2*w(120000,201000,001200,001101,000021,100002)+1/2*w(120000,011100,200010,001101,000021,100002)$   
 $-2*w(111000,100110,001020,110001,011001,000201)+6*w(120000,101100,110010,001101,000021,100002)+3*w(120000,110100,101010,001101,000021,100002)$   
 $-2*w(120000,200100,011010,001101,000021,100002)+w(102000,002100,001200,100101,010101,100011)+3*w(120000,111000,100110,001101,000021,100002)$   
 $-2*w(120000,201000,010110,001101,000021,100002)-11*w(120000,101100,200001,001101,000021,100002)+4*w(030000,101100,001110,000210,101001,001011)$   
 $+4*w(002100,100200,100110,101001,011001,010011)+2*w(120000,200100,101001,001101,000021,100002)+2*w(120000,201000,100101,001101,000021,100002)$   
 $+3/4*w(120000,003000,200100,000201,000021,100002)-2*w(201000,011100,000210,011001,001101,100011)-3*w(120000,102000,101100,000201,000021,100002)$   
 $+3/4*w(120000,201000,002100,000201,000021,100002)-1/4*w(120000,012000,200010,000201,000021,100002)-3*w(120000,102000,110010,000201,000021,100002)$   
 $-3*w(120000,111000,101010,000201,000021,100002)+4*w(030000,110010,000210,100020,002001,001101)+2*w(120000,201000,011010,000201,000021,100002)$   
 $+11/2*w(120000,102000,200001,000201,000021,100002)-2*w(120000,201000,101001,000201,000021,100002)-3*w(120000,101100,011100,100011,000021,100002)$   
 $-2*w(111000,100020,010020,110001,011001,000201)+3*w(012000,011100,101010,011010,000210,000201)-\3/2*w(120000,012000,100200,100011,000021,100002)$   
 $+3/2*w(120000,102000,010200,100011,000021,100002)+9*w(120000,110010,020010,100011,000021,100002)+3*w(010200,200010,101001,002001,010101,100011)$   
 $-3*w(120000,020100,101010,100011,000021,100002)-3*w(120000,110100,011010,100011,000021,100002)-2*w(030000,000300,011010,100020,101001,001011)$   
 $+6*w(111000,100110,000210,101001,011001,010011)-4*w(201000,010200,001110,011001,001101,100011)+3*w(120000,021000,100110,100011,000021,100002)$   
 $+3*w(120000,111000,010110,100011,000021,100002)+1/2*w(030000,101100,000210,100020,002001,001101)+9/2*w(120000,030000,100020,100011,000021,100002)$

$+3*w(120000,020010,200001,100011,000021,100002)+2*w(120000,200001,110001,100011,000021,100002)+2*w(030000,001200,010110,100020,101001,001011)$   
 $+6*w(120000,110100,101001,100011,000021,100002)-3*w(002100,200010,010020,110001,011001,000201)-6*w(120000,111000,100101,100011,000021,100002)$   
 $+3*w(030000,010200,001110,100020,101001,001011)-1/2*w(030000,100200,001110,100020,002001,001101)-3*w(120000,200010,020010,010011,000021,100002)$   
 $-w(200100,001020,200001,020001,002001,000201)+1/2*w(120000,002100,100200,000120,002001,001101)-3*w(120000,110100,101010,010011,000021,100002)$   
 $-3/2*w(200100,002100,001200,101001,002001,000201)+w(012000,002100,110010,011010,000210,000201)-9/2*w(120000,200100,011010,010011,000021,100002)$   
 $+3*w(120000,111000,100110,010011,000021,100002)-3*w(010200,101010,200001,002001,010101,100011)-3*w(030000,011100,000210,100020,101001,001011)$   
 $+9/2*w(120000,201000,010110,010011,000021,100002)+7*w(120000,110010,200001,010011,000021,100002)-4*w(210000,201000,001101,000201,010011,001011)$   
 $-2*w(111000,001110,100020,110001,011001,000201)+2*w(120000,111000,010020,000030,010101,001101)+3*w(200100,010200,002010,101001,002001,000201)$   
 $-2*w(030000,100110,010110,100020,002001,001101)-3*w(120000,110100,101100,001011,000021,100002)+2*w(210000,011010,000030,020001,100101,010011)$   
 $+7*w(200100,002100,011010,020001,100101,000021)-6*w(201000,001200,010110,011001,001101,100011)+3/2*w(120000,200100,011100,001011,000021,100002)$   
 $+4*w(030000,020010,000210,100020,101001,001011)+6*w(111000,000300,100020,101001,011001,010011)+3*w(120000,111000,100200,001011,000021,100002)$   
 $-3/2*w(120000,201000,010200,001011,000021,100002)-1/2*w(120000,020100,200010,001011,000021,100002)+w(200010,020010,010110,101001,002001,000201)$   
 $+9*w(120000,110100,110010,001011,000021,100002)-3/2*w(120000,200100,020010,001011,000021,100002)-11*w(120000,110100,200001,001011,000021,100002)$   
 $-w(030000,001200,100110,100020,002001,001101)+3/2*w(120000,012000,200100,000111,000021,100002)-3*w(120000,102000,110100,000111,000021,100002)$   
 $-4*w(101100,011100,010200,010020,101001,001011)-3*w(120000,111000,101100,000111,000021,100002)-2*w(002100,110010,100020,110001,011001,000201)$   
 $+3/2*w(120000,201000,011100,000111,000021,100002)+1/2*w(120000,021000,200010,000111,000021,100002)-4*w(011100,110010,100110,011001,001101,100011)$   
 $-9*w(120000,111000,110010,000111,000021,100002)+3/2*w(120000,201000,020010,000111,000021,100002)+11*w(120000,111000,200001,000111,000021,100002)$   
 $-3*w(020100,001200,101010,002010,100110,010002)+4*w(012000,003000,100200,011010,000210,000201)+4*w(020010,101010,011010,100110,010110,010002)$   
 $+6*w(020100,101010,002010,100110,010110,010002)-w(020100,001200,200010,002010,001110,010002)+3*w(210000,120000,200010,000120,001002,000003)$   
 $-3/4*w(210000,120000,200100,000030,001002,000003)+3/2*w(110100,101100,200010,200001,001002,000003)-3*w(200100,002100,100110,020001,011001,000021)$   
 $+3/2*w(110100,200010,110010,200001,001002,000003)-3/2*w(210000,100200,101010,200001,001002,000003)+1/4*w(120000,002100,001200,002010,010020,000201)$   
 $-2*w(101100,010200,110010,001110,002001,001101)+3/2*w(210000,101100,100110,200001,001002,000003)-1/4*w(120000,003000,000300,002010,010020,000201)$   
 $+3/2*w(210000,110010,100110,200001,001002,000003)+3/2*w(020100,002100,110010,002010,010020,000201)+3/2*w(210000,110100,100020,200001,001002,000003)$   
 $+2*w(020100,011100,101010,002010,010020,000201)-1/2*w(210000,200010,100110,110001,001002,000003)-5/2*w(210000,200100,100020,110001,001002,000003)$   
 $-w(210000,100200,200010,101001,001002,000003)+1/2*w(020100,020010,101010,002010,010020,000201)-4*w(210000,200100,100110,101001,001002,000003)$   
 $+3/2*w(020100,101100,011010,002010,010020,000201)+w(210000,101100,200010,100101,001002,000003)-3/2*w(120000,001200,011010,002010,010020,000201)$   
 $+5/2*w(210000,200100,101010,100101,001002,000003)+3/2*w(210000,201000,100110,100101,001002,000003)-4*w(210000,200010,200001,100101,001002,000003)$   
 $+4*w(210000,200100,200010,001101,001002,000003)-4*w(210000,201000,200010,000201,001002,000003)+5*w(020100,010200,200010,001020,002001,001101)$   
 $+3/2*w(210000,200100,101100,100011,001002,000003)-3/2*w(210000,201000,100200,100011,001002,000003)-3/2*w(120000,002100,002010,010110,010020,000201)$   
 $-1/2*w(210000,110100,200010,100011,001002,000003)+6*w(120000,011010,002010,010110,010020,000201)+5/2*w(210000,200100,110010,100011,001002,000003)$   
 $+w(210000,200100,200001,100011,001002,000003)+1/2*w(120000,003000,001200,001110,010020,000201)+3/2*w(120000,002100,011010,001110,010020,000201)$   
 $+4*w(210000,201000,200100,000111,001002,000003)+3*w(210000,200100,200010,100002,001002,000003)-22*w(011100,110010,010110,101001,001101,100011)$

$-w(210000,101100,002100,200010,000102,000003)+9/2*w(120000,011100,002010,001110,010020,000201)-1/2*w(210000,003000,100200,200010,000102,000003)$   
 $+1/2*w(210000,102000,001200,200010,000102,000003)-w(120000,020010,002010,001110,010020,000201)+5/2*w(210000,200100,002100,101010,000102,000003)$   
 $+w(021000,102000,020100,010020,000030,000201)+w(210000,102000,100200,101010,000102,000003)-5/2*w(210000,201000,001200,101010,000102,000003)$   
 $-3/2*w(120000,003000,010110,001110,010020,000201)-7/2*w(210000,011100,200010,101010,000102,000003)+w(012000,003000,101100,001200,000210,000201)$   
 $-1/2*w(120000,003000,002100,000210,010020,000201)+w(210000,101100,110010,101010,000102,000003)+2*w(101100,020010,100110,010110,002001,001101)$   
 $-6*w(210000,200010,110010,011010,000102,000003)+2*w(002100,110010,010020,200001,011001,000201)-5/2*w(210000,200100,101010,011010,000102,000003)$   
 $-5/2*w(210000,200100,101100,002010,000102,000003)-9/4*w(120000,012000,002010,000210,010020,000201)+7/4*w(210000,201000,100200,002010,000102,000003)$   
 $-1/4*w(120000,003000,002100,000300,001020,000201)+7/2*w(210000,110100,200010,002010,000102,000003)+4*w(200010,010110,110001,101001,002001,000201)$   
 $-5/2*w(210000,200100,110010,002010,000102,000003)+5/2*w(210000,003000,200100,100110,000102,000003)-2*w(210000,102000,101100,100110,000102,000003)$   
 $+5/2*w(210000,201000,002100,100110,000102,000003)+7/2*w(210000,012000,200010,100110,000102,000003)+3/2*w(020100,002100,020010,101010,001020,000201)$   
 $-w(210000,102000,110010,100110,000102,000003)-3*w(210000,111000,101010,100110,000102,000003)-w(210000,201000,011010,100110,000102,000003)$   
 $-w(030000,021000,110010,010020,000120,000021)-4*w(120000,110010,000210,001020,011001,010011)+4*w(030000,110010,000210,010020,101001,001011)$   
 $-w(120000,010200,100020,001020,011001,010011)-4*w(030000,021000,110100,001020,000120,000021)-4*w(030000,111000,020100,001020,000120,000021)$   
 $-2*w(030000,010200,100020,010020,101001,001011)-5*w(120000,100200,010020,001020,011001,010011)+1/2*w(030000,020100,101100,002100,000030,000021)$   
 $+w(030000,110100,011100,002100,000030,000021)-3*w(021000,012000,110100,010020,000030,000201)-1/4*w(030000,003000,020100,100200,000030,000021)$   
 $+w(002100,020010,100020,200001,011001,000201)-2*w(102000,100200,001200,002001,010101,100011)-w(030000,100200,001200,001020,101001,001011)$   
 $-5*w(002100,200010,010110,101001,011001,000201)-2*w(201000,100200,110010,002010,010101,000003)+6*w(201000,101100,002100,100110,010101,000003)$   
 $+5/2*w(201000,003000,100200,100110,010101,000003)-7/2*w(201000,102000,001200,100110,010101,000003)-3*w(201000,002100,110010,100110,010101,000003)$   
 $-2*w(201000,011100,101010,100110,010101,000003)-2*w(201000,020010,101010,100110,010101,000003)-3*w(012000,110100,011010,002010,000210,000201)$   
 $+2*w(201000,101100,011010,100110,010101,000003)-2*w(201000,110010,011010,100110,010101,000003)+w(201000,110100,002010,100110,010101,000003)$   
 $+2*w(201000,101100,101010,010110,010101,000003)-w(201000,102000,100110,010110,010101,000003)+w(102000,012000,000210,100101,010101,100011)$   
 $-2*w(201000,102000,100200,001110,010101,000003)+2*w(201000,101100,110010,001110,010101,000003)-2*w(201000,110100,101010,001110,010101,000003)$   
 $+9/2*w(201000,102000,101100,000210,010101,000003)+4*w(002100,100200,101010,101001,011001,000201)+3*w(201000,111000,101010,000210,010101,000003)$   
 $+2*w(201000,101100,011100,100020,010101,000003)+3*w(201000,110100,002100,100020,010101,000003)+2*w(201000,012000,100200,100020,010101,000003)$   
 $-3*w(201000,111000,001200,100020,010101,000003)-\backslash 6*w(201000,011100,110010,100020,010101,000003)+1/2*w(201000,101100,020010,100020,010101,000003)$   
 $+3/2*w(201000,020100,101010,100020,010101,000003)-4*w(102000,020010,001110,100101,010101,100011)+w(201000,110100,011010,100020,010101,000003)$   
 $+3/2*w(201000,021000,100110,100020,010101,000003)+3*w(201000,111000,010110,100020,010101,000003)+2*w(002100,001200,200010,101001,011001,000201)$   
 $+w(201000,101100,110010,010020,010101,000003)-2*w(201000,110100,101010,010020,010101,000003)+2*w(201000,111000,100110,010020,010101,000003)$   
 $-2*w(201000,110100,101100,001020,010101,000003)-9/2*w(012000,110010,020010,002010,000210,000201)+w(201000,111000,100200,001020,010101,000003)$   
 $+w(201000,110100,110010,001020,010101,000003)-2*w(111000,200010,000030,020001,011001,000201)+w(201000,102000,110100,000120,010101,000003)$   
 $+2*w(201000,111000,101100,000120,010101,000003)-8*w(102000,011100,001110,100101,010101,100011)+3*w(201000,111000,110010,000120,010101,000003)$   
 $-2*w(201000,111000,110100,000030,010101,000003)-2*w(201000,001200,101010,200001,010101,000003)-w(011100,200010,101010,200001,010101,000003)$

$+1/2*w(201000,100200,002010,200001,010101,000003)+2*w(201000,002100,100110,200001,010101,000003)-w(201000,101010,010110,200001,010101,000003)$   
 $-2*w(201000,101100,001110,200001,010101,000003)+2*w(201000,110010,001110,200001,010101,000003)+3/2*w(002100,200010,100020,020001,011001,000201)$   
 $+3/2*w(201000,102000,000210,200001,010101,000003)+2*w(201000,011100,100020,200001,010101,000003)+16*w(002100,001200,110010,110001,100011,010011)$   
 $-1/2*w(111000,002100,020010,000210,110001,000021)+4*w(111000,011100,011010,000210,110001,000021)+2*w(201000,000300,011010,002010,110001,000102)$   
 $+2*w(011100,002100,101010,100110,110001,000102)-2*w(011100,101010,011010,100110,110001,000102)-2*w(102000,011010,010110,100101,010101,100011)$   
 $+4*w(011100,110010,002010,100110,110001,000102)+2*w(201000,001200,002010,010110,110001,000102)-5*w(201000,002100,001200,001110,110001,000102)$   
 $-w(201000,003000,000300,001110,110001,000102)-10*w(011100,110010,101010,001110,110001,000102)-4*w(011100,200010,011010,001110,110001,000102)$   
 $-w(201000,010200,002010,001110,110001,000102)+6*w(111000,000030,200001,110001,011001,000201)+4*w(201000,011010,010110,001110,110001,000102)$   
 $+2*w(201000,003000,001200,000210,110001,000102)-2*w(201000,002100,011010,000210,110001,000102)+7/2*w(201000,020010,002010,000210,110001,000102)$   
 $+2*w(201000,003000,010110,000210,110001,000102)+w(201000,012000,001110,000210,110001,000102)-7/2*w(201000,101100,200010,020001,000102,000012)$   
 $+6*w(102000,002100,010110,100101,010101,100011)+3*w(201000,200010,110010,020001,000102,000012)-1/2*w(201000,200100,101010,020001,000102,000012)$   
 $-w(012000,011100,110010,002010,000210,000201)+2*w(002100,101010,100110,110001,011001,000201)-5/2*w(210000,102000,200100,000111,100002,000003)$   
 $-5/2*w(210000,201000,101100,000111,100002,000003)+5/2*w(210000,111000,200010,000111,100002,000003)-2*w(120000,011010,000030,200001,010101,001101)$   
 $+5/2*w(210000,201000,110010,000111,100002,000003)-4*w(020010,101010,100020,110001,010101,001101)+1/2*w(201000,002100,020010,100020,000201,010002)$   
 $-4*w(201000,011100,011010,100020,000201,010002)-5/2*w(210000,111000,200100,000021,100002,000003)-2*w(120000,100020,001020,110001,010101,001101)$   
 $-1/2*w(201000,020010,011010,100020,000201,010002)+3/2*w(201000,020100,002010,100020,000201,010002)-5/2*w(210000,201000,110100,000021,100002,000003)$   
 $+2*w(120000,101010,000030,110001,010101,001101)+w(201000,012000,010110,100020,000201,010002)+w(102000,100200,010110,002001,010101,100011)$   
 $-w(201000,021000,001110,100020,000201,010002)-2*w(110100,101100,200010,101010,010002,000003)+2*w(101100,011100,010200,100020,002001,001101)$   
 $-w(110100,200010,110010,101010,010002,000003)-1/4*w(210000,100200,200010,002010,010002,000003)-8*w(020100,101010,100020,101001,010101,001101)$   
 $-w(120000,100200,010110,001020,002001,001101)-9*w(110010,001020,200001,020001,100101,010011)-3*w(200010,020010,011010,020001,100101,000021)$   
 $+2*w(210000,200010,011010,100110,010002,000003)+w(201000,002100,110010,010020,000201,010002)+5/2*w(210000,200100,002010,100110,010002,000003)$   
 $-1/2*w(012000,002100,020010,101010,000210,000201)+2*w(120000,100020,010020,101001,010101,001101)+2*w(210000,200010,101010,010110,010002,000003)$   
 $-3/2*w(201000,020010,101010,010020,000201,010002)+w(201000,101100,011010,010020,000201,010002)-w(201000,110100,002010,010020,000201,010002)$   
 $+w(201000,012000,100110,010020,000201,010002)+1/2*w(210000,101100,200010,001110,010002,000003)-3/2*w(201000,102000,010110,010020,000201,010002)$   
 $+8*w(030000,101010,010110,100101,100011,001011)-7*w(020100,200010,001020,101001,010101,001101)+5/2*w(210000,200100,101010,001110,010002,000003)$   
 $+1/2*w(201000,021000,100020,010020,000201,010002)+5/2*w(210000,201000,100110,001110,010002,000003)-1/4*w(210000,102000,200010,000210,010002,000003)$   
 $-5/2*w(210000,201000,101010,000210,010002,000003)+2*w(120000,101010,000120,101001,010101,001101)-2*w(120000,101100,000030,101001,010101,001101)$   
 $-5*w(030000,200010,001110,000210,002001,001101)+9/4*w(210000,200010,020010,100020,010002,000003)-2*w(120000,110010,000030,101001,010101,001101)$   
 $+5/2*w(210000,200100,011010,100020,010002,000003)-2*w(201000,002100,000300,011001,001101,100011)-5/2*w(210000,201000,010110,100020,010002,000003)$   
 $+9/2*w(210000,200010,110010,010020,010002,000003)+5/2*w(210000,200100,101010,010020,010002,000003)+7*w(020100,200010,100020,002001,010101,001101)$   
 $-4*w(012000,003000,010200,101010,000210,000201)-5/2*w(210000,201000,100110,010020,010002,000003)+5/2*w(210000,200100,101100,001020,010002,000003)$   
 $-5/2*w(210000,201000,100200,001020,010002,000003)-10*w(120000,100110,100020,002001,010101,001101)-2*w(210000,110100,200010,001020,010002,000003)$

$+5/2*w(210000,200100,110010,001020,010002,000003)+5/2*w(210000,102000,200100,000120,010002,000003)+5/2*w(210000,201000,101100,000120,010002,000003)$   
 $-w(120000,200010,000120,002001,010101,001101)+2*w(210000,111000,200010,000120,010002,000003)-5/2*w(210000,201000,110010,000120,010002,000003)$   
 $-2*w(030000,101010,100110,000210,002001,001101)+w(120000,200100,000030,002001,010101,001101)+5/2*w(210000,111000,200100,000030,010002,000003)$   
 $-2*w(120000,002010,100020,100101,010101,001101)+5/2*w(210000,201000,110100,000030,010002,000003)-5/2*w(120000,010200,100110,001020,002001,001101)$   
 $-3/2*w(200100,020010,010020,101001,002001,000201)+9/4*w(210000,120000,200010,000030,010002,000003)-3/2*w(110100,200010,101010,200001,010002,000003)$   
 $+2*w(120000,101010,001020,100101,010101,001101)+3*w(210000,101010,100110,200001,010002,000003)+2*w(010200,200010,011010,002001,010101,100011)$   
 $+3*w(210000,110010,100020,200001,010002,000003)+2*w(020100,002100,001200,101010,002010,000201)+6*w(201000,000210,020001,101001,001101,100011)$   
 $-3*w(210000,200010,100020,110001,010002,000003)-3/2*w(210000,200010,100110,101001,010002,000003)-3/2*w(210000,200100,100020,101001,010002,000003)$   
 $+2*w(020100,002100,011010,002010,100110,000201)+3/2*w(210000,200010,101010,100101,010002,000003)+w(101100,110010,020010,000210,002001,001101)$   
 $-w(120000,200100,000210,002001,010011,001011)+3/2*w(210000,201000,100020,100101,010002,000003)+2*w(020100,002100,101010,002010,010110,000201)$   
 $+3*w(210000,200010,110010,100011,010002,000003)+w(020100,101010,011010,002010,010110,000201)+3/2*w(210000,200100,101010,100011,010002,000003)$   
 $-3/2*w(210000,201000,100110,100011,010002,000003)-3*w(210000,200010,200001,100011,010002,000003)-5*w(020100,101100,002100,002010,001110,000201)$   
 $+4*w(210000,200100,200010,001011,010002,000003)-4*w(210000,201000,200010,000111,010002,000003)+4*w(210000,201000,200100,000021,010002,000003)$   
 $+1/2*w(210000,002100,100200,200010,001002,000003)+w(210000,101100,001200,200010,001002,000003)-1/2*w(210000,102000,000300,200010,001002,000003)$   
 $-9/2*w(120000,002100,001200,002010,001110,000201)+w(110100,101100,200010,110010,001002,000003)+3/2*w(120000,003000,000300,002010,001110,000201)$   
 $-2*w(210000,101100,100200,101010,001002,000003)+5*w(020100,002100,110010,002010,001110,000201)-5/2*w(210000,200100,001200,101010,001002,000003)$   
 $+2*w(020100,011100,101010,002010,001110,000201)+5/2*w(210000,201000,000300,101010,001002,000003)+7/2*w(210000,010200,200010,101010,001002,000003)$   
 $-4*w(120000,000300,110010,001020,002001,001101)-w(210000,100200,110010,101010,001002,000003)+3*w(020100,020010,101010,002010,001110,000201)$   
 $+4*w(011100,100110,110001,101001,001101,100011)-4*w(012000,011100,002100,101010,000210,000201)+3/4*w(210000,200100,100200,002010,001002,000003)$   
 $+5/2*w(210000,200100,002100,100110,001002,000003)+2*w(020100,101100,011010,002010,001110,000201)+w(210000,102000,100200,100110,001002,000003)$   
 $+2*w(101100,011100,110010,000210,002001,001101)-5/2*w(210000,201000,001200,100110,001002,000003)-7/2*w(210000,011100,200010,100110,001002,000003)$   
 $-2*w(120000,001200,011010,002010,001110,000201)+w(210000,101100,110010,100110,001002,000003)+5*w(020100,110010,011010,002010,001110,000201)$   
 $+3*w(210000,110100,101010,100110,001002,000003)+2*w(010200,110010,101010,002001,010101,100011)-3/2*w(210000,200100,011010,100110,001002,000003)$   
 $-5*w(120000,002100,002010,010110,001110,000201)+6*w(210000,200010,110010,010110,001002,000003)-w(201000,101100,011100,001020,000201,010002)$   
 $+3*w(201000,110100,002100,001020,000201,010002)+w(210000,200100,101010,010110,001002,000003)-4*w(120000,011010,002010,010110,001110,000201)$   
 $-5/2*w(210000,201000,100110,010110,001002,000003)-4*w(110100,101100,011100,100011,010011,001011)+w(210000,200100,101100,001110,001002,000003)$   
 $-5/2*w(210000,201000,100200,001110,001002,000003)-1/2*w(120000,002100,011010,002010,000210,000201)-7/2*w(210000,110100,200010,001110,001002,000003)$   
 $+5/2*w(210000,200100,110010,001110,001002,000003)+2*w(201000,012000,100200,001020,000201,010002)+7/4*w(210000,102000,200100,000210,001002,000003)$   
 $+5/2*w(210000,201000,101100,000210,001002,000003)+5/2*w(120000,003000,002010,010110,000210,000201)+7/2*w(210000,111000,200010,000210,001002,000003)$   
 $-5/2*w(210000,201000,110010,000210,001002,000003)-w(210000,110100,101100,100020,001002,000003)+5/2*w(210000,200100,011100,100020,001002,000003)$   
 $+3*w(120000,003000,011010,001110,000210,000201)+w(210000,111000,100200,100020,001002,000003)-5/2*w(210000,201000,010200,100020,001002,000003)$   
 $-w(120000,012000,002010,001110,000210,000201)-3*w(210000,020100,200010,100020,001002,000003)-7/2*w(020100,011100,002100,002010,100020,000201)$

$+2*w(210000,110100,110010,100020,001002,000003)-3/4*w(210000,200100,020010,100020,001002,000003)+w(210000,120000,100110,100020,001002,000003)$   
 $+3/2*w(020100,002100,020010,002010,100020,000201)-w(020100,100200,110010,001020,002001,001101)-3/2*w(210000,200100,110010,010020,001002,000003)$   
 $+5/2*w(020100,011100,011010,002010,100020,000201)-3/2*w(210000,200100,110100,001020,001002,000003)+w(210000,111000,200100,000120,001002,000003)$   
 $-7/2*w(020100,020010,011010,002010,100020,000201)+5/2*w(210000,201000,110100,000120,001002,000003)-3/2*w(020100,002100,101010,011010,010020,000201)$   
 $-4*w(210000,111000,200100,010011,000021,000003)-4*w(210000,201000,110100,010011,000021,000003)-9/2*w(120000,002100,011010,010110,001020,000201)$   
 $-w(111000,020100,101010,000030,011001,000201)+5/2*w(120000,011100,002010,010110,001020,000201)-2*w(110100,101100,002100,200010,100002,000003)$   
 $+3*w(120000,020010,002010,010110,001020,000201)+6*w(120000,011100,002100,001110,001020,000201)+w(210000,002100,100200,101010,100002,000003)$   
 $+2*w(210000,101100,001200,101010,100002,000003)-w(210000,102000,000300,101010,100002,000003)+5/2*w(120000,003000,010200,001110,001020,000201)$   
 $+2*w(110100,011100,200010,101010,100002,000003)+w(120000,101100,000300,001020,002001,001101)+w(030000,012000,011100,100200,000030,000021)$   
 $+w(030000,101100,000300,001020,101001,001011)-2*w(020100,101100,101010,000120,011001,010011)-1/4*w(030000,021000,002100,100200,000030,000021)$   
 $-1/2*w(030000,003000,110100,010200,000030,000021)+4*w(200010,020010,100110,020001,011001,000021)-2*w(030000,000300,110010,001020,101001,001011)$   
 $-w(120000,001200,101010,000120,011001,010011)+4*w(011100,100200,011010,101001,001101,100011)+w(030000,012000,101100,010200,000030,000021)$   
 $+w(030000,102000,011100,010200,000030,000021)-4*w(020100,110010,101010,000120,011001,010011)-2*w(030000,010200,100110,001020,101001,001011)$   
 $-1/2*w(030000,111000,002100,010200,000030,000021)+3*w(012000,003000,002100,100200,000210,000201)+1/2*w(030000,012000,110100,001200,000030,000021)$   
 $-w(030000,100200,010110,001020,101001,001011)-2*w(020100,200010,011010,000120,011001,010011)+1/4*w(030000,102000,020100,001200,000030,000021)$   
 $-w(030000,110100,000210,001020,101001,001011)-5/2*w(120000,100200,002010,000120,011001,010011)-1/2*w(030000,021000,101100,001200,000030,000021)$   
 $-w(030000,111000,011100,001200,000030,000021)-1/2*w(030000,002100,100200,000120,101001,001011)+w(120000,002100,100110,000120,011001,010011)$   
 $+1/4*w(030000,021000,102000,000300,000030,000021)+1/2*w(030000,111000,012000,000300,000030,000021)+6*w(120000,011010,100110,000120,011001,010011)$   
 $-1/2*w(030000,102000,000300,000120,101001,001011)+6*w(120000,101010,010110,000120,011001,010011)+2*w(030000,001200,110010,000120,101001,001011)$   
 $+4*w(120000,101100,001110,000120,011001,010011)-1/2*w(030000,101100,011100,020010,000030,000021)-1/4*w(030000,012000,100200,020010,000030,000021)$   
 $+4*w(120000,110010,001110,000120,011001,010011)+8*w(011100,010200,101010,101001,001101,100011)+1/4*w(030000,102000,010200,020010,000030,000021)$   
 $+3*w(021000,012000,020100,100020,000030,000201)-w(030000,100200,011010,000120,101001,001011)-3/2*w(120000,102000,000210,000120,011001,010011)$   
 $+3/2*w(201000,102000,010200,001020,000201,010002)-5*w(201000,111000,001200,001020,000201,010002)+2*w(030000,011100,100110,000120,101001,001011)$   
 $+w(120000,011100,100020,000120,011001,010011)+3*w(030000,020100,011100,101010,000030,000021)-3*w(030000,021000,010200,101010,000030,000021)$   
 $+2*w(030000,020010,100110,000120,101001,001011)-1/2*w(002100,100200,010200,101010,002001,010011)+5/2*w(120000,020010,100020,000120,011001,010011)$   
 $+w(030000,020100,020010,101010,000030,000021)-4*w(201000,011100,110010,001020,000201,010002)+1/2*w(201000,101100,020010,001020,000201,010002)$   
 $-6*w(101100,011100,100110,010110,002001,001101)-w(120000,002100,001200,011010,001020,000201)+1/2*w(201000,110010,020010,001020,000201,010002)$   
 $+3/2*w(201000,020100,101010,001020,000201,010002)-2*w(200010,100110,020001,101001,002001,000201)-3/2*w(030000,020100,101100,011010,000030,000021)$   
 $+2*w(030000,101100,010110,000120,101001,001011)+5*w(120000,101100,010020,000120,011001,010011)+2*w(200100,011010,100110,020001,011001,000021)$   
 $+3*w(201000,110100,011010,001020,000201,010002)-2*w(012000,110100,002010,010110,001110,000201)+w(030000,110100,011100,011010,000030,000021)$   
 $+3/2*w(030000,021000,100200,011010,000030,000021)+2*w(030000,110010,010110,000120,101001,001011)+w(120000,110010,010020,000120,011001,010011)$   
 $+4*w(020100,002100,200010,100101,010011,001011)-w(030000,111000,010200,011010,000030,000021)+2*w(030000,110100,001110,000120,101001,001011)$

$+w(120000,110100,001020,000120,011001,010011)-2*w(002100,110010,001110,200001,011001,000201)-3*w(030000,020100,110010,011010,000030,000021)$   
 $+w(030000,110100,020010,011010,000030,000021)+1/2*w(030000,110100,020100,002010,000030,000021)+1/2*w(120000,002100,100200,000030,011001,010011)$   
 $-w(030000,111000,000210,000120,101001,001011)+3*w(030000,012000,020100,100110,000030,000021)+3*w(030000,021000,011100,100110,000030,000021)$   
 $+5/2*w(030000,020100,100020,000120,101001,001011)+w(120000,101100,001200,000030,011001,010011)-w(030000,021000,020010,100110,000030,000021)$   
 $+w(030000,012000,110100,010110,000030,000021)+w(030000,110100,010020,000120,101001,001011)-1/2*w(120000,102000,000300,000030,011001,010011)$   
 $-3/2*w(030000,102000,020100,010110,000030,000021)-3/2*w(030000,021000,101100,010110,000030,000021)-2*w(020100,011100,200010,000030,011001,010011)$   
 $-2*w(200010,110010,010110,020001,011001,000021)+w(030000,111000,011100,010110,000030,000021)-2*w(020100,101100,110010,000030,011001,010011)$   
 $+4*w(102000,110100,000120,011001,010101,100011)+3*w(030000,021000,110010,010110,000030,000021)-w(030000,111000,020010,010110,000030,000021)$   
 $+w(030000,110100,001200,000030,101001,001011)+3/2*w(201000,021000,100110,001020,000201,010002)-w(201000,111000,010110,001020,000201,010002)$   
 $+1/2*w(030000,021000,110100,001110,000030,000021)-1/2*w(030000,111000,020100,001110,000030,000021)+1/2*w(030000,111000,021000,000210,000030,000021)$   
 $-w(030000,111000,000300,000030,101001,001011)+1/2*w(201000,003000,110100,000120,000201,010002)+4*w(012000,110010,011010,010110,001110,000201)$   
 $-7/2*w(201000,012000,101100,000120,000201,010002)+w(021000,012000,110100,001110,000030,000201)-2*w(201000,102000,011100,000120,000201,010002)$   
 $-4*w(020100,200010,020010,000030,011001,010011)+5/2*w(201000,111000,002100,000120,000201,010002)+w(201000,012000,110010,000120,000201,010002)$   
 $+8*w(011100,002100,100200,101001,001101,100011)+5*w(030000,021000,020100,100020,000030,000021)+w(030000,010200,110010,000030,101001,001011)$   
 $-2*w(200100,101010,010110,020001,011001,000021)-3/4*w(201000,102000,020010,000120,000201,010002)-5/2*w(201000,021000,101010,000120,000201,010002)$   
 $-2*w(120000,010200,101010,000030,011001,010011)+w(111000,100200,000300,002010,002001,010011)+w(300000,000120,020001,101001,002001,000201)$   
 $-w(030000,021000,110100,010020,000030,000021)+2*w(120000,100200,011010,000030,011001,010011)-w(030000,111000,020100,010020,000030,000021)$   
 $+2*w(120000,011100,100110,000030,011001,010011)+w(030000,110100,010110,000030,101001,001011)-3*w(002100,011010,100110,200001,011001,000201)$   
 $-w(120000,020010,100110,000030,011001,010011)+2*w(200100,001200,101010,011001,002001,000201)+6*w(030000,001110,000210,200001,101001,001011)$   
 $-2*w(120000,101100,010110,000030,011001,010011)-3*w(200100,100200,002010,011001,002001,000201)+4*w(200100,101100,001110,020001,011001,000021)$   
 $+2*w(120000,110010,010110,000030,011001,010011)-2*w(201000,000120,110001,020001,001101,100011)-2*w(021000,100200,001200,101010,010011,001011)$   
 $+2*w(021000,101100,000300,101010,010011,001011)+2*w(030000,000300,001020,200001,101001,001011)-w(120000,003000,000300,011010,001020,000201)$   
 $-2*w(120000,110100,001110,000030,011001,010011)+w(021000,102000,020010,010110,000030,000201)-2*w(030000,001200,000120,200001,101001,001011)$   
 $+2*w(120000,111000,000210,000030,011001,010011)+2*w(020100,101100,101010,100101,010011,001011)+2*w(030000,010110,000120,200001,101001,001011)$   
 $-w(201000,111000,011010,000120,000201,010002)-6*w(012000,101100,011010,010110,001110,000201)-w(201000,012000,110100,000030,000201,010002)$   
 $+3*w(200010,020010,100110,002001,010101,100002)+3/2*w(120000,020100,100020,000030,011001,010011)-3*w(300000,001200,001110,020001,011001,000021)$   
 $+9/2*w(020100,002100,110010,011010,001020,000201)+3/4*w(201000,102000,020100,000030,000201,010002)-2*w(102000,010200,100020,011001,010101,100011)$   
 $+5/2*w(210000,201000,100200,001011,100002,000003)+2*w(120000,002100,000030,200001,010101,001101)-5/2*w(210000,110100,200010,001011,100002,000003)$   
 $-11/2*w(002100,100200,001200,110010,002001,010011)-5/2*w(210000,200100,110010,001011,100002,000003)-3*w(011100,100020,200001,020001,001101,100011)$   
 $+2*w(101100,010200,001110,110001,101001,001011)-2*w(020100,001110,100020,200001,011001,010011)-3/2*w(201000,001200,002010,200001,000201,010002)$   
 $+w(002100,001200,101010,200001,011001,000201)+2*w(012000,020010,101010,010110,001110,000201)-2*w(011100,200010,002010,200001,000201,010002)$   
 $-1/2*w(201000,002010,010110,200001,000201,010002)-6*w(101100,011100,000210,110001,101001,001011)-5*w(020010,100110,010020,200001,011001,010011)$

$-14*w(101100,100200,011010,010110,002001,001101)-2*w(210000,111000,110010,100101,000021,000003)+1/2*w(210000,201000,020010,100101,000021,000003)$   
 $+3/2*w(201000,002100,001110,200001,000201,010002)+w(201000,011010,001110,200001,000201,010002)-2*w(102000,110010,000210,011001,010101,100011)$   
 $-w(201000,011010,010020,200001,000201,010002)-2*w(210000,120000,101010,100101,000021,000003)+4*w(020100,020010,101010,011010,001020,000201)$   
 $+w(210000,111000,200001,100101,000021,000003)+w(201000,011100,001020,200001,000201,010002)-1/2*w(201000,020010,001020,200001,000201,010002)$   
 $-2*w(020100,101100,011100,002010,001020,000201)-4*w(210000,201000,110001,100101,000021,000003)-2*w(210000,102000,200100,010101,000021,000003)$   
 $-3/4*w(120000,002100,010200,002010,001020,000201)-2*w(210000,201000,101100,010101,000021,000003)-3*w(120000,011100,001200,002010,001020,000201)$   
 $+2*w(210000,111000,200010,010101,000021,000003)+1/2*w(201000,012000,000120,200001,000201,010002)+1/2*w(201000,021000,000030,200001,000201,010002)$   
 $-3*w(111000,021000,100110,000030,011001,000201)+5/2*w(201000,002010,100110,110001,000201,010002)+3*w(201000,101010,001110,110001,000201,010002)$   
 $-1/2*w(201000,002100,100020,110001,000201,010002)+5*w(201000,011010,100020,110001,000201,010002)+2*w(201000,101010,010020,110001,000201,010002)$   
 $+2*w(210000,201000,110010,010101,000021,000003)+3*w(120000,012000,000300,002010,001020,000201)-w(120000,100200,001200,001020,002001,001101)$   
 $+2*w(020100,011100,110010,002010,001020,000201)+4*w(102000,101100,000210,011001,010101,100011)+4*w(201000,101100,001020,110001,000201,010002)$   
 $+5*w(201000,110010,001020,110001,000201,010002)+2*w(012000,011100,101010,010110,001110,000201)-5*w(201000,102000,000120,110001,000201,010002)$   
 $-2*w(111000,110100,011010,000030,011001,000201)-2*w(201000,111000,000030,110001,000201,010002)-2*w(201000,001020,200001,110001,000201,010002)$   
 $-3/2*w(201000,101010,100020,020001,000201,010002)-3/2*w(021000,012000,101100,010110,000030,000201)-3/2*w(201000,200010,001020,020001,000201,010002)$   
 $+3/2*w(020100,101100,020010,002010,001020,000201)+5/2*w(210000,021000,200100,100011,000021,000003)+4*w(210000,111000,110100,100011,000021,000003)$   
 $-3/2*w(120000,001200,020010,002010,001020,000201)-3*w(201000,001200,101010,101001,000201,010002)+5/2*w(210000,201000,020100,100011,000021,000003)$   
 $+3/2*w(020100,110010,020010,002010,001020,000201)+9/2*w(120000,010200,011010,002010,001020,000201)+3/2*w(210000,030000,200010,100011,000021,000003)$   
 $-2*w(201000,011100,110010,001101,010011,000111)-2*w(111000,200100,002100,010110,010020,000003)-3*w(111000,102000,100200,010110,010020,000003)$   
 $-2*w(111000,200010,020010,010110,010020,000003)-4*w(102000,100200,001110,011001,010101,100011)+4*w(111000,110100,101010,010110,010020,000003)$   
 $-3/2*w(021000,003000,110100,010110,000030,000201)+10*w(111000,110100,101100,001110,010020,000003)+1/2*w(111000,020100,200010,001110,010020,000003)$   
 $-3/2*w(111000,200100,020010,001110,010020,000003)+2*w(012000,002100,110010,010110,001110,000201)-3/2*w(111000,012000,200100,000210,010020,000003)$   
 $+5*w(111000,102000,110100,000210,010020,000003)-1/2*w(111000,021000,200010,000210,010020,000003)-2*w(111000,020100,101100,100020,010020,000003)$   
 $+2*w(111000,021000,100200,100020,010020,000003)-5*w(111000,020100,110010,100020,010020,000003)+w(111000,110100,020010,100020,010020,000003)$   
 $+4*w(111000,101100,011100,100200,001020,000003)+3*w(111000,110100,002100,100200,001020,000003)-3/2*w(021000,012000,020010,100110,000030,000201)$   
 $+1/2*w(111000,200100,002100,010200,001020,000003)+2*w(111000,102000,100200,010200,001020,000003)-2*w(102000,100110,010110,011001,010101,100011)$   
 $+6*w(111000,110100,101100,001200,001020,000003)-1/2*w(111000,012000,200100,000300,001020,000003)+3*w(111000,102000,110100,000300,001020,000003)$   
 $-w(111000,011100,010200,200010,001020,000003)-3/2*w(111000,020100,001200,200010,001020,000003)-w(012000,003000,100200,010110,001110,000201)$   
 $+3/2*w(111000,021000,000300,200010,001020,000003)+4*w(111000,011100,100200,110010,001020,000003)+4*w(111000,101100,010200,110010,001020,000003)$   
 $+3*w(111000,101100,100200,020010,001020,000003)+w(111000,200100,001200,020010,001020,000003)+9/2*w(021000,012000,011100,100110,000030,000201)$   
 $-1/2*w(111000,010200,200010,020010,001020,000003)-2*w(111000,100200,110010,020010,001020,000003)+2*w(111000,020100,100200,101010,001020,000003)$   
 $+2*w(102000,001200,100110,011001,010101,100011)-\6*w(111000,110100,100200,011010,001020,000003)-w(111000,200100,010200,011010,001020,000003)$   
 $+w(111000,020100,101100,100110,001020,000003)-3*w(111000,021000,100200,100110,001020,000003)-w(111000,020100,110010,100110,001020,000003)$



$+2*w(111000,110100,020010,100110,001020,000003)+6*w(111000,110100,101100,010110,001020,000003)-5*w(012000,101100,002100,010110,001110,000201)$   
 $+1/2*w(111000,020100,200010,010110,001020,000003)-4*w(111000,110100,110010,010110,001020,000003)-1/2*w(111000,200100,020010,010110,001020,000003)$   
 $+w(111000,200100,020100,001110,001020,000003)+1/2*w(111000,021000,200100,000210,001020,000003)-1/2*w(111000,200100,020100,010020,001020,000003)$   
 $-6*w(111000,110100,101100,002100,000120,000003)+3*w(111000,003000,110100,100200,000120,000003)+2*w(111000,012000,101100,100200,000120,000003)$   
 $-2*w(021000,011100,200010,000120,101001,000102)+2*w(012000,200100,010200,001020,011001,000111)-6*w(012000,110100,101100,000120,011001,000111)$   
 $+2*w(012000,200100,011100,000120,011001,000111)-4*w(012000,020100,200010,000120,011001,000111)+6*w(012000,110100,110010,000120,011001,000111)$   
 $-w(012000,200100,020010,000120,011001,000111)-w(012000,200100,020100,000030,011001,000111)+3*w(200100,002100,001200,101001,001101,100002)$   
 $+w(002100,100200,020010,100110,002001,010011)-2*w(012000,000300,101010,200001,011001,000111)+10*w(001200,110010,011010,200001,011001,000111)$   
 $-3*w(012000,100200,001110,200001,011001,000111)+3*w(012000,101100,000210,200001,011001,000111)+5*w(012000,110010,000210,200001,011001,000111)$   
 $+3*w(012000,010200,100020,200001,011001,000111)+5*w(012000,100200,010020,200001,011001,000111)+5*w(002100,100110,200001,101001,010101,100002)$   
 $+w(111000,000120,200001,101001,010101,100002)+6*w(111000,100110,100020,011001,010101,100002)+w(111000,200010,000120,011001,010101,100002)$   
 $+2*w(111000,200100,000030,011001,010101,100002)+3/2*w(021000,110100,020010,002010,000030,000201)-3/2*w(002100,100200,200010,002001,010101,100002)$   
 $+7/2*w(111000,200010,000210,002001,010101,100002)+3*w(111000,100200,100020,002001,010101,100002)+3*w(111000,200100,000120,002001,010101,100002)$   
 $-2*w(012000,020100,002010,100110,001110,000201)-6*w(002100,110010,101010,100101,010101,100002)-2*w(002100,200010,011010,100101,010101,100002)$   
 $-6*w(111000,101010,001110,100101,010101,100002)-2*w(102000,000300,101010,011001,010101,100011)+6*w(111000,002100,100020,100101,010101,100002)$   
 $-6*w(111000,011010,100020,100101,010101,100002)-6*w(111000,101100,001020,100101,010101,100002)-6*w(111000,110010,001020,100101,010101,100002)$   
 $-2*w(021000,020100,110010,002010,000030,000201)+5*w(002100,101010,200001,100101,010101,100002)-w(111000,001020,200001,100101,010101,100002)$   
 $+8*w(111000,100020,101001,100101,010101,100002)-4*w(111000,002100,000300,101010,001101,100002)+2*w(002100,010200,110010,101010,001101,100002)$   
 $-6*w(012000,020010,011010,100110,001110,000201)+1/2*w(002100,010200,200010,011010,001101,100002)-w(002100,100200,110010,011010,001101,100002)$   
 $+6*w(102000,000210,110001,101001,010101,100011)+5*w(111000,100200,001200,002010,001101,100002)-2*w(111000,000300,110010,002010,001101,100002)$   
 $+5/2*w(021000,110100,011100,002010,000030,000201)-4*w(101100,010200,101010,010110,002001,001101)+2*w(120000,003000,001200,010110,001020,000201)$   
 $-3/2*w(210000,120000,200001,100011,000021,000003)+4*w(210000,102000,100110,010110,100002,000003)+w(210000,200100,002100,001110,100002,000003)$   
 $+4*w(210000,102000,100200,001110,100002,000003)-w(210000,201000,001200,001110,100002,000003)-w(210000,011100,200010,001110,100002,000003)$   
 $-2*w(210000,101100,110010,001110,100002,000003)+2*w(210000,110100,101010,001110,100002,000003)+w(210000,200100,011010,001110,100002,000003)$   
 $+2*w(210000,111000,100110,001110,100002,000003)-4*w(102000,020100,000120,101001,010101,100011)+w(210000,201000,010110,001110,100002,000003)$   
 $+6*w(120000,001200,101010,100101,010011,001011)+2*w(111000,000300,011010,100110,002001,010011)+1/2*w(210000,003000,200100,000210,100002,000003)$   
 $-4*w(210000,102000,101100,000210,100002,000003)+1/2*w(210000,201000,002100,000210,100002,000003)+1/2*w(210000,012000,200010,000210,100002,000003)$   
 $+w(210000,102000,110010,000210,100002,000003)-4*w(101100,010200,011010,100110,002001,001101)-2*w(210000,111000,101010,000210,100002,000003)$   
 $-w(210000,201000,011010,000210,100002,000003)-2*w(210000,101100,011100,100020,100002,000003)+3*w(012000,020100,110010,010110,001020,000111)$   
 $-4*w(120000,010200,100020,010020,002001,001101)-w(210000,012000,100200,100020,100002,000003)+w(210000,102000,010200,100020,100002,000003)$   
 $-2*w(201000,011100,000120,020001,001101,100011)+3*w(210000,110010,020010,100020,100002,000003)+w(210000,020100,101010,100020,100002,000003)$   
 $+5*w(012000,002100,020010,100110,001110,000201)+2*w(210000,110100,011010,100020,100002,000003)-w(210000,021000,100110,100020,100002,000003)$

$-2*w(21000,11100,010110,100020,100002,000003)-2*w(002100,100200,011010,110001,100011,010011)+2*w(002100,010200,200010,010110,002001,010011)$   
 $+3/2*w(21000,200010,020010,010020,100002,000003)-4*w(21000,110100,101010,010020,100002,000003)+w(21000,200100,011010,010020,100002,000003)$   
 $+4*w(21000,111000,100110,010020,100002,000003)-w(21000,201000,010110,010020,100002,000003)-4*w(201000,010200,001020,020001,001101,100011)$   
 $+3*w(21000,120000,100020,010020,100002,000003)-4*w(21000,110100,101100,001020,100002,000003)+w(21000,200100,011100,001020,100002,000003)$   
 $+3/2*w(300000,002100,000210,020001,011001,000021)+2*w(111000,011100,110010,000030,011001,000201)+4*w(21000,111000,100200,001020,100002,000003)$   
 $-w(21000,201000,010200,001020,100002,000003)-w(21000,020100,200010,001020,100002,000003)+2*w(21000,110100,110010,001020,100002,000003)$   
 $+1/2*w(21000,200100,020010,001020,100002,000003)+4*w(120000,110010,000210,010020,002001,001101)+3*w(21000,120000,100110,001020,100002,000003)$   
 $+w(21000,012000,200100,000120,100002,000003)+2*w(102000,010200,010020,101001,010101,100011)-4*w(21000,102000,110100,000120,100002,000003)$   
 $-4*w(21000,111000,101100,000120,100002,000003)+w(21000,201000,011100,000120,100002,000003)+w(21000,021000,200010,000120,100002,000003)$   
 $-2*w(21000,111000,110010,000120,100002,000003)+14*w(101100,011100,001200,100110,002001,001101)-1/2*w(21000,201000,020010,000120,100002,000003)$   
 $-3*w(21000,120000,101010,000120,100002,000003)+1/2*w(21000,021000,200100,000030,100002,000003)-4*w(21000,111000,110100,000030,100002,000003)$   
 $+1/2*w(21000,201000,020100,000030,100002,000003)+3/2*w(012000,003000,010200,100110,001110,000201)+1/2*w(21000,030000,200010,000030,100002,000003)$   
 $-3*w(21000,120000,110010,000030,100002,000003)-9*w(110100,101100,101010,200001,100002,000003)-w(201000,010110,010020,020001,001101,100011)$   
 $+9*w(110100,110010,101010,200001,100002,000003)+3/2*w(110100,200010,011010,200001,100002,000003)-3/4*w(21000,100200,002010,200001,100002,000003)$   
 $+3/2*w(21000,011010,100110,200001,100002,000003)+3/2*w(21000,101010,010110,200001,100002,000003)+11*w(101100,002100,010200,100110,002001,001101)$   
 $+3/2*w(21000,101100,001110,200001,100002,000003)-3/4*w(21000,102000,000210,200001,100002,000003)+3/4*w(21000,020010,100020,200001,100002,000003)$   
 $+3/2*w(21000,110010,010020,200001,100002,000003)+3/2*w(21000,110100,001020,200001,100002,000003)-1/2*w(120000,101100,000210,010020,002001,001101)$   
 $-3/2*w(21000,111000,000120,200001,100002,000003)-3/4*w(21000,120000,000030,200001,100002,000003)-3*w(110100,200010,101010,110001,100002,000003)$   
 $+6*w(21000,101010,100110,110001,100002,000003)+2*w(102000,020010,000210,101001,010101,100011)+6*w(21000,110010,100020,110001,100002,000003)$   
 $+2*w(011100,200010,010020,020001,001101,100011)-3*w(21000,100020,200001,110001,100002,000003)+7/2*w(101100,100200,010200,002010,002001,001101)$   
 $+3*w(110100,101100,200010,101001,100002,000003)+3*w(110100,200010,110010,101001,100002,000003)-3*w(21000,100200,101010,101001,100002,000003)$   
 $+3*w(21000,101100,100110,101001,100002,000003)+3*w(21000,110010,100110,101001,100002,000003)-4*w(111000,012000,100200,000030,011001,000201)$   
 $+11*w(012000,011100,002100,100110,001110,000201)+3*w(21000,110100,100020,101001,100002,000003)+3/2*w(030000,200010,100020,200001,010011,000003)$   
 $-2*w(021000,011100,110010,011010,000030,000201)-3*w(110100,200010,200001,101001,100002,000003)-3*w(21000,100110,200001,101001,100002,000003)$   
 $-5/2*w(21000,200010,100110,011001,100002,000003)+5/2*w(21000,200100,100020,011001,100002,000003)-3*w(030000,100200,200010,101010,001011,000003)$   
 $+6*w(030000,110010,001110,100101,100011,001011)+3*w(030000,101100,200010,100110,001011,000003)+2*w(201000,001200,010020,020001,001101,100011)$   
 $-w(030000,200010,110010,100110,001011,000003)+5/2*w(21000,100200,200010,002001,100002,000003)+5/2*w(21000,200100,100110,002001,100002,000003)$   
 $-2*w(101100,000300,110010,011010,002001,001101)+3*w(21000,101100,101010,100101,100002,000003)-3*w(21000,110010,101010,100101,100002,000003)$   
 $+4*w(102000,011100,000210,101001,010101,100011)-3*w(21000,102000,100110,100101,100002,000003)+2*w(111000,110100,002100,000030,011001,000201)$   
 $-3*w(21000,111000,100020,100101,100002,000003)+2*w(030000,200100,101010,100110,001011,000003)+1/2*w(120000,100200,001110,010020,002001,001101)$   
 $+3*w(21000,101010,200001,100101,100002,000003)-2*w(21000,200010,101001,100101,100002,000003)+5/2*w(21000,200010,101010,010101,100002,000003)$   
 $-5/2*w(21000,201000,100020,010101,100002,000003)-5*w(21000,101100,200010,001101,100002,000003)-5/2*w(21000,200100,101010,001101,100002,000003)$

$-\sqrt{5}/2*w(210000,201000,100110,001101,100002,000003)+5/2*w(210000,102000,200010,000201,100002,000003)+4*w(011100,110010,100020,020001,001101,100011)$   
 $+5/2*w(210000,201000,101010,000201,100002,000003)-4*w(030000,200100,010110,001020,010011,001011)-4*w(101100,020010,000210,110001,101001,001011)$   
 $+5*w(020100,100020,010020,200001,011001,010011)-3/2*w(021000,102000,010200,011010,000030,000201)-2*w(030000,000210,100020,110001,101001,001011)$   
 $+w(020100,100110,001020,200001,011001,010011)-4*w(101100,010200,010020,110001,101001,001011)-2*w(120000,000210,001020,200001,011001,010011)$   
 $-4*w(111000,101100,011100,000030,011001,000201)-2*w(030000,100110,000120,110001,101001,001011)+2*w(020100,101010,000120,200001,011001,010011)$   
 $-2*w(201000,011010,000210,020001,001101,100011)-2*w(102000,010200,001110,101001,010101,100011)+2*w(120000,001110,000120,200001,011001,010011)$   
 $+w(030000,100200,000030,110001,101001,001011)+2*w(101100,000300,101010,020001,101001,001011)+2*w(120000,010020,000120,200001,011001,010011)$   
 $-1/2*w(030000,200100,101100,100020,001011,000003)+1/2*w(030000,201000,100200,100020,001011,000003)+3*w(021000,012000,100200,011010,000030,000201)$   
 $+2*w(030000,110100,200010,100020,001011,000003)+2*w(020100,101100,000030,200001,011001,010011)-4*w(111000,021000,100020,000120,011001,000201)$   
 $+2*w(030000,200010,100110,200001,001011,000003)-6*w(101100,001200,100110,020001,101001,001011)-6*w(101100,100110,010110,020001,101001,001011)$   
 $-w(201000,002100,000210,020001,001101,100011)+1/2*w(201000,021000,101100,000030,000201,010002)-w(030000,010200,000030,200001,101001,001011)$   
 $+3*w(120000,110100,010020,000030,011001,010011)-1/2*w(201000,021000,110010,000030,000201,010002)+3*w(021000,012000,110010,010110,000030,000201)$   
 $+4*w(101100,002100,000300,110001,101001,001011)+6*w(020010,100110,001110,200001,011001,010011)-6*w(101100,000300,011010,110001,101001,001011)$   
 $-6*w(020010,101010,000210,200001,011001,010011)-6*w(101100,001200,010110,110001,101001,001011)-8*w(020010,010110,100020,200001,011001,010011)$   
 $+6*w(111000,001200,011010,100110,001101,100002)+w(111000,010200,002010,100110,001101,100002)-3/2*w(021000,011100,002100,110010,000030,000201)$   
 $-2*w(002100,200010,020010,010110,001101,100002)-2*w(111000,100200,002010,010110,001101,100002)+6*w(111000,001200,100110,010110,002001,010011)$   
 $+6*w(111000,002100,100110,010110,001101,100002)-4*w(102000,100110,010020,020001,010101,100011)+4*w(111000,011010,100110,010110,001101,100002)$   
 $+8*w(111000,002100,100200,001110,001101,100002)-2*w(111000,102000,000300,001110,001101,100002)+w(012000,011100,001200,101010,001110,000201)$   
 $+4*w(111000,010200,101010,001110,001101,100002)-4*w(111000,100200,011010,001110,001101,100002)-4*w(111000,011100,100110,001110,001101,100002)$   
 $+10*w(111000,020010,100110,001110,001101,100002)+3/4*w(021000,102000,012000,000300,000030,000201)-3*w(111000,003000,100200,000210,001101,100002)$   
 $+2*w(111000,102000,001200,000210,001101,100002)+2*w(111000,002100,110010,000210,001101,100002)+4*w(111000,011100,101010,000210,001101,100002)$   
 $-w(102000,010110,100020,020001,010101,100011)+4*w(111000,110010,011010,000210,001101,100002)-2*w(111000,110100,002010,000210,001101,100002)$   
 $-3*w(111000,012000,100110,000210,001101,100002)+2*w(111000,102000,010110,000210,001101,100002)+2*w(111000,002100,010200,100020,001101,100002)$   
 $-w(101100,001200,020010,011010,110001,000021)+6*w(101100,011100,000300,101010,011001,001011)+5/2*w(012000,002100,010200,101010,001110,000201)$   
 $+1/2*w(030000,102000,200100,100110,000021,000003)+2*w(020100,200010,000120,101001,011001,010011)-4*w(111000,100200,001200,001110,002001,010011)$   
 $-1/2*w(021000,102000,011100,001200,000030,000201)+1/2*w(030000,201000,101100,100110,000021,000003)-5/2*w(030000,111000,200010,100110,000021,000003)$   
 $-4*w(101100,011100,010200,002010,110001,000021)+2*w(101100,010200,020010,002010,110001,000021)-3/2*w(030000,201000,110010,100110,000021,000003)$   
 $-4*w(120000,100110,000120,101001,011001,010011)-3*w(111000,110100,002010,000120,011001,000201)-2*w(110100,110010,020010,100011,010011,001011)$   
 $+w(021000,110100,101010,002010,000201,000111)+2*w(120000,100200,000030,101001,011001,010011)-2*w(200100,020010,100020,020001,011001,000021)$   
 $+8*w(101100,000300,110010,011010,011001,001011)+2*w(111000,101100,000300,001110,002001,010011)+w(020100,001200,101010,100110,002001,010011)$   
 $-5*w(101100,100200,010200,002010,011001,001011)-2*w(101100,002100,010200,100110,011001,001011)+10*w(101100,011100,001200,100110,011001,001011)$   
 $-2*w(020100,100200,002010,100110,002001,010011)+w(102000,001200,100020,020001,010101,100011)+3*w(200100,101100,010020,020001,011001,000021)$

$-3/2*w(030000,200010,110010,200001,000021,000003)+1/2*w(030000,200100,101010,200001,000021,000003)-1/2*w(030000,201000,100110,200001,000021,000003)$   
 $-1/2*w(030000,200100,200010,101001,000021,000003)+1/2*w(030000,201000,200010,100101,000021,000003)-4*w(020100,101010,100110,010110,002001,010011)$   
 $-6*w(101100,010200,011010,100110,011001,001011)+w(030000,201000,200100,100011,000021,000003)+3/2*w(021000,012000,101100,001200,000030,000201)$   
 $+2*w(101100,011100,200010,110010,100002,000003)-w(020100,001200,200010,001110,002001,010011)-2*w(020100,100200,101010,001110,002001,010011)$   
 $-\backslash 2*w(111000,010200,100110,001110,002001,010011)-4*w(030000,200010,101010,100110,100002,000003)+w(120000,000300,101010,001110,002001,010011)$   
 $+1/2*w(201000,001110,010020,020001,100101,100002)-3*w(030000,200010,110010,100020,100002,000003)+w(030000,200100,101010,100020,100002,000003)$   
 $-2*w(101100,010200,101010,010110,011001,001011)+2*w(110100,020100,101010,100011,010011,001011)-2*w(020100,101100,100110,001110,002001,010011)$   
 $+1/2*w(201000,001200,001020,020001,100101,100002)+4*w(101100,100200,011010,010110,011001,001011)-8*w(101100,011100,100110,010110,011001,001011)$   
 $-w(120000,001200,100110,001110,002001,010011)-w(030000,201000,100110,100020,100002,000003)+3/2*w(012000,003000,000300,110010,001110,000201)$   
 $+1/2*w(030000,200100,200010,001020,100002,000003)-1/2*w(030000,201000,200010,000120,100002,000003)-3/2*w(101100,011100,200010,200001,100002,000003)$   
 $+3/4*w(030000,200010,100020,200001,100002,000003)+w(201000,000300,002010,020001,001101,100011)+6*w(102000,101010,000210,020001,010101,100011)$   
 $+2*w(020100,110010,100110,001110,002001,010011)-1/2*w(011100,200010,001020,020001,100101,100002)+1/2*w(021000,003000,110100,001200,000030,000201)$   
 $+2*w(201000,010110,001020,020001,100101,100002)-4*w(101100,020010,100110,010110,011001,001011)-3/4*w(030000,200100,200010,100020,001002,000003)$   
 $+2*w(111000,101100,011010,000120,011001,000201)+3/4*w(030000,201000,200010,100020,000102,000003)+5/2*w(030000,200100,200010,101010,000012,000003)$   
 $-5/2*w(030000,201000,200010,100110,000012,000003)+6*w(020100,200010,010110,001110,002001,010011)-1/2*w(030000,201000,200100,100020,000012,000003)$   
 $-5*w(111000,100200,010110,001110,002001,010011)+4*w(120000,100110,010110,001110,002001,010011)-1/2*w(201000,002100,000120,020001,100101,100002)$   
 $+w(020100,002100,200010,000210,002001,010011)+1/2*w(111000,002100,100200,000210,002001,010011)-w(020100,101100,101010,000210,002001,010011)$   
 $+2*w(201000,011010,000120,020001,100101,100002)-w(120000,001200,101010,000210,002001,010011)-1/2*w(201000,011100,000030,020001,100101,100002)$   
 $-5*w(020100,110010,101010,000210,002001,010011)-9/2*w(012000,002100,001200,110010,001110,000201)+2*w(111000,012000,000300,100020,001101,100002)$   
 $-2*w(111000,001200,020010,100020,001101,100002)+4*w(111000,010200,011010,100020,001101,100002)+4*w(111000,011100,010110,100020,001101,100002)$   
 $-4*w(102000,100110,001110,020001,010101,100011)-2*w(111000,020010,010110,100020,001101,100002)+2*w(111000,020100,001110,100020,001101,100002)$   
 $-1/4*w(021000,102000,002100,010200,000030,000201)-4*w(111000,001200,110010,010020,001101,100002)+6*w(111000,100200,011010,010020,001101,100002)$   
 $+10*w(111000,011100,100110,010020,001101,100002)-3*w(111000,020010,100110,010020,001101,100002)-10*w(111000,110100,001110,010020,001101,100002)$   
 $+3*w(012000,003000,101100,000300,001110,000201)+2*w(111000,020100,100020,010020,001101,100002)+4*w(111000,011100,100200,001020,001101,100002)$   
 $+1/2*w(021000,003000,101100,010200,000030,000201)-6*w(111000,110100,001200,001020,001101,100002)+4*w(111000,010200,110010,001020,001101,100002)$   
 $+5*w(111000,101100,001200,000210,002001,010011)+3*w(111000,100200,020010,001020,001101,100002)-w(111000,020100,100110,001020,001101,100002)$   
 $-3*w(012000,110100,002100,010200,100011,000021)-3/2*w(012000,020100,101100,001200,100011,000021)-3*w(012000,110100,011100,001200,100011,000021)$   
 $-12*w(012000,011100,010200,110010,100011,000021)-3/2*w(012000,020100,001200,110010,100011,000021)-4*w(012000,011100,100200,020010,100011,000021)$   
 $-4*w(012000,101100,010200,020010,100011,000021)-w(012000,110100,001200,020010,100011,000021)+w(012000,020100,010200,101010,100011,000021)$   
 $+4*w(110100,200010,020010,101010,100002,000003)-4*w(101100,001200,110010,010110,002001,001101)+4*w(110100,101100,200010,011010,100002,000003)$   
 $+4*w(110100,200010,110010,011010,100002,000003)+4*w(210000,100200,101010,011010,100002,000003)-7*w(020100,101100,100200,001020,002001,001101)$   
 $-4*w(210000,101100,100200,002010,100002,000003)-1/2*w(210000,200100,001200,002010,100002,000003)+1/2*w(210000,201000,000300,002010,100002,000003)$

$+1/2*w(210000,010200,200010,002010,100002,000003)+w(210000,100200,110010,002010,100002,000003)-2*w(210000,101100,002100,100110,100002,000003)$   
 $-w(210000,003000,100200,100110,100002,000003)+w(210000,102000,001200,100110,100002,000003)+4*w(012000,011100,011010,100110,001110,000201)$   
 $-2*w(111000,110010,020010,000030,011001,000201)-4*w(210000,020010,101010,100110,100002,000003)+4*w(210000,101100,011010,100110,100002,000003)$   
 $+4*w(210000,110010,011010,100110,100002,000003)+2*w(210000,110100,002010,100110,100002,000003)-5/2*w(021000,200010,010110,010020,020001,000021)$   
 $+1/2*w(021000,200100,001110,010020,020001,000021)-4*w(210000,101100,101010,010110,100002,000003)+4*w(210000,110010,101010,010110,100002,000003)$   
 $-2*w(002100,010200,101010,110001,100011,010011)+2*w(210000,200010,011010,010110,100002,000003)-2*w(110100,101100,020010,100011,010011,001011)$   
 $+w(210000,200100,002010,010110,100002,000003)-w(201000,020010,000120,020001,001101,100011)-7*w(021000,110100,100110,001020,020001,000021)$   
 $-3/2*w(210000,120000,010020,200001,000021,000003)-2*w(111000,002100,000210,110001,100011,010011)+2*w(201000,100200,010200,001020,011001,001002)$   
 $-5*w(020100,200010,011010,000210,002001,010011)-7/2*w(111000,102000,000300,000210,002001,010011)-5*w(011010,100020,200001,020001,100101,100002)$   
 $-5/2*w(120000,100200,002010,000210,002001,010011)+w(120000,002100,100110,000210,002001,010011)+2*w(111000,100020,110001,100101,010101,001011)$   
 $+5*w(120000,011010,100110,000210,002001,010011)+w(021000,110100,100020,010020,020001,000021)-2*w(111000,000300,002010,110001,100011,010011)$   
 $+4*w(021000,011100,200010,000210,001101,001011)+w(120000,101010,010110,000210,002001,010011)+2*w(020100,200010,011010,100101,010011,001011)$   
 $+5*w(120000,101100,001110,000210,002001,010011)-5*w(021000,101100,100200,001020,020001,000021)-5/2*w(021000,200100,001200,001020,020001,000021)$   
 $+2*w(120000,110010,001110,000210,002001,010011)+w(111000,100200,011010,000210,002001,010011)-2*w(021000,101100,110010,000210,001101,001011)$   
 $-2*w(020100,002100,100200,100020,002001,010011)+8*w(200100,002010,010110,001110,020001,010011)-2*w(030000,102000,000210,100101,100011,001011)$   
 $+2*w(210000,010200,011010,100011,010011,001011)-2*w(020100,101100,001200,100020,002001,010011)+w(111000,020010,101010,000120,011001,000201)$   
 $+2*w(111000,011100,100110,000210,002001,010011)-2*w(120000,100110,010110,010020,002001,001101)+1/2*w(020100,001200,110010,100020,002001,010011)$   
 $+4*w(111000,001200,001110,110001,100011,010011)+3*w(300000,010110,010020,020001,011001,000021)+2*w(020100,010200,101010,100020,002001,010011)$   
 $-w(111000,020010,100110,000210,002001,010011)-3/2*w(020100,100200,011010,100020,002001,010011)+3/2*w(021000,012000,002100,100200,000030,000201)$   
 $+4*w(111000,101100,010110,000210,002001,010011)+7/2*w(021000,010200,200010,001020,020001,000021)+4*w(012000,003000,100200,001200,001110,000201)$   
 $-4*w(021000,200010,020010,000210,001101,001011)-6*w(111000,110010,010110,000210,002001,010011)-4*w(111000,010110,001110,110001,100011,010011)$   
 $-2*w(020100,011100,100110,100020,002001,010011)+14*w(011010,010110,200001,101001,100101,100002)-4*w(111000,110100,001110,000210,002001,010011)$   
 $-w(111000,010200,001200,100020,002001,010011)-4*w(201000,101100,020010,001101,010011,000111)+3*w(020100,020010,100110,100020,002001,010011)$   
 $+18*w(011100,001110,200001,101001,100101,100002)-5*w(020100,101100,010110,100020,002001,010011)+3/2*w(012000,020100,001200,100110,010020,001011)$   
 $+5*w(120000,002010,200001,100101,000111,100002)-8*w(120000,101010,101001,100101,000111,100002)+6*w(111000,011100,101010,000120,011001,000201)$   
 $-2*w(120000,201000,001020,010101,000111,100002)+w(200100,110100,001020,020001,011001,000021)-2*w(210000,011100,010110,100011,010011,001011)$   
 $+2*w(120000,002100,200010,001101,000111,100002)+6*w(120000,101100,101010,001101,000111,100002)-4*w(101100,100200,001110,020001,101001,001011)$   
 $-1/2*w(030000,200100,100020,200001,001011,000003)+3*w(030000,200100,200010,100011,001011,000003)+3*w(030000,101100,200010,101010,000111,000003)$   
 $+4*w(021000,000300,110010,101010,010011,001011)+w(012000,010200,110010,002010,001110,000201)+4*w(101100,110010,000210,020001,101001,001011)$   
 $+w(030000,200010,110010,101010,000111,000003)-w(200100,011100,100020,020001,011001,000021)-3*w(030000,102000,200010,100110,000111,000003)$   
 $-2*w(030000,201000,101010,100110,000111,000003)-8*w(102000,001200,010110,101001,010101,100011)+2*w(120000,010110,000030,200001,011001,010011)$   
 $-3*w(021000,110100,002100,011010,000030,000201)-3*w(101100,010200,100020,020001,101001,001011)-4*w(020010,100110,100020,110001,011001,010011)$

$-1/2*w(030000,102000,200100,100020,000111,000003)-1/2*w(030000,201000,101100,100020,000111,000003)-2*w(030000,111000,200010,100020,000111,000003)$   
 $+6*w(201000,010110,001110,020001,001101,100011)-2*w(030000,200010,101010,200001,000111,000003)+1/2*w(030000,201000,100020,200001,000111,000003)$   
 $+9/2*w(012000,110100,001200,002010,001110,000201)-3*w(030000,201000,200010,100011,000111,000003)-2*w(120000,100020,000120,110001,011001,010011)$   
 $+2*w(101100,100200,010020,020001,101001,001011)-4*w(111000,000300,101010,010110,002001,010011)+5*w(010200,110010,002010,101001,010101,100011)$   
 $+2*w(101100,000210,200001,020001,101001,001011)+1/2*w(030000,200100,101100,101010,000021,000003)-1/2*w(030000,201000,100200,101010,000021,000003)$   
 $+5/2*w(030000,110100,200010,101010,000021,000003)+3/2*w(030000,200100,110010,101010,000021,000003)-7*w(111000,012000,100110,000120,011001,000201)$   
 $+4*w(020100,200010,000030,110001,011001,010011)-4*w(120000,100110,000030,110001,011001,010011)+3*w(021000,101100,011100,011010,000030,000201)$   
 $-4*w(101100,011100,002100,001200,110001,000021)-12*w(101100,002100,100200,001200,011001,001011)-2*w(020100,100110,100020,101001,011001,010011)$   
 $+w(101100,002100,010200,011010,110001,000021)-12*w(101100,010200,001200,101010,011001,001011)-6*w(001200,200010,011010,110001,011001,000111)$   
 $+1/2*w(111000,003000,200100,010200,000120,000003)-2*w(111000,102000,101100,010200,000120,000003)+1/2*w(111000,012000,200100,001200,000120,000003)$   
 $-3*w(111000,102000,110100,001200,000120,000003)+3/2*w(111000,020100,002100,200010,000120,000003)+1/2*w(111000,012000,010200,200010,000120,000003)$   
 $-3/2*w(111000,021000,001200,200010,000120,000003)+4*w(111000,101100,011100,110010,000120,000003)+8*w(010200,101010,011010,101001,010101,100011)$   
 $+w(021000,011100,020010,101010,000030,000201)-4*w(111000,102000,010200,110010,000120,000003)-w(111000,200100,002100,020010,000120,000003)$   
 $-3/2*w(111000,102000,100200,020010,000120,000003)+7/2*w(012000,101100,010200,002010,001110,000201)+1/2*w(111000,011100,200010,020010,000120,000003)$   
 $+2*w(111000,101100,110010,020010,000120,000003)-2*w(111000,021000,100200,101010,000120,000003)-2*w(111000,020100,110010,101010,000120,000003)$   
 $-2*w(111000,110100,020010,101010,000120,000003)+6*w(111000,110100,101100,011010,000120,000003)+4*w(111000,110100,110010,011010,000120,000003)$   
 $-1/2*w(111000,200100,020010,011010,000120,000003)-5/2*w(021000,012000,010200,101010,000030,000201)+1/2*w(111000,200100,020100,002010,000120,000003)$   
 $+2*w(102000,000300,011010,101001,010101,100011)+3*w(111000,102000,020100,100110,000120,000003)+5*w(111000,021000,101100,100110,000120,000003)$   
 $+3*w(111000,021000,110010,100110,000120,000003)-w(111000,012000,200100,010110,000120,000003)+7*w(012000,011100,100200,002010,001110,000201)$   
 $+6*w(111000,102000,110100,010110,000120,000003)-1/2*w(111000,021000,200010,010110,000120,000003)+w(111000,021000,200100,001110,000120,000003)$   
 $+1/2*w(111000,021000,200100,010020,000120,000003)-10*w(111000,110100,101100,011100,000030,000003)-w(111000,200100,020100,002100,000030,000003)$   
 $+5*w(111000,012000,110100,100200,000030,000003)-3/2*w(111000,102000,020100,100200,000030,000003)-3*w(111000,021000,101100,100200,000030,000003)$   
 $+3/2*w(111000,012000,200100,010200,000030,000003)-5*w(111000,102000,110100,010200,000030,000003)-2*w(102000,002100,000300,101001,010101,100011)$   
 $-w(111000,021000,200100,001200,000030,000003)+1/2*w(111000,020100,011100,200010,000030,000003)-1/2*w(111000,021000,010200,200010,000030,000003)$   
 $+2*w(111000,020100,101100,110010,000030,000003)-2*w(111000,021000,100200,110010,000030,000003)-2*w(012000,010200,101010,011010,001110,000201)$   
 $+1/2*w(111000,020100,200010,020010,000030,000003)+4*w(111000,110100,110010,020010,000030,000003)-1/2*w(021000,002100,110010,020010,000030,000201)$   
 $+2*w(111000,110100,020100,101010,000030,000003)-1/2*w(111000,200100,020100,011010,000030,000003)+2*w(111000,021000,110100,100110,000030,000003)$   
 $+1/2*w(111000,021000,200100,010110,000030,000003)-8*w(012000,001200,110010,011010,001110,000201)+2*w(102000,110100,000030,020001,010101,100011)$   
 $-7*w(012000,101100,001200,011010,001110,000201)+2*w(102000,110010,000120,020001,010101,100011)-7*w(012000,002100,100200,011010,001110,000201)$   
 $+2*w(102000,101100,000120,020001,010101,100011)+3/2*w(021000,012000,001200,110010,000030,000201)-w(102000,100200,001020,020001,010101,100011)$   
 $-2*w(012000,001200,020010,101010,001110,000201)+5*w(111000,002100,001200,100110,001101,100002)+w(111000,003000,000300,100110,001101,100002)$   
 $+4*w(002100,110010,020010,100110,001101,100002)-4*w(102000,012000,110010,000210,100101,000102)-2*w(102000,020100,002100,100020,100101,000102)$

$-4*w(102000,012000,010200,100020,100101,000102)-w(102000,011100,020010,100020,100101,000102)-w(102000,020100,011010,100020,100101,000102)$   
 $-2*w(102000,011100,110010,010020,100101,000102)+3*w(102000,101100,020010,010020,100101,000102)+w(102000,020100,101010,010020,100101,000102)$   
 $-1/2*w(012000,003000,000300,101010,010110,000201)-2*w(102000,110100,011010,010020,100101,000102)-2*w(020100,110010,010110,100020,002001,010011)$   
 $+2*w(101100,011100,000300,101010,002001,001101)+w(120000,200010,011010,001101,000111,100002)+10*w(102000,011100,000120,110001,010101,100011)$   
 $-5*w(120000,200100,002010,001101,000111,100002)+w(021000,003000,011100,100200,000030,000201)+1/2*w(120000,201000,010020,001101,000111,100002)$   
 $+9*w(120000,101010,200001,001101,000111,100002)-6*w(120000,100200,002010,100101,010011,001011)-w(120000,003000,200010,000201,000111,100002)$   
 $+2*w(300000,010200,001020,020001,011001,000021)-3*w(120000,102000,101010,000201,000111,100002)+5/2*w(120000,201000,002010,000201,000111,100002)$   
 $-w(101100,010200,001200,101010,002001,001101)-3/2*w(120000,020010,000210,100020,002001,010011)-6*w(120000,011100,101010,100011,000111,100002)$   
 $+7*w(111000,002100,110010,000120,011001,000201)+1/2*w(020100,001200,200010,010020,002001,010011)-6*w(120000,020010,101010,100011,000111,100002)$   
 $+12*w(120000,110010,011010,100011,000111,100002)-1/2*w(020100,100200,101010,010020,002001,010011)+6*w(120000,012000,100110,100011,000111,100002)$   
 $+6*w(120000,021000,100020,100011,000111,100002)+1/2*w(120000,000300,101010,010020,002001,010011)+2*w(012000,002100,001200,101010,010110,000201)$   
 $-3*w(120000,111000,010020,100011,000111,100002)+w(120000,011010,200001,100011,000111,100002)-2*w(120000,101010,110001,100011,000111,100002)$   
 $+6*w(120000,101100,101001,100011,000111,100002)+w(020100,101100,100110,010020,002001,010011)+4*w(120000,110010,101001,100011,000111,100002)$   
 $-13*w(120000,200001,101001,100011,000111,100002)-4*w(102000,010200,001020,110001,010101,100011)-2*w(120000,200010,011001,100011,000111,100002)$   
 $-2*w(120000,200100,002001,100011,000111,100002)-1/2*w(120000,001200,100110,010020,002001,010011)-6*w(120000,102000,100101,100011,000111,100002)$   
 $+2*w(120000,201000,001101,100011,000111,100002)+6*w(120000,110010,101010,010011,000111,100002)-4*w(011100,110010,010020,110001,001101,100011)$   
 $-w(210000,011100,200010,101001,000111,000003)+2*w(210000,101100,110010,101001,000111,000003)-13*w(101100,002100,100200,001200,002001,001101)$   
 $+4*w(210000,110100,101010,101001,000111,000003)-w(210000,200100,011010,101001,000111,000003)+2*w(210000,111000,100110,101001,000111,000003)$   
 $+3*w(210000,201000,010110,101001,000111,000003)-2*w(210000,120000,100020,101001,000111,000003)-w(210000,101100,200001,101001,000111,000003)$   
 $+4*w(210000,110010,200001,101001,000111,000003)-4*w(210000,200010,110001,101001,000111,000003)-4*w(210000,101100,200010,011001,000111,000003)$   
 $-w(021000,102000,020100,001020,000120,000201)-4*w(210000,200100,101010,011001,000111,000003)-2*w(210000,200100,101100,002001,000111,000003)$   
 $+2*w(210000,201000,100200,002001,000111,000003)-4*w(111000,003000,100200,000120,011001,000201)-2*w(210000,110100,200010,002001,000111,000003)$   
 $-2*w(210000,200100,110010,002001,000111,000003)+2*w(101100,000210,200001,101001,011001,001101)+3*w(210000,003000,200100,100101,000111,000003)$   
 $-4*w(020100,200010,010110,010020,002001,001101)+3*w(210000,201000,002100,100101,000111,000003)+w(210000,012000,200010,100101,000111,000003)$   
 $-2*w(011100,020010,100020,110001,001101,100011)-2*w(210000,102000,110010,100101,000111,000003)-6*w(210000,111000,101010,100101,000111,000003)$   
 $-2*w(210000,201000,011010,100101,000111,000003)+w(210000,102000,200001,100101,000111,000003)-4*w(210000,201000,101001,100101,000111,000003)$   
 $+4*w(210000,102000,200010,010101,000111,000003)+3*w(012000,010200,011010,002010,100110,000201)+4*w(210000,201000,101010,010101,000111,000003)$   
 $-2*w(210000,102000,200100,001101,000111,000003)-2*w(210000,201000,101100,001101,000111,000003)+2*w(210000,111000,200010,001101,000111,000003)$   
 $+2*w(210000,201000,110010,001101,000111,000003)+2*w(210000,012000,200100,100011,000111,000003)+4*w(210000,102000,110100,100011,000111,000003)$   
 $+4*w(210000,111000,101100,100011,000111,000003)+2*w(210000,201000,011100,100011,000111,000003)-5/2*w(021000,012000,110100,001020,000120,000201)$   
 $-2*w(210000,111000,110010,100011,000111,000003)-3*w(210000,201000,020010,100011,000111,000003)+2*w(210000,120000,101010,100011,000111,000003)$   
 $-4*w(210000,111000,200001,100011,000111,000003)+4*w(210000,201000,110001,100011,000111,000003)-2*w(210000,102000,200100,010011,000111,000003)$

$-2*w(210000,201000,101100,010011,000111,000003)-2*w(111000,101100,002100,000120,011001,000201)+2*w(210000,111000,200010,010011,000111,000003)$   
 $+2*w(210000,201000,110010,010011,000111,000003)-4*w(210000,111000,200100,001011,000111,000003)-4*w(210000,201000,110100,001011,000111,000003)$   
 $-8*w(210000,020010,010110,100011,010011,001011)+2*w(020100,110010,100110,010020,002001,001101)+2*w(011100,101010,010110,110001,001101,100011)$   
 $-2*w(300000,011100,000120,020001,011001,000021)-w(210000,101100,011100,110010,000021,000003)-1/2*w(210000,012000,100200,110010,000021,000003)$   
 $+1/2*w(210000,102000,010200,110010,000021,000003)-2*w(111000,110100,010020,001020,011001,000201)-3*w(021000,102000,020010,010020,000120,000201)$   
 $-1/2*w(210000,020100,101100,101010,000021,000003)+2*w(210000,110100,011100,101010,000021,000003)+1/2*w(210000,021000,100200,101010,000021,000003)$   
 $-2*w(210000,111000,010200,101010,000021,000003)-5/2*w(210000,020100,110010,101010,000021,000003)+w(120000,001200,100110,010020,002001,001101)$   
 $+7/2*w(210000,110100,020010,101010,000021,000003)+2*w(011100,011010,100110,110001,001101,100011)-3*w(210000,110100,101100,011010,000021,000003)$   
 $-4*w(102000,011010,000210,110001,010101,100011)+3*w(210000,111000,100200,011010,000021,000003)+2*w(210000,110100,110010,011010,000021,000003)$   
 $+4*w(021000,000300,200010,011010,010011,001011)-3/4*w(210000,120000,100200,002010,000021,000003)+6*w(101100,100200,001110,101001,011001,001101)$   
 $+2*w(210000,012000,110100,100110,000021,000003)+4*w(111000,020100,100020,001020,011001,000201)-1/2*w(210000,102000,020100,100110,000021,000003)$   
 $-1/2*w(210000,021000,101100,100110,000021,000003)+1/2*w(300000,020010,000120,020001,011001,000021)+2*w(210000,111000,011100,100110,000021,000003)$   
 $+5/2*w(210000,021000,110010,100110,000021,000003)-7/2*w(210000,111000,020010,100110,000021,000003)+3/2*w(021000,012000,110010,010020,000120,000201)$   
 $-w(210000,030000,101010,100110,000021,000003)+1/2*w(210000,120000,011010,100110,000021,000003)+9/2*w(012000,011100,001200,002010,100110,000201)$   
 $-3*w(210000,102000,110100,010110,000021,000003)-3*w(210000,111000,101100,010110,000021,000003)-2*w(210000,111000,110010,010110,000021,000003)$   
 $+6*w(030000,011100,100020,100101,100011,001011)+1/2*w(210000,120000,101010,010110,000021,000003)+3/2*w(210000,120000,101100,001110,000021,000003)$   
 $-w(020100,101100,100110,010020,002001,001101)-4*w(210000,020100,001110,100011,010011,001011)-3/4*w(210000,120000,102000,000210,000021,000003)$   
 $+3/2*w(210000,021000,110100,100020,000021,000003)+3/2*w(210000,111000,020100,100020,000021,000003)+8*w(111000,110100,001110,001020,011001,000201)$   
 $+3/2*w(210000,030000,110010,100020,000021,000003)-3/4*w(210000,120000,020010,100020,000021,000003)-6*w(210000,111000,110100,010020,000021,000003)$   
 $-8*w(011100,100200,002010,110001,001101,100011)-3*w(210000,120000,110010,010020,000021,000003)+3/2*w(210000,120000,110100,001020,000021,000003)$   
 $-2*w(101100,001200,100110,101001,011001,001101)-3/2*w(210000,120000,111000,000120,000021,000003)-w(210000,101100,011100,200001,000021,000003)$   
 $-1/2*w(210000,012000,100200,200001,000021,000003)+1/2*w(210000,102000,010200,200001,000021,000003)-6*w(120000,002100,100110,100101,010011,001011)$   
 $+3/2*w(210000,110010,020010,200001,000021,000003)+1/2*w(210000,020100,101010,200001,000021,000003)-w(012000,002100,010200,002010,100110,000201)$   
 $+w(210000,110100,011010,200001,000021,000003)-1/2*w(210000,021000,100110,200001,000021,000003)-w(210000,111000,010110,200001,000021,000003)$   
 $+3/2*w(120000,012000,000300,101010,000021,100002)-2*w(020100,011100,110010,101010,000021,100002)-2*w(020100,101100,020010,101010,000021,100002)$   
 $+2*w(200010,010110,200001,020001,011001,000021)-2*w(120000,100200,001200,001020,002001,010011)+w(111000,011100,000300,100020,002001,010011)$   
 $-2*w(020100,110010,020010,101010,000021,100002)-3/2*w(120000,002100,100200,011010,000021,100002)-3*w(120000,101100,001200,011010,000021,100002)$   
 $+2*w(120000,101100,000300,001020,002001,010011)+3/2*w(120000,102000,000300,011010,000021,100002)+3/2*w(020100,011100,200010,011010,000021,100002)$   
 $-5*w(020100,101100,110010,011010,000021,100002)-10*w(101100,110010,000120,110001,011001,001101)+3/2*w(020100,200010,020010,011010,000021,100002)$   
 $-4*w(111000,100200,011010,001020,011001,000201)+2*w(020100,010200,200010,001020,002001,010011)+7/2*w(120000,011100,100200,002010,000021,100002)$   
 $+7/2*w(120000,101100,010200,002010,000021,100002)+9/2*w(021000,012000,011100,100020,000120,000201)+3/2*w(120000,110100,001200,002010,000021,100002)$   
 $+4*w(210000,021000,000210,100011,010011,001011)+3*w(020100,100200,110010,001020,002001,010011)-3/2*w(120000,111000,000300,002010,000021,100002)$



$-3*w(120000,010200,110010,002010,000021,100002)-1/2*w(120000,100200,020010,002010,000021,100002)-2*w(012000,110100,020010,010110,001020,000111)$   
 $+3*w(120000,011100,002100,100110,000021,100002)+1/2*w(120000,000300,110010,001020,002001,010011)+3/2*w(120000,003000,010200,100110,000021,100002)$   
 $-3/2*w(120000,012000,001200,100110,000021,100002)+1/2*w(012000,011100,000300,101010,002010,000201)+w(011100,010200,002010,200001,001101,100011)$   
 $-3*w(120000,020010,011010,100110,000021,100002)-2*w(120000,020100,002010,100110,000021,100002)+3*w(120000,101100,002100,010110,000021,100002)$   
 $+2*w(101100,100200,001020,110001,011001,001101)+3/2*w(120000,003000,100200,010110,000021,100002)-3/2*w(120000,102000,001200,010110,000021,100002)$   
 $-13/2*w(120000,100200,010110,001020,002001,010011)-3*w(120000,020010,101010,010110,000021,100002)-4*w(111000,010200,101010,001020,011001,000201)$   
 $+9*w(012000,010200,020010,100110,010020,001011)-2*w(120000,110010,011010,010110,000021,100002)+9/4*w(021000,003000,020100,100020,000120,000201)$   
 $-2*w(120000,002100,100200,000120,002001,010011)-3*w(120000,110100,002100,001110,000021,100002)-4*w(101100,100110,010020,110001,011001,001101)$   
 $-7/2*w(120000,012000,100200,001110,000021,100002)-7/2*w(120000,102000,010200,001110,000021,100002)+3*w(120000,111000,001200,001110,000021,100002)$   
 $+6*w(120000,011100,110010,001110,000021,100002)-2*w(120000,101100,001200,000120,002001,010011)+w(120000,101100,020010,001110,000021,100002)$   
 $+2*w(010200,011010,002010,200001,010101,100011)-2*w(120000,020100,101010,001110,000021,100002)-2*w(120000,021000,100110,001110,000021,100002)$   
 $-2*w(111000,001200,110010,001020,011001,000201)-3/2*w(120000,003000,110100,000210,000021,100002)+7/2*w(120000,012000,101100,000210,000021,100002)$   
 $-8*w(100200,110010,020010,011010,010011,001011)-2*w(020100,011100,200010,000120,002001,010011)+w(012000,010200,001200,101010,002010,000201)$   
 $+7/2*w(120000,102000,011100,000210,000021,100002)-3/2*w(120000,111000,002100,000210,000021,100002)-10*w(101100,010110,100020,110001,011001,001101)$   
 $-2*w(102000,101100,001200,100110,011001,000102)+3*w(102000,001200,110010,100110,011001,000102)+3*w(102000,010200,101010,100110,011001,000102)$   
 $-2*w(102000,100200,011010,100110,011001,000102)+3*w(102000,001200,200010,010110,011001,000102)+13*w(012000,101100,002100,001200,001110,000201)$   
 $+2*w(102000,101100,100110,010110,011001,000102)+6*w(102000,110010,100110,010110,011001,000102)+2*w(102000,101100,100200,001110,011001,000102)$   
 $-2*w(102000,200100,001200,001110,011001,000102)+2*w(102000,110100,100110,001110,011001,000102)+w(102000,200100,002100,000210,011001,000102)$   
 $-5/2*w(102000,011100,200010,000210,011001,000102)+w(102000,101100,110010,000210,011001,000102)+w(102000,200010,020010,000210,011001,000102)$   
 $+w(102000,110100,101010,000210,011001,000102)-w(102000,200100,011010,000210,011001,000102)-3*w(012000,020010,002010,100110,010110,000201)$   
 $+w(102000,101100,010200,100020,011001,000102)-3*w(102000,110100,001200,100020,011001,000102)+3*w(102000,010200,110010,100020,011001,000102)$   
 $+1/2*w(102000,100200,020010,100020,011001,000102)+3*w(102000,020100,100110,100020,011001,000102)-w(102000,010200,200010,010020,011001,000102)$   
 $+w(102000,100200,110010,010020,011001,000102)-w(102000,200100,010110,010020,011001,000102)+2*w(102000,110100,100200,001020,011001,000102)$   
 $-w(102000,200100,010200,001020,011001,000102)-2*w(012000,011100,002010,100110,010110,000201)+2*w(102000,110100,101100,000120,011001,000102)$   
 $-3/2*w(102000,020100,200010,000120,011001,000102)-1/2*w(102000,200100,020010,000120,011001,000102)+1/2*w(102000,200100,020100,000030,011001,000102)$   
 $+7/2*w(102000,000300,101010,200001,011001,000102)+1/2*w(010200,200010,002010,200001,011001,000102)-\sqrt{9}/2*w(102000,001200,100110,200001,011001,000102)$   
 $-3*w(102000,100110,010110,200001,011001,000102)+7/2*w(102000,101100,000210,200001,011001,000102)-3*w(102000,110010,000210,200001,011001,000102)$   
 $-3*w(102000,010200,100020,200001,011001,000102)-4*w(012000,002100,011010,100110,010110,000201)+3*w(102000,110100,000120,200001,011001,000102)$   
 $+5/2*w(102000,200010,000210,110001,011001,000102)-5/2*w(102000,000300,200010,101001,011001,000102)-w(010200,200010,101010,101001,011001,000102)$   
 $+2*w(102000,100200,100110,101001,011001,000102)+3*w(102000,101100,100200,001200,002001,000102)+w(102000,010200,001200,200010,002001,000102)$   
 $+2*w(102000,011100,000300,200010,002001,000102)-3/2*w(012000,003000,001200,100110,010110,000201)+2*w(102000,110100,000300,101010,002001,000102)$   
 $-w(010200,200010,020010,101010,002001,000102)-4*w(010200,200010,110010,011010,002001,000102)+w(102000,011100,100200,100110,002001,000102)$

$-2*w(102000,101100,010200,100110,002001,000102)-4*w(102000,110100,001200,100110,002001,000102)+2*w(102000,010200,110010,100110,002001,000102)$   
 $-6*w(012000,100200,011010,002010,010110,000201)-2*w(102000,010200,200010,010110,002001,000102)+w(102000,110100,100200,001110,002001,000102)$   
 $+2*w(102000,110100,101100,000210,002001,000102)-2*w(102000,020100,200010,000210,002001,000102)-2*w(102000,110100,110010,000210,002001,000102)$   
 $-2*w(102000,110100,010200,100020,002001,000102)+3/4*w(102000,100200,001200,200001,002001,000102)+3/2*w(102000,101100,000300,200001,002001,000102)$   
 $-\sqrt{9/2}*w(010200,110010,101010,200001,002001,000102)-1/2*w(010200,200010,011010,200001,002001,000102)+3/2*w(102000,010200,100110,200001,002001,000102)$   
 $+3/2*w(102000,110100,000210,200001,002001,000102)-2*w(102000,100200,100110,110001,002001,000102)-3/2*w(010200,200010,110010,101001,002001,000102)$   
 $+2*w(012000,001200,110010,002010,010110,000201)+5*w(010200,200010,200001,101001,002001,000102)+12*w(102000,101100,002100,001200,100101,000102)$   
 $+3*w(102000,003000,100200,001200,100101,000102)+2*w(102000,003000,101100,000300,100101,000102)-2*w(102000,002100,010200,101010,100101,000102)$   
 $-4*w(102000,011100,001200,101010,100101,000102)+4*w(102000,012000,000300,101010,100101,000102)-2*w(102000,001200,110010,011010,100101,000102)$   
 $-\sqrt{2}*w(102000,010200,101010,011010,100101,000102)+2*w(102000,011100,100200,002010,100101,000102)-4*w(102000,101100,010200,002010,100101,000102)$   
 $-8*w(102000,110100,001200,002010,100101,000102)+4*w(102000,010200,110010,002010,100101,000102)+8*w(102000,011100,002100,100110,100101,000102)$   
 $+2*w(102000,003000,010200,100110,100101,000102)-8*w(102000,012000,001200,100110,100101,000102)-8*w(102000,011100,011010,100110,100101,000102)$   
 $-2*w(102000,020010,011010,100110,100101,000102)+4*w(102000,020100,002010,100110,100101,000102)+4*w(102000,002100,110010,010110,100101,000102)$   
 $+2*w(102000,020010,101010,010110,100101,000102)+4*w(102000,110100,002010,010110,100101,000102)-4*w(102000,012000,100110,010110,100101,000102)$   
 $+12*w(102000,101100,011100,001110,100101,000102)+8*w(102000,110100,002100,001110,100101,000102)+2*w(102000,012000,100200,001110,100101,000102)$   
 $+2*w(102000,110010,020010,001110,100101,000102)+8*w(102000,110100,011010,001110,100101,000102)-2*w(012000,001200,101010,011010,010110,000201)$   
 $+2*w(102000,003000,110100,000210,100101,000102)+4*w(102000,012000,101100,000210,100101,000102)+2*w(102000,110100,011010,000120,110001,000102)$   
 $-w(102000,020100,101100,000030,110001,000102)-4*w(102000,110100,011100,000030,110001,000102)+w(102000,020100,110010,000030,110001,000102)$   
 $-1/2*w(010200,101010,002010,200001,110001,000102)-3/2*w(102000,001200,001110,200001,110001,000102)+w(102000,010110,001110,200001,110001,000102)$   
 $+3/2*w(102000,002100,000210,200001,110001,000102)+1/2*w(102000,011010,000210,200001,110001,000102)+w(102000,010110,010020,200001,110001,000102)$   
 $+1/2*w(102000,010200,001020,200001,110001,000102)+w(102000,011100,000120,200001,110001,000102)+1/2*w(102000,020010,000120,200001,110001,000102)$   
 $-1/2*w(102000,020100,000030,200001,110001,000102)-3/2*w(010200,200010,101010,002010,020001,000102)-3*w(102000,001200,101010,100110,020001,000102)$   
 $+3*w(102000,100200,002010,100110,020001,000102)-2*w(102000,101010,100110,010110,020001,000102)-1/2*w(102000,001200,200010,001110,020001,000102)$   
 $-2*w(102000,100200,101010,001110,020001,000102)+6*w(102000,101100,100110,001110,020001,000102)+2*w(102000,110010,100110,001110,020001,000102)$   
 $+4*w(102000,200010,010110,001110,020001,000102)+1/2*w(102000,002100,200010,000210,020001,000102)+6*w(012000,000300,110010,011010,002010,000201)$   
 $-w(102000,101100,101010,000210,020001,000102)-w(102000,110010,101010,000210,020001,000102)-w(102000,200010,011010,000210,020001,000102)$   
 $-2*w(102000,200100,002010,000210,020001,000102)-w(102000,002100,100200,100020,020001,000102)-w(102000,101100,001200,100020,020001,000102)$   
 $-3/2*w(102000,001200,110010,100020,020001,000102)+3/2*w(102000,010200,101010,100020,020001,000102)+1/2*w(102000,100200,011010,100020,020001,000102)$   
 $-4*w(102000,011100,100110,100020,020001,000102)-w(102000,020010,100110,100020,020001,000102)-w(102000,101100,010110,100020,020001,000102)$   
 $-4*w(102000,110010,010110,100020,020001,000102)-6*w(102000,110100,001110,100020,020001,000102)-1/2*w(102000,001200,200010,010020,020001,000102)$   
 $-1/2*w(102000,100200,101010,010020,020001,000102)+w(102000,101100,100110,010020,020001,000102)-w(102000,110010,100110,010020,020001,000102)$   
 $+1/2*w(102000,200010,010110,010020,020001,000102)+1/2*w(102000,200100,001110,010020,020001,000102)+3/2*w(012000,020100,100200,011010,100011,000021)$

$+2*w(012000,110100,010200,011010,100011,000021)-2*w(012000,020100,011100,100110,100011,000021)+w(012000,020100,020010,100110,100011,000021)$   
 $-w(012000,020100,101100,010110,100011,000021)-4*w(012000,110100,011100,010110,100011,000021)+8*w(012000,020100,110010,010110,100011,000021)$   
 $-w(012000,110100,020100,001110,100011,000021)-w(012000,110100,020100,010020,100011,000021)+9*w(012000,011100,010200,200001,100011,000021)$   
 $+3*w(012000,020100,001200,200001,100011,000021)+3*w(012000,020100,010110,200001,100011,000021)-4*w(012000,011100,100200,110001,100011,000021)$   
 $-4*w(012000,101100,010200,110001,100011,000021)-2*w(012000,110100,001200,110001,100011,000021)+w(012000,100200,020010,110001,100011,000021)$   
 $-4*w(012000,020100,100110,110001,100011,000021)-4*w(012000,110100,010110,110001,100011,000021)-w(012000,101100,100200,020001,100011,000021)$   
 $+1/2*w(012000,200100,001200,020001,100011,000021)-2*w(012000,100200,110010,020001,100011,000021)-2*w(012000,110100,100110,020001,100011,000021)$   
 $+2*w(012000,200100,010110,020001,100011,000021)-4*w(012000,020100,100200,101001,100011,000021)-4*w(012000,110100,010200,101001,100011,000021)$   
 $+4*w(012000,110100,100200,011001,100011,000021)+3*w(012000,200100,010200,011001,100011,000021)-8*w(012000,020100,101100,100101,100011,000021)$   
 $+8*w(012000,110100,011100,100101,100011,000021)-2*w(012000,020100,110010,100101,100011,000021)+8*w(012000,110100,020010,100101,100011,000021)$   
 $-4*w(012000,110100,110001,100101,100011,000021)+4*w(012000,200100,020001,100101,100011,000021)-4*w(012000,110100,101100,010101,100011,000021)$   
 $-6*w(012000,200100,011100,010101,100011,000021)-2*w(012000,020100,200010,010101,100011,000021)+6*w(012000,110100,110010,010101,100011,000021)$   
 $+w(012000,200100,020010,010101,100011,000021)-2*w(012000,110100,200001,010101,100011,000021)-2*w(012000,200100,020100,001101,100011,000021)$   
 $-10*w(012000,101100,011100,100200,010011,000021)-2*w(012000,110100,002100,100200,010011,000021)-4*w(012000,200100,002100,010200,010011,000021)$   
 $-2*w(012000,110100,101100,001200,010011,000021)-4*w(012000,200100,011100,001200,010011,000021)-12*w(012000,011100,010200,200010,010011,000021)$   
 $-3/2*w(012000,020100,001200,200010,010011,000021)-2*w(012000,011100,100200,110010,010011,000021)-2*w(012000,101100,010200,110010,010011,000021)$   
 $+w(012000,110100,001200,110010,010011,000021)-4*w(012000,101100,100200,020010,010011,000021)-1/2*w(012000,200100,001200,020010,010011,000021)$   
 $-2*w(012000,100200,110010,020010,010011,000021)-5/2*w(012000,020100,100200,101010,010011,000021)+6*w(012000,110100,010200,101010,010011,000021)$   
 $-5*w(012000,200010,000210,110001,011001,000111)-w(120000,000300,101010,010020,002001,001101)-2*w(101100,000300,101010,101001,011001,001101)$   
 $+3/2*w(210000,200010,020010,110001,000021,000003)+2*w(210000,110100,101010,110001,000021,000003)+3*w(210000,200100,011010,110001,000021,000003)$   
 $-2*w(210000,111000,100110,110001,000021,000003)-3*w(210000,201000,010110,110001,000021,000003)+10*w(102000,010110,001110,110001,010101,100011)$   
 $-5/2*w(300000,020100,000030,020001,011001,000021)+3*w(210000,110010,200001,110001,000021,000003)-3/2*w(021000,012000,101100,010020,000120,000201)$   
 $-2*w(210000,200100,101010,020001,000021,000003)+2*w(210000,201000,100110,020001,000021,000003)+3*w(210000,200100,011100,101001,000021,000003)$   
 $-3*w(210000,201000,010200,101001,000021,000003)+4*w(101100,200010,000120,020001,011001,001101)-2*w(210000,020100,200010,101001,000021,000003)$   
 $+2*w(210000,110100,110010,101001,000021,000003)+2*w(111000,101100,010110,001020,011001,000201)-1/2*w(210000,200100,020010,101001,000021,000003)$   
 $+2*w(210000,120000,100110,101001,000021,000003)-3*w(011100,020010,010020,200001,001101,100011)-w(210000,110100,200001,101001,000021,000003)$   
 $+4*w(210000,200100,110001,101001,000021,000003)-2*w(210000,200100,101100,011001,000021,000003)+2*w(210000,201000,100200,011001,000021,000003)$   
 $-2*w(210000,110100,200010,011001,000021,000003)-2*w(210000,200100,110010,011001,000021,000003)+3*w(210000,012000,200100,100101,000021,000003)$   
 $+1/2*w(020100,100200,101010,010020,002001,001101)+3*w(210000,201000,011100,100101,000021,000003)+2*w(210000,021000,200010,100101,000021,000003)$   
 $-3*w(120000,200100,002010,010011,000111,100002)+3*w(120000,201000,001110,010011,000111,100002)+17*w(101100,100110,100020,020001,011001,001101)$   
 $-6*w(120000,111000,100020,010011,000111,100002)+4*w(020100,110010,100110,010020,002001,010011)+3/2*w(120000,201000,010020,010011,000111,100002)$   
 $-3/2*w(021000,003000,110100,010020,000120,000201)+9*w(120000,101010,200001,010011,000111,100002)-2*w(120000,200010,101001,010011,000111,100002)$

$-8*w(020100,200010,010110,010020,002001,010011)+w(111000,020010,100110,001020,011001,000201)-8*w(120000,100110,010110,010020,002001,010011)$   
 $-2*w(120000,200010,020010,001011,000111,100002)+6*w(120000,110100,101010,001011,000111,100002)-7*w(120000,200100,011010,001011,000111,100002)$   
 $-6*w(120000,111000,100110,001011,000111,100002)-2*w(120000,100200,001110,010020,002001,010011)+7*w(120000,201000,010110,001011,000111,100002)$   
 $+18*w(120000,110010,200001,001011,000111,100002)+2*w(120000,101100,000210,010020,002001,010011)-2*w(120000,200100,101001,001011,000111,100002)$   
 $+2*w(120000,201000,100101,001011,000111,100002)-3/4*w(021000,012000,020010,100020,000120,000201)-2*w(120000,110010,000210,010020,002001,010011)$   
 $+4*w(011100,011010,010110,200001,001101,100011)+6*w(111000,011100,100110,001020,011001,000201)-3*w(020100,011100,002100,200010,000021,100002)$   
 $+3*w(020100,101100,002100,110010,000021,100002)-17*w(010200,101010,002010,110001,010101,100011)+3/2*w(120000,002100,001200,110010,000021,100002)$   
 $-3/2*w(120000,010200,100020,010020,002001,010011)-1/2*w(120000,003000,000300,110010,000021,100002)-4*w(101010,000210,200001,110001,011001,001101)$   
 $-2*w(020100,101100,011100,101010,000021,100002)-3/2*w(120000,002100,010200,101010,000021,100002)+w(020100,101100,100200,001020,002001,010011)$   
 $-3*w(120000,011100,001200,101010,000021,100002)+6*w(012000,100020,200001,100101,010101,001101)+5/2*w(021000,102000,100200,000120,020001,000021)$   
 $-7/2*w(021000,011100,200010,000120,020001,000021)-8*w(021000,200100,011010,000210,001101,001011)-8*w(021000,102000,011100,001110,000120,000201)$   
 $+3*w(111000,012000,110100,001020,000201,000111)+w(120000,010200,110010,000030,002001,010011)+4*w(012000,011100,100200,010110,010020,001011)$   
 $+w(200100,020100,011100,001020,011001,000021)+7/2*w(201000,102000,000210,020001,010101,000021)+1/2*w(200100,020100,020010,001020,011001,000021)$   
 $-5/2*w(120000,002100,100200,002010,000201,001011)+1/2*w(120000,100200,020010,000030,002001,010011)-4*w(111000,010200,001020,110001,100011,010011)$   
 $-6*w(111000,110100,010110,001020,001101,100002)+5/2*w(111000,102000,020100,001020,000201,000111)-4*w(111000,021000,101100,001020,000201,000111)$   
 $-w(120000,020100,100110,000030,002001,010011)+6*w(011100,101010,100110,011001,100101,100002)-2*w(111000,020010,100020,010020,011001,000201)$   
 $-w(120000,102000,000300,002010,000201,001011)+4*w(120000,110100,010110,000030,002001,010011)+10*w(011100,020010,101010,010110,001101,100011)$   
 $-2*w(210000,110010,010110,200001,001011,000003)-w(210000,110100,001110,200001,001011,000003)+w(030000,100110,000030,200001,011001,001101)$   
 $+w(210000,111000,000210,200001,001011,000003)-4*w(201000,110010,020001,000201,100011,001011)-1/2*w(210000,020100,100020,200001,001011,000003)$   
 $-5*w(102000,011100,020010,000120,010101,100011)+2*w(210000,110100,010020,200001,001011,000003)+3/2*w(210000,120000,000120,200001,001011,000003)$   
 $-2*w(110100,101100,200010,110001,001011,000003)-4*w(110100,200010,110010,110001,001011,000003)-2*w(210000,100200,101010,110001,001011,000003)$   
 $+1/2*w(020100,001200,200010,010020,002001,001101)+2*w(210000,101100,100110,110001,001011,000003)+2*w(210000,110010,100110,110001,001011,000003)$   
 $-3*w(210000,200100,001110,110001,001011,000003)+3*w(210000,201000,000210,110001,001011,000003)+3*w(111000,010200,100110,010020,002001,010011)$   
 $-2*w(210000,110100,100020,110001,001011,000003)-3*w(210000,200100,010020,110001,001011,000003)-2*w(021000,012000,101100,001110,000120,000201)$   
 $+w(110100,200010,200001,110001,001011,000003)-3*w(210000,100110,200001,110001,001011,000003)-2*w(210000,200010,100110,020001,001011,000003)$   
 $+4*w(111000,011100,000120,110001,100011,010011)-4*w(012000,200100,001020,100101,010101,001101)+2*w(210000,200100,100020,020001,001011,000003)$   
 $-3*w(210000,200100,001200,101001,001011,000003)-w(201000,011100,100020,020001,010101,000021)+3*w(210000,201000,000300,101001,001011,000003)$   
 $+w(210000,010200,200010,101001,001011,000003)-2*w(210000,100200,110010,101001,001011,000003)-6*w(210000,110100,100110,101001,001011,000003)$   
 $-2*w(210000,200100,010110,101001,001011,000003)-2*w(111000,011100,100020,010020,011001,000201)+w(210000,100200,200001,101001,001011,000003)$   
 $+4*w(210000,100200,200010,011001,001011,000003)+4*w(210000,200100,100110,011001,001011,000003)-4*w(200100,001200,011010,110001,011001,000021)$   
 $+3*w(210000,200100,002100,100101,001011,000003)-3*w(210000,201000,001200,100101,001011,000003)-4*w(201000,200001,020001,000201,100011,001011)$   
 $-3*w(102000,012000,010200,000120,010101,100011)-w(210000,011100,200010,100101,001011,000003)+2*w(210000,101100,110010,100101,001011,000003)$

$-2*w(021000,011100,000120,200001,100011,010011)+2*w(210000,110100,101010,100101,001011,000003)+3*w(210000,200100,011010,100101,001011,000003)$   
 $+4*w(210000,111000,100110,100101,001011,000003)-w(210000,201000,010110,100101,001011,000003)+4*w(120000,020010,000210,100020,002001,001101)$   
 $+2*w(210000,120000,100020,100101,001011,000003)-w(210000,101100,200001,100101,001011,000003)-4*w(210000,110010,200001,100101,001011,000003)$   
 $+4*w(210000,200010,110001,100101,001011,000003)+4*w(210000,200100,101001,100101,001011,000003)-4*w(210000,101100,200010,010101,001011,000003)$   
 $+10*w(011100,020010,011010,100110,001101,100011)+6*w(200100,010200,002010,110001,011001,000021)-4*w(210000,201000,100110,010101,001011,000003)$   
 $+4*w(200100,002100,010110,110001,011001,000021)+2*w(200010,020010,010110,110001,011001,000021)+2*w(201000,020010,100020,020001,010101,000021)$   
 $-4*w(012000,200010,010020,100101,010101,001101)+3*w(201000,101100,010020,020001,010101,000021)+2*w(210000,200100,101100,001101,001011,000003)$   
 $-2*w(210000,201000,100200,001101,001011,000003)+2*w(210000,110100,200010,001101,001011,000003)-2*w(200100,011010,010110,110001,011001,000021)$   
 $+2*w(210000,200100,110010,001101,001011,000003)+2*w(210000,102000,200100,000201,001011,000003)+2*w(210000,201000,101100,000201,001011,000003)$   
 $-2*w(210000,111000,200010,000201,001011,000003)-2*w(210000,201000,110010,000201,001011,000003)+12*w(111000,110010,001110,010020,011001,000201)$   
 $+4*w(210000,110100,101100,100011,001011,000003)+2*w(210000,200100,011100,100011,001011,000003)-4*w(210000,111000,100200,100011,001011,000003)$   
 $-2*w(210000,201000,010200,100011,001011,000003)-2*w(021000,102000,011010,010110,000120,000201)+2*w(210000,110100,110010,100011,001011,000003)$   
 $+3*w(210000,200100,020010,100011,001011,000003)+6*w(201000,020100,101001,000201,100011,001011)-3*w(111000,100200,010200,001020,002001,010011)$   
 $-2*w(210000,120000,100110,100011,001011,000003)-5*w(120000,011100,000210,100020,002001,001101)+4*w(210000,110100,200001,100011,001011,000003)$   
 $-4*w(210000,200100,110001,100011,001011,000003)-2*w(210000,200100,101100,010011,001011,000003)+2*w(210000,201000,100200,010011,001011,000003)$   
 $-2*w(210000,110100,200010,010011,001011,000003)-2*w(210000,200100,110010,010011,001011,000003)-w(111000,110100,000300,001020,002001,010011)$   
 $+6*w(111000,110100,002100,000120,001101,100002)-2*w(111000,012000,100200,000120,001101,100002)+2*w(111000,102000,010200,000120,001101,100002)$   
 $+4*w(111000,011100,110010,000120,001101,100002)+2*w(111000,110010,020010,000120,001101,100002)-4*w(012000,110010,100020,100101,010101,001101)$   
 $-6*w(111000,110100,011010,000120,001101,100002)-5*w(111000,021000,100110,000120,001101,100002)-w(102000,020100,010110,001020,010101,100011)$   
 $+10*w(111000,110100,011100,000030,001101,100002)+3*w(111000,021000,100200,000030,001101,100002)-1/2*w(021000,012000,101010,010110,000120,000201)$   
 $-2*w(111000,020100,110010,000030,001101,100002)-3/2*w(002100,010200,101010,200001,001101,100002)-3/2*w(111000,000300,002010,200001,001101,100002)$   
 $-3*w(002100,110010,010110,200001,001101,100002)+3*w(111000,010110,001110,200001,001101,100002)+3/2*w(111000,002100,000210,200001,001101,100002)$   
 $-3*w(111000,010110,010020,200001,001101,100002)+9/2*w(021000,003000,110010,010110,000120,000201)+5*w(102000,101100,011010,000210,110001,000102)$   
 $-2*w(102000,110010,011010,000210,110001,000102)+w(102000,110100,002010,000210,110001,000102)-2*w(102000,012000,100110,000210,110001,000102)$   
 $+w(102000,002100,010200,100020,110001,000102)+w(102000,011100,001200,100020,110001,000102)+w(102000,001200,020010,100020,110001,000102)$   
 $-3*w(012000,003000,000300,011010,100110,000201)-4*w(102000,010200,011010,100020,110001,000102)+2*w(102000,011100,010110,100020,110001,000102)$   
 $+w(102000,020010,010110,100020,110001,000102)+4*w(102000,020100,001110,100020,110001,000102)+2*w(102000,001200,110010,010020,110001,000102)$   
 $+w(102000,100200,011010,010020,110001,000102)-4*w(102000,011100,100110,010020,110001,000102)-2*w(102000,101100,010110,010020,110001,000102)$   
 $+4*w(102000,110100,001110,010020,110001,000102)+7/2*w(012000,002100,001200,011010,100110,000201)-w(102000,020100,100020,010020,110001,000102)$   
 $+2*w(102000,011100,100200,001020,110001,000102)+5*w(102000,101100,010200,001020,110001,000102)+5*w(102000,110100,001200,001020,110001,000102)$   
 $-4*w(102000,010200,110010,001020,110001,000102)+1/2*w(102000,100200,020010,001020,110001,000102)+6*w(102000,020100,100110,001020,110001,000102)$   
 $+2*w(102000,110100,010110,001020,110001,000102)-6*w(102000,101100,011100,000120,110001,000102)-4*w(102000,110100,002100,000120,110001,000102)$

$-3*w(102000,012000,100200,000120,110001,000102)+2*w(102000,011100,110010,000120,110001,000102)-w(102000,101100,020010,000120,110001,000102)$   
 $-w(102000,110010,020010,000120,110001,000102)+w(102000,020100,101010,000120,110001,000102)-w(012000,003000,002100,000300,100110,000201)$   
 $-w(012000,200100,020100,001200,001011,000021)+w(012000,020100,010200,200010,001011,000021)+4*w(012000,110100,010200,110010,001011,000021)$   
 $-2*w(012000,110100,100200,020010,001011,000021)+3*w(012000,200100,010200,020010,001011,000021)-3*w(012000,110100,020100,100110,001011,000021)$   
 $+w(012000,200100,020100,010110,001011,000021)+w(012000,020100,100200,200001,001011,000021)-3*w(012000,110100,010200,200001,001011,000021)$   
 $+6*w(012000,110100,100200,110001,001011,000021)+w(012000,200100,010200,110001,001011,000021)-7/2*w(012000,200100,100200,020001,001011,000021)$   
 $-5*w(012000,200100,020100,100101,001011,000021)+2*w(012000,200100,110100,010101,001011,000021)+2*w(012000,110100,101100,011100,000111,000021)$   
 $+w(012000,200100,020100,002100,000111,000021)-2*w(012000,020100,011100,200010,000111,000021)-2*w(012000,020100,101100,110010,000111,000021)$   
 $-8*w(012000,110100,011100,110010,000111,000021)+2*w(012000,110100,101100,020010,000111,000021)-6*w(012000,200100,011100,020010,000111,000021)$   
 $-w(012000,020100,200010,020010,000111,000021)-2*w(012000,110100,110010,020010,000111,000021)-w(012000,110100,020100,101010,000111,000021)$   
 $+w(012000,200100,020100,011010,000111,000021)-4*w(012000,020100,101100,200001,000111,000021)+6*w(012000,110100,011100,200001,000111,000021)$   
 $+2*w(012000,020100,110010,200001,000111,000021)-3*w(012000,110100,020010,200001,000111,000021)-4*w(012000,110100,101100,110001,000111,000021)$   
 $-2*w(012000,200100,011100,110001,000111,000021)+w(012000,020100,200010,110001,000111,000021)-2*w(012000,200100,020010,110001,000111,000021)$   
 $+1/2*w(102000,100200,200010,002001,010101,000102)-2*w(102000,200100,100110,002001,010101,000102)-3*w(102000,002100,200010,100101,010101,000102)$   
 $+6*w(102000,101100,101010,100101,010101,000102)-2*w(102000,110010,101010,100101,010101,000102)+w(102000,200010,011010,100101,010101,000102)$   
 $-6*w(102000,200100,002010,100101,010101,000102)+4*w(102000,101010,200001,100101,010101,000102)-2*w(102000,200010,101001,100101,010101,000102)$   
 $+6*w(102000,101100,002100,100200,001101,000102)+6*w(102000,200100,002100,001200,001101,000102)+w(102000,003000,200100,000300,001101,000102)$   
 $+7/2*w(102000,002100,010200,200010,001101,000102)-5/2*w(102000,012000,000300,200010,001101,000102)+2*w(102000,011100,100200,101010,001101,000102)$   
 $+2*w(102000,101100,010200,101010,001101,000102)-w(102000,010200,110010,101010,001101,000102)+7/2*w(102000,010200,200010,011010,001101,000102)$   
 $-2*w(102000,100200,110010,011010,001101,000102)-5*w(012000,003000,100200,000300,002010,000201)-2*w(102000,200100,010200,002010,001101,000102)$   
 $+6*w(102000,101100,011100,100110,001101,000102)+4*w(102000,110100,002100,100110,001101,000102)-4*w(102000,011100,110010,100110,001101,000102)$   
 $+2*w(102000,110010,020010,100110,001101,000102)-2*w(102000,020100,101010,100110,001101,000102)-w(102000,011100,200010,010110,001101,000102)$   
 $-w(102000,200010,020010,010110,001101,000102)-2*w(102000,110100,101010,010110,001101,000102)-4*w(012000,101100,002100,000300,002010,000201)$   
 $-6*w(102000,110100,101100,001110,001101,000102)+6*w(102000,200100,011100,001110,001101,000102)-w(102000,020100,200010,001110,001101,000102)$   
 $+4*w(102000,110100,110010,001110,001101,000102)+2*w(102000,012000,200100,000210,001101,000102)+4*w(102000,110100,011100,100020,001101,000102)$   
 $-w(102000,020100,110010,100020,001101,000102)-w(102000,110100,020010,100020,001101,000102)+1/2*w(102000,020100,200010,010020,001101,000102)$   
 $-2*w(102000,110100,110010,010020,001101,000102)+7*w(012000,002100,100200,001200,002010,000201)+3/2*w(102000,200100,020010,010020,001101,000102)$   
 $-3/2*w(102000,002100,100200,200001,001101,000102)-6*w(102000,101100,001200,200001,001101,000102)-3*w(120000,012000,110010,000210,000021,100002)$   
 $-1/2*w(120000,102000,020010,000210,000021,100002)+2*w(120000,021000,101010,000210,000021,100002)+2*w(120000,011010,100110,100101,010011,001011)$   
 $-4*w(011100,002100,001200,200001,001101,100011)+3*w(200100,010020,200001,020001,011001,000021)+4*w(021000,102000,012000,000210,000120,000201)$   
 $-1/2*w(120000,001200,110010,000120,002001,010011)+w(120000,101100,011100,010020,000021,100002)-3*w(020100,200010,020010,000120,002001,010011)$   
 $+1/2*w(120000,012000,100200,010020,000021,100002)-1/2*w(120000,102000,010200,010020,000021,100002)-2*w(111000,102000,000300,001020,011001,000201)$

$+4*w(111000,011010,000210,110001,100011,010011)+1/2*w(111000,000300,020010,100020,002001,010011)-2*w(102000,020100,020010,000030,010101,100011)$   
 $+9/2*w(120000,110010,020010,010020,000021,100002)-4*w(011100,110010,020010,010020,001101,100011)-1/2*w(120000,020100,101010,010020,000021,100002)$   
 $-3/2*w(012000,002100,000300,101010,011010,000201)+3*w(120000,110100,011010,010020,000021,100002)+3/2*w(120000,100200,011010,000120,002001,010011)$   
 $+1/2*w(120000,021000,100110,010020,000021,100002)-3*w(120000,111000,010110,010020,000021,100002)+5/2*w(120000,020100,101100,001020,000021,100002)$   
 $+2*w(120000,110100,011100,001020,000021,100002)-5/2*w(120000,021000,100200,001020,000021,100002)-2*w(120000,111000,010200,001020,000021,100002)$   
 $-8*w(101100,101010,000210,110001,011001,001101)+w(120000,020100,110010,001020,000021,100002)+1/2*w(120000,110100,020010,001020,000021,100002)$   
 $-4*w(200010,100110,110001,020001,011001,000021)-5/2*w(120000,030000,100110,001020,000021,100002)+2*w(120000,012000,110100,000120,000021,100002)$   
 $+5/2*w(120000,102000,020100,000120,000021,100002)+8*w(111000,101100,001200,001020,011001,000201)+5/2*w(120000,021000,101100,000120,000021,100002)$   
 $+5*w(120000,101100,010110,000120,002001,010011)+2*w(120000,111000,011100,000120,000021,100002)-w(120000,021000,110010,000120,000021,100002)$   
 $-1/2*w(120000,111000,020010,000120,000021,100002)+5/2*w(120000,030000,101010,000120,000021,100002)-2*w(120000,110010,010110,000120,002001,010011)$   
 $+5/2*w(120000,021000,110100,000030,000021,100002)+5/2*w(120000,111000,020100,000030,000021,100002)+8*w(101100,100110,001110,110001,011001,001101)$   
 $+3/2*w(120000,030000,110010,000030,000021,100002)-3/2*w(020100,101100,002100,200001,000021,100002)-2*w(120000,110100,001110,000120,002001,010011)$   
 $-w(102000,020100,011100,000030,010101,100011)+5/2*w(120000,002100,001200,200001,000021,100002)-5/6*w(120000,003000,000300,200001,000021,100002)$   
 $-3/2*w(020100,011100,101010,200001,000021,100002)-2*w(020100,101100,002100,101010,000201,001011)+2*w(120000,111000,000210,000120,002001,010011)$   
 $+3/2*w(020100,020010,101010,200001,000021,100002)+2*w(021000,012000,110010,001110,000120,000201)-3*w(020100,101100,011010,200001,000021,100002)$   
 $+w(012000,003000,001200,000300,101010,000201)+4*w(011100,110010,011010,010110,001101,100011)+5/2*w(021000,200100,002100,000120,020001,000021)$   
 $+4*w(210000,030000,000120,100011,010011,001011)+2*w(200100,100020,110001,020001,011001,000021)+w(111000,010200,010110,100020,002001,010011)$   
 $+3/2*w(020100,110010,011010,200001,000021,100002)+2*w(120000,002100,001200,101010,000201,001011)-4*w(120000,010200,002010,200001,000021,100002)$   
 $+8*w(111000,002100,100200,001020,011001,000201)+8*w(120000,011010,010110,200001,000021,100002)+8*w(120000,011100,001110,200001,000021,100002)$   
 $-2*w(101010,100110,010110,110001,011001,001101)-3*w(120000,110100,010020,000120,002001,010011)-4*w(120000,012000,000210,200001,000021,100002)$   
 $+4*w(030000,020010,100020,100101,100011,001011)+13/4*w(120000,020010,010020,200001,000021,100002)+19/4*w(120000,020100,001020,200001,000021,100002)$   
 $-7*w(020100,002100,110010,101010,000201,001011)-2*w(120000,011100,100200,000030,002001,010011)+8*w(011010,100110,110001,101001,100101,100002)$   
 $+2*w(021000,110100,101010,000210,001101,001011)-3*w(020100,002100,200010,011010,000201,001011)-2*w(120000,101100,010200,000030,002001,010011)$   
 $+2*w(020100,101100,101010,011010,000201,001011)-1/2*w(120000,110100,001200,000030,002001,010011)+w(111000,100200,001200,010020,002001,010011)$   
 $+2*w(201000,000120,020001,101001,100101,100002)+2*w(021000,010200,001020,200001,100011,010011)-2*w(120000,001200,101010,011010,000201,001011)$   
 $+1/2*w(120000,111000,000300,000030,002001,010011)+4*w(120000,101010,010110,100101,010011,001011)+4*w(111000,010110,010020,110001,100011,010011)$   
 $-w(111000,101100,000300,010020,002001,010011)-3/2*w(201000,000300,002010,011001,100101,100002)-w(012000,110100,020100,010020,001020,000111)$   
 $-2*w(210000,101100,110010,011010,000111,000003)-3*w(210000,110100,101100,002010,000111,000003)+3/2*w(210000,111000,100200,002010,000111,000003)$   
 $+4*w(011100,010200,110010,002010,001101,100011)+2*w(210000,110100,110010,002010,000111,000003)-3/2*w(102000,020100,001200,001020,010101,100011)$   
 $+2*w(210000,003000,110100,100110,000111,000003)+w(210000,012000,101100,100110,000111,000003)+w(210000,102000,011100,100110,000111,000003)$   
 $+2*w(210000,111000,002100,100110,000111,000003)+2*w(210000,012000,110010,100110,000111,000003)-3*w(210000,102000,020010,100110,000111,000003)$   
 $+w(210000,021000,101010,100110,000111,000003)-2*w(210000,111000,011010,100110,000111,000003)+2*w(200100,020010,010020,110001,011001,000021)$

$-2*w(111000,101010,010110,010020,011001,000201)-w(210000,120000,002010,100110,000111,000003)+4*w(012000,200010,001110,100101,010101,001101)$   
 $+2*w(201000,110100,011001,000201,100011,001011)-6*w(210000,102000,101100,010110,000111,000003)+2*w(210000,102000,110010,010110,000111,000003)$   
 $+2*w(210000,011010,001110,000120,020001,001101)-3*w(200100,020100,001020,110001,011001,000021)-2*w(210000,111000,101010,010110,000111,000003)$   
 $-\backslash 3*w(210000,102000,110100,001110,000111,000003)-4*w(011100,010200,101010,011010,001101,100011)-4*w(021000,003000,101100,010110,000120,000201)$   
 $-2*w(210000,111000,110010,001110,000111,000003)-w(210000,120000,101010,001110,000111,000003)-3/2*w(210000,111000,102000,000210,000111,000003)$   
 $+w(210000,012000,110100,100020,000111,000003)+3*w(200100,001200,101010,020001,011001,000021)-7/2*w(200100,100200,002010,020001,011001,000021)$   
 $+2*w(210000,102000,020100,100020,000111,000003)-10*w(020100,110010,010110,100020,002001,001101)+2*w(210000,021000,101100,100020,000111,000003)$   
 $+w(210000,111000,011100,100020,000111,000003)+4*w(111000,011010,100110,010020,011001,000201)+1/2*w(210000,021000,110010,100020,000111,000003)$   
 $+w(102000,011100,010200,001020,010101,100011)+1/2*w(210000,111000,020010,100020,000111,000003)+5/2*w(210000,030000,101010,100020,000111,000003)$   
 $-2*w(210000,120000,011010,100020,000111,000003)-3*w(210000,102000,110100,010020,000111,000003)+3/2*w(300000,000300,002010,020001,011001,000021)$   
 $+w(300000,000120,110001,020001,011001,000021)-3*w(210000,111000,101100,010020,000111,000003)+2*w(210000,111000,110010,010020,000111,000003)$   
 $-7/2*w(210000,120000,101010,010020,000111,000003)-3*w(210000,111000,110100,001020,000111,000003)-8*w(012000,101010,100110,100101,010101,001101)$   
 $-3*w(200100,002100,010200,101001,011001,000021)-9/2*w(021000,012000,011010,100110,000120,000201)-9/2*w(210000,120000,110010,001020,000111,000003)$   
 $+2*w(111000,002100,100110,010020,011001,000201)-6*w(200100,011100,001200,101001,011001,000021)-3*w(200100,001200,020010,101001,011001,000021)$   
 $+2*w(200100,010200,011010,101001,011001,000021)+3/2*w(210000,120000,111000,000030,000111,000003)-w(210000,101100,002100,200001,000111,000003)$   
 $-1/2*w(210000,003000,100200,200001,000111,000003)+1/2*w(210000,102000,001200,200001,000111,000003)+4*w(120000,001200,010110,100020,002001,001101)$   
 $-2*w(210000,020010,101010,200001,000111,000003)+2*w(210000,101100,011010,200001,000111,000003)+8*w(011100,002100,100200,011010,001101,100011)$   
 $+2*w(210000,110010,011010,200001,000111,000003)-2*w(201000,110100,001020,020001,010101,000021)+w(210000,110100,002010,200001,000111,000003)$   
 $-2*w(210000,102000,010110,200001,000111,000003)-w(210000,111000,001110,200001,000111,000003)-2*w(102000,020100,001110,010020,010101,100011)$   
 $+4*w(200100,011100,010110,101001,011001,000021)-2*w(111000,011100,100200,000120,002001,010011)+1/2*w(210000,021000,100020,200001,000111,000003)$   
 $-2*w(210000,111000,010020,200001,000111,000003)-3/2*w(210000,120000,001020,200001,000111,000003)-4*w(201000,021000,100101,000201,100011,001011)$   
 $+2*w(210000,101100,101010,110001,000111,000003)+w(200100,020010,010110,101001,011001,000021)-3/2*w(021000,003000,020010,100110,000120,000201)$   
 $-2*w(210000,110010,101010,110001,000111,000003)+3*w(210000,200100,002010,110001,000111,000003)+w(111000,101100,010200,000120,002001,010011)$   
 $-2*w(210000,102000,100110,110001,000111,000003)-3*w(210000,201000,001110,110001,000111,000003)-4*w(111000,100200,002010,010020,011001,000201)$   
 $-w(021000,200010,020010,000120,020001,000021)-3*w(001200,200010,200001,002001,010101,001101)+w(201000,111000,000120,020001,010101,000021)$   
 $+3*w(012000,110100,001200,000120,110001,001011)+2*w(210000,111000,100020,110001,000111,000003)+3*w(210000,201000,010020,110001,000111,000003)$   
 $+3*w(210000,101010,200001,110001,000111,000003)+2*w(210000,200010,101010,020001,000111,000003)-2*w(210000,201000,100020,020001,000111,000003)$   
 $+3*w(210000,200100,002100,101001,000111,000003)-3*w(210000,201000,001200,101001,000111,000003)-2*w(200100,020100,001110,101001,011001,000021)$   
 $+w(200100,020100,010020,101001,011001,000021)+6*w(201000,111000,010101,000201,100011,001011)+w(020100,011100,200010,002010,000201,001011)$   
 $-4*w(200100,001200,110001,101001,011001,000021)+2*w(020100,101100,010110,100020,002001,001101)+4*w(020100,100110,001110,200001,002001,010011)$   
 $+2*w(201000,010110,001110,011001,100101,100002)-2*w(200100,010110,110001,101001,011001,000021)+2*w(120000,001200,110010,002010,000201,001011)$   
 $-4*w(020100,101010,000210,200001,002001,010011)+w(111000,110100,001200,000120,002001,010011)-4*w(200100,100110,020001,101001,011001,000021)$



$-5*w(020100,200010,020010,002010,000201,001011)+7*w(120000,001110,000210,200001,002001,010011)-5*w(102000,020010,010110,010020,010101,100011)$   
 $+3/2*w(201000,002100,000210,011001,100101,100002)+w(201000,011010,000210,011001,100101,100002)-4*w(120000,010200,101010,002010,000201,001011)$   
 $-3/2*w(020100,001200,100020,200001,002001,010011)+12*w(011100,110010,100020,011001,100101,100002)+3*w(120000,100200,011010,002010,000201,001011)$   
 $-5*w(020100,010110,100020,200001,002001,010011)-w(120000,003000,001200,100110,000201,001011)-2*w(020100,100110,010020,200001,002001,010011)$   
 $+2*w(011100,200010,010020,011001,100101,100002)+w(120000,002100,011010,100110,000201,001011)+1/2*w(120000,000210,010020,200001,002001,010011)$   
 $+3*w(012000,110100,100200,011010,010011,000021)+4*w(012000,200100,010200,011010,010011,000021)-w(012000,020100,101100,100110,010011,000021)$   
 $-12*w(012000,110100,011100,100110,010011,000021)+4*w(012000,020100,110010,100110,010011,000021)+2*w(012000,110100,020010,100110,010011,000021)$   
 $+2*w(012000,110100,101100,010110,010011,000021)-8*w(012000,200100,011100,010110,010011,000021)+8*w(012000,020100,200010,010110,010011,000021)$   
 $-6*w(012000,110100,110010,010110,010011,000021)-8*w(012000,200100,020010,010110,010011,000021)-4*w(012000,200100,020100,001110,010011,000021)$   
 $-3*w(012000,110100,020100,100020,010011,000021)-5*w(012000,200100,020100,010020,010011,000021)-7*w(012000,011100,100200,200001,010011,000021)$   
 $-7*w(012000,101100,010200,200001,010011,000021)-3*w(012000,110100,001200,200001,010011,000021)-1/2*w(012000,100200,020010,200001,010011,000021)$   
 $-2*w(012000,020100,100110,200001,010011,000021)-4*w(012000,110100,010110,200001,010011,000021)-2*w(012000,101100,100200,110001,010011,000021)$   
 $+w(012000,200100,001200,110001,010011,000021)-4*w(012000,110100,100110,110001,010011,000021)+6*w(012000,200100,010110,110001,010011,000021)$   
 $-3*w(012000,100200,200010,020001,010011,000021)-2*w(012000,110100,100200,101001,010011,000021)+7*w(012000,200100,010200,101001,010011,000021)$   
 $-7*w(012000,200100,100200,011001,010011,000021)+4*w(012000,110100,101100,100101,010011,000021)-14*w(012000,200100,011100,100101,010011,000021)$   
 $+w(012000,020100,200010,100101,010011,000021)-2*w(012000,110100,110010,100101,010011,000021)+4*w(012000,200100,020010,100101,010011,000021)$   
 $+12*w(012000,110100,200001,100101,010011,000021)+8*w(012000,200100,110001,100101,010011,000021)+6*w(012000,200100,101100,010101,010011,000021)$   
 $+6*w(012000,110100,200010,010101,010011,000021)-2*w(012000,200100,110010,010101,010011,000021)+2*w(012000,200100,110100,001101,010011,000021)$   
 $-w(012000,200100,020100,100011,010011,000021)-1/2*w(012000,020100,101100,100200,001011,000021)+3*w(012000,110100,011100,100200,001011,000021)$   
 $+2*w(012000,110100,101100,010200,001011,000021)-3*w(200100,002100,020010,011001,100101,000021)+3*w(210000,201000,000210,101001,010011,000003)$   
 $-2*w(210000,110100,100020,101001,010011,000003)+w(210000,200100,010020,101001,010011,000003)-w(110100,200010,200001,101001,010011,000003)$   
 $-4*w(120000,000300,011010,100020,002001,001101)+w(210000,100110,200001,101001,010011,000003)+3/2*w(021000,101100,020010,002010,000120,000201)$   
 $-2*w(210000,200010,100110,011001,010011,000003)-w(030000,200010,010110,000030,011001,001101)+2*w(210000,200100,100020,011001,010011,000003)$   
 $+2*w(201000,010200,011010,101001,010101,000021)+7*w(111000,002100,010110,100020,011001,000201)+2*w(210000,110010,101010,100101,010011,000003)$   
 $+4*w(210000,200010,011010,100101,010011,000003)+3*w(210000,200100,002010,100101,010011,000003)-2*w(111000,000300,010020,200001,002001,010011)$   
 $-3*w(210000,201000,001110,100101,010011,000003)+3*w(111000,011100,000120,200001,001101,100002)-3/2*w(111000,020010,000120,200001,001101,100002)$   
 $+3/2*w(111000,020100,000030,200001,001101,100002)+w(002100,200010,010110,110001,001101,100002)+12*w(111000,101010,000210,110001,001101,100002)$   
 $-2*w(102000,002100,010200,010020,010101,100011)+4*w(021000,101010,000210,110001,100011,010011)-2*w(100200,110010,100020,020001,011001,001011)$   
 $-w(111000,012000,100200,000120,100011,010002)-w(111000,102000,010200,000120,100011,010002)+4*w(111000,011100,110010,000120,100011,010002)$   
 $+3*w(111000,101100,020010,000120,100011,010002)+6*w(111000,020100,101010,000120,100011,010002)-2*w(111000,110100,011010,000120,100011,010002)$   
 $-4*w(111000,021000,100110,000120,100011,010002)+3*w(111000,020100,101100,000030,100011,010002)-3*w(111000,021000,100200,000030,100011,010002)$   
 $-2*w(012000,200100,000120,110001,011001,000111)+3*w(012000,200100,101100,020001,000111,000021)+2*w(012000,110100,200010,020001,000111,000021)$

$-w(012000,200100,020100,101001,000111,000021)+4*w(012000,200100,110100,011001,000111,000021)+5*w(111000,010200,110010,000120,002001,010011)$   
 $+2*w(200100,011100,002100,010200,002001,000021)+w(120000,011100,002010,100110,000201,001011)-7/2*w(020100,100200,001020,200001,002001,010011)$   
 $-1/2*w(111000,100200,020010,000120,002001,010011)-3*w(201000,010020,200001,020001,010101,000021)+w(021000,020010,000120,200001,100011,010011)$   
 $-w(201000,010110,010020,011001,100101,100002)+3*w(120000,020010,002010,100110,000201,001011)+3/2*w(120000,000300,001020,200001,002001,010011)$   
 $-1/2*w(200100,020100,002100,001200,002001,000021)+1/2*w(200100,002100,010200,020010,002001,000021)+1/2*w(200100,011100,001200,020010,002001,000021)$   
 $-5*w(200100,011100,010200,011010,002001,000021)+3*w(021000,012000,002100,100110,000120,000201)+7*w(120000,002100,101010,010110,000201,001011)$   
 $+7*w(020100,101100,000120,200001,002001,010011)+w(201000,010200,001020,011001,100101,100002)-8*w(120000,101010,011010,010110,000201,001011)$   
 $-3/2*w(120000,001200,000120,200001,002001,010011)+2*w(201000,011100,000120,011001,100101,100002)-1/2*w(201000,020010,000120,011001,100101,100002)$   
 $-2*w(200100,020100,001200,011010,002001,000021)-1/2*w(200100,010200,020010,011010,002001,000021)+3*w(001200,200010,110010,002001,010101,001101)$   
 $-5*w(120000,110010,002010,010110,000201,001011)+5*w(120000,010110,000120,200001,002001,010011)+3/2*w(200100,020100,010200,002010,002001,000021)$   
 $-2*w(111000,020100,100110,000120,002001,010011)-4*w(120000,003000,100110,010110,000201,001011)-1/2*w(120000,010200,000030,200001,002001,010011)$   
 $+1/2*w(201000,020100,000030,011001,100101,100002)-w(201000,002100,010200,001200,010011,001011)+4*w(200100,020100,002100,010110,002001,000021)$   
 $+4*w(111000,110100,010110,000120,002001,010011)-8*w(120000,101100,002100,001110,000201,001011)+2*w(020100,100110,100020,110001,002001,010011)$   
 $-w(200100,011100,020010,010110,002001,000021)+4*w(200100,020100,011010,010110,002001,000021)-2*w(200100,020100,011100,001110,002001,000021)$   
 $+w(200100,020100,020010,001110,002001,000021)+w(200100,020100,011100,010020,002001,000021)-1/2*w(200100,020100,020010,010020,002001,000021)$   
 $-6*w(102000,011100,010110,010020,010101,100011)-w(011010,100110,200001,011001,100101,100002)-5*w(011100,100020,200001,011001,100101,100002)$   
 $+3/2*w(002100,200010,020010,010020,011001,000201)-w(120000,003000,100200,001110,000201,001011)-2*w(120000,000210,100020,110001,002001,010011)$   
 $+2*w(021000,011100,100200,100020,001101,001011)+w(200100,002100,010200,110001,002001,000021)+w(200100,011100,001200,110001,002001,000021)$   
 $+8*w(011100,002100,010200,101010,001101,100011)+4*w(120000,102000,001200,001110,000201,001011)+w(200100,001200,020010,110001,002001,000021)$   
 $+8*w(201000,000120,110001,011001,100101,100002)-2*w(120000,002100,110010,001110,000201,001011)-2*w(201000,100020,110001,020001,010101,000021)$   
 $-4*w(120000,100110,000120,110001,002001,010011)-4*w(200100,010200,011010,110001,002001,000021)+2*w(200100,011100,010110,110001,002001,000021)$   
 $+8*w(120000,011100,101010,001110,000201,001011)-w(120000,100200,000030,110001,002001,010011)-2*w(012000,101100,010200,010110,010020,001011)$   
 $+w(200100,020010,010110,110001,002001,000021)+4*w(021000,003000,011100,100110,000120,000201)+1/2*w(111000,020100,100200,000030,002001,010011)$   
 $+4*w(200100,020100,001110,110001,002001,000021)+4*w(201000,000210,101001,011001,100101,100002)+3/2*w(201000,002100,000300,002001,100101,100002)$   
 $+2*w(120000,020010,101010,001110,000201,001011)+2*w(020100,200010,000210,101001,002001,010011)-3/2*w(011100,001200,200010,002001,100101,100002)$   
 $-4*w(120000,101100,011010,001110,000201,001011)-6*w(120000,100110,000210,101001,002001,010011)-2*w(120000,110010,011010,001110,000201,001011)$   
 $+2*w(020100,100200,100020,101001,002001,010011)+w(200100,020100,010020,110001,002001,000021)-w(011100,100200,101010,002001,100101,100002)$   
 $-w(120000,110100,002010,001110,000201,001011)-3*w(120000,000300,100020,101001,002001,010011)-4*w(111000,020100,000030,110001,100011,010011)$   
 $+2*w(030000,101100,001110,001020,010101,100011)+w(120000,012000,100110,001110,000201,001011)+2*w(120000,100200,000120,101001,002001,010011)$   
 $-4*w(201000,011100,002100,000300,010011,001011)+4*w(111000,110100,010200,000030,002001,010011)-6*w(001200,200010,101010,011001,010101,001101)$   
 $+2*w(011100,110010,100110,002001,100101,100002)-3/2*w(200100,001200,110010,020001,002001,000021)+3/2*w(200100,010200,101010,020001,002001,000021)$   
 $-2*w(120000,102000,010110,001110,000201,001011)+2*w(020100,001200,101010,002010,100101,010011)+3/2*w(200100,100200,011010,020001,002001,000021)$

+2\*w(020100,020010,100110,100020,002001,001101)-w(120000,003000,101100,000210,000201,001011)+4\*w(020100,002100,002010,100110,100101,010011)  
 +2\*w(030000,110010,001110,001020,010101,100011)+1/2\*w(120000,102000,002100,000210,000201,001011)-4\*w(020100,011010,002010,100110,100101,010011)  
 +4\*w(111000,012000,000210,100020,011001,000201)+w(011100,200010,010110,002001,100101,100002)+3/2\*w(201000,010200,001110,002001,100101,100002)  
 +8\*w(020010,101010,011010,010110,100101,010011)-2\*w(030000,102000,000210,001020,010101,100011)-3/2\*w(300000,000300,011010,020001,002001,000021)  
 -4\*w(120000,012000,101010,000210,000201,001011)+2\*w(020100,101010,002010,010110,100101,010011)+w(200100,011100,100110,020001,002001,000021)  
 +3\*w(120000,102000,011010,000210,000201,001011)+5/2\*w(102000,010200,020010,001020,010101,100011)+5\*w(011100,100200,020010,002010,001101,100011)  
 -10\*w(200100,011100,001110,110001,011001,000021)-w(210000,101100,002100,110010,000111,000003)-1/2\*w(210000,003000,100200,110010,000111,000003)  
 +1/2\*w(210000,102000,001200,110010,000111,000003)+5\*w(200100,020010,001110,110001,011001,000021)+4\*w(111000,101100,001110,010020,011001,000201)  
 +2\*w(210000,101100,011100,101010,000111,000003)+2\*w(210000,110100,002100,101010,000111,000003)+1/2\*w(210000,012000,100200,101010,000111,000003)  
 -3/2\*w(210000,102000,010200,101010,000111,000003)-2\*w(210000,111000,001200,101010,000111,000003)-2\*w(210000,011100,110010,101010,000111,000003)  
 +3\*w(210000,101100,020010,101010,000111,000003)+4\*w(200100,011100,010020,110001,011001,000021)-6\*w(210000,110010,020010,101010,000111,000003)  
 +3\*w(210000,102000,100200,011010,000111,000003)-w(021000,102000,002100,010110,000120,000201)+5\*w(120000,010200,001110,100020,002001,001101)  
 +7/2\*w(210000,120000,100110,010020,001011,000003)+4\*w(021000,101100,011100,002010,000120,000201)+3\*w(210000,111000,110100,000120,001011,000003)  
 +2\*w(111000,002100,001200,100020,011001,000201)-3\*w(030000,110010,100020,000120,011001,001101)+9/2\*w(210000,120000,110010,000120,001011,000003)  
 +3\*w(300000,010020,020001,011001,100101,000021)+4\*w(200010,200001,020001,011001,100101,000021)-3/2\*w(210000,120000,110100,000030,001011,000003)  
 +1/2\*w(210000,002100,100200,200001,001011,000003)+w(210000,101100,001200,200001,001011,000003)-1/2\*w(210000,102000,000300,200001,001011,000003)  
 +w(110100,011100,200010,200001,001011,000003)+4\*w(012000,200100,000030,110001,010101,001101)+2\*w(110100,200010,020010,200001,001011,000003)  
 -2\*w(210000,100200,011010,200001,001011,000003)+2\*w(210000,020010,100110,200001,001011,000003)-2\*w(200100,011100,101001,011001,100101,000021)  
 +2\*w(030000,200100,002100,000120,010011,001011)+2\*w(210000,101100,010110,200001,001011,000003)+4\*w(201000,011100,010110,101001,010101,000021)  
 -2\*w(201000,020010,010110,101001,010101,000021)+2\*w(020100,002100,101010,010020,100101,010011)+1/2\*w(201000,000300,011010,002010,010101,100002)  
 +1/2\*w(120000,102000,001200,010020,000201,001011)+2\*w(201000,020100,001110,101001,010101,000021)-2\*w(030000,101010,011010,000120,010101,100011)  
 -3\*w(002100,001200,200010,020001,100011,010011)-4\*w(011100,010200,110010,101010,010011,001011)+4\*w(111000,010200,000120,200001,002001,010011)  
 +w(200100,020010,101001,011001,100101,000021)+6\*w(200100,110001,101001,011001,100101,000021)+w(120000,002100,110010,010020,000201,001011)  
 +w(020100,101100,002010,010020,100101,010011)-4\*w(011100,002100,101010,100110,010101,100002)+2\*w(002100,100200,101010,020001,100011,010011)  
 +7\*w(120000,011100,101010,010020,000201,001011)+1/2\*w(120000,001200,002010,010020,100101,010011)-2\*w(030000,101100,002010,000120,010101,100011)  
 -2\*w(120000,020010,101010,010020,000201,001011)+2\*w(200100,020100,002100,002001,100101,000021)+w(200100,011100,020010,002001,100101,000021)  
 -3\*w(201000,021000,000210,101001,010101,000021)+6\*w(011100,110010,002010,100110,010101,100002)-12\*w(011100,100200,020010,101010,010011,001011)  
 +w(120000,101100,011010,010020,000201,001011)-2\*w(030000,110010,002010,000120,010101,100011)+4\*w(012000,110100,001200,010110,010020,001011)  
 -3\*w(030000,003000,100110,000120,010101,100011)-8\*w(120000,110010,011010,010020,000201,001011)+1/2\*w(201000,001200,002010,010110,010101,100002)  
 +5\*w(111000,102000,001110,000210,011001,000201)+2\*w(030000,102000,001110,000120,010101,100011)-2\*w(201000,002100,001200,001110,010101,100002)  
 -9/2\*w(120000,012000,100110,010020,000201,001011)-2\*w(030000,012000,100020,000120,010101,100011)-2\*w(002100,100200,100110,110001,002001,010011)  
 -4\*w(021000,020010,101010,011010,000120,000201)+w(200100,020100,011010,002001,100101,000021)+w(110100,110010,002010,000120,020001,001101)

$-2*w(111000,100110,000210,110001,002001,010011)-1/2*w(120000,102000,010110,010020,000201,001011)+2*w(030000,102000,010020,000120,010101,100011)$   
 $+2*w(120000,111000,001110,010020,000201,001011)+4*w(030000,111000,001020,000120,010101,100011)+6*w(200100,011100,110001,002001,100101,000021)$   
 $-\backslash 4*w(200100,002100,002010,000210,020001,010011)+3/2*w(201000,011100,000210,002001,100101,100002)-w(200100,020010,100110,020001,002001,000021)$   
 $+w(200100,101100,010110,020001,002001,000021)+2*w(030000,011100,100020,001020,010101,100011)-w(120000,111000,002010,000210,000201,001011)$   
 $+6*w(020100,101010,011010,001110,100101,010011)+3/2*w(300000,001200,010110,020001,002001,000021)+1/2*w(021000,110100,011010,002010,000120,000201)$   
 $-w(200100,110100,001110,020001,002001,000021)+6*w(201000,002100,010200,101001,010101,000021)-2*w(021000,020100,000030,200001,100011,010011)$   
 $-w(201000,003000,010200,000300,010011,001011)+w(120000,011100,002100,100020,000201,001011)-2*w(002100,010200,100110,200001,002001,010011)$   
 $+6*w(020100,101100,002010,001110,100101,010011)-4*w(011100,002100,001200,110010,001101,100011)+7/2*w(300000,010200,001110,020001,002001,000021)$   
 $+12*w(201000,011100,001200,101001,010101,000021)-6*w(201000,012000,000300,101001,010101,000021)-7/2*w(300000,011100,000210,020001,002001,000021)$   
 $+4*w(120000,001200,002010,001110,100101,010011)+1/2*w(300000,020010,000210,020001,002001,000021)-2*w(200100,020100,100020,020001,002001,000021)$   
 $+4*w(201000,012000,001200,000300,010011,001011)+5/2*w(030000,020010,100020,001020,010101,100011)+7*w(111000,020010,001110,100020,011001,000201)$   
 $-w(200100,110100,010020,020001,002001,000021)-w(120000,012000,001200,100020,000201,001011)+w(002100,100200,010110,200001,002001,010011)$   
 $+w(120000,002100,020010,100020,000201,001011)+8*w(120000,002010,010110,001110,100101,010011)-2*w(030000,101100,010020,001020,010101,100011)$   
 $-w(011100,100110,200001,002001,100101,100002)+2*w(120000,011100,011010,100020,000201,001011)-4*w(120000,002100,002010,000210,100101,010011)$   
 $+2*w(100200,020010,002010,110001,100011,010011)-5*w(021000,101100,010200,100020,001101,001011)-w(210000,002010,010110,000120,020001,001101)$   
 $+1/2*w(300000,010200,010020,020001,002001,000021)+3/2*w(102000,001200,020010,010020,010101,100011)-3*w(201000,001200,020010,101001,010101,000021)$   
 $+1/2*w(021000,110100,101010,000120,020001,000021)-5/2*w(300000,020100,000120,020001,002001,000021)-2*w(011100,002100,010200,200010,010011,001011)$   
 $-3*w(120000,020010,011010,100020,000201,001011)+4*w(120000,011010,002010,000210,100101,010011)+8*w(201000,000210,110001,002001,100101,100002)$   
 $+6*w(201000,000300,101001,002001,100101,100002)-2*w(111000,000300,001110,200001,002001,010011)-7*w(200100,011100,002010,020001,100101,000021)$   
 $-4*w(200100,020010,002010,020001,100101,000021)+w(030000,110010,010020,001020,010101,100011)-5/2*w(120000,020100,002010,100020,000201,001011)$   
 $+4*w(120000,003000,001110,000210,100101,010011)+1/2*w(201000,002100,000300,002010,010101,100002)+5*w(020100,002100,011010,100020,100101,010011)$   
 $-4*w(200100,002010,110001,020001,100101,000021)+w(120000,021000,001110,100020,000201,001011)+w(011100,200010,020010,101001,010101,000021)$   
 $+2*w(111000,001200,000210,200001,002001,010011)+4*w(020100,011100,002010,100020,100101,010011)-2*w(111000,010110,000210,200001,002001,010011)$   
 $+3*w(030000,002100,101010,000120,010101,100011)-1/2*w(120000,101100,002100,010020,000201,001011)-2*w(020100,020010,002010,100020,100101,010011)$   
 $-1/2*w(021000,020100,101010,002010,000120,000201)-1/2*w(011100,001200,200010,002010,010101,100002)+3*w(011100,100200,101010,002010,010101,100002)$   
 $+w(210000,120000,101010,000120,010011,000003)+6*w(210000,111000,110100,000030,010011,000003)-8*w(111000,011100,001110,100020,011001,000201)$   
 $+3*w(210000,120000,110010,000030,010011,000003)-2*w(110100,200010,011010,200001,010011,000003)-1/2*w(210000,100200,002010,200001,010011,000003)$   
 $+2*w(210000,011010,100110,200001,010011,000003)+2*w(210000,101010,010110,200001,010011,000003)+w(210000,101100,001110,200001,010011,000003)$   
 $-3*w(020100,011100,100110,100020,002001,001101)-1/2*w(210000,102000,000210,200001,010011,000003)+4*w(012000,200100,000120,101001,010101,001101)$   
 $+3/2*w(210000,020010,100020,200001,010011,000003)-w(210000,110100,001020,200001,010011,000003)+w(210000,111000,000120,200001,010011,000003)$   
 $-9/2*w(021000,110010,020010,002010,000120,000201)+3/2*w(210000,120000,000030,200001,010011,000003)+2*w(110100,200010,101010,110001,010011,000003)$   
 $+4*w(210000,101010,100110,110001,010011,000003)-8*w(111000,011010,010110,100020,011001,000201)-3*w(210000,200010,010020,110001,010011,000003)$

$-3*w(21000,200100,001020,110001,010011,000003)-2*w(200100,011010,020001,101001,100101,000021)+3*w(21000,201000,000120,110001,010011,000003)$   
 $-\backslash 3*w(21000,100020,200001,110001,010011,000003)+w(030000,200100,001110,000030,011001,001101)-2*w(011100,200010,002001,100101,010101,100011)$   
 $-6*w(200010,110001,020001,101001,100101,000021)-\backslash 4*w(021000,100110,001110,110001,100011,010011)+2*w(110100,200010,110010,101001,010011,000003)$   
 $-2*w(21000,110010,100110,101001,010011,000003)-2*w(102000,011100,001200,010020,010101,100011)-4*w(21000,200010,010110,101001,010011,000003)$   
 $-3*w(21000,200100,001110,101001,010011,000003)-12*w(200100,011100,002100,011001,100101,000021)+1/2*w(120000,021000,100020,010020,000201,001011)$   
 $+4*w(012000,100110,001110,200001,010101,001101)-4*w(011100,110010,101010,001110,010101,100002)-5*w(120000,101100,011100,001020,000201,001011)$   
 $+1/2*w(030000,003000,100200,000030,010101,100011)-2*w(102000,002100,020010,000210,010101,100011)+4*w(200100,110010,020001,002001,100101,000021)$   
 $-1/2*w(030000,102000,001200,000030,010101,100011)-5/2*w(120000,110100,002100,001020,000201,001011)+4*w(300000,010110,020001,002001,100101,000021)$   
 $-5/2*w(120000,012000,100200,001020,000201,001011)-8*w(011100,110010,002010,100101,010101,100011)-2*w(020100,101100,001200,100020,002001,001101)$   
 $+2*w(200100,110100,011001,002001,100101,000021)+w(120000,102000,010200,001020,000201,001011)+3*w(030000,011100,101010,000030,010101,100011)$   
 $-2*w(011100,200010,011010,001110,010101,100002)+1/2*w(201000,010200,002010,001110,010101,100002)+w(120000,111000,001200,001020,000201,001011)$   
 $+3*w(030000,020010,101010,000030,010101,100011)+5*w(300000,010200,011001,002001,100101,000021)+3*w(120000,011100,110010,001020,000201,001011)$   
 $-w(030000,101100,011010,000030,010101,100011)-2*w(200100,011100,002100,011010,010101,000021)-w(030000,110010,011010,000030,010101,100011)$   
 $+w(120000,101100,020010,001020,000201,001011)+2*w(201000,011010,010110,001110,010101,100002)-5*w(120000,110010,020010,001020,000201,001011)$   
 $-3*w(030000,012000,100110,000030,010101,100011)+4*w(120000,020100,101010,001020,000201,001011)-5*w(120000,110100,011010,001020,000201,001011)$   
 $-2*w(200100,002100,020010,011010,010101,000021)-3*w(111000,100200,000120,110001,002001,010011)-w(120000,021000,100110,001020,000201,001011)$   
 $+w(030000,102000,010110,000030,010101,100011)+1/2*w(201000,003000,001200,000210,010101,100002)-4*w(111000,003000,100110,000210,011001,000201)$   
 $-1/2*w(201000,002100,011010,000210,010101,100002)+w(120000,111000,010110,001020,000201,001011)-5/2*w(120000,030000,100020,001020,000201,001011)$   
 $-3*w(030000,021000,100020,000030,010101,100011)+5*w(200100,020100,002100,002010,010101,000021)-4*w(021000,011100,101010,011010,000120,000201)$   
 $+w(120000,003000,110100,000120,000201,001011)+3*w(030000,111000,010020,000030,010101,100011)+3/2*w(201000,020010,002010,000210,010101,100002)$   
 $+1/2*w(201000,003000,010110,000210,010101,100002)-w(030000,001110,001020,200001,010101,100011)-3*w(200100,011100,020010,002010,010101,000021)$   
 $+w(200100,020100,011010,002010,010101,000021)+2*w(012000,010200,110010,010110,010020,001011)+3/2*w(120000,102000,011100,000120,000201,001011)$   
 $+4*w(200100,002100,011010,110001,010101,000021)+w(030000,010020,001020,200001,010101,100011)-1/2*w(201000,012000,001110,000210,010101,100002)$   
 $+5/2*w(120000,111000,002100,000120,000201,001011)+w(030000,002010,000120,200001,010101,100011)-5/2*w(120000,012000,110010,000120,000201,001011)$   
 $-2*w(030000,200010,001110,000120,011001,001101)+6*w(011100,002100,110010,100020,010101,100002)+2*w(001200,110010,002010,200001,010101,001101)$   
 $+3*w(011100,020010,101010,100020,010101,100002)-4*w(011100,110010,011010,100020,010101,100002)-1/2*w(120000,102000,020010,000120,000201,001011)$   
 $-4*w(120000,021000,101010,000120,000201,001011)+2*w(111000,000300,100110,101001,002001,010011)+w(120000,111000,011010,000120,000201,001011)$   
 $-16*w(101010,011010,010110,110001,010101,100011)+10*w(101100,002010,010110,110001,010101,100011)-2*w(200010,020010,011010,110001,010101,000021)$   
 $+3/2*w(120000,012000,110100,000030,000201,001011)-2*w(200100,011100,002010,110001,010101,000021)-5*w(200100,020010,002010,110001,010101,000021)$   
 $+2*w(011100,002100,200010,010020,010101,100002)-2*w(101100,011010,001110,110001,010101,100011)+1/2*w(102000,012000,001200,000210,010101,100011)$   
 $+6*w(021000,010110,100020,110001,100011,010011)+6*w(021000,100200,001020,110001,100011,010011)-6*w(021000,101100,000120,110001,100011,010011)$   
 $+4*w(001200,101010,200001,110001,011001,000111)+2*w(210000,111000,100020,100101,010011,000003)-w(210000,201000,010020,100101,010011,000003)$

$-2*w(021000,011100,110010,002010,000120,000201)-w(210000,101010,200001,100101,010011,000003)+2*w(210000,200010,101010,010101,010011,000003)$   
 $-2*w(210000,201000,100020,010101,010011,000003)+2*w(012000,200010,000210,101001,010101,001101)+w(030000,110010,100110,000030,011001,001101)$   
 $+4*w(200100,011100,011010,011001,100101,000021)+4*w(201000,010020,011001,100101,010101,100011)+2*w(200100,020010,011010,011001,100101,000021)$   
 $-w(020100,100200,011010,100020,002001,001101)+3*w(210000,200010,020010,100011,010011,000003)+2*w(210000,110100,101010,100011,010011,000003)$   
 $+4*w(111000,010200,002010,100020,011001,000201)+2*w(210000,200100,011010,100011,010011,000003)-2*w(210000,111000,100110,100011,010011,000003)$   
 $-2*w(210000,201000,010110,100011,010011,000003)-\backslash 3*w(200100,020100,002010,011001,100101,000021)-w(102000,012000,010110,000210,010101,100011)$   
 $+4*w(210000,200100,101001,100011,010011,000003)-4*w(200100,002100,110001,011001,100101,000021)+13/3*w(030000,101100,100110,000030,011001,001101)$   
 $-4*w(210000,201000,100101,100011,010011,000003)+w(021000,102000,010200,002010,000120,000201)-2*w(110100,101100,011100,200010,001011,000003)$   
 $+4*w(201000,001110,011001,100101,010101,100011)+1/2*w(210000,002100,100200,110010,001011,000003)+w(210000,101100,001200,110010,001011,000003)$   
 $-1/2*w(210000,102000,000300,110010,001011,000003)-2*w(110100,011100,200010,110010,001011,000003)-2*w(111000,001200,011010,100020,011001,000201)$   
 $+3*w(110100,101100,200010,020010,001011,000003)+3*w(110100,200010,110010,020010,001011,000003)+w(210000,011100,100200,101010,001011,000003)$   
 $+w(210000,101100,010200,101010,001011,000003)-2*w(210000,110100,001200,101010,001011,000003)+2*w(210000,111000,000300,101010,001011,000003)$   
 $+7/2*w(020100,010200,101010,100020,002001,001101)+3*w(110100,020100,200010,101010,001011,000003)+2*w(210000,010200,110010,101010,001011,000003)$   
 $-3*w(210000,100200,020010,101010,001011,000003)-6*w(210000,101100,100200,011010,001011,000003)+2*w(210000,100200,110010,011010,001011,000003)$   
 $+3/2*w(210000,110100,100200,002010,001011,000003)+3*w(021000,012000,100200,002010,000120,000201)-2*w(210000,101100,011100,100110,001011,000003)$   
 $+2*w(210000,110100,002100,100110,001011,000003)-8*w(011010,200001,101001,100101,010101,100011)-\backslash 3/2*w(210000,012000,100200,100110,001011,000003)$   
 $-w(102000,020100,002010,000210,010101,100011)+1/2*w(210000,102000,010200,100110,001011,000003)-2*w(210000,111000,001200,100110,001011,000003)$   
 $-2*w(210000,011100,110010,100110,001011,000003)+3*w(210000,101100,020010,100110,001011,000003)+6*w(210000,110010,020010,100110,001011,000003)$   
 $+w(030000,001200,200010,000030,011001,001101)-w(210000,020100,101010,100110,001011,000003)+2*w(210000,110100,011010,100110,001011,000003)$   
 $+w(002100,110010,020010,100020,011001,000201)+3*w(210000,102000,100200,010110,001011,000003)-2*w(210000,101100,110010,010110,001011,000003)$   
 $+2*w(210000,110100,101010,010110,001011,000003)-8*w(011100,101010,101001,100101,010101,100011)-3*w(210000,111000,100200,001110,001011,000003)$   
 $+4*w(020100,001200,110010,100020,002001,001101)+2*w(200100,011010,110001,011001,100101,000021)+4*w(200010,110010,020001,011001,100101,000021)$   
 $-6*w(200100,101010,020001,011001,100101,000021)-2*w(210000,110100,110010,001110,001011,000003)+6*w(001200,110010,101010,101001,010101,001101)$   
 $-w(210000,120000,100110,001110,001011,000003)+w(021000,110100,002100,002010,000120,000201)+3/2*w(210000,102000,110100,000210,001011,000003)$   
 $+3*w(210000,111000,101100,000210,001011,000003)+2*w(210000,111000,110010,000210,001011,000003)+w(210000,120000,101010,000210,001011,000003)$   
 $+2*w(210000,020100,101100,100020,001011,000003)-w(102000,020010,011010,000210,010101,100011)+w(210000,110100,011100,100020,001011,000003)$   
 $-2*w(210000,021000,100200,100020,001011,000003)-w(210000,111000,010200,100020,001011,000003)-2*w(030000,200010,010020,000120,011001,001101)$   
 $-1/2*w(210000,020100,110010,100020,001011,000003)-1/2*w(210000,110100,020010,100020,001011,000003)-5/2*w(210000,030000,100110,100020,001011,000003)$   
 $+2*w(210000,120000,010110,100020,001011,000003)-3*w(210000,110100,101100,010020,001011,000003)+3*w(210000,111000,100200,010020,001011,000003)$   
 $-2*w(210000,110100,110010,010020,001011,000003)+4*w(120000,102000,010110,001110,000111,100002)+2*w(030000,200010,000210,001020,011001,001101)$   
 $+2*w(120000,003000,101100,000210,000111,100002)+2*w(120000,102000,002100,000210,000111,100002)-3*w(120000,003000,110010,000210,000111,100002)$   
 $+4*w(120000,110010,001020,110001,000201,001011)+2*w(120000,012000,101010,000210,000111,100002)-3*w(120000,111000,002010,000210,000111,100002)$

+6\*w(011100,100110,200001,002001,010101,100011)-3\*w(120000,011100,002100,100020,000111,100002)-\2\*w(111000,011010,100110,001110,011001,000201)  
 -3/2\*w(120000,003000,010200,100020,000111,100002)+3/2\*w(120000,012000,001200,100020,000111,100002)-w(012000,020100,200010,000030,010101,001101)  
 -3/2\*w(210000,100020,200001,020001,100011,000003)+w(210000,002100,100200,101001,100011,000003)+2\*w(210000,101100,001200,101001,100011,000003)  
 -w(210000,102000,000300,101001,100011,000003)-w(101100,100200,020010,001020,011001,001101)-2\*w(110100,011100,200010,101001,100011,000003)  
 +2\*w(110100,101100,110010,101001,100011,000003)+2\*w(110100,200010,020010,101001,100011,000003)-2\*w(210000,010200,101010,101001,100011,000003)  
 -2\*w(210000,100200,011010,101001,100011,000003)-2\*w(102000,010200,011010,001110,010101,100011)+2\*w(210000,011100,100110,101001,100011,000003)  
 +2\*w(210000,020010,100110,101001,100011,000003)+3\*w(201000,020100,000120,002001,010101,100011)+2\*w(210000,101100,010110,101001,100011,000003)  
 +4\*w(210000,110010,010110,101001,100011,000003)+4\*w(210000,110100,001110,101001,100011,000003)-w(021000,010200,110010,100020,001101,001011)  
 -w(021000,012000,001200,101010,000120,000201)+3\*w(012000,000300,200010,101001,011001,000111)-4\*w(021000,110100,000030,110001,100011,010011)  
 -4\*w(100200,101010,011010,020001,100011,010011)+w(102000,200100,110100,000111,100002,001002)+3/2\*w(102000,100200,001200,200010,010002,001002)  
 -3/2\*w(102000,101100,000300,200010,010002,001002)+1/2\*w(102000,000300,200010,110010,010002,001002)-2\*w(102000,200100,000300,101010,010002,001002)  
 +3\*w(010200,200010,110010,101010,010002,001002)-6\*w(102000,101100,100200,100110,010002,001002)+2\*w(012000,200010,000120,110001,010101,001101)  
 -1/2\*w(102000,200100,001200,100110,010002,001002)+7/2\*w(102000,010200,200010,100110,010002,001002)+2\*w(102000,100200,110010,100110,010002,001002)  
 +2\*w(102000,100200,200010,010110,010002,001002)-2\*w(102000,200100,100200,001110,010002,001002)-1/2\*w(102000,200100,101100,000210,010002,001002)  
 +2\*w(102000,110100,200010,000210,010002,001002)+3/2\*w(102000,200100,110010,000210,010002,001002)-2\*w(102000,110100,100200,100020,010002,001002)  
 +3/2\*w(102000,200100,010200,100020,010002,001002)+1/4\*w(102000,000300,200010,200001,010002,001002)+4\*w(012000,100110,100020,110001,010101,001101)  
 -w(010200,200010,101010,200001,010002,001002)-4\*w(102000,100200,100110,200001,010002,001002)+1/4\*w(102000,200100,000210,200001,010002,001002)  
 +2\*w(102000,100200,200010,100101,010002,001002)+w(102000,200100,100110,100101,010002,001002)-w(102000,200100,200010,000201,010002,001002)  
 +w(102000,200100,100200,100011,010002,001002)+w(102000,003000,002100,100200,000300,000102)+w(102000,003000,101100,001200,000300,000102)  
 -2\*w(102000,002100,010200,001200,101010,000102)+w(102000,011100,002100,000300,101010,000102)+1/2\*w(102000,003000,010200,000300,101010,000102)  
 -5/2\*w(102000,012000,001200,000300,101010,000102)+w(001200,200010,002010,110001,010101,001101)-w(102000,002100,000300,110010,011010,000102)  
 +w(102000,010200,001200,101010,011010,000102)-w(102000,002100,100200,010200,002010,000102)-5/2\*w(102000,011100,100200,001200,002010,000102)  
 -3/2\*w(102000,101100,010200,001200,002010,000102)+4\*w(102000,101100,011100,000300,002010,000102)+4\*w(102000,012000,100200,000300,002010,000102)  
 -1/2\*w(102000,010200,001200,110010,002010,000102)+3\*w(102000,011100,000300,110010,002010,000102)+3\*w(010200,110010,020010,101010,002010,000102)  
 -7/2\*w(102000,100200,010200,011010,002010,000102)-2\*w(102000,110100,000300,011010,002010,000102)-1/2\*w(010200,200010,020010,011010,002010,000102)  
 +6\*w(102000,011100,002100,001200,100110,000102)+3/2\*w(102000,003000,010200,001200,100110,000102)+w(102000,003000,011100,000300,100110,000102)  
 -4\*w(012000,110010,000120,200001,010101,001101)-w(102000,002100,010200,011010,100110,000102)-2\*w(102000,011100,001200,011010,100110,000102)  
 +2\*w(102000,012000,000300,011010,100110,000102)-w(102000,001200,020010,011010,100110,000102)-w(102000,011100,010200,002010,100110,000102)  
 -\4\*w(102000,020100,001200,002010,100110,000102)+2\*w(102000,010200,020010,002010,100110,000102)-w(102000,002100,001200,110010,010110,000102)  
 +w(102000,003000,000300,110010,010110,000102)-w(102000,002100,010200,101010,010110,000102)-2\*w(102000,011100,001200,101010,010110,000102)  
 +w(102000,001200,020010,101010,010110,000102)+4\*w(102000,002100,100200,011010,010110,000102)+4\*w(102000,101100,001200,011010,010110,000102)  
 -w(102000,011100,100200,002010,010110,000102)-w(102000,101100,010200,002010,010110,000102)-4\*w(102000,110100,001200,002010,010110,000102)

+w(102000,100200,020010,002010,010110,000102)-4\*w(102000,011100,002100,100110,010110,000102)-2\*w(012000,100200,001020,200001,010101,001101)  
 -w(102000,003000,010200,100110,010110,000102)+4\*w(102000,012000,001200,100110,010110,000102)-2\*w(102000,002100,020010,100110,010110,000102)  
 +4\*w(102000,011100,011010,100110,010110,000102)-4\*w(102000,020100,002010,100110,010110,000102)+4\*w(102000,011100,002100,100200,001110,000102)  
 -5\*w(102000,101100,002100,010200,001110,000102)-3/2\*w(102000,003000,100200,010200,001110,000102)-14\*w(102000,101100,011100,001200,001110,000102)  
 +6\*w(102000,110100,002100,001200,001110,000102)-5/2\*w(102000,012000,100200,001200,001110,000102)+w(102000,003000,110100,000300,001110,000102)  
 -4\*w(102000,012000,101100,000300,001110,000102)+2\*w(102000,002100,010200,110010,001110,000102)-3\*w(102000,012000,000300,110010,001110,000102)  
 +w(102000,001200,110010,020010,001110,000102)-4\*w(102000,011100,010200,101010,001110,000102)-2\*w(102000,020100,001200,101010,001110,000102)  
 +2\*w(102000,010200,020010,101010,001110,000102)+6\*w(102000,101100,010200,011010,001110,000102)+2\*w(102000,110100,001200,011010,001110,000102)  
 +2\*w(102000,010200,110010,011010,001110,000102)-2\*w(102000,100200,020010,011010,001110,000102)-w(102000,020100,100200,002010,001110,000102)  
 -4\*w(012000,010110,100020,200001,010101,001101)-2\*w(102000,110100,010200,002010,001110,000102)-4\*w(102000,020100,002100,100110,001110,000102)  
 -w(102000,012000,010200,100110,001110,000102)-4\*w(102000,020100,011010,100110,001110,000102)-4\*w(102000,110100,002100,010110,001110,000102)  
 -w(102000,012000,100200,010110,001110,000102)-4\*w(102000,011100,110010,010110,001110,000102)+2\*w(102000,101100,020010,010110,001110,000102)  
 +4\*w(102000,020100,101010,010110,001110,000102)-4\*w(102000,110100,011010,010110,001110,000102)+5\*w(102000,101100,011100,002100,000210,000102)  
 +3/2\*w(102000,003000,011100,100200,000210,000102)-2\*w(012000,001200,100020,200001,010101,001101)-w(102000,012000,002100,100200,000210,000102)  
 -w(102000,003000,101100,010200,000210,000102)+3/2\*w(102000,003000,110100,001200,000210,000102)+3/2\*w(102000,012000,101100,001200,000210,000102)  
 +2\*w(102000,011100,002100,110010,000210,000102)+1/2\*w(102000,012000,001200,110010,000210,000102)-w(102000,002100,110010,020010,000210,000102)  
 +w(102000,020100,002100,101010,000210,000102)+7/2\*w(102000,012000,010200,101010,000210,000102)-2\*w(102000,011100,020010,101010,000210,000102)  
 -\6\*w(102000,101100,011100,011010,000210,000102)-w(012000,101010,000210,200001,010101,001101)-w(102000,110100,002100,011010,000210,000102)  
 -7/2\*w(102000,012000,100200,011010,000210,000102)+2\*w(102000,011100,110010,011010,000210,000102)+w(102000,101100,020010,011010,000210,000102)  
 -3\*w(102000,020100,101010,011010,000210,000102)+w(102000,020100,101100,002010,000210,000102)-w(102000,110100,011100,002010,000210,000102)  
 +3\*w(102000,020100,110010,002010,000210,000102)-2\*w(102000,110100,020010,002010,000210,000102)-w(102000,003000,020100,100110,000210,000102)  
 -2\*w(102000,012000,011100,100110,000210,000102)-w(200100,020010,110001,002001,100101,000021)+w(030000,101100,002100,000030,010101,100011)  
 -5\*w(210000,111000,010110,100020,010011,000003)-5\*w(012000,200010,020010,000120,010101,001101)-4\*w(111000,100110,001110,020001,100011,010011)  
 +w(210000,110100,101010,010020,010011,000003)+2\*w(201000,000300,011010,002001,010101,100011)-w(210000,111000,100110,010020,010011,000003)  
 -w(201000,102000,000300,011001,010101,000021)+3/2\*w(210000,120000,100020,010020,010011,000003)+3\*w(210000,110100,101100,001020,010011,000003)  
 +w(120000,100200,002010,000210,002001,001101)-3\*w(210000,111000,100200,001020,010011,000003)+8\*w(200100,200001,101001,011001,010101,000021)  
 +4\*w(200100,101100,011100,002001,010101,000021)+2\*w(200100,110100,002100,002001,010101,000021)+5/2\*w(021000,003000,101100,001200,000120,000201)  
 -2\*w(300000,002100,010200,002001,010101,000021)-2\*w(300000,011100,001200,002001,010101,000021)+w(111000,001200,002010,100110,011001,000201)  
 +w(210000,110100,110010,001020,010011,000003)-w(210000,120000,100110,001020,010011,000003)+3\*w(210000,102000,110100,000120,010011,000003)  
 +3\*w(210000,111000,101100,000120,010011,000003)-w(011100,100200,101010,002001,010101,100011)-w(210000,111000,110010,000120,010011,000003)  
 -2\*w(200100,011100,110010,002001,010101,000021)-w(200100,101100,020010,002001,010101,000021)-3\*w(030000,101010,000210,100020,011001,001101)  
 +3\*w(120000,020010,011010,100020,000111,100002)+4\*w(111000,101010,000210,020001,100011,010011)+w(300000,001200,020010,002001,010101,000021)



+8\*w(201000,002100,010200,010110,010011,001011)+2\*w(120000,020100,002010,100020,000111,100002)+2\*w(101100,011010,010110,101001,010101,100011)  
 -\2\*w(120000,021000,001110,100020,000111,100002)-2\*w(120000,101100,002100,010020,000111,100002)-w(120000,003000,100200,010020,000111,100002)  
 +w(120000,102000,001200,010020,000111,100002)+2\*w(012000,101100,110010,000120,010101,001101)-2\*w(120000,111000,000030,110001,000201,001011)  
 +6\*w(011100,110010,101010,010020,010101,100002)+3\*w(120000,111000,011100,000030,000201,001011)-\3\*w(120000,021000,110010,000030,000201,001011)  
 -2\*w(201000,001200,011010,010020,010101,100002)-9/2\*w(021000,002100,110010,011010,000120,000201)-w(120000,111000,020010,000030,000201,001011)  
 -2\*w(101100,011100,001020,110001,010101,100011)-2\*w(201000,020100,010020,101001,010101,000021)-6\*w(011100,110010,200001,101001,010101,000021)  
 +3/2\*w(201000,010200,002010,010020,010101,100002)-2\*w(012000,100200,020010,010110,010020,001011)-3\*w(200100,002100,101010,020001,010101,000021)  
 -4\*w(200010,020010,101010,020001,010101,000021)+2\*w(030000,100020,001020,110001,010101,100011)+2\*w(200010,110010,011010,020001,010101,000021)  
 +4\*w(200100,101010,011010,020001,010101,000021)+6\*w(201000,010200,001200,011010,010011,001011)+w(111000,101100,002010,000210,011001,000201)  
 +3\*w(200100,101100,002010,020001,010101,000021)-10\*w(011100,101010,011010,100101,010101,100011)+w(111000,100200,000210,101001,002001,010011)  
 +2\*w(201000,002100,010110,010020,010101,100002)-7/2\*w(102000,003000,010200,000210,010101,100011)-13/3\*w(030000,101010,000030,110001,010101,100011)  
 +3\*w(002100,001200,020010,101010,100101,010011)-6\*w(201000,011100,000300,011010,010011,001011)-w(021000,200100,011010,000120,020001,000021)  
 +6\*w(001200,101010,011010,200001,010101,001101)-5/2\*w(021000,110100,101100,000030,020001,000021)-\4\*w(201000,001200,110001,101001,010101,000021)  
 +2\*w(020100,101100,002010,200001,000201,001011)-6\*w(101010,011010,100110,020001,010101,100011)-4\*w(101100,002010,100110,020001,010101,100011)  
 -4\*w(011100,010200,200010,011010,010011,001011)+2\*w(111000,002100,000300,002010,100101,010011)-3/2\*w(300000,001200,002010,020001,010101,000021)  
 -w(111000,200010,010110,001101,100011,010002)+w(021000,102000,001200,011010,000120,000201)-2\*w(120000,001200,002010,200001,000201,001011)  
 -8\*w(101100,101010,001110,020001,010101,100011)-2\*w(101100,002100,100020,020001,010101,100011)+3/2\*w(201000,020010,001110,010020,010101,100002)  
 +w(101100,011010,100020,020001,010101,100011)-3/2\*w(201000,012000,000210,010020,010101,100002)-1/2\*w(201000,002100,010200,001020,010101,100002)  
 +2\*w(120000,002100,001110,200001,000201,001011)-8\*w(011100,100200,110010,011010,010011,001011)+4\*w(101100,101010,010020,020001,010101,100011)  
 +4\*w(120000,011010,001110,200001,000201,001011)-2\*w(101100,110010,001020,020001,010101,100011)-w(002100,100200,020010,002010,100101,010011)  
 +13\*w(120000,200001,100101,100011,001011,100002)+2\*w(120000,200010,010101,100011,001011,100002)+2\*w(120000,200100,001101,100011,001011,100002)  
 -2\*w(120000,201000,000201,100011,001011,100002)-2\*w(030000,101010,100110,000120,011001,001101)+w(120000,002100,010020,200001,000201,001011)  
 +5\*w(020100,101100,200010,010011,001011,100002)-5\*w(102000,011100,002100,000210,010101,100011)-w(020100,200010,110010,010011,001011,100002)  
 -2\*w(201000,010110,110001,101001,010101,000021)+6\*w(111000,000300,011010,002010,100101,010011)+2\*w(120000,011010,010020,200001,000201,001011)  
 +16\*w(021000,110010,000120,110001,100011,010011)+3\*w(300000,002100,001110,020001,010101,000021)+4\*w(111000,101010,011010,000210,011001,000201)  
 -3/2\*w(210000,001200,002010,000120,020001,001101)-6\*w(120000,110010,100110,010011,001011,100002)+3\*w(120000,200100,001110,010011,001011,100002)  
 -3\*w(101010,010020,200001,020001,010101,100011)-3\*w(120000,201000,000210,010011,001011,100002)+6\*w(120000,110100,100020,010011,001011,100002)  
 +4\*w(011100,002100,101010,100101,010101,100011)-3/2\*w(120000,200100,010020,010011,001011,100002)+6\*w(201000,100110,020001,101001,010101,000021)  
 +w(201000,002100,100200,011001,010101,000021)+2\*w(020100,200010,200001,010011,001011,100002)+4\*w(021000,003000,100200,011010,000120,000201)  
 -9\*w(120000,100110,200001,010011,001011,100002)+2\*w(120000,020010,001020,200001,000201,001011)+2\*w(120000,200010,100101,010011,001011,100002)  
 +6\*w(020100,101100,002100,101010,000111,100002)-3\*w(120000,002100,001200,101010,000111,100002)+w(120000,012000,000120,200001,000201,001011)  
 +w(120000,003000,000300,101010,000111,100002)+3\*w(020100,002100,200010,011010,000111,100002)-6\*w(020100,101100,101010,011010,000111,100002)

$-13*w(101010,100020,110001,020001,010101,100011)+4*w(020100,110010,101010,011010,000111,100002)+12*w(111000,002100,101010,000210,011001,000201)$   
 $+2*w(120000,002100,100200,002010,000111,100002)+2*w(120000,101100,001200,002010,000111,100002)+5*w(201000,000300,101001,002001,010101,100011)$   
 $+w(020100,200010,002010,110001,000201,001011)+8*w(101100,011100,110010,000120,011001,001101)-w(020100,011100,200010,002010,000111,100002)$   
 $-4*w(020100,101100,110010,002010,000111,100002)+2*w(200100,011100,101010,011001,010101,000021)-w(200100,020010,101010,011001,010101,000021)$   
 $+4*w(200100,101100,011010,011001,010101,000021)-3*w(120000,001200,110010,002010,000111,100002)+w(020100,200010,020010,002010,000111,100002)$   
 $+5*w(101100,002100,001200,101001,010101,100011)+2*w(120000,010200,101010,002010,000111,100002)-2*w(012000,110100,110010,000030,010101,001101)$   
 $+4*w(120000,100200,011010,002010,000111,100002)-4*w(200100,110100,002010,011001,010101,000021)+4*w(120000,101010,001110,110001,000201,001011)$   
 $-6*w(111000,101010,010110,001110,011001,000201)+2*w(300000,010200,002010,011001,010101,000021)-1/2*w(020100,002100,100200,100020,002001,001101)$   
 $+4*w(120000,101010,011010,010110,000111,100002)+w(120000,002100,100020,110001,000201,001011)+2*w(101100,001200,011010,101001,010101,100011)$   
 $+4*w(120000,101100,002010,010110,000111,100002)+4*w(120000,110010,002010,010110,000111,100002)+5*w(201000,000210,110001,002001,010101,100011)$   
 $-4*w(300000,011010,010110,011001,010101,000021)-4*w(300000,011100,001110,011001,010101,000021)-2*w(120000,003000,100200,001110,000111,100002)$   
 $+2*w(120000,011010,100020,110001,000201,001011)-3*w(101100,010200,002010,101001,010101,100011)-2*w(120000,102000,001200,001110,000111,100002)$   
 $+6*w(120000,002100,110010,001110,000111,100002)-4*w(120000,011100,101010,001110,000111,100002)-4*w(120000,101100,011010,001110,000111,100002)$   
 $+4*w(120000,110010,011010,001110,000111,100002)+6*w(120000,110100,002010,001110,000111,100002)+3/2*w(021000,002100,020010,101010,000120,000201)$   
 $-6*w(120000,101100,001020,110001,000201,001011)+10*w(101100,002100,010110,101001,010101,100011)+w(003000,010200,002010,100110,110001,000201)$   
 $+2*w(003000,001200,101010,010110,110001,000201)-4*w(003000,002100,100110,010110,110001,000201)+w(003000,001200,110010,001110,110001,000201)$   
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 $-w(003000,011100,101010,000210,110001,000201)+3*w(003000,101100,011010,000210,110001,000201)+5/2*w(003000,110100,002010,000210,110001,000201)$   
 $-w(003000,002100,010200,100020,110001,000201)-w(003000,011100,001200,100020,110001,000201)+3*w(200100,011010,100110,002001,010101,100002)$   
 $+2*w(111000,002100,100110,001110,011001,000201)-4*w(210000,111000,000210,101001,100011,000003)+3*w(201000,020100,000300,002010,010011,001011)$   
 $+w(210000,020100,100020,101001,100011,000003)+2*w(210000,110100,010020,101001,100011,000003)-3*w(210000,120000,000120,101001,100011,000003)$   
 $+2*w(300000,012000,000210,011001,010101,000021)-2*w(101100,010200,110010,001020,011001,001101)+10*w(120000,110010,001110,000210,002001,001101)$   
 $-2*w(110100,200010,110001,101001,100011,000003)-2*w(210000,100110,110001,101001,100011,000003)-4*w(012000,200100,011100,000030,010101,001101)$   
 $+2*w(110100,101100,200010,011001,100011,000003)-w(300000,020010,010020,011001,010101,000021)+2*w(110100,200010,110010,011001,100011,000003)$   
 $+2*w(210000,100200,101010,011001,100011,000003)-2*w(210000,101100,100110,011001,100011,000003)-4*w(210000,110010,100110,011001,100011,000003)$   
 $-4*w(201000,010200,010020,002001,010101,100011)+2*w(102000,001200,020010,001110,010101,100011)-w(210000,200100,001110,011001,100011,000003)$   
 $+w(210000,201000,000210,011001,100011,000003)+3*w(210000,200100,010020,011001,100011,000003)-3*w(110100,200010,200001,011001,100011,000003)$   
 $+w(210000,100110,200001,011001,100011,000003)-4*w(210000,101100,100200,002001,100011,000003)-1/2*w(210000,200100,001200,002001,100011,000003)$   
 $-6*w(101100,011100,100200,001020,011001,001101)+1/2*w(210000,201000,000300,002001,100011,000003)+3/2*w(210000,010200,200010,002001,100011,000003)$   
 $-2*w(111000,100200,002010,001110,011001,000201)+2*w(210000,100200,110010,002001,100011,000003)-2*w(210000,110100,100110,002001,100011,000003)$   
 $-2*w(021000,003000,010200,101010,000120,000201)+3*w(210000,200100,010110,002001,100011,000003)+5/2*w(210000,100200,200001,002001,100011,000003)$

$-2*w(210000,101100,002100,100101,100011,000003)-w(210000,003000,100200,100101,100011,000003)+w(210000,102000,001200,100101,100011,000003)$   
 $+2*w(210000,011100,101010,100101,100011,000003)-2*w(210000,020010,101010,100101,100011,000003)-4*w(201000,020010,000210,002001,010101,100011)$   
 $+2*w(210000,101100,011010,100101,100011,000003)-4*w(210000,110010,011010,100101,100011,000003)-4*w(210000,110100,002010,100101,100011,000003)$   
 $-2*w(210000,012000,100110,100101,100011,000003)-2*w(210000,102000,010110,100101,100011,000003)+4*w(210000,111000,001110,100101,100011,000003)$   
 $+w(030000,100110,100020,010020,011001,001101)-w(210000,021000,100020,100101,100011,000003)-2*w(210000,111000,010020,100101,100011,000003)$   
 $-2*w(120000,101100,001110,000210,002001,001101)+3*w(210000,120000,001020,100101,100011,000003)+2*w(210000,101010,110001,100101,100011,000003)$   
 $+4*w(012000,110100,101100,000030,010101,001101)-2*w(210000,110010,101001,100101,100011,000003)+6*w(210000,200001,101001,100101,100011,000003)$   
 $+4*w(210000,200010,011001,100101,100011,000003)+4*w(210000,200100,002001,100101,100011,000003)-12*w(111000,001200,101010,001110,011001,000201)$   
 $-2*w(210000,101100,101010,010101,100011,000003)+w(102000,012000,000300,001110,010101,100011)+4*w(210000,110010,101010,010101,100011,000003)$   
 $+w(201000,011100,000210,002001,010101,100011)+w(210000,200100,002010,010101,100011,000003)+2*w(210000,102000,100110,010101,100011,000003)$   
 $-w(300000,030000,000030,011001,010101,000021)-w(210000,201000,001110,010101,100011,000003)-3*w(210000,201000,010020,010101,100011,000003)$   
 $-w(210000,101010,200001,010101,100011,000003)+4*w(210000,200010,101001,010101,100011,000003)+w(210000,200100,002100,001101,100011,000003)$   
 $+4*w(210000,102000,100200,001101,100011,000003)-w(210000,201000,001200,001101,100011,000003)-3*w(210000,011100,200010,001101,100011,000003)$   
 $-4*w(210000,101100,110010,001101,100011,000003)-2*w(002100,200010,020010,001110,011001,000201)+2*w(210000,110100,101010,001101,100011,000003)$   
 $-3*w(210000,200100,011010,001101,100011,000003)+2*w(210000,111000,100110,001101,100011,000003)+w(021000,100110,100020,020001,100011,010011)$   
 $-3*w(210000,201000,010110,001101,100011,000003)+2*w(200010,020010,200001,011001,010101,000021)-w(120000,101010,010110,000210,002001,001101)$   
 $+13*w(101100,020010,100110,010020,011001,001101)-5*w(210000,101100,200001,001101,100011,000003)+2*w(201000,010200,001110,002001,010101,100011)$   
 $+4*w(210000,200100,101001,001101,100011,000003)+4*w(102000,011100,001200,001110,010101,100011)+4*w(210000,201000,100101,001101,100011,000003)$   
 $+2*w(200100,011010,200001,011001,010101,000021)+1/2*w(210000,003000,200100,000201,100011,000003)-4*w(210000,102000,101100,000201,100011,000003)$   
 $+2*w(021000,003000,001200,110010,000120,000201)+1/2*w(210000,201000,002100,000201,100011,000003)+3/2*w(210000,012000,200010,000201,100011,000003)$   
 $+2*w(210000,102000,110010,000201,100011,000003)-2*w(210000,111000,101010,000201,100011,000003)+3*w(210000,201000,011010,000201,100011,000003)$   
 $+2*w(201000,101100,001200,011001,010101,000021)-4*w(021000,200010,000120,020001,100011,010011)+5/2*w(210000,102000,200001,000201,100011,000003)$   
 $-4*w(210000,201000,101001,000201,100011,000003)-4*w(101100,011100,100110,010020,011001,001101)+4*w(111000,002010,100110,010110,011001,000201)$   
 $-4*w(011100,200010,010110,002001,010101,100011)-2*w(110100,011100,200010,101010,010011,000003)-6*w(110100,101100,110010,101010,010011,000003)$   
 $+w(110100,200010,020010,101010,010011,000003)-2*w(110100,101100,200010,011010,010011,000003)-2*w(110100,200010,110010,011010,010011,000003)$   
 $-6*w(200100,101010,110001,011001,010101,000021)+2*w(210000,100200,101010,011010,010011,000003)-3*w(120000,011010,100110,000210,002001,001101)$   
 $+25/12*w(021000,102000,003000,000300,000120,000201)-w(210000,100200,110010,002010,010011,000003)-2*w(101100,100200,011010,010020,011001,001101)$   
 $+5*w(110100,101100,002010,000120,020001,001101)+4*w(300000,010020,110001,011001,010101,000021)+3*w(102000,002100,010200,001110,010101,100011)$   
 $-4*w(210000,020010,101010,100110,010011,000003)+2*w(210000,101100,011010,100110,010011,000003)+2*w(210000,110010,011010,100110,010011,000003)$   
 $+4*w(200010,200001,110001,011001,010101,000021)-3*w(300000,100020,020001,011001,010101,000021)+2*w(210000,110100,002010,100110,010011,000003)$   
 $-2*w(210000,101100,101010,010110,010011,000003)+2*w(210000,110010,101010,010110,010011,000003)-w(201000,001200,010110,002001,010101,100011)$   
 $+2*w(210000,102000,100110,010110,010011,000003)+2*w(012000,110100,101010,000120,010101,001101)+2*w(210000,101100,110010,001110,010011,000003)$

$+2*w(210000, 110100, 101010, 001110, 010011, 000003) - 4*w(101100, 010200, 101010, 010020, 011001, 001101) + 2*w(210000, 111000, 100110, 001110, 010011, 000003)$   
 $- 4*w(011100, 110010, 020010, 100110, 010011, 001011) + 5*w(120000, 002100, 100110, 000210, 002001, 001101) - \setminus 6*w(200100, 101100, 101001, 011001, 010101, 000021)$   
 $- 15/4*w(021000, 102000, 002100, 001200, 000120, 000201) - w(210000, 102000, 110010, 000210, 010011, 000003) - 2*w(210000, 111000, 101010, 000210, 010011, 000003)$   
 $+ w(210000, 101100, 011100, 100020, 010011, 000003) + 1/2*w(210000, 012000, 100200, 100020, 010011, 000003) - 2*w(200100, 110010, 101001, 011001, 010101, 000021)$   
 $- 1/2*w(210000, 102000, 010200, 100020, 010011, 000003) + 2*w(002100, 110010, 101010, 010110, 011001, 000201) + 6*w(210000, 110010, 020010, 100020, 010011, 000003)$   
 $- w(210000, 020100, 101010, 100020, 010011, 000003) + 5/2*w(021000, 200100, 011100, 000030, 020001, 000021) - 3*w(102000, 010200, 002010, 010110, 010101, 100011)$   
 $- 4*w(021000, 020100, 200010, 000030, 020001, 000021) - 2*w(300000, 010110, 101001, 011001, 010101, 000021) + 5*w(210000, 110100, 011010, 100020, 010011, 000003)$   
 $+ w(210000, 021000, 100110, 100020, 010011, 000003) + w(003000, 020100, 100110, 100020, 010101, 001101) - 2*w(003000, 110100, 010110, 100020, 010101, 001101)$   
 $+ 2*w(003000, 010200, 200010, 010020, 010101, 001101) - w(003000, 100200, 110010, 010020, 010101, 001101) - 2*w(003000, 200100, 010110, 010020, 010101, 001101)$   
 $- 2*w(003000, 110100, 100200, 001020, 010101, 001101) + 4*w(003000, 110100, 101100, 000120, 010101, 001101) - 2*w(003000, 200100, 011100, 000120, 010101, 001101)$   
 $- 2*w(003000, 110100, 110010, 000120, 010101, 001101) - w(003000, 200100, 020010, 000120, 010101, 001101) + w(003000, 200100, 020100, 000030, 010101, 001101)$   
 $+ w(003000, 000300, 101010, 200001, 010101, 001101) - 4*w(003000, 001200, 100110, 200001, 010101, 001101) - 2*w(003000, 100200, 001110, 200001, 010101, 001101)$   
 $- 2*w(003000, 110010, 000210, 200001, 010101, 001101) - 2*w(003000, 010200, 100020, 200001, 010101, 001101) - w(003000, 200010, 000210, 110001, 010101, 001101)$   
 $+ 2*w(003000, 100200, 100020, 110001, 010101, 001101) + 4*w(003000, 200100, 000120, 110001, 010101, 001101) + w(003000, 000300, 200010, 101001, 010101, 001101)$   
 $+ 2*w(003000, 100200, 100110, 101001, 010101, 001101) + 4*w(003000, 200100, 000210, 101001, 010101, 001101) - 2*w(003000, 001200, 200010, 100101, 010101, 001101)$   
 $+ 4*w(003000, 100200, 101010, 100101, 010101, 001101) - 2*w(003000, 101100, 100110, 100101, 010101, 001101) - 2*w(003000, 110010, 100110, 100101, 010101, 001101)$   
 $- 4*w(003000, 200010, 010110, 100101, 010101, 001101) - 4*w(003000, 200100, 001110, 100101, 010101, 001101) - 2*w(003000, 110100, 100020, 100101, 010101, 001101)$   
 $+ 6*w(003000, 100110, 200001, 100101, 010101, 001101) + w(003000, 011100, 002100, 000300, 101010, 000201) - 1/2*w(003000, 002100, 000300, 110010, 011010, 000201)$   
 $+ w(003000, 011100, 000300, 101010, 011010, 000201) - w(003000, 000300, 020010, 101010, 011010, 000201) - 3*w(003000, 002100, 100200, 010200, 002010, 000201)$   
 $- 4*w(003000, 011100, 100200, 001200, 002010, 000201) + w(003000, 101100, 010200, 001200, 002010, 000201) + 3*w(003000, 101100, 011100, 000300, 002010, 000201)$   
 $+ w(003000, 110100, 002100, 000300, 002010, 000201) + 3/2*w(003000, 011100, 000300, 110010, 002010, 000201) - 1/2*w(003000, 000300, 110010, 020010, 002010, 000201)$   
 $+ 1/2*w(003000, 020100, 000300, 101010, 002010, 000201) - 4*w(003000, 100200, 010200, 011010, 002010, 000201) - 3*w(003000, 110100, 000300, 011010, 002010, 000201)$   
 $- 3*w(003000, 011100, 002100, 001200, 100110, 000201) - 5/2*w(003000, 002100, 010200, 011010, 100110, 000201) - 4*w(003000, 011100, 001200, 011010, 100110, 000201)$   
 $- w(003000, 001200, 020010, 011010, 100110, 000201) - 5/2*w(003000, 011100, 010200, 002010, 100110, 000201) - 3/2*w(003000, 020100, 001200, 002010, 100110, 000201)$   
 $+ 5/2*w(003000, 010200, 020010, 002010, 100110, 000201) + 3/2*w(003000, 002100, 001200, 110010, 010110, 000201) - 5/2*w(003000, 002100, 010200, 101010, 010110, 000201)$   
 $- w(003000, 011100, 001200, 101010, 010110, 000201) + w(003000, 001200, 020010, 101010, 010110, 000201) + 5*w(003000, 002100, 100200, 011010, 010110, 000201)$   
 $+ 5*w(003000, 101100, 001200, 011010, 010110, 000201) - 2*w(003000, 010200, 101010, 011010, 010110, 000201) + w(003000, 011100, 100200, 002010, 010110, 000201)$   
 $- 3/2*w(003000, 101100, 010200, 002010, 010110, 000201) - 3/2*w(003000, 110100, 001200, 002010, 010110, 000201) + w(003000, 010200, 110010, 002010, 010110, 000201)$   
 $+ w(003000, 100200, 020010, 002010, 010110, 000201) - 3*w(003000, 011100, 002100, 100110, 010110, 000201) - 2*w(003000, 002100, 020010, 100110, 010110, 000201)$   
 $- 4*w(003000, 011100, 011010, 100110, 010110, 000201) - 2*w(003000, 020100, 002010, 100110, 010110, 000201) - 2*w(003000, 011100, 002100, 100200, 001110, 000201)$   
 $- 4*w(003000, 101100, 002100, 010200, 001110, 000201) - 6*w(003000, 101100, 011100, 001200, 001110, 000201) - 3*w(003000, 110100, 002100, 001200, 001110, 000201)$   
 $+ w(003000, 001200, 110010, 020010, 001110, 000201) - 4*w(003000, 011100, 010200, 101010, 001110, 000201) - w(003000, 020100, 001200, 101010, 001110, 000201)$

$+3*w(003000,010200,020010,101010,001110,000201)+4*w(003000,101100,010200,011010,001110,000201)+4*w(003000,110100,001200,011010,001110,000201)$   
 $+2*w(003000,010200,110010,011010,001110,000201)-2*w(003000,100200,020010,011010,001110,000201)+w(003000,020100,100200,002010,001110,000201)$   
 $-4*w(003000,110100,010200,002010,001110,000201)-\backslash 3*w(003000,020100,002100,100110,001110,000201)-4*w(003000,020100,011010,100110,001110,000201)$   
 $-3*w(003000,110100,002100,010110,001110,000201)+4*w(003000,011100,110010,010110,001110,000201)+2*w(003000,101100,020010,010110,001110,000201)$   
 $+4*w(003000,110100,011010,010110,001110,000201)+4*w(003000,101100,011100,002100,000210,000201)-w(003000,002100,110010,020010,000210,000201)$   
 $+5/2*w(003000,020100,002100,101010,000210,000201)-3*w(003000,011100,020010,101010,000210,000201)-4*w(003000,101100,011100,011010,000210,000201)$   
 $-5/2*w(003000,110100,002100,011010,000210,000201)+2*w(003000,011100,110010,011010,000210,000201)+w(003000,101100,020010,011010,000210,000201)$   
 $-2*w(003000,020100,101010,011010,000210,000201)+3/2*w(003000,020100,101100,002010,000210,000201)-3/2*w(003000,110100,011100,002010,000210,000201)$   
 $+5/2*w(003000,020100,110010,002010,000210,000201)-5/2*w(003000,110100,020010,002010,000210,000201)+3/4*w(003000,020100,002100,001200,100020,000201)$   
 $+1/2*w(003000,002100,010200,020010,100020,000201)+1/2*w(003000,011100,001200,020010,100020,000201)-3*w(003000,011100,010200,011010,100020,000201)$   
 $-2*w(003000,020100,001200,011010,100020,000201)+3/4*w(003000,020100,010200,002010,100020,000201)+4*w(003000,020100,002100,010110,100020,000201)$   
 $-3/2*w(003000,011100,020010,010110,100020,000201)+9/2*w(003000,020100,011010,010110,100020,000201)+2*w(003000,020100,011100,001110,100020,000201)$   
 $+3/2*w(003000,020100,020010,001110,100020,000201)+w(003000,002100,010200,110010,010020,000201)+w(003000,011100,001200,110010,010020,000201)$   
 $-3*w(003000,011100,010200,101010,010020,000201)-1/2*w(003000,020100,001200,101010,010020,000201)+2*w(003000,011100,100200,011010,010020,000201)$   
 $+w(003000,101100,010200,011010,010020,000201)+w(003000,110100,001200,011010,010020,000201)-1/2*w(003000,020100,100200,002010,010020,000201)$   
 $-\backslash 5/2*w(003000,110100,010200,002010,010020,000201)+w(003000,020100,002100,100110,010020,000201)-3/2*w(003000,011100,020010,100110,010020,000201)$   
 $+3/2*w(003000,020100,011010,100110,010020,000201)+2*w(003000,101100,011100,010110,010020,000201)-2*w(003000,110100,002100,010110,010020,000201)$   
 $+2*w(003000,110010,020010,010110,010020,000201)+w(003000,020100,101100,001110,010020,000201)+3/2*w(003000,020100,110010,001110,010020,000201)$   
 $-3/2*w(003000,110100,020010,001110,010020,000201)-3/2*w(003000,020100,011100,100020,010020,000201)+1/4*w(003000,020100,020010,100020,010020,000201)$   
 $+5/2*w(003000,020100,002100,100200,001020,000201)-4*w(003000,101100,011100,010200,001020,000201)-5/2*w(003000,110100,002100,010200,001020,000201)$   
 $+5/2*w(003000,020100,101100,001200,001020,000201)-4*w(003000,110100,011100,001200,001020,000201)-3*w(003000,011100,010200,110010,001020,000201)$   
 $-2*w(003000,020100,001200,110010,001020,000201)+w(003000,011100,100200,020010,001020,000201)+1/2*w(003000,101100,010200,020010,001020,000201)$   
 $+1/2*w(003000,110100,001200,020010,001020,000201)-4*w(003000,020100,100200,011010,001020,000201)+4*w(003000,110100,010200,011010,001020,000201)$   
 $+3/2*w(003000,020100,020010,100110,001020,000201)+4*w(003000,020100,101100,010110,001020,000201)-4*w(003000,110100,011100,010110,001020,000201)$   
 $+9/2*w(003000,020100,110010,010110,001020,000201)-3/2*w(003000,110100,020010,010110,001020,000201)-4*w(003000,110100,020100,001110,001020,000201)$   
 $-3/2*w(003000,110100,020100,010020,001020,000201)+3*w(003000,110100,011100,002100,000120,000201)+4*w(003000,020100,002100,110010,000120,000201)$   
 $+w(003000,101100,011100,020010,000120,000201)-w(003000,110100,002100,020010,000120,000201)+3/2*w(003000,011100,110010,020010,000120,000201)$   
 $+4*w(003000,020100,101100,011010,000120,000201)-4*w(003000,110100,011100,011010,000120,000201)-3/2*w(003000,110100,020010,011010,000120,000201)$   
 $+w(003000,110100,020100,002010,000120,000201)-w(003000,020100,101100,011100,000030,000201)-w(003000,110100,020100,002100,000030,000201)$   
 $+3/2*w(003000,020100,011100,110010,000030,000201)-1/2*w(003000,020100,110010,020010,000030,000201)-3/2*w(003000,110100,020100,011010,000030,000201)$   
 $+1/2*w(003000,002100,000300,101010,110001,000201)-w(003000,000300,101010,011010,110001,000201)-3/2*w(003000,101100,000300,002010,110001,000201)$   
 $-1/2*w(003000,000300,110010,002010,110001,000201)-3/2*w(003000,002100,001200,100110,110001,000201)-2*w(003000,001200,011010,100110,110001,000201)$

$-w(003000,001200,200010,000210,020001,001101)+w(003000,100200,101010,000210,020001,001101)-2*w(003000,101100,100110,000210,020001,001101)$   
 $+w(003000,110010,100110,000210,020001,001101)-w(003000,200010,010110,000210,020001,001101)+2*w(003000,200100,001110,000210,020001,001101)$   
 $-\frac{1}{2}*w(003000,100200,001200,100020,020001,001101)-\frac{5}{3}*w(003000,101100,000300,100020,020001,001101)+\frac{1}{2}*w(003000,010200,100110,100020,020001,001101)$   
 $+2*w(003000,100200,010110,100020,020001,001101)-\frac{1}{2}*w(003000,110100,000210,100020,020001,001101)+\frac{1}{2}*w(003000,100200,100110,010020,020001,001101)$   
 $+1/2*w(003000,200100,000210,010020,020001,001101)+w(003000,101100,100200,000120,020001,001101)-w(003000,200100,001200,000120,020001,001101)$   
 $-1/2*w(003000,010200,200010,000120,020001,001101)+2*w(003000,100200,110010,000120,020001,001101)-4*w(003000,110100,100110,000120,020001,001101)$   
 $+4*w(003000,200100,010110,000120,020001,001101)+1/2*w(003000,110100,100200,000030,020001,001101)-1/2*w(003000,200100,010200,000030,020001,001101)$   
 $-2*w(000300,101010,002010,200001,020001,001101)-2*w(003000,100110,000210,200001,020001,001101)-1/2*w(003000,100200,000120,200001,020001,001101)$   
 $+w(003000,002100,100200,000300,101001,001101)+w(003000,010200,000300,101010,101001,001101)+2*w(000300,020010,101010,011010,101001,001101)$   
 $+w(000300,110010,020010,002010,101001,001101)+4*w(003000,010200,001200,100110,101001,001101)+w(003000,011100,000300,100110,101001,001101)$   
 $+2*w(003000,010200,100110,010110,101001,001101)-4*w(003000,100200,010200,001110,101001,001101)+w(003000,110100,000300,001110,101001,001101)$   
 $+4*w(003000,011100,100200,000210,101001,001101)+4*w(003000,110100,001200,000210,101001,001101)+2*w(003000,020100,100110,000210,101001,001101)$   
 $+2*w(003000,110100,010110,000210,101001,001101)+2*w(003000,110100,010200,000120,101001,001101)+w(003000,001200,000300,200001,101001,001101)$   
 $+2*w(003000,010200,000210,200001,101001,001101)+6*w(000300,101010,011010,110001,101001,001101)+2*w(000300,110010,002010,110001,101001,001101)$   
 $-w(003000,000300,100110,110001,101001,001101)-2*w(003000,100200,000210,110001,101001,001101)+w(000300,200010,002010,020001,101001,001101)$   
 $+w(003000,001200,000300,200010,011001,001101)-w(003000,100200,000300,101010,011001,001101)+4*w(000300,110010,101010,011010,011001,001101)$   
 $-2*w(000300,200010,020010,002010,011001,001101)-\frac{4}{3}*w(003000,100200,001200,100110,011001,001101)-\frac{7}{3}*w(003000,101100,000300,100110,011001,001101)$   
 $+w(003000,000300,110010,100110,011001,001101)-w(003000,000300,200010,010110,011001,001101)-\frac{4}{3}*w(003000,100200,100110,010110,011001,001101)$   
 $-w(003000,200100,000300,001110,011001,001101)-4*w(003000,101100,100200,000210,011001,001101)-w(003000,200100,001200,000210,011001,001101)$   
 $+w(003000,010200,200010,000210,011001,001101)+2*w(003000,100200,110010,000210,011001,001101)-6*w(003000,110100,100110,000210,011001,001101)$   
 $+2*w(003000,200100,010110,000210,011001,001101)+2*w(003000,100200,010200,100020,011001,001101)-w(003000,110100,000300,100020,011001,001101)$   
 $-4*w(003000,110100,100200,000120,011001,001101)+2*w(003000,200100,010200,000120,011001,001101)-\frac{2}{3}*w(000300,110010,002010,200001,011001,001101)$   
 $+w(003000,000300,100110,200001,011001,001101)-3*w(003000,100200,000210,200001,011001,001101)-w(000300,200010,002010,110001,011001,001101)$   
 $-2*w(000300,110010,101010,101001,011001,001101)-4*w(000300,200010,011010,101001,011001,001101)+6*w(000300,101010,200001,101001,011001,001101)$   
 $-\frac{7}{3}*w(003000,101100,100200,000300,002001,001101)-w(003000,200100,001200,000300,002001,001101)-\frac{3}{2}*w(003000,010200,000300,200010,002001,001101)$   
 $+2*w(000300,110010,020010,101010,002001,001101)-w(000300,200010,020010,011010,002001,001101)+4*w(003000,100200,010200,100110,002001,001101)$   
 $+2*w(003000,110100,000300,100110,002001,001101)-4*w(003000,110100,100200,000210,002001,001101)+w(003000,200100,010200,000210,002001,001101)$   
 $-\frac{3}{2}*w(003000,100200,000300,200001,002001,001101)-w(000300,110010,011010,200001,002001,001101)-2*w(000300,110010,101010,110001,002001,001101)$   
 $+4*w(000300,200010,011010,110001,002001,001101)-3*w(000300,101010,200001,110001,002001,001101)-w(000300,200010,101010,020001,002001,001101)$   
 $+3*w(000300,200010,110001,101001,002001,001101)+3*w(000300,200010,110010,011001,002001,001101)-3*w(000300,200010,200001,011001,002001,001101)$   
 $-3*w(003000,002100,100200,001200,100101,001101)-w(003000,010200,001200,101010,100101,001101)-w(003000,011100,000300,101010,100101,001101)$   
 $+5/2*w(003000,100200,010200,002010,100101,001101)-w(003000,110100,000300,002010,100101,001101)+3*w(003000,002100,010200,100110,100101,001101)$

$-2*w(003000,001200,110010,010110,100101,001101)+2*w(003000,010200,101010,010110,100101,001101)-4*w(003000,100200,011010,010110,100101,001101)$   
 $-2*w(003000,011100,100110,010110,100101,001101)+2*w(003000,020010,100110,010110,100101,001101)-2*w(003000,011100,100200,001110,100101,001101)$   
 $-2*w(003000,010200,110010,001110,100101,001101)-2*w(003000,020100,100110,001110,100101,001101)-2*w(003000,110100,010110,001110,100101,001101)$   
 $-3*w(003000,110100,002100,000210,100101,001101)+2*w(003000,011100,110010,000210,100101,001101)+w(003000,110010,020010,000210,100101,001101)$   
 $+2*w(003000,020100,101010,000210,100101,001101)+2*w(003000,011100,010200,100020,100101,001101)+w(003000,020100,001200,100020,100101,001101)$   
 $-1/2*w(003000,010200,020010,100020,100101,001101)+4*w(003000,020100,010110,100020,100101,001101)-w(003000,010200,110010,010020,100101,001101)$   
 $+w(003000,020100,100110,010020,100101,001101)-2*w(003000,110100,010110,010020,100101,001101)+2*w(003000,020100,100200,001020,100101,001101)$   
 $-2*w(003000,110100,011100,000120,100101,001101)+4*w(003000,020100,110010,000120,100101,001101)-w(003000,110100,020010,000120,100101,001101)$   
 $+w(003000,110100,020100,000030,100101,001101)-w(003000,002100,000300,200001,100101,001101)-2*w(003000,010200,001110,200001,100101,001101)$   
 $-2*w(003000,011100,000210,200001,100101,001101)-w(003000,000300,101010,110001,100101,001101)+4*w(003000,001200,100110,110001,100101,001101)$   
 $+6*w(003000,100110,010110,110001,100101,001101)+4*w(003000,100200,001110,110001,100101,001101)-4*w(003000,101100,000210,110001,100101,001101)$   
 $+2*w(003000,110010,000210,110001,100101,001101)+2*w(003000,010200,100020,110001,100101,001101)-6*w(003000,110100,000120,110001,100101,001101)$   
 $+w(003000,200010,000210,020001,100101,001101)+w(003000,100200,100020,020001,100101,001101)+2*w(003000,200100,000120,020001,100101,001101)$   
 $+4/3*w(003000,101100,000300,101001,100101,001101)-4*w(003000,010200,100110,101001,100101,001101)-4*w(003000,110100,000210,101001,100101,001101)$   
 $-w(003000,000300,200010,011001,100101,001101)+2*w(003000,100200,100110,011001,100101,001101)-2*w(003000,200100,000300,002001,100101,001101)$   
 $-w(003000,002100,000300,200010,010101,001101)+w(003000,100200,001200,101010,010101,001101)+7/3*w(003000,101100,000300,101010,010101,001101)$   
 $+w(003000,000300,110010,101010,010101,001101)-w(003000,000300,200010,011010,010101,001101)-w(003000,200100,000300,002010,010101,001101)$   
 $-3*w(003000,002100,100200,100110,010101,001101)-2*w(003000,001200,110010,100110,010101,001101)+2*w(003000,010200,101010,100110,010101,001101)$   
 $+2*w(003000,100200,011010,100110,010101,001101)+4*w(003000,001200,200010,010110,010101,001101)-2*w(003000,100200,101010,010110,010101,001101)$   
 $+4*w(003000,101100,100110,010110,010101,001101)+4*w(003000,110010,100110,010110,010101,001101)+2*w(003000,101100,100200,001110,010101,001101)$   
 $+4*w(003000,010200,200010,001110,010101,001101)-2*w(003000,100200,110010,001110,010101,001101)+6*w(003000,110100,100110,001110,010101,001101)$   
 $-2*w(003000,200100,010110,001110,010101,001101)-3*w(003000,200100,002100,000210,010101,001101)+2*w(003000,011100,200010,000210,010101,001101)$   
 $+2*w(003000,101100,110010,000210,010101,001101)-2*w(003000,200010,020010,000210,010101,001101)-2*w(003000,110100,101010,000210,010101,001101)$   
 $+2*w(003000,011100,100200,100020,010101,001101)+2*w(003000,101100,010200,100020,010101,001101)+2*w(003000,110100,001200,100020,010101,001101)$   
 $-2*w(003000,010200,110010,100020,010101,001101)-1/2*w(003000,100200,020010,100020,010101,001101)+2*w(020100,200010,011010,101001,000201,001011)$   
 $+3*w(120000,002100,001110,200001,000111,100002)-3/2*w(120000,003000,000210,200001,000111,100002)-2*w(101100,010200,011010,100020,011001,001101)$   
 $+w(200100,020010,200001,002001,010101,000021)+2*w(110100,101010,011010,000120,020001,001101)-\2*w(120000,100200,002010,101001,000201,001011)$   
 $+2*w(030000,100110,001020,101001,010101,100011)-2*w(201000,012000,000300,010110,010011,001011)-3/2*w(120000,011010,010020,200001,000111,100002)$   
 $-5/2*w(002100,100200,110010,002010,011001,000201)+3/2*w(120000,011100,001020,200001,000111,100002)-4*w(012000,200100,002100,000120,010101,001101)$   
 $-3*w(021000,200100,000030,020001,100011,010011)-3/2*w(120000,020010,001020,200001,000111,100002)-3/2*w(120000,012000,000120,200001,000111,100002)$   
 $-4*w(201000,100200,011010,011001,010101,000021)+8*w(201000,000120,110001,011001,010101,100011)-w(020100,200010,002010,110001,000111,100002)$   
 $-w(111000,003000,000300,001110,100101,010011)+w(300000,001200,110001,002001,010101,000021)-2*w(120000,002010,100110,110001,000111,100002)$

$+2*w(120000,011010,100110,101001,000201,001011)+4*w(200100,110010,110001,002001,010101,000021)-2*w(030000,101010,000120,101001,010101,100011)$   
 $-2*w(120000,101010,001110,110001,000111,100002)+3*w(010200,110010,011010,002010,010101,100011)+2*w(201000,011100,100110,011001,010101,000021)$   
 $-2*w(011100,200010,020010,010110,010011,001011)-\backslash 2*w(120000,011010,100020,110001,000111,100002)-5*w(120000,101010,010020,110001,000111,100002)$   
 $+w(120000,101100,001020,110001,000111,100002)+2*w(120000,101010,010110,101001,000201,001011)-\backslash 8*w(120000,110010,001020,110001,000111,100002)$   
 $-w(120000,102000,000120,110001,000111,100002)-9/2*w(021000,110010,020010,010020,001020,000201)+2*w(120000,111000,000030,110001,000111,100002)$   
 $-5*w(020010,101010,200001,110001,000111,100002)-2*w(120000,101100,001110,101001,000201,001011)+w(030000,101100,000030,101001,010101,100011)$   
 $-3*w(120000,001020,200001,110001,000111,100002)+3*w(120000,101010,100020,020001,000111,100002)-3/2*w(120000,200010,001020,020001,000111,100002)$   
 $+4*w(120000,110010,001110,101001,000201,001011)-w(030000,110010,000030,101001,010101,100011)+1/2*w(002100,010200,200010,002010,011001,000201)$   
 $+2*w(020100,002100,200010,101001,000111,100002)-2*w(020100,101100,101010,101001,000111,100002)-4*w(200100,011100,101010,020001,001101,000021)$   
 $-8*w(101100,011100,001200,100020,011001,001101)+w(200100,020010,101010,020001,001101,000021)-4*w(200100,101100,011010,020001,001101,000021)$   
 $+3*w(300000,001200,011010,020001,001101,000021)+6*w(120000,001200,101010,101001,000111,100002)+4*w(020100,110010,101010,101001,000111,100002)$   
 $+w(020100,200010,011010,101001,000111,100002)+w(201000,020100,100200,002010,000111,001002)-3*w(010200,020010,101010,002010,010101,100011)$   
 $-2*w(201000,101100,011100,010110,000111,001002)+w(201000,012000,100200,010110,000111,001002)+w(201000,102000,010200,010110,000111,001002)$   
 $-2*w(111000,021000,110010,001020,000201,000111)-2*w(012000,100200,100110,101001,011001,000111)-4*w(012000,200100,000210,101001,011001,000111)$   
 $-4*w(001200,200010,110001,101001,011001,000111)-4*w(012000,101100,100200,001200,002001,000111)-1/2*w(102000,000300,200010,011010,100002,010002)$   
 $-2*w(010200,200010,101010,011010,100002,010002)-1/2*w(012000,010200,001200,200010,002001,000111)+w(120000,102000,000210,101001,000201,001011)$   
 $-8*w(002100,100200,101010,011010,011001,000201)+w(120000,100200,002010,101001,000111,100002)+w(200100,110100,002010,020001,001101,000021)$   
 $-6*w(120000,002100,100110,101001,000111,100002)+2*w(120000,011010,100110,101001,000111,100002)-4*w(120000,101010,010110,101001,000111,100002)$   
 $+2*w(120000,011100,100020,101001,000201,001011)-2*w(120000,101100,001110,101001,000111,100002)-6*w(111000,001200,011010,001110,100101,010011)$   
 $+3/2*w(201000,102000,110010,010110,000201,000003)+1/2*w(201000,102000,110100,001110,000201,000003)-2*w(201000,111000,101100,001110,000201,000003)$   
 $-3*w(201000,111000,110010,001110,000201,000003)+3/2*w(201000,111000,102000,000210,000201,000003)-1/2*w(201000,012000,110100,100020,000201,000003)$   
 $+3/4*w(201000,102000,020100,100020,000201,000003)+1/2*w(201000,021000,101100,100020,000201,000003)-3*w(201000,111000,011100,100020,000201,000003)$   
 $+2*w(201000,111000,110100,001020,000201,000003)+3/2*w(201000,101100,002100,200001,000201,000003)-3/2*w(201000,102000,001200,200001,000201,000003)$   
 $-w(201000,011100,101010,200001,000201,000003)-w(201000,110010,011010,200001,000201,000003)-1/2*w(201000,110100,002010,200001,000201,000003)$   
 $-1/2*w(201000,012000,100110,200001,000201,000003)-w(201000,111000,001110,200001,000201,000003)-1/2*w(201000,021000,100020,200001,000201,000003)$   
 $+1/2*w(201000,002100,200010,110001,000201,000003)-2*w(201000,101100,101010,110001,000201,000003)+3*w(201000,200010,011010,110001,000201,000003)$   
 $+2*w(201000,200100,002010,110001,000201,000003)+2*w(201000,102000,100110,110001,000201,000003)-w(201000,101010,200001,110001,000201,000003)$   
 $+3/2*w(201000,200100,002100,101001,000201,000003)-3*w(201000,011100,200010,101001,000201,000003)-2*w(201000,110100,101010,101001,000201,000003)$   
 $-2*w(201000,111000,100110,101001,000201,000003)+3*w(201000,101100,200001,101001,000201,000003)-4*w(201000,200010,110001,101001,000201,000003)$   
 $+2*w(201000,101100,200010,011001,000201,000003)-2*w(201000,200010,110010,011001,000201,000003)+2*w(201000,200100,101010,011001,000201,000003)$   
 $+2*w(201000,110100,200010,002001,000201,000003)+3/2*w(201000,003000,200100,100101,000201,000003)+5/2*w(201000,012000,200010,100101,000201,000003)$   
 $+4*w(201000,111000,101010,100101,000201,000003)-3/2*w(201000,102000,200001,100101,000201,000003)-4*w(201000,111000,200010,001101,000201,000003)$



$+3/2*w(201000,011100,002100,100200,100011,000003)+3/2*w(201000,101100,002100,010200,100011,000003)+3/2*w(201000,110100,002100,001200,100011,000003)$   
 $-2*w(003000,100110,110001,101001,100101,000201)+w(003000,001200,200010,011001,100101,000201)-4*w(003000,101100,100110,011001,100101,000201)$   
 $+2*w(003000,110010,100110,011001,100101,000201)-2*w(003000,200010,010110,011001,100101,000201)-4*w(003000,200100,001110,011001,100101,000201)$   
 $+2*w(003000,110100,100020,011001,100101,000201)+3*w(003000,100110,200001,011001,100101,000201)-3*w(003000,101100,100200,002001,100101,000201)$   
 $-3*w(003000,200100,001200,002001,100101,000201)+5/2*w(003000,010200,200010,002001,100101,000201)-w(003000,001200,000300,101010,110001,001101)$   
 $+3/2*w(003000,100200,000300,002010,110001,001101)+2*w(000300,020010,101010,002010,110001,001101)-2*w(000300,110010,011010,002010,110001,001101)$   
 $+w(003000,002100,000300,100110,110001,001101)+w(003000,000300,011010,100110,110001,001101)-w(003000,000300,101010,010110,110001,001101)$   
 $+4*w(003000,001200,100110,010110,110001,001101)-2*w(003000,010200,100110,001110,110001,001101)-2*w(003000,100200,010110,001110,110001,001101)$   
 $+w(003000,001200,110010,000210,110001,001101)-w(003000,010200,101010,000210,110001,001101)-3*w(003000,100200,011010,000210,110001,001101)$   
 $-4*w(003000,011100,100110,000210,110001,001101)+2*w(003000,020010,100110,000210,110001,001101)-2*w(003000,110010,010110,000210,110001,001101)$   
 $-2*w(003000,110100,001110,000210,110001,001101)-w(003000,010200,001200,100020,110001,001101)-w(003000,010200,010110,100020,110001,001101)$   
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 $-2*w(003000,110100,000210,010020,110001,001101)-3*w(003000,100200,010200,001020,110001,001101)-w(003000,110100,000300,001020,110001,001101)$   
 $+2*w(003000,011100,100200,000120,110001,001101)+4*w(003000,110100,001200,000120,110001,001101)-w(003000,010200,110010,000120,110001,001101)$   
 $-1/2*w(003000,100200,020010,000120,110001,001101)-1/2*w(003000,020100,100200,000030,110001,001101)+2*w(003000,110100,010200,000030,110001,001101)$   
 $+w(000300,011010,002010,200001,110001,001101)+w(003000,001200,000210,200001,110001,001101)+w(003000,010110,000210,200001,110001,001101)$   
 $+w(003000,010200,000120,200001,110001,001101)+w(000300,110010,101010,002010,020001,001101)-w(000300,200010,011010,002010,020001,001101)$   
 $+4*w(003000,100200,100110,001110,020001,001101)+4*w(101100,002100,010200,100020,011001,001101)+3*w(120000,110010,010020,101001,000111,100002)$   
 $-w(120000,110100,001020,101001,000111,100002)-w(300000,020010,001110,020001,001101,000021)+3*w(021000,011100,110010,010020,001020,000201)$   
 $+7/2*w(300000,012000,000210,020001,001101,000021)+w(201000,020010,100110,011001,010101,000021)-w(002100,001200,200010,011010,011001,000201)$   
 $+4*w(201000,101100,010110,011001,010101,000021)+4*w(120000,111000,000120,101001,000111,100002)+2*w(012000,110100,100110,001020,010101,001101)$   
 $-w(020100,101010,200001,101001,000111,100002)-4*w(201000,010200,011010,010110,010011,001011)+w(111000,010200,002010,001110,100101,010011)$   
 $-8*w(101010,010110,110001,101001,010101,100011)-5*w(120000,001110,200001,101001,000111,100002)+2*w(120000,010020,200001,101001,000111,100002)$   
 $+2*w(120000,100020,110001,101001,000111,100002)+w(020100,200010,101010,011001,000111,100002)+2*w(120000,110010,010020,101001,000201,001011)$   
 $+6*w(120000,101010,100110,011001,000111,100002)+2*w(201000,011100,010200,001110,010011,001011)-8*w(101100,110010,011010,000210,011001,001101)$   
 $+3/2*w(021000,110100,110010,000030,020001,000021)+4*w(120000,110100,001020,101001,000201,001011)-4*w(101100,001110,110001,101001,010101,100011)$   
 $-3/2*w(120000,200010,010020,011001,000111,100002)+9/2*w(120000,200100,001020,011001,000111,100002)-5/2*w(120000,201000,000120,011001,000111,100002)$   
 $+5*w(201000,020100,000030,011001,010101,100011)-9*w(120000,100020,200001,011001,000111,100002)+3*w(020100,101100,200010,002001,000111,100002)$   
 $+5*w(111000,010110,100020,020001,100011,010011)-2*w(120000,111000,000120,101001,000201,001011)-w(120000,001200,200010,002001,000111,100002)$   
 $+4*w(201000,110100,001110,011001,010101,000021)+2*w(111000,100110,010020,020001,100011,010011)-2*w(201000,020100,001200,001110,010011,001011)$   
 $-w(020100,200010,110010,002001,000111,100002)-3*w(120000,100200,101010,002001,000111,100002)+2*w(002100,001200,110010,101010,011001,000201)$   
 $+6*w(020100,101010,200001,101001,000201,001011)+2*w(111000,002100,010110,001110,100101,010011)-w(120000,200010,010110,002001,000111,100002)$

$-3/2*w(021000,102000,010200,010020,001020,000201)+5*w(120000,200100,001110,002001,000111,100002)+2*w(110100,011100,200001,100011,010011,001011)$   
 $-4*w(111000,011010,010110,001110,100101,010011)-5/2*w(120000,201000,000210,002001,000111,100002)+6*w(120000,001110,200001,101001,000201,001011)$   
 $+2*w(101010,100110,020001,101001,010101,100011)-2*w(102000,011100,000300,002010,010101,100011)-1/2*w(120000,200100,010020,002001,000111,100002)$   
 $-4*w(101100,020010,101010,000210,011001,001101)+w(020100,200010,200001,002001,000111,100002)-9*w(120000,100110,200001,002001,000111,100002)$   
 $-6*w(120000,002100,101010,100101,000111,100002)+6*w(120000,101010,011010,100101,000111,100002)-7*w(201000,020010,000120,011001,010101,100011)$   
 $+12*w(120000,110010,002010,100101,000111,100002)+6*w(120000,003000,100110,100101,000111,100002)+2*w(120000,100020,110001,101001,000201,001011)$   
 $+3*w(101100,100020,020001,101001,010101,100011)+w(012000,100200,110010,001020,010101,001101)+6*w(120000,012000,100020,100101,000111,100002)$   
 $-3*w(120000,111000,001020,100101,000111,100002)+4*w(020100,200010,101010,011001,000201,001011)+2*w(111000,003000,001200,000210,100101,010011)$   
 $+6*w(101100,011100,101010,000210,011001,001101)+4*w(101100,001200,101010,011001,010101,100011)+8*w(120000,101010,100110,011001,000201,001011)$   
 $+4*w(101100,100200,002010,011001,010101,100011)-1/2*w(201000,012000,000300,001020,010101,100002)-w(201000,001200,020010,001020,010101,100002)$   
 $+3*w(021000,012000,100200,010020,001020,000201)-4*w(120000,200010,001110,011001,000201,001011)-4*w(101100,002100,100110,011001,010101,100011)$   
 $-4*w(201000,111000,000210,011001,010101,000021)+w(102000,010200,001200,002010,010101,100011)-w(021000,100200,020010,100020,001101,001011)$   
 $-4*w(201000,021000,000300,001110,010011,001011)-4*w(300000,030000,100011,010011,001011,000111)+2*w(012000,010200,200010,001020,010101,001101)$   
 $-2*w(101100,011010,100110,011001,010101,100011)-1/2*w(011100,200010,020010,001020,010101,100002)-4*w(021000,000300,101010,101001,100011,010011)$   
 $-2*w(201000,110100,010020,011001,010101,000021)+6*w(120000,110010,100020,011001,000201,001011)+2*w(101100,101010,010110,011001,010101,100011)$   
 $+w(120000,200010,010020,011001,000201,001011)+4*w(101100,110010,001110,011001,010101,100011)+w(201000,010200,011010,001020,010101,100002)$   
 $+3/2*w(002100,100020,200001,020001,101001,000201)+w(120000,200100,001020,011001,000201,001011)+4*w(101100,011100,100020,011001,010101,100011)$   
 $-6*w(201000,010200,020010,001110,010011,001011)-w(120000,201000,000120,011001,000201,001011)+1/2*w(201000,020010,010110,001020,010101,100002)$   
 $-2*w(201000,011100,000120,011001,010101,100011)+w(120000,200010,002010,010101,000201,001011)-2*w(110100,020010,200001,100011,010011,001011)$   
 $-4*w(201000,020100,010110,001110,010011,001011)-4*w(002100,110010,011010,100110,011001,000201)+w(200100,110010,020010,002001,010101,000021)$   
 $+5/2*w(021000,003000,002100,100200,000120,000201)-w(120000,020010,101010,010020,000111,100002)+2*w(120000,101100,011010,010020,000111,100002)$   
 $-3*w(200100,020100,101010,002001,010101,000021)+2*w(200100,110100,011010,002001,010101,000021)+6*w(020010,101010,200001,110001,000201,001011)$   
 $-2*w(011100,001200,200010,002001,010101,100011)-4*w(300000,011100,010110,002001,010101,000021)+4*w(101100,011100,001110,101001,010101,100011)$   
 $+8*w(120000,110010,011010,010020,000111,100002)+3*w(120000,110100,002010,010020,000111,100002)-2*w(300000,020010,010110,002001,010101,000021)$   
 $+4*w(111000,001200,002010,010110,100101,010011)-2*w(120000,102000,010110,010020,000111,100002)+6*w(120000,001020,200001,110001,000201,001011)$   
 $-w(102000,003000,000300,010110,010101,100011)-3*w(120000,111000,001110,010020,000111,100002)-1/2*w(120000,021000,100020,010020,000111,100002)$   
 $-2*w(120000,101100,011100,001020,000111,100002)-4*w(012000,020100,101100,002100,000120,000111)+5*w(120000,110100,002100,001020,000111,100002)$   
 $+2*w(002100,020010,101010,100110,011001,000201)-w(120000,012000,100200,001020,000111,100002)-5*w(120000,101010,100020,020001,000201,001011)$   
 $+10*w(201000,011100,001200,010110,010011,001011)+w(120000,102000,010200,001020,000111,100002)-5*w(120000,111000,001200,001020,000111,100002)$   
 $-2*w(120000,011100,110010,001020,000111,100002)+2*w(120000,101100,020010,001020,000111,100002)-2*w(120000,200010,001020,020001,000201,001011)$   
 $-2*w(030000,001110,100020,101001,010101,100011)+5*w(120000,110010,020010,001020,000111,100002)+2*w(120000,110100,011010,001020,000111,100002)$   
 $+w(120000,111000,010110,001020,000111,100002)+w(201000,002100,000300,002001,010101,100011)+5/2*w(120000,030000,100020,001020,000111,100002)$

+5\*w(120000,003000,110100,000120,000111,100002)+6\*w(012000,011100,200010,000120,010101,001101)-5\*w(020100,002100,200010,101001,000201,001011)  
 -5\*w(111000,002100,001200,001110,100101,010011)+5\*w(120000,111000,002100,000120,000111,100002)+2\*w(120000,012000,110010,000120,000111,100002)  
 -2\*w(120000,102000,020010,000120,000111,100002)-w(102000,002100,001200,010110,010101,100011)+3\*w(111000,000300,101010,002010,011001,000201)  
 +6\*w(020100,101100,101010,101001,000201,001011)-3\*w(120000,111000,011010,000120,000111,100002)+3\*w(120000,012000,110100,000030,000111,100002)  
 -w(300000,021000,000210,002001,010101,000021)-4\*w(020100,200010,011010,000210,002001,001101)-2\*w(300000,020100,010020,002001,010101,000021)  
 +8\*w(101100,011100,010110,100020,011001,001101)-2\*w(120000,001200,101010,101001,000201,001011)+3\*w(101100,020010,010020,101001,010101,100011)  
 +3\*w(120000,111000,011100,000030,000111,100002)+4\*w(200100,011100,200001,002001,010101,000021)-\2\*w(201000,010200,101010,011001,010101,000021)  
 +3\*w(120000,021000,110010,000030,000111,100002)-2\*w(120000,111000,020010,000030,000111,100002)-w(120000,030000,101010,000030,000111,100002)  
 -\2\*w(020100,110010,101010,101001,000201,001011)+2\*w(030000,100020,010020,101001,010101,100011)-3\*w(020100,002100,101010,200001,000111,100002)  
 +4\*w(201000,000210,101001,011001,010101,100011)-2\*w(021000,020100,101010,010020,001020,000201)-3/2\*w(120000,001200,002010,200001,000111,100002)  
 -2\*w(210000,201000,100110,002001,000201,000003)+4\*w(101100,110010,010110,001110,011001,001101)-w(210000,003000,200010,100101,000201,000003)  
 -4\*w(210000,102000,101010,100101,000201,000003)-5/2\*w(210000,201000,002010,100101,000201,000003)+4\*w(210000,102000,200010,001101,000201,000003)  
 +4\*w(210000,201000,101010,001101,000201,000003)+5\*w(010200,200010,011001,002001,100101,100011)-6\*w(012000,200010,010110,010020,010101,001101)  
 -2\*w(200100,002100,010200,002010,020001,000021)-2\*w(110100,011100,002100,200010,100011,000003)-2\*w(110100,101100,002100,110010,100011,000003)  
 -3\*w(101100,200010,020010,100110,011001,000003)-4\*w(110100,101100,011100,101010,100011,000003)+1/2\*w(021000,011100,020010,100020,001020,000201)  
 +1/2\*w(210000,002100,010200,101010,100011,000003)+w(210000,011100,001200,101010,100011,000003)-4\*w(101100,020010,100110,001110,011001,001101)  
 -1/2\*w(210000,012000,000300,101010,100011,000003)-2\*w(110100,011100,110010,101010,100011,000003)-2\*w(101100,200010,110010,010110,011001,000003)  
 -3/2\*w(030000,200010,100110,100020,011001,000003)+6\*w(110100,110010,020010,101010,100011,000003)+1/2\*w(210000,002100,100200,011010,100011,000003)  
 +w(210000,101100,001200,011010,100011,000003)-1/2\*w(210000,102000,000300,011010,100011,000003)+2\*w(110100,011100,200010,011010,100011,000003)  
 +6\*w(110100,101100,110010,011010,100011,000003)-4\*w(010200,200001,101001,002001,100101,100011)+3\*w(110100,200010,020010,011010,100011,000003)  
 +2\*w(210000,010200,101010,011010,100011,000003)-5\*w(110010,020010,101010,000120,020001,001101)-w(101100,001200,200010,200001,011001,000003)  
 -2\*w(210000,011100,100200,002010,100011,000003)-2\*w(210000,101100,010200,002010,100011,000003)+6\*w(012000,110010,100110,010020,010101,001101)  
 -1/2\*w(210000,110100,001200,002010,100011,000003)+1/2\*w(210000,111000,000300,002010,100011,000003)+w(110100,020100,200010,002010,100011,000003)  
 +4\*w(020100,101100,101010,000210,002001,001101)+w(210000,010200,110010,002010,100011,000003)+1/2\*w(210000,100200,020010,002010,100011,000003)  
 -5/2\*w(021000,012000,010200,100020,001020,000201)-2\*w(111000,100110,001020,020001,101001,000201)-\2\*w(101100,200010,010110,200001,011001,000003)  
 -w(210000,011100,002100,100110,100011,000003)-1/2\*w(210000,003000,010200,100110,100011,000003)+8\*w(101100,011100,100110,001110,011001,001101)  
 +1/2\*w(210000,012000,001200,100110,100011,000003)+2\*w(210000,011100,011010,100110,100011,000003)+w(210000,020100,002010,100110,100011,000003)  
 -w(210000,101100,002100,010110,100011,000003)-1/2\*w(210000,003000,100200,010110,100011,000003)+1/2\*w(210000,102000,001200,010110,100011,000003)  
 -2\*w(210000,011100,101010,010110,100011,000003)-2\*w(201000,011010,000210,011001,010101,100011)+6\*w(210000,110010,011010,010110,100011,000003)  
 +2\*w(210000,110100,002010,010110,100011,000003)+2\*w(210000,012000,100110,010110,100011,000003)+2\*w(010200,110010,101001,002001,100101,100011)  
 +w(210000,110100,002100,001110,100011,000003)+2\*w(210000,012000,100200,001110,100011,000003)+6\*w(101100,100200,011010,001110,011001,001101)  
 +2\*w(210000,102000,010200,001110,100011,000003)-w(210000,111000,001200,001110,100011,000003)-2\*w(210000,011100,110010,001110,100011,000003)

$-w(210000,101100,020010,001110,100011,000003)+w(210000,020100,101010,001110,100011,000003)+2*w(210000,110100,011010,001110,100011,000003)$   
 $+w(210000,021000,100110,001110,100011,000003)-2*w(111000,100020,010020,020001,101001,000201)+2*w(210000,111000,010110,001110,100011,000003)$   
 $+9/4*w(021000,020100,002100,100020,001020,000201)+1/2*w(210000,003000,110100,000210,100011,000003)-5*w(020100,002100,200010,000210,002001,001101)$   
 $-2*w(210000,012000,101100,000210,100011,000003)-2*w(210000,102000,011100,000210,100011,000003)+1/2*w(210000,111000,002100,000210,100011,000003)$   
 $+w(210000,012000,110010,000210,100011,000003)+1/2*w(210000,102000,020010,000210,100011,000003)-w(210000,021000,101010,000210,100011,000003)$   
 $-2*w(210000,111000,011010,000210,100011,000003)-w(201000,002100,000210,011001,010101,100011)+4*w(012000,101100,100110,010020,010101,001101)$   
 $+3/2*w(210000,020100,011010,100020,100011,000003)-3/2*w(210000,021000,010110,100020,100011,000003)-6*w(101100,010200,101010,001110,011001,001101)$   
 $-w(210000,101100,011100,010020,100011,000003)-1/2*w(210000,012000,100200,010020,100011,000003)+1/2*w(210000,102000,010200,010020,100011,000003)$   
 $+3*w(210000,110010,020010,010020,100011,000003)-3/2*w(210000,020100,101010,010020,100011,000003)+3/2*w(210000,021000,100110,010020,100011,000003)$   
 $-w(002100,200010,010020,020001,101001,000201)+3/2*w(210000,030000,100020,010020,100011,000003)-2*w(210000,020100,101100,001020,100011,000003)$   
 $+2*w(201000,010110,001110,011001,010101,100011)-w(210000,110100,011100,001020,100011,000003)+4*w(101100,200010,100110,110001,011001,000003)$   
 $+2*w(210000,021000,100200,001020,100011,000003)+w(210000,111000,010200,001020,100011,000003)-9/2*w(101100,011100,100200,200010,002001,000003)$   
 $-3/2*w(021000,102000,020010,000210,001020,000201)-2*w(101100,010200,200010,110010,002001,000003)+8*w(101100,001200,110010,001110,011001,001101)$   
 $+3/4*w(030000,100200,200010,100020,002001,000003)+2*w(101100,010200,200010,200001,002001,000003)-w(012000,100200,101010,010020,010101,001101)$   
 $+3/2*w(210000,110100,020010,001020,100011,000003)+3/2*w(210000,030000,100110,001020,100011,000003)+3/2*w(210000,120000,010110,001020,100011,000003)$   
 $-2*w(120000,100110,010110,001110,002001,001101)-w(210000,012000,110100,000120,100011,000003)-2*w(210000,102000,020100,000120,100011,000003)$   
 $+3*w(111000,001110,100020,020001,101001,000201)-2*w(210000,021000,101100,000120,100011,000003)-w(210000,111000,011100,000120,100011,000003)$   
 $-4*w(101100,100200,200010,110001,002001,000003)-6*w(101100,011100,110010,101010,100101,000003)-3/2*w(210000,111000,020010,000120,100011,000003)$   
 $-3/2*w(210000,030000,101010,000120,100011,000003)+2*w(021000,012000,110010,000210,001020,000201)-3/2*w(210000,120000,011010,000120,100011,000003)$   
 $-3/2*w(210000,021000,110100,000030,100011,000003)+2*w(010200,101010,110001,002001,100101,100011)-\sqrt{3}/2*w(210000,111000,020100,000030,100011,000003)$   
 $-w(210000,030000,110010,000030,100011,000003)-3/2*w(210000,120000,020010,000030,100011,000003)+2*w(101100,110010,020010,101010,100101,000003)$   
 $-2*w(101100,011100,200010,011010,100101,000003)-w(101100,200010,020010,011010,100101,000003)-14*w(101100,002100,100200,001110,011001,001101)$   
 $-2*w(110100,101100,002100,200001,100011,000003)-2*w(110100,011100,101010,200001,100011,000003)+4*w(110100,020010,101010,200001,100011,000003)$   
 $+2*w(201000,001200,001110,011001,010101,100011)-4*w(110100,101100,011010,200001,100011,000003)-3*w(002100,110010,100020,020001,101001,000201)$   
 $-2*w(200100,011100,001200,002010,020001,000021)+4*w(110100,110010,011010,200001,100011,000003)-1/2*w(210000,010200,002010,200001,100011,000003)$   
 $-2*w(030000,200010,002010,100110,100101,000003)+2*w(012000,001200,200010,010020,010101,001101)-2*w(030000,200010,101010,001110,100101,000003)$   
 $-2*w(021000,102000,011100,000210,001020,000201)+2*w(210000,011010,010110,200001,100011,000003)+w(030000,101100,101010,100020,100101,000003)$   
 $+8*w(020100,200010,010110,001110,002001,001101)+3*w(030000,110010,101010,100020,100101,000003)+w(210000,011100,001110,200001,100011,000003)$   
 $-1/2*w(210000,012000,000210,200001,100011,000003)-3/2*w(030000,200010,011010,100020,100101,000003)+1/2*w(030000,200100,002010,100020,100101,000003)$   
 $+16*w(101100,011010,100110,010110,011001,001101)+w(002100,200010,001110,020001,101001,000201)+3/2*w(210000,020010,010020,200001,100011,000003)$   
 $-w(030000,102000,100110,100020,100101,000003)-1/2*w(030000,201000,001110,100020,100101,000003)+w(021000,200100,000300,002010,010011,001011)$   
 $+w(210000,020100,001020,200001,100011,000003)-w(210000,021000,000120,200001,100011,000003)-1/2*w(210000,030000,000030,200001,100011,000003)$

$-12*w(120000, 110010, 001110, 101001, 000111, 100002) + w(120000, 102000, 000210, 101001, 000111, 100002) + 6*w(011010, 100110, 200001, 011001, 010101, 100011)$   
 $-7/2*w(300000, 010200, 002010, 020001, 001101, 000021) - 6*w(120000, 011100, 100020, 101001, 000111, 100002) - 3*w(300000, 002100, 010110, 020001, 001101, 000021)$   
 $+ 3*w(120000, 020010, 100020, 101001, 000111, 100002) + 2*w(120000, 020010, 100020, 101001, 000201, 001011) - 2*w(120000, 110010, 001110, 100101, 010011, 001011)$   
 $+ 3*w(120000, 102000, 100110, 001101, 000201, 001011) - 4*w(101100, 002100, 100200, 002001, 010101, 100011) + w(201000, 002100, 020010, 000120, 010101, 100002)$   
 $- 2*w(101100, 001200, 110010, 002001, 010101, 100011) - 6*w(120000, 201000, 001110, 001101, 000201, 001011) + 1/2*w(201000, 020010, 011010, 000120, 010101, 100002)$   
 $+ 10*w(120000, 111000, 100020, 001101, 000201, 001011) + 4*w(101100, 010200, 101010, 002001, 010101, 100011) + 2*w(012000, 020100, 100110, 010110, 010020, 001011)$   
 $+ w(120000, 201000, 010020, 001101, 000201, 001011) - w(101100, 100200, 011010, 002001, 010101, 100011) - 1/2*w(201000, 020100, 002010, 000120, 010101, 100002)$   
 $- 2*w(101100, 011100, 100110, 002001, 010101, 100011) + 2*w(111000, 003000, 010110, 000210, 100101, 010011) + 4*w(120000, 200010, 101001, 001101, 000201, 001011)$   
 $+ 6*w(101100, 020010, 100110, 002001, 010101, 100011) - w(201000, 012000, 010110, 000120, 010101, 100002) + 5*w(020100, 101100, 002100, 001200, 100011, 001011)$   
 $- 8*w(101100, 110010, 010110, 002001, 010101, 100011) + 2*w(030000, 100110, 100020, 002001, 010101, 100011) + w(201000, 021000, 001110, 000120, 010101, 100002)$   
 $- 4*w(102000, 020100, 000210, 002001, 100101, 100011) + 1/2*w(201000, 021000, 010020, 000120, 010101, 100002) + 6*w(030000, 200010, 000120, 002001, 010101, 100011)$   
 $+ w(201000, 020100, 002100, 000030, 010101, 100002) + 6*w(101100, 010110, 200001, 002001, 010101, 100011) + 3/2*w(201000, 012000, 010200, 000030, 010101, 100002)$   
 $- w(201000, 021000, 001200, 000030, 010101, 100002) + 3*w(200100, 010200, 011010, 002010, 020001, 000021) - 3*w(020100, 002100, 100200, 011010, 100011, 001011)$   
 $+ 6*w(021000, 110100, 011010, 001110, 001020, 000201) + 1/2*w(030000, 101100, 200010, 001020, 100101, 000003) - 3/2*w(030000, 200010, 110010, 001020, 100101, 000003)$   
 $+ w(030000, 200100, 101010, 001020, 100101, 000003) - 1/2*w(030000, 201000, 100110, 001020, 100101, 000003) - 1/2*w(030000, 102000, 200010, 000120, 100101, 000003)$   
 $- 4*w(012000, 101100, 001200, 100020, 010101, 001101) - 1/2*w(030000, 201000, 101010, 000120, 100101, 000003) - 2*w(101100, 100110, 110001, 002001, 010101, 100011)$   
 $- 6*w(020100, 101100, 001200, 011010, 100011, 001011) + 4*w(011100, 100020, 110001, 101001, 010101, 100011) - 1/2*w(030000, 111000, 200010, 000030, 100101, 000003)$   
 $+ 4*w(101100, 011100, 101010, 200001, 100101, 000003) - 7*w(101100, 100200, 101001, 002001, 010101, 100011) - 2*w(101100, 110010, 011010, 200001, 100101, 000003)$   
 $- 4*w(102000, 010200, 010110, 002001, 100101, 100011) + w(030000, 101010, 100020, 200001, 100101, 000003) + 1/2*w(030000, 200010, 001020, 200001, 100101, 000003)$   
 $- 2*w(101100, 002100, 200010, 110001, 100101, 000003) - 2*w(101100, 110010, 101010, 110001, 100101, 000003) + 2*w(101100, 200010, 011010, 110001, 100101, 000003)$   
 $- 2*w(021000, 020100, 101010, 001110, 001020, 000201) - 4*w(101100, 011100, 200010, 101001, 100101, 000003) - 6*w(101100, 002100, 011010, 100101, 010101, 100011)$   
 $+ 1/2*w(201000, 020100, 011010, 000030, 010101, 100002) + 1/2*w(201000, 021000, 010110, 000030, 010101, 100002) + 2*w(101100, 200010, 110010, 011001, 100101, 000003)$   
 $+ w(101100, 200010, 200001, 011001, 100101, 000003) - 5*w(012000, 002100, 100200, 100020, 010101, 001101) - w(101100, 002100, 200010, 110010, 010101, 000003)$   
 $- 2*w(101100, 011100, 002010, 100101, 010101, 100011) - 3*w(101100, 200010, 020010, 101010, 010101, 000003) - 2*w(101100, 200010, 110010, 011010, 010101, 000003)$   
 $+ 3/2*w(030000, 200010, 101010, 100020, 010101, 000003) + 6*w(010200, 110010, 011010, 002001, 100101, 100011) + w(101100, 002100, 200010, 200001, 010101, 000003)$   
 $- 4*w(020100, 001200, 110010, 011010, 100011, 001011) + 4*w(021000, 001200, 100110, 101001, 100011, 010011) - 2*w(021000, 100110, 010110, 101001, 100011, 010011)$   
 $+ 6*w(021000, 100200, 001110, 101001, 100011, 010011) - 6*w(021000, 101100, 000210, 101001, 100011, 010011) - 2*w(021000, 200100, 011010, 002010, 000201, 000111)$   
 $+ 2*w(021000, 003000, 101100, 100110, 000201, 000111) - 3/4*w(102000, 020100, 001200, 001020, 200001, 000102) + 1/2*w(102000, 010200, 020010, 001020, 200001, 000102)$   
 $- 3/2*w(102000, 020100, 010110, 001020, 200001, 000102) - 1/2*w(102000, 012000, 010200, 000120, 200001, 000102) + w(102000, 011100, 020010, 000120, 200001, 000102)$   
 $- 3/2*w(102000, 020100, 011010, 000120, 200001, 000102) + w(102000, 020100, 011100, 000030, 200001, 000102) - w(102000, 002100, 000300, 101010, 110001, 000102)$   
 $- 3*w(102000, 000300, 101010, 011010, 110001, 000102) + 1/2*w(102000, 100200, 001200, 002010, 110001, 000102) - 3*w(102000, 101100, 000300, 002010, 110001, 000102)$   
 $+ 7*w(010200, 110010, 101010, 002010, 110001, 000102) + 2*w(010200, 200010, 011010, 002010, 110001, 000102) + 2*w(102000, 002100, 001200, 100110, 110001, 000102)$

$-5*w(102000,001200,011010,100110,110001,000102)+3*w(102000,010200,002010,100110,110001,000102)+2*w(102000,001200,101010,010110,110001,000102)$   
 $-3*w(102000,100200,002010,010110,110001,000102)-4*w(102000,002100,100110,010110,110001,000102)+10*w(102000,011010,100110,010110,110001,000102)$   
 $+3*w(102000,002100,100200,001110,110001,000102)+4*w(012000,101100,100200,001020,010101,001101)+8*w(102000,101100,001200,001110,110001,000102)$   
 $-w(102000,001200,110010,001110,110001,000102)+3*w(102000,010200,101010,001110,110001,000102)-2*w(102000,100200,011010,001110,110001,000102)$   
 $+2*w(102000,011100,100110,001110,110001,000102)-4*w(102000,020010,100110,001110,110001,000102)-6*w(102000,101100,010110,001110,110001,000102)$   
 $-6*w(102000,110010,010110,001110,110001,000102)-5*w(102000,101100,002100,000210,110001,000102)-5/2*w(102000,003000,100200,000210,110001,000102)$   
 $+w(102000,002100,110010,000210,110001,000102)-w(201000,020100,001110,001020,010101,100002)+2*w(012000,110100,100020,010020,010101,001101)$   
 $-1/2*w(030000,200100,100110,001020,101001,000003)+3*w(200100,002100,001200,011010,020001,000021)+w(020100,110010,101010,000210,002001,001101)$   
 $+6*w(030000,200010,000030,011001,010101,100011)+1/2*w(030000,101100,200010,000120,101001,000003)+3/2*w(030000,200010,110010,000120,101001,000003)$   
 $-1/2*w(030000,200100,101010,000120,101001,000003)-3*w(021000,110100,002100,010020,001020,000201)+w(030000,201000,100110,000120,101001,000003)$   
 $+8*w(120000,101100,001110,100101,010011,001011)+2*w(102000,002100,000300,011010,010101,100011)+1/2*w(030000,110100,200010,000030,101001,000003)$   
 $-3*w(101100,002100,100200,200001,101001,000003)-2*w(101100,010200,101010,200001,101001,000003)-w(002010,100110,200001,020001,101001,000201)$   
 $+w(120000,201000,001020,010101,000201,001011)-4*w(101100,011100,100110,200001,101001,000003)+2*w(201000,010200,001020,011001,010101,100011)$   
 $+6*w(101010,010110,200001,011001,010101,100011)-2*w(101100,110010,010110,200001,101001,000003)-w(030000,100110,100020,200001,101001,000003)$   
 $-1/2*w(030000,200010,000120,200001,101001,000003)+6*w(111000,020010,002010,000210,100101,010011)-3*w(120000,002100,200010,001101,000201,001011)$   
 $+2*w(101100,001200,200010,110001,101001,000003)+4*w(101100,100200,101010,110001,101001,000003)-2*w(101100,110010,100110,110001,101001,000003)$   
 $+2*w(101100,200010,010110,110001,101001,000003)+3*w(021000,101100,011100,010020,001020,000201)+1/2*w(201000,021000,000210,001020,010101,100002)$   
 $+1/2*w(201000,020100,010020,001020,010101,100002)+4*w(012000,200100,001110,010020,010101,001101)+1/2*w(210000,003000,100110,200001,000201,000003)$   
 $-2*w(210000,102000,001110,200001,000201,000003)-1/2*w(102000,003000,001200,000300,010101,100011)+1/2*w(210000,012000,100020,200001,000201,000003)$   
 $+4*w(101100,002100,110010,000210,011001,001101)-2*w(210000,111000,001020,200001,000201,000003)-3/2*w(210000,200010,002010,110001,000201,000003)$   
 $+2*w(210000,102000,100020,110001,000201,000003)-12*w(201000,010110,010020,011001,010101,100011)+w(101100,001200,200010,110010,011001,000003)$   
 $+13/2*w(111000,021000,102000,000120,000201,000111)-2*w(111000,003000,001200,200001,000201,000111)+3*w(101100,010200,200010,101010,011001,000003)$   
 $+2*w(111000,110010,000030,020001,101001,000201)+3*w(210000,201000,001020,110001,000201,000003)+w(210000,002100,200010,101001,000201,000003)$   
 $+4*w(210000,101100,101010,101001,000201,000003)-2*w(210000,110010,101010,101001,000201,000003)-6*w(101100,100200,200010,011010,011001,000003)$   
 $-\sqrt{1/2*w(210000,200100,002010,101001,000201,000003)+3*w(210000,201000,001110,101001,000201,000003)+w(021000,020100,011010,100020,001020,000201)}$   
 $-2*w(210000,111000,100020,101001,000201,000003)+4*w(210000,101010,200001,101001,000201,000003)+2*w(210000,200010,101010,011001,000201,000003)$   
 $-2*w(210000,201000,100020,011001,000201,000003)-4*w(210000,101100,200010,002001,000201,000003)-2*w(120000,001200,101010,000210,002001,001101)$   
 $-2*w(210000,200100,101010,002001,000201,000003)+3*w(011100,101010,010020,200001,010101,100002)-5*w(020100,100200,020010,002010,100011,001011)$   
 $-w(120000,000300,020010,002010,100011,001011)-4*w(101100,011010,101001,100101,010101,100011)+2*w(010200,020010,101010,002001,100101,100011)$   
 $-w(201000,002010,000210,110001,010101,100002)+24*w(110100,110010,110001,100011,010011,001011)-8*w(101010,110001,101001,100101,010101,100011)$   
 $+2*w(020100,011100,002100,100110,100011,001011)-2*w(101100,200010,011010,200001,010101,000003)-4*w(111000,011100,000030,110001,101001,000201)$   
 $+4*w(101100,200010,101010,110001,010101,000003)+8*w(101100,101010,011001,100101,010101,100011)+1/2*w(012000,020100,100200,001110,010020,001011)$

$+6*w(020100,011100,011010,100110,100011,001011)-10*w(101010,200001,011001,100101,010101,100011)+3*w(111000,002100,001200,010020,100101,010011)$   
 $-8*w(020100,020010,011010,100110,100011,001011)-2*w(101100,110010,002001,100101,010101,100011)+2*w(201000,001110,010020,110001,010101,100002)$   
 $+2*w(201000,001200,001020,110001,010101,100002)+4*w(101100,001200,101010,010110,011001,001101)+12*w(020100,101100,002100,010110,100011,001011)$   
 $-8*w(101100,200001,002001,100101,010101,100011)+3*w(021000,101100,020010,001110,001020,000201)+w(011100,200010,001020,110001,010101,100002)$   
 $-w(201000,010110,001020,110001,010101,100002)+4*w(020100,002100,110010,010110,100011,001011)-w(111000,003000,000300,010020,100101,010011)$   
 $-12*w(210000,010020,110001,100101,010011,001011)-2*w(201000,002100,000120,110001,010101,100002)-w(201000,011010,000120,110001,010101,100002)$   
 $+4*w(200010,020010,011010,010110,020001,000021)-8*w(120000,001200,100110,001110,002001,001101)-2*w(101100,200010,110010,101001,010101,000003)$   
 $-w(101100,200010,200001,101001,010101,000003)-2*w(201000,011100,000030,110001,010101,100002)-2*w(030000,000300,101010,002010,001101,100011)$   
 $+w(011010,100020,200001,110001,010101,100002)-w(012000,200010,011010,000210,010101,001101)-2*w(030000,001200,002010,100110,001101,100011)$   
 $+6*w(210000,110010,011010,100110,001101,000003)+5*w(210000,110100,002010,100110,001101,000003)-6*w(210000,110010,101010,010110,001101,000003)$   
 $+4*w(201000,020100,101010,001101,010011,000111)-\backslash 3*w(210000,102000,100110,010110,001101,000003)-4*w(021000,011100,110010,001110,001020,000201)$   
 $-2*w(210000,110100,101010,001110,001101,000003)+4*w(021000,110010,000210,101001,100011,010011)+2*w(021000,010200,100020,101001,100011,010011)$   
 $-2*w(021000,100200,010020,101001,100011,010011)-5*w(021000,110100,000120,101001,100011,010011)-4*w(102000,011100,000300,002001,100101,100011)$   
 $-2*w(111000,200100,010020,001101,100011,010002)-w(010200,200010,110010,002010,100002,010002)+3*w(102000,002100,100200,100110,100002,010002)$   
 $+3*w(102000,101100,001200,100110,100002,010002)-w(102000,001200,110010,100110,100002,010002)+4*w(102000,010200,101010,100110,100002,010002)$   
 $+1/2*w(102000,001200,200010,010110,100002,010002)+6*w(102000,110010,100110,010110,100002,010002)-3/2*w(102000,200100,001200,001110,100002,010002)$   
 $+2*w(102000,010200,200010,001110,100002,010002)-4*w(102000,100200,110010,001110,100002,010002)-2*w(102000,110100,100110,001110,100002,010002)$   
 $+w(102000,200100,010110,001110,100002,010002)+3/2*w(102000,200100,002100,000210,100002,010002)-2*w(102000,011100,200010,000210,100002,010002)$   
 $+4*w(102000,101100,110010,000210,100002,010002)-1/2*w(102000,200010,020010,000210,100002,010002)+3*w(102000,110100,101010,000210,100002,010002)$   
 $+1/2*w(102000,200100,011010,000210,100002,010002)+4*w(102000,011100,100200,100020,100002,010002)-2*w(012000,110010,010110,100020,010101,001101)$   
 $+4*w(102000,101100,010200,100020,100002,010002)+w(102000,110100,001200,100020,100002,010002)-2*w(102000,010200,110010,100020,100002,010002)$   
 $+5*w(102000,020100,100110,100020,100002,010002)+4*w(102000,110100,010110,100020,100002,010002)+1/2*w(102000,010200,200010,010020,100002,010002)$   
 $+w(102000,200100,010110,010020,100002,010002)+1/2*w(102000,200100,010200,001020,100002,010002)+2*w(012000,101100,010110,100020,010101,001101)$   
 $+w(102000,200100,011100,000120,100002,010002)-2*w(102000,020100,200010,000120,100002,010002)+4*w(102000,110100,110010,000120,100002,010002)$   
 $+1/2*w(102000,200100,020010,000120,100002,010002)-1/2*w(102000,200100,020100,000030,100002,010002)-1/2*w(102000,000300,101010,200001,100002,010002)$   
 $+11/4*w(010200,200010,002010,200001,100002,010002)+1/2*w(102000,001200,100110,200001,100002,010002)-w(102000,100110,010110,200001,100002,010002)$   
 $-w(102000,100200,001110,200001,100002,010002)+w(102000,101100,000210,200001,100002,010002)+1/2*w(102000,110010,000210,200001,100002,010002)$   
 $+1/2*w(102000,010200,100020,200001,100002,010002)+2*w(012000,020010,100110,100020,010101,001101)+w(102000,110100,000120,200001,100002,010002)$   
 $+1/2*w(102000,200010,000210,110001,100002,010002)-5*w(102000,200100,000120,110001,100002,010002)-1/2*w(102000,000300,200010,101001,100002,010002)$   
 $-w(010200,200010,101010,101001,100002,010002)+4*w(102000,100200,100110,101001,100002,010002)-5*w(102000,200100,000210,101001,100002,010002)$   
 $+1/2*w(102000,001200,200010,100101,100002,010002)+4*w(102000,100200,101010,100101,100002,010002)-8*w(102000,101100,100110,100101,100002,010002)$   
 $-4*w(102000,110010,100110,100101,100002,010002)-3*w(102000,200010,010110,100101,100002,010002)+2*w(012000,011100,100110,100020,010101,001101)$

$+2*w(102000,200100,001110,100101,100002,010002)-4*w(102000,110100,100020,100101,100002,010002)+6*w(102000,100110,200001,100101,100002,010002)$   
 $+2*w(102000,200010,100110,010101,100002,010002)-w(102000,200100,100020,010101,100002,010002)-w(102000,100200,200010,001101,100002,010002)$   
 $+w(102000,101100,200010,000201,100002,010002)-2*w(102000,200010,110010,000201,100002,010002)-w(102000,200100,101010,000201,100002,010002)$   
 $-15/4*w(102000,200010,200001,000201,100002,010002)+12*w(102000,101100,100200,100011,100002,010002)+3/2*w(102000,200100,001200,100011,100002,010002)$   
 $+w(012000,100200,011010,100020,010101,001101)-w(102000,010200,200010,100011,100002,010002)+8*w(102000,110100,100110,100011,100002,010002)$   
 $+5*w(102000,200100,010110,100011,100002,010002)+7*w(102000,200100,100101,100011,100002,010002)-w(102000,200100,100110,010011,100002,010002)$   
 $-w(102000,200100,100200,001011,100002,010002)+2*w(102000,200100,101100,000111,100002,010002)+w(102000,200100,110010,000111,100002,010002)$   
 $+7/2*w(102000,200100,200001,000111,100002,010002)+w(102000,200100,110100,000021,100002,010002)+2*w(012000,010200,101010,100020,010101,001101)$   
 $+3*w(102000,101100,002100,001200,000300,001002)-4*w(110100,101100,101010,110001,100011,000003)+2*w(110100,110010,101010,110001,100011,000003)$   
 $+4*w(110100,200010,011010,110001,100011,000003)-w(210000,100200,002010,110001,100011,000003)-w(201000,000300,002010,011001,010101,100011)$   
 $+4*w(210000,011010,100110,110001,100011,000003)+4*w(210000,101010,010110,110001,100011,000003)+w(021000,012000,101100,000210,001020,000201)$   
 $+2*w(210000,101100,001110,110001,100011,000003)-w(210000,102000,000210,110001,100011,000003)-8*w(101100,002100,100110,010110,011001,001101)$   
 $+3*w(210000,020010,100020,110001,100011,000003)+6*w(210000,110010,010020,110001,100011,000003)+4*w(210000,110100,001020,110001,100011,000003)$   
 $+2*w(002100,101010,100110,020001,101001,000201)-4*w(210000,111000,000120,110001,100011,000003)-3*w(210000,120000,000030,110001,100011,000003)$   
 $-2*w(110100,200010,101010,020001,100011,000003)+2*w(020100,110010,100110,001110,002001,001101)+3/2*w(210000,200010,010020,020001,100011,000003)$   
 $+1/2*w(200100,001200,020010,002010,020001,000021)-1/2*w(210000,200100,001020,020001,100011,000003)+1/2*w(210000,201000,000120,020001,100011,000003)$   
 $-10*w(120000,101100,101010,001101,000201,001011)+20*w(120000,110010,101010,001101,000201,001011)-28*w(101010,100110,110001,011001,010101,100011)$   
 $+1/2*w(201000,003000,010200,000120,010101,100002)-2*w(012000,001200,110010,100020,010101,001101)+1/2*w(201000,012000,001200,000120,010101,100002)$   
 $+2*w(021000,003000,110100,000210,001020,000201)+5*w(201000,000120,020001,101001,010101,100011)+6*w(120000,200010,011010,001101,000201,001011)$   
 $+4*w(101100,100200,002010,010110,011001,001101)+5*w(120000,200100,002010,001101,000201,001011)-8*w(101100,100110,101001,011001,010101,100011)$   
 $+1/2*w(030000,100200,200010,002010,100011,000003)-2*w(210000,001200,200010,101001,001101,000003)-4*w(030000,110010,101010,100110,100011,000003)$   
 $+2*w(011100,011010,100110,101001,010101,100011)+2*w(110100,200010,110010,101001,001101,000003)-4*w(210000,100200,101010,101001,001101,000003)$   
 $-3*w(030000,200010,011010,100110,100011,000003)-2*w(030000,200100,002010,100110,100011,000003)-3*w(030000,200010,101010,010110,100011,000003)$   
 $-4*w(210000,101100,100110,101001,001101,000003)-w(030000,101100,200010,001110,100011,000003)-2*w(012000,200010,010110,001110,010101,001101)$   
 $+2*w(210000,110010,100110,101001,001101,000003)-2*w(030000,200100,101010,001110,100011,000003)-2*w(030000,201000,100110,001110,100011,000003)$   
 $+1/2*w(030000,102000,200010,000210,100011,000003)+2*w(002100,020010,100020,110001,101001,000201)+2*w(030000,201000,101010,000210,100011,000003)$   
 $-2*w(102000,000300,101001,011001,100101,100011)-2*w(210000,200100,001110,101001,001101,000003)-3*w(210000,201000,000210,101001,001101,000003)$   
 $+2*w(210000,110100,100020,101001,001101,000003)+4*w(101100,000300,101010,011010,011001,001101)-4*w(110100,200010,200001,101001,001101,000003)$   
 $-4*w(210000,100110,200001,101001,001101,000003)-2*w(210000,200010,100110,011001,001101,000003)+2*w(021000,012000,100110,010110,001020,000201)$   
 $+2*w(210000,200100,100020,011001,001101,000003)+4*w(210000,100200,200010,002001,001101,000003)+4*w(210000,200100,100110,002001,001101,000003)$   
 $+2*w(210000,002100,200010,100101,001101,000003)+4*w(210000,101100,101010,100101,001101,000003)+2*w(210000,110010,101010,100101,001101,000003)$   
 $+3*w(210000,200100,002010,100101,001101,000003)+4*w(210000,102000,100110,100101,001101,000003)+2*w(210000,201000,001110,100101,001101,000003)$



$+2*w(210000, 111000, 100020, 100101, 001101, 000003) - 4*w(210000, 101010, 200001, 100101, 001101, 000003) - 2*w(210000, 200010, 101010, 010101, 001101, 000003)$   
 $- 4*w(111000, 002010, 000210, 110001, 101001, 000201) + 2*w(210000, 201000, 100020, 010101, 001101, 000003) + 8*w(020100, 001200, 200010, 001110, 002001, 001101)$   
 $+ 3/2*w(210000, 101100, 002100, 101010, 000201, 000003) - 3/2*w(210000, 102000, 001200, 101010, 000201, 000003) - 2*w(011100, 100200, 002010, 101001, 010101, 100011)$   
 $+ 1/2*w(210000, 002100, 110010, 101010, 000201, 000003) + 2*w(012000, 110010, 100110, 001110, 010101, 001101) - 3*w(110100, 002100, 101010, 000120, 020001, 001101)$   
 $- 3*w(210000, 101100, 101010, 011010, 000201, 000003) + 6*w(210000, 110010, 101010, 011010, 000201, 000003) + 2*w(021000, 110100, 002010, 010110, 001020, 000201)$   
 $+ 9/4*w(210000, 102000, 100200, 002010, 000201, 000003) - 2*w(102000, 000210, 110001, 011001, 100101, 100011) - 2*w(210000, 101100, 110010, 002010, 000201, 000003)$   
 $+ 7/2*w(210000, 110100, 101010, 002010, 000201, 000003) + 3/2*w(210000, 003000, 101100, 100110, 000201, 000003) + 3/2*w(210000, 102000, 002100, 100110, 000201, 000003)$   
 $- 1/2*w(210000, 003000, 110010, 100110, 000201, 000003) + 2*w(210000, 012000, 101010, 100110, 000201, 000003) - 3/2*w(210000, 102000, 011010, 100110, 000201, 000003)$   
 $- 2*w(101100, 000120, 200001, 020001, 101001, 001101) - 3/2*w(210000, 111000, 002010, 100110, 000201, 000003) + 2*w(002100, 110010, 001110, 110001, 101001, 000201)$   
 $+ 3/2*w(210000, 102000, 101010, 010110, 000201, 000003) - 9/2*w(210000, 102000, 101100, 001110, 000201, 000003) + 2*w(210000, 102000, 110010, 001110, 000201, 000003)$   
 $- 5*w(210000, 111000, 101010, 001110, 000201, 000003) + 2*w(021000, 110010, 011010, 010110, 001020, 000201) - 1/2*w(210000, 003000, 110100, 100020, 000201, 000003)$   
 $+ 2*w(210000, 012000, 101100, 100020, 000201, 000003) + 2*w(210000, 102000, 011100, 100020, 000201, 000003) - 1/2*w(210000, 111000, 002100, 100020, 000201, 000003)$   
 $- w(210000, 012000, 110010, 100020, 000201, 000003) - 3*w(030000, 200010, 020010, 100020, 100011, 000003) + 12*w(020100, 101010, 100110, 010110, 002001, 001101)$   
 $+ 3/4*w(210000, 102000, 020010, 100020, 000201, 000003) - w(201000, 000030, 110001, 020001, 010101, 100011) + 5/2*w(210000, 021000, 101010, 100020, 000201, 000003)$   
 $- w(210000, 111000, 011010, 100020, 000201, 000003) - 1/2*w(210000, 120000, 002010, 100020, 000201, 000003) + 3/2*w(210000, 102000, 110010, 010020, 000201, 000003)$   
 $- 6*w(012000, 101100, 100110, 001110, 010101, 001101) - 3/2*w(210000, 102000, 110100, 001020, 000201, 000003) - 3*w(210000, 111000, 101100, 001020, 000201, 000003)$   
 $- w(210000, 111000, 110010, 001020, 000201, 000003) + w(030000, 110100, 101010, 100020, 100011, 000003) - 3/2*w(030000, 200100, 011010, 100020, 100011, 000003)$   
 $- 7/2*w(210000, 120000, 101010, 001020, 000201, 000003) + 3/2*w(210000, 111000, 102000, 000120, 000201, 000003) - 4*w(101100, 110010, 000120, 020001, 101001, 001101)$   
 $+ 3/4*w(210000, 120000, 102000, 000030, 000201, 000003) - 3*w(011010, 100020, 200001, 020001, 010101, 100011) - 1/2*w(210000, 002100, 101010, 200001, 000201, 000003)$   
 $+ 2*w(210000, 101010, 011010, 200001, 000201, 000003) + 2*w(210000, 101100, 002010, 200001, 000201, 000003) + 1/2*w(210000, 110010, 002010, 200001, 000201, 000003)$   
 $- w(030000, 111000, 100110, 100020, 100011, 000003) + 3/2*w(030000, 201000, 010110, 100020, 100011, 000003) + 3/2*w(201000, 001110, 100020, 020001, 010101, 100002)$   
 $- 4*w(002100, 011010, 100110, 110001, 101001, 000201) - 3*w(030000, 200010, 110010, 010020, 100011, 000003) - 4*w(102000, 020100, 000120, 011001, 100101, 100011)$   
 $+ 3/2*w(201000, 100020, 010020, 020001, 010101, 100002) + 5/2*w(201000, 100110, 001020, 020001, 010101, 100002) - 1/2*w(030000, 200100, 101100, 001020, 100011, 000003)$   
 $+ 1/2*w(030000, 201000, 100200, 001020, 100011, 000003) - w(201000, 020010, 000030, 020001, 010101, 100011) + 4*w(030000, 002010, 100110, 010110, 001101, 100011)$   
 $- 3/2*w(030000, 200100, 110010, 001020, 100011, 000003) - w(201000, 101100, 000030, 020001, 010101, 100002) - 1/2*w(030000, 102000, 200100, 000120, 100011, 000003)$   
 $- 1/2*w(030000, 201000, 101100, 000120, 100011, 000003) + 3/2*w(030000, 201000, 110010, 000120, 100011, 000003) + 2*w(002100, 100200, 002010, 110001, 101001, 000201)$   
 $- 1/2*w(030000, 111000, 200100, 000030, 100011, 000003) - 1/2*w(030000, 201000, 110100, 000030, 100011, 000003) - 2*w(101100, 011100, 110010, 200001, 100011, 000003)$   
 $- 4*w(030000, 101010, 100110, 200001, 100011, 000003) - 2*w(102000, 010200, 010020, 011001, 100101, 100011) - 3*w(030000, 110010, 100020, 200001, 100011, 000003)$   
 $- 1/2*w(030000, 200100, 001020, 200001, 100011, 000003) + 1/2*w(030000, 201000, 000120, 200001, 100011, 000003) - 3*w(201000, 011100, 000030, 020001, 010101, 100011)$   
 $- 2*w(101100, 011100, 200010, 110001, 100011, 000003) + 3*w(030000, 200010, 100020, 110001, 100011, 000003) - w(002100, 001200, 101010, 110001, 101001, 000201)$   
 $+ 2*w(030000, 200010, 100110, 101001, 100011, 000003) + w(030000, 200100, 100020, 101001, 100011, 000003) - 2*w(021000, 011100, 101010, 010110, 001020, 000201)$   
 $- 2*w(030000, 200010, 101010, 100101, 100011, 000003) - 5*w(030000, 100200, 002010, 001110, 001101, 100011) - w(030000, 201000, 100020, 100101, 100011, 000003)$

$+2*w(101100,011100,200010,110010,010011,000003)+8*w(111000,100110,101001,100101,010101,001011)-8*w(012000,001200,200010,001110,010101,001101)$   
 $-6*w(030000,200010,101010,100110,010011,000003)-3/2*w(201000,110010,000030,020001,010101,100002)-1/2*w(201000,000030,200001,020001,010101,100002)$   
 $-6*w(012000,110100,010200,001110,010020,001011)-3*w(120000,000300,002010,100110,002001,001101)-3*w(030000,200010,110010,100020,010011,000003)$   
 $+3/2*w(030000,200100,101010,100020,010011,000003)-3/2*w(030000,201000,100110,100020,010011,000003)+2*w(210000,100020,020001,100101,010011,001011)$   
 $+6*w(030000,011010,100110,001110,001101,100011)-3/2*w(012000,020100,101100,000210,010020,001011)+6*w(030000,101010,010110,001110,001101,100011)$   
 $+4*w(100200,011010,110001,101001,100011,010011)+4*w(100200,101010,020001,101001,100011,010011)+3*w(012000,011100,000300,200010,002001,000111)$   
 $-1/2*w(012000,100200,001200,110010,002001,000111)-2*w(102000,020010,000210,011001,100101,100011)-4*w(100110,200001,020001,101001,100011,010011)$   
 $-6*w(100200,020010,101010,011001,100011,010011)+w(102000,003000,100200,001200,000300,001002)-w(111000,012000,001110,000210,100101,010011)$   
 $+4*w(101100,020010,002010,100101,010101,100011)+2*w(030000,002010,100020,100101,010101,100011)+w(020100,011100,100200,002010,100011,001011)$   
 $+13*w(011100,101010,001110,200001,010101,100002)+3*w(021000,110010,020010,001110,001020,000201)+w(020100,101100,010200,002010,100011,001011)$   
 $-w(120000,010200,001200,002010,100011,001011)-w(030000,102000,000030,100101,010101,100011)-3*w(011100,002100,100020,200001,010101,100002)$   
 $+w(120000,011100,000300,002010,100011,001011)+8*w(101010,011010,110001,100101,010101,100011)+2*w(020100,010200,110010,002010,100011,001011)$   
 $+8*w(101100,002010,110001,100101,010101,100011)+4*w(101100,002100,101001,100101,010101,100011)-6*w(012000,200100,011010,100101,010101,000021)$   
 $+2*w(012000,101100,200001,100101,010101,000021)+6*w(012000,110010,200001,100101,010101,000021)+2*w(012000,200100,101001,100101,010101,000021)$   
 $+2*w(012000,101100,011100,100200,001101,000021)+3*w(012000,110100,002100,100200,001101,000021)+3*w(012000,200100,002100,010200,001101,000021)$   
 $+4*w(012000,110100,101100,001200,001101,000021)+8*w(012000,200100,011100,001200,001101,000021)+3/2*w(012000,020100,001200,200010,001101,000021)$   
 $-5*w(012000,011100,100200,110010,001101,000021)+w(012000,110100,001200,110010,001101,000021)+1/2*w(012000,101100,100200,020010,001101,000021)$   
 $+1/2*w(012000,200100,001200,020010,001101,000021)+4*w(012000,010200,200010,020010,001101,000021)+2*w(012000,100200,110010,020010,001101,000021)$   
 $+2*w(012000,110100,010200,101010,001101,000021)-2*w(012000,110100,100200,011010,001101,000021)-2*w(012000,200100,010200,011010,001101,000021)$   
 $-5*w(012000,020100,101100,100110,001101,000021)-4*w(012000,110100,011100,100110,001101,000021)+w(012000,020100,110010,100110,001101,000021)$   
 $-w(012000,110100,020010,100110,001101,000021)-2*w(012000,110100,101100,010110,001101,000021)+6*w(012000,200100,011100,010110,001101,000021)$   
 $-w(012000,020100,200010,010110,001101,000021)-2*w(012000,110100,110010,010110,001101,000021)-w(012000,200100,020010,010110,001101,000021)$   
 $+5*w(012000,200100,020100,001110,001101,000021)-3*w(012000,110100,020100,100020,001101,000021)-w(012000,200100,020100,010020,001101,000021)$   
 $+5*w(012000,011100,100200,200001,001101,000021)+2*w(012000,110100,001200,200001,001101,000021)-7*w(012000,010200,110010,200001,001101,000021)$   
 $+3/2*w(012000,100200,020010,200001,001101,000021)+4*w(012000,020100,100110,200001,001101,000021)+4*w(012000,110100,010110,200001,001101,000021)$   
 $+4*w(012000,101100,100200,110001,001101,000021)+w(012000,200100,001200,110001,001101,000021)-w(012000,010200,200010,110001,001101,000021)$   
 $+2*w(012000,110100,100110,110001,001101,000021)+2*w(012000,200100,010110,110001,001101,000021)+1/2*w(012000,100200,200010,020001,001101,000021)$   
 $-6*w(011100,101010,100110,101001,010101,100002)-3/2*w(002100,020010,010020,200001,101001,000201)+3*w(201000,001200,001110,101001,010101,100002)$   
 $+2*w(030000,002100,101010,000210,001101,100011)-4*w(030000,101010,011010,000210,001101,100011)+w(101100,011100,200010,200001,010011,000003)$   
 $-w(200100,002100,020010,001110,020001,000021)-4*w(030000,110010,002010,000210,001101,100011)-2*w(201000,010110,001110,101001,010101,100002)$   
 $-3*w(201000,002100,000210,101001,010101,100002)-2*w(030000,003000,100110,000210,001101,100011)+3*w(111000,010200,002010,010020,100101,010011)$   
 $+w(012000,100200,002010,100110,010101,001101)+5*w(030000,102000,001110,000210,001101,100011)-w(201000,011010,000210,101001,010101,100002)$

$-2*w(102000,011100,000210,011001,100101,100011)-12*w(011100,110010,100020,101001,010101,100002)-14*w(120000,110010,010110,010020,010011,001011)$   
 $-6*w(200100,011100,011010,001110,020001,000021)+w(030000,001200,011010,100020,001101,100011)-2*w(011100,200010,010020,101001,010101,100002)$   
 $-2*w(030000,010200,002010,100020,001101,100011)-w(030000,002100,010110,100020,001101,100011)-2*w(201000,010110,010020,101001,010101,100002)$   
 $-1/2*w(100200,020010,002010,200001,020001,000021)-w(201000,020100,002100,000210,010011,001011)+2*w(021000,002100,100200,100110,010011,001011)$   
 $+8*w(111000,011010,010110,010020,100101,010011)-w(201000,010200,001020,101001,010101,100002)-2*w(201000,011100,000120,101001,010101,100002)$   
 $+3*w(200100,020010,011010,001110,020001,000021)+w(021000,102000,001200,010110,001020,000201)+w(012000,003000,020100,100200,000120,000111)$   
 $-2*w(030000,020010,001110,100020,001101,100011)-2*w(201000,010110,200001,011001,010101,000021)+6*w(201000,100110,110001,011001,010101,000021)$   
 $-w(201000,020010,000120,101001,010101,100002)+2*w(030000,012000,000210,100020,001101,100011)+3*w(012000,110100,011100,000210,010020,001011)$   
 $+w(201000,020100,000030,101001,010101,100002)+2*w(012000,001200,101010,100110,010101,001101)+5*w(011100,100020,200001,101001,010101,100002)$   
 $+4*w(030000,011010,100110,010020,001101,100011)+8*w(201000,000120,110001,101001,010101,100002)-4*w(030000,101010,010110,010020,001101,100011)$   
 $+6*w(201000,100200,101001,011001,010101,000021)-2*w(030000,110010,001110,010020,001101,100011)-w(201000,012000,010200,000210,010011,001011)$   
 $+4*w(201000,100110,001110,011001,010101,100002)+3*w(002100,011010,010110,200001,101001,000201)-4*w(201000,101010,000210,011001,010101,100002)$   
 $+5*w(111000,020010,001110,010020,100101,010011)-6*w(111000,101100,011010,100101,000201,001011)+2*w(210000,111000,100110,001110,001101,000003)$   
 $+7*w(101100,010200,002010,100110,011001,001101)+9/2*w(210000,102000,101100,000210,001101,000003)-2*w(210000,102000,110010,000210,001101,000003)$   
 $+5*w(210000,111000,101010,000210,001101,000003)-w(012000,110010,101010,000210,010101,001101)-w(210000,110100,002100,100020,001101,000003)$   
 $-2*w(210000,012000,100200,100020,001101,000003)-2*w(210000,102000,010200,100020,001101,000003)+w(210000,111000,001200,100020,001101,000003)$   
 $+2*w(210000,011100,110010,100020,001101,000003)+6*w(020100,101100,100110,001110,002001,001101)-3/2*w(210000,101100,020010,100020,001101,000003)$   
 $-5/2*w(210000,020100,101010,100020,001101,000003)+w(210000,110100,011010,100020,001101,000003)-5/2*w(210000,021000,100110,100020,001101,000003)$   
 $-8*w(101100,001200,011010,100110,011001,001101)-2*w(120000,102000,000210,100101,010011,001011)+w(210000,111000,010110,100020,001101,000003)$   
 $+w(210000,120000,001110,100020,001101,000003)+2*w(021000,102000,010200,001110,001020,000201)-3*w(210000,101100,110010,010020,001101,000003)$   
 $-10*w(011100,110010,010020,101001,010101,100011)-2*w(102000,010200,001200,002001,100101,100011)+3*w(210000,111000,100200,001020,001101,000003)$   
 $-17*w(101100,002100,001200,100110,011001,001101)+w(210000,110100,110010,001020,001101,000003)+7/2*w(210000,120000,100110,001020,001101,000003)$   
 $+3*w(210000,102000,110100,000120,001101,000003)-7*w(012000,101100,101010,000210,010101,001101)+w(210000,111000,110010,000120,001101,000003)$   
 $-2*w(021000,012000,100200,001110,001020,000201)+7/2*w(210000,120000,101010,000120,001101,000003)-3/2*w(210000,120000,101100,000030,001101,000003)$   
 $+2*w(120000,000300,101010,001110,002001,001101)-8*w(011100,020010,100020,101001,010101,100011)-w(110100,002100,200010,200001,001101,000003)$   
 $+w(210000,001200,101010,200001,001101,000003)-6*w(111000,001200,001020,110001,101001,000201)+2*w(101100,000300,110010,002010,011001,001101)$   
 $+2*w(110100,200010,011010,200001,001101,000003)-2*w(210000,100200,002010,200001,001101,000003)-w(210000,002100,100110,200001,001101,000003)$   
 $-3*w(101100,200010,110010,020010,001101,000003)+2*w(210000,011010,100110,200001,001101,000003)-2*w(210000,101010,010110,200001,001101,000003)$   
 $-8*w(010110,200001,101001,011001,100101,100011)-w(210000,110010,001110,200001,001101,000003)-3/2*w(030000,101100,200010,100020,001101,000003)$   
 $-2*w(011100,110010,001110,101001,010101,100011)+4*w(030000,110010,010020,100101,100011,001011)+2*w(210000,102000,000210,200001,001101,000003)$   
 $-w(210000,011100,100020,200001,001101,000003)-4*w(110010,200001,110001,100101,010011,001011)+2*w(210000,110100,001020,200001,001101,000003)$   
 $+2*w(210000,111000,000120,200001,001101,000003)-2*w(110100,200010,101010,110001,001101,000003)-11*w(101100,100200,001200,002010,011001,001101)$

$+4*w(111000,001110,010020,110001,101001,000201)+3*w(210000,200010,001110,110001,001101,000003)+4*w(012000,002100,200010,000210,010101,001101)$   
 $-4*w(210000,101100,100020,110001,001101,000003)-4*w(011100,101010,010110,101001,010101,100011)+3*w(200100,020010,002010,010110,020001,000021)$   
 $-4*w(101100,200010,110010,110001,001101,000003)+5*w(101100,200010,200001,110001,001101,000003)+3/4*w(030000,102000,200010,100020,000201,000003)$   
 $-8*w(010200,101010,101001,011001,100101,100011)+w(101100,011100,200010,020010,100011,000003)-3*w(210000,200100,001020,110001,001101,000003)$   
 $-3*w(210000,201000,000120,110001,001101,000003)-5*w(020100,100200,101010,001110,002001,001101)-4*w(110100,101100,200010,101001,001101,000003)$   
 $+4*w(002100,110010,010020,110001,101001,000201)-2*w(201000,100200,110001,002001,010101,000021)+w(021000,101100,100200,010020,001101,001011)$   
 $-2*w(030000,110010,011010,000120,001101,100011)-w(201000,110100,000120,002001,010101,100002)-3/2*w(201000,000210,200001,002001,010101,100002)$   
 $-5*w(201000,010200,020010,010020,010011,001011)-4*w(021000,200010,000210,011001,100011,010011)-2*w(021000,100200,100020,011001,100011,010011)$   
 $-3*w(010200,110010,002010,011001,100101,100011)+6*w(100200,011010,200001,011001,100011,010011)-2*w(100110,200001,110001,011001,100011,010011)$   
 $-w(012000,101100,000300,110010,002001,000111)-4*w(100200,110010,101001,011001,100011,010011)+w(012000,000300,200010,002010,010101,001101)$   
 $+2*w(100200,200001,101001,011001,100011,010011)-4*w(100200,200001,110001,011001,100011,001011)+3/2*w(102000,002100,010200,000300,101010,001002)$   
 $+3*w(102000,011100,001200,000300,101010,001002)+3/2*w(021000,200100,100110,000030,011001,010002)-2*w(100200,101010,001110,200001,011001,010002)$   
 $+2*w(100200,011010,100020,200001,011001,010002)-3*w(100200,101010,010020,200001,011001,010002)+2*w(100200,110010,001020,200001,011001,010002)$   
 $-2*w(100200,101010,100020,110001,011001,010002)-w(100200,200010,001020,110001,011001,010002)+4*w(100110,100020,200001,110001,011001,010002)$   
 $-2*w(100200,101010,100110,101001,011001,010002)-2*w(010200,101010,011010,011001,100101,100011)-\backslash 2*w(100200,100020,200001,101001,011001,010002)$   
 $-w(100200,001200,110010,101010,002001,010002)+2*w(100200,001200,200010,011010,002001,010002)+9/4*w(100200,010200,200010,002010,002001,010002)$   
 $+2*w(100200,020010,101010,100110,002001,010002)+w(100200,110010,011010,100110,002001,010002)+w(100200,110010,101010,010110,002001,010002)$   
 $+9*w(100200,200010,011010,010110,002001,010002)+7/2*w(100200,200010,020010,001110,002001,010002)-3/2*w(021000,200010,100110,000210,002001,010002)$   
 $+3/4*w(021000,000300,200010,100020,002001,010002)+2*w(102000,000300,011010,011001,100101,100011)+w(100200,110010,020010,100020,002001,010002)$   
 $-3/2*w(021000,100200,100110,100020,002001,010002)+3/2*w(021000,200100,000210,100020,002001,010002)+4*w(100200,200010,020010,010020,002001,010002)$   
 $-25/4*w(021000,100200,200010,000120,002001,010002)+3/2*w(021000,200100,100110,000120,002001,010002)-3/4*w(021000,200100,100200,000030,002001,010002)$   
 $+3*w(001200,200010,110001,002001,100101,001101)-3/2*w(100200,001200,101010,200001,002001,010002)+3/2*w(100200,011010,100110,200001,002001,010002)$   
 $-3/2*w(100200,101010,010110,200001,002001,010002)+2*w(100200,110010,001110,200001,002001,010002)+3/4*w(100200,020010,100020,200001,002001,010002)$   
 $+3/2*w(100200,110010,010020,200001,002001,010002)+2*w(100200,101010,100110,110001,002001,010002)+w(100200,200010,001110,110001,002001,010002)$   
 $+2*w(102000,002100,000300,011001,100101,100011)-3*w(100200,200010,010020,110001,002001,010002)+2*w(100200,100020,200001,110001,002001,010002)$   
 $-5/2*w(100200,200010,100020,020001,002001,010002)-3*w(100200,200010,010110,101001,002001,010002)-13/2*w(100200,200010,100110,011001,002001,010002)$   
 $-4*w(100200,020010,101010,002010,100101,010002)-8*w(100200,110010,011010,002010,100101,010002)-2*w(021000,101010,100110,001110,100101,010002)$   
 $+1/2*w(021000,200010,002010,000210,100101,010002)+2*w(102000,000210,020001,101001,100101,100011)-3*w(021000,100200,002010,100020,100101,010002)$   
 $-3*w(021000,011010,100110,100020,100101,010002)+2*w(021000,101100,001110,100020,100101,010002)-5*w(021000,110010,001110,100020,100101,010002)$   
 $+w(021000,102000,000210,100020,100101,010002)-7*w(021000,101010,100110,010020,100101,010002)-2*w(021000,200010,001110,010020,100101,010002)$   
 $-w(021000,101100,100020,010020,100101,010002)-4*w(012000,200100,000210,002001,100101,001101)-5*w(021000,110010,100020,010020,100101,010002)$   
 $+7/2*w(021000,001200,200010,001020,100101,010002)-3*w(021000,100200,101010,001020,100101,010002)+2*w(021000,101100,100110,001020,100101,010002)$

$-2*w(010200,002010,110001,101001,100101,100011)-2*w(021000,110010,100110,001020,100101,010002)-w(021000,200100,001110,001020,100101,010002)$   
 $+w(021000,110100,100020,001020,100101,010002)+4*w(021000,200100,010020,001020,100101,010002)-7/2*w(021000,002100,200010,000120,100101,010002)$   
 $-3*w(021000,101100,101010,000120,100101,010002)+2*w(021000,110010,101010,000120,100101,010002)+w(021000,200010,011010,000120,100101,010002)$   
 $+w(021000,000300,200010,002001,100011,010011)-1/2*w(012000,100200,010200,101010,002001,000111)+5/2*w(021000,200100,002010,000120,100101,010002)$   
 $+4*w(021000,102000,100110,000120,100101,010002)-w(012000,100200,100110,002001,100101,001101)-7*w(021000,100200,100110,002001,100011,010011)$   
 $+4*w(021000,200100,000210,002001,100011,010011)-3/2*w(021000,200100,002100,000030,100101,010002)-1/2*w(021000,102000,100200,000030,100101,010002)$   
 $-3*w(100200,020010,200001,002001,100011,010011)-10*w(100200,110010,110001,002001,100011,010011)-2*w(021000,011100,200010,000030,100101,010002)$   
 $+w(021000,101100,110010,000030,100101,010002)+2*w(111000,021000,000210,001020,100101,010011)+7/4*w(102000,012000,000300,200010,000201,001002)$   
 $+w(102000,011100,100200,101010,000201,001002)+8*w(012000,101010,100110,010110,010101,001101)+w(102000,101100,010200,101010,000201,001002)$   
 $-w(102000,110100,001200,101010,000201,001002)+3*w(012000,011100,100200,101010,010101,000021)+4*w(012000,101100,010200,101010,010101,000021)$   
 $-w(012000,110100,001200,101010,010101,000021)-2*w(012000,010200,110010,101010,010101,000021)+3/2*w(012000,100200,020010,101010,010101,000021)$   
 $-w(012000,101100,100200,011010,010101,000021)+w(012000,200100,001200,011010,010101,000021)-2*w(012000,010200,200010,011010,010101,000021)$   
 $-w(012000,100200,110010,011010,010101,000021)-w(012000,200100,010200,002010,010101,000021)-2*w(012000,101100,011100,100110,010101,000021)$   
 $-2*w(012000,110100,002100,100110,010101,000021)+4*w(012000,011100,110010,100110,010101,000021)+w(012000,101100,020010,100110,010101,000021)$   
 $+2*w(012000,020100,101010,100110,010101,000021)-8*w(012000,110100,011010,100110,010101,000021)-4*w(012000,200100,002100,010110,010101,000021)$   
 $+4*w(012000,011100,200010,010110,010101,000021)-4*w(012000,101100,110010,010110,010101,000021)-6*w(012000,110100,101010,010110,010101,000021)$   
 $+2*w(012000,200100,011100,001110,010101,000021)+w(012000,020100,200010,001110,010101,000021)+2*w(012000,110100,110010,001110,010101,000021)$   
 $-3*w(012000,200100,020010,001110,010101,000021)+3*w(012000,020100,101100,100020,010101,000021)+4*w(012000,110100,011100,100020,010101,000021)$   
 $+3*w(012000,020100,110010,100020,010101,000021)-8*w(012000,110100,020010,100020,010101,000021)+2*w(012000,110100,101100,010020,010101,000021)$   
 $+w(012000,020100,200010,010020,010101,000021)-8*w(012000,110100,110010,010020,010101,000021)-w(012000,200100,020010,010020,010101,000021)$   
 $-2*w(012000,002100,100200,200001,010101,000021)-2*w(012000,101100,001200,200001,010101,000021)-3*w(012000,001200,110010,200001,010101,000021)$   
 $-3*w(012000,010200,101010,200001,010101,000021)+4*w(012000,100200,011010,200001,010101,000021)+6*w(012000,011100,100110,200001,010101,000021)$   
 $-3*w(012000,020010,100110,200001,010101,000021)-4*w(012000,101100,010110,200001,010101,000021)+4*w(012000,110010,010110,200001,010101,000021)$   
 $+w(012000,001200,200010,110001,010101,000021)-2*w(012000,100200,101010,110001,010101,000021)-2*w(012000,101100,100110,110001,010101,000021)$   
 $-2*w(012000,200100,001110,110001,010101,000021)+4*w(012000,200100,010020,110001,010101,000021)+4*w(012000,100110,200001,110001,010101,000021)$   
 $-4*w(012000,200010,100110,020001,010101,000021)-w(012000,200100,100020,020001,010101,000021)-3*w(012000,200100,001200,101001,010101,000021)$   
 $+3*w(012000,010200,200010,101001,010101,000021)+2*w(012000,100200,110010,101001,010101,000021)-4*w(012000,110100,100110,101001,010101,000021)$   
 $+2*w(012000,200100,010110,101001,010101,000021)+4*w(012000,100200,200001,101001,010101,000021)-w(012000,100200,200010,011001,010101,000021)$   
 $+2*w(012000,200100,100110,011001,010101,000021)-2*w(012000,200100,100200,002001,010101,000021)-6*w(012000,011100,200010,100101,010101,000021)$   
 $+4*w(012000,101100,110010,100101,010101,000021)-w(012000,200010,020010,100101,010101,000021)+2*w(012000,110100,101010,100101,010101,000021)$   
 $+6*w(003000,110100,010110,100101,001101,100011)-6*w(003000,100200,110001,100101,001101,100011)+4*w(003000,101100,100200,010101,001101,100011)$   
 $+2*w(003000,200100,001200,010101,001101,100011)-2*w(003000,010200,200010,010101,001101,100011)-2*w(003000,100200,110010,010101,001101,100011)$

$-2*w(003000,110100,100110,010101,001101,100011)-4*w(003000,200100,010110,010101,001101,100011)+2*w(003000,200100,100101,010101,001101,100011)$   
 $-3/2*w(003000,110100,002100,001200,000201,100011)-w(003000,002100,010200,110010,000201,100011)-w(003000,011100,001200,110010,000201,100011)$   
 $+3*w(003000,011100,010200,101010,000201,100011)+2*w(003000,020100,001200,101010,000201,100011)+3*w(003000,101100,010200,011010,000201,100011)$   
 $+2*w(003000,110100,001200,011010,000201,100011)-3/2*w(003000,110100,010200,002010,000201,100011)-4*w(003000,020100,002100,100110,000201,100011)$   
 $+2*w(003000,011100,020010,100110,000201,100011)-3*w(003000,020100,011010,100110,000201,100011)+2*w(003000,101100,011100,010110,000201,100011)$   
 $-4*w(003000,110100,002100,010110,000201,100011)+2*w(003000,011100,110010,010110,000201,100011)-w(003000,101100,020010,010110,000201,100011)$   
 $-6*w(003000,020100,101010,010110,000201,100011)-2*w(003000,020100,101100,001110,000201,100011)-2*w(003000,110100,011100,001110,000201,100011)$   
 $-w(003000,020100,110010,001110,000201,100011)-2*w(003000,110100,020010,001110,000201,100011)-3/2*w(003000,020100,011100,100020,000201,100011)$   
 $-1/2*w(003000,020100,020010,100020,000201,100011)+1/2*w(003000,020100,101100,010020,000201,100011)-2*w(003000,110100,011100,010020,000201,100011)$   
 $-1/2*w(003000,020100,110010,010020,000201,100011)+3/2*w(003000,110100,020010,010020,000201,100011)+3/2*w(003000,110100,020100,001020,000201,100011)$   
 $-w(003000,002100,010200,200001,000201,100011)-w(003000,011100,001200,200001,000201,100011)-w(003000,011100,010110,200001,000201,100011)$   
 $+2*w(003000,020010,010110,200001,000201,100011)-w(003000,020100,001110,200001,000201,100011)+w(003000,020100,010020,200001,000201,100011)$   
 $-2*w(003000,002100,100200,110001,000201,100011)-2*w(003000,101100,001200,110001,000201,100011)-2*w(003000,110010,010110,110001,000201,100011)$   
 $-w(003000,020100,100020,110001,000201,100011)-2*w(003000,101100,100110,020001,000201,100011)+w(003000,200010,010110,020001,000201,100011)$   
 $+w(003000,200100,001110,020001,000201,100011)+w(003000,110100,100020,020001,000201,100011)-w(003000,200100,010020,020001,000201,100011)$   
 $+4*w(003000,011100,100200,101001,000201,100011)+2*w(003000,101100,010200,101001,000201,100011)+2*w(003000,110100,001200,101001,000201,100011)$   
 $+2*w(003000,020100,100110,101001,000201,100011)+2*w(003000,110100,010110,101001,000201,100011)+w(003000,200100,001200,011001,000201,100011)$   
 $+4*w(003000,110100,100110,011001,000201,100011)+2*w(003000,200100,010110,011001,000201,100011)+2*w(003000,110100,100200,002001,000201,100011)$   
 $+5/2*w(003000,200100,010200,002001,000201,100011)-4*w(003000,101100,011100,100101,000201,100011)-4*w(003000,110100,002100,100101,000201,100011)$   
 $+2*w(003000,011100,110010,100101,000201,100011)+4*w(003000,110010,020010,100101,000201,100011)-\2*w(003000,020100,101010,100101,000201,100011)$   
 $-6*w(003000,110100,011010,100101,000201,100011)+6*w(003000,101100,110001,100101,000201,100011)-4*w(003000,200001,110001,100101,000201,100011)$   
 $-w(003000,200010,020001,100101,000201,100011)-2*w(003000,110100,101001,100101,000201,100011)-5*w(003000,200100,011001,100101,000201,100011)$   
 $-2*w(003000,200100,002100,010101,000201,100011)+2*w(003000,011100,200010,010101,000201,100011)+2*w(003000,101100,110010,010101,000201,100011)$   
 $-3*w(003000,200010,020010,010101,000201,100011)-2*w(003000,110100,101010,010101,000201,100011)-w(003000,200100,011010,010101,000201,100011)$   
 $+w(003000,110010,200001,010101,000201,100011)-w(003000,200010,110001,010101,000201,100011)-5*w(003000,200100,101001,010101,000201,100011)$   
 $-\4*w(003000,110100,101100,001101,000201,100011)-2*w(003000,200100,011100,001101,000201,100011)-4*w(003000,020100,200010,001101,000201,100011)$   
 $-2*w(003000,110100,110010,001101,000201,100011)-3*w(003000,110100,200001,001101,000201,100011)-5/3*w(003000,002100,001200,000300,110010,010011)$   
 $+1/2*w(003000,002100,010200,000300,101010,010011)+w(003000,011100,001200,000300,101010,010011)+1/2*w(003000,002100,100200,000300,011010,010011)$   
 $+w(003000,101100,001200,000300,011010,010011)+w(003000,010200,000300,101010,011010,010011)-3/2*w(003000,011100,100200,000300,002010,010011)$   
 $-3/2*w(003000,101100,010200,000300,002010,010011)-w(201000,011100,100200,002001,010101,000021)+4*w(200100,020100,002010,001110,020001,000021)$   
 $+4*w(201000,021000,001200,000210,010011,001011)+w(030000,011100,100020,010020,001101,100011)+2*w(111000,110010,000120,020001,100011,010011)$   
 $-3*w(111000,012000,000210,010020,100101,010011)-w(201000,101100,010200,002001,010101,000021)-5*w(111000,002100,010200,001020,100101,010011)$

+6\*w(201000,011100,020010,000210,010011,001011)-6\*w(111000,011100,001200,001020,100101,010011)-7\*w(201000,010110,100020,011001,010101,100002)  
 +4\*w(021000,003000,100200,010110,001020,000201)+w(201000,111000,000300,002001,010101,000021)+1/2\*w(030000,002100,100200,001020,001101,100011)  
 -2\*w(201000,100110,010020,011001,010101,100002)+1/2\*w(030000,102000,000300,001020,001101,100011)+2\*w(012000,020100,110010,000210,010020,001011)  
 +w(030000,001200,110010,001020,001101,100011)-1/2\*w(002100,010200,002010,200001,101001,000201)+2\*w(020100,100200,002010,100110,002001,001101)  
 +w(200100,011100,002100,010020,020001,000021)+3\*w(030000,010200,101010,001020,001101,100011)-7\*w(201000,110010,000120,011001,010101,100002)  
 +w(111000,012000,000300,001020,100101,010011)-4\*w(030000,100200,011010,001020,001101,100011)-2\*w(030000,011100,100110,001020,001101,100011)  
 -2\*w(120000,110100,001110,010020,010011,001011)+w(201000,010200,110010,002001,010101,000021)+2\*w(201000,110100,000030,011001,010101,100002)  
 +4\*w(111000,110010,011010,100101,000201,001011)+4\*w(201000,021000,010110,000210,010011,001011)-2\*w(111000,001200,020010,001020,100101,010011)  
 +2\*w(021000,110100,010110,100020,001101,001011)+16\*w(110100,110010,101001,100101,010011,001011)-1/2\*w(201000,100200,020010,002001,010101,000021)  
 -4\*w(111000,110100,000030,020001,100011,010011)+12\*w(201000,011100,010200,010020,010011,001011)-6\*w(111000,010200,011010,001020,100101,010011)  
 +4\*w(030000,020010,100110,001020,001101,100011)-2\*w(201000,000120,200001,011001,010101,100002)+w(201000,000300,101010,002001,010101,100002)  
 -2\*w(030000,110010,010110,001020,001101,100011)+5\*w(210000,010110,010020,001020,020001,001101)-3/2\*w(201000,001200,100110,002001,010101,100002)  
 -2\*w(030000,110100,001110,001020,001101,100011)-2\*w(030000,111000,000210,001020,001101,100011)+2\*w(111000,011100,010110,001020,100101,010011)  
 +4\*w(102000,001200,010110,011001,100101,100011)-2\*w(011100,200010,100110,002001,010101,100002)+2\*w(001200,200010,020010,002010,010101,001101)  
 +w(201000,100110,010110,002001,010101,100002)-5/2\*w(030000,020100,100020,001020,001101,100011)+2\*w(030000,110100,010020,001020,001101,100011)  
 +3/2\*w(201000,100200,001110,002001,010101,100002)-1/2\*w(030000,003000,100200,000120,001101,100011)-2\*w(201000,101100,000210,002001,010101,100002)  
 -5/2\*w(201000,110010,000210,002001,010101,100002)-1/2\*w(030000,102000,001200,000120,001101,100011)-5/2\*w(201000,010200,100020,002001,010101,100002)  
 -3\*w(201000,020100,100110,002001,010101,000021)-4\*w(201000,110100,010110,002001,010101,000021)-2\*w(021000,100110,001110,200001,020001,000021)  
 +2\*w(021000,101010,000210,200001,020001,000021)-w(030000,002100,110010,000120,001101,100011)+2\*w(030000,011100,101010,000120,001101,100011)  
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 -4\*w(100200,110010,011010,011001,100011,010011)-3\*w(012000,100200,020010,000120,110001,001011)-2\*w(101100,100110,010020,020001,101001,001101)  
 +w(201000,010200,200001,002001,010101,000021)-2\*w(201000,021000,000300,010020,010011,001011)-w(111000,020100,001110,001020,100101,010011)  
 -2\*w(111000,110100,002010,100101,000201,001011)+4\*w(030000,020010,101010,000120,001101,100011)-3\*w(003000,110100,010200,000120,011001,100011)  
 +2\*w(000300,020010,002010,200001,011001,100011)-w(003000,000300,010110,200001,011001,100011)-4\*w(000300,101010,011010,110001,011001,100011)  
 -2\*w(000300,110010,002010,110001,011001,100011)-13/3\*w(003000,000300,100110,110001,011001,100011)+w(000300,200010,002010,020001,011001,100011)  
 -w(003000,100200,000300,101001,011001,100011)-10\*w(000300,020010,101010,101001,011001,100011)+4\*w(000300,101010,110001,101001,011001,100011)  
 +8\*w(000210,200001,110001,101001,011001,100011)-3/2\*w(003000,011100,100200,000300,002001,100011)-3/2\*w(003000,101100,010200,000300,002001,100011)  
 -1/2\*w(003000,110100,001200,000300,002001,100011)+1/2\*w(003000,010200,000300,110010,002001,100011)-w(003000,020100,000300,100110,002001,100011)  
 +5/2\*w(003000,100200,010200,010110,002001,100011)-w(003000,110100,000300,010110,002001,100011)-5/2\*w(003000,020100,100200,000210,002001,100011)  
 -7/2\*w(003000,110100,010200,000210,002001,100011)+1/2\*w(003000,010200,000300,200001,002001,100011)-2\*w(000300,020010,011010,200001,002001,100011)  
 +8/3\*w(003000,100200,000300,110001,002001,100011)+2\*w(000300,110010,011010,110001,002001,100011)-w(000300,200010,011010,020001,002001,100011)  
 -4\*w(000300,110010,020010,101001,002001,100011)+4\*w(000300,200001,110001,101001,002001,100011)+w(000300,200010,020001,101001,002001,100011)

+3\*w(000300,200010,020010,011001,002001,100011)-w(000300,110010,200001,011001,002001,100011)+w(000300,200010,110001,011001,002001,100011)  
 -3/2\*w(003000,002100,010200,001200,100101,100011)-w(003000,011100,002100,000300,100101,100011)+w(003000,010200,001200,011010,100101,100011)  
 +w(003000,000300,020010,011010,100101,100011)-w(003000,020100,000300,002010,100101,100011)+2\*w(003000,002100,010200,010110,100101,100011)  
 +2\*w(003000,011100,001200,010110,100101,100011)-2\*w(003000,010200,011010,010110,100101,100011)-2\*w(003000,011100,010200,001110,100101,100011)  
 +2\*w(003000,020100,001200,001110,100101,100011)-w(003000,010200,020010,001110,100101,100011)-4\*w(003000,020100,010110,001110,100101,100011)  
 -2\*w(003000,020100,002100,000210,100101,100011)+w(003000,011100,020010,000210,100101,100011)+w(003000,020100,011010,000210,100101,100011)  
 +w(003000,011100,010200,010020,100101,100011)-3/2\*w(003000,010200,020010,010020,100101,100011)+w(003000,020100,010110,010020,100101,100011)  
 +3/2\*w(003000,020100,010200,001020,100101,100011)-2\*w(003000,020100,011100,000120,100101,100011)+w(003000,020100,020010,000120,100101,100011)  
 +w(003000,000300,101010,020001,100101,100011)-4\*w(003000,100110,010110,020001,100101,100011)-2\*w(003000,100200,001110,020001,100101,100011)  
 +2\*w(003000,101100,000210,020001,100101,100011)-w(003000,010200,100020,020001,100101,100011)+2\*w(003000,100200,010020,020001,100101,100011)  
 +2\*w(003000,110100,000120,020001,100101,100011)-22/3\*w(003000,000300,110001,101001,100101,100011)-2\*w(003000,100200,001200,011001,100101,100011)  
 +w(003000,101100,000300,011001,100101,100011)-w(003000,000300,110010,011001,100101,100011)+2\*w(003000,010200,100110,011001,100101,100011)  
 +2\*w(003000,100200,010110,011001,100101,100011)+2\*w(003000,110100,000210,011001,100101,100011)+w(003000,100200,010200,002001,100101,100011)  
 +w(003000,110100,000300,002001,100101,100011)-3/2\*w(003000,002100,100200,001200,010101,100011)-w(003000,101100,002100,000300,010101,100011)  
 -w(003000,010200,001200,101010,010101,100011)+w(003000,011100,000300,101010,010101,100011)-w(003000,000300,020010,101010,010101,100011)  
 -2\*w(003000,100200,001200,011010,010101,100011)+w(003000,101100,000300,011010,010101,100011)-w(003000,000300,110010,011010,010101,100011)  
 +3/2\*w(003000,100200,010200,002010,010101,100011)-2\*w(003000,002100,010200,100110,010101,100011)-2\*w(003000,011100,001200,100110,010101,100011)  
 -2\*w(003000,010200,011010,100110,010101,100011)-4\*w(003000,002100,100200,010110,010101,100011)-4\*w(003000,101100,001200,010110,010101,100011)  
 +2\*w(003000,010200,101010,010110,010101,100011)-2\*w(003000,011100,100110,010110,010101,100011)-6\*w(003000,020010,100110,010110,010101,100011)  
 -2\*w(003000,011100,100200,001110,010101,100011)-4\*w(003000,101100,010200,001110,010101,100011)+2\*w(003000,010200,110010,001110,010101,100011)  
 +2\*w(003000,100200,020010,001110,010101,100011)-2\*w(003000,020100,100110,001110,010101,100011)-2\*w(003000,101100,011100,000210,010101,100011)  
 -2\*w(003000,011100,110010,000210,010101,100011)-2\*w(003000,101100,020010,000210,010101,100011)+w(003000,020100,101010,000210,010101,100011)  
 -3\*w(003000,011100,010200,100020,010101,100011)+w(003000,010200,020010,100020,010101,100011)-2\*w(003000,020100,010110,100020,010101,100011)  
 -2\*w(003000,011100,100200,010020,010101,100011)-2\*w(003000,101100,010200,010020,010101,100011)+w(003000,010200,110010,010020,010101,100011)  
 -3/2\*w(003000,100200,020010,010020,010101,100011)-3\*w(003000,020100,100110,010020,010101,100011)+3/2\*w(003000,020100,100200,001020,010101,100011)  
 +w(003000,000300,011010,200001,010101,100011)-w(003000,010200,001110,200001,010101,100011)+w(003000,011100,000210,200001,010101,100011)  
 -2\*w(003000,020010,000210,200001,010101,100011)-2\*w(003000,010200,010020,200001,010101,100011)+3\*w(003000,020100,000120,200001,010101,100011)  
 +13/3\*w(003000,000300,101010,110001,010101,100011)+4\*w(003000,100110,010110,110001,010101,100011)+2\*w(003000,110010,000210,110001,010101,100011)  
 +2\*w(003000,010200,100020,110001,010101,100011)-4\*w(003000,110100,000120,110001,010101,100011)-w(003000,200010,000210,020001,010101,100011)  
 -w(003000,100200,100020,020001,010101,100011)+2\*w(003000,100200,001200,101001,010101,100011)-w(003000,101100,000300,101001,010101,100011)  
 -w(003000,000300,110010,101001,010101,100011)-2\*w(003000,010200,100110,101001,010101,100011)+2\*w(003000,100200,010110,101001,010101,100011)  
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+4\*w(003000,002100,100200,100101,010101,100011)+4\*w(003000,101100,001200,100101,010101,100011)-6\*w(003000,100200,011010,100101,010101,100011)  
 +4\*w(003000,011100,100110,100101,010101,100011)+10\*w(003000,020010,100110,100101,010101,100011)+6\*w(003000,101100,010110,100101,010101,100011)  
 +8\*w(003000,110100,001110,100101,010101,100011)-2\*w(003000,020100,100020,100101,010101,100011)+10\*w(003000,110100,010020,100101,010101,100011)  
 -4\*w(003000,100110,110001,100101,010101,100011)+2\*w(003000,100200,101001,100101,010101,100011)+w(003000,110100,002100,000300,001101,100011)  
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 -w(003000,110100,000300,011010,001101,100011)+2\*w(003000,011100,010200,100110,001101,100011)+4\*w(003000,020100,001200,100110,001101,100011)  
 -2\*w(003000,010200,020010,100110,001101,100011)+2\*w(003000,011100,100200,010110,001101,100011)+4\*w(003000,110100,001200,010110,001101,100011)  
 -2\*w(003000,010200,110010,010110,001101,100011)+w(003000,100200,020010,010110,001101,100011)+2\*w(003000,020100,100200,001110,001101,100011)  
 +4\*w(003000,110100,010200,001110,001101,100011)+2\*w(003000,110100,011100,000210,001101,100011)+w(003000,020100,110010,000210,001101,100011)  
 +2\*w(003000,110100,020010,000210,001101,100011)+3/2\*w(003000,020100,010200,100020,001101,100011)-1/2\*w(003000,020100,100200,010020,001101,100011)  
 +2\*w(003000,110100,010200,010020,001101,100011)-w(003000,010200,001200,200001,001101,100011)+w(003000,010200,010110,200001,001101,100011)  
 +w(003000,020100,000210,200001,001101,100011)-2\*w(003000,100200,001200,110001,001101,100011)-10/3\*w(003000,101100,000300,110001,001101,100011)  
 +2\*w(003000,100200,100110,020001,001101,100011)-w(003000,200100,000210,020001,001101,100011)+2\*w(003000,100200,010200,101001,001101,100011)  
 -w(003000,110100,000300,101001,001101,100011)-w(003000,200100,000300,011001,001101,100011)+4\*w(003000,011100,100200,100101,001101,100011)  
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 +2\*w(003000,011100,100020,200001,010101,000201)-w(003000,020010,100020,200001,010101,000201)-\2\*w(003000,110010,010020,200001,010101,000201)  
 -2\*w(003000,101010,100110,110001,010101,000201)+w(003000,200010,001110,110001,010101,000201)-2\*w(003000,101100,100020,110001,010101,000201)  
 +2\*w(003000,110010,100020,110001,010101,000201)+3\*w(003000,200010,010020,110001,010101,000201)+w(003000,200100,001020,110001,010101,000201)  
 -w(003000,100020,200001,110001,010101,000201)-3/2\*w(003000,200010,100020,020001,010101,000201)-w(003000,001200,200010,101001,010101,000201)  
 -2\*w(003000,100200,101010,101001,010101,000201)+2\*w(003000,101100,100110,101001,010101,000201)+2\*w(003000,110010,100110,101001,010101,000201)  
 +3\*w(003000,200010,010110,101001,010101,000201)+2\*w(003000,200100,001110,101001,010101,000201)+2\*w(003000,110100,100020,101001,010101,000201)  
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 +2\*w(003000,110010,101010,100101,010101,000201)-w(003000,200010,011010,100101,010101,000201)-2\*w(003000,200100,002010,100101,010101,000201)  
 -2\*w(003000,101010,200001,100101,010101,000201)-w(003000,200010,101001,100101,010101,000201)-6\*w(003000,101100,002100,100200,001101,000201)  
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 +3\*w(003000,110100,001200,101010,001101,000201)+3\*w(003000,010200,110010,101010,001101,000201)+3\*w(003000,010200,200010,011010,001101,000201)  
 -3\*w(003000,100200,110010,011010,001101,000201)-1/2\*w(003000,110100,100200,002010,001101,000201)-5/2\*w(003000,200100,010200,002010,001101,000201)  
 -2\*w(003000,101100,011100,100110,001101,000201)-6\*w(003000,110100,002100,100110,001101,000201)+2\*w(003000,011100,110010,100110,001101,000201)  
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 +2\*w(003000,101100,110010,010110,001101,000201)+w(003000,200010,020010,010110,001101,000201)-2\*w(003000,110100,101010,010110,001101,000201)

$+4*w(003000,200100,011010,010110,001101,000201)+2*w(003000,110100,101100,001110,001101,000201)-2*w(003000,200100,011100,001110,001101,000201)$   
 $+2*w(003000,020100,200010,001110,001101,000201)-2*w(003000,110100,110010,001110,001101,000201)-w(003000,020100,101100,100020,001101,000201)$   
 $-2*w(003000,110100,011100,100020,001101,000201)-4*w(003000,020100,110010,100020,001101,000201)+w(003000,110100,020010,100020,001101,000201)$   
 $-1/2*w(003000,020100,200010,010020,001101,000201)+2*w(003000,110100,110010,010020,001101,000201)+2*w(003000,200100,020100,001020,001101,000201)$   
 $-3*w(003000,010200,101010,200001,001101,000201)-2*w(003000,011100,100110,200001,001101,000201)+w(003000,110010,010110,200001,001101,000201)$   
 $-2*w(003000,110100,001110,200001,001101,000201)+1/2*w(003000,020100,100020,200001,001101,000201)-4*w(003000,101100,100110,110001,001101,000201)$   
 $+2*w(003000,110010,100110,110001,001101,000201)-4*w(003000,200010,010110,110001,001101,000201)+2*w(003000,200100,001110,110001,001101,000201)$   
 $+2*w(003000,110100,100020,110001,001101,000201)+3*w(003000,100110,200001,110001,001101,000201)+w(003000,200010,100110,020001,001101,000201)$   
 $-w(003000,200100,100020,020001,001101,000201)+3*w(003000,200100,001200,101001,001101,000201)+3*w(003000,010200,200010,101001,001101,000201)$   
 $+4*w(003000,110100,100110,101001,001101,000201)+3*w(003000,100200,200001,101001,001101,000201)-4*w(003000,200100,100110,011001,001101,000201)$   
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 $-2*w(003000,110100,101010,100101,001101,000201)+6*w(003000,101100,200001,100101,001101,000201)-3*w(003000,200010,110001,100101,001101,000201)$   
 $-5/3*w(003000,002100,001200,000300,110001,100011)-13/6*w(003000,010200,000300,002010,110001,100011)+3*w(000300,020010,011010,002010,110001,100011)$   
 $-16/3*w(003000,000300,011010,010110,110001,100011)+w(003000,010200,001200,001110,110001,100011)+10/3*w(003000,011100,000300,001110,110001,100011)$   
 $-2*w(003000,010200,010110,001110,110001,100011)+w(003000,002100,010200,000210,110001,100011)+w(003000,011100,001200,000210,110001,100011)$   
 $+2*w(003000,011100,010110,000210,110001,100011)-3*w(003000,020010,010110,000210,110001,100011)+2*w(003000,020100,001110,000210,110001,100011)$   
 $-5/3*w(003000,000300,020010,010020,110001,100011)-3*w(003000,010200,010110,010020,110001,100011)+3/2*w(003000,020100,000210,010020,110001,100011)$   
 $+8/3*w(003000,020100,000300,001020,110001,100011)+2*w(003000,011100,010200,000120,110001,100011)-3/2*w(003000,010200,020010,000120,110001,100011)$   
 $+6*w(003000,020100,010110,000120,110001,100011)-3/2*w(003000,020100,010200,000030,110001,100011)-1/2*w(003000,100200,000300,002010,020001,100011)$   
 $-w(000300,020010,101010,002010,020001,100011)-w(000300,110010,011010,002010,020001,100011)+w(003000,100200,001200,001110,020001,100011)$   
 $+w(003000,010200,100110,001110,020001,100011)+w(003000,100200,010110,001110,020001,100011)+w(003000,002100,100200,000210,020001,100011)$   
 $+w(003000,101100,001200,000210,020001,100011)-w(003000,011100,100110,000210,020001,100011)+w(003000,020010,100110,000210,020001,100011)$   
 $-w(003000,101100,010110,000210,020001,100011)+w(003000,110010,010110,000210,020001,100011)+w(003000,110100,001110,000210,020001,100011)$   
 $+w(003000,010200,010110,100020,020001,100011)-1/2*w(003000,020100,000210,100020,020001,100011)+1/2*w(003000,010200,100110,010020,020001,100011)$   
 $+1/2*w(003000,100200,010110,010020,020001,100011)-1/2*w(003000,110100,000210,010020,020001,100011)+1/2*w(003000,110100,000300,001020,020001,100011)$   
 $+1/2*w(003000,011100,100200,000120,020001,100011)+1/2*w(003000,101100,010200,000120,020001,100011)+1/2*w(003000,010200,110010,000120,020001,100011)$   
 $+1/2*w(003000,100200,020010,000120,020001,100011)-2*w(003000,020100,100110,000120,020001,100011)-2*w(003000,110100,010110,000120,020001,100011)$   
 $-2*w(000300,011010,002010,200001,020001,100011)+2*w(003000,010110,000210,200001,020001,100011)+1/2*w(003000,000300,010020,200001,020001,100011)$   
 $-w(003000,010200,000120,200001,020001,100011)+2*w(000300,101010,002010,110001,020001,100011)-2*w(003000,100110,000210,110001,020001,100011)$   
 $-8/3*w(003000,000300,100020,110001,020001,100011)+w(003000,100200,000120,110001,020001,100011)+1/2*w(003000,002100,010200,000300,101001,100011)$   
 $+w(003000,011100,001200,000300,101001,100011)-w(003000,010200,000300,011010,101001,100011)+w(003000,010200,001200,010110,101001,100011)$   
 $-w(003000,000300,020010,010110,101001,100011)+3*w(003000,011100,010200,000210,101001,100011)+w(003000,020100,001200,000210,101001,100011)$

$+2*w(003000,020100,010110,000210,101001,100011)+1/2*w(003000,020100,000300,010020,101001,100011)+w(003000,020100,010200,000120,101001,100011)$   
 $+4*w(000300,101010,011010,020001,101001,100011)-w(003000,000300,100110,020001,101001,100011)+1/2*w(003000,002100,100200,000300,011001,100011)$   
 $+w(003000,101100,001200,000300,011001,100011)+w(003000,100200,000300,011010,011001,100011)+6*w(000300,020010,101010,011010,011001,100011)$   
 $-w(003000,010200,001200,100110,011001,100011)+w(003000,011100,000300,100110,011001,100011)+w(003000,000300,020010,100110,011001,100011)$   
 $-2*w(003000,100200,001200,010110,011001,100011)+w(003000,101100,000300,010110,011001,100011)+w(003000,000300,110010,010110,011001,100011)$   
 $-\sqrt{2}*w(003000,010200,100110,010110,011001,100011)-w(003000,100200,010200,001110,011001,100011)-2*w(003000,011100,100200,000210,011001,100011)$   
 $-w(003000,101100,010200,000210,011001,100011)-w(003000,020100,100110,000210,011001,100011)-2*w(003000,110100,010110,000210,011001,100011)$   
 $-1/2*w(003000,020100,000300,100020,011001,100011)-w(003000,110100,000300,010020,011001,100011)-\sqrt{3}*w(003000,020100,100200,000120,011001,100011)$   
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 $-2*w(003000,110100,110010,100101,001101,000111)+6*w(003000,110100,200001,100101,001101,000111)-w(003000,000300,011010,100110,110001,010011)$   
 $-w(003000,000300,101010,010110,110001,010011)+w(003000,100200,001200,001110,110001,010011)-2*w(003000,010200,100110,001110,110001,010011)$   
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 $+4*w(000300,011010,002010,200001,110001,010011)-4*w(003000,010110,000210,200001,110001,010011)-w(003000,000300,010020,200001,110001,010011)$   
 $+2*w(003000,010200,000120,200001,110001,010011)-w(000300,110010,101010,002010,020001,010011)-w(000300,200010,011010,002010,020001,010011)$   
 $-2*w(003000,100200,100110,001110,020001,010011)+2*w(003000,101100,100110,000210,020001,010011)+w(003000,110010,100110,000210,020001,010011)$   
 $+w(003000,200010,010110,000210,020001,010011)-4*w(003000,200100,001110,000210,020001,010011)+5/3*w(003000,000300,110010,100020,020001,010011)$   
 $+1/2*w(003000,010200,100110,100020,020001,010011)+1/2*w(003000,100200,010110,100020,020001,010011)-1/2*w(003000,110100,000210,100020,020001,010011)$   
 $+w(003000,100200,100110,010020,020001,010011)-1/2*w(003000,200100,000210,010020,020001,010011)-w(003000,200100,000300,001020,020001,010011)$   
 $-4*w(003000,101100,100200,000120,020001,010011)+1/2*w(003000,010200,200010,000120,020001,010011)+1/2*w(003000,100200,110010,000120,020001,010011)$   
 $-2*w(003000,110100,100110,000120,020001,010011)-5*w(003000,200100,010110,000120,020001,010011)+w(003000,110100,100200,000030,020001,010011)$   
 $+1/2*w(003000,200100,010200,000030,020001,010011)-3*w(000300,101010,002010,200001,020001,010011)+3*w(003000,100110,000210,200001,020001,010011)$   
 $+1/2*w(003000,000300,100020,200001,020001,010011)-3/2*w(003000,100200,000120,200001,020001,010011)-w(003000,010200,000300,101010,101001,010011)$   
 $+w(003000,100200,000300,011010,101001,010011)+2*w(003000,010200,001200,100110,101001,010011)-w(003000,011100,000300,100110,101001,010011)$   
 $+w(003000,000300,020010,100110,101001,010011)-w(003000,100200,001200,010110,101001,010011)+6*w(003000,010200,100110,010110,101001,010011)$

$-3*w(003000,100200,010200,001110,101001,010011)+w(003000,110100,000300,001110,101001,010011)-3*w(003000,011100,100200,000210,101001,010011)$   
 $-2*w(003000,110100,001200,000210,101001,010011)-w(003000,020100,100110,000210,101001,010011)-6*w(003000,110100,010110,000210,101001,010011)$   
 $+w(003000,020100,000300,100020,101001,010011)-w(003000,110100,000300,010020,101001,010011)+w(003000,110100,010200,000120,101001,010011)$   
 $-2*w(000300,020010,002010,200001,101001,010011)+w(003000,000300,010110,200001,101001,010011)+2*w(000300,110010,002010,110001,101001,010011)$   
 $-w(003000,000300,100110,110001,101001,010011)-w(000300,200010,002010,020001,101001,010011)+4*w(000300,110010,101010,011010,011001,010011)$   
 $+w(003000,100200,001200,100110,011001,010011)-w(003000,101100,000300,100110,011001,010011)+13/3*w(003000,000300,110010,100110,011001,010011)$   
 $+w(003000,000300,200010,010110,011001,010011)+w(003000,200100,000300,001110,011001,010011)-3*w(003000,101100,100200,000210,011001,010011)$   
 $-2*w(003000,200100,001200,000210,011001,010011)-2*w(003000,110100,100110,000210,011001,010011)-2*w(003000,200100,010110,000210,011001,010011)$   
 $+w(003000,200100,000300,010020,011001,010011)+3*w(003000,110100,100200,000120,011001,010011)-2*w(003000,200100,010200,000120,011001,010011)$   
 $+10*w(000300,101010,011010,200001,011001,010011)-w(003000,000300,100110,200001,011001,010011)+4*w(000300,110010,101010,101001,011001,010011)$   
 $-4*w(000300,200010,011010,101001,011001,010011)+6*w(000300,101010,200001,101001,011001,010011)+1/2*w(003000,010200,000300,200010,002001,010011)$   
 $+13/6*w(003000,100200,000300,110010,002001,010011)+3/2*w(003000,100200,010200,100110,002001,010011)+w(003000,200100,000300,010110,002001,010011)$   
 $+3/2*w(003000,110100,100200,000210,002001,010011)+2*w(000300,020010,101010,200001,002001,010011)-2*w(000300,110010,101010,110001,002001,010011)$   
 $+w(000300,200010,101010,020001,002001,010011)+2*w(000300,200010,020010,101001,002001,010011)-3*w(000300,110010,200001,101001,002001,010011)$   
 $+w(000300,200010,110001,101001,002001,010011)-2*w(000300,200010,110010,011001,002001,010011)+w(000300,200010,200001,011001,002001,010011)$   
 $+2*w(003000,010200,001200,101010,100101,010011)-w(003000,011100,000300,101010,100101,010011)-w(003000,000300,020010,101010,100101,010011)$   
 $-w(003000,100200,001200,011010,100101,010011)+5/2*w(003000,100200,010200,002010,100101,010011)+w(003000,110100,000300,002010,100101,010011)$   
 $+9/2*w(003000,100200,200001,002001,100101,000201)+3/2*w(003000,002100,001200,200010,010101,000201)+5/2*w(003000,002100,100200,101010,010101,000201)$   
 $+4*w(003000,101100,001200,101010,010101,000201)-w(003000,001200,110010,101010,010101,000201)+2*w(003000,001200,200010,011010,010101,000201)$   
 $+2*w(003000,100200,101010,011010,010101,000201)-1/2*w(003000,101100,100200,002010,010101,000201)-3/2*w(003000,200100,001200,002010,010101,000201)$   
 $-3/2*w(003000,010200,200010,002010,010101,000201)+7/2*w(003000,100200,110010,002010,010101,000201)-3*w(003000,101100,002100,100110,010101,000201)$   
 $+2*w(003000,002100,110010,100110,010101,000201)-2*w(003000,011100,101010,100110,010101,000201)-2*w(003000,020010,101010,100110,010101,000201)$   
 $+2*w(003000,101100,011010,100110,010101,000201)+2*w(003000,110010,011010,100110,010101,000201)-3*w(003000,110100,002010,100110,010101,000201)$   
 $-4*w(003000,002100,200010,010110,010101,000201)-4*w(003000,101100,101010,010110,010101,000201)+w(003000,200100,002010,010110,010101,000201)$   
 $+3*w(003000,200100,002100,001110,010101,000201)-2*w(003000,011100,200010,001110,010101,000201)-4*w(003000,101100,110010,001110,010101,000201)$   
 $+2*w(003000,200010,020010,001110,010101,000201)-6*w(003000,110100,101010,001110,010101,000201)+2*w(003000,200100,011010,001110,010101,000201)$   
 $-4*w(003000,101100,011100,100020,010101,000201)-2*w(003000,110100,002100,100020,010101,000201)+2*w(003000,011100,110010,100020,010101,000201)$   
 $+1/2*w(003000,101100,020010,100020,010101,000201)-w(003000,110010,020010,100020,010101,000201)+3/2*w(003000,020100,101010,100020,010101,000201)$   
 $-5*w(003000,110100,011010,100020,010101,000201)-2*w(003000,011100,200010,010020,010101,000201)+w(003000,101100,110010,010020,010101,000201)$   
 $-3/2*w(003000,200010,020010,010020,010101,000201)-2*w(003000,110100,101010,010020,010101,000201)+w(003000,200100,011010,010020,010101,000201)$   
 $-2*w(003000,110100,101100,001020,010101,000201)+2*w(003000,200100,011100,001020,010101,000201)+3/2*w(003000,020100,200010,001020,010101,000201)$   
 $-5*w(003000,110100,110010,001020,010101,000201)+1/2*w(003000,200100,020010,001020,010101,000201)-2*w(003000,001200,101010,200001,010101,000201)$

+4\*w(003000,002100,100110,200001,010101,000201)+3\*w(003000,101010,010110,200001,010101,000201)-w(003000,000300,200010,011010,011001,000201)  
+3\*w(003000,200100,000300,002010,011001,000201)-5/2\*w(003000,002100,100200,100110,011001,000201)-w(003000,101100,001200,100110,011001,000201)  
-w(003000,001200,110010,100110,011001,000201)-2\*w(003000,100200,011010,100110,011001,000201)+2\*w(003000,001200,200010,010110,011001,000201)  
+4\*w(003000,100200,101010,010110,011001,000201)-2\*w(003000,101100,100110,010110,011001,000201)-2\*w(003000,110010,100110,010110,011001,000201)  
-\4\*w(003000,101100,100200,001110,011001,000201)-4\*w(003000,200100,001200,001110,011001,000201)+4\*w(003000,002100,010200,100110,100101,010011)  
+4\*w(003000,011100,001200,100110,100101,010011)+2\*w(003000,010200,011010,100110,100101,010011)-2\*w(003000,002100,100200,010110,100101,010011)  
-2\*w(003000,101100,001200,010110,100101,010011)+2\*w(003000,010200,101010,010110,100101,010011)-6\*w(003000,011100,100110,010110,100101,010011)  
-2\*w(003000,101100,010200,001110,100101,010011)-4\*w(003000,110100,001200,001110,100101,010011)+w(003000,010200,200010,001110,011001,000201)  
-w(003000,100200,110010,001110,011001,000201)-2\*w(003000,110100,100110,001110,011001,000201)+2\*w(003000,200100,010110,001110,011001,000201)  
+5/2\*w(003000,200100,002100,000210,011001,000201)-2\*w(003000,011100,200010,000210,011001,000201)-w(003000,101100,110010,000210,011001,000201)  
+4\*w(003000,110100,101010,000210,011001,000201)-2\*w(003000,200100,011010,000210,011001,000201)+w(003000,011100,100200,100020,011001,000201)  
-w(003000,101100,010200,100020,011001,000201)+w(003000,110100,001200,100020,011001,000201)+w(003000,020100,100110,100020,011001,000201)  
+4\*w(003000,110100,010110,100020,011001,000201)+w(003000,200100,010110,010020,011001,000201)+2\*w(003000,110100,100200,001020,011001,000201)  
-2\*w(003000,200100,010200,001020,011001,000201)-\2\*w(003000,110100,101100,000120,011001,000201)+2\*w(003000,200100,011100,000120,011001,000201)  
-3\*w(003000,020100,200010,000120,011001,000201)+4\*w(003000,110100,110010,000120,011001,000201)+1/2\*w(003000,200100,020010,000120,011001,000201)  
-1/2\*w(003000,200100,020100,000030,011001,000201)+w(003000,000300,101010,200001,011001,000201)-2\*w(003000,001200,100110,200001,011001,000201)  
-3\*w(003000,100110,010110,200001,011001,000201)+3\*w(003000,101100,000210,200001,011001,000201)+3\*w(003000,110100,000120,200001,011001,000201)  
-2\*w(003000,200100,000120,110001,011001,000201)-2\*w(003000,100200,100110,101001,011001,000201)-2\*w(003000,200100,000210,101001,011001,000201)  
-3\*w(003000,101100,100200,001200,002001,000201)+w(003000,200100,002100,000300,002001,000201)+3/2\*w(003000,011100,000300,200010,002001,000201)  
-4\*w(003000,100200,010200,101010,002001,000201)-5/2\*w(003000,110100,000300,101010,002001,000201)+3/2\*w(003000,011100,100200,100110,002001,000201)  
+3/2\*w(003000,101100,010200,100110,002001,000201)+3\*w(003000,110100,001200,100110,002001,000201)-5/2\*w(003000,010200,110010,100110,002001,000201)  
-5/2\*w(003000,010200,200010,010110,002001,000201)+1/2\*w(003000,100200,110010,010110,002001,000201)+3/2\*w(003000,110100,100200,001110,002001,000201)  
+3/2\*w(003000,200100,010200,001110,002001,000201)-3/2\*w(003000,110100,101100,000210,002001,000201)+3/2\*w(003000,200100,011100,000210,002001,000201)  
-5/2\*w(003000,020100,200010,000210,002001,000201)+5/2\*w(003000,110100,110010,000210,002001,000201)-1/4\*w(003000,020100,100200,100020,002001,000201)  
+5/2\*w(003000,110100,010200,100020,002001,000201)+3/2\*w(003000,101100,000300,200001,002001,000201)+5/2\*w(003000,010200,100110,200001,002001,000201)  
+5/2\*w(003000,110100,000210,200001,002001,000201)+2\*w(003000,100200,100110,110001,002001,000201)-5/2\*w(003000,200100,000210,110001,002001,000201)  
-5/2\*w(003000,200100,000300,101001,002001,000201)-3\*w(003000,101100,002100,001200,100101,000201)-5/2\*w(003000,002100,010200,101010,100101,000201)  
-4\*w(003000,011100,001200,101010,100101,000201)-w(003000,001200,110010,011010,100101,000201)-2\*w(003000,010200,101010,011010,100101,000201)  
-5/2\*w(003000,101100,010200,002010,100101,000201)-3/2\*w(003000,110100,001200,002010,100101,000201)+5/2\*w(003000,010200,110010,002010,100101,000201)  
+3\*w(003000,011100,002100,100110,100101,000201)-2\*w(003000,011100,011010,100110,100101,000201)+w(003000,020010,011010,100110,100101,000201)  
+w(003000,020100,002010,100110,100101,000201)+2\*w(003000,002100,110010,010110,100101,000201)+2\*w(003000,011100,101010,010110,100101,000201)  
-w(003000,020010,101010,010110,100101,000201)+4\*w(003000,101100,011010,010110,100101,000201)+w(003000,110100,002010,010110,100101,000201)

$-2*w(003000,101100,011100,001110,100101,000201)+3*w(003000,110100,002100,001110,100101,000201)-w(003000,110010,020010,001110,100101,000201)$   
 $+2*w(003000,020100,101010,001110,100101,000201)+2*w(003000,110100,011010,001110,100101,000201)-w(003000,020100,002100,100020,100101,000201)$   
 $+1/2*w(003000,011100,020010,100020,100101,000201)-2*w(003000,020100,011010,100020,100101,000201)+w(003000,011100,110010,010020,100101,000201)$   
 $-1/2*w(003000,020100,101010,010020,100101,000201)+w(003000,110100,011010,010020,100101,000201)-2*w(003000,020100,101100,001020,100101,000201)$   
 $+2*w(003000,110100,011100,001020,100101,000201)-2*w(003000,020100,110010,001020,100101,000201)+1/2*w(003000,110100,020010,001020,100101,000201)$   
 $+3/2*w(003000,002100,001200,200001,100101,000201)+3/2*w(003000,010200,002010,200001,100101,000201)-3*w(003000,011010,010110,200001,100101,000201)$   
 $+3/2*w(003000,020010,010020,200001,100101,000201)-3/2*w(003000,020100,001020,200001,100101,000201)+2*w(003000,001200,101010,110001,100101,000201)$   
 $-6*w(003000,100200,002010,110001,100101,000201)-4*w(003000,002100,100110,110001,100101,000201)+6*w(003000,011010,100110,110001,100101,000201)$   
 $-2*w(003000,101010,010110,110001,100101,000201)+4*w(003000,101100,001110,110001,100101,000201)-2*w(003000,110010,001110,110001,100101,000201)$   
 $-2*w(003000,011100,100020,110001,100101,000201)-2*w(003000,020010,100020,110001,100101,000201)-4*w(003000,110010,010020,110001,100101,000201)$   
 $+6*w(003000,110100,001020,110001,100101,000201)-2*w(003000,101010,100110,020001,100101,000201)-w(003000,200010,001110,020001,100101,000201)$   
 $-w(003000,101100,100020,020001,100101,000201)+3*w(003000,110010,100020,020001,100101,000201)+w(003000,200010,010020,020001,100101,000201)$   
 $-w(003000,200100,001020,020001,100101,000201)-3/2*w(003000,100020,200001,020001,100101,000201)+2*w(003000,010200,101010,101001,100101,000201)$   
 $+2*w(003000,011100,100110,101001,100101,000201)-2*w(003000,110010,010110,101001,100101,000201)+2*w(003000,110100,001110,101001,100101,000201)$   
 $-w(003000,020100,100020,101001,100101,000201)+4*w(003000,101100,200010,010101,001101,000201)-3*w(003000,200010,110010,010101,001101,000201)$   
 $+2*w(003000,200100,101010,010101,001101,000201)+3*w(003000,200010,200001,010101,001101,000201)-6*w(003000,110100,101010,100101,010101,000111)$   
 $+8*w(003000,101100,200001,100101,010101,000111)-4*w(003000,200010,110001,100101,010101,000111)+6*w(003000,200100,101001,100101,010101,000111)$   
 $-2*w(003000,101100,011100,100200,001101,000111)-3*w(003000,110100,002100,100200,001101,000111)-3*w(003000,200100,002100,010200,001101,000111)$   
 $+2*w(003000,011100,010200,200010,001101,000111)+4*w(003000,020100,001200,200010,001101,000111)+2*w(003000,011100,100200,110010,001101,000111)$   
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 $-w(003000,100200,110010,020010,001101,000111)-2*w(003000,020100,100200,101010,001101,000111)+4*w(003000,110100,010200,101010,001101,000111)$   
 $-\backslash 2*w(003000,110100,100200,011010,001101,000111)+4*w(003000,020100,101100,100110,001101,000111)-6*w(003000,110100,011100,100110,001101,000111)$   
 $+2*w(003000,020100,110010,100110,001101,000111)+4*w(003000,110100,101100,010110,001101,000111)-2*w(003000,200100,011100,010110,001101,000111)$   
 $-4*w(003000,110100,110010,010110,001101,000111)+2*w(003000,200100,020010,010110,001101,000111)-2*w(003000,200100,020100,001110,001101,000111)$   
 $-3*w(003000,110100,020100,100020,001101,000111)+w(003000,200100,020100,010020,001101,000111)+2*w(003000,011100,100200,200001,001101,000111)$   
 $+4*w(003000,110100,001200,200001,001101,000111)+3*w(210000,110100,002010,100020,010101,000003)+w(210000,012000,100110,100020,010101,000003)$   
 $-2*w(210000,102000,010110,100020,010101,000003)-3*w(210000,111000,001110,100020,010101,000003)+3*w(210000,101100,101010,010020,010101,000003)$   
 $-3*w(210000,110010,101010,010020,010101,000003)-w(030000,100110,000030,110001,101001,001101)-3*w(210000,102000,100110,010020,010101,000003)$   
 $-w(210000,111000,100020,010020,010101,000003)-w(201000,002010,000210,020001,010101,100011)-3*w(210000,102000,100200,001020,010101,000003)$   
 $+4*w(001200,101010,200001,011001,100101,001101)+2*w(210000,101100,110010,001020,010101,000003)-2*w(120000,100110,000120,101001,011001,001101)$   
 $-3*w(210000,110100,101010,001020,010101,000003)-w(021000,012000,001200,100110,001020,000201)+9/2*w(200100,020010,011010,010020,020001,000021)$   
 $+w(210000,111000,100110,001020,010101,000003)+5/2*w(210000,120000,100020,001020,010101,000003)+2*w(120000,111000,000210,010020,010011,001011)$

$+6*w(210000,102000,101100,000120,010101,000003)-2*w(210000,102000,110010,000120,010101,000003)+2*w(210000,111000,101010,000120,010101,000003)$   
 $+1/2*w(111000,020100,002100,000030,101001,000201)+3*w(210000,102000,110100,000030,010101,000003)+3*w(210000,111000,101100,000030,010101,000003)$   
 $+2*w(102000,010200,001020,020001,100101,100011)+w(210000,111000,110010,000030,010101,000003)+2*w(210000,120000,101010,000030,010101,000003)$   
 $+w(210000,002010,100110,200001,010101,000003)+w(210000,101010,001110,200001,010101,000003)+w(210000,011010,100020,200001,010101,000003)$   
 $-2*w(210000,101010,010020,200001,010101,000003)-2*w(210000,101100,001020,200001,010101,000003)+2*w(101100,020010,000120,110001,101001,001101)$   
 $+w(210000,110010,001020,200001,010101,000003)+2*w(210000,102000,000120,200001,010101,000003)+2*w(210000,111000,000030,200001,010101,000003)$   
 $-2*w(020100,200010,000120,101001,011001,001101)-4*w(210000,101010,100020,110001,010101,000003)-2*w(021000,003000,010200,100110,001020,000201)$   
 $-w(201000,020100,010200,001020,010011,001011)-3*w(210000,201000,000030,110001,010101,000003)+2*w(110100,200010,101010,101001,010101,000003)$   
 $+2*w(210000,101010,100110,101001,010101,000003)-w(210000,200010,001110,101001,010101,000003)-2*w(210000,101100,100020,101001,010101,000003)$   
 $+w(111000,021000,010020,000120,101001,000201)+4*w(210000,110010,100020,101001,010101,000003)+w(210000,200100,001020,101001,010101,000003)$   
 $-4*w(012000,200100,000120,011001,100101,001101)-3*w(210000,201000,000120,101001,010101,000003)-4*w(210000,100020,200001,101001,010101,000003)$   
 $-2*w(210000,200010,100110,002001,010101,000003)-4*w(101100,011100,000120,110001,101001,001101)+2*w(210000,200100,100020,002001,010101,000003)$   
 $+w(210000,200010,002010,100101,010101,000003)+2*w(210000,102000,100020,100101,010101,000003)+2*w(210000,201000,001020,100101,010101,000003)$   
 $-2*w(102000,010110,010020,020001,100101,100011)+w(110100,002100,200010,110010,001101,000003)+3/2*w(210000,002100,100200,101010,001101,000003)$   
 $+3/2*w(210000,102000,000300,101010,001101,000003)+2*w(110100,011100,200010,101010,001101,000003)-6*w(110100,101100,110010,101010,001101,000003)$   
 $-w(210000,001200,110010,101010,001101,000003)+w(003000,011100,010110,100020,110001,000201)-1/2*w(003000,020010,010110,100020,110001,000201)$   
 $-1/2*w(003000,020100,001110,100020,110001,000201)-2*w(003000,011100,100110,010020,110001,000201)-3/2*w(003000,020010,100110,010020,110001,000201)$   
 $+w(003000,101100,010110,010020,110001,000201)+2*w(003000,110100,001110,010020,110001,000201)+1/2*w(003000,020100,100020,010020,110001,000201)$   
 $+3*w(003000,101100,010200,001020,110001,000201)+2*w(003000,110100,001200,001020,110001,000201)+3/2*w(003000,020100,100110,001020,110001,000201)$   
 $+3*w(003000,110100,010110,001020,110001,000201)+2*w(003000,101100,011100,000120,110001,000201)-4*w(003000,110100,002100,000120,110001,000201)$   
 $+w(003000,011100,110010,000120,110001,000201)+1/2*w(003000,101100,020010,000120,110001,000201)+1/2*w(003000,110010,020010,000120,110001,000201)$   
 $-3*w(003000,020100,101010,000120,110001,000201)+3*w(003000,110100,011010,000120,110001,000201)+1/2*w(003000,020100,101100,000030,110001,000201)$   
 $-2*w(003000,110100,011100,000030,110001,000201)-1/2*w(003000,020100,110010,000030,110001,000201)-1/2*w(003000,000300,002010,200001,110001,000201)$   
 $+w(003000,001200,001110,200001,110001,000201)-w(003000,010110,001110,200001,110001,000201)-w(003000,002100,000210,200001,110001,000201)$   
 $-2*w(003000,010110,010020,200001,110001,000201)-w(003000,011100,000120,200001,110001,000201)-w(003000,020010,000120,200001,110001,000201)$   
 $+w(003000,020100,000030,200001,110001,000201)+1/2*w(003000,000300,200010,002010,020001,000201)+7/2*w(003000,100200,002010,100110,020001,000201)$   
 $-w(003000,101010,100110,010110,020001,000201)-w(003000,001200,200010,001110,020001,000201)+w(003000,100200,101010,001110,020001,000201)$   
 $+2*w(003000,101100,100110,001110,020001,000201)-w(003000,110010,100110,001110,020001,000201)+w(003000,200010,010110,001110,020001,000201)$   
 $+w(003000,002100,200010,000210,020001,000201)-2*w(003000,101100,101010,000210,020001,000201)-5/2*w(003000,200100,002010,000210,020001,000201)$   
 $-1/2*w(003000,002100,100200,100020,020001,000201)-1/2*w(003000,101100,001200,100020,020001,000201)-1/2*w(003000,011100,100110,100020,020001,000201)$   
 $+1/2*w(003000,020010,100110,100020,020001,000201)-2*w(003000,101100,010110,100020,020001,000201)+1/2*w(003000,110010,010110,100020,020001,000201)$   
 $+1/2*w(003000,110100,001110,100020,020001,000201)-1/2*w(003000,101100,100110,010020,020001,000201)+1/2*w(003000,110010,100110,010020,020001,000201)$

$+1/2*w(003000,200010,010110,010020,020001,000201)-1/2*w(003000,200100,001110,010020,020001,000201)-1/2*w(003000,110100,100020,010020,020001,000201)$   
 $-3/2*w(003000,101100,100200,001020,020001,000201)-1/2*w(003000,200100,001200,001020,020001,000201)+2*w(003000,110100,100110,001020,020001,000201)$   
 $-2*w(003000,200100,010110,001020,020001,000201)+w(003000,200100,002100,000120,020001,000201)+1/2*w(003000,011100,200010,000120,020001,000201)$   
 $-2*w(003000,101100,110010,000120,020001,000201)+1/2*w(003000,200010,020010,000120,020001,000201)+1/2*w(003000,110100,101010,000120,020001,000201)$   
 $-2*w(003000,200100,011010,000120,020001,000201)-1/2*w(003000,110100,101100,000030,020001,000201)+1/2*w(003000,200100,011100,000030,020001,000201)$   
 $+1/2*w(003000,110100,110010,000030,020001,000201)+2*w(003000,100110,001110,200001,020001,000201)+3/2*w(003000,010110,100020,200001,020001,000201)$   
 $+w(003000,100110,010020,200001,020001,000201)+1/2*w(003000,101100,000120,200001,020001,000201)+3/2*w(003000,110010,000120,200001,020001,000201)$   
 $-w(003000,110100,000030,200001,020001,000201)-w(003000,100110,100020,110001,020001,000201)-1/2*w(003000,200010,000120,110001,020001,000201)$   
 $+w(003000,200100,000030,110001,020001,000201)+w(003000,101100,002100,000300,101001,000201)-w(003000,011100,000300,101010,101001,000201)$   
 $+w(003000,000300,110010,011010,101001,000201)-1/2*w(003000,110100,000300,002010,101001,000201)+5/2*w(003000,002100,010200,100110,101001,000201)$   
 $+w(003000,011100,001200,100110,101001,000201)-w(003000,001200,110010,010110,101001,000201)-2*w(003000,010200,101010,010110,101001,000201)$   
 $+4*w(003000,101100,010200,001110,101001,000201)+w(003000,110100,001200,001110,101001,000201)-3*w(003000,010200,110010,001110,101001,000201)$   
 $+4*w(003000,101100,011100,000210,101001,000201)-5/2*w(003000,110100,002100,000210,101001,000201)+3*w(003000,011100,110010,000210,101001,000201)$   
 $-2*w(003000,020100,101010,000210,101001,000201)+3*w(003000,011100,010200,100020,101001,000201)+1/2*w(003000,020100,001200,100020,101001,000201)$   
 $-1/2*w(003000,002100,000300,200001,101001,000201)-w(003000,010200,001110,200001,101001,000201)-w(003000,011100,000210,200001,101001,000201)$   
 $-w(003000,000300,101010,110001,101001,000201)+2*w(003000,001200,100110,110001,101001,000201)+2*w(003000,100110,010110,110001,101001,000201)$   
 $+4*w(003000,100200,001110,110001,101001,000201)-2*w(003000,101100,000210,110001,101001,000201)-2*w(003000,110100,000120,110001,101001,000201)$   
 $-1/2*w(003000,200100,000120,020001,101001,000201)-1/2*w(003000,002100,000300,200010,011001,000201)+w(003000,101100,000300,101010,011001,000201)$   
 $+w(000300,200010,020010,002010,020001,001011)+w(003000,100200,001200,100110,020001,001011)-w(003000,101100,000300,100110,020001,001011)$   
 $+3*w(003000,100200,100110,010110,020001,001011)+w(003000,200100,000300,001110,020001,001011)-3*w(003000,101100,100200,000210,020001,001011)$   
 $-2*w(003000,200100,001200,000210,020001,001011)-2*w(003000,110100,100110,000210,020001,001011)-\2*w(003000,200100,010110,000210,020001,001011)$   
 $-13/6*w(003000,110100,000300,100020,020001,001011)-1/2*w(003000,200100,000300,010020,020001,001011)+3/2*w(003000,110100,100200,000120,020001,001011)$   
 $-2*w(003000,200100,010200,000120,020001,001011)+3*w(000300,110010,002010,200001,020001,001011)-w(003000,000300,100110,200001,020001,001011)$   
 $-w(000300,200010,002010,110001,020001,001011)-w(003000,011100,100200,000300,101001,001011)-w(003000,101100,010200,000300,101001,001011)$   
 $-3*w(003000,110100,001200,000300,101001,001011)+w(003000,010200,000300,110010,101001,001011)+3*w(003000,020100,000300,100110,101001,001011)$   
 $-2*w(003000,100200,010200,010110,101001,001011)+3*w(003000,110100,000300,010110,101001,001011)+2*w(003000,020100,100200,000210,101001,001011)$   
 $-2*w(003000,110100,010200,000210,101001,001011)-w(003000,010200,000300,200001,101001,001011)+4*w(000300,020010,011010,200001,101001,001011)$   
 $+w(003000,100200,000300,110001,101001,001011)-10*w(000300,020010,101010,110001,101001,001011)+6*w(000300,110010,101010,020001,101001,001011)$   
 $+4*w(000300,200010,011010,020001,101001,001011)-6*w(000300,101010,200001,020001,101001,001011)-2*w(003000,101100,100200,000300,011001,001011)$   
 $-3*w(003000,200100,001200,000300,011001,001011)-4*w(000300,110010,020010,101010,011001,001011)-6*w(000300,200010,020010,011010,011001,001011)$   
 $-4*w(003000,100200,010200,100110,011001,001011)-4/3*w(003000,110100,000300,100110,011001,001011)+4*w(003000,110100,100200,000210,011001,001011)$   
 $-4*w(003000,200100,010200,000210,011001,001011)+w(003000,100200,000300,200001,011001,001011)-10*w(000300,110010,011010,200001,011001,001011)$



$+6*w(000300,200010,011010,110001,011001,001011)-4*w(000300,101010,200001,110001,011001,001011)+4*w(000300,200010,110001,101001,011001,001011)$   
 $+11/3*w(003000,110100,100200,000300,002001,001011)-1/2*w(003000,200100,010200,000300,002001,001011)+2*w(000300,110010,020010,200001,002001,001011)$   
 $-3*w(000300,200010,020010,110001,002001,001011)+w(000300,110010,200001,110001,002001,001011)+w(000300,200010,110010,020001,002001,001011)$   
 $+w(000300,200010,200001,020001,002001,001011)-5/2*w(003000,002100,100200,010200,100101,001011)-4*w(003000,011100,100200,001200,100101,001011)$   
 $+w(003000,101100,010200,001200,100101,001011)+w(003000,101100,011100,000300,100101,001011)+3*w(003000,110100,002100,000300,100101,001011)$   
 $-2*w(003000,010200,001200,110010,100101,001011)+4*w(111000,020100,010020,001020,100101,010011)+2*w(030000,110100,002010,000120,001101,100011)$   
 $-3/2*w(201000,001200,002010,100101,010101,100002)-3*w(030000,012000,100110,000120,001101,100011)+4*w(030000,102000,010110,000120,001101,100011)$   
 $+2*w(030000,111000,001110,000120,001101,100011)-w(011100,200010,002010,100101,010101,100002)-w(201000,002010,010110,100101,010101,100002)$   
 $-2*w(102000,000120,110001,020001,100101,100011)-2*w(110100,101010,011010,200001,100101,000003)-2*w(110100,101100,002010,200001,100101,000003)$   
 $+3*w(201000,010110,001020,020001,010101,100011)-1/2*w(210000,001200,002010,200001,100101,000003)+4*w(110100,110010,002010,200001,100101,000003)$   
 $-5/2*w(021000,020100,002010,100110,001020,000201)+w(210000,002010,010110,200001,100101,000003)+w(210000,002100,001110,200001,100101,000003)$   
 $+w(210000,011010,001110,200001,100101,000003)-1/2*w(210000,003000,000210,200001,100101,000003)+w(111000,021000,010110,000030,101001,000201)$   
 $+w(210000,011010,010020,200001,100101,000003)+w(210000,011100,001020,200001,100101,000003)+1/2*w(210000,020010,001020,200001,100101,000003)$   
 $-4*w(101100,010110,100020,020001,101001,001101)-w(210000,012000,000120,200001,100101,000003)-1/2*w(210000,021000,000030,200001,100101,000003)$   
 $+2*w(110100,200010,002010,110001,100101,000003)+2*w(210000,002010,100110,110001,100101,000003)+2*w(210000,101010,001110,110001,100101,000003)$   
 $+2*w(210000,011010,100020,110001,100101,000003)+2*w(210000,101010,010020,110001,100101,000003)+2*w(020100,001200,101010,100110,002001,001101)$   
 $+2*w(210000,101100,001020,110001,100101,000003)+2*w(210000,110010,001020,110001,100101,000003)-2*w(210000,102000,000120,110001,100101,000003)$   
 $-2*w(210000,111000,000030,110001,100101,000003)+2*w(011100,200010,001020,020001,010101,100011)+2*w(210000,200010,001020,020001,100101,000003)$   
 $-1/2*w(210000,201000,000030,020001,100101,000003)-2*w(110100,101100,101010,101001,100101,000003)+4*w(110100,110010,101010,101001,100101,000003)$   
 $+2*w(110100,200010,011010,101001,100101,000003)-2*w(210000,100200,002010,101001,100101,000003)+2*w(210000,011010,100110,101001,100101,000003)$   
 $+w(111000,020100,011010,000030,101001,000201)+4*w(111000,000120,200001,020001,100011,010011)+2*w(210000,101010,010110,101001,100101,000003)$   
 $+4*w(210000,101100,001110,101001,100101,000003)-2*w(210000,102000,000210,101001,100101,000003)+3*w(012000,000300,200010,002001,100101,001101)$   
 $+2*w(210000,110100,001020,101001,100101,000003)-2*w(210000,111000,000120,101001,100101,000003)+2*w(210000,100020,110001,101001,100101,000003)$   
 $-3*w(020100,000300,200010,002010,002001,001101)+2*w(111000,003000,010200,000120,100101,010011)+2*w(201000,110100,011010,001101,010011,000111)$   
 $-4*w(110100,200010,101010,011001,100101,000003)+2*w(210000,101010,100110,011001,100101,000003)+w(210000,200010,001110,011001,100101,000003)$   
 $+2*w(210000,101100,100020,011001,100101,000003)+4*w(210000,110010,100020,011001,100101,000003)-6*w(201000,011100,002100,100101,010101,000021)$   
 $-3*w(201000,003000,010200,100101,010101,000021)+3*w(210000,200100,001020,011001,100101,000003)-w(210000,201000,000120,011001,100101,000003)$   
 $-4*w(210000,100020,200001,011001,100101,000003)+4*w(110100,101100,200010,002001,100101,000003)+w(210000,001200,200010,002001,100101,000003)$   
 $+2*w(111000,012000,001200,000120,100101,010011)+8*w(201000,020100,010110,010020,010011,001011)+2*w(110100,200010,110010,002001,100101,000003)$   
 $+6*w(021000,011100,011010,100110,001020,000201)+4*w(210000,101100,100110,002001,100101,000003)+2*w(210000,110010,100110,002001,100101,000003)$   
 $-2*w(102000,020010,000120,020001,100101,100011)+2*w(111000,002100,020010,000120,100101,010011)+3*w(210000,200100,001110,002001,100101,000003)$   
 $+3*w(201000,012000,001200,100101,010101,000021)-1/2*w(210000,201000,000210,002001,100101,000003)+2*w(201000,001110,010020,020001,010101,100011)$

$+2*w(210000,110100,100020,002001,100101,000003)-4*w(101100,100110,001110,020001,101001,001101)-4*w(110100,200010,200001,002001,100101,000003)$   
 $-4*w(210000,100110,200001,002001,100101,000003)-2*w(110100,002100,200010,101010,010101,000003)-2*w(110100,200010,101010,011010,010101,000003)$   
 $-w(110100,101100,200010,002010,010101,000003)+2*w(001200,200010,101001,011001,100101,001101)-2*w(110100,200010,110010,002010,010101,000003)$   
 $+w(210000,100200,101010,002010,010101,000003)-w(111000,021000,001200,000030,101001,000201)+4*w(210000,101010,011010,100110,010101,000003)$   
 $+4*w(210000,101100,002010,100110,010101,000003)+2*w(210000,110010,002010,100110,010101,000003)+2*w(210000,101100,101010,001110,010101,000003)$   
 $+2*w(210000,110010,101010,001110,010101,000003)+3*w(021000,002100,020010,100110,001020,000201)+4*w(210000,102000,100110,001110,010101,000003)$   
 $-2*w(101010,100110,010110,020001,101001,001101)-3*w(210000,102000,101010,000210,010101,000003)-3*w(200100,011100,011010,010020,020001,000021)$   
 $-3*w(011100,101010,100020,020001,010101,100011)+w(210000,101100,002100,100020,010101,000003)+1/2*w(210000,003000,100200,100020,010101,000003)$   
 $-1/2*w(210000,102000,001200,100020,010101,000003)-w(210000,011100,101010,100020,010101,000003)-w(210000,020010,101010,100020,010101,000003)$   
 $+2*w(102000,011100,000120,020001,100101,100011)+2*w(210000,101100,011010,100020,010101,000003)+5*w(210000,110010,011010,100020,010101,000003)$   
 $+2*w(111000,012000,010200,000030,101001,000201)-8*w(210000,010110,101001,100101,010011,001011)-w(003000,200100,020010,000210,001101,010011)$   
 $-2*w(003000,020100,100200,100020,001101,010011)-w(003000,110100,010200,100020,001101,010011)+w(003000,110100,100200,010020,001101,010011)$   
 $-w(003000,200100,010200,010020,001101,010011)+4*w(003000,200100,020100,000120,001101,010011)+2*w(003000,010200,100110,200001,001101,010011)$   
 $-w(003000,100200,010110,200001,001101,010011)-2*w(003000,110100,000210,200001,001101,010011)+2*w(003000,100200,100110,110001,001101,010011)$   
 $-w(003000,200100,000210,110001,001101,010011)+w(003000,010200,200010,100101,001101,010011)-2*w(003000,100200,110010,100101,001101,010011)$   
 $-4*w(003000,200100,010110,100101,001101,010011)+w(003000,100200,200010,010101,001101,010011)-2*w(003000,200100,100110,010101,001101,010011)$   
 $-w(003000,002100,010200,200010,000201,010011)-w(003000,011100,001200,200010,000201,010011)-w(003000,002100,100200,110010,000201,010011)$   
 $-w(003000,101100,001200,110010,000201,010011)+w(003000,011100,100200,101010,000201,010011)+2*w(003000,101100,010200,101010,000201,010011)$   
 $+w(003000,200100,010110,101001,000201,010011)+w(003000,200100,100110,011001,000201,010011)-w(003000,011100,200010,100101,000201,010011)$   
 $+2*w(003000,101100,110010,100101,000201,010011)-2*w(003000,200010,020010,100101,000201,010011)-2*w(003000,110100,101010,100101,000201,010011)$   
 $+2*w(003000,200100,011010,100101,000201,010011)+3*w(003000,110010,200001,100101,000201,010011)-w(003000,200010,110001,100101,000201,010011)$   
 $-w(003000,101100,200010,010101,000201,010011)+2*w(003000,200010,110010,010101,000201,010011)-w(003000,200100,101010,010101,000201,010011)$   
 $-w(003000,200010,200001,010101,000201,010011)+w(003000,110100,200010,001101,000201,010011)+2*w(003000,200100,110010,001101,000201,010011)$   
 $+w(003000,002100,100200,010200,100011,010011)+w(003000,011100,100200,001200,100011,010011)-w(003000,101100,010200,001200,100011,010011)$   
 $+w(003000,110100,000300,011010,100011,010011)+2*w(003000,011100,010200,100110,100011,010011)+2*w(003000,011100,100200,010110,100011,010011)$   
 $+2*w(003000,101100,010200,010110,100011,010011)-4*w(003000,020100,100110,010110,100011,010011)-w(003000,020100,100200,001110,100011,010011)$   
 $-2*w(003000,110100,010200,001110,100011,010011)+w(003000,020100,101100,000210,100011,010011)+2*w(003000,110100,011100,000210,100011,010011)$   
 $-3/2*w(003000,020100,010200,100020,100011,010011)-1/2*w(003000,020100,100200,010020,100011,010011)-w(003000,110100,010200,010020,100011,010011)$   
 $+w(003000,000300,020010,200001,100011,010011)-4*w(003000,010200,010110,200001,100011,010011)+2*w(003000,020100,000210,200001,100011,010011)$   
 $-16/3*w(003000,000300,110010,110001,100011,010011)+2*w(003000,010200,100110,110001,100011,010011)+2*w(003000,100200,010110,110001,100011,010011)$   
 $-2*w(003000,110100,000210,110001,100011,010011)+w(003000,000300,200010,020001,100011,010011)-2*w(003000,100200,100110,020001,100011,010011)$   
 $+w(003000,200100,000210,020001,100011,010011)-w(003000,110100,000300,101001,100011,010011)-2*w(003000,011100,100200,100101,100011,010011)$

$-2*w(003000,101100,010200,100101,100011,010011)+2*w(003000,010200,110010,100101,100011,010011)-4*w(003000,100200,020010,100101,100011,010011)$   
 $-4*w(003000,020100,100110,100101,100011,010011)-2*w(003000,101100,100200,010101,100011,010011)-2*w(003000,010200,200010,010101,100011,010011)$   
 $+2*w(003000,100200,110010,010101,100011,010011)-4*w(003000,200100,010110,010101,100011,010011)-4*w(003000,200100,100101,010101,100011,010011)$   
 $+2*w(003000,110100,100200,001101,100011,010011)+w(003000,200100,010200,001101,100011,010011)-2*w(003000,110100,101100,000201,100011,010011)$   
 $-w(003000,200100,011100,000201,100011,010011)+w(003000,020100,200010,000201,100011,010011)-2*w(003000,110100,110010,000201,100011,010011)$   
 $+2*w(003000,200100,020010,000201,100011,010011)-w(003000,011100,002100,100200,000300,001011)-w(003000,101100,002100,010200,000300,001011)$   
 $-4/3*w(003000,110100,002100,001200,000300,001011)+1/2*w(003000,002100,010200,000300,110010,001011)+w(003000,011100,001200,000300,110010,001011)$   
 $-2*w(003000,011100,010200,000300,101010,001011)-3*w(003000,020100,001200,000300,101010,001011)+w(003000,010200,000300,020010,101010,001011)$   
 $-w(003000,011100,100200,000300,011010,001011)-w(003000,101100,010200,000300,011010,001011)-3*w(003000,110100,001200,000300,011010,001011)$   
 $+w(003000,010200,000300,110010,011010,001011)-w(003000,100200,000300,020010,011010,001011)-1/2*w(003000,020100,100200,000300,002010,001011)$   
 $+11/3*w(003000,110100,010200,000300,002010,001011)-3*w(003000,011100,010200,001200,100110,001011)+3*w(003000,020100,002100,000300,100110,001011)$   
 $-2*w(003000,010200,001200,020010,100110,001011)+w(003000,011100,000300,020010,100110,001011)-3*w(003000,020100,000300,011010,100110,001011)$   
 $+5/2*w(003000,002100,100200,010200,010110,001011)+w(003000,011100,100200,001200,010110,001011)-4*w(003000,101100,010200,001200,010110,001011)$   
 $-w(003000,101100,011100,000300,010110,001011)+3*w(003000,110100,002100,000300,010110,001011)-2*w(003000,010200,001200,110010,010110,001011)$   
 $+w(003000,011100,000300,110010,010110,001011)-3*w(003000,101100,100200,011010,000201,010011)-w(003000,200100,001200,011010,000201,010011)$   
 $+7/2*w(003000,110100,100200,002010,000201,010011)+5/2*w(003000,200100,010200,002010,000201,010011)-2*w(003000,101100,011100,100110,000201,010011)$   
 $+w(003000,101100,020010,100110,000201,010011)-w(003000,020100,101010,100110,000201,010011)-4*w(003000,110100,011010,100110,000201,010011)$   
 $+2*w(003000,200100,002100,010110,000201,010011)+2*w(003000,011100,200010,010110,000201,010011)+2*w(003000,110100,101010,010110,000201,010011)$   
 $-2*w(003000,110100,101100,001110,000201,010011)-w(003000,020100,200010,001110,000201,010011)+w(003000,200100,020010,001110,000201,010011)$   
 $+2*w(003000,020100,101100,100020,000201,010011)+w(003000,110100,011100,100020,000201,010011)-1/2*w(003000,020100,110010,100020,000201,010011)$   
 $+1/2*w(003000,110100,020010,100020,000201,010011)-w(003000,110100,101100,010020,000201,010011)+w(003000,200100,011100,010020,000201,010011)$   
 $-1/2*w(003000,020100,200010,010020,000201,010011)-2*w(003000,200100,020100,001020,000201,010011)-2*w(003000,011100,100110,200001,000201,010011)$   
 $-2*w(003000,020010,100110,200001,000201,010011)+w(003000,101100,010110,200001,000201,010011)+2*w(003000,110100,001110,200001,000201,010011)$   
 $+3/2*w(003000,020100,100020,200001,000201,010011)-2*w(003000,110100,010020,200001,000201,010011)-2*w(003000,101100,100110,110001,000201,010011)$   
 $+2*w(003000,110010,100110,110001,000201,010011)+w(003000,200100,001110,110001,000201,010011)+2*w(003000,200100,010020,110001,000201,010011)$   
 $-w(003000,200010,100110,020001,000201,010011)-3/2*w(003000,200100,100020,020001,000201,010011)+2*w(003000,020100,101100,010200,000120,001011)$   
 $-2*w(003000,110100,011100,010200,000120,001011)-2*w(003000,020100,010200,110010,000120,001011)+1/2*w(003000,110100,010200,020010,000120,001011)$   
 $-6*w(003000,110100,020100,010110,000120,001011)+3/2*w(003000,110100,020100,010200,000030,001011)+1/2*w(003000,002100,100200,000300,110001,001011)$   
 $+w(003000,101100,001200,000300,110001,001011)-w(003000,100200,000300,011010,110001,001011)+w(000300,110010,020010,002010,110001,001011)$   
 $-w(003000,000300,020010,100110,110001,001011)+2*w(003000,100200,001200,010110,110001,001011)-w(003000,101100,000300,010110,110001,001011)$   
 $+w(003000,000300,110010,010110,110001,001011)-2*w(003000,010200,100110,010110,110001,001011)+2*w(003000,100200,010200,001110,110001,001011)$   
 $+w(003000,110100,000300,001110,110001,001011)+w(003000,011100,100200,000210,110001,001011)-w(003000,101100,010200,000210,110001,001011)$

$-w(003000,110100,001200,000210,110001,001011)-3*w(003000,020100,100110,000210,110001,001011)-2*w(003000,110100,010110,000210,110001,001011)$   
 $-1/2*w(003000,020100,000300,100020,110001,001011)+w(003000,110100,000300,010020,110001,001011)+3*w(003000,020100,100200,000120,110001,001011)$   
 $-w(003000,110100,010200,000120,110001,001011)-2*w(000300,020010,002010,200001,110001,001011)+w(003000,000300,010110,200001,110001,001011)$   
 $+4*w(000300,110010,101010,011010,020001,001011)-2*w(003000,110100,110010,001110,000201,100002)+1/2*w(003000,020100,101100,100020,000201,100002)$   
 $-2*w(003000,110100,011100,100020,000201,100002)-3/2*w(003000,020100,110010,100020,000201,100002)+w(003000,110100,020010,100020,000201,100002)$   
 $-1/2*w(003000,020100,200010,010020,000201,100002)+2*w(003000,110100,110010,010020,000201,100002)-3/4*w(003000,200100,020010,010020,000201,100002)$   
 $+3/4*w(003000,200100,020100,001020,000201,100002)-3/2*w(003000,002100,100200,200001,000201,100002)-3/2*w(003000,101100,001200,200001,000201,100002)$   
 $-3/2*w(003000,011100,100110,200001,000201,100002)+3/2*w(003000,110010,010110,200001,000201,100002)-3/2*w(003000,110100,001110,200001,000201,100002)$   
 $+3/4*w(003000,020100,100020,200001,000201,100002)-1/2*w(003000,200010,010110,110001,000201,100002)+3/2*w(003000,200100,001110,110001,000201,100002)$   
 $+2*w(003000,100110,200001,110001,000201,100002)-1/2*w(003000,200010,100110,020001,000201,100002)-3/4*w(003000,200100,100020,020001,000201,100002)$   
 $+3*w(003000,101100,100200,101001,000201,100002)+3/2*w(003000,200100,001200,101001,000201,100002)+4*w(003000,110100,100110,101001,000201,100002)$   
 $+w(003000,200100,100110,011001,000201,100002)+9/4*w(003000,200100,100200,002001,000201,100002)-3*w(003000,200100,002100,100101,000201,100002)$   
 $+3/2*w(003000,011100,200010,100101,000201,100002)-6*w(003000,110100,101010,100101,000201,100002)+3*w(003000,101100,200001,100101,000201,100002)$   
 $-6*w(003000,200100,101001,100101,000201,100002)+3/2*w(003000,101100,200010,010101,000201,100002)-w(003000,200010,110010,010101,000201,100002)$   
 $+1/2*w(003000,200100,101010,010101,000201,100002)-1/2*w(003000,200010,200001,010101,000201,100002)-3*w(003000,200100,101100,001101,000201,100002)$   
 $-3*w(003000,110100,200010,001101,000201,100002)-3/2*w(003000,200100,200001,001101,000201,100002)-w(003000,002100,100200,010200,100011,100002)$   
 $-w(003000,011100,100200,001200,100011,100002)+w(003000,101100,010200,001200,100011,100002)+6*w(003000,110100,101100,100101,000111,100002)$   
 $-3*w(003000,200100,011100,100101,000111,100002)+2*w(003000,020100,200010,100101,000111,100002)-6*w(003000,110100,110010,100101,000111,100002)$   
 $+5*w(003000,110100,200001,100101,000111,100002)-8*w(003000,200100,110001,100101,000111,100002)-2*w(003000,200100,101100,010101,000111,100002)$   
 $-2*w(003000,110100,200010,010101,000111,100002)-w(003000,200100,200001,010101,000111,100002)-5*w(003000,200100,110100,001101,000111,100002)$   
 $-2*w(003000,200100,020100,100011,000111,100002)-3*w(003000,200100,110100,010011,000111,100002)-1/2*w(003000,020100,101100,100200,000021,100002)$   
 $+2*w(003000,110100,011100,100200,000021,100002)+2*w(003000,110100,101100,010200,000021,100002)-1/2*w(003000,200100,011100,010200,000021,100002)$   
 $+3/2*w(003000,020100,010200,200010,000021,100002)-3/2*w(003000,020100,100200,110010,000021,100002)-3*w(003000,110100,010200,110010,000021,100002)$   
 $+w(003000,110100,100200,020010,000021,100002)+1/2*w(003000,200100,010200,020010,000021,100002)+5*w(003000,110100,020100,100110,000021,100002)$   
 $+w(003000,100200,020010,001110,100101,010011)-4*w(003000,020100,100110,001110,100101,010011)+6*w(003000,110100,010110,001110,100101,010011)$   
 $+2*w(003000,101100,011100,000210,100101,010011)+4*w(003000,110100,002100,000210,100101,010011)-w(003000,101100,020010,000210,100101,010011)$   
 $+2*w(003000,020100,101010,000210,100101,010011)+2*w(003000,110100,011010,000210,100101,010011)+4*w(003000,011100,010200,100020,100101,010011)$   
 $-1/2*w(003000,010200,020010,100020,100101,010011)+5*w(003000,020100,010110,100020,100101,010011)-w(003000,011100,100200,010020,100101,010011)$   
 $-w(003000,101100,010200,010020,100101,010011)+2*w(003000,020100,100110,010020,100101,010011)+2*w(003000,020100,100200,001020,100101,010011)$   
 $-3*w(003000,110100,010200,001020,100101,010011)-4*w(003000,020100,101100,000120,100101,010011)+4*w(003000,110100,011100,000120,100101,010011)$   
 $+2*w(003000,110100,020010,000120,100101,010011)+2*w(003000,110100,020100,000030,100101,010011)-w(003000,000300,011010,200001,100101,010011)$   
 $+w(003000,010200,001110,200001,100101,010011)-w(003000,011100,000210,200001,100101,010011)+2*w(003000,020010,000210,200001,100101,010011)$

$+2*w(003000,010200,010020,200001,100101,010011)-3*w(003000,020100,000120,200001,100101,010011)+w(003000,000300,101010,110001,100101,010011)$   
 $-2*w(003000,100200,001110,110001,100101,010011)+2*w(003000,101100,000210,110001,100101,010011)-2*w(003000,110010,000210,110001,100101,010011)$   
 $-4*w(003000,100200,010020,110001,100101,010011)+4*w(003000,110100,000120,110001,100101,010011)+w(003000,200010,000210,020001,100101,010011)$   
 $+3*w(003000,100200,100020,020001,100101,010011)-7*w(003000,200100,000120,020001,100101,010011)-16/3*w(003000,000300,110010,101001,100101,010011)$   
 $-2*w(003000,100200,010110,101001,100101,010011)+2*w(003000,100200,100110,011001,100101,010011)-6*w(003000,200100,000210,011001,100101,010011)$   
 $+w(003000,100200,001200,101010,010101,010011)-w(003000,101100,000300,101010,010101,010011)-13/3*w(003000,000300,110010,101010,010101,010011)$   
 $-w(003000,000300,200010,011010,010101,010011)+w(003000,200100,000300,002010,010101,010011)+2*w(003000,002100,100200,100110,010101,010011)$   
 $+2*w(003000,101100,001200,100110,010101,010011)-2*w(003000,010200,101010,100110,010101,010011)-2*w(003000,100200,011010,100110,010101,010011)$   
 $+2*w(003000,100200,101010,010110,010101,010011)-4*w(003000,101100,100110,010110,010101,010011)-4*w(003000,110010,100110,010110,010101,010011)$   
 $-2*w(003000,101100,100200,001110,010101,010011)-4*w(003000,200100,001200,001110,010101,010011)+2*w(003000,010200,200010,001110,010101,010011)$   
 $-2*w(003000,110100,100110,001110,010101,010011)+6*w(003000,200100,010110,001110,010101,010011)+4*w(003000,200100,002100,000210,010101,010011)$   
 $-2*w(003000,011100,200010,000210,010101,010011)+4*w(003000,110100,101010,000210,010101,010011)+2*w(003000,200100,011010,000210,010101,010011)$   
 $+w(003000,011100,100200,100020,010101,010011)+w(003000,101100,010200,100020,010101,010011)+w(003000,010200,110010,100020,010101,010011)$   
 $-1/2*w(003000,100200,020010,100020,010101,010011)-3*w(003000,020100,100110,100020,010101,010011)+4*w(003000,110100,010110,100020,010101,010011)$   
 $+2*w(003000,101100,100200,010020,010101,010011)+w(003000,010200,200010,010020,010101,010011)-4*w(003000,110100,100110,010020,010101,010011)$   
 $-5*w(003000,110100,100200,001020,010101,010011)-3*w(003000,200100,010200,001020,010101,010011)-2*w(003000,110100,101100,000120,010101,010011)$   
 $+4*w(003000,200100,011100,000120,010101,010011)+4*w(003000,110100,110010,000120,010101,010011)+2*w(003000,200100,020010,000120,010101,010011)$   
 $+2*w(003000,200100,020100,000030,010101,010011)+w(003000,000300,101010,200001,010101,010011)-10*w(003000,100110,010110,200001,010101,010011)$   
 $-2*w(003000,100200,001110,200001,010101,010011)+2*w(003000,101100,000210,200001,010101,010011)-3*w(003000,010200,100020,200001,010101,010011)$   
 $+2*w(003000,100200,010020,200001,010101,010011)-4*w(003000,200100,000120,110001,010101,010011)-2*w(003000,100200,100110,101001,010101,010011)$   
 $-3*w(003000,200100,000210,101001,010101,010011)+2*w(003000,100200,101010,100101,010101,010011)+2*w(003000,101100,100110,100101,010101,010011)$   
 $-4*w(003000,110010,100110,100101,010101,010011)+4*w(003000,200010,010110,100101,010101,010011)+6*w(003000,110100,100020,100101,010101,010011)$   
 $-\backslash 6*w(003000,200100,010020,100101,010101,010011)-6*w(003000,100110,200001,100101,010101,010011)-w(003000,010200,001200,200010,001101,010011)$   
 $-w(003000,100200,001200,110010,001101,010011)-10/3*w(003000,101100,000300,110010,001101,010011)-w(003000,100200,010200,101010,001101,010011)$   
 $+4*w(003000,011100,100200,100110,001101,010011)+2*w(003000,101100,010200,100110,001101,010011)-w(003000,100200,020010,100110,001101,010011)$   
 $+2*w(003000,101100,100200,010110,001101,010011)-2*w(003000,200100,001200,010110,001101,010011)-2*w(003000,010200,200010,010110,001101,010011)$   
 $-8*w(003000,110100,100110,010110,001101,010011)-4*w(003000,110100,100200,001110,001101,010011)-2*w(003000,200100,010200,001110,001101,010011)$   
 $+2*w(003000,110100,101100,000210,001101,010011)+2*w(003000,200100,011100,000210,001101,010011)+w(003000,020100,200010,000210,001101,010011)$   
 $+5/2*w(003000,100200,010200,100110,002001,100002)-w(003000,110100,000300,100110,002001,100002)-5/2*w(003000,110100,100200,000210,002001,100002)$   
 $-1/2*w(003000,200100,010200,000210,002001,100002)+19/12*w(003000,100200,000300,200001,002001,100002)-3/2*w(000300,110010,011010,200001,002001,100002)$   
 $+1/2*w(000300,200010,011010,110001,002001,100002)-2*w(000300,101010,200001,110001,002001,100002)+1/2*w(000300,200010,101010,020001,002001,100002)$   
 $+w(000300,200010,110010,011001,002001,100002)+1/2*w(000300,200010,200001,011001,002001,100002)-3/2*w(003000,002100,100200,001200,100101,100002)$

$-w(003000,101100,002100,000300,100101,100002)+w(003000,010200,001200,101010,100101,100002)+w(003000,000300,110010,011010,100101,100002)$   
 $+3/2*w(003000,100200,010200,002010,100101,100002)-w(003000,110100,000300,002010,100101,100002)+2*w(003000,002100,010200,100110,100101,100002)$   
 $+2*w(003000,011100,001200,100110,100101,100002)+w(003000,010200,101010,010110,100101,100002)-3*w(003000,100200,011010,010110,100101,100002)$   
 $-2*w(003000,011100,100110,010110,100101,100002)+4*w(003000,020010,100110,010110,100101,100002)-2*w(003000,101100,010200,001110,100101,100002)$   
 $+2*w(003000,110100,001200,001110,100101,100002)-w(003000,010200,110010,001110,100101,100002)-2*w(003000,020100,100110,001110,100101,100002)$   
 $-2*w(003000,110100,010110,001110,100101,100002)-2*w(003000,101100,011100,000210,100101,100002)-2*w(003000,110100,002100,000210,100101,100002)$   
 $+w(003000,011100,110010,000210,100101,100002)+2*w(003000,110010,020010,000210,100101,100002)+w(003000,020100,101010,000210,100101,100002)$   
 $+w(003000,011100,010200,100020,100101,100002)-w(003000,010200,020010,100020,100101,100002)+3*w(003000,020100,010110,100020,100101,100002)$   
 $-2*w(003000,010200,110010,010020,100101,100002)+3/2*w(003000,100200,020010,010020,100101,100002)+2*w(003000,020100,100110,010020,100101,100002)$   
 $-4*w(003000,110100,010110,010020,100101,100002)+3/2*w(003000,020100,100200,001020,100101,100002)-2*w(003000,110100,011100,000120,100101,100002)$   
 $+3*w(003000,020100,110010,000120,100101,100002)-2*w(003000,110100,020010,000120,100101,100002)+2*w(003000,110100,020100,000030,100101,100002)$   
 $-2*w(003000,000210,200001,110001,100101,100002)+1/2*w(003000,200010,000210,020001,100101,100002)+3/2*w(003000,100200,100020,020001,100101,100002)$   
 $-1/2*w(003000,200100,000120,020001,100101,100002)-11/3*w(003000,000300,200001,101001,100101,100002)-1/2*w(003000,000300,200010,011001,100101,100002)$   
 $+2*w(003000,100200,100110,011001,100101,100002)+1/2*w(003000,200100,000300,002001,100101,100002)-2*w(003000,100200,001200,101010,010101,100002)$   
 $+w(003000,101100,000300,101010,010101,100002)-w(003000,000300,110010,101010,010101,100002)-1/2*w(003000,000300,200010,011010,010101,100002)$   
 $+1/2*w(003000,200100,000300,002010,010101,100002)-4*w(003000,002100,100200,100110,010101,100002)-4*w(003000,101100,001200,100110,010101,100002)$   
 $-2*w(003000,010200,101010,100110,010101,100002)+3*w(003000,100200,101010,010110,010101,100002)-10*w(003000,110010,100110,010110,010101,100002)$   
 $-2*w(003000,101100,100200,001110,010101,100002)-w(003000,200100,001200,001110,010101,100002)+1/2*w(003000,010200,200010,001110,010101,100002)$   
 $+2*w(003000,100200,110010,001110,010101,100002)+w(003000,200100,010110,001110,010101,100002)+w(003000,200100,002100,000210,010101,100002)$   
 $-1/2*w(003000,011100,200010,000210,010101,100002)-2*w(003000,101100,110010,000210,010101,100002)-w(003000,200010,020010,000210,010101,100002)$   
 $-2*w(003000,011100,100200,100020,010101,100002)-2*w(003000,101100,010200,100020,010101,100002)+3*w(003000,010200,110010,100020,010101,100002)$   
 $-w(003000,100200,020010,100020,010101,100002)-5*w(003000,020100,100110,100020,010101,100002)+w(003000,010200,200010,010020,010101,100002)$   
 $-2*w(003000,100200,110010,010020,010101,100002)+2*w(003000,200100,010110,010020,010101,100002)+w(003000,200100,011100,000120,010101,100002)$   
 $-3/2*w(003000,020100,200010,000120,010101,100002)+w(003000,200100,020010,000120,010101,100002)-w(003000,200100,020100,000030,010101,100002)$   
 $+19/6*w(003000,000300,101010,200001,010101,100002)-3*w(003000,100110,010110,200001,010101,100002)-3/2*w(003000,100200,001110,200001,010101,100002)$   
 $+3/2*w(003000,101100,000210,200001,010101,100002)-3/2*w(003000,110010,000210,200001,010101,100002)-3/2*w(003000,010200,100020,200001,010101,100002)$   
 $+3*w(003000,110100,000120,200001,010101,100002)+1/2*w(003000,200010,000210,110001,010101,100002)-w(003000,000300,110010,020010,100011,100002)$   
 $+w(003000,020100,000300,101010,100011,100002)-w(003000,110100,000300,011010,100011,100002)+2*w(003000,011100,010200,100110,100011,100002)$   
 $-2*w(003000,010200,020010,100110,100011,100002)-w(003000,011100,100200,010110,100011,100002)-w(003000,101100,010200,010110,100011,100002)$   
 $+4*w(003000,010200,110010,010110,100011,100002)-2*w(003000,100200,020010,010110,100011,100002)-6*w(003000,020100,100110,010110,100011,100002)$   
 $-w(003000,020100,100200,001110,100011,100002)+w(003000,110100,010200,001110,100011,100002)+w(003000,020100,101100,000210,100011,100002)$   
 $-w(003000,110100,011100,000210,100011,100002)-2*w(003000,020100,110010,000210,100011,100002)+2*w(003000,110100,020010,000210,100011,100002)$

$-3*w(003000,020100,010200,100020,100011,100002)+w(003000,020100,100200,010020,100011,100002)+2*w(003000,110100,010200,010020,100011,100002)$   
 $-3*w(003000,110100,020100,000120,100011,100002)-2*w(003000,200100,000120,110001,010101,100002)-1/2*w(003000,000300,200010,101001,010101,100002)$   
 $-w(003000,100200,100110,101001,010101,100002)-3/2*w(003000,200100,000210,101001,010101,100002)-3*w(003000,100200,101010,100101,010101,100002)$   
 $+6*w(003000,101100,100110,100101,010101,100002)+6*w(003000,110010,100110,100101,010101,100002)+2*w(003000,200010,010110,100101,010101,100002)$   
 $+3*w(003000,200100,001110,100101,010101,100002)+6*w(003000,110100,100020,100101,010101,100002)-5*w(003000,100110,200001,100101,010101,100002)$   
 $+1/2*w(003000,200100,002100,000300,001101,100002)-1/2*w(003000,010200,001200,200010,001101,100002)-3*w(003000,100200,010200,101010,001101,100002)$   
 $-w(003000,110100,000300,101010,001101,100002)+2*w(003000,011100,100200,100110,001101,100002)+4*w(003000,110100,001200,100110,001101,100002)$   
 $-2*w(003000,010200,110010,100110,001101,100002)-1/2*w(003000,010200,200010,010110,001101,100002)+w(003000,100200,110010,010110,001101,100002)$   
 $+2*w(003000,110100,100200,001110,001101,100002)+w(003000,200100,010200,001110,001101,100002)+w(003000,200100,011100,000210,001101,100002)$   
 $-1/2*w(003000,020100,200010,000210,001101,100002)+2*w(003000,110100,110010,000210,001101,100002)-1/2*w(003000,020100,100200,100020,001101,100002)$   
 $+2*w(003000,110100,010200,100020,001101,100002)-3/2*w(003000,100200,001200,200001,001101,100002)-5/3*w(003000,101100,000300,200001,001101,100002)$   
 $+3/2*w(003000,010200,100110,200001,001101,100002)+3/2*w(003000,110100,000210,200001,001101,100002)-3/2*w(003000,200100,000210,110001,001101,100002)$   
 $-w(003000,200100,000300,101001,001101,100002)+6*w(003000,101100,100200,100101,001101,100002)+3*w(003000,200100,001200,100101,001101,100002)$   
 $-3/2*w(003000,010200,200010,100101,001101,100002)+8*w(003000,110100,100110,100101,001101,100002)-3*w(003000,100200,200001,100101,001101,100002)$   
 $-3/2*w(003000,100200,200010,010101,001101,100002)-5*w(003000,200100,100110,010101,001101,100002)-3/4*w(003000,200100,002100,001200,000201,100002)$   
 $-1/2*w(003000,002100,010200,200010,000201,100002)-1/2*w(003000,011100,001200,200010,000201,100002)+3*w(003000,101100,010200,101010,000201,100002)$   
 $+2*w(003000,110100,001200,101010,000201,100002)-3/4*w(003000,200100,010200,002010,000201,100002)+2*w(003000,101100,011100,100110,000201,100002)$   
 $-4*w(003000,110100,002100,100110,000201,100002)+2*w(003000,011100,110010,100110,000201,100002)-2*w(003000,110010,020010,100110,000201,100002)$   
 $-3*w(003000,020100,101010,100110,000201,100002)+1/2*w(003000,011100,200010,010110,000201,100002)-w(003000,101100,110010,010110,000201,100002)$   
 $+w(003000,200010,020010,010110,000201,100002)-3*w(003000,110100,101010,010110,000201,100002)+3/2*w(003000,200100,011010,010110,000201,100002)$   
 $-\backslash 2*w(003000,110100,101100,001110,000201,100002)+1/2*w(003000,020100,200010,001110,000201,100002)-3*w(201000,011010,100110,011001,100101,000102)$   
 $-2*w(201000,101010,010110,011001,100101,000102)+w(111000,020100,002010,000120,101001,000201)-7*w(201000,101100,001110,011001,100101,000102)$   
 $+w(201000,110010,001110,011001,100101,000102)+1/2*w(201000,102000,000210,011001,100101,000102)+w(201000,011100,100020,011001,100101,000102)$   
 $-1/2*w(201000,020010,100020,011001,100101,000102)-2*w(201000,012000,010110,100101,010101,000021)-2*w(111000,020100,002100,000030,100101,010011)$   
 $+6*w(021000,101100,001200,100110,010011,001011)-2*w(011100,002100,100200,200001,010011,001011)-5/2*w(200100,020100,002100,001020,020001,000021)$   
 $+2*w(111000,021000,001200,000030,100101,010011)+4*w(011100,110010,001020,110001,010101,100011)-5*w(021000,003000,110010,100110,000201,000111)$   
 $-2*w(010200,200010,010110,011001,002001,100011)+5*w(021000,012000,101010,100110,000201,000111)-2*w(002100,010200,110010,101001,100011,010011)$   
 $+2*w(201000,021000,001110,100101,010101,000021)+2*w(012000,011100,100200,010200,001020,001011)+w(201000,021000,010020,100101,010101,000021)$   
 $+w(021000,110100,001200,002010,001020,000201)+4*w(201000,002100,110001,100101,010101,000021)+4*w(002100,100200,020010,101001,100011,010011)$   
 $+4*w(111000,011100,020010,000030,100101,010011)-6*w(110100,200010,011001,100101,010011,001011)-1/2*w(200100,011100,020010,001020,020001,000021)$   
 $+2*w(111000,020100,011010,000030,100101,010011)-4*w(111000,021000,010110,000030,100101,010011)+3*w(002100,001200,011010,200001,100101,010011)$   
 $-2*w(201000,011010,110001,100101,010101,000021)-w(002100,010200,002010,200001,100101,010011)-5/2*w(120000,020100,100020,010020,010011,001011)$

$-4*w(021000,110010,001110,100101,100011,010011)-1/2*w(003000,110100,001200,000300,002010,010011)+8/3*w(003000,010200,000300,110010,002010,010011)$   
 $+1/2*w(003000,100200,000300,020010,002010,010011)-4*w(000300,110010,020010,011010,002010,010011)-3/2*w(003000,002100,010200,001200,100110,010011)$   
 $-w(003000,011100,002100,000300,100110,010011)+2*w(003000,010200,001200,011010,100110,010011)-w(003000,011100,000300,011010,100110,010011)$   
 $-3/2*w(003000,002100,100200,001200,010110,010011)-w(003000,101100,002100,000300,010110,010011)-2*w(003000,010200,001200,101010,010110,010011)$   
 $+w(003000,011100,000300,101010,010110,010011)-22/3*w(003000,000300,110010,011010,010110,010011)-w(003000,100200,010200,002010,010110,010011)$   
 $+w(003000,110100,000300,002010,010110,010011)-4*w(003000,002100,010200,100110,010110,010011)-4*w(003000,011100,001200,100110,010110,010011)$   
 $-2*w(003000,010200,011010,100110,010110,010011)+w(003000,110100,002100,000300,001110,010011)-2*w(003000,010200,001200,110010,001110,010011)$   
 $-10/3*w(003000,011100,000300,110010,001110,010011)-w(003000,100200,001200,020010,001110,010011)-w(003000,020100,000300,101010,001110,010011)$   
 $-2*w(003000,100200,010200,011010,001110,010011)-w(003000,110100,000300,011010,001110,010011)+4*w(003000,011100,010200,100110,001110,010011)$   
 $+2*w(003000,020100,001200,100110,001110,010011)+4*w(003000,011100,100200,010110,001110,010011)+4*w(003000,101100,010200,010110,001110,010011)$   
 $+4*w(003000,110100,001200,010110,001110,010011)-6*w(003000,010200,110010,010110,001110,010011)-2*w(003000,020100,100110,010110,001110,010011)$   
 $-3/2*w(003000,110100,002100,001200,000210,010011)-2*w(003000,002100,010200,110010,000210,010011)-2*w(003000,011100,001200,110010,000210,010011)$   
 $-w(003000,002100,100200,020010,000210,010011)-w(003000,101100,001200,020010,000210,010011)+w(003000,020100,001200,101010,000210,010011)$   
 $+2*w(003000,011100,100200,011010,000210,010011)+4*w(003000,101100,010200,011010,000210,010011)+2*w(003000,110100,001200,011010,000210,010011)$   
 $+5/2*w(003000,020100,100200,002010,000210,010011)+2*w(003000,110100,010200,002010,000210,010011)-2*w(003000,020100,002100,100110,000210,010011)$   
 $-5*w(003000,020100,011010,100110,000210,010011)+4*w(003000,101100,011100,010110,000210,010011)-4*w(003000,110100,002100,010110,000210,010011)$   
 $+6*w(003000,011100,110010,010110,000210,010011)+4*w(003000,110010,020010,010110,000210,010011)-5*w(003000,020100,101010,010110,000210,010011)$   
 $-2*w(003000,110100,011010,010110,000210,010011)-2*w(003000,020100,101100,001110,000210,010011)-4*w(003000,110100,011100,001110,000210,010011)$   
 $-3*w(003000,110100,020010,001110,000210,010011)+1/2*w(003000,020100,000300,011010,100020,010011)+3*w(003000,011100,010200,010110,100020,010011)$   
 $-3/2*w(003000,020100,010200,001110,100020,010011)+3/2*w(003000,020100,011100,000210,100020,010011)-w(003000,002100,100200,010200,010020,010011)$   
 $-w(003000,011100,100200,001200,010020,010011)+w(003000,101100,010200,001200,010020,010011)-5/3*w(003000,000300,110010,020010,010020,010011)$   
 $-1/2*w(003000,020100,000300,101010,010020,010011)-3*w(003000,011100,010200,100110,010020,010011)+2*w(003000,010200,020010,100110,010020,010011)$   
 $-4*w(003000,010200,110010,010110,010020,010011)+2*w(003000,100200,020010,010110,010020,010011)+8*w(003000,020100,100110,010110,010020,010011)$   
 $+3/2*w(003000,020100,100200,001110,010020,010011)-3/2*w(003000,020100,101100,000210,010020,010011)+2*w(003000,020100,110010,000210,010020,010011)$   
 $-2*w(003000,110100,020010,000210,010020,010011)+3/2*w(003000,020100,010200,100020,010020,010011)+3*w(003000,011100,100200,010200,001020,010011)$   
 $+2*w(003000,020100,100200,001200,001020,010011)+w(003000,110100,010200,001200,001020,010011)-w(003000,020100,101100,000300,001020,010011)$   
 $-w(003000,110100,011100,000300,001020,010011)-8/3*w(003000,020100,000300,110010,001020,010011)+1/2*w(003000,110100,000300,020010,001020,010011)$   
 $-1/2*w(003000,020100,010200,100110,001020,010011)+9/2*w(003000,020100,100200,010110,001020,010011)+2*w(003000,110100,010200,010110,001020,010011)$   
 $-1/2*w(003000,110100,020100,000210,001020,010011)+4*w(003000,020100,002100,100200,000120,010011)-2*w(003000,101100,011100,010200,000120,010011)$   
 $+2*w(003000,110100,002100,010200,000120,010011)+4*w(003000,020100,101100,001200,000120,010011)+2*w(003000,110100,011100,001200,000120,010011)$   
 $+3/2*w(003000,011100,100200,020010,000120,010011)+3/2*w(003000,101100,010200,020010,000120,010011)-2*w(003000,010200,110010,020010,000120,010011)$   
 $-2*w(003000,020100,010200,101010,000120,010011)+5*w(003000,110100,010200,011010,000120,010011)+2*w(003000,020100,011100,100110,000120,010011)$



$-3*w(003000,020100,020010,100110,000120,010011)-2*w(003000,110100,011100,010110,000120,010011)+2*w(003000,020100,110010,010110,000120,010011)$   
 $-8*w(003000,110100,020010,010110,000120,010011)-2*w(003000,110100,020100,001110,000120,010011)-3*w(003000,110100,020100,010020,000120,010011)$   
 $+3/2*w(003000,020100,011100,100200,000030,010011)+3/2*w(003000,020100,101100,010200,000030,010011)+3*w(003000,110100,011100,010200,000030,010011)$   
 $-1/2*w(003000,020100,100200,020010,000030,010011)-w(003000,110100,010200,020010,000030,010011)+2*w(003000,110100,020100,010110,000030,010011)$   
 $-1/2*w(003000,100200,000300,002010,110001,010011)+w(000300,020010,101010,002010,110001,010011)+10*w(000300,110010,101010,011010,011001,100002)$   
 $+w(000300,200010,020010,002010,011001,100002)-2*w(003000,100200,001200,100110,011001,100002)+w(003000,101100,000300,100110,011001,100002)$   
 $+w(003000,000300,110010,100110,011001,100002)+1/2*w(003000,000300,200010,010110,011001,100002)-3*w(003000,100200,100110,010110,011001,100002)$   
 $-3*w(003000,101100,100200,000210,011001,100002)-1/2*w(003000,200100,001200,000210,011001,100002)-2*w(003000,110100,100110,000210,011001,100002)$   
 $-1/2*w(003000,200100,010110,000210,011001,100002)-w(003000,110100,000300,100020,011001,100002)-3*w(003000,110100,100200,000120,011001,100002)$   
 $-1/2*w(003000,200100,010200,000120,011001,100002)+3*w(000300,101010,011010,200001,011001,100002)+3/2*w(000300,110010,002010,200001,011001,100002)$   
 $-19/6*w(003000,000300,100110,200001,011001,100002)-1/2*w(000300,200010,002010,110001,011001,100002)-6*w(000300,110010,101010,101001,011001,100002)$   
 $-2*w(000300,200010,011010,101001,011001,100002)+5*w(000300,101010,200001,101001,011001,100002)-3/2*w(003000,101100,100200,000300,002001,100002)$   
 $-1/4*w(003000,200100,001200,000300,002001,100002)+1/4*w(003000,010200,000300,200010,002001,100002)+2*w(000300,110010,020010,101010,002001,100002)$   
 $-w(000300,200010,020010,011010,002001,100002)-w(120000,102000,000300,010020,001011,100002)+2*w(111000,101010,110001,100101,000201,001011)$   
 $-2*w(111000,101100,101001,100101,000201,001011)+2*w(111000,011010,000120,110001,100101,010011)+3*w(201000,012000,010200,001200,001101,000021)$   
 $+w(020100,011100,200010,010020,001011,100002)+2*w(020100,101100,110010,010020,001011,100002)+6*w(021000,010200,101010,011010,001020,000201)$   
 $+2*w(120000,000210,100020,101001,011001,001101)+6*w(110100,200010,110010,011010,001101,000003)+3*w(210000,100200,101010,011010,001101,000003)$   
 $-9/2*w(210000,101100,100200,002010,001101,000003)-4*w(101100,010200,001020,110001,101001,001101)+2*w(210000,100200,110010,002010,001101,000003)$   
 $-3/2*w(210000,003000,100200,100110,001101,000003)-3/2*w(210000,102000,001200,100110,001101,000003)+w(210000,002100,110010,100110,001101,000003)$   
 $-4*w(210000,011100,101010,100110,001101,000003)+3*w(201000,002100,020010,100101,010101,000021)+2*w(012000,100200,100020,011001,100101,001101)$   
 $-4*w(111000,012000,100110,100101,000201,001011)-2*w(102000,001200,010020,020001,100101,100011)+2*w(201000,020100,011100,000120,010011,001011)$   
 $+6*w(111000,011100,011010,000120,100101,010011)+w(012000,020100,010200,100020,010020,001011)-4*w(201000,011100,011010,100101,010101,000021)$   
 $-w(201000,021000,010200,000120,010011,001011)+2*w(201000,011010,001110,100101,010101,100002)+3/2*w(201000,003000,000210,100101,010101,100002)$   
 $-2*w(111000,012000,010110,000120,100101,010011)+w(201000,020010,011010,100101,010101,000021)-w(201000,020100,002010,100101,010101,000021)$   
 $+2*w(012000,020100,002100,110010,000120,000111)+3*w(201000,020100,020010,000120,010011,001011)-w(111000,021000,001110,000120,100101,010011)$   
 $+w(021000,200100,001200,010020,001101,001011)-2*w(030000,111000,000120,100101,100011,001011)+1/2*w(200100,020100,002010,010020,020001,000021)$   
 $-8*w(110100,200001,101001,100101,010011,001011)-3*w(021000,100200,020010,002010,001020,000201)+2*w(021000,200010,020010,000030,100101,010002)$   
 $-\4*w(021000,110100,101010,000030,100101,010002)+4*w(021000,200100,011010,000030,100101,010002)+3/2*w(100200,011010,002010,200001,100101,010002)$   
 $+1/2*w(021000,001110,100020,200001,100101,010002)-3/2*w(021000,100020,010020,200001,100101,010002)-w(021000,100110,001020,200001,100101,010002)$   
 $-2*w(102000,011010,000210,020001,100101,100011)+1/2*w(021000,101010,000120,200001,100101,010002)-1/2*w(021000,101100,000030,200001,100101,010002)$   
 $+3/2*w(021000,110010,000030,200001,100101,010002)+3*w(100200,101010,002010,110001,100101,010002)-9/2*w(021000,200010,000030,110001,100101,010002)$   
 $+2*w(100200,110010,002010,101001,100101,010002)-3*w(021000,100110,100020,101001,100101,010002)+3*w(021000,200010,000120,101001,100101,010002)$

$+1/2*w(021000,200100,000030,101001,100101,010002)+6*w(100200,002010,200001,101001,100101,010002)-3/2*w(100200,200010,002010,011001,100101,010002)$   
 $-4*w(100200,110010,101010,002001,100101,010002)-3*w(100200,200010,011010,002001,100101,010002)+2*w(102000,002100,000210,020001,100101,100011)$   
 $-8*w(100200,200010,101001,002001,100101,010002)+6*w(100200,110010,101010,002010,010101,010002)+6*w(100200,200010,011010,002010,010101,010002)$   
 $+2*w(001200,200010,011010,011001,100101,001101)+7*w(021000,101010,100110,100020,010101,010002)+3/2*w(021000,200010,001110,100020,010101,010002)$   
 $-3*w(021000,200010,100020,010020,010101,010002)-4*w(021000,200010,100110,001020,010101,010002)+5/2*w(021000,200100,100020,001020,010101,010002)$   
 $-5/2*w(021000,200010,101010,000120,010101,010002)+3/2*w(021000,101100,200010,000030,010101,010002)+4*w(021000,200010,110010,000030,010101,010002)$   
 $-3*w(021000,200100,101010,000030,010101,010002)+2*w(100200,101010,002010,200001,010101,010002)-6*w(102000,010110,001110,020001,100101,100011)$   
 $-3/2*w(021000,200010,000030,200001,010101,010002)-3/2*w(100200,200010,002010,101001,010101,010002)-5/2*w(100200,200010,101010,002001,010101,010002)$   
 $-7/2*w(100200,200010,020010,002010,001101,010002)-w(021000,200010,100110,001110,001101,010002)+2*w(001200,110010,101010,011001,100101,001101)$   
 $+4*w(021000,200010,101010,000210,001101,010002)-3/2*w(021000,001200,200010,100020,001101,010002)-w(021000,100200,101010,100020,001101,010002)$   
 $+4*w(021000,101100,100110,100020,001101,010002)-w(021000,110010,100110,100020,001101,010002)+5*w(021000,200010,010110,100020,001101,010002)$   
 $-2*w(021000,200100,001110,100020,001101,010002)+3/2*w(021000,200010,100110,010020,001101,010002)-2*w(102000,001200,001110,020001,100101,100011)$   
 $+1/2*w(021000,200100,100020,010020,001101,010002)+7/2*w(021000,100200,200010,001020,001101,010002)+w(021000,200100,100110,001020,001101,010002)$   
 $+9*w(021000,101100,200010,000120,001101,010002)+3*w(021000,200010,110010,000120,001101,010002)-3*w(021000,200100,101010,000120,001101,010002)$   
 $+w(021000,200100,101100,000030,001101,010002)-3/2*w(021000,110100,200010,000030,001101,010002)-8*w(001110,200001,110001,101001,100101,001101)$   
 $-1/2*w(021000,200100,110010,000030,001101,010002)+3*w(100200,101010,011010,200001,001101,010002)-2*w(100200,110010,002010,200001,001101,010002)$   
 $+5/2*w(021000,100110,100020,200001,001101,010002)-2*w(021000,200010,000120,200001,001101,010002)+1/2*w(021000,200100,000030,200001,001101,010002)$   
 $-w(010200,101010,002010,020001,100101,100011)-w(100200,200010,002010,110001,001101,010002)-4*w(100200,110010,101010,101001,001101,010002)$   
 $+4*w(100200,200010,101010,011001,001101,010002)-4*w(100200,200010,110010,002001,001101,010002)+w(100200,200010,200001,002001,001101,010002)$   
 $-2*w(021000,200010,100020,100101,001101,010002)-5/2*w(021000,200010,002010,100110,000201,010002)-4*w(021000,200010,101010,001110,000201,010002)$   
 $-4*w(001200,101010,110001,101001,100101,001101)+3/4*w(021000,002100,200010,100020,000201,010002)+w(021000,101100,101010,100020,000201,010002)$   
 $+w(021000,110010,101010,100020,000201,010002)-5*w(021000,200010,011010,100020,000201,010002)+1/2*w(021000,200100,002010,100020,000201,010002)$   
 $-5/2*w(021000,102000,100110,100020,000201,010002)-3/2*w(021000,200010,101010,010020,000201,010002)-7/2*w(021000,101100,200010,001020,000201,010002)$   
 $-3*w(021000,200010,110010,001020,000201,010002)+1/2*w(021000,200100,101010,001020,000201,010002)-11/4*w(021000,102000,200010,000120,000201,010002)$   
 $+1/4*w(021000,102000,200100,000030,000201,010002)-5/2*w(021000,101010,100020,200001,000201,010002)+2*w(021000,200010,001020,200001,000201,010002)$   
 $+2*w(021000,200010,100020,101001,000201,010002)+6*w(100200,020010,101010,011010,100011,010002)+3/2*w(021000,000300,200010,002010,100011,010002)$   
 $-w(100200,110010,020010,002010,100011,010002)+w(021000,100200,002010,100110,100011,010002)-2*w(021000,101010,100110,010110,100011,010002)$   
 $-3*w(021000,001200,200010,001110,100011,010002)+2*w(021000,100200,101010,001110,100011,010002)-w(111000,021000,010020,000120,100101,010011)$   
 $+4*w(021000,001200,101010,100101,100011,010011)-4*w(021000,110010,100110,001110,100011,010002)-8*w(021000,100200,002010,100101,100011,010011)$   
 $-4*w(021000,002100,100110,100101,100011,010011)-4*w(021000,200010,010110,001110,100011,010002)+w(010200,020010,011010,002010,100101,100011)$   
 $+3/2*w(021000,002100,200010,000210,100011,010002)-8*w(021000,011010,100110,100101,100011,010011)-6*w(021000,101010,010110,100101,100011,010011)$   
 $-2*w(021000,101100,101010,000210,100011,010002)+4*w(021000,110010,101010,000210,100011,010002)-4*w(012000,110100,000300,101010,002001,000111)$

+10\*w(021000,101100,001110,100101,100011,010011)-12\*w(201000,011010,010110,101001,100101,000102)-4\*w(201000,011100,001110,101001,100101,000102)  
 +2\*w(111000,012000,010110,000120,101001,000201)+2\*w(201000,012000,000210,101001,100101,000102)-5\*w(201000,020010,010020,101001,100101,000102)  
 -6\*w(201000,020100,001020,101001,100101,000102)+6\*w(201000,021000,000120,101001,100101,000102)-4\*w(011100,101010,200001,101001,100101,000102)  
 +3\*w(010200,100110,200001,011001,002001,100011)-2\*w(201000,001110,110001,101001,100101,000102)+7\*w(201000,100020,020001,101001,100101,000102)  
 -3\*w(201000,001200,101010,011001,100101,000102)+4\*w(012000,110100,000120,101001,100101,001101)-2\*w(011100,200010,101010,011001,100101,000102)  
 +1/2\*w(201000,100200,002010,011001,100101,000102)-3\*w(201000,002100,100110,011001,100101,000102)+2\*w(021000,010200,110010,002010,001020,000201)  
 -5\*w(010200,200010,020010,101001,100011,001002)+8\*w(010200,110010,200001,101001,100011,001002)-2\*w(010200,200010,110001,101001,100011,001002)  
 +1/2\*w(102000,200100,000300,011001,100011,001002)-4\*w(010200,200010,110010,011001,100011,001002)+5\*w(010200,200010,200001,011001,100011,001002)  
 -5\*w(102000,101100,010200,100101,100011,001002)+5\*w(102000,010200,110010,100101,100011,001002)+8\*w(102000,010200,200001,100101,100011,001002)  
 -6\*w(012000,110010,000210,101001,100101,001101)+6\*w(102000,100200,110001,100101,100011,001002)+3/2\*w(102000,200100,001200,010101,100011,001002)  
 -1/2\*w(102000,010200,200010,010101,100011,001002)+8\*w(102000,110100,100110,010101,100011,001002)-w(102000,200100,010110,010101,100011,001002)  
 -2\*w(102000,100200,200001,010101,100011,001002)+3\*w(102000,200100,100101,010101,100011,001002)+4\*w(102000,110100,100200,001101,100011,001002)  
 -2\*w(102000,200100,010200,001101,100011,001002)-2\*w(102000,110100,101100,000201,100011,001002)+w(102000,020100,200010,000201,100011,001002)  
 +16\*w(012000,101100,000210,101001,100101,001101)-2\*w(102000,110100,110010,000201,100011,001002)+2\*w(102000,110100,200001,000201,100011,001002)  
 -7\*w(102000,200100,110001,000201,100011,001002)+1/2\*w(102000,010200,001200,200010,010011,001002)-1/2\*w(102000,011100,000300,200010,010011,001002)  
 +2\*w(102000,100200,001200,110010,010011,001002)-2\*w(102000,101100,000300,110010,010011,001002)-w(102000,000300,200010,020010,010011,001002)  
 +3\*w(102000,100200,010200,101010,010011,001002)-3\*w(102000,110100,000300,101010,010011,001002)-w(012000,020100,101010,200001,000201,000021)  
 -4\*w(012000,110100,011010,200001,000201,000021)-w(012000,200100,002100,110001,000201,000021)+w(012000,011100,200010,110001,000201,000021)  
 +3/2\*w(012000,200010,020010,110001,000201,000021)-2\*w(012000,110100,101010,110001,000201,000021)+2\*w(012000,200100,011010,110001,000201,000021)  
 -w(012000,110010,200001,110001,000201,000021)-1/2\*w(012000,101100,200010,020001,000201,000021)+w(012000,200010,110010,020001,000201,000021)  
 -5/2\*w(012000,200100,101010,020001,000201,000021)-w(012000,200010,200001,020001,000201,000021)+4\*w(012000,200100,011100,101001,000201,000021)  
 -3\*w(012000,020100,200010,101001,000201,000021)+2\*w(012000,110100,110010,101001,000201,000021)+1/2\*w(012000,200100,020010,101001,000201,000021)  
 -w(012000,110100,200001,101001,000201,000021)+5\*w(012000,200100,110001,101001,000201,000021)+w(012000,200100,101100,011001,000201,000021)  
 +3\*w(012000,110100,200010,011001,000201,000021)-w(012000,200100,110010,011001,000201,000021)-w(012000,200100,200001,011001,000201,000021)  
 +w(012000,200100,110100,002001,000201,000021)-3/2\*w(012000,020100,002100,100200,100011,000021)-2\*w(012000,110100,010110,000120,110001,001011)  
 -4\*w(201000,101010,020001,100101,010101,000021)+4\*w(101100,010110,010020,110001,101001,001101)+4\*w(011100,100200,011010,200001,010011,001011)  
 +2\*w(020100,100110,100020,101001,011001,001101)-4\*w(002100,020010,001110,200001,100101,010011)-5\*w(111000,002100,200001,100101,000201,001011)  
 +2\*w(201000,011100,101001,100101,010101,000021)+1/2\*w(021000,100110,010020,200001,020001,000021)-6\*w(012000,100200,001110,101001,100101,001101)  
 +w(201000,020010,101001,100101,010101,000021)+w(111000,020010,011010,000120,101001,000201)+6\*w(201000,110001,101001,100101,010101,000021)  
 -3\*w(002100,001200,101010,110001,100101,010011)+w(021000,010200,200010,010020,001101,001011)+6\*w(201000,101100,011001,100101,010101,000021)  
 +2\*w(002100,100200,002010,110001,100101,010011)-2\*w(201000,110010,011001,100101,010101,000021)-2\*w(111000,011010,200001,100101,000201,001011)  
 -2\*w(021000,102000,000210,100101,100011,010011)+w(012000,020100,100200,001200,001020,001011)+4\*w(002100,110010,001110,110001,100101,010011)

$-2*w(021000,011100,100020,100101,100011,010011)-w(200100,020100,011010,001020,020001,000021)+2*w(010200,110010,100110,011001,002001,100011)$   
 $+8*w(201000,200001,011001,100101,010101,000021)-2*w(201000,110100,002001,100101,010101,000021)-8*w(111000,010200,001110,101001,100011,010011)$   
 $+2*w(011100,100200,101010,110001,010011,001011)-6*w(111000,001110,010020,110001,100101,010011)+8*w(201000,011100,002100,010200,001101,000021)$   
 $-5/2*w(021000,100200,001020,200001,020001,000021)+5/2*w(021000,101100,000120,200001,020001,000021)+4*w(201000,000300,011010,110001,010011,001011)$   
 $-4*w(111000,001200,001020,110001,100101,010011)-w(021000,100200,110010,010020,001101,001011)+2*w(201000,020100,002100,001200,001101,000021)$   
 $+6*w(111000,010110,001020,110001,100101,010011)+4*w(111000,002100,000120,110001,100101,010011)-4*w(012000,100110,010110,101001,100101,001101)$   
 $+w(120000,002100,100200,010020,001011,100002)+2*w(120000,101100,001200,010020,001011,100002)-8*w(021000,020010,100020,100101,100011,010011)$   
 $+4*w(021000,200010,011010,000210,100011,010002)+1/2*w(021000,200100,002010,000210,100011,010002)+2*w(010200,001200,200010,011001,002001,100011)$   
 $+2*w(021000,101100,010020,100101,100011,010011)-12*w(021000,110010,010020,100101,100011,010011)+w(021000,102000,100110,000210,100011,010002)$   
 $+1/2*w(021000,002100,100200,100020,100011,010002)+2*w(021000,110100,001020,100101,100011,010011)+w(021000,101100,001200,100020,100011,010002)$   
 $-1/2*w(021000,102000,000300,100020,100011,010002)+4*w(021000,100020,110001,100101,100011,010011)-w(021000,010200,101010,100020,100011,010002)$   
 $-6*w(100200,200010,020001,011001,100011,001011)-1/2*w(201000,020100,002100,100200,000021,001002)+4*w(201000,101100,011100,010200,000021,001002)$   
 $-3*w(201000,110100,002100,010200,000021,001002)+2*w(201000,012000,100200,010200,000021,001002)-4*w(111000,011100,011010,000120,101001,000201)$   
 $-6*w(201000,110100,011100,001200,000021,001002)-w(201000,021000,100200,001200,000021,001002)+w(021000,101100,010200,002010,001020,000201)$   
 $-3*w(201000,012000,110100,000300,000021,001002)-2*w(102000,100200,000300,011001,002001,100011)+1/2*w(201000,102000,020100,000300,000021,001002)$   
 $+w(201000,021000,101100,000300,000021,001002)-7*w(201000,011100,010200,110010,000021,001002)-7/2*w(201000,020100,001200,110010,000021,001002)$   
 $+w(201000,200100,001110,100101,010002,001002)-w(201000,110100,100020,100101,010002,001002)-5/2*w(201000,100110,200001,100101,010002,001002)$   
 $+13/2*w(201000,200010,100110,010101,010002,001002)-7/2*w(201000,200100,100020,010101,010002,001002)+1/2*w(111000,002100,020010,000120,101001,000201)$   
 $-3*w(201000,100200,200010,001101,010002,001002)+3*w(201000,101100,200010,000201,010002,001002)-7/2*w(201000,200010,110010,000201,010002,001002)$   
 $+2*w(021000,011100,100200,002010,001020,000201)-w(201000,200010,200001,000201,010002,001002)+2*w(201000,101100,100200,100011,010002,001002)$   
 $-6*w(010200,100110,110001,101001,002001,100011)+w(201000,010200,200010,100011,010002,001002)-w(201000,100200,110010,100011,010002,001002)$   
 $-4*w(001200,110010,011010,101001,100101,001101)+w(201000,110100,100110,100011,010002,001002)+w(201000,200100,010110,100011,010002,001002)$   
 $+5*w(110100,110010,010020,001020,020001,001101)-w(111000,012000,001200,000120,101001,000201)-4*w(201000,010200,001200,101010,001101,001002)$   
 $+2*w(201000,011100,000300,101010,001101,001002)-8*w(021000,100110,101001,100101,100011,010011)-2*w(021000,101010,100110,010101,100011,010011)$   
 $-2*w(102000,110100,011010,010020,010101,000111)-2*w(102000,020100,101100,001020,010101,000111)-4*w(021000,100200,011010,100020,100011,010002)$   
 $+w(021000,011100,100110,100020,100011,010002)+6*w(102000,110100,011100,001020,010101,000111)+4*w(021000,200010,001110,010101,100011,010011)$   
 $+2*w(021000,101100,100020,010101,100011,010011)+2*w(102000,020100,110010,001020,010101,000111)-4*w(021000,110010,100020,010101,100011,010011)$   
 $-w(102000,110100,020010,001020,010101,000111)-2*w(021000,200100,001020,010101,100011,010011)+6*w(021000,100020,200001,010101,100011,010011)$   
 $-2*w(012000,200100,000300,011010,002001,000111)+5*w(012000,011100,100200,100110,002001,000111)+4*w(102000,012000,110100,000120,010101,000111)$   
 $-w(102000,002100,001200,200001,010101,000111)-2*w(021000,001200,200010,001101,100011,010011)+4*w(021000,100200,101010,001101,100011,010011)$   
 $-w(102000,003000,000300,200001,010101,000111)+10*w(021000,101100,100110,001101,100011,010011)+3/2*w(210000,101100,001200,100110,002001,000003)$   
 $+5*w(110100,011100,200010,100110,002001,000003)-1/2*w(210000,001200,110010,100110,002001,000003)-12*w(021000,101100,001200,011010,001020,000201)$

$+2*w(210000,010200,101010,100110,002001,000003)+2*w(111000,021000,000210,001020,101001,000201)+3/2*w(210000,100200,011010,100110,002001,000003)$   
 $-3*w(110100,101100,200010,010110,002001,000003)-6*w(110100,200010,110010,010110,002001,000003)-3/2*w(210000,100200,101010,010110,002001,000003)$   
 $+3*w(210000,101100,100110,010110,002001,000003)+6*w(210000,110010,100110,010110,002001,000003)+9/2*w(210000,101100,100200,001110,002001,000003)$   
 $-4*w(101100,000300,002010,110001,101001,001101)+4*w(012000,200010,000120,020001,100101,001101)-2*w(210000,100200,110010,001110,002001,000003)$   
 $+5*w(210000,110100,100110,001110,002001,000003)+2*w(010200,001200,110010,101001,002001,100011)-9/4*w(210000,102000,100200,000210,002001,000003)$   
 $+2*w(210000,101100,110010,000210,002001,000003)+3*w(020100,200010,000030,110001,011001,001101)-3/2*w(210000,110100,101010,000210,002001,000003)$   
 $-w(011100,020010,001020,200001,010101,100011)-7/2*w(210000,111000,100110,000210,002001,000003)-4*w(021000,102000,000300,100110,010011,001011)$   
 $-4*w(021000,001200,110010,100110,010011,001011)+2*w(210000,011100,100200,100020,002001,000003)+2*w(210000,101100,010200,100020,002001,000003)$   
 $+1/2*w(210000,110100,001200,100020,002001,000003)-1/2*w(210000,111000,000300,100020,002001,000003)+7/2*w(110100,020100,200010,100020,002001,000003)$   
 $-w(210000,010200,110010,100020,002001,000003)-2*w(200010,011010,010110,110001,020001,000021)-4*w(111000,020100,001110,001020,101001,000201)$   
 $+3/4*w(210000,100200,020010,100020,002001,000003)+5/2*w(210000,020100,100110,100020,002001,000003)-12*w(021000,002100,100200,011010,001020,000201)$   
 $-w(210000,110100,010110,100020,002001,000003)-1/2*w(210000,120000,000210,100020,002001,000003)-w(201000,021000,002100,000300,001101,000021)$   
 $-4*w(201000,010200,001110,110001,010011,001011)+3/2*w(210000,100200,110010,010020,002001,000003)-3/2*w(210000,110100,100200,001020,002001,000003)$   
 $+3*w(210000,110100,101100,000120,002001,000003)+w(030000,001200,000030,200001,101001,001101)-3/2*w(210000,111000,100200,000120,002001,000003)$   
 $-w(210000,110100,110010,000120,002001,000003)-7/2*w(210000,120000,100110,000120,002001,000003)+7*w(012000,100110,100020,020001,100101,001101)$   
 $-2*w(120000,100020,000120,110001,011001,001101)+3/4*w(210000,120000,100200,000030,002001,000003)+1/2*w(110100,001200,200010,200001,002001,000003)$   
 $-1/2*w(210000,000300,101010,200001,002001,000003)+w(111000,020010,010110,001020,101001,000201)+3*w(120000,011100,100200,001020,010011,001011)$   
 $+1/2*w(210000,001200,100110,200001,002001,000003)-2*w(110100,200010,010110,200001,002001,000003)+1/2*w(201000,002100,010200,020010,001101,000021)$   
 $-6*w(102000,010200,000300,101001,002001,100011)+2*w(210000,100110,010110,200001,002001,000003)+2*w(210000,100200,001110,200001,002001,000003)$   
 $-3*w(021000,001200,020010,101010,001020,000201)-2*w(210000,101100,000210,200001,002001,000003)+1/2*w(210000,110010,000210,200001,002001,000003)$   
 $+1/2*w(210000,010200,100020,200001,002001,000003)-2*w(210000,110100,000120,200001,002001,000003)+2*w(110100,200010,100110,110001,002001,000003)$   
 $-3/2*w(210000,200010,000210,110001,002001,000003)+2*w(210000,100200,100020,110001,002001,000003)+4*w(201000,011100,000210,110001,010011,001011)$   
 $-4*w(011100,002100,010020,200001,010101,100011)+3*w(210000,200100,000120,110001,002001,000003)+4*w(110100,100200,200010,101001,002001,000003)$   
 $+w(210000,000300,200010,101001,002001,000003)+4*w(210000,100200,100110,101001,002001,000003)+5/2*w(210000,200100,000210,101001,002001,000003)$   
 $-2*w(111000,020010,000210,101001,100011,010011)-6*w(110100,101100,002100,101010,100101,000003)+3/2*w(210000,002100,001200,101010,100101,000003)$   
 $-1/2*w(210000,003000,000300,101010,100101,000003)-4*w(111000,011100,010110,001020,101001,000201)+1/2*w(201000,012000,000300,020010,001101,000021)$   
 $+10*w(111000,010200,010020,101001,100011,010011)+2*w(201000,020010,000210,110001,010011,001011)+8*w(021000,200010,010110,001101,100011,010011)$   
 $-6*w(021000,200100,001110,001101,100011,010011)+2*w(110100,002100,200010,011010,100101,000003)+3/2*w(010200,100020,200001,020001,002001,100011)$   
 $+2*w(110100,101100,101010,011010,100101,000003)+2*w(210000,001200,101010,011010,100101,000003)-4*w(020010,100110,100020,110001,011001,001101)$   
 $-4*w(110100,110010,101010,011010,100101,000003)-3/2*w(210000,002100,100200,002010,100101,000003)-4*w(030000,001110,000120,200001,101001,001101)$   
 $-3/2*w(210000,101100,001200,002010,100101,000003)+w(110100,011100,200010,002010,100101,000003)-w(021000,012000,000300,101010,001020,000201)$   
 $+6*w(201000,011100,010200,011010,001101,000021)-w(021000,110010,000120,200001,020001,000021)-w(001200,200010,002010,020001,100101,001101)$

$+5/2*w(021000,110100,000030,200001,020001,000021)+4*w(110100,101100,110010,002010,100101,000003)+1/2*w(210000,001200,110010,002010,100101,000003)$   
 $+2*w(110100,200010,020010,002010,100101,000003)+1/2*w(210000,010200,101010,002010,100101,000003)-3/2*w(210000,100200,011010,002010,100101,000003)$   
 $-4*w(011100,011010,001110,200001,010101,100011)+7*w(012000,101100,011100,020010,000120,000111)+2*w(210000,002100,011010,100110,100101,000003)$   
 $+w(210000,011100,002010,100110,100101,000003)-2*w(210000,020010,002010,100110,100101,000003)-2*w(201000,020100,000120,110001,010011,001011)$   
 $-2*w(210000,002100,101010,010110,100101,000003)+4*w(111000,010200,011010,001020,101001,000201)-w(210000,101100,002010,010110,100101,000003)$   
 $-2*w(111000,200001,101001,100101,000201,001011)-4*w(011100,100110,200001,110001,010011,001011)+2*w(210000,110010,002010,010110,100101,000003)$   
 $+2*w(210000,003000,100110,010110,100101,000003)-2*w(030000,000210,001020,200001,101001,001101)+3/2*w(210000,003000,100200,001110,100101,000003)$   
 $+3/2*w(210000,102000,001200,001110,100101,000003)-w(210000,002100,110010,001110,100101,000003)+2*w(102000,001200,000300,110010,011010,001002)$   
 $-w(102000,010200,000300,101010,011010,001002)-6*w(010200,001200,110010,101010,011010,001002)+w(102000,100200,010200,001200,002010,001002)$   
 $-3/2*w(102000,011100,100200,000300,002010,001002)+w(012000,200100,100110,020001,001101,000021)-2*w(012000,110100,100200,101001,001101,000021)$   
 $-3*w(012000,200100,100200,011001,001101,000021)-8*w(012000,200100,011100,100101,001101,000021)-2*w(012000,020100,200010,100101,001101,000021)$   
 $+4*w(012000,110100,110010,100101,001101,000021)-w(012000,200100,020010,100101,001101,000021)-6*w(012000,200100,110001,100101,001101,000021)$   
 $-4*w(012000,110100,200010,010101,001101,000021)+2*w(012000,200100,110010,010101,001101,000021)-4*w(012000,200100,200001,010101,001101,000021)$   
 $-5*w(012000,110100,101100,002100,000201,000021)-5*w(012000,200100,011100,002100,000201,000021)+7/2*w(012000,003000,110100,100200,000201,000021)$   
 $+5/2*w(012000,003000,200100,010200,000201,000021)-3/2*w(012000,020100,002100,200010,000201,000021)-5*w(012000,101100,011100,110010,000201,000021)$   
 $-w(012000,110100,002100,110010,000201,000021)-1/2*w(012000,200100,002100,020010,000201,000021)-4*w(012000,011100,200010,020010,000201,000021)$   
 $-2*w(012000,101100,110010,020010,000201,000021)-1/2*w(012000,020100,101100,101010,000201,000021)-5/2*w(012000,020100,110010,101010,000201,000021)$   
 $+7/2*w(012000,110100,020010,101010,000201,000021)-w(012000,110100,101100,011010,000201,000021)-w(012000,200100,011100,011010,000201,000021)$   
 $+3/2*w(012000,020100,200010,011010,000201,000021)+2*w(012000,110100,110010,011010,000201,000021)+3/2*w(012000,200100,020010,011010,000201,000021)$   
 $-2*w(012000,200100,020100,002010,000201,000021)+5*w(012000,101100,011100,200001,000201,000021)-2*w(012000,110100,002100,200001,000201,000021)$   
 $+7*w(012000,011100,110010,200001,000201,000021)-3/2*w(012000,101100,020010,200001,000201,000021)+1/2*w(012000,110010,020010,200001,000201,000021)$   
 $+4*w(010200,101010,200001,110001,100011,001002)-1/2*w(102000,000300,200010,020001,100011,001002)-w(010200,200010,101010,020001,100011,001002)$   
 $-4*w(102000,100200,100110,020001,100011,001002)+5*w(102000,100200,010200,101001,100011,001002)-6*w(012000,010200,100020,101001,100101,001101)$   
 $-5*w(102000,110100,000300,101001,100011,001002)-w(210000,102000,011100,000120,100101,000003)-2*w(210000,111000,002100,000120,100101,000003)$   
 $-w(210000,012000,110010,000120,100101,000003)-1/2*w(210000,102000,020010,000120,100101,000003)-1/2*w(210000,021000,101010,000120,100101,000003)$   
 $-w(210000,111000,011010,000120,100101,000003)-3/2*w(210000,120000,002010,000120,100101,000003)-2*w(210000,012000,110100,000030,100101,000003)$   
 $-w(021000,200100,010020,001101,100011,010011)+2*w(201000,021000,100110,001101,010011,000111)+1/2*w(210000,102000,020100,000030,100101,000003)$   
 $+1/2*w(210000,021000,101100,000030,100101,000003)-2*w(210000,111000,011100,000030,100101,000003)-3/2*w(210000,021000,110010,000030,100101,000003)$   
 $+w(200100,002100,001110,110001,020001,000021)-w(021000,003000,000300,110010,001020,000201)+1/2*w(210000,030000,101010,000030,100101,000003)$   
 $-4*w(111000,011100,001200,001020,101001,000201)-3/2*w(210000,120000,011010,000030,100101,000003)-4*w(110100,002100,101010,200001,100101,000003)$   
 $-2*w(102000,100200,000210,020001,002001,100011)-2*w(110010,020010,101010,200001,100101,000003)-w(201000,010200,020010,011010,001101,000021)$   
 $-2*w(201000,020100,010200,002010,001101,000021)-2*w(120000,001200,000030,200001,011001,001101)-2*w(200100,020100,200001,002001,001011,000111)$

$-3/2*w(020100,011100,100020,200001,001011,100002)+3/2*w(020100,020010,100020,200001,001011,100002)-w(030000,110100,001110,000030,101001,001101)$   
 $+3/2*w(020100,101100,010020,200001,001011,100002)+3/2*w(020100,110010,010020,200001,001011,100002)-2*w(011100,110010,020010,001020,010101,100011)$   
 $+3/2*w(120000,010110,010020,200001,001011,100002)-3/2*w(120000,010200,001020,200001,001011,100002)+3/2*w(120000,011100,000120,200001,001011,100002)$   
 $+3/2*w(120000,020010,000120,200001,001011,100002)-2*w(020100,101010,100110,110001,001011,100002)+4*w(012000,110100,000030,110001,100101,001101)$   
 $+w(020100,200010,001110,110001,001011,100002)-2*w(120000,100110,001110,110001,001011,100002)+6*w(201000,001200,100110,020001,010011,001011)$   
 $+6*w(021000,200010,100101,001101,100011,010011)+2*w(120000,101010,000210,110001,001011,100002)-w(020100,101100,100020,110001,001011,100002)$   
 $-2*w(021000,200100,010110,010020,001101,001011)-4*w(020100,110010,100020,110001,001011,100002)-w(010200,200010,001110,020001,002001,100011)$   
 $+2*w(120000,010110,100020,110001,001011,100002)-3/2*w(020100,200010,010020,110001,001011,100002)-4*w(111000,002100,010200,001020,101001,000201)$   
 $+2*w(011100,110010,011010,010020,010101,100011)+5*w(120000,100110,010020,110001,001011,100002)-w(120000,100200,001020,110001,001011,100002)$   
 $-w(021000,002100,001200,110010,001020,000201)+w(120000,101100,000120,110001,001011,100002)+8*w(120000,110010,000120,110001,001011,100002)$   
 $-2*w(120000,110100,000030,110001,001011,100002)+5*w(020010,100110,200001,110001,001011,100002)-2*w(020100,100020,200001,110001,001011,100002)$   
 $+3*w(120000,000120,200001,110001,001011,100002)-w(020100,200010,100020,020001,001011,100002)-3*w(120000,100110,100020,020001,001011,100002)$   
 $+3/2*w(120000,200010,000120,020001,001011,100002)-2*w(020100,001200,200010,101001,001011,100002)+6*w(020100,100200,101010,101001,001011,100002)$   
 $-6*w(120000,000300,101010,101001,001011,100002)-6*w(020100,101100,100110,101001,001011,100002)+6*w(120000,001200,100110,101001,001011,100002)$   
 $-6*w(020100,110010,100110,101001,001011,100002)-6*w(012000,110010,000120,110001,100101,001101)-2*w(020100,200010,010110,101001,001011,100002)$   
 $+9*w(011100,020010,101010,010020,010101,100011)+6*w(120000,100110,010110,101001,001011,100002)-2*w(111000,012000,000210,010020,101001,000201)$   
 $+w(021000,002100,200010,000201,100011,010011)+12*w(120000,110010,000210,101001,001011,100002)+6*w(120000,010200,100020,101001,001011,100002)$   
 $-3*w(120000,110100,000120,101001,001011,100002)+w(020100,100110,200001,101001,001011,100002)+5*w(120000,000210,200001,101001,001011,100002)$   
 $+4*w(201000,020100,002100,010110,001101,000021)-4*w(020100,200010,100110,011001,001011,100002)-2*w(120000,200100,000120,011001,001011,100002)$   
 $-3/2*w(020100,100200,200010,002001,001011,100002)+w(120000,000300,200010,002001,001011,100002)+3*w(120000,100200,100110,002001,001011,100002)$   
 $+2*w(011100,002100,110010,010020,010101,100011)-5/2*w(120000,200100,000210,002001,001011,100002)+2*w(020100,002100,200010,100101,001011,100002)$   
 $-4*w(020100,101100,101010,100101,001011,100002)+6*w(011100,200010,100110,020001,010011,001011)+6*w(120000,001200,101010,100101,001011,100002)$   
 $+2*w(020100,110010,101010,100101,001011,100002)-w(030000,011100,100110,000030,101001,001101)+w(020100,200010,011010,100101,001011,100002)$   
 $-w(120000,100200,002010,100101,001011,100002)-6*w(120000,002100,100110,100101,001011,100002)-1/2*w(020100,200010,020010,010020,001011,100002)$   
 $+6*w(011100,101010,010020,110001,010101,100011)-2*w(120000,100200,011010,010020,001011,100002)+w(120000,020010,100110,010020,001011,100002)$   
 $+2*w(120000,101100,010110,010020,001011,100002)-4*w(201000,001200,010110,110001,010011,001011)-8*w(120000,110010,010110,010020,001011,100002)$   
 $-3*w(120000,110100,001110,010020,001011,100002)+3*w(120000,111000,000210,010020,001011,100002)+2*w(111000,003000,010200,000120,101001,000201)$   
 $-6*w(111000,011100,000030,110001,100101,010011)+8*w(111000,011100,000210,101001,100011,010011)+1/2*w(120000,020100,100020,010020,001011,100002)$   
 $-5*w(120000,110100,001200,001020,001011,100002)+5*w(120000,111000,000300,001020,001011,100002)+2*w(120000,010200,110010,001020,001011,100002)$   
 $-4*w(101100,011010,000210,110001,101001,001101)-2*w(120000,100200,020010,001020,001011,100002)+4*w(012000,000300,101010,101001,100101,001101)$   
 $-3*w(120000,110100,010110,001020,001011,100002)+2*w(120000,101100,011100,000120,001011,100002)+4*w(011100,011010,100020,110001,010101,100011)$   
 $-4*w(012000,110100,010200,001200,001020,001011)+6*w(210000,100110,011001,100101,010011,001011)+5*w(120000,110100,002100,000120,001011,100002)$

$+w(120000,012000,100200,000120,001011,100002)-w(120000,102000,010200,000120,001011,100002)-5*w(120000,111000,001200,000120,001011,100002)$   
 $+2*w(201000,012000,011100,000300,001101,000021)-2*w(120000,011100,110010,000120,001011,100002)+2*w(120000,101100,020010,000120,001011,100002)$   
 $-5*w(120000,110010,020010,000120,001011,100002)+4*w(111000,020010,000030,110001,100101,010011)+2*w(111000,011100,002100,000120,101001,000201)$   
 $+w(120000,110100,011010,000120,001011,100002)-12*w(101100,002100,000210,110001,101001,001101)+2*w(120000,111000,010110,000120,001011,100002)$   
 $-5/2*w(120000,030000,100020,000120,001011,100002)+16*w(010200,110010,010110,101001,002001,100011)+3*w(120000,110100,011100,000030,001011,100002)$   
 $-3*w(120000,111000,010200,000030,001011,100002)-3*w(120000,020100,110010,000030,001011,100002)+2*w(120000,110100,020010,000030,001011,100002)$   
 $+4*w(011100,002100,100020,110001,010101,100011)+w(120000,030000,100110,000030,001011,100002)+3*w(020100,001200,101010,200001,001011,100002)$   
 $-3/2*w(020100,100200,002010,200001,001011,100002)+4*w(200100,011010,002010,000210,020001,010011)+2*w(011100,200010,010110,110001,010011,001011)$   
 $+3/2*w(120000,000300,002010,200001,001011,100002)-3*w(020100,002100,100110,200001,001011,100002)+3*w(021000,102000,000300,011010,001020,000201)$   
 $+3*w(020100,101100,001110,200001,001011,100002)-4*w(101100,010110,001110,110001,101001,001101)-3*w(120000,001200,001110,200001,001011,100002)$   
 $-1/2*w(200100,001200,002010,110001,020001,000021)-w(012000,200100,000030,020001,100101,001101)+3/2*w(120000,002100,000210,200001,001011,100002)$   
 $+w(111000,020100,010020,001020,101001,000201)+3/2*w(110100,101100,001200,200010,002001,000003)+34*w(011100,101010,001110,110001,010101,100011)$   
 $-1/2*w(110100,001200,200010,110010,002001,000003)+3*w(110100,101100,100200,101010,002001,000003)+3/2*w(210000,100200,001200,101010,002001,000003)$   
 $-3/2*w(210000,101100,000300,101010,002001,000003)-2*w(010200,020010,100110,101001,002001,100011)-7/2*w(110100,010200,200010,101010,002001,000003)$   
 $-8*w(101100,001200,001110,110001,101001,001101)+3*w(110100,100200,110010,101010,002001,000003)+1/2*w(210000,000300,110010,101010,002001,000003)$   
 $+3/2*w(110100,100200,200010,011010,002001,000003)+2*w(120000,100110,000030,110001,011001,001101)+3/2*w(210000,002100,100200,100110,002001,000003)$   
 $-3*w(003000,110100,100200,010110,011001,000021)+2*w(003000,200100,010200,010110,011001,000021)+2*w(003000,200100,020100,000210,011001,000021)$   
 $-w(003000,110100,000300,200001,011001,000021)-3/2*w(003000,110100,100200,010200,002001,000021)+1/2*w(003000,200100,020100,000300,002001,000021)$   
 $+w(003000,020100,002100,100200,100101,000021)-2*w(003000,101100,011100,010200,100101,000021)-4*w(003000,110100,002100,010200,100101,000021)$   
 $+w(003000,020100,101100,001200,100101,000021)-4*w(003000,110100,011100,001200,100101,000021)-4*w(003000,011100,010200,110010,100101,000021)$   
 $+1/2*w(003000,011100,100200,020010,100101,000021)+1/2*w(003000,101100,010200,020010,100101,000021)-1/2*w(003000,010200,110010,020010,100101,000021)$   
 $-2*w(003000,020100,100200,011010,100101,000021)+3*w(003000,110100,010200,011010,100101,000021)+w(003000,020100,011100,100110,100101,000021)$   
 $+2*w(003000,020100,020010,100110,100101,000021)+4*w(003000,020100,101100,010110,100101,000021)-4*w(003000,110100,011100,010110,100101,000021)$   
 $+5*w(003000,020100,110010,010110,100101,000021)-2*w(003000,110100,020010,010110,100101,000021)-5*w(003000,110100,020100,001110,100101,000021)$   
 $-2*w(003000,110100,020100,010020,100101,000021)+w(003000,011100,010200,200001,100101,000021)-w(003000,010200,020010,200001,100101,000021)$   
 $+3*w(003000,020100,010110,200001,100101,000021)-2*w(003000,011100,100200,110001,100101,000021)-2*w(003000,101100,010200,110001,100101,000021)$   
 $+2*w(003000,100200,020010,110001,100101,000021)-2*w(003000,020100,100110,110001,100101,000021)-4*w(003000,110100,010110,110001,100101,000021)$   
 $+1/2*w(003000,010200,200010,020001,100101,000021)-3*w(003000,100200,110010,020001,100101,000021)+7*w(003000,200100,010110,020001,100101,000021)$   
 $-w(003000,020100,100200,101001,100101,000021)+2*w(003000,110100,100200,011001,100101,000021)+6*w(003000,200100,010200,011001,100101,000021)$   
 $-2*w(003000,101100,011100,100200,010101,000021)-2*w(003000,110100,002100,100200,010101,000021)-4*w(003000,200100,002100,010200,010101,000021)$   
 $-2*w(003000,110100,101100,001200,010101,000021)-4*w(003000,200100,011100,001200,010101,000021)-3*w(003000,011100,010200,200010,010101,000021)$   
 $-w(003000,011100,100200,110010,010101,000021)-w(003000,101100,010200,110010,010101,000021)-w(003000,101100,100200,020010,010101,000021)$



$-w(003000,010200,200010,020010,010101,000021)-1/2*w(003000,100200,110010,020010,010101,000021)-3*w(003000,020100,100200,101010,010101,000021)$   
 $+3*w(003000,110100,010200,101010,010101,000021)+5*w(003000,110100,100200,011010,010101,000021)+3*w(003000,200100,010200,011010,010101,000021)$   
 $+3*w(003000,020100,101100,100110,010101,000021)-2*w(003000,110100,011100,100110,010101,000021)+w(003000,020100,110010,100110,010101,000021)$   
 $-2*w(003000,110100,020010,100110,010101,000021)+2*w(003000,110100,101100,010110,010101,000021)-4*w(003000,200100,011100,010110,010101,000021)$   
 $+2*w(003000,020100,200010,010110,010101,000021)-4*w(003000,110100,110010,010110,010101,000021)-2*w(003000,200100,020010,010110,010101,000021)$   
 $-5*w(003000,200100,020100,001110,010101,000021)-4*w(003000,110100,020100,100020,010101,000021)-2*w(003000,200100,020100,010020,010101,000021)$   
 $-2*w(003000,011100,100200,200001,010101,000021)-2*w(003000,101100,010200,200001,010101,000021)+3*w(003000,010200,110010,200001,010101,000021)$   
 $-w(003000,100200,020010,200001,010101,000021)-5*w(003000,020100,100110,200001,010101,000021)-2*w(003000,101100,100200,110001,010101,000021)$   
 $-w(003000,010200,200010,110001,010101,000021)+4*w(003000,200100,010110,110001,010101,000021)+1/2*w(003000,100200,200010,020001,010101,000021)$   
 $-3*w(003000,200100,100110,020001,010101,000021)-2*w(003000,110100,100200,101001,010101,000021)+3*w(003000,200100,010200,101001,010101,000021)$   
 $+w(003000,200100,100200,011001,010101,000021)+2*w(003000,110100,101100,100101,010101,000021)+4*w(003000,020100,200010,100101,010101,000021)$   
 $-6*w(003000,110100,110010,100101,010101,000021)+3*w(003000,200100,020010,100101,010101,000021)+6*w(003000,110100,200001,100101,010101,000021)$   
 $+4*w(003000,200100,110001,100101,010101,000021)-w(003000,020100,101100,100200,001101,000021)-4*w(003000,110100,011100,100200,001101,000021)$   
 $-2*w(003000,110100,101100,010200,001101,000021)-2*w(003000,200100,011100,010200,001101,000021)-w(003000,200100,020100,001200,001101,000021)$   
 $+3/2*w(003000,020100,010200,200010,001101,000021)+2*w(003000,020100,100200,110010,001101,000021)+w(003000,110100,010200,110010,001101,000021)$   
 $-1/2*w(003000,110100,100200,020010,001101,000021)+1/2*w(003000,200100,010200,020010,001101,000021)-4*w(003000,110100,020100,100110,001101,000021)$   
 $-4*w(003000,200100,020100,010110,001101,000021)-1/2*w(003000,020100,100200,200001,001101,000021)+2*w(003000,110100,010200,200001,001101,000021)$   
 $+2*w(003000,110100,100200,110001,001101,000021)+w(003000,200100,010200,110001,001101,000021)+2*w(003000,200100,020100,100101,001101,000021)$   
 $+2*w(003000,200100,110100,010101,001101,000021)+2*w(003000,110100,101100,011100,000201,000021)+w(003000,200100,020100,002100,000201,000021)$   
 $-3/2*w(003000,020100,011100,200010,000201,000021)-2*w(003000,020100,101100,110010,000201,000021)-w(003000,110100,011100,110010,000201,000021)$   
 $+1/2*w(003000,110100,101100,020010,000201,000021)-1/2*w(003000,200100,011100,020010,000201,000021)-2*w(210000,020010,101010,001110,100101,000003)$   
 $+2*w(210000,101100,011010,001110,100101,000003)+2*w(210000,110010,011010,001110,100101,000003)-2*w(021000,110100,100110,010020,001101,001011)$   
 $+2*w(210000,110100,002010,001110,100101,000003)-2*w(200100,002010,010110,110001,020001,000021)-w(010200,200010,010020,020001,002001,100011)$   
 $+w(210000,012000,100110,001110,100101,000003)+4*w(021000,011100,001200,101010,001020,000201)-w(210000,102000,010110,001110,100101,000003)$   
 $-3/2*w(210000,003000,101100,000210,100101,000003)-3/2*w(210000,102000,002100,000210,100101,000003)+1/2*w(210000,003000,110010,000210,100101,000003)$   
 $-1/2*w(210000,012000,101010,000210,100101,000003)-4*w(201000,021000,000300,011010,001101,000021)-1/2*w(210000,102000,011010,000210,100101,000003)$   
 $-w(210000,111000,002010,000210,100101,000003)+w(210000,011100,002100,100020,100101,000003)-2*w(120000,010110,000030,200001,011001,001101)$   
 $+1/2*w(210000,003000,010200,100020,100101,000003)-1/2*w(210000,012000,001200,100020,100101,000003)-2*w(111000,020100,000120,101001,100011,010011)$   
 $-6*w(201000,000300,101010,020001,010011,001011)+w(210000,011100,011010,100020,100101,000003)-3/2*w(210000,020010,011010,100020,100101,000003)$   
 $-w(111000,001200,020010,001020,101001,000201)+1/2*w(210000,020100,002010,100020,100101,000003)-w(210000,012000,010110,100020,100101,000003)$   
 $+4*w(021000,110100,100020,001101,100011,010011)-1/2*w(210000,021000,001110,100020,100101,000003)-2*w(210000,011100,101010,010020,100101,000003)$   
 $-3/2*w(210000,020010,101010,010020,100101,000003)+w(210000,101100,011010,010020,100101,000003)-2*w(210000,110100,002010,010020,100101,000003)$

$+2*w(210000,012000,100110,010020,100101,000003)-w(210000,102000,010110,010020,100101,000003)-2*w(010200,110010,100020,020001,002001,100011)$   
 $+2*w(210000,111000,001110,010020,100101,000003)+3/2*w(210000,021000,100020,010020,100101,000003)-1/2*w(030000,020100,100020,000030,101001,001101)$   
 $+2*w(210000,101100,011100,001020,100101,000003)-2*w(210000,110100,002100,001020,100101,000003)+4*w(021000,002100,010200,101010,001020,000201)$   
 $+3/2*w(210000,012000,100200,001020,100101,000003)-1/2*w(210000,102000,010200,001020,100101,000003)+2*w(210000,111000,001200,001020,100101,000003)$   
 $+w(210000,011100,110010,001020,100101,000003)+1/2*w(210000,101100,020010,001020,100101,000003)+3/2*w(210000,110010,020010,001020,100101,000003)$   
 $-1/2*w(210000,020100,101010,001020,100101,000003)+2*w(210000,110100,011010,001020,100101,000003)-2*w(020100,110010,000030,200001,011001,001101)$   
 $+w(210000,021000,100110,001020,100101,000003)+w(111000,012000,000300,001020,101001,000201)-w(210000,111000,010110,001020,100101,000003)$   
 $+3/2*w(210000,120000,001110,001020,100101,000003)-3/2*w(210000,120000,010020,001020,100101,000003)-2*w(210000,003000,110100,000120,100101,000003)$   
 $-w(210000,012000,101100,000120,100101,000003)+w(011100,001200,002010,200001,010101,100011)+w(003000,110100,011100,000210,110001,000021)$   
 $+1/2*w(003000,020100,110010,000210,110001,000021)-1/2*w(003000,110100,020010,000210,110001,000021)-1/2*w(003000,020100,100200,010020,110001,000021)$   
 $-w(003000,110100,010200,010020,110001,000021)+2*w(003000,110100,020100,000120,110001,000021)+1/2*w(003000,000300,020010,200001,110001,000021)$   
 $-2*w(003000,010200,010110,200001,110001,000021)+w(003000,020100,000210,200001,110001,000021)+4*w(003000,020100,110010,100110,010011,000111)$   
 $+4*w(003000,110100,020010,100110,010011,000111)+4*w(003000,110100,101100,010110,010011,000111)-6*w(003000,200100,011100,010110,010011,000111)$   
 $+4*w(003000,020100,200010,010110,010011,000111)-4*w(003000,110100,110010,010110,010011,000111)-4*w(003000,200100,020100,001110,010011,000111)$   
 $-w(003000,110100,020100,100020,010011,000111)+2*w(003000,200100,020100,010020,010011,000111)-2*w(003000,011100,100200,200001,010011,000111)$   
 $-2*w(003000,101100,010200,200001,010011,000111)+2*w(003000,100200,020010,200001,010011,000111)-10*w(003000,110100,010110,200001,010011,000111)$   
 $-2*w(003000,101100,100200,110001,010011,000111)-2*w(003000,100200,110010,110001,010011,000111)+4*w(003000,200100,010110,110001,010011,000111)$   
 $+w(003000,100200,200010,020001,010011,000111)-6*w(003000,200100,100110,020001,010011,000111)-2*w(003000,110100,100200,101001,010011,000111)$   
 $+3*w(003000,200100,010200,101001,010011,000111)+w(003000,200100,100200,011001,010011,000111)+2*w(003000,110100,101100,100101,010011,000111)$   
 $+4*w(003000,020100,200010,100101,010011,000111)+4*w(003000,110100,110010,100101,010011,000111)-6*w(003000,200100,020010,100101,010011,000111)$   
 $+6*w(003000,110100,200001,100101,010011,000111)+4*w(003000,200100,110001,100101,010011,000111)+4*w(003000,200100,110010,010101,010011,000111)$   
 $-2*w(003000,200100,110100,001101,010011,000111)-4*w(003000,200100,020100,100011,010011,000111)-2*w(003000,020100,101100,100200,001011,000111)$   
 $+2*w(003000,110100,011100,100200,001011,000111)+2*w(003000,110100,101100,010200,001011,000111)-2*w(003000,200100,011100,010200,001011,000111)$   
 $+w(003000,020100,010200,200010,001011,000111)-w(003000,020100,100200,110010,001011,000111)+2*w(003000,110100,010200,110010,001011,000111)$   
 $-2*w(003000,110100,100200,020010,001011,000111)+3*w(003000,200100,010200,020010,001011,000111)+6*w(003000,110100,020100,100110,001011,000111)$   
 $+3*w(003000,020100,100200,200001,001011,000111)-2*w(003000,110100,010200,200001,001011,000111)+2*w(003000,110100,100200,110001,001011,000111)$   
 $-w(003000,200100,010200,110001,001011,000111)+w(003000,200100,100200,020001,001011,000111)-6*w(003000,200100,110100,010101,001011,000111)$   
 $-3/4*w(003000,020100,002100,100200,001200,000021)-3/2*w(003000,110100,002100,010200,001200,000021)-1/2*w(003000,020100,101100,002100,000300,000021)$   
 $-w(003000,110100,011100,002100,000300,000021)+1/2*w(003000,002100,100200,010200,020010,000021)+1/2*w(003000,011100,100200,001200,020010,000021)$   
 $-1/2*w(003000,101100,010200,001200,020010,000021)-3/2*w(003000,020100,010200,001200,101010,000021)+w(003000,020100,011100,000300,101010,000021)$   
 $-1/2*w(003000,020100,000300,020010,101010,000021)-3*w(003000,011100,100200,010200,011010,000021)-2*w(003000,020100,100200,001200,011010,000021)$   
 $-w(003000,110100,010200,001200,011010,000021)+w(003000,020100,101100,000300,011010,000021)+w(003000,110100,011100,000300,011010,000021)$

$-1/2*w(003000,020100,000300,110010,011010,000021)-1/2*w(003000,110100,000300,020010,011010,000021)+3/4*w(003000,020100,100200,010200,002010,000021)$   
 $-1/2*w(003000,110100,020100,000300,002010,000021)-3*w(003000,020100,002100,010200,100110,000021)-3*w(003000,020100,011100,001200,100110,000021)$   
 $-3*w(003000,011100,010200,020010,100110,000021)+w(003000,020100,010200,011010,100110,000021)-4*w(003000,020100,002100,100200,010110,000021)$   
 $+2*w(003000,101100,011100,010200,010110,000021)-2*w(003000,110100,002100,010200,010110,000021)-4*w(003000,020100,101100,001200,010110,000021)$   
 $-2*w(003000,110100,011100,001200,010110,000021)-3*w(003000,011100,010200,110010,010110,000021)-3/2*w(003000,011100,100200,020010,010110,000021)$   
 $-3/2*w(003000,101100,010200,020010,010110,000021)+9/2*w(003000,020100,010200,101010,010110,000021)+9/2*w(003000,020100,100200,011010,010110,000021)$   
 $-w(003000,110100,010200,011010,010110,000021)-w(003000,020100,011100,100110,010110,000021)-5*w(003000,020100,020010,100110,010110,000021)$   
 $-2*w(003000,020100,011100,100200,001110,000021)-3*w(003000,020100,101100,010200,001110,000021)-4*w(003000,110100,011100,010200,001110,000021)$   
 $+w(003000,110100,020100,001200,001110,000021)+3/2*w(003000,020100,010200,110010,001110,000021)+3/2*w(003000,020100,100200,020010,001110,000021)$   
 $+3/2*w(003000,110100,010200,020010,001110,000021)-3*w(003000,110100,020100,010110,001110,000021)-w(003000,020100,101100,011100,000210,000021)$   
 $-w(003000,110100,020100,002100,000210,000021)-3/2*w(003000,020100,011100,110010,000210,000021)-3/2*w(003000,020100,101100,020010,000210,000021)$   
 $-3/2*w(003000,110100,011100,020010,000210,000021)+w(003000,110100,020100,011010,000210,000021)-3*w(003000,020100,011100,010200,100020,000021)$   
 $+3/2*w(003000,020100,010200,020010,100020,000021)-3/2*w(003000,020100,011100,100200,010020,000021)-3/2*w(003000,020100,101100,010200,010020,000021)$   
 $-3*w(003000,110100,011100,010200,010020,000021)+3/2*w(003000,020100,010200,110010,010020,000021)-1/4*w(003000,020100,100200,020010,010020,000021)$   
 $-1/2*w(003000,110100,010200,020010,010020,000021)-2*w(003000,110100,020100,010110,010020,000021)+3/2*w(003000,110100,020100,010200,001020,000021)$   
 $-w(003000,110100,020100,011100,000120,000021)+1/2*w(003000,110100,020100,020010,000120,000021)-w(003000,002100,100200,010200,110001,000021)$   
 $-w(003000,011100,100200,001200,110001,000021)+w(003000,101100,010200,001200,110001,000021)+1/2*w(003000,020100,000300,101010,110001,000021)$   
 $+w(003000,011100,010200,100110,110001,000021)+1/2*w(003000,010200,020010,100110,110001,000021)+w(003000,011100,100200,010110,110001,000021)$   
 $+w(003000,101100,010200,010110,110001,000021)+w(003000,200100,000300,011010,020001,000021)+w(003000,011100,100200,100110,020001,000021)$   
 $+w(003000,101100,010200,100110,020001,000021)+w(003000,100200,020010,100110,020001,000021)+4*w(003000,101100,100200,010110,020001,000021)$   
 $-w(003000,010200,200010,010110,020001,000021)+2*w(003000,110100,100110,010110,020001,000021)-w(003000,110100,100200,001110,020001,000021)$   
 $-2*w(003000,200100,010200,001110,020001,000021)+w(003000,110100,101100,000210,020001,000021)+2*w(003000,200100,011100,000210,020001,000021)$   
 $+1/2*w(003000,020100,200010,000210,020001,000021)-1/2*w(003000,200100,020010,000210,020001,000021)+1/4*w(003000,020100,100200,100020,020001,000021)$   
 $+1/2*w(003000,110100,010200,100020,020001,000021)-w(003000,110100,100200,010020,020001,000021)-1/2*w(003000,200100,010200,010020,020001,000021)$   
 $+5/2*w(003000,200100,020100,000120,020001,000021)-1/2*w(003000,000300,110010,200001,020001,000021)+3/2*w(003000,010200,100110,200001,020001,000021)$   
 $+3/2*w(003000,100200,010110,200001,020001,000021)-3/2*w(003000,110100,000210,200001,020001,000021)+1/2*w(003000,000300,200010,110001,020001,000021)$   
 $-w(003000,100200,100110,110001,020001,000021)+1/2*w(003000,200100,000210,110001,020001,000021)+3*w(003000,011100,100200,010200,101001,000021)$   
 $+1/2*w(003000,020100,100200,001200,101001,000021)-2*w(003000,110100,010200,001200,101001,000021)+w(003000,110100,011100,000300,101001,000021)$   
 $-w(003000,020100,000300,110010,101001,000021)+1/2*w(003000,110100,000300,020010,101001,000021)-7/2*w(003000,020100,010200,100110,101001,000021)$   
 $-w(003000,110100,010200,010110,101001,000021)+5/2*w(003000,110100,020100,000210,101001,000021)+1/2*w(003000,020100,000300,200001,101001,000021)$   
 $-w(003000,110100,000300,110001,101001,000021)+3*w(003000,101100,100200,010200,011001,000021)-w(003000,110100,100200,001200,011001,000021)$   
 $-2*w(003000,200100,010200,001200,011001,000021)+w(003000,110100,101100,000300,011001,000021)+w(003000,200100,011100,000300,011001,000021)$

$-1/2*w(003000,020100,000300,200010,011001,000021)-1/2*w(003000,200100,000300,020010,011001,000021)-3/2*w(003000,020100,100200,100110,011001,000021)$   
 $-2*w(003000,110100,010200,100110,011001,000021)-6*w(003000,110010,100110,020001,100101,000111)-4*w(003000,200010,010110,020001,100101,000111)$   
 $-w(003000,110100,100020,020001,100101,000111)-3*w(003000,200100,010020,020001,100101,000111)+6*w(003000,100110,200001,020001,100101,000111)$   
 $+2*w(003000,011100,100200,101001,100101,000111)+4*w(003000,101100,010200,101001,100101,000111)+6*w(003000,020100,100110,101001,100101,000111)$   
 $+6*w(003000,110100,010110,101001,100101,000111)+2*w(003000,100200,110001,101001,100101,000111)-2*w(003000,101100,100200,011001,100101,000111)$   
 $+4*w(003000,010200,200010,011001,100101,000111)+2*w(003000,100200,110010,011001,100101,000111)-6*w(003000,110100,100110,011001,100101,000111)$   
 $+6*w(003000,100200,200001,011001,100101,000111)-w(003000,110100,100200,002001,100101,000111)+2*w(003000,200100,010200,002001,100101,000111)$   
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 $-2*w(003000,011100,001200,200010,010101,000111)-2*w(003000,011100,100200,101010,010101,000111)+6*w(003000,101100,010200,101010,010101,000111)$   
 $+2*w(003000,010200,110010,101010,010101,000111)+2*w(003000,010200,200010,011010,010101,000111)+4*w(003000,100200,110010,011010,010101,000111)$   
 $+3*w(003000,110100,100200,002010,010101,000111)-2*w(003000,200100,010200,002010,010101,000111)-6*w(003000,101100,011100,100110,010101,000111)$   
 $+2*w(003000,011100,110010,100110,010101,000111)+4*w(003000,110010,020010,100110,010101,000111)-6*w(003000,020100,101010,100110,010101,000111)$   
 $-2*w(003000,011100,200010,010110,010101,000111)-8*w(003000,101100,110010,010110,010101,000111)+6*w(003000,200010,020010,010110,010101,000111)$   
 $-6*w(003000,110100,101010,010110,010101,000111)+6*w(003000,200100,011010,010110,010101,000111)+6*w(003000,110100,101100,001110,010101,000111)$   
 $-\backslash 4*w(003000,200100,011100,001110,010101,000111)-2*w(003000,020100,200010,001110,010101,000111)-2*w(003000,110100,110010,001110,010101,000111)$   
 $+4*w(003000,020100,101100,100020,010101,000111)-2*w(003000,110100,011100,100020,010101,000111)-2*w(003000,020100,110010,100020,010101,000111)$   
 $-2*w(003000,110100,020010,100020,010101,000111)-3*w(003000,020100,200010,010020,010101,000111)-4*w(003000,110100,110010,010020,010101,000111)$   
 $+3*w(003000,200100,020010,010020,010101,000111)+3*w(003000,200100,020100,001020,010101,000111)-4*w(003000,002100,100200,200001,010101,000111)$   
 $-4*w(003000,101100,001200,200001,010101,000111)-2*w(003000,010200,101010,200001,010101,000111)+10*w(003000,110010,010110,200001,010101,000111)$   
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 $+4*w(003000,100200,200001,101001,010101,000111)+w(003000,100200,200010,011001,010101,000111)-6*w(003000,200100,100110,011001,010101,000111)$   
 $-w(003000,200100,100200,002001,010101,000111)+2*w(003000,011100,200010,100101,010101,000111)-2*w(003000,200100,110001,100101,001101,000111)$   
 $+2*w(003000,200100,101100,010101,001101,000111)-2*w(003000,110100,200010,010101,001101,000111)-4*w(003000,200100,200001,010101,001101,000111)$   
 $-3*w(003000,110100,101100,002100,000201,000111)-3*w(003000,200100,011100,002100,000201,000111)-4*w(003000,020100,002100,200010,000201,000111)$   
 $-4*w(003000,101100,011100,110010,000201,000111)-2*w(003000,110100,002100,110010,000201,000111)-2*w(003000,011100,200010,020010,000201,000111)$   
 $+w(003000,101100,110010,020010,000201,000111)-4*w(003000,020100,101100,101010,000201,000111)+4*w(003000,110100,011100,101010,000201,000111)$   
 $-3*w(003000,020100,110010,101010,000201,000111)+2*w(003000,110100,020010,101010,000201,000111)-2*w(003000,110100,101100,011010,000201,000111)$   
 $+2*w(003000,200100,011100,011010,000201,000111)+3*w(003000,020100,200010,011010,000201,000111)+2*w(003000,110100,110010,011010,000201,000111)$   
 $-w(003000,200100,020010,011010,000201,000111)-w(003000,200100,020100,002010,000201,000111)+2*w(003000,101100,011100,200001,000201,000111)$   
 $-\backslash 4*w(003000,110100,002100,200001,000201,000111)+2*w(003000,011100,110010,200001,000201,000111)-2*w(003000,110010,020010,200001,000201,000111)$

$-3*w(003000,020100,101010,200001,000201,000111)-2*w(003000,200100,002100,110001,000201,000111)+w(003000,011100,200010,110001,000201,000111)$   
 $-2*w(003000,101100,110010,110001,000201,000111)+3*w(003000,200010,020010,110001,000201,000111)+w(003000,200100,011010,110001,000201,000111)$   
 $-w(003000,110010,200001,110001,000201,000111)-w(003000,101100,200010,020001,000201,000111)-w(003000,200010,110010,020001,000201,000111)$   
 $-w(003000,200100,101010,020001,000201,000111)-w(003000,200010,200001,020001,000201,000111)-2*w(003000,110100,101100,101001,000201,000111)$   
 $+2*w(003000,200100,011100,101001,000201,000111)-3*w(003000,020100,200010,101001,000201,000111)+2*w(003000,110100,110010,101001,000201,000111)$   
 $-w(003000,110100,200001,101001,000201,000111)+5*w(003000,200100,110001,101001,000201,000111)+w(003000,110100,200010,011001,000201,000111)$   
 $+3*w(003000,200100,110010,011001,000201,000111)-w(003000,200100,200001,011001,000201,000111)-4*w(003000,020100,002100,100200,100011,000111)$   
 $+2*w(003000,101100,011100,010200,100011,000111)-2*w(003000,110100,002100,010200,100011,000111)-4*w(003000,020100,101100,001200,100011,000111)$   
 $-2*w(003000,110100,011100,001200,100011,000111)-2*w(003000,011100,010200,110010,100011,000111)-2*w(003000,011100,100200,020010,100011,000111)$   
 $-2*w(003000,101100,010200,020010,100011,000111)+w(003000,020100,010200,101010,100011,000111)+3*w(003000,020100,100200,011010,100011,000111)$   
 $-2*w(003000,110100,010200,011010,100011,000111)+2*w(003000,110100,011100,010110,100011,000111)+4*w(003000,020100,110010,010110,100011,000111)$   
 $+6*w(003000,110100,020010,010110,100011,000111)+2*w(003000,110100,020100,001110,100011,000111)+3*w(003000,110100,020100,010020,100011,000111)$   
 $+2*w(003000,011100,010200,200001,100011,000111)-2*w(003000,010200,020010,200001,100011,000111)+6*w(003000,020100,010110,200001,100011,000111)$   
 $+2*w(003000,010200,110010,110001,100011,000111)-4*w(003000,020100,100110,110001,100011,000111)-4*w(003000,110100,010110,110001,100011,000111)$   
 $-2*w(003000,101100,100200,020001,100011,000111)-w(003000,010200,200010,020001,100011,000111)-4*w(003000,200100,010110,020001,100011,000111)$   
 $-2*w(003000,020100,100200,101001,100011,000111)-2*w(003000,110100,010200,101001,100011,000111)-4*w(003000,200100,010200,011001,100011,000111)$   
 $-6*w(003000,020100,101100,100101,100011,000111)+4*w(003000,110100,011100,100101,100011,000111)-4*w(003000,020100,110010,100101,100011,000111)$   
 $+10*w(003000,110100,020010,100101,100011,000111)-4*w(003000,110100,110001,100101,100011,000111)+4*w(003000,200100,020001,100101,100011,000111)$   
 $-2*w(003000,110100,101100,010101,100011,000111)+2*w(003000,200100,011100,010101,100011,000111)+6*w(003000,020100,200010,010101,100011,000111)$   
 $+4*w(003000,110100,200001,010101,100011,000111)+4*w(003000,200100,110001,010101,100011,000111)+4*w(003000,200100,020100,001101,100011,000111)$   
 $-2*w(003000,101100,011100,100200,010011,000111)-2*w(003000,110100,002100,100200,010011,000111)-4*w(003000,200100,002100,010200,010011,000111)$   
 $-2*w(003000,110100,101100,001200,010011,000111)-4*w(003000,200100,011100,001200,010011,000111)-2*w(003000,011100,010200,200010,010011,000111)$   
 $+2*w(003000,101100,100200,020010,010011,000111)-4*w(003000,020100,100200,101010,010011,000111)-2*w(003000,110100,100200,011010,010011,000111)$   
 $-2*w(003000,200100,010200,011010,010011,000111)+2*w(003000,020100,101100,100110,010011,000111)-2*w(003000,110100,011100,100110,010011,000111)$   
 $-w(003000,010200,110010,010110,110001,000021)+1/2*w(003000,100200,020010,010110,110001,000021)+2*w(003000,020100,100110,010110,110001,000021)$   
 $-1/2*w(003000,020100,100200,001110,110001,000021)-w(003000,110100,010200,001110,110001,000021)+1/2*w(003000,020100,101100,000210,110001,000021)$   
 $-w(003000,011100,000210,200001,110001,000111)+2*w(003000,020010,000210,200001,110001,000111)+2*w(003000,010200,010020,200001,110001,000111)$   
 $-3*w(003000,020100,000120,200001,110001,000111)+w(003000,100200,001200,101010,020001,000111)-w(003000,101100,000300,101010,020001,000111)$   
 $+w(003000,200100,000300,002010,020001,000111)+2*w(003000,002100,100200,100110,020001,000111)+2*w(003000,101100,001200,100110,020001,000111)$   
 $+w(003000,010200,101010,100110,020001,000111)+5*w(003000,100200,011010,100110,020001,000111)+4*w(003000,100200,101010,010110,020001,000111)$   
 $-2*w(003000,101100,100110,010110,020001,000111)-4*w(003000,110010,100110,010110,020001,000111)-2*w(003000,101100,100200,001110,020001,000111)$   
 $-4*w(003000,200100,001200,001110,020001,000111)+w(003000,010200,200010,001110,020001,000111)-w(003000,100200,110010,001110,020001,000111)$

$-\sqrt{2} * w(003000, 110100, 100110, 001110, 020001, 000111) + 4 * w(003000, 200100, 010110, 001110, 020001, 000111) + 4 * w(003000, 200100, 002100, 000210, 020001, 000111)$   
 $-w(003000, 011100, 200010, 000210, 020001, 000111) + w(003000, 101100, 110010, 000210, 020001, 000111) - w(003000, 200010, 020010, 000210, 020001, 000111)$   
 $+w(003000, 110100, 101010, 000210, 020001, 000111) - 3 * w(003000, 200100, 011010, 000210, 020001, 000111) + 1/2 * w(003000, 011100, 100200, 100020, 020001, 000111)$   
 $+1/2 * w(003000, 101100, 010200, 100020, 020001, 000111) + 1/2 * w(003000, 010200, 110010, 100020, 020001, 000111) + 1/2 * w(003000, 100200, 020010, 100020, 020001, 000111)$   
 $+w(003000, 110100, 010110, 100020, 020001, 000111) - w(003000, 101100, 100200, 010020, 020001, 000111) + 1/2 * w(003000, 010200, 200010, 010020, 020001, 000111)$   
 $+1/2 * w(003000, 100200, 110010, 010020, 020001, 000111) + 2 * w(003000, 110100, 100110, 010020, 020001, 000111) - 2 * w(003000, 200100, 010110, 010020, 020001, 000111)$   
 $-3/2 * w(003000, 110100, 100200, 001020, 020001, 000111) - 1/2 * w(003000, 200100, 010200, 001020, 020001, 000111) - 3 * w(003000, 110100, 101100, 000120, 020001, 000111)$   
 $+5 * w(003000, 200100, 011100, 000120, 020001, 000111) - 2 * w(003000, 020100, 200010, 000120, 020001, 000111) + w(003000, 110100, 110010, 000120, 020001, 000111)$   
 $-2 * w(003000, 200100, 020010, 000120, 020001, 000111) + w(003000, 000300, 101010, 200001, 020001, 000111) - 2 * w(003000, 100200, 001110, 200001, 020001, 000111)$   
 $+2 * w(003000, 101100, 000210, 200001, 020001, 000111) - 3 * w(003000, 110010, 000210, 200001, 020001, 000111) - 3/2 * w(003000, 010200, 100020, 200001, 020001, 000111)$   
 $-w(003000, 100200, 010020, 200001, 020001, 000111) + 5 * w(003000, 110100, 000120, 200001, 020001, 000111) + w(003000, 200010, 000210, 110001, 020001, 000111)$   
 $+w(003000, 100200, 100020, 110001, 020001, 000111) - 4 * w(003000, 200100, 000120, 110001, 020001, 000111) + 5/2 * w(003000, 002100, 100200, 010200, 101001, 000111)$   
 $+w(003000, 011100, 100200, 001200, 101001, 000111) - 4 * w(003000, 101100, 010200, 001200, 101001, 000111) - w(003000, 101100, 011100, 000300, 101001, 000111)$   
 $+3 * w(003000, 110100, 002100, 000300, 101001, 000111) - 2 * w(003000, 010200, 001200, 110010, 101001, 000111) + w(003000, 011100, 000300, 110010, 101001, 000111)$   
 $+w(003000, 000300, 110010, 020010, 101001, 000111) - 3 * w(003000, 020100, 000300, 101010, 101001, 000111) + 2 * w(003000, 101100, 010200, 010110, 101001, 000111)$   
 $-6 * w(003000, 010200, 110010, 010110, 101001, 000111) + 2 * w(003000, 110100, 010200, 001110, 101001, 000111) - \sqrt{2} * w(003000, 020100, 101100, 000210, 101001, 000111)$   
 $+2 * w(003000, 110100, 011100, 000210, 101001, 000111) + w(003000, 020100, 110010, 000210, 101001, 000111) + 7/2 * w(003000, 020100, 010200, 100020, 101001, 000111)$   
 $+w(003000, 010200, 001200, 200001, 101001, 000111) - w(003000, 010200, 010110, 200001, 101001, 000111) - w(003000, 020100, 000210, 200001, 101001, 000111)$   
 $-2 * w(003000, 100200, 001200, 110001, 101001, 000111) + w(003000, 101100, 000300, 110001, 101001, 000111) - w(003000, 000300, 110010, 110001, 101001, 000111)$   
 $+4 * w(003000, 010200, 100110, 110001, 101001, 000111) + 2 * w(003000, 100200, 010110, 110001, 101001, 000111) + 2 * w(003000, 110100, 000210, 110001, 101001, 000111)$   
 $+2 * w(003000, 100200, 100110, 020001, 101001, 000111) + 3 * w(003000, 200100, 000210, 020001, 101001, 000111) - 3 * w(003000, 101100, 100200, 001200, 011001, 000111)$   
 $+3 * w(003000, 200100, 002100, 000300, 011001, 000111) - w(003000, 010200, 001200, 200010, 011001, 000111) + w(003000, 011100, 000300, 200010, 011001, 000111)$   
 $-w(003000, 000300, 200010, 020010, 011001, 000111) - 4 * w(003000, 100200, 010200, 101010, 011001, 000111) + 3 * w(003000, 200100, 000300, 011010, 011001, 000111)$   
 $-6 * w(003000, 011100, 100200, 100110, 011001, 000111) + 2 * w(003000, 101100, 010200, 100110, 011001, 000111) - \sqrt{4} * w(003000, 010200, 110010, 100110, 011001, 000111)$   
 $-2 * w(003000, 100200, 020010, 100110, 011001, 000111) + 2 * w(003000, 101100, 100200, 010110, 011001, 000111) - 2 * w(003000, 010200, 200010, 010110, 011001, 000111)$   
 $+2 * w(003000, 100200, 110010, 010110, 011001, 000111) + 6 * w(003000, 110100, 100110, 010110, 011001, 000111) - 4 * w(003000, 110100, 100200, 001110, 011001, 000111)$   
 $+2 * w(003000, 200100, 010200, 001110, 011001, 000111) - 4 * w(003000, 110100, 101100, 000210, 011001, 000111) + 4 * w(003000, 200100, 011100, 000210, 011001, 000111)$   
 $-w(003000, 020100, 200010, 000210, 011001, 000111) - 3 * w(003000, 200100, 020010, 000210, 011001, 000111) - 1/2 * w(003000, 020100, 100200, 100020, 011001, 000111)$   
 $+w(003000, 110100, 010200, 100020, 011001, 000111) + 2 * w(003000, 110100, 100200, 010020, 011001, 000111) - 3 * w(003000, 200100, 010200, 010020, 011001, 000111)$   
 $-2 * w(003000, 100200, 001200, 200001, 011001, 000111) + w(003000, 101100, 000300, 200001, 011001, 000111) + w(003000, 000300, 110010, 200001, 011001, 000111)$   
 $+3 * w(003000, 100200, 010110, 200001, 011001, 000111) + 2 * w(003000, 110100, 000210, 200001, 011001, 000111) + 2 * w(003000, 100200, 100110, 110001, 011001, 000111)$   
 $-3 * w(003000, 200100, 000210, 110001, 011001, 000111) - 3 * w(003000, 200100, 000300, 101001, 011001, 000111) + 5/2 * w(003000, 101100, 100200, 010200, 002001, 000111)$

-3/2\*w(003000,110100,100200,001200,002001,000111)-3/2\*w(003000,200100,010200,001200,002001,000111)-w(003000,110100,101100,000300,002001,000111)  
-w(003000,200100,011100,000300,002001,000111)-w(003000,020100,000300,200010,002001,000111)-w(003000,100200,010200,110010,002001,000111)  
+2\*w(003000,020100,100200,100110,002001,000111)-3\*w(003000,110100,010200,100110,002001,000111)+2\*w(003000,110100,100200,010110,002001,000111)  
-w(003000,200100,010200,010110,002001,000111)-w(003000,200100,020100,000210,002001,000111)+5/2\*w(003000,100200,010200,200001,002001,000111)  
-w(003000,110100,000300,200001,002001,000111)-3\*w(003000,011100,002100,100200,100101,000111)-3\*w(003000,101100,002100,010200,100101,000111)  
-9\*w(003000,110100,002100,001200,100101,000111)-4\*w(003000,002100,010200,110010,100101,000111)-4\*w(003000,011100,001200,110010,100101,000111)  
-2\*w(003000,011100,010200,101010,100101,000111)+3\*w(003000,010200,020010,101010,100101,000111)-2\*w(003000,011100,100200,011010,100101,000111)  
+2\*w(003000,010200,110010,011010,100101,000111)-w(003000,100200,020010,011010,100101,000111)+w(003000,020100,100200,002010,100101,000111)  
-2\*w(003000,110100,010200,002010,100101,000111)-2\*w(003000,101100,011100,010110,100101,000111)+6\*w(003000,011100,110010,010110,100101,000111)  
+2\*w(003000,101100,020010,010110,100101,000111)+6\*w(003000,110100,011010,010110,100101,000111)+2\*w(003000,020100,101100,001110,100101,000111)  
-4\*w(003000,110100,011100,001110,100101,000111)+4\*w(003000,020100,110010,001110,100101,000111)-w(003000,020100,011100,100020,100101,000111)  
-2\*w(003000,020100,020010,100020,100101,000111)-w(003000,020100,101100,010020,100101,000111)-2\*w(003000,020100,110010,010020,100101,000111)  
+3\*w(003000,110100,020010,010020,100101,000111)+3\*w(003000,110100,020100,001020,100101,000111)+2\*w(003000,002100,010200,200001,100101,000111)  
+2\*w(003000,011100,001200,200001,100101,000111)+2\*w(003000,011100,010110,200001,100101,000111)-4\*w(003000,020010,010110,200001,100101,000111)  
+2\*w(003000,020100,001110,200001,100101,000111)-2\*w(003000,020100,010020,200001,100101,000111)-4\*w(003000,002100,100200,110001,100101,000111)  
-4\*w(003000,101100,001200,110001,100101,000111)+2\*w(003000,010200,101010,110001,100101,000111)-6\*w(003000,100200,011010,110001,100101,000111)  
-8\*w(003000,011100,100110,110001,100101,000111)+10\*w(003000,020010,100110,110001,100101,000111)+6\*w(003000,101100,010110,110001,100101,000111)  
-4\*w(003000,110100,001110,110001,100101,000111)-2\*w(003000,020100,100020,110001,100101,000111)+10\*w(003000,110100,010020,110001,100101,000111)  
-2\*w(003000,100200,101010,020001,100101,000111)-2\*w(003000,101100,100110,020001,100101,000111)+w(003000,020100,000300,200001,100011,001011)  
+13/3\*w(003000,110100,000300,110001,100011,001011)+2\*w(003000,020100,100200,100101,100011,001011)-2\*w(003000,110100,100200,010101,100011,001011)  
-3\*w(003000,200100,010200,010101,100011,001011)-2\*w(003000,200100,020100,000201,100011,001011)+3\*w(003000,101100,100200,010200,010011,001011)  
-w(003000,110100,100200,001200,010011,001011)-2\*w(003000,200100,010200,001200,010011,001011)+w(003000,110100,101100,000300,010011,001011)  
+w(003000,200100,011100,000300,010011,001011)+13/3\*w(003000,110100,000300,110010,010011,001011)+w(003000,200100,000300,020010,010011,001011)  
-3\*w(003000,020100,100200,100110,010011,001011)-2\*w(003000,110100,010200,100110,010011,001011)+2\*w(003000,200100,010200,010110,010011,001011)  
+2\*w(003000,200100,020100,000210,010011,001011)-w(003000,110100,000300,200001,010011,001011)-2\*w(003000,110100,100200,100101,010011,001011)  
-6\*w(003000,200100,010200,100101,010011,001011)-w(003000,200100,100200,010101,010011,001011)+w(003000,200100,110100,000201,010011,001011)  
+3\*w(003000,011100,002100,100200,001200,000111)+3\*w(003000,101100,002100,010200,001200,000111)-3/2\*w(003000,002100,010200,001200,110010,000111)  
-w(003000,011100,002100,000300,110010,000111)-3\*w(003000,011100,010200,001200,101010,000111)+3\*w(003000,020100,002100,000300,101010,000111)  
-2\*w(003000,010200,001200,020010,101010,000111)+w(003000,011100,000300,020010,101010,000111)-5/2\*w(003000,002100,100200,010200,011010,000111)  
-4\*w(003000,011100,100200,001200,011010,000111)+w(003000,101100,010200,001200,011010,000111)+w(003000,101100,011100,000300,011010,000111)  
+3\*w(003000,110100,002100,000300,011010,000111)-2\*w(003000,010200,001200,110010,011010,000111)+w(003000,011100,000300,110010,011010,000111)  
+w(003000,100200,001200,020010,011010,000111)+3\*w(003000,020100,000300,101010,011010,000111)-5/2\*w(003000,011100,100200,010200,002010,000111)

$-3/2*w(003000,020100,100200,001200,002010,000111)-3/2*w(003000,110100,010200,001200,002010,000111)-w(003000,020100,101100,000300,002010,000111)$   
 $-w(003000,110100,011100,000300,002010,000111)-5/2*w(003000,100200,010200,020010,002010,000111)-w(003000,110100,000300,020010,002010,000111)$   
 $-6*w(003000,011100,002100,010200,100110,000111)-9*w(003000,020100,002100,001200,100110,000111)-4*w(003000,002100,010200,020010,100110,000111)$   
 $-4*w(003000,011100,001200,020010,100110,000111)-4*w(003000,011100,010200,011010,100110,000111)+4*w(003000,010200,020010,011010,100110,000111)$   
 $-w(003000,020100,010200,002010,100110,000111)-3*w(003000,011100,002100,100200,010110,000111)-3*w(003000,101100,002100,010200,010110,000111)$   
 $-9*w(003000,110100,002100,001200,010110,000111)-4*w(003000,002100,010200,110010,010110,000111)-4*w(003000,011100,001200,110010,010110,000111)$   
 $+2*w(003000,002100,100200,020010,010110,000111)+2*w(003000,101100,001200,020010,010110,000111)-2*w(003000,011100,010200,101010,010110,000111)$   
 $+6*w(003000,010200,020010,101010,010110,000111)+4*w(003000,011100,100200,011010,010110,000111)+2*w(003000,101100,010200,011010,010110,000111)$   
 $+2*w(003000,010200,110010,011010,010110,000111)+2*w(003000,020100,100200,002010,010110,000111)-w(003000,110100,010200,002010,010110,000111)$   
 $-8*w(003000,011100,020010,100110,010110,000111)-6*w(003000,020100,011010,100110,010110,000111)-3*w(003000,020100,002100,100200,001110,000111)$   
 $+2*w(003000,101100,011100,010200,001110,000111)-3*w(003000,110100,002100,010200,001110,000111)+4*w(003000,011100,010200,110010,001110,000111)$   
 $+2*w(003000,020100,001200,110010,001110,000111)+2*w(003000,101100,010200,020010,001110,000111)+4*w(003000,110100,001200,020010,001110,000111)$   
 $-2*w(003000,020100,010200,101010,001110,000111)+4*w(003000,020100,100200,011010,001110,000111)-2*w(003000,110100,010200,011010,001110,000111)$   
 $+2*w(003000,020100,011100,100110,001110,000111)-4*w(003000,020100,020010,100110,001110,000111)-4*w(003000,020100,101100,010110,001110,000111)$   
 $+2*w(003000,110100,011100,010110,001110,000111)-2*w(003000,020100,110010,010110,001110,000111)+6*w(003000,110100,020010,010110,001110,000111)$   
 $-3*w(003000,020100,101100,002100,000210,000111)-3*w(003000,110100,011100,002100,000210,000111)-2*w(003000,020100,002100,110010,000210,000111)$   
 $-2*w(003000,101100,011100,020010,000210,000111)-4*w(003000,110100,002100,020010,000210,000111)-w(003000,020100,020010,101010,000210,000111)$   
 $+2*w(003000,020100,101100,011010,000210,000111)-2*w(003000,110100,011100,011010,000210,000111)+5*w(003000,020100,110010,011010,000210,000111)$   
 $-w(003000,110100,020010,011010,000210,000111)-3*w(003000,020100,002100,010200,100020,000111)-3*w(003000,020100,011100,001200,100020,000111)$   
 $-3*w(003000,011100,010200,020010,100020,000111)+w(003000,020100,010200,011010,100020,000111)+w(003000,020100,011100,010110,100020,000111)$   
 $+5*w(003000,020100,020010,010110,100020,000111)+w(003000,020100,002100,100200,010020,000111)-2*w(003000,101100,011100,010200,010020,000111)$   
 $-4*w(003000,110100,002100,010200,010020,000111)+w(003000,020100,101100,001200,010020,000111)-4*w(003000,110100,011100,001200,010020,000111)$   
 $-3*w(003000,011100,010200,110010,010020,000111)+3/2*w(003000,011100,100200,020010,010020,000111)+3/2*w(003000,101100,010200,020010,010020,000111)$   
 $-2*w(003000,010200,110010,020010,010020,000111)-7/2*w(003000,020100,010200,101010,010020,000111)-3/2*w(003000,020100,100200,011010,010020,000111)$   
 $+w(003000,110100,010200,011010,010020,000111)+2*w(003000,020100,011100,100110,010020,000111)+w(003000,020100,020010,100110,010020,000111)$   
 $+3*w(003000,020100,101100,010110,010020,000111)-6*w(003000,110100,011100,010110,010020,000111)+8*w(003000,020100,110010,010110,010020,000111)$   
 $-5*w(003000,110100,020010,010110,010020,000111)-5*w(003000,110100,020100,001110,010020,000111)+2*w(003000,020100,101100,010200,001020,000111)$   
 $-2*w(003000,110100,011100,010200,001020,000111)-1/2*w(003000,020100,010200,110010,001020,000111)-3/2*w(003000,020100,100200,020010,001020,000111)$   
 $+7/2*w(003000,110100,010200,020010,001020,000111)-3*w(003000,110100,020100,010110,001020,000111)-2*w(003000,020100,101100,011100,000120,000111)$   
 $+2*w(003000,020100,011100,110010,000120,000111)+3*w(003000,020100,101100,020010,000120,000111)-5*w(003000,110100,011100,020010,000120,000111)$   
 $+3*w(003000,020100,110010,020010,000120,000111)-w(003000,110100,020100,011100,000030,000111)-2*w(003000,110100,020100,020010,000030,000111)$   
 $-3/2*w(003000,002100,100200,001200,110001,000111)-w(003000,101100,002100,000300,110001,000111)+w(003000,000300,020010,101010,110001,000111)$



$+2*w(003000,100200,001200,011010,110001,000111)-w(003000,101100,000300,011010,110001,000111)-w(003000,000300,110010,011010,110001,000111)$   
 $-w(003000,100200,010200,002010,110001,000111)+4*w(003000,002100,100200,010110,110001,000111)+4*w(003000,101100,001200,010110,110001,000111)$   
 $+2*w(003000,010200,101010,010110,110001,000111)-2*w(003000,011100,100200,001110,110001,000111)-2*w(003000,101100,010200,001110,110001,000111)$   
 $-2*w(003000,110100,001200,001110,110001,000111)+2*w(003000,010200,110010,001110,110001,000111)-2*w(003000,100200,020010,001110,110001,000111)$   
 $-2*w(003000,110100,010110,001110,110001,000111)-4*w(003000,101100,011100,000210,110001,000111)+2*w(003000,110100,002100,000210,110001,000111)$   
 $-2*w(003000,011100,110010,000210,110001,000111)+2*w(003000,101100,020010,000210,110001,000111)-w(003000,110010,020010,000210,110001,000111)$   
 $+3*w(003000,020100,101010,000210,110001,000111)+2*w(003000,110100,011010,000210,110001,000111)-w(003000,011100,010200,100020,110001,000111)$   
 $-1/2*w(003000,010200,020010,100020,110001,000111)+2*w(003000,020100,010110,100020,110001,000111)+2*w(003000,011100,100200,010020,110001,000111)$   
 $+2*w(003000,101100,010200,010020,110001,000111)-3/2*w(003000,100200,020010,010020,110001,000111)+6*w(003000,110100,010110,010020,110001,000111)$   
 $-3/2*w(003000,020100,100200,001020,110001,000111)+2*w(003000,110100,010200,001020,110001,000111)-2*w(003000,110100,011100,000120,110001,000111)$   
 $+3*w(003000,110100,020010,000120,110001,000111)-3*w(003000,110100,020100,000030,110001,000111)-w(003000,000300,011010,200001,110001,000111)$   
 $+w(003000,010200,001110,200001,110001,000111)+4*w(003000,020100,101100,001200,000210,001011)-w(003000,110100,011100,001200,000210,001011)$   
 $+w(003000,020100,001200,110010,000210,001011)+3*w(003000,011100,100200,020010,000210,001011)+2*w(003000,110100,001200,020010,000210,001011)$   
 $-2*w(003000,020100,100200,011010,000210,001011)+2*w(003000,110100,010200,011010,000210,001011)-w(003000,020100,020010,100110,000210,001011)$   
 $+4*w(003000,020100,101100,010110,000210,001011)-4*w(003000,110100,011100,010110,000210,001011)-5*w(003000,020100,110010,010110,000210,001011)$   
 $-3*w(003000,110100,020010,010110,000210,001011)-4*w(003000,110100,020100,001110,000210,001011)-\sqrt{3}/2*w(003000,020100,010200,001200,100020,001011)$   
 $+w(003000,020100,011100,000300,100020,001011)-1/2*w(003000,020100,000300,020010,100020,001011)-9/2*w(003000,020100,010200,010110,100020,001011)$   
 $+3*w(003000,011100,100200,010200,010020,001011)+1/2*w(003000,020100,100200,001200,010020,001011)-2*w(003000,110100,010200,001200,010020,001011)$   
 $+w(003000,110100,011100,000300,010020,001011)-1/2*w(003000,020100,000300,110010,010020,001011)+19/6*w(003000,110100,000300,020010,010020,001011)$   
 $-7/2*w(003000,020100,010200,100110,010020,001011)+2*w(003000,110100,010200,010110,010020,001011)+w(003000,110100,020100,000210,010020,001011)$   
 $-11/3*w(003000,110100,020100,000300,001020,001011)+w(003000,011100,000300,110010,100101,001011)-w(003000,000300,110010,020010,100101,001011)$   
 $-2*w(003000,100200,010200,011010,100101,001011)-3*w(003000,110100,000300,011010,100101,001011)+2*w(003000,011100,010200,100110,100101,001011)$   
 $-\sqrt{3}*w(003000,010200,020010,100110,100101,001011)-2*w(003000,011100,100200,010110,100101,001011)+2*w(003000,101100,010200,010110,100101,001011)$   
 $-2*w(003000,010200,110010,010110,100101,001011)-w(003000,100200,020010,010110,100101,001011)-2*w(003000,020100,100200,001110,100101,001011)$   
 $+4*w(003000,110100,010200,001110,100101,001011)-2*w(003000,020100,101100,000210,100101,001011)+2*w(003000,110100,011100,000210,100101,001011)$   
 $-2*w(003000,020100,110010,000210,100101,001011)+3*w(003000,110100,020010,000210,100101,001011)+1/2*w(003000,020100,100200,010020,100101,001011)$   
 $+3*w(003000,110100,010200,010020,100101,001011)+w(003000,010200,001200,200001,100101,001011)-w(003000,010200,010110,200001,100101,001011)$   
 $-w(003000,020100,000210,200001,100101,001011)-2*w(003000,100200,001200,110001,100101,001011)+w(003000,101100,000300,110001,100101,001011)$   
 $+w(003000,000300,110010,110001,100101,001011)+2*w(003000,010200,100110,110001,100101,001011)-\sqrt{2}*w(003000,100200,010110,110001,100101,001011)$   
 $+2*w(003000,110100,000210,110001,100101,001011)+2*w(003000,100200,100110,020001,100101,001011)-6*w(003000,200100,000210,020001,100101,001011)$   
 $-2*w(003000,100200,010200,101001,100101,001011)+13/3*w(003000,110100,000300,101001,100101,001011)-6*w(003000,200100,000300,011001,100101,001011)$   
 $-3*w(003000,101100,100200,001200,010101,001011)+3*w(003000,200100,002100,000300,010101,001011)-w(003000,010200,001200,200010,010101,001011)$

+w(003000,011100,000300,200010,010101,001011)+w(003000,000300,200010,020010,010101,001011)-4\*w(003000,100200,010200,101010,010101,001011)  
 +4/3\*w(003000,110100,000300,101010,010101,001011)-3\*w(003000,200100,000300,011010,010101,001011)-4\*w(003000,011100,100200,100110,010101,001011)  
 +4\*w(003000,101100,010200,100110,010101,001011)+2\*w(003000,100200,020010,100110,010101,001011)-2\*w(003000,101100,100200,010110,010101,001011)  
 +2\*w(003000,010200,200010,010110,010101,001011)+2\*w(003000,100200,110010,010110,010101,001011)-6\*w(003000,110100,100110,010110,010101,001011)  
 -6\*w(003000,110100,100200,001110,010101,001011)+4\*w(003000,200100,010200,001110,010101,001011)-2\*w(003000,110100,101100,000210,010101,001011)  
 +2\*w(003000,200100,011100,000210,010101,001011)+w(003000,020100,200010,000210,010101,001011)+4\*w(003000,110100,110010,000210,010101,001011)  
 +3\*w(003000,200100,020010,000210,010101,001011)-3/2\*w(003000,020100,100200,100020,010101,001011)+3\*w(003000,110100,010200,100020,010101,001011)  
 -2\*w(003000,110100,100200,010020,010101,001011)+3\*w(003000,200100,010200,010020,010101,001011)-2\*w(003000,100200,001200,200001,010101,001011)  
 +w(003000,101100,000300,200001,010101,001011)-w(003000,000300,110010,200001,010101,001011)+2\*w(003000,010200,100110,200001,010101,001011)  
 -3\*w(003000,100200,010110,200001,010101,001011)-4\*w(003000,200100,000210,110001,010101,001011)-\3\*w(003000,200100,000300,101001,010101,001011)  
 +2\*w(003000,101100,100200,100101,010101,001011)-3\*w(003000,010200,200010,100101,010101,001011)+2\*w(003000,100200,110010,100101,010101,001011)  
 +6\*w(003000,110100,100110,100101,010101,001011)-6\*w(003000,100200,200001,100101,010101,001011)-4\*w(003000,101100,100200,010200,001101,001011)  
 -4\*w(003000,110100,100200,001200,001101,001011)+w(003000,200100,010200,001200,001101,001011)-7/3\*w(003000,110100,101100,000300,001101,001011)  
 +w(003000,200100,011100,000300,001101,001011)-w(003000,020100,000300,200010,001101,001011)+2\*w(003000,100200,010200,110010,001101,001011)  
 -w(003000,110100,000300,110010,001101,001011)-4\*w(003000,020100,100200,100110,001101,001011)+6\*w(003000,110100,010200,100110,001101,001011)  
 -4\*w(003000,110100,100200,010110,001101,001011)+2\*w(003000,200100,010200,010110,001101,001011)+2\*w(003000,200100,020100,000210,001101,001011)  
 -3\*w(003000,100200,010200,200001,001101,001011)-w(003000,110100,000300,200001,001101,001011)-w(003000,200100,000300,110001,001101,001011)  
 +2\*w(003000,110100,100200,100101,001101,001011)-2\*w(003000,200100,100200,010101,001101,001011)+4\*w(003000,101100,011100,100200,000201,001011)  
 -5/2\*w(003000,110100,002100,100200,000201,001011)+5/2\*w(003000,200100,002100,010200,000201,001011)-w(003000,110100,101100,001200,000201,001011)  
 +4\*w(003000,200100,011100,001200,000201,001011)+3\*w(003000,011100,010200,200010,000201,001011)+2\*w(003000,020100,001200,200010,000201,001011)  
 +w(003000,011100,100200,110010,000201,001011)-w(003000,101100,010200,110010,000201,001011)+w(003000,110100,001200,110010,000201,001011)  
 +4\*w(003000,020100,100200,101010,000201,001011)-4\*w(003000,110100,010200,101010,000201,001011)+2\*w(003000,110100,100200,011010,000201,001011)  
 -2\*w(003000,200100,010200,011010,000201,001011)-2\*w(003000,020100,101100,100110,000201,001011)+2\*w(003000,110100,011100,100110,000201,001011)  
 -4\*w(003000,020100,110010,100110,000201,001011)-2\*w(003000,110100,101100,010110,000201,001011)+2\*w(003000,200100,011100,010110,000201,001011)  
 -6\*w(003000,020100,200010,010110,000201,001011)+2\*w(003000,110100,110010,010110,000201,001011)-w(003000,200100,020010,010110,000201,001011)  
 +2\*w(003000,200100,020100,001110,000201,001011)+3\*w(003000,110100,020100,100020,000201,001011)-1/2\*w(003000,200100,020100,010020,000201,001011)  
 +3\*w(003000,101100,010200,200001,000201,001011)+2\*w(003000,110100,001200,200001,000201,001011)+3\*w(003000,020100,100110,200001,000201,001011)  
 +3\*w(003000,110100,010110,200001,000201,001011)+w(003000,200100,001200,110001,000201,001011)+4\*w(003000,110100,100110,110001,000201,001011)  
 -2\*w(003000,200100,010110,110001,000201,001011)+w(003000,200100,100110,020001,000201,001011)+2\*w(003000,110100,100200,101001,000201,001011)  
 -2\*w(003000,200100,010200,101001,000201,001011)-4\*w(003000,110100,101100,100101,000201,001011)+4\*w(003000,200100,011100,100101,000201,001011)  
 -2\*w(003000,020100,200010,100101,000201,001011)-2\*w(003000,110100,110010,100101,000201,001011)-3\*w(003000,110100,200001,100101,000201,001011)  
 -5\*w(003000,200100,110001,100101,000201,001011)-2\*w(003000,110100,200010,010101,000201,001011)-3\*w(003000,200100,110010,010101,000201,001011)

-w(003000,200100,200001,010101,000201,001011)+4\*w(003000,200100,110100,001101,000201,001011)-3\*w(003000,011100,100200,010200,100011,001011)  
-2\*w(003000,020100,100200,001200,100011,001011)-w(003000,110100,010200,001200,100011,001011)+w(003000,020100,101100,000300,100011,001011)  
+w(003000,110100,011100,000300,100011,001011)-w(003000,110100,000300,020010,100011,001011)-w(003000,020100,010200,100110,100011,001011)  
-6\*w(003000,020100,100200,010110,100011,001011)-2\*w(003000,110100,010200,010110,100011,001011)-w(003000,110100,020100,000210,100011,001011)  
+1/2\*w(003000,020100,100200,100020,110001,000012)+w(003000,110100,010200,100020,110001,000012)-3\*w(003000,110100,100200,010020,110001,000012)  
-3/2\*w(003000,200100,010200,010020,110001,000012)+7/2\*w(003000,200100,020100,000120,110001,000012)+1/2\*w(003000,010200,100110,200001,110001,000012)  
+1/2\*w(003000,100200,010110,200001,110001,000012)-1/2\*w(003000,110100,000210,200001,110001,000012)-1/2\*w(003000,000300,200010,110010,020001,000012)  
+1/2\*w(003000,200100,000300,101010,020001,000012)+3\*w(003000,101100,100200,100110,020001,000012)+1/2\*w(003000,010200,200010,100110,020001,000012)  
-w(003000,100200,110010,100110,020001,000012)+1/2\*w(003000,100200,200010,010110,020001,000012)-4\*w(003000,200100,100110,010110,020001,000012)  
-3/2\*w(003000,200100,100200,001110,020001,000012)+3/2\*w(003000,200100,101100,000210,020001,000012)-1/2\*w(003000,110100,200010,000210,020001,000012)  
+1/2\*w(003000,200100,110010,000210,020001,000012)-1/2\*w(003000,110100,100200,100020,020001,000012)-1/4\*w(003000,200100,010200,100020,020001,000012)  
+3/2\*w(003000,200100,100200,010020,020001,000012)+w(003000,200100,110100,000120,020001,000012)+w(003000,100200,100110,200001,020001,000012)  
-1/2\*w(003000,200100,000210,200001,020001,000012)+3\*w(003000,101100,100200,010200,101001,000012)-w(003000,110100,100200,001200,101001,000012)  
-2\*w(003000,200100,010200,001200,101001,000012)+w(003000,110100,101100,000300,101001,000012)+w(003000,200100,011100,000300,101001,000012)  
-w(003000,020100,000300,200010,101001,000012)-3\*w(003000,020100,100200,100110,101001,000012)-5\*w(003000,110100,010200,100110,101001,000012)  
-3\*w(003000,110100,100200,010110,101001,000012)+2\*w(003000,200100,010200,010110,101001,000012)+2\*w(003000,200100,020100,000210,101001,000012)  
-1/2\*w(003000,110100,000300,200001,101001,000012)-1/2\*w(003000,200100,000300,110001,101001,000012)-3/2\*w(003000,200100,100200,001200,011001,000012)  
+w(003000,200100,101100,000300,011001,000012)-1/2\*w(003000,200100,000300,110010,011001,000012)-3\*w(003000,110100,100200,100110,011001,000012)  
+3\*w(003000,200100,010200,100110,011001,000012)+3/2\*w(003000,200100,110100,000210,011001,000012)-1/2\*w(003000,200100,000300,200001,011001,000012)  
-3/4\*w(003000,200100,100200,010200,002001,000012)+1/2\*w(003000,200100,110100,000300,002001,000012)-2\*w(003000,101100,011100,100200,100101,000012)  
-2\*w(003000,110100,002100,100200,100101,000012)-4\*w(003000,200100,002100,010200,100101,000012)-2\*w(003000,110100,101100,001200,100101,000012)  
-4\*w(003000,200100,011100,001200,100101,000012)-4\*w(003000,011100,010200,200010,100101,000012)-w(003000,011100,100200,110010,100101,000012)  
-w(003000,101100,010200,110010,100101,000012)-3/2\*w(003000,010200,200010,020010,100101,000012)+2\*w(003000,100200,110010,020010,100101,000012)  
-2\*w(003000,020100,100200,101010,100101,000012)+3\*w(003000,110100,010200,101010,100101,000012)+w(003000,110100,100200,011010,100101,000012)  
+4\*w(003000,020100,101100,100110,100101,000012)-2\*w(003000,110100,011100,100110,100101,000012)+4\*w(003000,020100,110010,100110,100101,000012)  
+4\*w(003000,110100,101100,010110,100101,000012)-4\*w(003000,200100,011100,010110,100101,000012)+7\*w(003000,020100,200010,010110,100101,000012)  
-4\*w(003000,110100,110010,010110,100101,000012)+3\*w(003000,200100,020010,010110,100101,000012)+4\*w(120000,011010,100110,100101,001011,100002)  
-2\*w(120000,101010,010110,100101,001011,100002)+2\*w(120000,101100,001110,100101,001011,100002)-12\*w(120000,110010,001110,100101,001011,100002)  
-w(120000,102000,000210,100101,001011,100002)-6\*w(120000,011100,100020,100101,001011,100002)-3\*w(120000,020010,100020,100101,001011,100002)  
+4\*w(012000,101100,000120,110001,100101,001101)-3\*w(120000,110010,010020,100101,001011,100002)+4\*w(120000,110100,001020,100101,001011,100002)  
-6\*w(200100,110100,110001,002001,001011,000111)-w(120000,111000,000120,100101,001011,100002)+3\*w(120000,101100,010200,001020,010011,001011)  
-5\*w(120000,001110,200001,100101,001011,100002)-2\*w(120000,010020,200001,100101,001011,100002)-2\*w(120000,100020,110001,100101,001011,100002)

$+4*w(020100,200010,101001,100101,001011,100002)+8*w(120000,100110,101001,100101,001011,100002)+3*w(020100,200010,101010,010101,001011,100002)$   
 $-6*w(120000,101010,100110,010101,001011,100002)-4*w(021000,101100,101010,000201,100011,010011)+3/2*w(120000,200010,010020,010101,001011,100002)$   
 $-5/2*w(120000,200100,001020,010101,001011,100002)+9/2*w(120000,201000,000120,010101,001011,100002)+2*w(011100,002100,020010,100020,010101,100011)$   
 $+9*w(120000,100020,200001,010101,001011,100002)-2*w(120000,001200,200010,001101,001011,100002)+w(020100,200010,110010,001101,001011,100002)$   
 $-8*w(111000,200010,011001,100101,000201,001011)-6*w(120000,101100,100110,001101,001011,100002)+w(210000,001200,010020,001020,020001,001101)$   
 $-2*w(012000,100200,001020,110001,100101,001101)-2*w(201000,012000,010200,010110,001101,000021)+w(120000,200010,010110,001101,001011,100002)$   
 $+2*w(100200,101010,011010,110001,020001,000021)-2*w(100200,110010,002010,110001,020001,000021)+5*w(120000,201000,000210,001101,001011,100002)$   
 $+1/2*w(120000,200100,010020,001101,001011,100002)-w(020100,200010,200001,001101,001011,100002)-2*w(201000,100110,010110,020001,010011,001011)$   
 $+9*w(120000,100110,200001,001101,001011,100002)+w(120000,002100,200010,000201,001011,100002)+22*w(110100,101100,101010,010101,010011,001011)$   
 $-4*w(300000,010200,110001,002001,001011,000111)-8*w(021000,200010,011010,000201,100011,010011)-w(120000,200010,011010,000201,001011,100002)$   
 $+5/2*w(120000,200100,002010,000201,001011,100002)-4*w(011100,110010,011010,001110,010101,100011)+3*w(120000,102000,100110,000201,001011,100002)$   
 $-5*w(120000,201000,001110,000201,001011,100002)-1/2*w(120000,201000,010020,000201,001011,100002)-9*w(120000,101010,200001,000201,001011,100002)$   
 $+3*w(020100,011100,200010,100011,001011,100002)+w(111000,002100,010110,010020,101001,000201)-4*w(012000,100110,010020,110001,100101,001101)$   
 $+3*w(020100,200010,020010,100011,001011,100002)+6*w(120000,010200,101010,100011,001011,100002)+6*w(011100,020010,101010,001110,010101,100011)$   
 $-6*w(120000,011100,100110,100011,001011,100002)+6*w(120000,020010,100110,100011,001011,100002)-12*w(120000,110010,010110,100011,001011,100002)$   
 $-3*w(021000,012000,010110,100020,010020,000201)-6*w(120000,020100,100020,100011,001011,100002)+3*w(120000,110100,010020,100011,001011,100002)$   
 $+5*w(020100,101100,200001,100011,001011,100002)+3*w(300000,100200,020001,002001,001011,000111)-w(020100,110010,200001,100011,001011,100002)$   
 $-w(120000,010110,200001,100011,001011,100002)+2*w(010200,110010,010020,110001,002001,100011)+2*w(021000,200100,002010,000201,100011,010011)$   
 $+4*w(020100,200010,110001,100011,001011,100002)+2*w(120000,100110,110001,100011,001011,100002)-6*w(120000,100200,101001,100011,001011,100002)$   
 $+2*w(111000,010200,002010,010020,101001,000201)-2*w(201000,011100,020010,010110,001101,000021)-6*w(012000,010110,100020,110001,100101,001101)$   
 $+6*w(120000,101100,100101,100011,001011,100002)-4*w(120000,110010,100101,100011,001011,100002)+6*w(201000,100200,001110,020001,010011,001011)$   
 $-3*w(021000,102000,100110,000201,100011,010011)+w(021000,020100,002010,100020,010020,000201)-3*w(120000,110100,001200,001020,010011,001011)$   
 $-3*w(021000,003000,200010,010110,000201,000111)+w(003000,100200,001200,020010,010110,001011)-6*w(003000,020100,000300,101010,010110,001011)$   
 $+2*w(003000,100200,010200,011010,010110,001011)+13/3*w(003000,110100,000300,011010,010110,001011)-2*w(003000,011100,010200,100110,010110,001011)$   
 $+6*w(003000,010200,020010,100110,010110,001011)+4*w(003000,011100,100200,010200,001110,001011)+w(003000,020100,100200,001200,001110,001011)$   
 $-4*w(003000,110100,010200,001200,001110,001011)+w(003000,020100,101100,000300,001110,001011)-7/3*w(003000,110100,011100,000300,001110,001011)$   
 $-w(003000,020100,000300,110010,001110,001011)+3*w(003000,100200,010200,020010,001110,001011)-w(003000,110100,000300,020010,001110,001011)$   
 $-2*w(003000,020100,010200,100110,001110,001011)+2*w(003000,110100,010200,010110,001110,001011)+5/2*w(003000,020100,002100,100200,000210,001011)$   
 $-4*w(003000,101100,011100,010200,000210,001011)-5/2*w(003000,110100,002100,010200,000210,001011)+2*w(003000,020100,200010,200001,000111,000102)$   
 $-3*w(003000,110100,110010,200001,000111,000102)-2*w(003000,200100,101100,110001,000111,000102)-w(003000,110100,200010,110001,000111,000102)$   
 $+3*w(003000,200100,200001,110001,000111,000102)+2*w(003000,200100,200010,020001,000111,000102)-w(003000,200100,020100,101100,000021,000102)$   
 $-w(003000,110100,020100,200010,000021,000102)-7/2*w(003000,200100,020100,110010,000021,000102)+3/2*w(003000,200100,110100,020010,000021,000102)$

$+1/2*w(003000,200100,020100,200001,000021,000102)-3*w(003000,200100,002100,100200,100002,000102)-3*w(003000,200100,101100,001200,100002,000102)$   
 $-3/2*w(003000,011100,100200,200010,100002,000102)-3/2*w(003000,101100,010200,200010,100002,000102)-1/2*w(003000,010200,200010,110010,100002,000102)$   
 $+w(003000,110100,100200,101010,100002,000102)+4*w(003000,110100,101100,100110,100002,000102)-3*w(003000,200100,011100,100110,100002,000102)$   
 $+2*w(003000,020100,200010,100110,100002,000102)+2*w(003000,110100,200010,010110,100002,000102)+w(003000,200100,110010,010110,100002,000102)$   
 $-3*w(003000,200100,110100,001110,100002,000102)+1/2*w(003000,200100,020100,100020,100002,000102)-3/2*w(003000,101100,100200,200001,100002,000102)$   
 $-1/4*w(003000,010200,200010,200001,100002,000102)-w(003000,110100,100110,200001,100002,000102)-3*w(003000,200100,100110,110001,100002,000102)$   
 $-3/2*w(003000,200100,100200,101001,100002,000102)+5*w(003000,110100,200010,100101,100002,000102)+9/2*w(003000,200100,200001,100101,100002,000102)$   
 $+1/2*w(003000,200100,200010,010101,100002,000102)+3*w(003000,200100,110100,100011,100002,000102)+3/2*w(003000,101100,100200,200010,010002,000102)$   
 $+1/2*w(003000,100200,200010,110010,010002,000102)-5/2*w(003000,200100,100200,101010,010002,000102)-w(003000,200100,101100,100110,010002,000102)$   
 $+2*w(003000,200100,110010,100110,010002,000102)-5/2*w(003000,200100,200010,010110,010002,000102)+2*w(003000,200100,110100,100020,010002,000102)$   
 $+1/4*w(003000,100200,200010,200001,010002,000102)-1/2*w(003000,200100,100110,200001,010002,000102)-w(003000,200100,200010,100101,010002,000102)$   
 $-3/2*w(003000,110100,100200,200010,001002,000102)+9/4*w(003000,200100,010200,200010,001002,000102)+3*w(003000,200100,110100,100110,001002,000102)$   
 $+3/4*w(003000,200100,100200,200001,001002,000102)-3/2*w(003000,110100,002100,100200,001200,000012)-3/4*w(003000,200100,002100,010200,001200,000012)$   
 $-w(003000,110100,101100,002100,000300,000012)-1/2*w(003000,200100,011100,002100,000300,000012)+w(003000,002100,100200,010200,110010,000012)$   
 $+w(003000,011100,100200,001200,110010,000012)-w(003000,101100,010200,001200,110010,000012)-3*w(003000,011100,100200,010200,101010,000012)$   
 $-2*w(003000,020100,100200,001200,101010,000012)-w(003000,110100,010200,001200,101010,000012)+w(003000,020100,101100,000300,101010,000012)$   
 $+w(003000,110100,011100,000300,101010,000012)-w(003000,110100,000300,020010,101010,000012)-3*w(003000,101100,100200,010200,011010,000012)$   
 $-2*w(003000,110100,100200,001200,011010,000012)+1/2*w(003000,200100,010200,001200,011010,000012)+w(003000,110100,101100,000300,011010,000012)$   
 $-w(003000,110100,000300,110010,011010,000012)+1/2*w(003000,200100,000300,020010,011010,000012)+3/2*w(003000,110100,100200,010200,002010,000012)$   
 $-1/2*w(003000,200100,020100,000300,002010,000012)-4*w(003000,020100,002100,100200,100110,000012)+2*w(003000,101100,011100,010200,100110,000012)$   
 $-2*w(003000,110100,002100,010200,100110,000012)-4*w(003000,020100,101100,001200,100110,000012)-2*w(003000,110100,011100,001200,100110,000012)$   
 $-2*w(003000,011100,010200,110010,100110,000012)-2*w(003000,011100,100200,020010,100110,000012)-2*w(003000,101100,010200,020010,100110,000012)$   
 $+w(003000,020100,010200,101010,100110,000012)+3*w(003000,020100,100200,011010,100110,000012)-2*w(003000,110100,010200,011010,100110,000012)$   
 $+2*w(003000,101100,011100,100200,010110,000012)-4*w(003000,110100,002100,100200,010110,000012)+w(003000,200100,002100,010200,010110,000012)$   
 $-4*w(003000,110100,101100,001200,010110,000012)+w(003000,200100,011100,001200,010110,000012)-2*w(003000,011100,100200,110010,010110,000012)$   
 $-2*w(003000,101100,010200,110010,010110,000012)+w(003000,101100,100200,020010,010110,000012)+6*w(003000,020100,100200,101010,010110,000012)$   
 $+2*w(003000,110100,010200,101010,010110,000012)-w(003000,200100,010200,011010,010110,000012)-2*w(003000,110100,011100,100110,010110,000012)$   
 $-4*w(003000,020100,110010,100110,010110,000012)-6*w(003000,110100,020010,100110,010110,000012)-2*w(003000,020100,101100,100200,001110,000012)$   
 $-2*w(003000,110100,011100,100200,001110,000012)-4*w(003000,110100,101100,010200,001110,000012)-w(003000,200100,011100,010200,001110,000012)$   
 $+w(003000,200100,020100,001200,001110,000012)+w(003000,020100,100200,110010,001110,000012)+2*w(003000,110100,010200,110010,001110,000012)$   
 $+2*w(003000,110100,100200,020010,001110,000012)-1/2*w(003000,200100,010200,020010,001110,000012)-2*w(003000,110100,020100,100110,001110,000012)$   
 $-2*w(003000,200100,020100,010110,001110,000012)-2*w(003000,110100,101100,011100,000210,000012)-w(003000,200100,020100,002100,000210,000012)$

-w(003000,020100,101100,110010,000210,000012)-2\*w(003000,110100,011100,110010,000210,000012)-2\*w(003000,110100,101100,020010,000210,000012)  
+1/2\*w(003000,200100,011100,020010,000210,000012)+w(003000,110100,020100,101010,000210,000012)+1/2\*w(003000,200100,020100,011010,000210,000012)  
-3/2\*w(003000,020100,011100,100200,100020,000012)-3/2\*w(003000,020100,101100,010200,100020,000012)-3\*w(003000,110100,011100,010200,100020,000012)  
+3/2\*w(003000,020100,010200,110010,100020,000012)+1/2\*w(003000,020100,100200,020010,100020,000012)+w(003000,110100,010200,020010,100020,000012)  
-2\*w(003000,110100,020100,010110,100020,000012)+1/2\*w(003000,020100,101100,100200,010020,000012)-2\*w(003000,110100,011100,100200,010020,000012)  
-2\*w(003000,110100,101100,010200,010020,000012)+1/2\*w(003000,200100,011100,010200,010020,000012)+1/2\*w(003000,020100,100200,110010,010020,000012)  
+w(003000,110100,010200,110010,010020,000012)-3/2\*w(003000,110100,100200,020010,010020,000012)-3/4\*w(003000,200100,010200,020010,010020,000012)  
-3\*w(003000,110100,020100,100110,010020,000012)+1/2\*w(003000,200100,020100,010110,010020,000012)+3/2\*w(003000,110100,020100,100200,001020,000012)  
+3/4\*w(003000,200100,020100,010200,001020,000012)-w(003000,200100,020100,011100,000120,000012)+1/2\*w(003000,200100,020100,020010,000120,000012)  
-1/2\*w(003000,002100,100200,010200,200001,000012)-1/2\*w(003000,011100,100200,001200,200001,000012)+1/2\*w(003000,101100,010200,001200,200001,000012)  
-1/2\*w(003000,000300,110010,020010,200001,000012)+1/2\*w(003000,020100,000300,101010,200001,000012)-1/2\*w(003000,110100,000300,011010,200001,000012)  
+w(003000,011100,010200,100110,200001,000012)-w(003000,010200,020010,100110,200001,000012)-1/2\*w(003000,011100,100200,010110,200001,000012)  
-1/2\*w(003000,101100,010200,010110,200001,000012)+2\*w(003000,010200,110010,010110,200001,000012)-w(003000,100200,020010,010110,200001,000012)  
-3\*w(003000,020100,100110,010110,200001,000012)-1/2\*w(003000,020100,100200,001110,200001,000012)+1/2\*w(003000,110100,010200,001110,200001,000012)  
+1/2\*w(003000,020100,101100,000210,200001,000012)-1/2\*w(003000,110100,011100,000210,200001,000012)-w(003000,020100,110010,000210,200001,000012)  
+w(003000,110100,020010,000210,200001,000012)-3/2\*w(003000,020100,010200,100020,200001,000012)+1/2\*w(003000,020100,100200,010020,200001,000012)  
+w(003000,110100,010200,010020,200001,000012)-3/2\*w(003000,110100,020100,000120,200001,000012)+1/2\*w(003000,000300,200010,020010,110001,000012)  
+w(003000,200100,000300,011010,110001,000012)+w(003000,011100,100200,100110,110001,000012)+w(003000,101100,010200,100110,110001,000012)  
+3\*w(003000,100200,020010,100110,110001,000012)+4\*w(003000,101100,100200,010110,110001,000012)-3\*w(003000,010200,200010,010110,110001,000012)  
+6\*w(003000,110100,100110,010110,110001,000012)-w(003000,110100,100200,001110,110001,000012)-2\*w(003000,200100,010200,001110,110001,000012)  
+w(003000,110100,101100,000210,110001,000012)+2\*w(003000,200100,011100,000210,110001,000012)+3/2\*w(003000,020100,200010,000210,110001,000012)  
-3/2\*w(003000,200100,020010,000210,110001,000012)-5\*w(003000,100200,101010,110001,100101,000102)-2\*w(003000,101100,100110,110001,100101,000102)  
+4\*w(003000,110010,100110,110001,100101,000102)-5\*w(003000,200010,010110,110001,100101,000102)+4\*w(003000,110100,100020,110001,100101,000102)  
+8\*w(003000,100110,200001,110001,100101,000102)-2\*w(003000,200010,100110,020001,100101,000102)-3\*w(003000,200100,100020,020001,100101,000102)  
+9/2\*w(003000,010200,200010,101001,100101,000102)+6\*w(003000,110100,100110,101001,100101,000102)+6\*w(003000,100200,200001,101001,100101,000102)  
+1/2\*w(003000,100200,200010,011001,100101,000102)-6\*w(003000,200100,100110,011001,100101,000102)+w(003000,002100,100200,200010,010101,000102)  
+w(003000,101100,001200,200010,010101,000102)+4\*w(003000,101100,100200,101010,010101,000102)-3/2\*w(003000,010200,200010,101010,010101,000102)  
+w(003000,100200,110010,101010,010101,000102)+5/2\*w(003000,100200,200010,011010,010101,000102)+w(003000,200100,100200,002010,010101,000102)  
-w(003000,011100,200010,100110,010101,000102)-2\*w(003000,101100,110010,100110,010101,000102)+5\*w(003000,200010,020010,100110,010101,000102)  
-6\*w(003000,110100,101010,100110,010101,000102)-5\*w(003000,101100,200010,010110,010101,000102)-2\*w(003000,200010,110010,010110,010101,000102)  
+2\*w(003000,200100,101100,001110,010101,000102)-4\*w(003000,110100,200010,001110,010101,000102)+2\*w(003000,110100,101100,100020,010101,000102)  
+3\*w(003000,020100,200010,100020,010101,000102)-6\*w(003000,110100,110010,100020,010101,000102)+3/2\*w(003000,200100,020010,100020,010101,000102)

-5\*w(003000,110100,200010,010020,010101,000102)+3\*w(003000,200100,110010,010020,010101,000102)-w(003000,100200,101010,200001,010101,000102)  
+5\*w(003000,101100,100110,200001,010101,000102)+3\*w(003000,110010,100110,200001,010101,000102)+2\*w(003000,200010,010110,200001,010101,000102)  
+3\*w(003000,200100,001110,200001,010101,000102)+3\*w(003000,110100,100020,200001,010101,000102)-3\*w(003000,200010,100110,110001,010101,000102)  
+w(003000,100200,200010,101001,010101,000102)-3\*w(003000,101100,200010,100101,010101,000102)+2\*w(003000,200010,110010,100101,010101,000102)  
-6\*w(003000,200100,101010,100101,010101,000102)-2\*w(003000,200010,200001,100101,010101,000102)-3\*w(003000,200100,002100,100200,001101,000102)  
+w(003000,011100,100200,200010,001101,000102)+2\*w(003000,101100,010200,200010,001101,000102)+3\*w(003000,110100,001200,200010,001101,000102)  
+3/2\*w(003000,010200,200010,110010,001101,000102)+2\*w(003000,110100,101100,100110,001101,000102)-2\*w(003000,200100,011100,100110,001101,000102)  
-w(003000,020100,200010,100110,001101,000102)-w(003000,110100,200010,010110,001101,000102)+2\*w(003000,200100,110010,010110,001101,000102)  
-2\*w(003000,200100,110100,001110,001101,000102)+w(003000,200100,020100,100020,001101,000102)+3\*w(003000,101100,100200,200001,001101,000102)  
+3\*w(003000,200100,001200,200001,001101,000102)-3/2\*w(003000,010200,200010,200001,001101,000102)+2\*w(003000,110100,100110,200001,001101,000102)  
+3/2\*w(003000,100200,200010,110001,001101,000102)-2\*w(003000,200100,100110,110001,001101,000102)-w(003000,110100,200010,100101,001101,000102)  
+w(003000,200100,200010,010101,001101,000102)-3\*w(003000,200100,101100,002100,000201,000102)-3\*w(003000,101100,011100,200010,000201,000102)  
-3\*w(003000,110100,002100,200010,000201,000102)-3/2\*w(003000,011100,200010,110010,000201,000102)+3\*w(003000,200010,110010,020010,000201,000102)  
-2\*w(003000,110100,101100,101010,000201,000102)+2\*w(003000,200100,011100,101010,000201,000102)-w(003000,110100,110010,101010,000201,000102)  
+7/2\*w(003000,110100,200010,011010,000201,000102)-w(003000,200100,110010,011010,000201,000102)-w(003000,200100,110100,002010,000201,000102)  
-3\*w(003000,200100,002100,200001,000201,000102)+3/2\*w(003000,011100,200010,200001,000201,000102)-7/2\*w(003000,110100,101010,200001,000201,000102)  
-3/2\*w(003000,101100,200010,110001,000201,000102)+3/2\*w(003000,200010,110010,110001,000201,000102)+2\*w(003000,200100,101010,110001,000201,000102)  
-3/2\*w(003000,200010,200001,110001,000201,000102)-w(003000,110100,200010,101001,000201,000102)+3/2\*w(003000,200100,200001,101001,000201,000102)  
+5/2\*w(003000,200100,200010,011001,000201,000102)-2\*w(003000,101100,011100,100200,100011,000102)-2\*w(003000,110100,002100,100200,100011,000102)  
-4\*w(003000,200100,002100,010200,100011,000102)-2\*w(003000,110100,101100,001200,100011,000102)-4\*w(003000,200100,011100,001200,100011,000102)  
-4\*w(003000,011100,010200,200010,100011,000102)-w(003000,011100,100200,110010,100011,000102)-w(003000,101100,010200,110010,100011,000102)  
-3/2\*w(003000,010200,200010,020010,100011,000102)+2\*w(003000,100200,110010,020010,100011,000102)-2\*w(003000,020100,100200,101010,100011,000102)  
+3\*w(003000,110100,010200,101010,100011,000102)+w(003000,110100,100200,011010,100011,000102)+4\*w(003000,020100,101100,100110,100011,000102)  
-2\*w(003000,110100,011100,100110,100011,000102)+4\*w(003000,020100,110010,100110,100011,000102)+4\*w(003000,110100,101100,010110,100011,000102)  
-4\*w(003000,200100,011100,010110,100011,000102)+7\*w(003000,020100,200010,010110,100011,000102)-4\*w(003000,110100,110010,010110,100011,000102)  
+3\*w(003000,200100,020010,010110,100011,000102)-4\*w(003000,200100,020100,001110,100011,000102)-4\*w(003000,110100,020100,100020,100011,000102)  
+3/2\*w(003000,200100,020100,010020,100011,000102)-3/2\*w(003000,011100,100200,200001,100011,000102)-3/2\*w(003000,101100,010200,200001,100011,000102)  
+1/2\*w(003000,010200,110010,200001,100011,000102)-2\*w(003000,020100,100110,200001,100011,000102)-2\*w(003000,110100,010110,200001,100011,000102)  
-1/2\*w(003000,010200,200010,110001,100011,000102)-4\*w(003000,110100,100110,110001,100011,000102)-2\*w(003000,100200,200001,110001,100011,000102)  
-1/2\*w(003000,100200,200010,020001,100011,000102)-5\*w(003000,110100,100200,101001,100011,000102)+2\*w(003000,200100,100200,011001,100011,000102)  
+2\*w(003000,110100,101100,100101,100011,000102)+5\*w(003000,020100,200010,100101,100011,000102)+4\*w(003000,110100,110010,100101,100011,000102)  
+8\*w(003000,110100,200001,100101,100011,000102)-2\*w(003000,200100,110001,100101,100011,000102)-2\*w(003000,200100,101100,010101,100011,000102)

$+2*w(003000,110100,200010,010101,100011,000102)+3*w(003000,200100,200001,010101,100011,000102)-2*w(003000,200100,110100,001101,100011,000102)$   
 $+1/2*w(003000,011100,100200,200010,010011,000102)+1/2*w(003000,101100,010200,200010,010011,000102)+2*w(003000,101100,100200,110010,010011,000102)$   
 $+w(003000,010200,200010,110010,010011,000102)-w(003000,100200,200010,020010,010011,000102)-3*w(003000,110100,100200,101010,010011,000102)$   
 $-3*w(003000,200100,010200,101010,010011,000102)+w(003000,200100,100200,011010,010011,000102)+4*w(003000,110100,110010,100110,010011,000102)$   
 $-3*w(003000,200100,020010,100110,010011,000102)-2*w(003000,200100,101100,010110,010011,000102)-2*w(003000,110100,200010,010110,010011,000102)$   
 $+7/2*w(003000,200100,020100,100020,010011,000102)-3*w(003000,200100,110100,010020,010011,000102)-1/2*w(003000,010200,200010,200001,010011,000102)$   
 $+3/2*w(003000,100200,110010,200001,010011,000102)-w(003000,200100,010110,200001,010011,000102)-1/2*w(003000,100200,200010,110001,010011,000102)$   
 $+2*w(003000,110100,200010,100101,010011,000102)-6*w(003000,200100,110010,100101,010011,000102)+2*w(003000,200100,200010,010101,010011,000102)$   
 $+2*w(003000,110100,101100,100200,001011,000102)-2*w(003000,200100,011100,100200,001011,000102)-2*w(003000,020100,100200,200010,001011,000102)$   
 $+3/2*w(003000,110100,010200,200010,001011,000102)-w(003000,110100,100200,110010,001011,000102)+3*w(003000,200100,010200,110010,001011,000102)$   
 $-1/2*w(003000,110100,100200,200001,001011,000102)+2*w(003000,200100,100200,110001,001011,000102)-6*w(003000,200100,110100,100101,001011,000102)$   
 $-2*w(003000,200100,101100,011100,000111,000102)+5*w(003000,020100,101100,200010,000111,000102)-\3*w(003000,110100,011100,200010,000111,000102)$   
 $-2*w(003000,110100,101100,110010,000111,000102)-4*w(003000,020100,200010,110010,000111,000102)+5*w(003000,110100,200010,020010,000111,000102)$   
 $-3*w(003000,200100,110010,020010,000111,000102)+5*w(003000,110100,101100,200001,000111,000102)-3*w(003000,200100,011100,200001,000111,000102)$   
 $-4*w(003000,110100,011100,001200,100020,000102)-4*w(003000,011100,010200,110010,100020,000102)+1/2*w(003000,011100,100200,020010,100020,000102)$   
 $+1/2*w(003000,101100,010200,020010,100020,000102)-1/2*w(003000,010200,110010,020010,100020,000102)-2*w(003000,020100,100200,011010,100020,000102)$   
 $+3*w(003000,110100,010200,011010,100020,000102)+w(003000,020100,011100,100110,100020,000102)+2*w(003000,020100,020010,100110,100020,000102)$   
 $+4*w(003000,020100,101100,010110,100020,000102)-4*w(003000,110100,011100,010110,100020,000102)+5*w(003000,020100,110010,010110,100020,000102)$   
 $-2*w(003000,110100,020010,010110,100020,000102)-5*w(003000,110100,020100,001110,100020,000102)-1/2*w(003000,011100,010200,200010,010020,000102)$   
 $+w(003000,011100,100200,110010,010020,000102)+w(003000,101100,010200,110010,010020,000102)-3/4*w(003000,010200,200010,020010,010020,000102)$   
 $-1/2*w(003000,020100,100200,101010,010020,000102)-3*w(003000,110100,010200,101010,010020,000102)+w(003000,110100,100200,011010,010020,000102)$   
 $+w(003000,020100,101100,100110,010020,000102)+2*w(003000,020100,110010,100110,010020,000102)-3*w(003000,110100,020010,100110,010020,000102)$   
 $-2*w(003000,110100,101100,010110,010020,000102)+1/2*w(003000,020100,200010,010110,010020,000102)+2*w(003000,110100,020100,100020,010020,000102)$   
 $+2*w(003000,020100,101100,100200,001020,000102)-2*w(003000,110100,011100,100200,001020,000102)-3/4*w(003000,020100,010200,200010,001020,000102)$   
 $-2*w(003000,020100,100200,110010,001020,000102)+3*w(003000,110100,010200,110010,001020,000102)+1/2*w(003000,110100,100200,020010,001020,000102)$   
 $-3*w(003000,110100,020100,100110,001020,000102)-2*w(003000,110100,101100,011100,000120,000102)+w(003000,020100,011100,200010,000120,000102)$   
 $+4*w(003000,020100,101100,110010,000120,000102)-4*w(003000,110100,011100,110010,000120,000102)-w(003000,110100,101100,020010,000120,000102)$   
 $+1/2*w(003000,020100,200010,020010,000120,000102)+2*w(003000,110100,110010,020010,000120,000102)-w(003000,110100,020100,101100,000030,000102)$   
 $-2*w(003000,110100,020100,110010,000030,000102)-3/4*w(003000,002100,100200,001200,200001,000102)-1/2*w(003000,101100,002100,000300,200001,000102)$   
 $+1/2*w(003000,010200,001200,101010,200001,000102)+1/2*w(003000,000300,110010,011010,200001,000102)+3/4*w(003000,100200,010200,002010,200001,000102)$   
 $-1/2*w(003000,110100,000300,002010,200001,000102)+w(003000,002100,010200,100110,200001,000102)+w(003000,011100,001200,100110,200001,000102)$   
 $+1/2*w(003000,010200,101010,010110,200001,000102)-3/2*w(003000,100200,011010,010110,200001,000102)-w(003000,011100,100110,010110,200001,000102)$



$+2*w(003000,020010,100110,010110,200001,000102)-2*w(003000,100200,110010,010020,110001,000102)+3*w(003000,200100,010110,010020,110001,000102)$   
 $-w(003000,110100,100200,001020,110001,000102)-4*w(003000,110100,101100,000120,110001,000102)+4*w(003000,200100,011100,000120,110001,000102)$   
 $-7/2*w(003000,020100,200010,000120,110001,000102)+4*w(003000,110100,110010,000120,110001,000102)+3/2*w(003000,200100,020010,000120,110001,000102)$   
 $-3/2*w(003000,200100,020100,000030,110001,000102)+1/2*w(003000,000300,101010,200001,110001,000102)-2*w(003000,100110,010110,200001,110001,000102)$   
 $-3/2*w(003000,100200,001110,200001,110001,000102)+3/2*w(003000,101100,000210,200001,110001,000102)-1/2*w(003000,110010,000210,200001,110001,000102)$   
 $-1/2*w(003000,010200,100020,200001,110001,000102)+2*w(003000,110100,000120,200001,110001,000102)+1/2*w(003000,000300,200010,101010,020001,000102)$   
 $+3*w(003000,100200,101010,100110,020001,000102)-1/2*w(003000,100200,200010,001110,020001,000102)+1/2*w(003000,101100,200010,000210,020001,000102)$   
 $+1/2*w(003000,200010,110010,000210,020001,000102)-3*w(003000,200100,101010,000210,020001,000102)-w(003000,101100,100200,100020,020001,000102)$   
 $-3/4*w(003000,010200,200010,100020,020001,000102)+3/2*w(003000,100200,110010,100020,020001,000102)+2*w(003000,110100,100110,100020,020001,000102)$   
 $-7/2*w(003000,200100,010110,100020,020001,000102)+1/2*w(003000,100200,200010,010020,020001,000102)-3/2*w(003000,200100,100110,010020,020001,000102)$   
 $-1/2*w(003000,200100,100200,001020,020001,000102)+w(003000,200100,101100,000120,020001,000102)+w(003000,110100,200010,000120,020001,000102)$   
 $-7/2*w(003000,200100,110010,000120,020001,000102)+3/2*w(003000,200100,110100,000030,020001,000102)-1/2*w(003000,200010,000210,200001,020001,000102)$   
 $-3/4*w(003000,100200,100020,200001,020001,000102)+1/2*w(003000,200100,000120,200001,020001,000102)-3*w(003000,101100,100200,001200,101001,000102)$   
 $+3*w(003000,200100,002100,000300,101001,000102)-2*w(003000,010200,001200,200010,101001,000102)+w(003000,011100,000300,200010,101001,000102)$   
 $-2*w(003000,100200,010200,101010,101001,000102)-3*w(003000,110100,000300,101010,101001,000102)-2*w(003000,011100,100200,100110,101001,000102)$   
 $+4*w(003000,101100,010200,100110,101001,000102)-3*w(003000,010200,110010,100110,101001,000102)-2*w(003000,010200,200010,010110,101001,000102)$   
 $-w(003000,100200,110010,010110,101001,000102)-2*w(003000,110100,100200,001110,101001,000102)+4*w(003000,200100,010200,001110,101001,000102)$   
 $-4*w(003000,110100,101100,000210,101001,000102)+4*w(003000,200100,011100,000210,101001,000102)-2*w(003000,020100,200010,000210,101001,000102)$   
 $+3*w(003000,110100,110010,000210,101001,000102)+1/2*w(003000,020100,100200,100020,101001,000102)+3*w(003000,110100,010200,100020,101001,000102)$   
 $-3/2*w(003000,100200,001200,200001,101001,000102)+w(003000,101100,000300,200001,101001,000102)+3/2*w(003000,010200,100110,200001,101001,000102)$   
 $+3/2*w(003000,110100,000210,200001,101001,000102)-1/2*w(003000,000300,200010,110001,101001,000102)+5*w(003000,100200,100110,110001,101001,000102)$   
 $+1/2*w(003000,100200,001200,200010,011001,000102)-1/2*w(003000,000300,200010,110010,011001,000102)+3*w(003000,200100,000300,101010,011001,000102)$   
 $-2*w(003000,101100,100200,100110,011001,000102)-w(003000,010200,200010,100110,011001,000102)-w(003000,100200,110010,100110,011001,000102)$   
 $+2*w(003000,100200,200010,010110,011001,000102)-2*w(003000,200100,100200,001110,011001,000102)+1/2*w(003000,110100,200010,000210,011001,000102)$   
 $-3*w(003000,200100,110010,000210,011001,000102)+w(003000,110100,100200,100020,011001,000102)-3*w(003000,200100,010200,100020,011001,000102)$   
 $+1/2*w(003000,000300,200010,200001,011001,000102)-1/2*w(003000,100200,100110,200001,011001,000102)-3/2*w(003000,200100,100200,001200,002001,000102)$   
 $-w(003000,200100,101100,000300,002001,000102)-7/4*w(003000,100200,010200,200010,002001,000102)-1/2*w(003000,110100,000300,200010,002001,000102)$   
 $+w(003000,110100,100200,100110,002001,000102)-w(003000,200100,010200,100110,002001,000102)-w(003000,200100,110100,000210,002001,000102)$   
 $-\sqrt{1/2*w(003000,200100,000300,200001,002001,000102)-6*w(003000,101100,002100,100200,100101,000102)-9*w(003000,200100,002100,001200,100101,000102)}$   
 $-4*w(003000,002100,010200,200010,100101,000102)-4*w(003000,011100,001200,200010,100101,000102)-4*w(003000,011100,100200,101010,100101,000102)$   
 $+6*w(003000,010200,110010,101010,100101,000102)-2*w(003000,100200,110010,011010,100101,000102)+2*w(003000,110100,100200,002010,100101,000102)$   
 $-3*w(003000,200100,010200,002010,100101,000102)-4*w(003000,101100,011100,100110,100101,000102)-6*w(003000,110010,020010,100110,100101,000102)$

$+4*w(003000,011100,200010,010110,100101,000102)+4*w(003000,101100,110010,010110,100101,000102)+3*w(003000,200010,020010,010110,100101,000102)$   
 $+6*w(003000,200100,011010,010110,100101,000102)+4*w(003000,110100,101100,001110,100101,000102)-6*w(003000,200100,011100,001110,100101,000102)$   
 $+4*w(003000,020100,200010,001110,100101,000102)-2*w(003000,020100,101100,100020,100101,000102)-7*w(003000,020100,110010,100020,100101,000102)$   
 $+3*w(003000,110100,020010,100020,100101,000102)-3/2*w(003000,020100,200010,010020,100101,000102)+6*w(003000,110100,110010,010020,100101,000102)$   
 $-3/2*w(003000,200100,020010,010020,100101,000102)+3*w(003000,200100,020100,001020,100101,000102)-3*w(003000,002100,100200,200001,100101,000102)$   
 $-3*w(003000,101100,001200,200001,100101,000102)-3*w(003000,011100,100110,200001,100101,000102)+w(003000,110010,010110,200001,100101,000102)$   
 $-3*w(003000,110100,001110,200001,100101,000102)+1/2*w(003000,020100,100020,200001,100101,000102)+2*w(003000,200100,010200,010110,100011,001002)$   
 $+2*w(003000,200100,020100,000210,100011,001002)-1/2*w(003000,110100,000300,200001,100011,001002)+8/3*w(003000,200100,000300,110001,100011,001002)$   
 $-2*w(003000,110100,100200,100101,100011,001002)-9/2*w(003000,200100,010200,100101,100011,001002)+1/2*w(003000,200100,100200,010101,100011,001002)$   
 $-1/2*w(003000,200100,110100,000201,100011,001002)+1/2*w(003000,110100,000300,200010,010011,001002)+8/3*w(003000,200100,000300,110010,010011,001002)$   
 $+3/2*w(003000,200100,010200,100110,010011,001002)+3/2*w(003000,200100,100200,010110,010011,001002)-3/2*w(003000,200100,110100,000210,010011,001002)$   
 $-11/3*w(003000,200100,110100,000300,001011,001002)+2*w(003000,110100,101100,100200,000111,001002)-2*w(003000,200100,011100,100200,000111,001002)$   
 $-1/2*w(003000,020100,100200,200010,000111,001002)-3/2*w(003000,110100,010200,200010,000111,001002)+2*w(003000,110100,100200,110010,000111,001002)$   
 $-3/2*w(003000,200100,010200,110010,000111,001002)-3*w(003000,200100,020100,100110,000111,001002)-3*w(003000,200100,110100,010110,000111,001002)$   
 $-7/2*w(003000,110100,100200,200001,000111,001002)+3/2*w(003000,200100,010200,200001,000111,001002)+1/2*w(003000,200100,100200,110001,000111,001002)$   
 $-3*w(003000,200100,110100,100101,000111,001002)+3/4*w(003000,200100,020100,100200,000021,001002)+3/2*w(003000,200100,110100,010200,000021,001002)$   
 $-3/2*w(003000,200100,100200,001200,100002,001002)+w(003000,200100,101100,000300,100002,001002)-1/2*w(003000,110100,000300,200010,100002,001002)$   
 $-6*w(003000,110100,100200,100110,100002,001002)+3/2*w(003000,200100,010200,100110,100002,001002)+3/2*w(003000,200100,110100,000210,100002,001002)$   
 $+13/12*w(003000,200100,000300,200001,100002,001002)-3*w(003000,200100,100200,100101,100002,001002)+19/12*w(003000,200100,000300,200010,010002,001002)$   
 $+3/2*w(003000,200100,100200,100110,010002,001002)+3*w(003000,101100,002100,100200,001200,000102)-3/4*w(003000,002100,010200,001200,200010,000102)$   
 $-1/2*w(003000,011100,002100,000300,200010,000102)-5/2*w(003000,002100,100200,010200,101010,000102)-4*w(003000,011100,100200,001200,101010,000102)$   
 $+w(003000,101100,010200,001200,101010,000102)+w(003000,101100,011100,000300,101010,000102)+3*w(003000,110100,002100,000300,101010,000102)$   
 $-2*w(003000,010200,001200,110010,101010,000102)+w(003000,011100,000300,110010,101010,000102)-w(003000,000300,110010,020010,101010,000102)$   
 $-1/2*w(003000,010200,001200,200010,011010,000102)+w(003000,100200,001200,110010,011010,000102)+1/2*w(003000,000300,200010,020010,011010,000102)$   
 $+2*w(003000,100200,010200,101010,011010,000102)+3*w(003000,110100,000300,101010,011010,000102)-5/2*w(003000,101100,100200,010200,002010,000102)$   
 $-3/2*w(003000,110100,100200,001200,002010,000102)-w(003000,110100,101100,000300,002010,000102)+1/2*w(003000,020100,000300,200010,002010,000102)$   
 $-5/2*w(003000,100200,010200,110010,002010,000102)-w(003000,110100,000300,110010,002010,000102)-3*w(003000,011100,002100,100200,100110,000102)$   
 $-3*w(003000,101100,002100,010200,100110,000102)-9*w(003000,110100,002100,001200,100110,000102)-4*w(003000,002100,010200,110010,100110,000102)$   
 $-4*w(003000,011100,001200,110010,100110,000102)-2*w(003000,011100,010200,101010,100110,000102)+3*w(003000,010200,020010,101010,100110,000102)$   
 $-2*w(003000,011100,100200,011010,100110,000102)+2*w(003000,010200,110010,011010,100110,000102)-w(003000,100200,020010,011010,100110,000102)$   
 $+w(003000,020100,100200,002010,100110,000102)-2*w(003000,110100,010200,002010,100110,000102)-w(003000,002100,010200,200010,010110,000102)$   
 $-w(003000,011100,001200,200010,010110,000102)+2*w(003000,002100,100200,110010,010110,000102)+2*w(003000,101100,001200,110010,010110,000102)$

+2\*w(003000,011100,100200,101010,010110,000102)-2\*w(003000,101100,010200,101010,010110,000102)+2\*w(003000,010200,110010,101010,010110,000102)  
+w(003000,100200,020010,101010,010110,000102)+4\*w(003000,101100,100200,011010,010110,000102)-w(003000,010200,200010,011010,010110,000102)  
+w(003000,110100,100200,002010,010110,000102)+2\*w(003000,101100,011100,100110,010110,000102)-6\*w(003000,011100,110010,100110,010110,000102)  
-2\*w(003000,101100,020010,100110,010110,000102)-6\*w(003000,110100,011010,100110,010110,000102)+2\*w(003000,101100,011100,100200,001110,000102)  
-3\*w(003000,110100,002100,100200,001110,000102)+w(003000,011100,010200,200010,001110,000102)-w(003000,020100,001200,200010,001110,000102)  
+2\*w(003000,101100,010200,110010,001110,000102)+4\*w(003000,110100,001200,110010,001110,000102)-1/2\*w(003000,010200,200010,020010,001110,000102)  
+w(003000,100200,110010,020010,001110,000102)+2\*w(003000,020100,100200,101010,001110,000102)-4\*w(003000,110100,010200,101010,001110,000102)  
+2\*w(003000,110100,100200,011010,001110,000102)-w(003000,101100,010200,001110,200001,000102)+w(003000,110100,001200,001110,200001,000102)  
-1/2\*w(003000,010200,110010,001110,200001,000102)-w(003000,020100,100110,001110,200001,000102)-w(003000,110100,010110,001110,200001,000102)  
-w(003000,101100,011100,000210,200001,000102)-w(003000,110100,002100,000210,200001,000102)+1/2\*w(003000,011100,110010,000210,200001,000102)  
+w(003000,110010,020010,000210,200001,000102)+1/2\*w(003000,020100,101010,000210,200001,000102)+1/2\*w(003000,011100,010200,100020,200001,000102)  
-1/2\*w(003000,010200,020010,100020,200001,000102)+3/2\*w(003000,020100,010110,100020,200001,000102)-w(003000,010200,110010,010020,200001,000102)  
+3/4\*w(003000,100200,020010,010020,200001,000102)+w(003000,020100,100110,010020,200001,000102)-2\*w(003000,110100,010110,010020,200001,000102)  
+3/4\*w(003000,020100,100200,001020,200001,000102)-w(003000,110100,011100,000120,200001,000102)+3/2\*w(003000,020100,110010,000120,200001,000102)  
-w(003000,110100,020010,000120,200001,000102)+w(003000,110100,020100,000030,200001,000102)+w(003000,100200,001200,101010,110001,000102)  
-w(003000,101100,000300,101010,110001,000102)-w(003000,000300,200010,011010,110001,000102)+w(003000,200100,000300,002010,110001,000102)  
+2\*w(003000,002100,100200,100110,110001,000102)+2\*w(003000,101100,001200,100110,110001,000102)+w(003000,010200,101010,100110,110001,000102)  
+w(003000,100200,011010,100110,110001,000102)+2\*w(003000,100200,101010,010110,110001,000102)-4\*w(003000,101100,100110,010110,110001,000102)  
-4\*w(003000,110010,100110,010110,110001,000102)-2\*w(003000,101100,100200,001110,110001,000102)-4\*w(003000,200100,001200,001110,110001,000102)  
+2\*w(003000,010200,200010,001110,110001,000102)-w(003000,100200,110010,001110,110001,000102)-2\*w(003000,110100,100110,001110,110001,000102)  
+4\*w(003000,200100,010110,001110,110001,000102)+4\*w(003000,200100,002100,000210,110001,000102)-2\*w(003000,011100,200010,000210,110001,000102)  
+w(003000,101100,110010,000210,110001,000102)-3/2\*w(003000,200010,020010,000210,110001,000102)+4\*w(003000,110100,101010,000210,110001,000102)  
+w(003000,011100,100200,100020,110001,000102)+w(003000,101100,010200,100020,110001,000102)+w(003000,010200,110010,100020,110001,000102)  
-w(003000,100200,020010,100020,110001,000102)+4\*w(003000,110100,010110,100020,110001,000102)+3/2\*w(003000,010200,200010,010020,110001,000102)  
-2\*w(003000,020100,101100,100110,001110,000102)+4\*w(003000,110100,011100,100110,001110,000102)-4\*w(003000,020100,110010,100110,001110,000102)  
-2\*w(003000,110100,101100,010110,001110,000102)-2\*w(003000,020100,200010,010110,001110,000102)+6\*w(003000,110100,110010,010110,001110,000102)  
-3\*w(003000,110100,101100,002100,000210,000102)+w(003000,020100,002100,200010,000210,000102)-2\*w(003000,101100,011100,110010,000210,000102)  
-4\*w(003000,110100,002100,110010,000210,000102)+1/2\*w(003000,011100,200010,020010,000210,000102)-w(003000,101100,110010,020010,000210,000102)  
+2\*w(003000,020100,101100,101010,000210,000102)-2\*w(003000,110100,011100,101010,000210,000102)+2\*w(003000,020100,110010,101010,000210,000102)  
-3\*w(003000,110100,020010,101010,000210,000102)+1/2\*w(003000,020100,200010,011010,000210,000102)+2\*w(003000,110100,110010,011010,000210,000102)  
+w(003000,020100,002100,100200,100020,000102)-2\*w(003000,101100,011100,010200,100020,000102)-4\*w(003000,110100,002100,010200,100020,000102)  
+w(003000,020100,101100,001200,100020,000102)-2\*w(201000,200100,011010,010101,010011,000012)-4\*w(201000,111000,100110,010101,010011,000012)

$+w(201000,101100,200001,010101,010011,000012)+3*w(102000,011100,000300,020010,002010,000111)+2*w(201000,110010,200001,010101,010011,000012)$   
 $-2*w(102000,020100,000300,011010,002010,000111)-2*w(201000,200010,110001,010101,010011,000012)-3*w(201000,200100,101001,010101,010011,000012)$   
 $-4*w(201000,110100,101100,001101,010011,000012)-4*w(201000,200100,011100,001101,010011,000012)+2*w(010200,110010,020010,011010,002010,000111)$   
 $-w(201000,111000,100200,001101,010011,000012)+3*w(201000,020100,200010,001101,010011,000012)+6*w(102000,011100,002100,001200,010110,000111)$   
 $-w(201000,110100,200001,001101,010011,000012)+3/2*w(102000,003000,010200,001200,010110,000111)-2*w(201000,012000,200100,000201,010011,000012)$   
 $-3/2*w(201000,102000,110100,000201,010011,000012)+w(201000,111000,101100,000201,010011,000012)-3*w(201000,021000,200010,000201,010011,000012)$   
 $+w(201000,111000,200001,000201,010011,000012)+w(201000,020100,101100,100011,010011,000012)-4*w(201000,110100,011100,100011,010011,000012)$   
 $-w(201000,021000,100200,100011,010011,000012)+4*w(201000,111000,010200,100011,010011,000012)-4*w(201000,020100,110010,100011,010011,000012)$   
 $-8*w(201000,110100,020010,100011,010011,000012)+2*w(201000,020100,200001,100011,010011,000012)+4*w(201000,110100,110001,100011,010011,000012)$   
 $-4*w(201000,200100,020001,100011,010011,000012)+5/2*w(201000,020100,002100,100200,001011,000012)+w(003000,110100,000300,110010,010020,001002)$   
 $+5/6*w(003000,200100,000300,020010,010020,001002)+3/2*w(003000,200100,010200,010110,010020,001002)-3/4*w(003000,200100,020100,000210,010020,001002)$   
 $-11/6*w(003000,200100,020100,000300,001020,001002)+2*w(003000,110100,101100,010200,000120,001002)-2*w(003000,200100,011100,010200,000120,001002)$   
 $-1/2*w(003000,020100,010200,200010,000120,001002)-w(003000,110100,010200,110010,000120,001002)+3/4*w(003000,200100,010200,020010,000120,001002)$   
 $-3*w(003000,200100,020100,010110,000120,001002)+3/4*w(003000,200100,020100,010200,000030,001002)+1/4*w(003000,002100,100200,000300,200001,001002)$   
 $+1/2*w(003000,101100,001200,000300,200001,001002)-1/2*w(003000,010200,000300,101010,200001,001002)-2*w(000300,020010,101010,011010,200001,001002)$   
 $-w(000300,110010,020010,002010,200001,001002)+1/2*w(003000,010200,001200,100110,200001,001002)-1/2*w(003000,000300,110010,010110,200001,001002)$   
 $+1/2*w(003000,010200,100110,010110,200001,001002)-1/2*w(003000,100200,010200,001110,200001,001002)+1/2*w(003000,011100,100200,000210,200001,001002)$   
 $+w(003000,101100,010200,000210,200001,001002)+1/2*w(003000,110100,001200,000210,200001,001002)+1/2*w(003000,020100,100110,000210,200001,001002)$   
 $+1/2*w(003000,110100,010110,000210,200001,001002)+1/4*w(003000,020100,000300,100020,200001,001002)+1/2*w(003000,110100,010200,000120,200001,001002)$   
 $+4*w(000300,110010,101010,011010,110001,001002)+3/2*w(000300,200010,020010,002010,110001,001002)+w(003000,100200,001200,100110,110001,001002)$   
 $-w(003000,101100,000300,100110,110001,001002)+w(003000,000300,200010,010110,110001,001002)+3*w(003000,100200,100110,010110,110001,001002)$   
 $+w(003000,200100,000300,001110,110001,001002)-3*w(003000,101100,100200,000210,110001,001002)-2*w(003000,200100,001200,000210,110001,001002)$   
 $-5*w(003000,110100,100110,000210,110001,001002)-2*w(003000,200100,010110,000210,110001,001002)+3*w(003000,110100,100200,000120,110001,001002)$   
 $-2*w(003000,200100,010200,000120,110001,001002)+2*w(000300,101010,011010,200001,110001,001002)+1/2*w(000300,110010,002010,200001,110001,001002)$   
 $-1/2*w(003000,000300,100110,200001,110001,001002)-1/2*w(000300,200010,110010,002010,020001,001002)-1/2*w(003000,000300,200010,100110,020001,001002)$   
 $+3/2*w(003000,200100,100110,000210,020001,001002)-4/3*w(003000,200100,000300,100020,020001,001002)-3/4*w(003000,200100,100200,000120,020001,001002)$   
 $+1/2*w(000300,200010,002010,200001,020001,001002)-2*w(003000,101100,100200,000300,101001,001002)-3*w(003000,200100,001200,000300,101001,001002)$   
 $+w(003000,010200,000300,200010,101001,001002)+6*w(000300,110010,020010,101010,101001,001002)-3*w(000300,200010,020010,011010,101001,001002)$   
 $-4*w(003000,100200,010200,100110,101001,001002)+6*w(003000,110100,000300,100110,101001,001002)+4*w(003000,110100,100200,000210,101001,001002)$   
 $-4*w(003000,200100,010200,000210,101001,001002)+1/2*w(003000,100200,000300,200001,101001,001002)-w(000300,110010,011010,200001,101001,001002)$   
 $-4*w(000300,110010,101010,110001,101001,001002)+5*w(000300,200010,011010,110001,101001,001002)-8*w(000300,101010,200001,110001,101001,001002)$   
 $+2*w(000300,200010,101010,020001,101001,001002)-1/2*w(003000,100200,000300,200010,011001,001002)-5*w(000300,200010,020010,101010,011001,001002)$

$+2*w(000300,200010,110010,011010,011001,001002)-11/3*w(003000,200100,000300,100110,011001,001002)-3*w(000300,110010,101010,200001,011001,001002)$   
 $-2*w(000300,200010,011010,200001,011001,001002)+3*w(000300,200010,101010,110001,011001,001002)-2*w(000300,200010,110010,101001,011001,001002)$   
 $+2*w(000300,200010,200001,101001,011001,001002)+19/12*w(003000,200100,100200,000300,002001,001002)-3*w(000300,200010,110010,020010,002001,001002)$   
 $-3/2*w(000300,200010,110010,110001,002001,001002)+3/2*w(000300,200010,200001,110001,002001,001002)-3*w(000300,101100,100200,001200,100101,001002)$   
 $+3*w(003000,200100,002100,000300,100101,001002)-2*w(003000,010200,001200,200010,100101,001002)+w(003000,011100,000300,200010,100101,001002)$   
 $-2*w(003000,100200,010200,101010,100101,001002)-3*w(003000,110100,000300,101010,100101,001002)-2*w(003000,011100,100200,100110,100101,001002)$   
 $+4*w(003000,101100,010200,100110,100101,001002)-3*w(003000,010200,110010,100110,100101,001002)-2*w(003000,010200,200010,010110,100101,001002)$   
 $-w(003000,100200,110010,010110,100101,001002)-2*w(003000,110100,100200,001110,100101,001002)+4*w(003000,200100,010200,001110,100101,001002)$   
 $-4*w(003000,110100,101100,000210,100101,001002)+4*w(003000,200100,011100,000210,100101,001002)-2*w(003000,020100,200010,000210,100101,001002)$   
 $+3*w(003000,110100,110010,000210,100101,001002)+1/2*w(003000,020100,100200,100020,100101,001002)+3*w(003000,110100,010200,100020,100101,001002)$   
 $-3/2*w(003000,100200,001200,200001,100101,001002)+w(003000,101100,000300,200001,100101,001002)+3/2*w(003000,010200,100110,200001,100101,001002)$   
 $+3/2*w(003000,110100,000210,200001,100101,001002)+1/2*w(003000,000300,200010,110001,100101,001002)+2*w(003000,100200,100110,110001,100101,001002)$   
 $-9/2*w(003000,200100,000210,110001,100101,001002)-7/3*w(003000,200100,000300,101001,100101,001002)+1/2*w(003000,100200,001200,200010,010101,001002)$   
 $+1/2*w(003000,000300,200010,110010,010101,001002)+2/3*w(003000,200100,000300,101010,010101,001002)-2*w(003000,101100,100200,100110,010101,001002)$   
 $+7/2*w(003000,010200,200010,100110,010101,001002)+2*w(003000,100200,110010,100110,010101,001002)+1/2*w(003000,100200,200010,010110,010101,001002)$   
 $-3*w(003000,200100,100110,010110,010101,001002)-2*w(003000,200100,100200,001110,010101,001002)+2*w(003000,011100,100200,200010,000201,001002)$   
 $-1/2*w(003000,101100,010200,200010,000201,001002)+3/2*w(003000,110100,001200,200010,000201,001002)+2*w(003000,110100,100200,101010,000201,001002)$   
 $-2*w(003000,200100,010200,101010,000201,001002)-5/2*w(003000,020100,200010,100110,000201,001002)-5/2*w(003000,110100,200010,010110,000201,001002)$   
 $+1/2*w(003000,200100,110010,010110,000201,001002)+1/4*w(003000,200100,020100,100020,000201,001002)+3/2*w(003000,101100,100200,200001,000201,001002)$   
 $+3/2*w(003000,200100,001200,200001,000201,001002)+5*w(003000,110100,100110,200001,000201,001002)-1/2*w(003000,200100,100110,110001,000201,001002)$   
 $-5/2*w(003000,110100,200010,100101,000201,001002)-9/2*w(003000,200100,200001,100101,000201,001002)-2*w(003000,200100,200010,010101,000201,001002)$   
 $+3*w(003000,101100,100200,010200,100011,001002)-w(003000,110100,100200,001200,100011,001002)-2*w(003000,200100,010200,001200,100011,001002)$   
 $+w(003000,110100,101100,000300,100011,001002)+w(003000,200100,011100,000300,100011,001002)-w(003000,020100,000300,200010,100011,001002)$   
 $-3*w(003000,020100,100200,100110,100011,001002)-5*w(003000,110100,010200,100110,100011,001002)-3*w(003000,110100,100200,010110,100011,001002)$   
 $+w(210000,101100,010110,010020,101001,000003)+2*w(210000,110100,001110,010020,101001,000003)-2*w(210000,111000,000210,010020,101001,000003)$   
 $-3/2*w(210000,020100,100020,010020,101001,000003)-w(210000,011100,100200,001020,101001,000003)-9/2*w(021000,020010,011010,100020,010020,000201)$   
 $-w(210000,101100,010200,001020,101001,000003)+2*w(210000,110100,001200,001020,101001,000003)-\backslash 8*w(102000,010200,000210,110001,002001,100011)$   
 $-2*w(210000,111000,000300,001020,101001,000003)+1/2*w(110100,020100,200010,001020,101001,000003)-w(210000,010200,110010,001020,101001,000003)$   
 $-1/2*w(210000,100200,020010,001020,101001,000003)-1/2*w(210000,020100,100110,001020,101001,000003)-w(210000,110100,010110,001020,101001,000003)$   
 $-3/2*w(210000,120000,000210,001020,101001,000003)-2*w(210000,101100,011100,000120,101001,000003)-2*w(210000,110100,002100,000120,101001,000003)$   
 $-1/2*w(210000,012000,100200,000120,101001,000003)+3/2*w(210000,102000,010200,000120,101001,000003)+2*w(210000,111000,001200,000120,101001,000003)$   
 $+w(210000,011100,110010,000120,101001,000003)+w(030000,110010,010020,000120,101001,001101)+1/2*w(210000,101100,020010,000120,101001,000003)$

$-3/2*w(210000,110010,020010,000120,101001,000003)+w(210000,020100,101010,000120,101001,000003)-w(210000,110100,011010,000120,101001,000003)$   
 $-2*w(120000,010020,000120,200001,011001,001101)-1/2*w(210000,021000,100110,000120,101001,000003)+2*w(210000,111000,010110,000120,101001,000003)$   
 $+3/2*w(210000,120000,001110,000120,101001,000003)-5*w(012000,101010,000210,110001,100101,001101)+3/2*w(210000,120000,010020,000120,101001,000003)$   
 $+1/2*w(210000,020100,101100,000030,101001,000003)-2*w(210000,110100,011100,000030,101001,000003)-1/2*w(210000,021000,100200,000030,101001,000003)$   
 $-2*w(021000,011100,011010,100020,010020,000201)+2*w(210000,111000,010200,000030,101001,000003)+3/2*w(210000,020100,110010,000030,101001,000003)$   
 $-1/2*w(210000,030000,100110,000030,101001,000003)+2*w(011100,002100,101010,010110,010101,100011)+3/2*w(210000,120000,010110,000030,101001,000003)$   
 $+4*w(110100,001200,101010,200001,101001,000003)-w(110100,100200,002010,200001,101001,000003)+1/2*w(210000,000300,002010,200001,101001,000003)$   
 $-4*w(110100,002100,100110,200001,101001,000003)+2*w(110010,020010,100110,200001,101001,000003)+2*w(110100,101010,010110,200001,101001,000003)$   
 $-4*w(010200,110010,001110,110001,002001,100011)+4*w(110100,101100,001110,200001,101001,000003)-w(210000,001200,001110,200001,101001,000003)$   
 $+w(111000,002100,200010,010101,000201,001011)-4*w(110100,110010,001110,200001,101001,000003)+2*w(201000,110010,000210,020001,010011,001011)$   
 $+w(210000,010110,001110,200001,101001,000003)+1/2*w(210000,002100,000210,200001,101001,000003)-w(210000,011010,000210,200001,101001,000003)$   
 $-4*w(110100,011100,100020,200001,101001,000003)-4*w(300000,020001,101001,100101,001011,000111)-w(110100,020010,100020,200001,101001,000003)$   
 $+2*w(120000,001110,000120,200001,011001,001101)-2*w(110100,110010,010020,200001,101001,000003)-w(210000,010110,010020,200001,101001,000003)$   
 $-w(210000,010200,001020,200001,101001,000003)+w(210000,011100,000120,200001,101001,000003)-1/2*w(210000,020010,000120,200001,101001,000003)$   
 $+w(030000,020010,100020,000120,101001,001101)+1/2*w(210000,020100,000030,200001,101001,000003)-6*w(110100,101010,100110,110001,101001,000003)$   
 $-2*w(110100,200010,001110,110001,101001,000003)+2*w(210000,100110,001110,110001,101001,000003)-2*w(210000,101010,000210,110001,101001,000003)$   
 $+2*w(110100,101100,100020,110001,101001,000003)+1/4*w(021000,002100,020010,100020,010020,000201)-4*w(110100,110010,100020,110001,101001,000003)$   
 $-2*w(210000,010110,100020,110001,101001,000003)+2*w(110100,200010,010020,110001,101001,000003)-2*w(210000,100110,010020,110001,101001,000003)$   
 $-2*w(210000,100200,001020,110001,101001,000003)+2*w(210000,101100,000120,110001,101001,000003)-2*w(210000,110010,000120,110001,101001,000003)$   
 $+2*w(210000,110100,000030,110001,101001,000003)-2*w(012000,100110,001110,110001,100101,001101)-6*w(010200,101010,010110,110001,002001,100011)$   
 $+2*w(110100,200010,100020,020001,101001,000003)-2*w(210000,200010,000120,020001,101001,000003)+1/2*w(210000,200100,000030,020001,101001,000003)$   
 $+2*w(110100,001200,200010,101010,011001,000003)+3/2*w(110100,100200,200010,002010,011001,000003)-2*w(011100,002100,011010,100110,010101,100011)$   
 $-2*w(110100,002100,200010,100110,011001,000003)-6*w(110100,101100,101010,100110,011001,000003)+6*w(110100,110010,101010,100110,011001,000003)$   
 $-2*w(111000,012000,001110,000210,101001,000201)-2*w(110100,200010,011010,100110,011001,000003)-3*w(210000,100200,002010,100110,011001,000003)$   
 $+4*w(210000,101010,100110,010110,011001,000003)-2*w(110100,101100,200010,001110,011001,000003)+5*w(201000,021000,010200,001110,001101,000021)$   
 $+2*w(002100,010200,200010,011001,100011,010011)-3/2*w(021000,012000,001200,100020,010020,000201)+2*w(110100,200010,110010,001110,011001,000003)$   
 $-4*w(210000,100200,101010,001110,011001,000003)-3/2*w(030000,102000,000210,000120,101001,001101)-2*w(210000,101100,100110,001110,011001,000003)$   
 $+2*w(210000,110010,100110,001110,011001,000003)+w(201000,010200,100020,020001,010011,001011)+4*w(210000,101100,101010,000210,011001,000003)$   
 $-2*w(210000,110010,101010,000210,011001,000003)-w(210000,102000,100110,000210,011001,000003)-2*w(011100,100200,011010,002010,010101,100011)$   
 $-1/2*w(210000,002100,100200,100020,011001,000003)-w(210000,101100,001200,100020,011001,000003)+1/2*w(210000,102000,000300,100020,011001,000003)$   
 $+3/2*w(021000,002100,100200,000300,002010,001011)+w(110100,011100,200010,100020,011001,000003)-2*w(001200,110010,002010,110001,100101,001101)$   
 $-2*w(021000,010200,101010,100110,010011,001011)+2*w(201000,020100,020010,001110,001101,000021)+2*w(111000,003000,010110,000210,101001,000201)$

$-7/2*w(110100,200010,020010,100020,011001,000003)+w(210000,010200,101010,100020,011001,000003)+4*w(120000,000210,001020,200001,011001,001101)$   
 $-2*w(210000,100200,011010,100020,011001,000003)-w(210000,011100,100110,100020,011001,000003)+2*w(030000,110010,001110,000120,101001,001101)$   
 $+w(210000,020010,100110,100020,011001,000003)+2*w(210000,101100,010110,100020,011001,000003)-5*w(210000,110010,010110,100020,011001,000003)$   
 $-3*w(210000,110100,001110,100020,011001,000003)-5*w(102000,100200,100110,020001,011001,000021)+2*w(201000,200100,010110,011001,010011,000012)$   
 $-\sqrt{2}*w(102000,110100,010200,100011,010011,001011)-w(201000,100200,200001,011001,010011,000012)+5/2*w(201000,110100,100200,002001,010011,000012)$   
 $+w(102000,003000,002100,010200,000300,000111)+2*w(201000,200100,010200,002001,010011,000012)-2*w(201000,101100,011100,100101,010011,000012)$   
 $+w(102000,003000,011100,001200,000300,000111)-2*w(201000,110100,002100,100101,010011,000012)-\sqrt{3}/2*w(201000,012000,100200,100101,010011,000012)$   
 $+1/2*w(201000,102000,010200,100101,010011,000012)+2*w(201000,111000,001200,100101,010011,000012)-6*w(201000,011100,110010,100101,010011,000012)$   
 $-3*w(201000,101100,020010,100101,010011,000012)+2*w(201000,020100,101010,100101,010011,000012)-2*w(102000,002100,010200,001200,011010,000111)$   
 $-4*w(201000,110100,011010,100101,010011,000012)-w(201000,021000,100110,100101,010011,000012)+w(102000,011100,002100,000300,011010,000111)$   
 $-2*w(201000,111000,010110,100101,010011,000012)+1/2*w(102000,003000,010200,000300,011010,000111)+5*w(201000,011100,200001,100101,010011,000012)$   
 $+3*w(201000,020010,200001,100101,010011,000012)+8*w(201000,101100,110001,100101,010011,000012)-5/2*w(102000,012000,001200,000300,011010,000111)$   
 $-6*w(201000,110010,110001,100101,010011,000012)-w(102000,002100,000300,020010,011010,000111)+7*w(201000,200001,110001,100101,010011,000012)$   
 $-2*w(201000,200010,020001,100101,010011,000012)-4*w(201000,110100,101001,100101,010011,000012)-3*w(201000,200100,011001,100101,010011,000012)$   
 $-4*w(102000,011100,010200,001200,002010,000111)-w(201000,102000,100200,010101,010011,000012)+2*w(201000,011100,200010,010101,010011,000012)$   
 $+4*w(201000,101100,110010,010101,010011,000012)-6*w(201000,200010,020010,010101,010011,000012)+4*w(102000,012000,010200,000300,002010,000111)$   
 $+2*w(201000,110100,101010,010101,010011,000012)-1/2*w(102000,010200,001200,020010,002010,000111)-4*w(110010,011010,100110,200001,110001,000003)$   
 $-2*w(110100,002010,100110,200001,110001,000003)-4*w(110010,101010,010110,200001,110001,000003)-2*w(110100,101010,001110,200001,110001,000003)$   
 $-6*w(111000,002100,001200,001110,101001,000201)-\sqrt{3}*w(110010,020010,100020,200001,110001,000003)-2*w(110100,011010,100020,200001,110001,000003)$   
 $+4*w(110100,101010,010020,200001,110001,000003)+4*w(110100,101100,001020,200001,110001,000003)-2*w(110100,110010,001020,200001,110001,000003)$   
 $-6*w(011100,001200,101010,011010,010101,100011)+8*w(201000,111000,010110,001101,010011,000111)+w(201000,021000,020010,000210,001101,000021)$   
 $-3/2*w(201000,002100,001200,100020,010101,010002)+1/2*w(201000,003000,000300,100020,010101,010002)-3*w(011100,002100,200010,100020,010101,010002)$   
 $+2*w(011100,110010,101010,100020,010101,010002)-3*w(111000,002100,011010,200001,000201,000111)+2*w(012000,020010,000120,200001,100101,001101)$   
 $+2*w(201000,020100,011100,010020,001101,000021)+w(201000,021000,010200,010020,001101,000021)-w(012000,110100,000300,020010,001020,001011)$   
 $+2*w(300000,020100,002001,100101,001011,000111)+4*w(120000,010200,110010,001020,010011,001011)-w(021000,000300,020010,002010,100110,001011)$   
 $+3*w(021000,012000,200010,001110,000201,000111)+3/2*w(010200,020010,010020,200001,002001,100011)-w(030000,002100,100110,000120,101001,001101)$   
 $+4*w(300000,011100,002100,010101,001011,000111)+6*w(021000,000300,101010,011010,010110,001011)-w(021000,012000,101010,000210,010020,000201)$   
 $+2*w(300000,003000,010200,010101,001011,000111)-3/2*w(021000,003000,110100,100020,000201,000111)-2*w(210000,011010,100110,010101,010011,001011)$   
 $+2*w(021000,101100,000300,002010,010110,001011)-3*w(020010,100110,010020,200001,011001,001101)-2*w(300000,012000,001200,010101,001011,000111)$   
 $-2*w(012000,011100,000120,200001,100101,001101)+5*w(021000,000300,110010,002010,010110,001011)+9*w(021000,002100,001200,100110,010110,001011)$   
 $+3*w(010200,020010,001110,200001,002001,100011)+2*w(011100,200010,011010,100020,010101,010002)-3/2*w(201000,010200,002010,100020,010101,010002)$   
 $+2*w(012000,020100,100200,000030,110001,001011)-3*w(021000,003000,000300,100110,010110,001011)-1/2*w(012000,020100,100200,010110,001020,001011)$

$+2*w(021000,012000,101100,100020,000201,000111)-3/2*w(021000,102000,011100,100020,000201,000111)+6*w(021000,001200,011010,100110,010110,001011)$   
 $-5*w(120000,100200,020010,001020,010011,001011)+1/2*w(030000,100200,002010,000120,101001,001101)+1/2*w(201000,020100,020010,010020,001101,000021)$   
 $-2*w(012000,010200,001020,200001,100101,001101)-3*w(201000,011010,010110,100020,010101,010002)+4*w(111000,011010,010110,001110,101001,000201)$   
 $+4*w(201000,011100,001110,100020,010101,010002)+12*w(201000,100110,020001,101001,010011,000111)-8*w(210000,101010,010110,010101,010011,001011)$   
 $-w(111000,011100,002010,200001,000201,000111)+5*w(111000,020010,002010,200001,000201,000111)-5/2*w(102000,101100,010200,000300,002010,001002)$   
 $+5/2*w(102000,110100,001200,000300,002010,001002)-6*w(021000,002100,100200,001200,001110,001011)-2*w(010200,011010,010110,200001,002001,100011)$   
 $-w(012000,101100,010200,100110,002001,000111)+12*w(012000,110100,001200,100110,002001,000111)-4*w(102000,011010,010110,200001,010101,000111)$   
 $+w(021000,003000,100200,000300,001110,001011)+3*w(210000,111000,000210,100020,011001,000003)-3*w(110100,101100,200010,010020,011001,000003)$   
 $-6*w(110100,200010,110010,010020,011001,000003)-3*w(210000,100200,101010,010020,011001,000003)+3*w(210000,101100,100110,010020,011001,000003)$   
 $+7*w(011100,010200,101010,002010,010101,100011)+3*w(210000,110010,100110,010020,011001,000003)+w(210000,110100,100020,010020,011001,000003)$   
 $+4*w(010200,011010,100110,110001,002001,100011)+6*w(210000,101100,100200,001020,011001,000003)-2*w(210000,100200,110010,001020,011001,000003)$   
 $+2*w(111000,020010,002010,000210,101001,000201)+2*w(210000,110100,100110,001020,011001,000003)-3*w(210000,102000,100200,000120,011001,000003)$   
 $-10*w(001200,101010,011010,110001,100101,001101)+2*w(210000,101100,110010,000120,011001,000003)+w(210000,110100,101010,000120,011001,000003)$   
 $-w(020100,100110,001020,200001,011001,001101)-3*w(210000,111000,100110,000120,011001,000003)+3*w(201000,100200,010020,020001,010011,001011)$   
 $-5*w(012000,110100,002100,020010,000120,000111)-8*w(110100,200010,011010,010101,010011,001011)+2*w(300000,011100,011001,100101,001011,000111)$   
 $-2*w(011100,001200,110010,002010,010101,100011)-5/2*w(210000,120000,100020,000120,011001,000003)+3*w(210000,110100,101100,000030,011001,000003)$   
 $+3*w(120000,111000,000300,001020,010011,001011)-3*w(210000,111000,100200,000030,011001,000003)+3/2*w(021000,011100,002100,100020,010020,000201)$   
 $-2*w(030000,101010,010110,000120,101001,001101)-w(210000,110100,110010,000030,011001,000003)-2*w(210000,120000,100110,000030,011001,000003)$   
 $+w(210000,100110,001110,200001,011001,000003)-w(210000,101010,000210,200001,011001,000003)-w(111000,011100,002010,000210,101001,000201)$   
 $-w(210000,010110,100020,200001,011001,000003)-2*w(110100,200010,010020,200001,011001,000003)+2*w(210000,100110,010020,200001,011001,000003)$   
 $+2*w(210000,100200,001020,200001,011001,000003)-2*w(210000,101100,000120,200001,011001,000003)-5*w(011100,002100,100200,002010,010101,100011)$   
 $-w(210000,110010,000120,200001,011001,000003)-2*w(210000,110100,000030,200001,011001,000003)+2*w(110100,200010,100020,110001,011001,000003)$   
 $+4*w(210000,100110,100020,110001,011001,000003)+2*w(030000,011010,100110,000120,101001,001101)+3*w(210000,200100,000030,110001,011001,000003)$   
 $-6*w(110100,200010,100110,101001,011001,000003)+w(210000,200010,000210,101001,011001,000003)+2*w(210000,100200,100020,101001,011001,000003)$   
 $+2*w(210000,200100,000120,101001,011001,000003)-3/2*w(021000,102000,011010,000210,010020,000201)-w(030000,102000,100200,000120,010011,001011)$   
 $+3/2*w(110100,002100,100200,200010,002001,000003)+3*w(021000,101100,001200,000300,002010,001011)+2*w(020100,100020,010020,200001,011001,001101)$   
 $-4*w(021000,102000,101010,010110,000201,000111)-2*w(012000,020100,000030,200001,100101,001101)+2*w(021000,003000,200100,001110,000201,000111)$   
 $+2*w(021000,001200,000300,110010,002010,001011)-w(201000,021000,011100,000210,001101,000021)-1/2*w(012000,020100,000300,110010,001020,001011)$   
 $-w(021000,010200,000300,101010,002010,001011)+w(201000,110010,002010,000210,010101,010002)+2*w(210000,100200,002010,010101,010011,001011)$   
 $+4*w(101100,011100,110001,100101,100011,001011)+2*w(021000,100200,000300,011010,002010,001011)-6*w(300000,110001,011001,100101,001011,000111)$   
 $+2*w(100200,010200,020010,011010,002010,001011)-3*w(201000,110100,000120,020001,010011,001011)+7/2*w(201000,003000,100110,000210,010101,010002)$   
 $-7/2*w(201000,102000,001110,000210,010101,010002)-2*w(002100,100200,110010,011001,100011,010011)+3*w(021000,003000,001200,000300,100110,001011)$



$+7/2*w(012000,100200,010200,020010,001020,001011)+3*w(021000,102000,101100,001110,000201,000111)-4*w(111000,002100,011010,000210,101001,000201)$   
 $-2*w(102000,001200,000300,110001,002001,100011)-w(021000,010200,001200,002010,100110,001011)+4*w(012000,110100,011100,000300,001020,001011)$   
 $-4*w(201000,020100,011010,010110,001101,000021)-6*w(201000,101100,000210,020001,010011,001011)+w(010200,020010,100020,110001,002001,100011)$   
 $-6*w(021000,200010,101001,000201,100011,010011)-2*w(111000,001200,011010,010020,101001,000201)-4*w(111000,000210,110001,101001,100011,010011)$   
 $-9*w(021000,002100,001200,000300,101010,001011)-6*w(111000,002100,100200,001200,001101,001011)-2*w(201000,020100,011100,001110,001101,000021)$   
 $+2*w(300000,011010,020001,100101,001011,000111)+12*w(110100,110010,101010,010101,010011,001011)-1/2*w(210000,020100,001110,100020,101001,000003)$   
 $+1/2*w(210000,021000,000210,100020,101001,000003)+2*w(110100,011100,200010,010020,101001,000003)+2*w(012000,001200,100020,110001,100101,001101)$   
 $+2*w(110100,101100,110010,010020,101001,000003)-3/2*w(110100,200010,020010,010020,101001,000003)+2*w(011100,110010,002010,010110,010101,100011)$   
 $+2*w(210000,010200,101010,010020,101001,000003)-w(210000,100200,011010,010020,101001,000003)-2*w(210000,011100,100110,010020,101001,000003)$   
 $+3/2*w(210000,020010,100110,010020,101001,000003)+5*w(102000,010200,001200,110010,001110,001002)-2*w(012000,011010,000210,200001,100101,001101)$   
 $-w(102000,000300,110010,020010,001110,001002)+2*w(102000,020100,000300,101010,001110,001002)-6*w(010200,110010,020010,101010,001110,001002)$   
 $+w(102000,100200,010200,011010,001110,001002)+2*w(102000,110100,000300,011010,001110,001002)-w(010200,200010,020010,011010,001110,001002)$   
 $+4*w(102000,011100,010200,100110,001110,001002)+2*w(102000,010200,020010,100110,001110,001002)-8*w(102000,101100,010200,010110,001110,001002)$   
 $+w(012000,002100,000210,200001,100101,001101)+2*w(102000,010200,110010,010110,001110,001002)+2*w(102000,100200,020010,010110,001110,001002)$   
 $-4*w(102000,020100,100110,010110,001110,001002)-5/2*w(102000,011100,002100,100200,000210,001002)+7*w(102000,101100,002100,010200,000210,001002)$   
 $+4*w(102000,003000,100200,010200,000210,001002)+7*w(102000,101100,011100,001200,000210,001002)-7/2*w(102000,110100,002100,001200,000210,001002)$   
 $-w(102000,012000,100200,001200,000210,001002)-3*w(102000,003000,110100,000300,000210,001002)+5/2*w(102000,012000,101100,000300,000210,001002)$   
 $-5*w(102000,011100,001200,110010,000210,001002)-2*w(012000,010110,001110,200001,100101,001101)+5/2*w(102000,012000,000300,110010,000210,001002)$   
 $+w(102000,001200,110010,020010,000210,001002)-3*w(102000,011100,010200,101010,000210,001002)-w(102000,020100,001200,101010,000210,001002)$   
 $+w(102000,011100,100200,011010,000210,001002)-w(102000,110100,001200,011010,000210,001002)-4*w(102000,010200,110010,011010,000210,001002)$   
 $+w(102000,100200,020010,011010,000210,001002)+7/2*w(102000,020100,100200,002010,000210,001002)-1/2*w(102000,110100,010200,002010,000210,001002)$   
 $+w(102000,020100,002100,100110,000210,001002)-1/2*w(102000,012000,010200,100110,000210,001002)+w(012000,101100,100200,010110,002001,000111)$   
 $+4*w(012000,200100,001200,010110,002001,000111)-2*w(012000,010200,200010,010110,002001,000111)-w(012000,100200,110010,010110,002001,000111)$   
 $+4*w(012000,110100,100110,010110,002001,000111)+2*w(012000,110100,100200,001110,002001,000111)-w(012000,200100,010200,001110,002001,000111)$   
 $-2*w(012000,110100,101100,000210,002001,000111)-2*w(012000,200100,011100,000210,002001,000111)-3*w(021000,102000,001200,000300,001110,001011)$   
 $-2*w(021000,002100,000300,110010,001110,001011)-2*w(201000,021000,020100,000120,001101,000021)-7/2*w(021000,012000,110010,100020,000201,000111)$   
 $-w(011100,002100,001200,101010,010101,100011)+5/2*w(201000,020010,001110,100020,010101,010002)-5/2*w(201000,012000,000210,100020,010101,010002)$   
 $-4*w(011100,010200,200010,101001,010011,001011)+2*w(030000,002100,110010,010110,001110,000021)+4*w(030000,011100,101010,010110,001110,000021)$   
 $-w(010200,001200,011010,200001,002001,100011)+14*w(111000,101100,101010,010101,000201,001011)+5*w(201000,001200,101010,010020,010101,010002)$   
 $+3*w(011100,200010,101010,010020,010101,010002)+4*w(021000,110100,100200,001020,001101,001011)+w(201000,002100,100200,011001,010011,000111)$   
 $-w(011100,110010,020010,200001,001101,000021)+4*w(021000,010200,001200,101010,001110,001011)-3*w(030000,020010,101010,010110,001110,000021)$   
 $-w(201000,100200,002010,010020,010101,010002)-5*w(201000,002100,100110,010020,010101,010002)-2*w(111000,002100,010110,001110,101001,000201)$

$-10*w(011100,100200,110010,101001,010011,001011)+4*w(030000,101100,011010,010110,001110,000021)+1/2*w(110100,020010,100020,001020,020001,001101)$   
 $-2*w(210000,101100,001110,010101,010011,001011)-w(201000,011010,100110,010020,010101,010002)+1/4*w(021000,102000,002100,000210,010020,000201)$   
 $-4*w(012000,110100,010200,010110,001020,001011)+w(201000,002100,010200,110001,001101,000021)-2*w(021000,011100,000300,101010,001110,001011)$   
 $-4*w(201000,101010,010110,010020,010101,010002)-2*w(201000,101100,001110,010020,010101,010002)-4*w(030000,012000,100110,010110,001110,000021)$   
 $-1/2*w(030000,003000,002100,100200,000210,000021)+5*w(201000,000300,011001,002001,100101,100011)-1/2*w(030000,003000,101100,001200,000210,000021)$   
 $+1/4*w(030000,102000,002100,001200,000210,000021)-6*w(201000,000300,020010,101001,010011,001011)+4*w(021000,000300,020010,101010,001110,001011)$   
 $-1/4*w(030000,102000,003000,000300,000210,000021)+3*w(201000,102000,000210,010020,010101,010002)+w(111000,010200,002010,001110,101001,000201)$   
 $+3/2*w(030000,011100,002100,101010,000210,000021)+2*w(012000,000300,002010,200001,100101,001101)-3/2*w(030000,012000,001200,101010,000210,000021)$   
 $-8*w(021000,100200,001200,011010,001110,001011)+w(030000,002100,020010,101010,000210,000021)+4*w(021000,101100,000300,011010,001110,001011)$   
 $+3/2*w(030000,101100,002100,011010,000210,000021)-1/2*w(021000,003000,101100,000210,010020,000201)+2*w(201000,101100,001200,011001,010011,000111)$   
 $-3/2*w(030000,102000,001200,011010,000210,000021)-1/2*w(030000,200100,101100,002100,000030,000003)-15/2*w(012000,110100,020100,000210,001020,001011)$   
 $+1/4*w(030000,003000,200100,100200,000030,000003)-1/2*w(030000,102000,101100,100200,000030,000003)+4*w(011100,100200,101001,002001,100101,100011)$   
 $-w(210000,101100,001200,001020,110001,000003)+1/2*w(210000,102000,000300,001020,110001,000003)+1/4*w(030000,201000,002100,100200,000030,000003)$   
 $-1/4*w(030000,102000,200100,001200,000030,000003)-w(110100,011100,200010,001020,110001,000003)+4*w(110100,101100,110010,001020,110001,000003)$   
 $-3/2*w(110100,200010,020010,001020,110001,000003)-w(210000,010200,101010,001020,110001,000003)+4*w(210000,100200,011010,001020,110001,000003)$   
 $+2*w(010200,110010,020010,010020,002001,100011)+w(210000,011100,100110,001020,110001,000003)-3*w(210000,020010,100110,001020,110001,000003)$   
 $+2*w(020100,001110,100020,200001,011001,001101)-4*w(210000,101100,010110,001020,110001,000003)+3*w(210000,110010,010110,001020,110001,000003)$   
 $+4*w(111000,001200,011010,001110,101001,000201)+1/2*w(030000,201000,101100,001200,000030,000003)-1/4*w(030000,201000,102000,000300,000030,000003)$   
 $+1/2*w(030000,101100,011100,200010,000030,000003)+1/4*w(030000,012000,100200,200010,000030,000003)+3*w(210000,110100,001110,001020,110001,000003)$   
 $-3*w(210000,111000,000210,001020,110001,000003)+3/2*w(210000,020100,100020,001020,110001,000003)+5*w(201000,000210,020001,002001,100101,100011)$   
 $-3*w(210000,110100,010020,001020,110001,000003)+4*w(300000,020010,011010,010101,001011,000111)+w(210000,101100,002100,000120,110001,000003)$   
 $+3*w(120000,020100,100110,001020,010011,001011)+1/2*w(210000,003000,100200,000120,110001,000003)-1/2*w(210000,102000,001200,000120,110001,000003)$   
 $+w(210000,011100,101010,000120,110001,000003)+3*w(210000,020010,101010,000120,110001,000003)-4*w(210000,101100,011010,000120,110001,000003)$   
 $-1/4*w(030000,102000,010200,200010,000030,000003)+w(002100,110010,020010,001110,101001,000201)-3*w(210000,110010,011010,000120,110001,000003)$   
 $-3*w(210000,110100,002010,000120,110001,000003)-8*w(011100,100110,110001,002001,100101,100011)-w(210000,012000,100110,000120,110001,000003)$   
 $+4*w(210000,102000,010110,000120,110001,000003)+3*w(210000,111000,001110,000120,110001,000003)-3/2*w(210000,021000,100020,000120,110001,000003)$   
 $+3*w(210000,111000,010020,000120,110001,000003)+7/2*w(021000,012000,100110,001110,010020,000201)+3*w(210000,120000,001020,000120,110001,000003)$   
 $+w(210000,101100,011100,000030,110001,000003)-2*w(020010,010110,100020,200001,011001,001101)-1/2*w(030000,200010,110010,020010,000030,000003)$   
 $+w(030000,110100,101100,101010,000030,000003)+1/2*w(210000,012000,100200,000030,110001,000003)-1/2*w(210000,102000,010200,000030,110001,000003)$   
 $-w(201000,102000,000300,011001,010011,000111)+w(111000,003000,000300,001110,101001,000201)-1/2*w(030000,200100,011100,101010,000030,000003)$   
 $+w(012000,020100,110010,000030,100101,001101)-w(030000,111000,100200,101010,000030,000003)+1/2*w(030000,201000,010200,101010,000030,000003)$   
 $-3*w(210000,110010,020010,000030,110001,000003)-3*w(210000,110100,011010,000030,110001,000003)+3*w(210000,111000,010110,000030,110001,000003)$

$+1/2*w(030000,020100,200010,101010,000030,000003)+w(030000,110100,110010,101010,000030,000003)-14*w(111000,110010,101010,010101,000201,001011)$   
 $+7/2*w(021000,110100,002010,001110,010020,000201)-1/2*w(210000,030000,100020,000030,110001,000003)+3*w(210000,120000,010020,000030,110001,000003)$   
 $+3*w(001200,200010,020010,011010,100101,001002)-4*w(012000,200100,000300,002010,100101,001002)+3*w(012000,001200,110010,100110,100101,001002)$   
 $-6*w(012000,010200,101010,100110,100101,001002)+w(012000,100200,011010,100110,100101,001002)-2*w(012000,001200,200010,010110,100101,001002)$   
 $+3*w(012000,100200,101010,010110,100101,001002)-4*w(012000,101100,100110,010110,100101,001002)-2*w(012000,101100,100200,001110,100101,001002)$   
 $+4*w(012000,100200,110010,001110,100101,001002)-2*w(012000,110100,100110,001110,100101,001002)+4*w(012000,200100,010110,001110,100101,001002)$   
 $+w(012000,200100,002100,000210,100101,001002)-w(012000,011100,200010,000210,100101,001002)+7/2*w(012000,200010,020010,000210,100101,001002)$   
 $-2*w(012000,110100,101010,000210,100101,001002)+4*w(012000,200100,011010,000210,100101,001002)-4*w(012000,011100,100200,100020,100101,001002)$   
 $-3*w(012000,110100,001200,100020,100101,001002)-7*w(012000,010200,110010,100020,100101,001002)+1/2*w(012000,100200,020010,100020,100101,001002)$   
 $+w(012000,020100,100110,100020,100101,001002)+2*w(012000,110100,010110,100020,100101,001002)-7/2*w(012000,010200,200010,010020,100101,001002)$   
 $+w(012000,100200,110010,010020,100101,001002)-3*w(012000,200100,010110,010020,100101,001002)-w(012000,110100,100200,001020,100101,001002)$   
 $+4*w(012000,200100,010200,001020,100101,001002)-4*w(012000,110100,101100,000120,100101,001002)+4*w(012000,200100,011100,000120,100101,001002)$   
 $-\backslash 1/2*w(012000,020100,200010,000120,100101,001002)+2*w(012000,110100,110010,000120,100101,001002)-3/2*w(012000,200100,020010,000120,100101,001002)$   
 $+3/2*w(012000,200100,020100,000030,100101,001002)-3/2*w(012000,000300,101010,200001,100101,001002)+w(001200,110010,011010,200001,100101,001002)$   
 $+3/2*w(012000,001200,100110,200001,100101,001002)-w(012000,100110,010110,200001,100101,001002)-3/2*w(012000,100200,001110,200001,100101,001002)$   
 $+2*w(012000,110010,000210,200001,100101,001002)+2*w(012000,010200,100020,200001,100101,001002)+w(012000,110100,000120,200001,100101,001002)$   
 $+4*w(001200,110010,101010,110001,100101,001002)-5*w(001200,200010,011010,110001,100101,001002)-13/2*w(012000,200010,000210,110001,100101,001002)$   
 $+w(012000,100200,100020,110001,100101,001002)-4*w(012000,200100,000120,110001,100101,001002)+8*w(001200,101010,200001,110001,100101,001002)$   
 $-2*w(001200,200010,101010,020001,100101,001002)+9/2*w(012000,000300,200010,101001,100101,001002)-w(012000,100200,100110,101001,100101,001002)$   
 $+2*w(012000,200100,000210,101001,100101,001002)-2*w(001200,200010,110010,011001,100101,001002)+2*w(001200,200010,200001,011001,100101,001002)$   
 $+w(012000,000300,200010,101010,010101,001002)+5*w(001200,200010,020010,101010,010101,001002)-2*w(001200,200010,110010,011010,010101,001002)$   
 $-5/2*w(012000,001200,200010,100110,010101,001002)+3*w(012000,100200,101010,100110,010101,001002)-2*w(012000,200010,100110,010110,010101,001002)$   
 $-2*w(012000,200100,100110,001110,010101,001002)-3/2*w(012000,101100,200010,000210,010101,001002)-9/2*w(012000,200100,101010,000210,010101,001002)$   
 $-w(012000,101100,100200,100020,010101,001002)-3/2*w(012000,200100,001200,100020,010101,001002)+7/2*w(012000,010200,200010,100020,010101,001002)$   
 $+3*w(012000,100200,110010,100020,010101,001002)-4*w(012000,110100,100110,100020,010101,001002)+6*w(012000,200100,010110,100020,010101,001002)$   
 $-w(012000,100200,200010,010020,010101,001002)+2*w(012000,200100,100110,010020,010101,001002)+3/2*w(012000,200100,100200,001020,010101,001002)$   
 $-\backslash 4*w(012000,200100,101100,000120,010101,001002)+4*w(102000,010200,110010,100101,010011,001011)+w(100200,010020,200001,020001,101001,001011)$   
 $-2*w(102000,100200,020010,100101,010011,001011)-w(100200,100020,110001,020001,101001,001011)-2*w(102000,020100,100110,100101,010011,001011)$   
 $-4*w(021000,011010,100020,200001,100101,000102)+6*w(102000,110100,010110,100101,010011,001011)-w(021000,101010,010020,200001,100101,000102)$   
 $+3*w(201000,101100,011100,010200,001011,000012)+2*w(201000,110100,002100,010200,001011,000012)+4*w(102000,010200,200001,100101,010011,001011)$   
 $+3/2*w(201000,012000,100200,010200,001011,000012)+2*w(102000,100200,110001,100101,010011,001011)+6*w(201000,020100,101100,001200,001011,000012)$   
 $+6*w(102000,101100,100200,010101,010011,001011)+3*w(201000,110100,011100,001200,001011,000012)-w(201000,021000,100200,001200,001011,000012)$

$+w(201000,111000,010200,001200,001011,000012)+w(102000,200100,001200,010101,010011,001011)+w(201000,012000,110100,000300,001011,000012)$   
 $+7/2*w(201000,102000,020100,000300,001011,000012)-2*w(102000,010200,200010,010101,010011,001011)+w(201000,021000,101100,000300,001011,000012)$   
 $-w(201000,111000,011100,000300,001011,000012)+2*w(201000,011100,010200,110010,001011,000012)+8*w(102000,110100,100110,010101,010011,001011)$   
 $+4*w(201000,011100,100200,020010,001011,000012)+4*w(201000,101100,010200,020010,001011,000012)+5*w(201000,110100,001200,020010,001011,000012)$   
 $-2*w(102000,200100,010110,010101,010011,001011)-5*w(201000,111000,000300,020010,001011,000012)+3*w(201000,020100,010200,101010,001011,000012)$   
 $-w(201000,020100,100200,011010,001011,000012)+6*w(102000,200100,100101,010101,010011,001011)-6*w(201000,110100,010200,011010,001011,000012)$   
 $+2*w(102000,110100,100200,001101,010011,001011)-3*w(201000,021000,010200,100110,001011,000012)-w(102000,200100,010200,001101,010011,001011)$   
 $-3*w(201000,020100,020010,100110,001011,000012)+2*w(201000,020100,101100,010110,001011,000012)+2*w(201000,110100,011100,010110,001011,000012)$   
 $-w(201000,021000,100200,010110,001011,000012)+3*w(102000,110100,101100,000201,010011,001011)+4*w(201000,111000,010200,010110,001011,000012)$   
 $-5*w(201000,020100,110010,010110,001011,000012)-3*w(201000,110100,020010,010110,001011,000012)-w(102000,200100,011100,000201,010011,001011)$   
 $+2*w(201000,110100,020100,001110,001011,000012)+6*w(102000,020100,200010,000201,010011,001011)+3*w(201000,021000,110100,000210,001011,000012)$   
 $+w(201000,111000,020100,000210,001011,000012)-17*w(102000,110100,110010,000201,010011,001011)+2*w(201000,011100,010200,200001,001011,000012)$   
 $-2*w(201000,020100,001200,200001,001011,000012)+w(102000,200100,020010,000201,010011,001011)-4*w(012000,100200,000120,110001,011001,100011)$   
 $-8*w(100200,001200,110010,011010,011001,001011)+3*w(102000,000300,101010,010020,110001,010002)-2*w(021000,101010,001110,200001,100101,000102)$   
 $+1/2*w(021000,002100,100020,200001,100101,000102)-2*w(100200,001110,200001,020001,101001,001011)+2*w(102000,011100,100200,100101,010011,001011)$   
 $-4*w(100110,010110,200001,020001,101001,001011)-4*w(102000,011100,001110,200001,010101,000111)-5/2*w(102000,010200,000300,110010,002010,001002)$   
 $+1/2*w(010200,001200,200010,020010,002010,001002)+7/2*w(102000,002100,010200,001200,100110,001002)-4*w(102000,011100,002100,000300,100110,001002)$   
 $-3*w(102000,003000,010200,000300,100110,001002)+5/2*w(102000,012000,001200,000300,100110,001002)+w(102000,010200,001200,011010,100110,001002)$   
 $-2*w(102000,011100,000300,011010,100110,001002)+w(102000,000300,020010,011010,100110,001002)+2*w(010200,020010,101010,011010,100110,001002)$   
 $+4*w(012000,010110,010020,200001,100101,001101)+2*w(102000,020100,000300,002010,100110,001002)-3*w(010200,110010,020010,002010,100110,001002)$   
 $-w(102000,002100,000300,110010,010110,001002)-w(102000,010200,001200,101010,010110,001002)+2*w(102000,011100,000300,101010,010110,001002)$   
 $-w(102000,000300,020010,101010,010110,001002)+4*w(102000,100200,001200,011010,010110,001002)-4*w(102000,101100,000300,011010,010110,001002)$   
 $+4*w(010200,110010,101010,011010,010110,001002)-7/2*w(102000,100200,010200,002010,010110,001002)+2*w(102000,110100,000300,002010,010110,001002)$   
 $-3/2*w(010200,200010,020010,002010,010110,001002)-w(102000,002100,010200,100110,010110,001002)-2*w(102000,012000,000300,100110,010110,001002)$   
 $+2*w(102000,001200,020010,100110,010110,001002)-4*w(102000,010200,011010,100110,010110,001002)-5/2*w(102000,002100,100200,010200,001110,001002)$   
 $+4*w(102000,011100,100200,001200,001110,001002)+7*w(102000,101100,010200,001200,001110,001002)-2*w(102000,101100,011100,000300,001110,001002)$   
 $-4*w(102000,110100,002100,000300,001110,001002)-3/2*w(102000,012000,100200,000300,001110,001002)-w(003000,200100,101100,100110,010101,000003)$   
 $-1/2*w(003000,200100,110100,000300,002010,000003)+2*w(003000,101100,011100,100200,100110,000003)-4*w(003000,110100,002100,100200,100110,000003)$   
 $+w(003000,200100,002100,010200,100110,000003)-4*w(003000,110100,101100,001200,100110,000003)+w(003000,200100,011100,001200,100110,000003)$   
 $+w(003000,011100,010200,200010,100110,000003)-2*w(003000,011100,100200,110010,100110,000003)-2*w(003000,101100,010200,110010,100110,000003)$   
 $+w(003000,010200,200010,020010,100110,000003)-2*w(003000,100200,110010,020010,100110,000003)+3*w(003000,020100,100200,101010,100110,000003)$   
 $-2*w(003000,110100,010200,101010,100110,000003)-1/2*w(003000,011100,100200,200010,010110,000003)-1/2*w(003000,101100,010200,200010,010110,000003)$

+w(003000,101100,100200,110010,010110,000003)-2\*w(003000,010200,200010,110010,010110,000003)+w(003000,100200,200010,020010,010110,000003)  
 +3\*w(003000,110100,100200,101010,010110,000003)+1/2\*w(003000,200100,010200,101010,010110,000003)-3/2\*w(003000,200100,100200,011010,010110,000003)  
 -w(003000,200100,011100,100110,010110,000003)+3\*w(003000,020100,200010,100110,010110,000003)-\10\*w(003000,110100,110010,100110,010110,000003)  
 +2\*w(003000,200100,020010,100110,010110,000003)-2\*w(003000,110100,101100,100200,001110,000003)-w(003000,200100,101100,010200,001110,000003)  
 +w(003000,200100,110100,001200,001110,000003)-1/2\*w(003000,020100,100200,200010,001110,000003)+1/2\*w(003000,110100,010200,200010,001110,000003)  
 +2\*w(003000,110100,100200,110010,001110,000003)-1/2\*w(003000,200100,010200,110010,001110,000003)-w(003000,200100,020100,100110,001110,000003)  
 -w(003000,200100,110100,010110,001110,000003)-w(003000,200100,101100,011100,000210,000003)-w(003000,200100,110100,002100,000210,000003)  
 +1/2\*w(003000,020100,101100,200010,000210,000003)-1/2\*w(003000,110100,011100,200010,000210,000003)-2\*w(003000,110100,101100,110010,000210,000003)  
 +1/2\*w(003000,200100,011100,110010,000210,000003)+w(003000,020100,200010,110010,000210,000003)-w(003000,110100,200010,020010,000210,000003)  
 +w(003000,200100,110010,020010,000210,000003)+1/2\*w(003000,200100,020100,101010,000210,000003)+1/2\*w(003000,020100,101100,100200,100020,000003)  
 -2\*w(003000,110100,011100,100200,100020,000003)-2\*w(003000,110100,101100,010200,100020,000003)+1/2\*w(003000,200100,011100,010200,100020,000003)  
 -3/2\*w(003000,020100,010200,200010,100020,000003)+3/2\*w(003000,020100,100200,110010,100020,000003)+3\*w(003000,110100,010200,110010,100020,000003)  
 -w(003000,110100,100200,020010,100020,000003)-1/2\*w(003000,200100,010200,020010,100020,000003)-5\*w(003000,110100,020100,100110,100020,000003)  
 +3/2\*w(003000,200100,020100,010110,100020,000003)+1/2\*w(003000,020100,100200,200010,010020,000003)+w(003000,110100,010200,200010,010020,000003)  
 -2\*w(003000,110100,100200,110010,010020,000003)-w(003000,200100,010200,110010,010020,000003)+3/4\*w(003000,200100,100200,020010,010020,000003)  
 +w(003000,200100,020100,100110,010020,000003)-2\*w(003000,200100,110100,010110,010020,000003)+3/4\*w(003000,200100,020100,100200,001020,000003)  
 -w(003000,200100,110100,011100,000120,000003)-3/2\*w(003000,110100,020100,200010,000120,000003)+3/2\*w(003000,200100,020100,110010,000120,000003)  
 -w(003000,200100,110100,020010,000120,000003)+w(003000,200100,110100,020100,000030,000003)+1/2\*w(003000,200100,000300,101010,110001,000003)  
 +3\*w(003000,101100,100200,100110,110001,000003)-1/2\*w(003000,010200,200010,100110,110001,000003)-2\*w(003000,110100,200010,100110,010101,000003)  
 -3\*w(003000,200100,110010,100110,010101,000003)-3\*w(003000,200100,110100,100020,010101,000003)+1/2\*w(003000,100200,200010,200001,010101,000003)  
 +2\*w(003000,200100,100110,200001,010101,000003)-3\*w(003000,200100,200010,100101,010101,000003)-3\*w(003000,200100,101100,100200,001101,000003)  
 +3/2\*w(003000,110100,100200,200010,001101,000003)-6\*w(003000,200100,110100,100110,001101,000003)+3/2\*w(003000,200100,100200,200001,001101,000003)  
 -3/2\*w(003000,110100,101100,200010,000201,000003)+1/2\*w(003000,110100,200010,110010,000201,000003)+5/2\*w(003000,200100,110100,101010,000201,000003)  
 -3/2\*w(003000,200100,101100,200001,000201,000003)-1/2\*w(003000,110100,200010,200001,000201,000003)+1/2\*w(003000,200100,200010,110001,000201,000003)  
 -3\*w(003000,110100,101100,100200,100011,000003)-3/2\*w(003000,200100,011100,100200,100011,000003)-3/2\*w(003000,200100,101100,010200,100011,000003)  
 +1/2\*w(003000,020100,100200,200010,100011,000003)+w(003000,110100,010200,200010,100011,000003)+w(003000,110100,100200,110010,100011,000003)  
 +1/2\*w(003000,200100,010200,110010,100011,000003)-2\*w(003000,200100,020100,100110,100011,000003)-2\*w(003000,200100,110100,010110,100011,000003)  
 +w(003000,110100,100200,200001,100011,000003)+1/2\*w(003000,200100,010200,200001,100011,000003)+2\*w(003000,200100,110100,100101,100011,000003)  
 -3/2\*w(003000,200100,100200,110010,010011,000003)+3/2\*w(003000,200100,110100,100200,001011,000003)-w(003000,200100,110100,101100,000111,000003)  
 +3\*w(003000,200100,110100,110010,000111,000003)-\2\*w(003000,200100,110100,200001,000111,000003)-3\*w(003000,200100,101100,100200,100002,000003)  
 +w(003000,110100,100200,200010,100002,000003)+1/2\*w(003000,200100,010200,200010,100002,000003)-4\*w(003000,200100,110100,100110,100002,000003)  
 +3/4\*w(003000,200100,100200,200001,100002,000003)-3/4\*w(003000,200100,100200,200010,010002,000003)+5/2\*w(003000,200100,110100,200010,000102,000003)

+2\*w(100020,000120,200001,110001,020001,011001)+2\*w(200100,011100,001020,101001,010101,100002)+3\*w(102000,110100,200001,000201,010011,001011)  
 -4\*w(100200,010200,101010,011010,011001,001011)-2\*w(102000,200100,110001,000201,010011,001011)-4\*w(021000,110010,001020,200001,100101,000102)  
 -4\*w(111000,101010,010110,100101,100011,010002)+2\*w(102000,020100,100200,100011,010011,001011)+6\*w(111000,101100,001110,100101,100011,010002)  
 -2\*w(200100,010020,000030,110001,020001,011001)-3/4\*w(012000,000300,200010,100020,020001,001002)+3/2\*w(012000,100200,100110,100020,020001,001002)  
 -25/4\*w(012000,200100,000210,100020,020001,001002)+3/2\*w(012000,100200,200010,000120,020001,001002)-3/2\*w(012000,200100,100110,000120,020001,001002)  
 +3/4\*w(012000,200100,100200,000030,020001,001002)-w(001200,200010,001110,200001,020001,001002)-4\*w(012000,001200,000300,200010,101001,001002)  
 -2\*w(012000,100200,000300,101010,101001,001002)+2\*w(012000,100200,001200,100110,101001,001002)-6\*w(012000,000300,110010,100110,101001,001002)  
 -6\*w(001200,110010,020010,100110,101001,001002)+3\*w(001200,200010,020010,010110,101001,001002)+2\*w(012000,100200,100110,010110,101001,001002)  
 +4\*w(012000,200100,000300,001110,101001,001002)-4\*w(012000,101100,100200,000210,101001,001002)-w(012000,200100,001200,000210,101001,001002)  
 +w(012000,010200,200010,000210,101001,001002)-4\*w(012000,100200,110010,000210,101001,001002)-4\*w(012000,200100,010110,000210,101001,001002)  
 -4\*w(012000,100200,010200,100020,101001,001002)+6\*w(012000,110100,000300,100020,101001,001002)+2\*w(012000,110100,100200,000120,101001,001002)  
 -4\*w(012000,200100,010200,000120,101001,001002)+w(001200,110010,010110,200001,101001,001002)+3/2\*w(012000,100200,000210,200001,101001,001002)  
 +4\*w(001200,110010,100110,110001,101001,001002)-5\*w(001200,200010,010110,110001,101001,001002)+8\*w(001200,100110,200001,110001,101001,001002)  
 -2\*w(001200,200010,100110,020001,101001,001002)+3/2\*w(012000,000300,200010,100110,011001,001002)+5\*w(001200,200010,020010,100110,011001,001002)  
 -2\*w(001200,200010,110010,010110,011001,001002)+3/2\*w(012000,100200,200010,000210,011001,001002)+13/2\*w(012000,200100,100110,000210,011001,001002)  
 -3/2\*w(012000,200100,000300,100020,011001,001002)+3/2\*w(012000,200100,100200,000120,011001,001002)+3\*w(001200,110010,100110,200001,011001,001002)  
 +2\*w(001200,200010,010110,200001,011001,001002)-3\*w(001200,200010,100110,110001,011001,001002)+3/4\*w(012000,100200,000300,200010,002001,001002)  
 +4\*w(012000,200100,100200,000210,002001,001002)+2\*w(012000,002100,000300,200010,100101,001002)-2\*w(012000,100200,001200,101010,100101,001002)  
 +4\*w(012000,101100,000300,101010,100101,001002)+3\*w(012000,000300,110010,101010,100101,001002)-6\*w(001200,110010,020010,101010,100101,001002)  
 +2\*w(012000,000300,200010,011010,100101,001002)-5\*w(003000,200100,020010,100110,010101,000012)-w(003000,200100,101100,010110,010101,000012)  
 -2\*w(003000,200100,110010,010110,010101,000012)-4\*w(003000,200100,110100,001110,010101,000012)-w(003000,200100,020100,100020,010101,000012)  
 -5\*w(003000,200100,110100,010020,010101,000012)-3\*w(003000,101100,100200,200001,010101,000012)+w(003000,010200,200010,200001,010101,000012)  
 +1/2\*w(003000,100200,110010,200001,010101,000012)-2\*w(003000,110100,100110,200001,010101,000012)+2\*w(003000,200100,010110,200001,010101,000012)  
 +w(003000,200100,100110,110001,010101,000012)+w(003000,200100,100200,101001,010101,000012)+w(003000,200100,101100,100101,010101,000012)  
 -2\*w(003000,110100,200010,100101,010101,000012)-2\*w(003000,200100,110010,100101,010101,000012)+5\*w(003000,200100,200001,100101,010101,000012)  
 -4\*w(003000,110100,101100,100200,001101,000012)-3\*w(003000,200100,011100,100200,001101,000012)-2\*w(003000,200100,101100,010200,001101,000012)  
 -w(003000,200100,110100,001200,001101,000012)+2\*w(003000,020100,100200,200010,001101,000012)+w(003000,110100,010200,200010,001101,000012)  
 +w(003000,110100,100200,110010,001101,000012)+1/2\*w(003000,200100,010200,110010,001101,000012)-5\*w(003000,200100,020100,100110,001101,000012)  
 -5\*w(003000,200100,110100,010110,001101,000012)+3/2\*w(003000,110100,100200,200001,001101,000012)+3/2\*w(003000,200100,010200,200001,001101,000012)  
 +3/2\*w(003000,200100,100200,110001,001101,000012)+3\*w(003000,200100,110100,100101,001101,000012)+w(003000,200100,101100,011100,000201,000012)  
 +w(003000,200100,110100,002100,000201,000012)-2\*w(003000,020100,101100,200010,000201,000012)-w(003000,110100,011100,200010,000201,000012)  
 -w(003000,110100,101100,110010,000201,000012)-1/2\*w(003000,200100,011100,110010,000201,000012)-1/2\*w(003000,020100,200010,110010,000201,000012)

$+3/2*w(003000,110100,200010,020010,000201,000012)-w(003000,200100,110010,020010,000201,000012)+2*w(003000,200100,020100,101010,000201,000012)$   
 $+5/2*w(003000,200100,110100,011010,000201,000012)-3/2*w(003000,110100,101100,200001,000201,000012)-3/2*w(003000,200100,011100,200001,000201,000012)$   
 $-1/2*w(003000,020100,200010,200001,000201,000012)-1/2*w(003000,110100,110010,200001,000201,000012)-3/2*w(003000,200100,101100,110001,000201,000012)$   
 $+1/2*w(003000,200100,110010,110001,000201,000012)+1/2*w(003000,200100,200010,020001,000201,000012)-w(003000,200100,110100,101001,000201,000012)$   
 $-4*w(003000,020100,101100,100200,100011,000012)-2*w(003000,110100,011100,100200,100011,000012)-2*w(003000,110100,101100,010200,100011,000012)$   
 $-4*w(003000,200100,011100,010200,100011,000012)+9/2*w(003000,020100,010200,200010,100011,000012)-w(003000,020100,100200,110010,100011,000012)$   
 $-2*w(003000,110100,010200,110010,100011,000012)+3*w(003000,110100,100200,020010,100011,000012)+3/2*w(003000,200100,010200,020010,100011,000012)$   
 $+6*w(003000,110100,020100,100110,100011,000012)-7*w(003000,200100,020100,010110,100011,000012)+1/2*w(003000,020100,100200,200001,100011,000012)$   
 $+w(003000,110100,010200,200001,100011,000012)-w(003000,110100,100200,110001,100011,000012)-1/2*w(003000,200100,010200,110001,100011,000012)$   
 $+3/2*w(003000,200100,100200,020001,100011,000012)+5*w(003000,200100,020100,100101,100011,000012)-2*w(003000,200100,110100,010101,100011,000012)$   
 $-3*w(003000,110100,101100,100200,010011,000012)-3/2*w(003000,200100,011100,100200,010011,000012)-3/2*w(003000,200100,101100,010200,010011,000012)$   
 $-1/2*w(003000,020100,100200,200010,010011,000012)-w(003000,110100,010200,200010,010011,000012)+2*w(003000,110100,100200,110010,010011,000012)$   
 $+w(003000,200100,010200,110010,010011,000012)-3*w(003000,200100,100200,020010,010011,000012)-4*w(003000,200100,020100,100110,010011,000012)$   
 $+2*w(003000,200100,110100,010110,010011,000012)+w(003000,110100,100200,200001,010011,000012)+1/2*w(003000,200100,010200,200001,010011,000012)$   
 $+3/2*w(003000,200100,100200,110001,010011,000012)+2*w(003000,200100,110100,100101,010011,000012)+3/2*w(003000,200100,110100,010200,001011,000012)$   
 $-w(003000,200100,020100,101100,000111,000012)+w(003000,200100,110100,011100,000111,000012)+3*w(003000,110100,020100,200010,000111,000012)$   
 $+5*w(003000,200100,110100,020010,000111,000012)-2*w(003000,200100,020100,200001,000111,000012)-\3*w(003000,200100,110100,110001,000111,000012)$   
 $-3*w(003000,200100,110100,020100,000021,000012)-3*w(003000,110100,101100,100200,100002,000012)-3/2*w(003000,200100,011100,100200,100002,000012)$   
 $-3/2*w(003000,200100,101100,010200,100002,000012)+1/2*w(003000,020100,100200,200010,100002,000012)+w(003000,110100,010200,200010,100002,000012)$   
 $+w(003000,110100,100200,110010,100002,000012)+1/2*w(003000,200100,010200,110010,100002,000012)-2*w(003000,200100,020100,100110,100002,000012)$   
 $-2*w(003000,200100,110100,010110,100002,000012)-1/2*w(003000,110100,100200,200001,100002,000012)-1/4*w(003000,200100,010200,200001,100002,000012)$   
 $+3/2*w(003000,200100,100200,110001,100002,000012)+2*w(003000,200100,110100,100101,100002,000012)-3*w(003000,200100,101100,100200,010002,000012)$   
 $-1/2*w(003000,110100,100200,200010,010002,000012)-1/4*w(003000,200100,010200,200010,010002,000012)-4*w(003000,200100,110100,100110,010002,000012)$   
 $+3/2*w(003000,200100,100200,200001,010002,000012)-3/2*w(003000,200100,110100,100200,001002,000012)+w(003000,200100,110100,101100,000102,000012)$   
 $+5/2*w(003000,200100,020100,200010,000102,000012)+2*w(003000,200100,110100,110010,000102,000012)-1/2*w(003000,200100,110100,200001,000102,000012)$   
 $-3/4*w(003000,200100,002100,100200,001200,000003)-1/2*w(003000,200100,101100,002100,000300,000003)+1/2*w(003000,002100,100200,010200,200010,000003)$   
 $+1/2*w(003000,011100,100200,001200,200010,000003)-1/2*w(003000,101100,010200,001200,200010,000003)+1/2*w(003000,000300,200010,110010,020010,000003)$   
 $-3*w(003000,101100,100200,010200,101010,000003)-2*w(003000,110100,100200,001200,101010,000003)+1/2*w(003000,200100,010200,001200,101010,000003)$   
 $+w(003000,110100,101100,000300,101010,000003)+1/2*w(003000,020100,000300,200010,101010,000003)-w(003000,110100,000300,110010,101010,000003)$   
 $-1/2*w(003000,110100,000300,200010,011010,000003)+1/2*w(003000,200100,000300,110010,011010,000003)+3/4*w(003000,200100,100200,010200,002010,000003)$   
 $+w(003000,100200,110010,100110,110001,000003)-1/2*w(003000,100200,200010,010110,110001,000003)-2*w(003000,200100,100110,010110,110001,000003)$   
 $-3/2*w(003000,200100,100200,001110,110001,000003)+3/2*w(003000,200100,101100,000210,110001,000003)+1/2*w(003000,110100,200010,000210,110001,000003)$

$-1/2*w(003000,200100,110010,000210,110001,000003)-w(003000,110100,100200,100020,110001,000003)-1/2*w(003000,200100,010200,100020,110001,000003)$   
 $+2*w(003000,200100,110100,000120,110001,000003)+w(003000,100200,100110,200001,110001,000003)-1/2*w(003000,200100,000210,200001,110001,000003)$   
 $+3/4*w(003000,200100,100200,100020,020001,000003)-3/2*w(003000,200100,100200,001200,101001,000003)+w(003000,200100,101100,000300,101001,000003)$   
 $-1/2*w(003000,110100,000300,200010,101001,000003)-6*w(003000,110100,100200,100110,101001,000003)+3/2*w(003000,200100,010200,100110,101001,000003)$   
 $+3/2*w(003000,200100,110100,000210,101001,000003)-1/2*w(003000,200100,000300,200001,101001,000003)+3/2*w(003000,200100,100200,100110,011001,000003)$   
 $-3*w(003000,200100,002100,100200,100101,000003)-3*w(003000,200100,101100,001200,100101,000003)-3/2*w(003000,011100,100200,200010,100101,000003)$   
 $-3/2*w(003000,101100,010200,200010,100101,000003)-1/2*w(003000,010200,200010,110010,100101,000003)+w(003000,110100,100200,101010,100101,000003)$   
 $+4*w(003000,110100,101100,100110,100101,000003)-3*w(003000,200100,011100,100110,100101,000003)+2*w(003000,020100,200010,100110,100101,000003)$   
 $+2*w(003000,110100,200010,010110,100101,000003)+w(003000,200100,110010,010110,100101,000003)-3*w(003000,200100,110100,001110,100101,000003)$   
 $+1/2*w(003000,200100,020100,100020,100101,000003)-3*w(003000,101100,100200,200001,100101,000003)+1/2*w(003000,010200,200010,200001,100101,000003)$   
 $-4*w(003000,110100,100110,200001,100101,000003)-w(003000,100200,200010,110001,100101,000003)+2*w(003000,200100,100110,110001,100101,000003)$   
 $+3*w(003000,200100,100200,101001,100101,000003)-1/2*w(003000,100200,200010,110010,010101,000003)+2*w(003000,200100,100200,101010,010101,000003)$   
 $-1/2*w(030000,021000,200010,100110,000030,000003)-w(030000,111000,110010,100110,000030,000003)+2*w(010200,001200,110010,011010,002001,100011)$   
 $+1/2*w(030000,111000,200100,001110,000030,000003)-1/2*w(030000,201000,110100,001110,000030,000003)+1/2*w(210000,101010,010110,100020,020001,000003)$   
 $-4*w(011100,020010,100110,002001,100101,100011)+1/2*w(210000,101100,001110,100020,020001,000003)-1/4*w(210000,102000,000210,100020,020001,000003)$   
 $+w(030000,110010,000210,001020,101001,001101)+7/2*w(110100,200010,101010,010020,020001,000003)+5*w(210000,101010,100110,010020,020001,000003)$   
 $+9/2*w(210000,110010,100020,010020,020001,000003)-1/2*w(110100,101100,200010,001020,020001,000003)+3*w(021000,101100,011010,001110,010020,000201)$   
 $+1/2*w(030000,201000,111000,000210,000030,000003)-2*w(012000,020100,100110,001020,100101,001101)-1/4*w(030000,021000,200100,100020,000030,000003)$   
 $+w(030000,111000,110100,100020,000030,000003)+5/2*w(110100,200010,110010,001020,020001,000003)-5/2*w(210000,100200,101010,001020,020001,000003)$   
 $+5/2*w(210000,101100,100110,001020,020001,000003)+2*w(011100,100200,011010,002001,100101,100011)+5/2*w(210000,110010,100110,001020,020001,000003)$   
 $+10*w(020010,100110,001110,200001,011001,001101)-1/4*w(030000,201000,020100,100020,000030,000003)+w(002100,020010,101010,010110,101001,000201)$   
 $+2*w(210000,110100,100020,001020,020001,000003)+5/2*w(210000,101100,101010,000120,020001,000003)-5/2*w(210000,110010,101010,000120,020001,000003)$   
 $-2*w(021000,020010,101010,001110,010020,000201)-4*w(201000,001200,110010,011001,010011,000111)-5/2*w(210000,102000,100110,000120,020001,000003)$   
 $+2*w(011100,010200,101010,002001,100101,100011)-2*w(210000,111000,100020,000120,020001,000003)-3/2*w(012000,100200,020010,001020,100101,001101)$   
 $-w(002100,020010,011010,100110,101001,000201)-2*w(120000,110100,010110,001020,010011,001011)-w(021000,011100,101010,001110,010020,000201)$   
 $+5/2*w(210000,110100,101010,000030,020001,000003)+w(030000,100200,001110,001020,101001,001101)-5/2*w(210000,111000,100110,000030,020001,000003)$   
 $-2*w(011100,001200,110010,002001,100101,100011)-9/4*w(210000,120000,100020,000030,020001,000003)+2*w(010200,001200,020010,101010,002001,100011)$   
 $-w(111000,000300,011010,002010,101001,000201)+3/2*w(210000,100020,010020,200001,020001,000003)+2*w(120000,110100,010020,000030,011001,001101)$   
 $+1/2*w(110100,200010,001020,200001,020001,000003)+3/2*w(210000,100110,001020,200001,020001,000003)-3/2*w(210000,101010,000120,200001,020001,000003)$   
 $-3/2*w(210000,110010,000030,200001,020001,000003)-6*w(011100,002100,100200,002001,100101,100011)+3/2*w(210000,200010,000030,110001,020001,000003)$   
 $-3/2*w(110100,002100,001200,200010,101001,000003)-5*w(110100,002100,100200,101010,101001,000003)-6*w(110100,101100,001200,101010,101001,000003)$   
 $+2*w(300000,021000,010020,010101,001011,000111)+2*w(012000,010200,110010,001020,100101,001101)-2*w(030000,100110,010110,001020,101001,001101)$



$-2*w(110100,001200,200010,011010,101001,000003)+3/2*w(021000,002100,110010,001110,010020,000201)-2*w(110100,100200,101010,011010,101001,000003)$   
 $-2*w(210000,000300,101010,011010,101001,000003)+3*w(110100,101100,100200,002010,101001,000003)+2*w(030000,100020,110001,100101,100011,001011)$   
 $-3/2*w(210000,100200,001200,002010,101001,000003)+3/2*w(210000,101100,000300,002010,101001,000003)+8*w(011100,100110,101001,011001,100101,100011)$   
 $-1/2*w(110100,010200,200010,002010,101001,000003)-5*w(110100,100200,110010,002010,101001,000003)-1/2*w(210000,000300,110010,002010,101001,000003)$   
 $+8*w(110100,101100,002100,100110,101001,000003)-3/2*w(210000,002100,001200,100110,101001,000003)+1/2*w(210000,000300,000300,100110,101001,000003)$   
 $+2*w(110100,011100,101010,100110,101001,000003)-1/2*w(021000,102000,001200,001110,010020,000201)-2*w(210000,001200,011010,100110,101001,000003)$   
 $-8*w(110100,110010,011010,100110,101001,000003)-1/2*w(210000,010200,002010,100110,101001,000003)+1/2*w(002100,010200,110010,002010,101001,000201)$   
 $+5/2*w(120000,020100,100020,000030,011001,001101)+2*w(110100,002100,200010,010110,101001,000003)+2*w(110100,101100,101010,010110,101001,000003)$   
 $+5*w(201000,000120,020001,011001,100101,100011)+2*w(210000,001200,101010,010110,101001,000003)-4*w(110100,110010,101010,010110,101001,000003)$   
 $-1/2*w(210000,100200,002010,010110,101001,000003)-2*w(210000,002100,100110,010110,101001,000003)-3/2*w(210000,002100,100200,001110,101001,000003)$   
 $-3/2*w(210000,102000,000300,001110,101001,000003)+6*w(110100,101100,110010,001110,101001,000003)+w(030000,000300,101010,001020,101001,001101)$   
 $+w(210000,001200,110010,001110,101001,000003)-2*w(110100,200010,020010,001110,101001,000003)+w(021000,003000,100200,001110,010020,000201)$   
 $-w(210000,010200,101010,001110,101001,000003)+w(210000,100200,011010,001110,101001,000003)-4*w(011100,100020,110001,011001,100101,100011)$   
 $-2*w(210000,020010,100110,001110,101001,000003)-2*w(210000,101100,010110,001110,101001,000003)+3/2*w(111000,002100,000300,002010,101001,000201)$   
 $+2*w(210000,110010,010110,001110,101001,000003)-3/2*w(210000,101100,002100,000210,101001,000003)+3/2*w(210000,102000,001200,000210,101001,000003)$   
 $-1/2*w(210000,002100,110010,000210,101001,000003)+w(210000,011100,101010,000210,101001,000003)+2*w(210000,020010,101010,000210,101001,000003)$   
 $-w(210000,101100,011010,000210,101001,000003)-2*w(210000,110010,011010,000210,101001,000003)-w(210000,110100,002010,000210,101001,000003)$   
 $-5*w(120000,111000,000210,000030,011001,001101)-1/2*w(210000,012000,100110,000210,101001,000003)+3/2*w(210000,102000,010110,000210,101001,000003)$   
 $-2*w(300000,030000,001020,010101,001011,000111)+2*w(210000,111000,001110,000210,101001,000003)+6*w(110100,101100,011100,100020,101001,000003)$   
 $-1/2*w(210000,002100,010200,100020,101001,000003)-2*w(210000,011100,100020,010101,010011,001011)-8*w(011010,100110,110001,011001,100101,100011)$   
 $-w(210000,011100,001200,100020,101001,000003)+1/2*w(210000,012000,000300,100020,101001,000003)+w(110100,101100,020010,100020,101001,000003)$   
 $+4*w(002100,010200,101010,011010,101001,000201)-3*w(110100,110010,020010,100020,101001,000003)-w(110100,020100,101010,100020,101001,000003)$   
 $-w(210000,010200,011010,100020,101001,000003)+w(210000,011100,010110,100020,101001,000003)+3/2*w(210000,020010,010110,100020,101001,000003)$   
 $+w(030000,002100,110010,011010,000210,000021)-4*w(030000,011100,101010,011010,000210,000021)+3*w(030000,020010,101010,011010,000210,000021)$   
 $-2*w(201000,100200,011010,011001,010011,000111)-4*w(010200,100020,110001,101001,011001,100011)-w(002100,001200,110010,011010,101001,000201)$   
 $+9/4*w(030000,012000,100200,002010,000210,000021)+9/4*w(030000,102000,010200,002010,000210,000021)+3/2*w(021000,003000,100110,010110,010020,000201)$   
 $-8*w(012000,011100,100200,001020,100101,001101)+2*w(021000,000300,110010,011010,001110,001011)-4*w(003000,200100,020100,001110,100101,000012)$   
 $-\backslash 4*w(003000,110100,020100,100020,100101,000012)+3/2*w(003000,200100,020100,010020,100101,000012)-3/2*w(003000,011100,100200,200001,100101,000012)$   
 $-3/2*w(003000,101100,010200,200001,100101,000012)+1/2*w(003000,010200,110010,200001,100101,000012)-2*w(003000,020100,100110,200001,100101,000012)$   
 $-2*w(003000,110100,010110,200001,100101,000012)-3*w(003000,101100,100200,110001,100101,000012)-w(003000,100200,110010,110001,100101,000012)$   
 $-4*w(003000,110100,100110,110001,100101,000012)+5*w(003000,200100,010110,110001,100101,000012)-w(003000,100200,200010,020001,100101,000012)$   
 $+2*w(003000,200100,100110,020001,100101,000012)-w(003000,110100,100200,101001,100101,000012)+9/2*w(003000,200100,010200,101001,100101,000012)$

$+9/2*w(003000,200100,100200,011001,100101,000012)-3*w(003000,200100,002100,100200,010101,000012)-3*w(003000,200100,101100,001200,010101,000012)$   
 $-w(003000,011100,100200,200010,010101,000012)-w(003000,101100,010200,200010,010101,000012)-w(003000,101100,100200,110010,010101,000012)$   
 $+w(003000,010200,200010,110010,010101,000012)-3/2*w(003000,100200,200010,020010,010101,000012)+2*w(003000,110100,100200,101010,010101,000012)$   
 $+3/2*w(003000,200100,010200,101010,010101,000012)+7/2*w(003000,200100,100200,011010,010101,000012)+2*w(003000,110100,101100,100110,010101,000012)$   
 $-3*w(003000,200100,011100,100110,010101,000012)-3*w(003000,020100,200010,100110,010101,000012)-w(101100,011100,200010,010020,110001,000003)$   
 $-w(111000,003000,001200,000210,100101,100002)+w(111000,002100,011010,000210,100101,100002)+6*w(102000,000300,010110,101001,011001,100011)$   
 $-3/2*w(030000,200010,100020,010020,110001,000003)-3/2*w(030000,200010,100110,001020,110001,000003)-2*w(111000,101100,002010,110001,000201,000111)$   
 $+2*w(111000,110010,002010,110001,000201,000111)-w(111000,200100,002010,010101,000201,001011)-3*w(012000,100200,011010,010020,100101,001101)$   
 $+3/2*w(030000,200010,101010,000120,110001,000003)+w(030000,200010,110010,000030,110001,000003)-w(111000,002100,000030,200001,020001,000201)$   
 $-1/2*w(030000,200100,101010,000030,110001,000003)+4*w(011100,011010,100110,011001,100101,100011)-2*w(120000,110100,001110,000030,011001,001101)$   
 $-1/2*w(030000,020100,001200,002010,100020,000021)-11/3*w(201000,111000,003000,000300,000111,000102)+1/2*w(021000,003000,001200,100110,010020,000201)$   
 $+3*w(201000,011100,002100,110010,000111,000102)+3/2*w(201000,003000,010200,110010,000111,000102)-3/2*w(201000,012000,001200,110010,000111,000102)$   
 $+6*w(010200,011010,100110,101001,011001,100011)-3*w(201000,002100,110010,020010,000111,000102)-3*w(201000,020100,002100,101010,000111,000102)$   
 $+4*w(201000,012000,010200,101010,000111,000102)+3*w(201000,021000,001200,101010,000111,000102)-5*w(201000,011100,020010,101010,000111,000102)$   
 $-3*w(201000,101100,011100,011010,000111,000102)-w(111000,002010,000120,200001,020001,000201)-3*w(201000,110100,002100,011010,000111,000102)$   
 $-5/2*w(201000,012000,100200,011010,000111,000102)-3/2*w(201000,102000,010200,011010,000111,000102)+3*w(201000,111000,001200,011010,000111,000102)$   
 $-3*w(021000,100200,011010,002010,010020,000201)+5*w(201000,011100,110010,011010,000111,000102)+2*w(201000,101100,020010,011010,000111,000102)$   
 $-5*w(201000,020100,101010,011010,000111,000102)-5/2*w(201000,021000,100200,002010,000111,000102)-5/2*w(201000,111000,010200,002010,000111,000102)$   
 $+4*w(010200,001200,101010,101001,011001,100011)+4*w(201000,020100,110010,002010,000111,000102)-2*w(201000,110100,020010,002010,000111,000102)$   
 $-2*w(111000,010020,001020,200001,020001,000201)-3*w(201000,003000,020100,100110,000111,000102)-2*w(201000,012000,011100,100110,000111,000102)$   
 $-3*w(201000,021000,002100,100110,000111,000102)+2*w(201000,012000,020010,100110,000111,000102)-3*w(201000,003000,110100,010110,000111,000102)$   
 $-4*w(012000,110100,011100,000030,100101,001101)+6*w(100200,110010,101010,011010,110001,000003)-1/2*w(100200,200010,020010,002010,110001,000003)$   
 $-w(021000,200010,100110,001110,110001,000003)+w(021000,200010,101010,000210,110001,000003)-5*w(021000,100200,101010,100020,110001,000003)$   
 $+5*w(021000,101100,100110,100020,110001,000003)-3*w(021000,110010,100110,100020,110001,000003)+3/2*w(021000,200010,010110,100020,110001,000003)$   
 $+1/2*w(021000,200100,001110,100020,110001,000003)-3/2*w(021000,200010,100110,010020,110001,000003)-3/2*w(021000,200100,100020,010020,110001,000003)$   
 $+2*w(021000,100200,200010,001020,110001,000003)-w(021000,200100,100110,001020,110001,000003)-2*w(021000,101100,200010,000120,110001,000003)$   
 $+1/2*w(021000,200100,101010,000120,110001,000003)-1/2*w(021000,200100,101100,000030,110001,000003)-3/2*w(021000,110100,200010,000030,110001,000003)$   
 $+3/2*w(021000,200100,110010,000030,110001,000003)-4*w(100200,101010,011010,200001,110001,000003)-w(100200,110010,002010,200001,110001,000003)$   
 $+w(021000,100110,100020,200001,110001,000003)-w(021000,200010,000120,200001,110001,000003)-1/2*w(021000,200100,000030,200001,110001,000003)$   
 $-3*w(100200,200010,101010,011010,020001,000003)-1/2*w(100200,200010,110010,002010,020001,000003)+3/2*w(021000,200010,100110,100020,020001,000003)$   
 $-1/2*w(100200,200010,002010,200001,020001,000003)+2*w(021000,000300,200010,101010,101001,000003)-2*w(100200,110010,020010,101010,101001,000003)$   
 $-w(012000,110010,020010,000120,100101,001101)+w(100200,200010,020010,011010,101001,000003)-2*w(021000,001200,200010,100110,101001,000003)$

$-2*w(021000,100200,101010,100110,101001,000003)-w(021000,200010,100110,010110,101001,000003)+w(021000,100200,200010,001110,101001,000003)$   
 $-2*w(021000,200100,100110,001110,101001,000003)-w(021000,101100,200010,000210,101001,000003)+w(021000,200010,110010,000210,101001,000003)$   
 $+w(021000,200100,101010,000210,101001,000003)+2*w(021000,101100,100200,100020,101001,000003)-2*w(010200,110010,011010,010110,002001,100011)$   
 $-1/2*w(021000,200100,001200,100020,101001,000003)-3/2*w(021000,010200,200010,100020,101001,000003)+4*w(021000,100200,110010,100020,101001,000003)$   
 $-4*w(021000,110100,100110,100020,101001,000003)+2*w(021000,200100,010110,100020,101001,000003)+1/2*w(021000,100200,200010,010020,101001,000003)$   
 $+1/2*w(021000,200100,100110,010020,101001,000003)-w(021000,200100,101100,000120,101001,000003)-1/2*w(021000,110100,200010,000120,101001,000003)$   
 $+2*w(021000,200100,110010,000120,101001,000003)-1/2*w(021000,200100,110100,000030,101001,000003)+2*w(100200,110010,011010,200001,101001,000003)$   
 $-6*w(010200,020010,101010,010110,002001,100011)-w(021000,200010,000210,200001,101001,000003)-w(021000,100200,100020,200001,101001,000003)$   
 $-1/2*w(021000,200100,000120,200001,101001,000003)+2*w(100200,110010,101010,110001,101001,000003)-2*w(100200,200010,011010,110001,101001,000003)$   
 $+3*w(100200,200010,020010,101010,011001,000003)+2*w(100200,200010,110010,011010,011001,000003)-6*w(012000,011100,110010,000120,100101,001101)$   
 $-3/2*w(021000,200100,100110,100020,011001,000003)+2*w(100200,200010,011010,200001,011001,000003)-4*w(100200,200010,101010,110001,011001,000003)$   
 $+2*w(100200,200010,110010,101001,011001,000003)+w(100200,200010,200001,101001,011001,000003)+3/2*w(100200,200010,110010,020010,002001,000003)$   
 $+3/2*w(021000,100200,200010,100110,002001,000003)-3/4*w(021000,200100,100200,100020,002001,000003)+2*w(100200,200010,110010,110001,002001,000003)$   
 $-5/2*w(100200,200010,200001,110001,002001,000003)-2*w(021000,001200,200010,101010,100101,000003)-3/2*w(021000,100200,200010,002010,100101,000003)$   
 $-4*w(012000,110100,002100,000120,100101,001101)+2*w(021000,002100,200010,100110,100101,000003)+2*w(021000,101100,101010,100110,100101,000003)$   
 $+2*w(021000,110010,101010,100110,100101,000003)-2*w(021000,200010,011010,100110,100101,000003)-\3*w(021000,200100,002010,100110,100101,000003)$   
 $-w(021000,200010,101010,010110,100101,000003)+2*w(021000,101100,200010,001110,100101,000003)-w(021000,200010,110010,001110,100101,000003)$   
 $-2*w(021000,200100,101010,001110,100101,000003)-1/2*w(021000,102000,200010,000210,100101,000003)+1/2*w(021000,200100,002100,100020,100101,000003)$   
 $-w(021000,102000,100200,100020,100101,000003)+3/2*w(021000,011100,200010,100020,100101,000003)-4*w(021000,101100,110010,100020,100101,000003)$   
 $-3/2*w(021000,200010,020010,100020,100101,000003)+3*w(021000,110100,101010,100020,100101,000003)-4*w(021000,200100,011010,100020,100101,000003)$   
 $-1/2*w(021000,101100,200010,010020,100101,000003)-3/2*w(021000,200010,110010,010020,100101,000003)-w(021000,200100,101010,010020,100101,000003)$   
 $+w(021000,110100,200010,001020,100101,000003)-4*w(021000,200100,110010,001020,100101,000003)-w(021000,102000,200100,000120,100101,000003)$   
 $-2*w(021000,101010,100110,200001,100101,000003)+w(021000,200010,001110,200001,100101,000003)+w(021000,101100,100020,200001,100101,000003)$   
 $-4*w(021000,110010,100020,200001,100101,000003)-1/2*w(021000,200010,010020,200001,100101,000003)-4*w(010200,020010,011010,100110,002001,100011)$   
 $+3*w(021000,200010,100020,110001,100101,000003)+2*w(110100,200010,002010,100110,020001,000003)+2*w(110100,200010,101010,001110,020001,000003)$   
 $+1/2*w(030000,200100,110100,002010,000030,000003)-1/2*w(030000,012000,200100,100110,000030,000003)+w(030000,102000,110100,100110,000030,000003)$   
 $+8*w(021000,110010,011010,001110,010020,000201)-3*w(110100,101100,101010,100020,020001,000003)+10*w(011100,110010,010110,002001,100101,100011)$   
 $+3*w(110100,110010,101010,100020,020001,000003)-w(111000,001200,002010,010110,101001,000201)+1/2*w(110100,200010,011010,100020,020001,000003)$   
 $-1/4*w(210000,100200,002010,100020,020001,000003)+w(030000,111000,101100,100110,000030,000003)-1/2*w(030000,201000,011100,100110,000030,000003)$   
 $+1/2*w(210000,011010,100110,100020,020001,000003)-4*w(030000,011100,110010,002010,000210,000021)-4*w(030000,101100,020010,002010,000210,000021)$   
 $+w(030000,020100,101010,002010,000210,000021)+8*w(021000,110010,002010,010110,010020,000201)+3/2*w(030000,003000,011100,100110,000210,000021)$   
 $+3/2*w(030000,012000,002100,100110,000210,000021)-w(030000,003000,020010,100110,000210,000021)-w(012000,020100,100020,010020,100101,001101)$

$-4*w(030000,012000,011010,100110,000210,000021)-w(030000,021000,002010,100110,000210,000021)-1/2*w(002010,100020,200001,110001,020001,000201)$   
 $+3/2*w(030000,003000,101100,010110,000210,000021)+3/2*w(030000,102000,002100,010110,000210,000021)-w(030000,003000,110010,010110,000210,000021)$   
 $-w(021000,100200,010200,002010,001110,001011)+10*w(011100,110010,010020,011001,100101,100011)-3/2*w(021000,101100,002010,010110,010020,000201)$   
 $-2*w(030000,102000,011010,010110,000210,000021)+2*w(111000,101010,000030,110001,020001,000201)-2*w(120000,101100,011100,000120,010011,001011)$   
 $-9/2*w(030000,012000,101100,001110,000210,000021)+3*w(101100,002100,100200,101010,110001,000003)+4*w(012000,110100,001110,010020,100101,001101)$   
 $-2*w(101100,001200,110010,101010,110001,000003)+8*w(011100,020010,100020,011001,100101,100011)+w(101100,001200,200010,011010,110001,000003)$   
 $-2*w(021000,110100,000300,002010,001110,001011)+2*w(021000,002100,010200,100110,001110,001011)-2*w(021000,011100,001200,100110,001110,001011)$   
 $+3*w(102000,020010,010020,200001,010101,000111)+2*w(021000,012000,000300,100110,001110,001011)-6*w(021000,001200,020010,100110,001110,001011)$   
 $-2*w(102000,020100,001020,200001,010101,000111)+2*w(102000,001200,101010,110001,010101,000111)+10*w(010200,110010,010020,101001,011001,100011)$   
 $+2*w(021000,010200,011010,100110,001110,001011)+5*w(012000,110100,110010,000210,002001,000111)+2*w(012000,200100,020010,000210,002001,000111)$   
 $+2*w(102000,002100,100110,110001,010101,000111)+8*w(021000,101100,001200,010110,001110,001011)-4*w(021000,102000,000300,010110,001110,001011)$   
 $+4*w(102000,011010,100110,110001,010101,000111)+8*w(021000,001200,110010,010110,001110,001011)+6*w(102000,101010,010110,110001,010101,000111)$   
 $+2*w(012000,020100,100200,100020,002001,000111)-4*w(021000,100200,011010,010110,001110,001011)+2*w(021000,011100,100110,010110,001110,001011)$   
 $-2*w(011100,200010,110010,011010,010011,000102)-w(201000,010200,101010,011010,010011,000102)+w(201000,011100,100200,002010,010011,000102)$   
 $+3*w(201000,101100,010200,002010,010011,000102)-3/2*w(201000,110100,001200,002010,010011,000102)-4*w(021000,101010,011010,010110,010020,000201)$   
 $-3/2*w(201000,111000,000300,002010,010011,000102)-9*w(201000,010200,110010,002010,010011,000102)+1/2*w(201000,100200,020010,002010,010011,000102)$   
 $-3*w(201000,011100,002100,100110,010011,000102)-3/2*w(201000,003000,010200,100110,010011,000102)-w(111000,100020,001020,110001,020001,000201)$   
 $+3/2*w(201000,012000,001200,100110,010011,000102)-3*w(201000,002100,020010,100110,010011,000102)+8*w(010200,020010,100020,101001,011001,100011)$   
 $+3*w(201000,011100,011010,100110,010011,000102)-6*w(201000,020100,002010,100110,010011,000102)+3*w(201000,101100,002100,010110,010011,000102)$   
 $+1/2*w(201000,003000,100200,010110,010011,000102)-5/2*w(201000,102000,001200,010110,010011,000102)+5*w(201000,011100,101010,010110,010011,000102)$   
 $-3/2*w(021000,002100,101010,010110,010020,000201)-22*w(201000,110010,011010,010110,010011,000102)-w(201000,110100,002010,010110,010011,000102)$   
 $+1/2*w(002100,200010,001020,110001,020001,000201)-w(201000,012000,100110,010110,010011,000102)+3*w(201000,110100,002100,001110,010011,000102)$   
 $-w(201000,012000,100200,001110,010011,000102)-5*w(201000,102000,010200,001110,010011,000102)+3*w(201000,111000,001200,001110,010011,000102)$   
 $-2*w(102000,010200,000210,101001,011001,100011)+18*w(201000,011100,110010,001110,010011,000102)+3*w(111000,003000,010110,200001,000201,000111)$   
 $-3*w(111000,012000,001110,200001,000201,000111)+w(012000,110100,010200,100020,002001,000111)+4*w(021000,020010,100110,010110,001110,001011)$   
 $-6*w(021000,101100,002100,001200,000210,001011)-2*w(102000,110010,001110,110001,010101,000111)-2*w(102000,011100,100020,110001,010101,000111)$   
 $-w(021000,003000,101100,000300,000210,001011)-2*w(102000,020010,100020,110001,010101,000111)+3/2*w(021000,102000,002100,000300,000210,001011)$   
 $-4*w(102000,110010,010020,110001,010101,000111)+2*w(021000,002100,001200,110010,000210,001011)+4*w(102000,110100,001020,110001,010101,000111)$   
 $+5*w(111000,012000,010020,200001,000201,000111)-3*w(111000,021000,001020,200001,000201,000111)-2*w(111000,002100,101010,110001,000201,000111)$   
 $-12*w(102000,001110,200001,110001,010101,000111)+4*w(002100,020010,011010,100110,100101,100002)-4*w(002100,020010,101010,010110,100101,100002)$   
 $-8*w(010200,110010,001110,101001,011001,100011)-w(111000,001200,002010,010110,100101,100002)+4*w(111000,002100,001200,001110,100101,100002)$   
 $-3/2*w(021000,020010,002010,100110,010020,000201)-4*w(002100,110010,020010,001110,100101,100002)-w(111000,010200,002010,001110,100101,100002)$

$-4*w(111000,011010,010110,001110,100101,100002)-2*w(012000,200010,200001,010101,000111,100002)+w(012000,200100,101100,001101,000111,100002)$   
 $+w(012000,110100,200010,001101,000111,100002)-5*w(012000,200100,110010,001101,000111,100002)-2*w(012000,200100,200001,001101,000111,100002)$   
 $+6*w(012000,110100,101100,100011,000111,100002)-2*w(012000,200100,011100,100011,000111,100002)+3*w(012000,020100,200010,100011,000111,100002)$   
 $-6*w(012000,110100,110010,100011,000111,100002)-2*w(012000,200100,020010,100011,000111,100002)+w(012000,110100,200001,100011,000111,100002)$   
 $-4*w(012000,200100,110001,100011,000111,100002)+w(012000,200100,101100,010011,000111,100002)-w(012000,200100,200001,010011,000111,100002)$   
 $-4*w(012000,200100,110100,001011,000111,100002)-5*w(012000,101100,011100,100200,000021,100002)+2*w(012000,110100,002100,100200,000021,100002)$   
 $-\frac{1}{2}*w(012000,200100,002100,010200,000021,100002)+2*w(012000,110100,101100,001200,000021,100002)-\frac{1}{2}*w(012000,200100,011100,001200,000021,100002)$   
 $-\frac{9}{2}*w(012000,011100,010200,200010,000021,100002)-\frac{3}{2}*w(012000,020100,001200,200010,000021,100002)+7*w(012000,011100,100200,110010,000021,100002)$   
 $+7*w(012000,101100,010200,110010,000021,100002)+3*w(012000,110100,001200,110010,000021,100002)-\frac{3}{2}*w(012000,101100,100200,020010,000021,100002)$   
 $-\frac{1}{2}*w(012000,200100,001200,020010,000021,100002)-\frac{1}{2}*w(012000,100200,110010,020010,000021,100002)-w(012000,020100,100200,101010,000021,100002)$   
 $+3*w(012000,110100,010200,101010,000021,100002)-4*w(012000,110100,100200,011010,000021,100002)-\frac{1}{2}*w(012000,200100,010200,011010,000021,100002)$   
 $+4*w(012000,020100,101100,100110,000021,100002)+6*w(111000,101010,011010,110001,000201,000111)-\frac{9}{2}*w(030000,102000,011100,001110,000210,000021)$   
 $-2*w(101100,010200,200010,002010,110001,000003)-2*w(210000,020010,100020,010101,010011,001011)+4*w(101100,100200,110010,002010,110001,000003)$   
 $+2*w(101100,002100,110010,100110,110001,000003)-8*w(101100,011100,101010,100110,110001,000003)+4*w(030000,012000,110010,001110,000210,000021)$   
 $+w(002100,101010,100020,110001,020001,000201)+4*w(030000,102000,020010,001110,000210,000021)+6*w(101100,110010,011010,100110,110001,000003)$   
 $-w(101100,002100,200010,010110,110001,000003)-6*w(101100,110010,101010,010110,110001,000003)-2*w(030000,021000,101010,001110,000210,000021)$   
 $+2*w(300000,011010,110001,010101,001011,000111)+4*w(021000,002100,010200,101010,000210,001011)+2*w(021000,011100,002010,100110,010020,000201)$   
 $-2*w(011100,110010,001110,011001,100101,100011)+2*w(201000,011100,100110,011001,010011,000111)-4*w(010200,101010,010110,101001,011001,100011)$   
 $+w(101100,200010,020010,001110,110001,000003)-4*w(012000,011100,100110,010020,100101,001101)+w(030000,002100,010200,011010,100020,000021)$   
 $+2*w(030000,011100,001200,011010,100020,000021)+w(012000,020100,002100,100200,000120,001011)-w(030000,012000,000300,011010,100020,000021)$   
 $-2*w(111000,011010,000030,200001,020001,000201)-4*w(030000,011100,010200,002010,100020,000021)-2*w(011100,101010,010110,011001,100101,100011)$   
 $+4*w(101100,011100,110010,100020,110001,000003)+6*w(030000,101010,100110,100020,110001,000003)+3*w(021000,002100,011010,100110,010020,000201)$   
 $-3*w(101100,200010,011010,100110,020001,000003)+3*w(101100,200010,101010,010110,020001,000003)+w(101100,200010,110010,001110,020001,000003)$   
 $-\frac{3}{2}*w(101100,011100,200010,100020,020001,000003)+3*w(010110,100020,200001,020001,011001,100011)+w(101100,200010,001110,200001,020001,000003)$   
 $+\frac{3}{4}*w(021000,102000,000300,002010,010020,000201)+3*w(120000,020100,101010,000030,010011,100002)+2*w(120000,110100,011010,000030,010011,100002)$   
 $-3*w(120000,021000,100110,000030,010011,100002)-w(002100,101010,010020,200001,020001,000201)-\frac{3}{2}*w(101100,002100,010200,200010,101001,000003)$   
 $+2*w(101100,110010,020001,100101,100011,001011)-2*w(120000,111000,010110,000030,010011,100002)-\frac{3}{2}*w(120000,030000,100020,000030,010011,100002)$   
 $+8*w(200010,110010,010110,002001,010101,100002)+3*w(200100,101010,010110,002001,010101,100002)-w(102000,100200,000120,020001,011001,100011)$   
 $+2*w(101100,011100,100200,101010,101001,000003)-\frac{3}{2}*w(020100,011010,100020,200001,010011,100002)+\frac{3}{2}*w(020100,101010,010020,200001,010011,100002)$   
 $-\frac{3}{2}*w(021000,101100,001200,002010,010020,000201)-\frac{3}{2}*w(002100,011010,100020,200001,020001,000201)+3*w(120000,110100,002100,000120,010011,001011)$   
 $-4*w(101100,010200,110010,101010,101001,000003)+4*w(201000,101100,010110,011001,010011,000111)+3*w(020100,101100,001020,200001,010011,100002)$   
 $+8*w(020100,110010,001020,200001,010011,100002)-\frac{3}{2}*w(120000,010110,001020,200001,010011,100002)+\frac{3}{2}*w(120000,011010,000120,200001,010011,100002)$

$+w(101100,010200,200010,011010,101001,000003)+4*w(101100,100200,110010,011010,101001,000003)+6*w(101100,011100,110010,100110,101001,000003)$   
 $-8*w(011010,100110,020001,101001,100101,100011)+3/2*w(120000,020010,000030,200001,010011,100002)-16*w(020010,101010,100110,110001,010011,100002)$   
 $+w(020100,101010,100020,110001,010011,100002)-2*w(002100,101010,001110,200001,020001,000201)+3*w(120000,100020,010020,110001,010011,100002)$   
 $+2*w(101100,110010,020010,100110,101001,000003)-3/2*w(021000,002100,100200,002010,010020,000201)+2*w(101100,011100,200010,010110,101001,000003)$   
 $-w(101100,200010,020010,010110,101001,000003)-3*w(120000,100110,001020,110001,010011,100002)-2*w(010200,200010,001020,020001,011001,100011)$   
 $+3*w(120000,101010,000120,110001,010011,100002)-2*w(030000,200010,100110,001110,101001,000003)+2*w(030000,200010,101010,000210,101001,000003)$   
 $-w(030000,100200,101010,100020,101001,000003)+w(030000,101100,100110,100020,101001,000003)+6*w(120000,110010,000030,110001,010011,100002)$   
 $-5*w(012000,020100,001110,100020,100101,001101)-3*w(030000,110010,100110,100020,101001,000003)+3/2*w(030000,200010,010110,100020,101001,000003)$   
 $-1/2*w(030000,200100,001110,100020,101001,000003)+1/2*w(030000,201000,000210,100020,101001,000003)+2*w(002100,002010,100110,200001,020001,000201)$   
 $+3*w(020010,100020,200001,110001,010011,100002)+3*w(120000,000030,200001,110001,010011,100002)+3*w(021000,001200,101010,011010,010020,000201)$   
 $+2*w(210000,110010,010020,010101,010011,001011)-w(210000,011010,000210,001020,020001,001101)+3/2*w(120000,200010,000030,020001,010011,100002)$   
 $+44*w(011100,001110,110001,101001,100101,100011)-1/2*w(030000,100200,200010,001020,101001,000003)-12*w(020100,101010,100110,101001,010011,100002)$   
 $+w(020100,200010,001110,101001,010011,100002)-8*w(201000,110010,010110,011001,010011,000111)-6*w(120000,100110,001110,101001,010011,100002)$   
 $+3*w(010200,101010,100020,020001,011001,100011)-4*w(021000,001200,020010,101010,000210,001011)-5*w(201000,011100,100020,010020,010101,010002)$   
 $-8*w(021000,002100,100200,011010,000210,001011)+6*w(120000,101010,000210,101001,010011,100002)-9*w(020100,110010,100020,101001,010011,100002)$   
 $+w(012000,020010,010110,100020,100101,001101)-3/2*w(020100,200010,010020,101001,010011,100002)-6*w(300000,110001,101001,010101,001011,000111)$   
 $+2*w(120000,110010,010110,000030,011001,001101)-w(111000,021000,100020,000030,020001,000201)+w(201000,012000,000300,110001,001101,000021)$   
 $+1/2*w(201000,020010,100020,010020,010101,010002)-w(201000,002100,100200,001020,010101,010002)-2*w(111000,102000,100110,010101,000201,001011)$   
 $-3*w(111000,020010,002010,000210,100101,100002)-w(111000,003000,010110,000210,100101,100002)+w(111000,012000,001110,000210,100101,100002)$   
 $-1/2*w(021000,003000,000300,101010,010020,000201)+4*w(111000,001200,011010,010020,100101,100002)-w(102000,000300,100020,020001,011001,100011)$   
 $-3*w(111000,010200,002010,010020,100101,100002)-4*w(111000,002100,010110,010020,100101,100002)-3*w(111000,020010,001110,010020,100101,100002)$   
 $+3*w(111000,012000,000210,010020,100101,100002)+w(111000,002100,010200,001020,100101,100002)-6*w(012000,011100,010110,100020,100101,001101)$   
 $+w(111000,012000,000300,001020,100101,100002)+2*w(111000,001200,020010,001020,100101,100002)-2*w(111000,010200,011010,001020,100101,100002)$   
 $+1/2*w(021000,002100,001200,101010,010020,000201)-w(111000,020010,010110,001020,100101,100002)+2*w(111000,020100,001110,001020,100101,100002)$   
 $-w(111000,021000,000210,001020,100101,100002)-2*w(102000,100110,000210,020001,011001,100011)-w(111000,020100,010020,001020,100101,100002)$   
 $-w(111000,003000,010200,000120,100101,100002)-w(111000,012000,001200,000120,100101,100002)-2*w(111000,002100,020010,000120,100101,100002)$   
 $-w(111000,020010,011010,000120,100101,100002)+w(111000,020100,002010,000120,100101,100002)+2*w(111000,012000,010110,000120,100101,100002)$   
 $-2*w(111000,021000,001110,000120,100101,100002)+9/2*w(021000,012000,011010,000210,100020,000201)-w(111000,021000,010020,000120,100101,100002)$   
 $-2*w(111000,020100,002100,000030,100101,100002)+2*w(012000,010200,011010,100020,100101,001101)-3*w(111000,012000,010200,000030,100101,100002)$   
 $-14*w(102000,101010,100110,020001,010101,000111)+w(200010,020010,010110,101001,001101,100002)-8*w(021000,101100,001200,011010,000210,001011)$   
 $-2*w(021000,100200,011010,100110,010011,001011)+2*w(111000,021000,001200,000030,100101,100002)-w(111000,020100,011010,000030,100101,100002)$   
 $-w(111000,021000,010110,000030,100101,100002)-3*w(201000,010200,020010,100110,001011,001002)-4*w(201000,011100,100200,010110,001011,001002)$

$-2*w(201000,101100,010200,010110,001011,001002)-1/2*w(012000,001200,020010,100020,100101,001101)+4*w(201000,010200,110010,010110,001011,001002)$   
 $-3*w(011100,010200,200010,101010,001101,001002)+4*w(011100,100200,110010,101010,001101,001002)+3*w(021000,200100,000300,002001,100011,001011)$   
 $+8*w(021000,002100,100200,100101,100011,001011)+2*w(200100,011010,010110,101001,001101,100002)-3/4*w(021000,012000,002100,000210,100020,000201)$   
 $-8*w(012000,011100,001200,100020,100101,001101)+4*w(002010,010110,200001,110001,100101,100002)+4*w(002100,001110,200001,110001,100101,100002)$   
 $-5/2*w(021000,003000,011100,000210,100020,000201)-w(002100,200010,001110,020001,100101,100002)+3*w(111000,001110,100020,020001,100101,100002)$   
 $-6*w(111000,100110,001020,020001,100101,100002)-6*w(102000,010200,000120,110001,011001,100011)-\5*w(002010,100110,200001,020001,100101,100002)$   
 $+2*w(111000,000030,200001,020001,100101,100002)-5/2*w(021000,012000,010110,001110,100020,000201)-3*w(012000,002100,010200,100020,100101,001101)$   
 $-4*w(010200,110010,001020,110001,011001,100011)+2*w(111000,003000,100110,110001,000201,000111)+11*w(002100,001200,200001,101001,100101,100002)$   
 $-8*w(111000,000120,110001,101001,100101,100002)+3/2*w(002100,001200,200010,011001,100101,100002)-5*w(002100,100200,101010,011001,100101,100002)$   
 $+6*w(002100,110010,100110,011001,100101,100002)+2*w(002100,200010,010110,011001,100101,100002)-4*w(111000,100110,001110,011001,100101,100002)$   
 $-2*w(111000,101010,000210,011001,100101,100002)+8*w(201000,010200,010110,101001,010011,001011)+1/2*w(111000,102000,010110,000030,020001,000201)$   
 $+9*w(120000,110010,000120,101001,010011,100002)-w(201000,101100,001200,001020,010101,010002)+44*w(011010,010110,110001,101001,100101,100011)$   
 $-4*w(020010,100110,200001,101001,010011,100002)+5*w(020100,100020,200001,101001,010011,100002)-6*w(010200,101010,010020,110001,011001,100011)$   
 $+2*w(021000,102000,000300,011010,000210,001011)+5*w(120000,000120,200001,101001,010011,100002)+5*w(021000,020010,011010,001110,100020,000201)$   
 $+2*w(030000,201000,000300,001020,010011,001011)+w(110100,011100,100020,001020,020001,001101)-w(210000,110100,011100,011010,000030,000003)$   
 $+1/2*w(210000,021000,100200,011010,000030,000003)+w(210000,111000,010200,011010,000030,000003)-3*w(201000,010200,101010,001020,010101,010002)$   
 $+w(210000,020100,110010,011010,000030,000003)+w(210000,110100,020010,011010,000030,000003)-4*w(021000,011100,011010,001110,100020,000201)$   
 $-1/4*w(210000,030000,100200,002010,000030,000003)-3/4*w(210000,120000,010200,002010,000030,000003)-1/2*w(210000,012000,020100,100110,000030,000003)$   
 $-1/2*w(210000,021000,011100,100110,000030,000003)-1/2*w(210000,021000,020010,100110,000030,000003)-w(210000,012000,110100,010110,000030,000003)$   
 $-1/2*w(210000,102000,020100,010110,000030,000003)-1/2*w(210000,021000,101100,010110,000030,000003)-w(210000,111000,011100,010110,000030,000003)$   
 $+2*w(111000,110100,002010,000030,020001,000201)-w(210000,021000,110010,010110,000030,000003)-w(210000,111000,020010,010110,000030,000003)$   
 $+1/2*w(210000,030000,101100,001110,000030,000003)+3/2*w(210000,120000,011100,001110,000030,000003)-1/4*w(210000,030000,102000,000210,000030,000003)$   
 $-3/4*w(210000,120000,012000,000210,000030,000003)-1/2*w(210000,021000,020100,100020,000030,000003)-5*w(012000,011100,101010,000210,100101,001101)$   
 $-1/4*w(210000,030000,020010,100020,000030,000003)-w(210000,021000,110100,010020,000030,000003)-w(210000,111000,020100,010020,000030,000003)$   
 $+3/2*w(021000,002100,020010,001110,100020,000201)-1/2*w(210000,030000,110010,010020,000030,000003)-3/4*w(210000,120000,020010,010020,000030,000003)$   
 $+1/2*w(210000,030000,110100,001020,000030,000003)+3/4*w(210000,120000,020100,001020,000030,000003)-1/2*w(210000,030000,111000,000120,000030,000003)$   
 $-3/4*w(210000,120000,021000,000120,000030,000003)+2*w(111000,110010,011010,000030,020001,000201)+2*w(210000,110100,001020,010101,010011,001011)$   
 $+w(120000,020010,100110,000030,011001,001101)-3*w(011100,200010,020010,110001,001101,000021)+2*w(201000,010200,011010,110001,001101,000021)$   
 $+3*w(021000,012000,001200,001110,100020,000201)+4*w(201000,110100,001110,011001,010011,000111)-w(111000,101100,011010,000030,020001,000201)$   
 $+5*w(201000,100200,011010,001020,010101,010002)+2*w(011100,100200,200001,101001,010011,001011)-3*w(012000,002100,110010,000210,100101,001101)$   
 $-2*w(021000,001200,110010,011010,000210,001011)-5/2*w(201000,020010,100110,001020,010101,010002)-6*w(201000,101100,010110,001020,010101,010002)$   
 $-5/2*w(120000,012000,100200,000120,010011,001011)+10*w(021000,101100,001200,100101,100011,001011)-6*w(201000,011100,010110,110001,001101,000021)$

+7\*w(111000,102000,001110,110001,000201,000111)+1/2\*w(021000,003000,010200,001110,100020,000201)+4\*w(111000,012000,100020,110001,000201,000111)  
 +4\*w(201000,000300,110001,101001,010011,001011)+2\*w(201000,110100,001110,001020,010101,010002)+w(201000,111000,000210,001020,010101,010002)  
 +6\*w(111000,001200,100020,011001,100101,100002)-2\*w(111000,010110,100020,011001,100101,100002)-5\*w(111000,102000,010020,110001,000201,000111)  
 -3\*w(111000,002010,200001,110001,000201,000111)+3/2\*w(201000,020100,100020,001020,010101,010002)-4\*w(201000,110100,010020,001020,010101,010002)  
 +5/2\*w(012000,003000,100200,000210,100101,001101)+w(030000,011010,000210,100020,101001,001101)+2\*w(120000,011100,100110,000030,011001,001101)  
 -17\*w(010200,002010,100110,110001,011001,100011)+4\*w(021000,010200,101010,011010,000210,001011)-6\*w(021000,011100,002100,001110,100020,000201)  
 +2\*w(200100,011100,011010,110001,001011,000111)-6\*w(201000,101100,002100,000120,010101,010002)-5/2\*w(201000,003000,100200,000120,010101,010002)  
 +w(111000,011100,101010,000030,020001,000201)-1/2\*w(030000,002100,000210,100020,101001,001101)-2\*w(111000,200010,101001,010101,000201,001011)  
 +2\*w(111000,200100,002100,001101,000201,001011)+3/2\*w(021000,020010,002010,010110,100020,000201)+7/2\*w(201000,102000,001200,000120,010101,010002)  
 +w(010200,020010,001020,200001,011001,100011)+1/2\*w(111000,002100,110010,000030,020001,000201)-w(120000,100200,011010,000030,011001,001101)  
 -6\*w(201000,111000,000210,011001,010011,000111)-w(201000,020100,100020,011001,010011,000111)+2\*w(030000,010110,001110,100020,101001,001101)  
 +4\*w(012000,110010,010110,001110,100101,001101)-5/2\*w(021000,011100,002010,010110,100020,000201)+4\*w(201000,011100,101010,000120,010101,010002)  
 -1/2\*w(110100,001200,200010,002010,110001,000003)-w(110100,100200,101010,002010,110001,000003)+w(210000,000300,101010,002010,110001,000003)  
 +8\*w(110010,020010,101010,100110,110001,000003)+2\*w(110100,101010,011010,100110,110001,000003)-1/2\*w(111000,102000,001200,000030,020001,000201)  
 +2\*w(110100,101100,002010,100110,110001,000003)+w(210000,001200,002010,100110,110001,000003)-2\*w(110100,110010,002010,100110,110001,000003)  
 -2\*w(110100,200010,002010,010110,110001,000003)-2\*w(210000,002010,100110,010110,110001,000003)+w(110100,002100,200010,001110,110001,000003)  
 +4\*w(110100,101100,101010,001110,110001,000003)-2\*w(210000,001200,101010,001110,110001,000003)-2\*w(110100,110010,101010,001110,110001,000003)  
 -2\*w(110100,200010,011010,001110,110001,000003)+4\*w(210000,100200,002010,001110,110001,000003)+2\*w(210000,002100,100110,001110,110001,000003)  
 -2\*w(210000,011010,100110,001110,110001,000003)+2\*w(210000,101010,010110,001110,110001,000003)+w(210000,002100,101010,000210,110001,000003)  
 -4\*w(120000,010200,101010,000030,011001,001101)-2\*w(210000,101010,011010,000210,110001,000003)-4\*w(210000,101100,002010,000210,110001,000003)  
 -w(210000,003000,100110,000210,110001,000003)-4\*w(011010,100020,110001,020001,100101,100011)+4\*w(210000,102000,001110,000210,110001,000003)  
 +2\*w(110100,101100,002100,100020,110001,000003)-2\*w(110100,011100,101010,100020,110001,000003)+1/2\*w(030000,000300,002010,100020,101001,001101)  
 -5\*w(110100,020010,101010,100020,110001,000003)+4\*w(110100,101100,011010,100020,110001,000003)+9/2\*w(021000,002100,011010,010110,100020,000201)  
 -2\*w(110100,110010,011010,100020,110001,000003)+w(210000,010200,002010,100020,110001,000003)-2\*w(210000,011100,001110,100020,110001,000003)  
 +w(210000,012000,000210,100020,110001,000003)-6\*w(110100,110010,101010,010020,110001,000003)+1/2\*w(210000,100200,002010,010020,110001,000003)  
 -3\*w(210000,011010,100110,010020,110001,000003)-3\*w(210000,101010,010110,010020,110001,000003)-w(210000,101100,001110,010020,110001,000003)  
 -4\*w(030000,101010,001110,000210,101001,001101)+1/2\*w(210000,102000,000210,010020,110001,000003)-2\*w(020100,200010,020010,000030,011001,001101)  
 -3/2\*w(210000,020010,100020,010020,110001,000003)-1/2\*w(210000,002100,100200,001020,110001,000003)-6\*w(120000,002010,100110,100101,010011,100002)  
 +1/2\*w(021000,010200,101010,002010,010020,000201)+1/2\*w(030000,201000,100110,000030,110001,000003)+1/2\*w(030000,021000,000300,002010,100020,000021)  
 +5/2\*w(030000,010200,020010,002010,100020,000021)-2\*w(101100,001200,101010,200001,110001,000003)+4\*w(101100,100200,002010,200001,110001,000003)  
 +4\*w(021000,011100,001200,101010,000210,001011)-w(012000,001200,110010,010020,100101,001101)-2\*w(030000,011100,002100,010110,100020,000021)  
 -6\*w(300000,101010,020001,010101,001011,000111)+2\*w(101100,002100,100110,200001,110001,000003)-4\*w(101100,011010,100110,200001,110001,000003)



$+4*w(101100,101010,010110,200001,110001,000003)+4*w(111000,001110,001020,200001,020001,000201)+2*w(101100,110010,001110,200001,110001,000003)$   
 $+2*w(101100,011100,100020,200001,110001,000003)-6*w(201000,020010,100110,011001,010011,000111)+4*w(102000,001200,000300,101001,011001,100011)$   
 $-w(030000,003000,010200,010110,100020,000021)-5*w(120000,102000,010110,000120,010011,100002)-2*w(120000,111000,001110,000120,010011,100002)$   
 $+6*w(210000,101100,010020,010101,010011,001011)+w(120000,021000,100020,000120,010011,100002)-1/2*w(030000,200010,000030,200001,110001,000003)$   
 $-3/2*w(021000,001200,110010,002010,010020,000201)+w(030000,010110,100020,010020,101001,001101)-2*w(120000,111000,010020,000120,010011,100002)$   
 $-w(120000,101100,011100,000030,010011,100002)-2*w(300000,011100,101001,010101,001011,000111)-1/2*w(120000,012000,100200,000030,010011,100002)$   
 $-3/2*w(002100,110010,001020,200001,020001,000201)+1/2*w(120000,102000,010200,000030,010011,100002)-w(021000,012000,000300,101010,000210,001011)$   
 $+4*w(011100,100200,002010,011001,100101,100011)+5/2*w(201000,020010,101010,000120,010101,010002)-6*w(201000,101100,011010,000120,010101,010002)$   
 $+2*w(011100,100200,200010,011001,010011,001011)-12*w(200100,020010,011010,110001,001011,000111)+5*w(201000,110010,011010,000120,010101,010002)$   
 $+8*w(111000,100110,010110,011001,100011,010011)+1/2*w(111000,101100,002100,000030,020001,000201)-6*w(120000,101010,001110,100101,010011,100002)$   
 $+2*w(021000,003000,001200,010110,100020,000201)-2*w(110100,200010,010020,020001,010011,001011)-9*w(120000,110010,001020,100101,010011,100002)$   
 $+4*w(020010,101010,200001,100101,010011,100002)-5*w(120000,001020,200001,100101,010011,100002)+10*w(120000,100020,101001,100101,010011,100002)$   
 $-6*w(120000,101010,100020,010101,010011,100002)+2*w(010200,002010,010110,200001,011001,100011)+w(111000,102000,100200,001101,000201,001011)$   
 $+w(201000,110100,002010,000120,010101,010002)-w(201000,012000,100110,000120,010101,010002)+1/2*w(120000,200010,001020,010101,010011,100002)$   
 $+4*w(201000,000300,110010,011001,010011,001011)+3/2*w(120000,201000,000030,010101,010011,100002)-2*w(020100,200010,101010,001101,010011,100002)$   
 $-4*w(012000,020010,100110,001110,100101,001101)+3*w(120000,200010,001110,001101,010011,100002)+2*w(012000,101100,011100,010200,000120,001011)$   
 $+1/2*w(111000,102000,010020,000120,020001,000201)+2*w(101100,200001,020001,100101,100011,001011)+7*w(201000,102000,010110,000120,010101,010002)$   
 $-4*w(201000,111000,001110,000120,010101,010002)-6*w(120000,101100,100020,001101,010011,100002)-1/2*w(021000,010200,011010,002010,100020,000201)$   
 $+2*w(120000,200100,001020,001101,010011,100002)+2*w(120000,201000,000120,001101,010011,100002)-3/2*w(120000,200010,002010,000201,010011,100002)$   
 $+3*w(120000,102000,100020,000201,010011,100002)-2*w(120000,201000,001020,000201,010011,100002)+2*w(020100,101100,101010,100011,010011,100002)$   
 $+2*w(020100,110010,101010,100011,010011,100002)-3*w(020100,200010,011010,100011,010011,100002)-w(120000,100200,002010,100011,010011,100002)$   
 $-8*w(120000,011010,100110,100011,010011,100002)-w(111000,012000,100020,000120,020001,000201)-8*w(120000,101010,010110,100011,010011,100002)$   
 $+w(010200,001200,002010,200001,011001,100011)+w(021000,101100,010200,002010,000210,001011)+2*w(120000,101100,001110,100011,010011,100002)$   
 $-w(120000,102000,000210,100011,010011,100002)-3*w(120000,020010,100020,100011,010011,100002)+w(201000,021000,100020,000120,010101,010002)$   
 $+w(201000,111000,010020,000120,010101,010002)+2*w(200100,020100,002010,110001,001011,000111)+6*w(012000,011100,100110,001110,100101,001101)$   
 $-12*w(120000,110010,010020,100011,010011,100002)-3/2*w(021000,001200,020010,002010,100020,000201)+w(120000,110100,001020,100011,010011,100002)$   
 $-2*w(201000,010200,100110,011001,010011,001011)-w(120000,111000,000120,100011,010011,100002)+w(020100,101010,200001,100011,010011,100002)$   
 $-2*w(011100,110010,001020,020001,100101,100011)-3*w(120000,010020,200001,100011,010011,100002)+2*w(021000,110100,001200,002010,000210,001011)$   
 $-1/2*w(120000,102000,010200,000120,010011,001011)+8*w(020100,200010,101001,100011,010011,100002)+2*w(201000,101100,011100,000030,010101,010002)$   
 $-8*w(120000,100110,101001,100011,010011,100002)+3/2*w(111000,102000,001110,000120,020001,000201)+8*w(120000,101010,100101,100011,010011,100002)$   
 $-3/2*w(020100,002100,001200,200010,001011,100002)+2*w(210000,100110,010020,020001,010011,001011)+7/2*w(102000,020100,010200,000030,011001,100011)$   
 $+2*w(021000,010200,110010,002010,000210,001011)-2*w(200100,101100,002100,020001,001011,000111)-5*w(201000,110100,002100,000030,010101,010002)$

$-3*w(021000,012000,000300,002010,100020,000201)-w(201000,012000,100200,000030,010101,010002)-3*w(020100,001200,200010,011010,001011,100002)$   
 $+8*w(012000,100200,011010,001110,100101,001101)+2*w(020100,101100,100200,002010,001011,100002)+2*w(120000,100200,001200,002010,001011,100002)$   
 $-2*w(201000,100200,010110,011001,010011,001011)-\sqrt{2}*w(120000,101100,000300,002010,001011,100002)+3/2*w(020100,010200,200010,002010,001011,100002)$   
 $-3/2*w(111000,003000,100110,000120,020001,000201)+3*w(120000,000300,110010,002010,001011,100002)-6*w(020100,101100,002100,100110,001011,100002)$   
 $+3*w(120000,002100,001200,100110,001011,100002)-w(120000,003000,000300,100110,001011,100002)+w(021000,100200,020010,002010,000210,001011)$   
 $-3*w(201000,102000,010200,000030,010101,010002)+5*w(201000,111000,001200,000030,010101,010002)-6*w(020100,101100,011010,100110,001011,100002)$   
 $+5*w(021000,011100,001200,002010,100020,000201)+4*w(020100,110010,011010,100110,001011,100002)+2*w(120000,010200,002010,100110,001011,100002)$   
 $+3*w(020100,002100,200010,010110,001011,100002)+3*w(201000,000300,200001,011001,100011,001002)-2*w(201000,100200,010200,002001,100011,001002)$   
 $+2*w(201000,110100,000300,002001,100011,001002)-w(111000,002100,100200,001110,100011,010002)-w(111000,102000,000300,001110,100011,010002)$   
 $-10*w(111000,010200,101010,001110,100011,010002)+4*w(111000,100200,011010,001110,100011,010002)-8*w(111000,101100,010110,001110,100011,010002)$   
 $-2*w(111000,110010,010110,001110,100011,010002)-w(111000,101100,002100,000210,100011,010002)+w(111000,102000,001200,000210,100011,010002)$   
 $-1/2*w(021000,200100,010020,200001,001101,000012)-3/2*w(021000,200100,100020,110001,001101,000012)-2*w(021000,200100,100110,101001,001101,000012)$   
 $+6*w(021000,101100,200010,100101,001101,000012)+2*w(021000,200010,110010,100101,001101,000012)-2*w(012000,110010,011010,000210,100101,001101)$   
 $-3*w(021000,200010,200001,100101,001101,000012)+2*w(021000,101100,002100,200010,000201,000012)-2*w(021000,102000,001200,200010,000201,000012)$   
 $-1/2*w(021000,002100,200010,110010,000201,000012)+9/2*w(021000,200100,002100,101010,000201,000012)+w(021000,102000,100200,101010,000201,000012)$   
 $-3*w(021000,011100,200010,101010,000201,000012)+2*w(021000,101100,110010,101010,000201,000012)+7*w(021000,101100,200010,011010,000201,000012)$   
 $-4*w(021000,200010,110010,011010,000201,000012)-w(021000,200100,101010,011010,000201,000012)-\sqrt{3}/2*w(021000,200100,101100,002010,000201,000012)$   
 $+5/2*w(021000,110100,200010,002010,000201,000012)-3*w(021000,200100,110010,002010,000201,000012)+5/2*w(021000,003000,200100,100110,000201,000012)$   
 $-w(021000,102000,101100,100110,000201,000012)+7/2*w(021000,012000,200010,100110,000201,000012)-6*w(021000,102000,110010,100110,000201,000012)$   
 $-4*w(010200,011010,100020,110001,011001,100011)-7/2*w(021000,102000,200010,010110,000201,000012)+7/2*w(021000,012000,200100,100020,000201,000012)$   
 $-7/2*w(021000,102000,110100,100020,000201,000012)-1/4*w(021000,102000,200100,010020,000201,000012)-1/2*w(021000,002100,200010,200001,000201,000012)$   
 $+3*w(021000,101100,101010,200001,000201,000012)-5*w(021000,110010,101010,200001,000201,000012)-4*w(021000,200010,011010,200001,000201,000012)$   
 $-3/2*w(021000,200100,002010,200001,000201,000012)+2*w(012000,200100,010200,010020,002001,000111)-2*w(012000,200100,020100,000120,002001,000111)$   
 $-1/2*w(012000,100200,001200,200001,002001,000111)+3*w(012000,101100,000300,200001,002001,000111)-2*w(001200,110010,020010,200001,002001,000111)$   
 $+2*w(012000,100200,010110,200001,002001,000111)+3*w(001200,200010,020010,110001,002001,000111)+2*w(012000,100200,100110,110001,002001,000111)$   
 $-2*w(012000,200100,000210,110001,002001,000111)-w(001200,110010,200001,110001,002001,000111)-w(001200,200010,110010,020001,002001,000111)$   
 $-w(001200,200010,200001,020001,002001,000111)-2*w(012000,200100,000300,101001,002001,000111)+2*w(201000,001200,020010,110001,001101,000021)$   
 $-7/2*w(020100,200010,100020,011001,010011,100002)+6*w(120000,100110,100020,011001,010011,100002)-1/2*w(120000,200010,000120,011001,010011,100002)$   
 $-3/2*w(120000,200100,000030,011001,010011,100002)+2*w(020100,200010,100110,002001,010011,100002)-3/2*w(120000,200010,000210,002001,010011,100002)$   
 $-6*w(201000,020100,000210,101001,010011,001011)+6*w(111000,101010,200001,010101,000201,001011)+3*w(120000,100200,100020,002001,010011,100002)$   
 $-2*w(120000,200100,000120,002001,010011,100002)-6*w(102000,010110,000210,110001,011001,100011)-w(020100,200010,002010,100101,010011,100002)$   
 $-3/2*w(111000,012000,100110,000030,020001,000201)+1/2*w(210000,020100,020010,101010,000030,000003)-1/2*w(210000,020100,101100,011010,000030,000003)$

$+w(201000,111000,010110,000030,010101,010002)+4*w(120000,101100,011010,000210,001011,100002)-4*w(120000,110010,011010,000210,001011,100002)$   
 $-3*w(120000,110100,002010,000210,001011,100002)-2*w(120000,012000,100110,000210,001011,100002)+8*w(012000,001200,110010,001110,100101,001101)$   
 $-10*w(111000,101100,110010,001101,000201,001011)-w(201000,002010,000210,200001,010101,010002)-4*w(120000,102000,010110,000210,001011,100002)$   
 $+6*w(120000,111000,001110,000210,001011,100002)+2*w(020100,101100,011100,100020,001011,100002)+3*w(102000,020100,001200,000120,011001,100011)$   
 $+3/2*w(120000,002100,010200,100020,001011,100002)+2*w(111000,101010,011010,000120,020001,000201)+3*w(120000,011100,001200,100020,001011,100002)$   
 $-3/2*w(120000,012000,000300,100020,001011,100002)+2*w(020100,011100,110010,100020,001011,100002)+2*w(020100,101100,020010,100020,001011,100002)$   
 $+2*w(011100,101010,001110,020001,100101,100011)+3*w(300000,002100,001200,020001,001011,000111)+2*w(020100,110010,020010,100020,001011,100002)$   
 $-w(021000,003000,000300,011010,100020,000201)-3*w(120000,020010,010110,100020,001011,100002)-2*w(120000,020100,001110,100020,001011,100002)$   
 $+2*w(120000,021000,000210,100020,001011,100002)+w(030000,012000,001200,010110,100020,000021)-2*w(030000,020010,011010,010110,100020,000021)$   
 $-w(030000,020100,002010,010110,100020,000021)-2*w(021000,003000,010200,100110,000210,001011)+w(030000,020100,002100,001110,100020,000021)$   
 $+4*w(030000,012000,010200,001110,100020,000021)-w(030000,021000,001200,001110,100020,000021)-5*w(030000,011100,020010,001110,100020,000021)$   
 $-w(021000,012000,001200,100110,000210,001011)-2*w(011100,200010,200001,011001,010011,000111)-w(030000,020100,011010,001110,100020,000021)$   
 $+2*w(111000,002100,101010,000120,020001,000201)-w(030000,021000,010110,001110,100020,000021)+1/2*w(030000,003000,020100,000210,100020,000021)$   
 $-\backslash 4*w(030000,012000,011100,000210,100020,000021)-2*w(012000,110100,002100,010200,000120,001011)+5*w(102000,011100,010200,000120,011001,100011)$   
 $+1/2*w(030000,021000,002100,000210,100020,000021)-w(021000,002100,001200,011010,100020,000201)+5/2*w(030000,012000,020010,000210,100020,000021)$   
 $+5*w(210000,100200,001020,020001,010011,001011)+w(030000,021000,011010,000210,100020,000021)+w(011100,101010,100020,200001,010101,010002)$   
 $+2*w(201000,001110,010020,200001,010101,010002)-4*w(021000,200100,010200,001020,001101,001011)+2*w(201000,001200,001020,200001,010101,010002)$   
 $+w(011100,200010,001020,200001,010101,010002)-w(201000,110100,000300,002001,010011,001011)-5*w(111000,110010,010020,001020,020001,000201)$   
 $+5*w(021000,002100,020010,100110,000210,001011)-w(201000,010110,001020,200001,010101,010002)+1/2*w(030000,002100,010200,101010,010020,000021)$   
 $+2*w(111000,100200,001110,011001,100011,010011)-w(300000,003000,000300,020001,001011,000111)+2*w(010200,110010,020010,001020,011001,100011)$   
 $+w(030000,011100,001200,101010,010020,000021)-1/2*w(030000,012000,000300,101010,010020,000021)+1/4*w(021000,003000,002100,000300,100020,000201)$   
 $-6*w(111000,200010,020010,001101,000201,001011)-7*w(012000,002100,100200,001110,100101,001101)+16*w(111000,110100,101010,001101,000201,001011)$   
 $-2*w(201000,002100,000120,200001,010101,010002)-w(201000,011010,000120,200001,010101,010002)-3*w(201000,002100,010200,100101,010011,001011)$   
 $-3/2*w(210000,110100,002100,001200,001020,000003)-1/2*w(210000,012000,100200,001200,001020,000003)-1/2*w(210000,102000,010200,001200,001020,000003)$   
 $-1/2*w(210000,003000,110100,000300,001020,000003)+1/2*w(210000,012000,101100,000300,001020,000003)+1/2*w(210000,102000,011100,000300,001020,000003)$   
 $+3/2*w(110100,020100,002100,200010,001020,000003)-4*w(110100,101100,011100,110010,001020,000003)-w(210000,002100,010200,110010,001020,000003)$   
 $-w(111000,101100,010020,001020,020001,000201)-2*w(210000,011100,001200,110010,001020,000003)+w(210000,012000,000300,110010,001020,000003)$   
 $-1/2*w(210000,002100,100200,020010,001020,000003)-w(210000,101100,001200,020010,001020,000003)+1/2*w(210000,102000,000300,020010,001020,000003)$   
 $+1/2*w(110100,011100,200010,020010,001020,000003)+2*w(110100,101100,110010,020010,001020,000003)-5*w(110100,020100,101100,101010,001020,000003)$   
 $+w(210000,011100,010200,101010,001020,000003)+3/2*w(210000,020100,001200,101010,001020,000003)+4*w(021000,102000,011010,001110,000210,000201)$   
 $-3/2*w(210000,021000,000300,101010,001020,000003)+3*w(110100,020100,110010,101010,001020,000003)-1/2*w(210000,010200,020010,101010,001020,000003)$   
 $+w(210000,011100,100200,011010,001020,000003)+w(210000,101100,010200,011010,001020,000003)+3*w(210000,110100,001200,011010,001020,000003)$

$-3/2*w(102000,020100,000300,001020,011001,100011)-\backslash 3*w(210000,111000,000300,011010,001020,000003)-1/2*w(110100,020100,200010,011010,001020,000003)$   
 $-w(210000,010200,110010,011010,001020,000003)-1/2*w(210000,100200,020010,011010,001020,000003)-4*w(012000,011010,100110,010110,100101,001101)$   
 $-3/4*w(210000,020100,100200,002010,001020,000003)-3/2*w(210000,110100,010200,002010,001020,000003)-1/2*w(111000,020010,100020,001020,020001,000201)$   
 $+3/2*w(210000,120000,000300,002010,001020,000003)-3/2*w(210000,020100,002100,100110,001020,000003)-1/2*w(210000,012000,010200,100110,001020,000003)$   
 $+3/2*w(210000,021000,001200,100110,001020,000003)+1/2*w(210000,011100,020010,100110,001020,000003)-1/2*w(210000,020100,011010,100110,001020,000003)$   
 $-2*w(120000,001200,110010,000030,011001,001101)-3*w(210000,110100,002100,010110,001020,000003)-1/2*w(210000,012000,100200,010110,001020,000003)$   
 $-1/2*w(210000,102000,010200,010110,001020,000003)+3*w(210000,111000,001200,010110,001020,000003)+w(210000,011100,110010,010110,001020,000003)$   
 $+1/2*w(210000,101100,020010,010110,001020,000003)-1/2*w(210000,020100,101010,010110,001020,000003)-w(210000,110100,011010,010110,001020,000003)$   
 $+w(210000,020100,101100,001110,001020,000003)-3*w(021000,012000,101010,001110,000210,000201)+2*w(210000,110100,011100,001110,001020,000003)$   
 $+1/2*w(210000,021000,100200,001110,001020,000003)+w(210000,111000,010200,001110,001020,000003)-3*w(210000,120000,001200,001110,001020,000003)$   
 $-3*w(120000,111000,001200,000120,010011,001011)-w(210000,020100,110010,001110,001020,000003)-w(210000,110100,020010,001110,001020,000003)$   
 $-w(102000,020100,000210,010020,011001,100011)-1/2*w(210000,030000,100110,001110,001020,000003)-3/2*w(210000,120000,010110,001110,001020,000003)$   
 $+1/2*w(210000,012000,110100,000210,001020,000003)+1/4*w(210000,102000,020100,000210,001020,000003)-1/2*w(210000,021000,101100,000210,001020,000003)$   
 $-w(210000,111000,011100,000210,001020,000003)+3/2*w(210000,120000,002100,000210,001020,000003)+3*w(111000,011100,100020,001020,020001,000201)$   
 $+w(210000,021000,110010,000210,001020,000003)+w(210000,111000,020010,000210,001020,000003)+1/2*w(210000,030000,101010,000210,001020,000003)$   
 $+3/2*w(210000,120000,011010,000210,001020,000003)-1/2*w(210000,020100,011100,100020,001020,000003)+1/2*w(210000,021000,010200,100020,001020,000003)$   
 $-1/4*w(210000,020100,020010,100020,001020,000003)+2*w(021000,011100,011010,100110,000210,001011)+1/2*w(210000,030000,010110,100020,001020,000003)$   
 $-1/2*w(210000,020100,101100,010020,001020,000003)-w(210000,110100,011100,010020,001020,000003)+1/2*w(210000,021000,100200,010020,001020,000003)$   
 $-4*w(012000,002100,100110,010110,100101,001101)+w(210000,111000,010200,010020,001020,000003)-1/2*w(210000,020100,110010,010020,001020,000003)$   
 $-1/2*w(210000,110100,020010,010020,001020,000003)+1/2*w(210000,030000,100110,010020,001020,000003)+3*w(021000,003000,110010,001110,000210,000201)$   
 $+3/2*w(210000,120000,010110,010020,001020,000003)-2*w(201000,011100,000030,200001,010101,010002)-1/2*w(210000,003000,011100,100200,000120,000003)$   
 $-1/2*w(210000,012000,002100,100200,000120,000003)-1/2*w(210000,003000,101100,010200,000120,000003)-1/2*w(210000,102000,002100,010200,000120,000003)$   
 $-1/2*w(210000,012000,101100,001200,000120,000003)-1/2*w(210000,102000,011100,001200,000120,000003)+3/2*w(210000,111000,002100,001200,000120,000003)$   
 $-7/2*w(111000,102000,000210,001020,020001,000201)-1/2*w(210000,111000,003000,000300,000120,000003)+2*w(210000,011100,002100,110010,000120,000003)$   
 $+w(210000,003000,010200,110010,000120,000003)-w(210000,012000,001200,110010,000120,000003)+1/4*w(210000,021000,100200,002010,000120,000003)$   
 $+1/2*w(210000,111000,010200,002010,000120,000003)-3/2*w(210000,120000,001200,002010,000120,000003)+w(210000,020100,110010,002010,000120,000003)$   
 $+w(210000,110100,020010,002010,000120,000003)-3/2*w(210000,003000,020100,100110,000120,000003)+w(210000,012000,011100,100110,000120,000003)$   
 $-3/2*w(210000,021000,002100,100110,000120,000003)-1/2*w(210000,012000,020010,100110,000120,000003)+1/2*w(210000,021000,011010,100110,000120,000003)$   
 $-1/2*w(210000,030000,002010,100110,000120,000003)-3*w(210000,003000,110100,010110,000120,000003)+w(210000,012000,101100,010110,000120,000003)$   
 $+w(210000,102000,011100,010110,000120,000003)-3*w(210000,111000,002100,010110,000120,000003)-2*w(010200,110010,011010,010020,011001,100011)$   
 $-w(210000,012000,110010,010110,000120,000003)-1/2*w(210000,102000,020010,010110,000120,000003)+1/2*w(210000,021000,101010,010110,000120,000003)$   
 $+w(210000,111000,011010,010110,000120,000003)-3/2*w(210000,120000,002010,010110,000120,000003)+w(210000,012000,110100,001110,000120,000003)$

$+1/2*w(210000,102000,020100,001110,000120,000003)-w(210000,021000,101100,001110,000120,000003)-2*w(210000,111000,011100,001110,000120,000003)$   
 $-1/2*w(120000,102000,000300,000030,011001,001101)+3*w(210000,120000,002100,001110,000120,000003)-w(210000,021000,110010,001110,000120,000003)$   
 $-w(210000,111000,020010,001110,000120,000003)-1/2*w(210000,030000,101010,001110,000120,000003)+2*w(111000,101100,001110,001020,020001,000201)$   
 $-3/2*w(210000,120000,011010,001110,000120,000003)+3/4*w(210000,021000,102000,000210,000120,000003)+3/2*w(210000,111000,012000,000210,000120,000003)$   
 $-4*w(021000,003000,101100,001110,000210,000201)-3/2*w(210000,120000,003000,000210,000120,000003)-1/2*w(210000,012000,020100,100020,000120,000003)$   
 $-1/2*w(210000,021000,011100,100020,000120,000003)+1/4*w(210000,021000,020010,100020,000120,000003)-4*w(011100,020010,011010,010020,100101,100011)$   
 $-1/2*w(210000,030000,011010,100020,000120,000003)-w(210000,012000,110100,010020,000120,000003)-1/2*w(210000,102000,020100,010020,000120,000003)$   
 $-1/2*w(210000,021000,101100,010020,000120,000003)-w(210000,111000,011100,010020,000120,000003)-2*w(012000,001200,101010,010110,100101,001101)$   
 $+1/2*w(210000,021000,110010,010020,000120,000003)+1/2*w(210000,111000,020010,010020,000120,000003)-1/2*w(210000,030000,101010,010020,000120,000003)$   
 $-3/2*w(210000,120000,011010,010020,000120,000003)+1/2*w(210000,021000,110100,001020,000120,000003)+1/2*w(210000,111000,020100,001020,000120,000003)$   
 $-9*w(010200,020010,101010,010020,011001,100011)-w(210000,030000,110010,001020,000120,000003)-3/2*w(210000,120000,020010,001020,000120,000003)$   
 $+2*w(111000,101010,010110,001020,020001,000201)-w(210000,020100,101100,002100,000030,000003)-2*w(210000,110100,011100,002100,000030,000003)$   
 $+1/2*w(210000,003000,020100,100200,000030,000003)-3/2*w(210000,012000,011100,100200,000030,000003)+1/2*w(210000,021000,002100,100200,000030,000003)$   
 $+w(210000,003000,110100,010200,000030,000003)-3/2*w(210000,012000,101100,010200,000030,000003)-3*w(011100,002100,020010,010020,100101,100011)$   
 $-3/2*w(210000,102000,011100,010200,000030,000003)+w(210000,111000,002100,010200,000030,000003)-w(210000,012000,110100,001200,000030,000003)$   
 $-1/2*w(210000,102000,020100,001200,000030,000003)+w(210000,021000,101100,001200,000030,000003)+3*w(021000,102000,002010,010110,000210,000201)$   
 $+2*w(210000,111000,011100,001200,000030,000003)-3/4*w(210000,120000,002100,001200,000030,000003)-1/2*w(210000,021000,102000,000300,000030,000003)$   
 $-w(210000,111000,012000,000300,000030,000003)+1/4*w(210000,120000,003000,000300,000030,000003)-w(201000,001110,100020,110001,010101,010002)$   
 $+3*w(201000,100020,010020,110001,010101,010002)-6*w(201000,011100,001200,100101,010011,001011)-4*w(201000,100110,001020,110001,010101,010002)$   
 $-2*w(021000,020100,002010,100110,000210,001011)-4*w(030000,100110,101001,100101,100011,001011)-6*w(111000,200100,011010,001101,000201,001011)$   
 $+4*w(111000,100110,010020,011001,100101,100002)-2*w(111000,100200,001020,011001,100101,100002)-3/2*w(102000,000300,020010,010020,011001,100011)$   
 $-2*w(021000,101100,002100,010110,000210,001011)-2*w(201000,101100,000120,110001,010101,001002)+2*w(021000,003000,101010,010110,000210,000201)$   
 $-1/2*w(210000,020100,011100,101010,000030,000003)+1/2*w(210000,021000,010200,101010,000030,000003)+4*w(200010,110010,020010,020001,001011,000111)$   
 $+1/2*w(030000,002100,100200,011010,010020,000021)-4*w(011100,020010,011010,001110,100101,100011)+w(030000,101100,001200,011010,010020,000021)$   
 $+8*w(201000,100110,110001,011001,010011,000111)+2*w(021000,003000,100200,010110,000210,001011)-1/2*w(030000,102000,000300,011010,010020,000021)$   
 $+6*w(111000,101100,200001,001101,000201,001011)+2*w(012000,020100,101100,001200,000120,001011)+4*w(030000,010200,101010,011010,010020,000021)$   
 $-2*w(030000,011100,100200,002010,010020,000021)+5*w(201000,101010,000120,110001,010101,010002)-2*w(201000,101100,000030,110001,010101,010002)$   
 $+3*w(201000,012000,000300,100101,010011,001011)+4*w(200100,011100,101010,020001,001011,000111)-2*w(030000,101100,010200,002010,010020,000021)$   
 $+7/2*w(111000,002100,100110,001020,020001,000201)-1/2*w(030000,110100,001200,002010,010020,000021)+2*w(102000,011100,000300,010020,011001,100011)$   
 $+1/2*w(030000,111000,000300,002010,010020,000021)-3*w(201000,110010,000030,110001,010101,010002)+2*w(201000,000030,200001,110001,010101,010002)$   
 $-3*w(021000,012000,002010,100110,000210,000201)+2*w(021000,102000,001200,010110,000210,001011)+4*w(210000,110010,000120,020001,010011,001011)$   
 $+3/2*w(201000,200010,000030,020001,010101,010002)+5/2*w(030000,010200,110010,002010,010020,000021)+6*w(201000,100200,101001,011001,010011,000111)$

+6\*w(201000,001200,020010,100101,010011,001011)+3/4\*w(030000,100200,020010,002010,010020,000021)-w(030000,011100,002100,100110,010020,000021)  
 -1/2\*w(030000,003000,010200,100110,010020,000021)-2\*w(201000,100110,001110,101001,010101,010002)-1/2\*w(111000,100200,002010,001020,020001,000201)  
 +5\*w(201000,101010,000210,101001,010101,010002)+1/2\*w(030000,012000,001200,100110,010020,000021)+4\*w(030000,011100,011010,100110,010020,000021)  
 -4\*w(111000,200010,110001,001101,000201,001011)-2\*w(201000,001200,100020,101001,010101,010002)+w(011100,200010,100020,101001,010101,010002)  
 +6\*w(011100,200010,020010,100101,010011,001011)-3\*w(030000,020010,011010,100110,010020,000021)-3\*w(021000,002100,110010,010110,000210,001011)  
 -3\*w(201000,010110,100020,101001,010101,010002)-2\*w(102000,010200,001200,010020,011001,100011)+2\*w(201000,100110,010020,101001,010101,010002)  
 +3\*w(101100,000030,200001,110001,020001,001101)-4\*w(120000,011100,110010,000120,010011,001011)-4\*w(021000,011100,101010,010110,000210,001011)  
 -8\*w(110010,100110,001110,020001,101001,001101)+2\*w(111000,011100,200010,001101,000201,001011)-2\*w(011100,011010,100020,020001,100101,100011)  
 -w(020100,200010,011010,010110,001011,100002)-5/2\*w(111000,110010,002010,000120,020001,000201)+4\*w(120000,011010,100110,010110,001011,100002)  
 +2\*w(120000,002100,100200,001110,001011,100002)+5\*w(201000,011100,110010,000030,010101,010002)+2\*w(201000,110100,000210,011001,010011,001011)  
 -2\*w(012000,010200,101010,001110,100101,001101)+2\*w(120000,102000,000300,001110,001011,100002)-2\*w(020100,011100,200010,001110,001011,100002)  
 +4\*w(020100,101100,110010,001110,001011,100002)-6\*w(120000,001200,110010,001110,001011,100002)-w(201000,110010,020010,000030,010101,010002)  
 -w(020100,200010,020010,001110,001011,100002)+5/2\*w(102000,010200,020010,000120,011001,100011)+4\*w(012000,011100,110010,020010,000120,000111)  
 -4\*w(120000,100200,011010,001110,001011,100002)+4\*w(120000,011100,100110,001110,001011,100002)+1/4\*w(021000,002100,010200,002010,100020,000201)  
 +4\*w(120000,101100,010110,001110,001011,100002)-3/2\*w(201000,020100,101010,000030,010101,010002)+1/2\*w(111000,101100,002010,000120,020001,000201)  
 -4\*w(201000,110100,011010,000030,010101,010002)+4\*w(120000,110010,010110,001110,001011,100002)-2\*w(011100,002100,100020,020001,100101,100011)  
 +2\*w(120000,101100,002100,000210,001011,100002)-2\*w(120000,102000,001200,000210,001011,100002)+3\*w(120000,002100,110010,000210,001011,100002)  
 -3/2\*w(201000,021000,100110,000030,010101,010002)-2\*w(102000,011100,100200,010101,100011,001011)+w(100200,101010,011010,200001,011001,000102)  
 -2\*w(102000,101100,010200,010101,100011,001011)-w(100200,110010,002010,200001,011001,000102)+4\*w(102000,110100,001200,010101,100011,001011)  
 +5/2\*w(021000,100110,100020,200001,011001,000102)+2\*w(102000,010200,110010,010101,100011,001011)-1/2\*w(021000,200010,000120,200001,011001,000102)  
 -w(021000,200100,000030,200001,011001,000102)-1/2\*w(100200,200010,002010,110001,011001,000102)-2\*w(100200,110010,101010,101001,011001,000102)  
 -2\*w(102000,110100,010110,010101,100011,001011)+w(100200,200010,011010,101001,011001,000102)+6\*w(102000,010200,200001,010101,100011,001011)  
 +2\*w(100200,101010,200001,101001,011001,000102)+2\*w(102000,100200,110001,010101,100011,001011)+5/2\*w(021000,000300,200010,101010,002001,000102)  
 -6\*w(102000,110100,100101,010101,100011,001011)-w(100200,110010,020010,101010,002001,000102)+1/2\*w(100200,200010,020010,011010,002001,000102)  
 -4\*w(102000,110100,010200,001101,100011,001011)-5/2\*w(021000,001200,200010,100110,002001,000102)+w(021000,100200,101010,100110,002001,000102)  
 -w(102000,020100,101100,000201,100011,001011)+w(021000,200010,100110,010110,002001,000102)-w(102000,110100,011100,000201,100011,001011)  
 +3\*w(102000,020100,110010,000201,100011,001011)-4\*w(021000,200100,100110,001110,002001,000102)+w(102000,110100,020010,000201,100011,001011)  
 +3/2\*w(021000,101100,200010,000210,002001,000102)+3\*w(102000,020100,200001,000201,100011,001011)+3\*w(021000,200010,110010,000210,002001,000102)  
 -9\*w(102000,110100,110001,000201,100011,001011)+w(021000,200100,101010,000210,002001,000102)+w(021000,101100,100200,100020,002001,000102)  
 -2\*w(102000,200100,020001,000201,100011,001011)-1/2\*w(021000,200100,001200,100020,002001,000102)+1/2\*w(102000,002100,100200,010200,010011,001011)  
 -7/2\*w(021000,010200,200010,100020,002001,000102)+3\*w(102000,011100,100200,001200,010011,001011)+5/2\*w(021000,100200,110010,100020,002001,000102)  
 +2\*w(102000,101100,010200,001200,010011,001011)+w(021000,110100,100110,100020,002001,000102)-2\*w(102000,101100,011100,000300,010011,001011)

$-2*w(001200,200010,001110,020001,011001,100011)+1/2*w(021000,200100,010110,100020,002001,000102)+w(102000,110100,002100,000300,010011,001011)$   
 $+1/4*w(021000,100200,200010,010020,002001,000102)-1/2*w(021000,200100,100110,010020,002001,000102)-5/2*w(102000,012000,100200,000300,010011,001011)$   
 $+7/2*w(021000,110100,200010,000120,002001,000102)+2*w(102000,100200,001200,020010,010011,001011)+1/2*w(021000,200100,110010,000120,002001,000102)$   
 $-2*w(102000,101100,000300,020010,010011,001011)+1/2*w(021000,200100,110100,000030,002001,000102)+1/2*w(100200,110010,011010,200001,002001,000102)$   
 $-5*w(102000,020100,000300,101010,010011,001011)-1/2*w(021000,200010,000210,200001,002001,000102)+4*w(010200,110010,020010,101010,010011,001011)$   
 $-1/4*w(021000,100200,100020,200001,002001,000102)+4*w(102000,100200,010200,011010,010011,001011)-w(021000,200100,000120,200001,002001,000102)$   
 $+2*w(102000,110100,000300,011010,010011,001011)+2*w(100200,110010,101010,110001,002001,000102)+2*w(010200,200010,020010,011010,010011,001011)$   
 $+w(100200,200010,011010,110001,002001,000102)-2*w(102000,011100,010200,100110,010011,001011)-2*w(100200,101010,200001,110001,002001,000102)$   
 $+3/2*w(100200,200010,101010,020001,002001,000102)+w(102000,020100,001200,100110,010011,001011)+6*w(102000,010200,020010,100110,010011,001011)$   
 $-2*w(102000,011100,100200,010110,010011,001011)-4*w(100200,200010,110001,101001,002001,000102)-6*w(102000,101100,010200,010110,010011,001011)$   
 $-5/2*w(100200,200010,110010,011001,002001,000102)-4*w(102000,110100,001200,010110,010011,001011)-w(100200,200010,200001,011001,002001,000102)$   
 $+6*w(102000,010200,110010,010110,010011,001011)-4*w(021000,001200,200010,002010,100101,000102)-2*w(021000,100200,101010,002010,100101,000102)$   
 $-2*w(102000,020100,100110,010110,010011,001011)-20*w(021000,101010,011010,100110,100101,000102)+2*w(102000,020100,100200,001110,010011,001011)$   
 $-4*w(021000,101100,002010,100110,100101,000102)-2*w(102000,110100,010200,001110,010011,001011)-\sqrt{6}*w(021000,110010,002010,100110,100101,000102)$   
 $-w(102000,020100,101100,000210,010011,001011)-w(021000,200010,002010,010110,100101,000102)+2*w(102000,110100,011100,000210,010011,001011)$   
 $+4*w(021000,002100,200010,001110,100101,000102)+4*w(021000,101100,101010,001110,100101,000102)+5*w(102000,020100,110010,000210,010011,001011)$   
 $-4*w(021000,110010,101010,001110,100101,000102)-\sqrt{2}*w(021000,200010,011010,001110,100101,000102)+3/2*w(102000,020100,010200,100020,010011,001011)$   
 $-12*w(021000,200100,002010,001110,100101,000102)+w(102000,020100,100200,010020,010011,001011)-8*w(021000,102000,100110,001110,100101,000102)$   
 $-3*w(102000,110100,010200,010020,010011,001011)+4*w(102000,110100,020100,000120,010011,001011)+2*w(021000,102000,101010,000210,100101,000102)$   
 $-2*w(102000,010200,001200,200001,010011,001011)-w(021000,003000,100200,100020,100101,000102)+2*w(102000,011100,000300,200001,010011,001011)$   
 $-w(021000,102000,001200,100020,100101,000102)+2*w(102000,000300,020010,200001,010011,001011)-7*w(021000,002100,110010,100020,100101,000102)$   
 $-2*w(021000,011100,101010,100020,100101,000102)+2*w(021000,020010,101010,100020,100101,000102)-2*w(102000,010200,010110,200001,010011,001011)$   
 $-2*w(021000,101100,011010,100020,100101,000102)-10*w(021000,110010,011010,100020,100101,000102)+4*w(102000,020100,000210,200001,010011,001011)$   
 $+w(021000,110100,002010,100020,100101,000102)-2*w(102000,100200,001200,110001,010011,001011)+7*w(021000,012000,100110,100020,100101,000102)$   
 $+2*w(102000,101100,000300,110001,010011,001011)+w(021000,102000,010110,100020,100101,000102)-2*w(102000,000300,110010,110001,010011,001011)$   
 $-3/2*w(021000,002100,200010,010020,100101,000102)+2*w(021000,101100,101010,010020,100101,000102)-2*w(010200,200010,011010,110001,010011,001011)$   
 $+2*w(021000,110010,101010,010020,100101,000102)-4*w(021000,200010,011010,010020,100101,000102)-9/2*w(021000,200100,002010,010020,100101,000102)$   
 $-w(021000,102000,100110,010020,100101,000102)-2*w(102000,110100,000210,110001,010011,001011)+4*w(010200,101010,200001,110001,010011,001011)$   
 $+w(021000,011100,200010,001020,100101,000102)+w(102000,000300,200010,020001,010011,001011)-2*w(021000,101100,110010,001020,100101,000102)$   
 $-4*w(021000,200010,020010,001020,100101,000102)-6*w(010200,200010,101010,020001,010011,001011)+10*w(021000,110100,101010,001020,100101,000102)$   
 $-10*w(102000,100200,100110,020001,010011,001011)-21*w(021000,200100,011010,001020,100101,000102)+w(102000,200100,000210,020001,010011,001011)$   
 $-3*w(021000,003000,200100,000120,100101,000102)+2*w(102000,100200,010200,101001,010011,001011)-2*w(102000,110100,000300,101001,010011,001011)$

$+3/2*w(021000,012000,200010,000120,100101,000102)-6*w(010200,200010,020010,101001,010011,001011)+w(021000,102000,110010,000120,100101,000102)$   
 $-9/2*w(021000,012000,200100,000030,100101,000102)+w(021000,102000,110100,000030,100101,000102)+2*w(010200,200010,110001,101001,010011,001011)$   
 $-3*w(021000,002010,100110,200001,100101,000102)-2*w(100200,110010,010020,020001,101001,001011)+6*w(111000,100110,200001,110001,100002,000012)$   
 $+6*w(102000,010200,010110,010020,011001,100011)+w(210000,101100,002100,020010,000120,000003)+1/2*w(210000,003000,100200,020010,000120,000003)$   
 $-1/2*w(210000,102000,001200,020010,000120,000003)-3/2*w(210000,020100,002100,101010,000120,000003)-6*w(020100,011100,200010,000030,011001,001101)$   
 $-1/2*w(210000,012000,010200,101010,000120,000003)+4*w(201000,010110,200001,011001,010011,000111)+3/2*w(210000,021000,001200,101010,000120,000003)$   
 $+1/2*w(210000,011100,020010,101010,000120,000003)-\sqrt{3}*w(210000,110100,002100,011010,000120,000003)-1/2*w(210000,012000,100200,011010,000120,000003)$   
 $-1/2*w(210000,102000,010200,011010,000120,000003)+3*w(210000,111000,001200,011010,000120,000003)+w(210000,011100,110010,011010,000120,000003)$   
 $+1/2*w(210000,101100,020010,011010,000120,000003)-3/2*w(021000,102000,002100,001110,000210,000201)-5*w(210000,101100,000120,020001,010011,001011)$   
 $+w(111000,110010,001110,001020,020001,000201)+1/2*w(210000,020100,101100,002010,000120,000003)+w(210000,110100,011100,002010,000120,000003)$   
 $-3*w(030000,011100,100200,011010,001020,000021)-3*w(030000,101100,010200,011010,001020,000021)-3*w(030000,110100,001200,011010,001020,000021)$   
 $+19/18*w(030000,003000,110100,000300,000030,001011)-11*w(120000,110010,020010,000120,010011,001011)+3*w(030000,111000,000300,011010,001020,000021)$   
 $-1/2*w(030000,012000,101100,000300,000030,001011)-w(210000,000120,200001,020001,010011,001011)-\sqrt{3}/2*w(021000,002100,010200,001200,100020,001011)$   
 $-3*w(030000,111000,000300,001020,100011,001011)+4*w(030000,010200,110010,011010,001020,000021)-4*w(021000,003000,100110,010110,001110,000201)$   
 $+3/4*w(030000,020100,100200,002010,001020,000021)-1/2*w(030000,102000,011100,000300,000030,001011)+5/2*w(030000,020100,002100,100110,001020,000021)$   
 $-2*w(011100,002100,010200,002010,100101,100011)-2*w(030000,012000,010200,100110,001020,000021)-5/2*w(030000,021000,001200,100110,001020,000021)$   
 $-1/2*w(002100,110010,101010,010020,020001,000201)+5/2*w(030000,011100,020010,100110,001020,000021)+5/2*w(030000,020100,011010,100110,001020,000021)$   
 $+3*w(001200,100110,200001,110001,002001,001101)-2*w(030000,101100,011100,010110,001020,000021)+3*w(030000,110100,002100,010110,001020,000021)$   
 $+1/2*w(030000,012000,100200,010110,001020,000021)-3*w(021000,011100,002100,000300,100020,001011)+5/2*w(030000,102000,010200,010110,001020,000021)$   
 $-4*w(300000,011010,010110,020001,001011,000111)-3*w(030000,111000,001200,010110,001020,000021)-4*w(030000,011100,110010,010110,001020,000021)$   
 $+3*w(201000,110010,001020,100101,010101,010002)-1/2*w(021000,003000,010200,000300,100020,001011)+4*w(030000,110010,020010,010110,001020,000021)$   
 $-w(201000,020100,010020,100101,010011,001011)+4*w(030000,020100,101010,010110,001020,000021)-5*w(021000,110010,002010,010110,001110,000201)$   
 $+4*w(030000,110100,011010,010110,001020,000021)+4*w(011100,002100,001200,011010,100101,100011)+w(012000,003000,000300,100110,100101,001101)$   
 $+3/2*w(030000,020100,002010,100110,010020,000021)-w(030000,101100,002100,010110,010020,000021)-4*w(021000,003000,011010,100110,000210,000201)$   
 $-1/2*w(030000,003000,100200,010110,010020,000021)+1/2*w(030000,102000,001200,010110,010020,000021)-w(201000,100200,001020,101001,010101,010002)$   
 $-4*w(030000,011100,101010,010110,010020,000021)-\sqrt{3}*w(030000,020010,101010,010110,010020,000021)-4*w(201000,101100,000120,101001,010101,010002)$   
 $-4*w(111000,001200,101010,001020,020001,000201)-3*w(201000,110010,000120,101001,010101,010002)-2*w(111000,101100,000210,011001,100011,010011)$   
 $+6*w(030000,110010,011010,010110,010020,000021)-4*w(021000,020010,101010,010110,000210,001011)+w(030000,110100,002010,010110,010020,000021)$   
 $-2*w(200100,020010,101010,020001,001011,000111)+4*w(030000,012000,100110,010110,010020,000021)-2*w(011100,020010,002010,010110,100101,100011)$   
 $-2*w(111000,200100,101001,001101,000201,001011)+w(030000,110100,002100,001110,010020,000021)+3*w(030000,110100,001200,001020,100011,001011)$   
 $+2*w(030000,012000,100200,001110,010020,000021)+2*w(030000,102000,010200,001110,010020,000021)+5/2*w(021000,003000,002100,100110,000210,000201)$   
 $-w(030000,111000,001200,001110,010020,000021)-2*w(201000,110100,000030,101001,010101,010002)+5*w(201000,000120,200001,101001,010101,010002)$



$-6*w(012000,002100,001200,100110,100101,001101)-5*w(030000,011100,110010,001110,010020,000021)-4*w(210000,110100,000030,020001,010011,001011)$   
 $-4*w(200100,101100,011010,020001,001011,000111)+4*w(021000,101100,011010,010110,000210,001011)-3/2*w(030000,101100,020010,001110,010020,000021)$   
 $-1/2*w(002100,200010,020010,001020,020001,000201)+3/2*w(030000,020100,101010,001110,010020,000021)-8*w(201000,011100,010110,100101,010011,001011)$   
 $+7*w(201000,100110,100020,011001,010101,010002)-6*w(021000,110010,011010,010110,000210,001011)+w(102000,020100,001110,000210,011001,100011)$   
 $+w(030000,110100,011010,001110,010020,000021)+3/2*w(030000,021000,100110,001110,010020,000021)-2*w(012000,110100,011100,001200,000120,001011)$   
 $+w(030000,111000,010110,001110,010020,000021)-w(201000,011100,100200,002001,010011,000111)-w(201000,101100,010200,002001,010011,000111)$   
 $+2*w(021000,110100,002010,010110,000210,001011)+1/2*w(030000,003000,110100,000210,010020,000021)-4*w(011100,002100,011010,010110,100101,100011)$   
 $-2*w(030000,012000,101100,000210,010020,000021)-4*w(201000,200010,000120,011001,010101,010002)-\5*w(021000,110010,011010,002010,000210,000201)$   
 $+4*w(201000,200100,000030,011001,010101,010002)-2*w(030000,102000,011100,000210,010020,000021)-6*w(110010,100110,200001,020001,010011,001011)$   
 $+w(030000,011100,110010,010020,000120,001011)+1/2*w(030000,111000,002100,000210,010020,000021)-3/2*w(030000,101100,020010,010020,000120,001011)$   
 $+5*w(120000,101100,020010,000120,010011,001011)+2*w(021000,012000,100110,010110,000210,001011)-7/2*w(201000,200010,000210,002001,010101,010002)$   
 $+3/2*w(201000,100200,100020,002001,010101,010002)+5/2*w(030000,012000,110010,000210,010020,000021)+3/4*w(030000,102000,020010,000210,010020,000021)$   
 $-3/2*w(030000,021000,101010,000210,010020,000021)+3*w(030000,110010,020010,010020,000120,001011)+3*w(030000,020100,101010,010020,000120,001011)$   
 $-w(001200,110010,020010,002010,100101,001101)-6*w(021000,101100,011100,001110,000210,001011)-w(030000,111000,011010,000210,010020,000021)$   
 $+4*w(111000,011010,100020,010020,020001,000201)+w(102000,020010,010110,000210,011001,100011)+2*w(201000,200100,000120,002001,010101,010002)$   
 $-w(201000,002010,100110,100101,010101,010002)+4*w(201000,020100,001110,100101,010011,001011)-w(030000,110100,011010,010020,000120,001011)$   
 $-3/2*w(030000,021000,100110,010020,000120,001011)+6*w(200100,011100,001110,101001,001101,100002)+1/2*w(201000,011100,020010,100020,000201,001002)$   
 $+1/2*w(201000,020100,011010,100020,000201,001002)+1/2*w(201000,021000,010110,100020,000201,001002)+2*w(010200,200010,200001,011001,010011,001011)$   
 $+w(021000,101010,000210,200001,101001,000102)-2*w(102000,100200,001200,020001,100011,001011)-1/2*w(021000,001200,100020,200001,101001,000102)$   
 $+1/2*w(021000,100110,010020,200001,101001,000102)+2*w(102000,101100,000300,020001,100011,001011)-w(021000,101100,000120,200001,101001,000102)$   
 $+2*w(021000,110010,000120,200001,101001,000102)-6*w(010200,110010,101010,020001,100011,001011)-1/2*w(021000,110100,000030,200001,101001,000102)$   
 $-8*w(010200,200010,011010,020001,100011,001011)-5*w(100200,110010,002010,110001,101001,000102)-2*w(102000,100200,010110,020001,100011,001011)$   
 $+5*w(021000,100110,100020,110001,101001,000102)-2*w(102000,110100,000210,020001,100011,001011)+3/2*w(021000,200010,000120,110001,101001,000102)$   
 $-8*w(100200,002010,200001,110001,101001,000102)+6*w(010200,101010,200001,020001,100011,001011)+3/2*w(100200,200010,002010,020001,101001,000102)$   
 $-6*w(102000,020100,000300,101001,100011,001011)-2*w(100200,110010,101010,011010,011001,000102)+6*w(010200,110010,020010,101001,100011,001011)$   
 $+w(100200,200010,020010,002010,011001,000102)+2*w(021000,200010,100110,001110,011001,000102)-4*w(010200,110010,110001,101001,100011,001011)$   
 $+w(021000,200010,101010,000210,011001,000102)+8*w(010200,200001,110001,101001,100011,001011)-3*w(021000,001200,200010,100020,011001,000102)$   
 $-w(021000,100200,101010,100020,011001,000102)+6*w(010200,200010,020001,101001,100011,001011)+4*w(021000,101100,100110,100020,011001,000102)$   
 $+5*w(021000,110010,100110,100020,011001,000102)-4*w(102000,110100,000300,011001,100011,001011)+2*w(021000,200010,010110,100020,011001,000102)$   
 $+w(021000,200100,001110,100020,011001,000102)+2*w(010200,110010,200001,011001,100011,001011)+10*w(010200,200010,110001,011001,100011,001011)$   
 $-w(021000,200100,100020,010020,011001,000102)+1/2*w(021000,100200,200010,001020,011001,000102)+2*w(102000,011100,010200,100101,100011,001011)$   
 $-5*w(021000,200100,100110,001020,011001,000102)+4*w(102000,020100,001200,100101,100011,001011)+w(021000,101100,200010,000120,011001,000102)$

$+2*w(102000,010200,020010,100101,100011,001011)-3/2*w(021000,200010,110010,000120,011001,000102)+8*w(102000,020100,010110,100101,100011,001011)$   
 $+2*w(102000,010200,110001,100101,100011,001011)+w(021000,200100,101100,000030,011001,000102)+2*w(102000,100200,020001,100101,100011,001011)$   
 $+3/2*w(021000,110100,200010,000030,011001,000102)+w(021000,200100,110010,000030,011001,000102)+4*w(120000,011100,100020,000120,011001,001101)$   
 $+w(210000,111000,011010,000210,010020,000003)-6*w(110100,101100,001200,101001,010011,001011)-1/2*w(210000,011100,002100,100200,001020,000003)$   
 $-1/2*w(210000,101100,002100,010200,001020,000003)-1/2*w(102000,020100,002100,000300,101001,000021)+w(030000,100200,020010,011010,000030,001011)$   
 $+1/2*w(030000,020100,100200,002010,000030,001011)-4*w(201000,020100,100110,002001,010011,000111)-2*w(102000,200010,001110,020001,010101,000111)$   
 $+2*w(300000,012000,000210,020001,001011,000111)+5*w(201000,000300,101010,011010,001101,010002)-4*w(201000,001200,110001,100101,010011,001011)$   
 $-11/3*w(030000,110100,010200,002010,000030,001011)+w(030000,020100,002100,100110,000030,001011)-3*w(111000,200010,002010,020001,000201,000111)$   
 $-2*w(102000,110010,100020,020001,010101,000111)-3*w(102000,200010,010020,020001,010101,000111)-w(102000,200100,001020,020001,010101,000111)$   
 $+3*w(102000,100020,200001,020001,010101,000111)-4*w(102000,002100,100200,101001,010101,000111)-4*w(102000,101100,001200,101001,010101,000111)$   
 $-2*w(111000,002100,010200,001200,100011,001011)-4*w(111000,101100,000120,011001,100101,100002)-2*w(111000,110010,000120,011001,100101,100002)$   
 $-4*w(111000,110100,000030,011001,100101,100002)-5*w(002100,100110,200001,011001,100101,100002)+2*w(021000,101100,011010,002010,000210,000201)$   
 $-3/2*w(002100,010200,200010,002001,100101,100002)+4*w(111000,000300,101010,002001,100101,100002)+2*w(111000,001200,100110,002001,100101,100002)$   
 $+2*w(111000,100110,010110,002001,100101,100002)-w(111000,100200,001110,002001,100101,100002)-2*w(111000,101100,000210,002001,100101,100002)$   
 $-4*w(111000,110010,000210,002001,100101,100002)-4*w(111000,010200,100020,002001,100101,100002)+2*w(102000,011100,010110,000210,011001,100011)$   
 $-2*w(111000,110100,000120,002001,100101,100002)-3*w(002100,100200,200001,002001,100101,100002)-2*w(111000,000210,200001,002001,100101,100002)$   
 $-w(021000,020010,101010,002010,000210,000201)+3*w(002100,001200,110010,101010,010101,100002)+3/2*w(002100,001200,200010,011010,010101,100002)$   
 $-3*w(002100,100200,101010,011010,010101,100002)-1/2*w(002100,010200,200010,002010,010101,100002)+2*w(201000,111000,020010,000201,100011,000012)$   
 $+2*w(201000,021000,200001,000201,100011,000012)-4*w(201000,111000,110001,000201,100011,000012)+3/2*w(201000,011100,002100,100200,010011,000012)$   
 $+3/2*w(201000,101100,002100,010200,010011,000012)+3/2*w(201000,110100,002100,001200,010011,000012)-1/2*w(111000,002100,100020,010020,020001,000201)$   
 $+3/2*w(201000,012000,100200,001200,010011,000012)+3/2*w(201000,102000,010200,001200,010011,000012)+2*w(102000,010200,011010,000210,011001,100011)$   
 $+1/2*w(201000,003000,110100,000300,010011,000012)-3/2*w(201000,012000,101100,000300,010011,000012)-3/2*w(201000,102000,011100,000300,010011,000012)$   
 $+w(201000,002100,010200,110010,010011,000012)+2*w(201000,011100,001200,110010,010011,000012)-w(201000,012000,000300,110010,010011,000012)$   
 $-3*w(201000,002100,100200,020010,010011,000012)-6*w(201000,101100,001200,020010,010011,000012)+3*w(201000,102000,000300,020010,010011,000012)$   
 $+w(111000,101010,001110,010020,020001,000201)-2*w(201000,011100,010200,101010,010011,000012)-4*w(201000,020100,001200,101010,010011,000012)$   
 $+4*w(201000,021000,000300,101010,010011,000012)+6*w(201000,010200,020010,101010,010011,000012)+8*w(201000,011100,100200,011010,010011,000012)$   
 $+8*w(201000,101100,010200,011010,010011,000012)-1/2*w(021000,002100,110010,002010,000210,000201)+2*w(201000,110100,001200,011010,010011,000012)$   
 $-2*w(002100,100200,110010,002010,010101,100002)+2*w(102000,001200,020010,000210,011001,100011)+2*w(111000,000300,101010,002010,010101,100002)$   
 $-7*w(012000,100200,001200,002010,100101,001101)-10*w(002100,110010,011010,100110,010101,100002)+2*w(111000,001200,002010,100110,010101,100002)$   
 $+10*w(002100,110010,101010,010110,010101,100002)+2*w(002100,200010,020010,001110,010101,100002)-4*w(111000,001200,101010,001110,010101,100002)$   
 $-2*w(111000,100200,002010,001110,010101,100002)+4*w(111000,002100,100110,001110,010101,100002)-w(021000,102000,001200,002010,000210,000201)$   
 $+2*w(111000,002100,101010,000210,010101,100002)-2*w(021000,110100,002100,001110,000210,001011)+2*w(111000,101100,002010,000210,010101,100002)$

$-3/2*w(102000,012000,000300,000210,011001,100011)-2*w(111000,003000,100110,000210,010101,100002)-2*w(111000,102000,001110,000210,010101,100002)$   
 $+3*w(111000,002100,001200,100020,010101,100002)-2*w(001200,020010,101010,011010,100101,001101)-w(111000,003000,000300,100020,010101,100002)$   
 $+2*w(111000,010200,002010,100020,010101,100002)-4*w(111000,011010,010110,100020,010101,100002)+4*w(021000,003000,100200,002010,000210,000201)$   
 $-4*w(111000,011100,001110,100020,010101,100002)+2*w(111000,012000,000210,100020,010101,100002)-5*w(111000,100200,002010,010020,010101,100002)$   
 $+5*w(102000,011100,001200,000210,011001,100011)+4*w(111000,011010,100110,010020,010101,100002)+4*w(111000,101010,010110,010020,010101,100002)$   
 $+10*w(111000,101100,001110,010020,010101,100002)-5*w(111000,102000,000210,010020,010101,100002)+2*w(012000,000300,101010,011010,100101,001101)$   
 $+w(111000,020010,100020,010020,010101,100002)+5/2*w(021000,101100,002100,002010,000210,000201)+3*w(111000,002100,100200,001020,010101,100002)$   
 $+6*w(111000,101100,001200,001020,010101,100002)-3*w(111000,102000,000300,001020,010101,100002)-6*w(111000,100200,011010,001020,010101,100002)$   
 $+2*w(111000,020010,100110,001020,010101,100002)+5/2*w(102000,002100,010200,000210,011001,100011)+6*w(111000,101100,010110,001020,010101,100002)$   
 $-4*w(111000,110010,010110,001020,010101,100002)-3*w(021000,012000,100200,001110,000210,001011)+2*w(021000,102000,010200,001110,000210,001011)$   
 $-2*w(111000,011100,002100,000300,100011,001011)+4*w(012000,002100,000300,101010,100101,001101)-4*w(021000,011100,110010,001110,000210,001011)$   
 $-2*w(021000,101100,020010,001110,000210,001011)-4*w(111000,101100,010110,100020,010011,010002)-8*w(021000,002100,101010,011010,000210,000201)$   
 $-6*w(111000,110010,010110,100020,010011,010002)-4*w(201000,101010,001110,100101,010101,010002)-2*w(200100,110100,002010,020001,001011,000111)$   
 $+4*w(030000,020100,011010,100020,010020,000021)+2*w(111000,012000,001200,000300,100011,001011)+2*w(201000,002100,100020,100101,010101,010002)$   
 $-4*w(102000,010200,010110,001110,011001,100011)+3*w(201000,011010,100020,100101,010101,010002)-3*w(030000,111000,010110,010020,000120,001011)$   
 $-4*w(030000,021000,010110,100020,010020,000021)+2*w(201000,021000,000210,100101,010011,001011)+7/2*w(111000,002010,100110,010020,020001,000201)$   
 $+8*w(021000,110010,020010,001110,000210,001011)-3*w(201000,101010,010020,100101,010101,010002)+2*w(201000,101100,001020,100101,010101,010002)$   
 $+2*w(030000,020100,101100,001020,000120,001011)+3*w(110100,100020,200001,020001,010011,001011)-2*w(030000,110100,011100,001020,000120,001011)$   
 $-4*w(011100,010200,011010,002010,100101,100011)-2*w(030000,021000,100200,001020,000120,001011)-4*w(021000,020100,101010,001110,000210,001011)$   
 $+2*w(030000,111000,010200,001020,000120,001011)+3/2*w(030000,020100,110010,001020,000120,001011)+w(201000,111000,000300,002001,010011,000111)$   
 $-5/2*w(030000,110100,020010,001020,000120,001011)+1/2*w(030000,002100,010200,110010,001020,000021)+2*w(300000,010200,002010,020001,001011,000111)$   
 $+1/2*w(030000,011100,002100,100200,000030,001011)+1/2*w(030000,101100,002100,010200,000030,001011)+w(030000,011100,001200,110010,001020,000021)$   
 $+w(001200,200010,100110,020001,002001,001101)-1/2*w(030000,012000,000300,110010,001020,000021)+1/2*w(030000,002100,100200,020010,001020,000021)$   
 $-1/2*w(002100,200010,011010,010020,020001,000201)+w(030000,101100,001200,020010,001020,000021)-2*w(010200,110010,011010,001110,011001,100011)$   
 $+6*w(021000,110100,011010,001110,000210,001011)-1/2*w(030000,102000,000300,020010,001020,000021)+w(011100,001200,020010,002010,100101,100011)$   
 $+4*w(030000,011100,010200,101010,001020,000021)-5/2*w(030000,020100,001200,101010,001020,000021)+19/6*w(030000,110100,002100,001200,000030,001011)$   
 $+1/2*w(030000,012000,100200,001200,000030,001011)+5/2*w(030000,021000,000300,101010,001020,000021)-5/2*w(030000,010200,020010,101010,001020,000021)$   
 $+1/2*w(030000,102000,010200,001200,000030,001011)-2*w(210000,002100,020010,100110,001110,000003)+w(201000,100200,020010,002001,010011,000111)$   
 $-1/2*w(120000,002100,100200,000030,011001,001101)+2*w(210000,011100,011010,100110,001110,000003)-w(101010,000120,200001,110001,020001,001101)$   
 $-w(210000,020100,002010,100110,001110,000003)+1/2*w(210000,003000,100200,010110,001110,000003)+1/2*w(210000,102000,001200,010110,001110,000003)$   
 $-4*w(210000,002100,110010,010110,001110,000003)+2*w(210000,011100,101010,010110,001110,000003)+2*w(210000,101100,011010,010110,001110,000003)$   
 $+3*w(201000,010200,000210,011001,002001,100011)-2*w(210000,110100,002010,010110,001110,000003)-2*w(111000,011010,001110,100020,020001,000201)$

$-1/2*w(210000,003000,002100,100200,000210,000003)-1/2*w(210000,003000,101100,001200,000210,000003)+1/4*w(210000,102000,002100,001200,000210,000003)$   
 $-2*w(021000,101100,002010,010110,001110,000201)-1/4*w(210000,102000,003000,000300,000210,000003)-2*w(101100,110010,000030,110001,020001,001101)$   
 $-1/2*w(210000,011100,002100,101010,000210,000003)+1/2*w(210000,012000,001200,101010,000210,000003)-w(210000,002100,020010,101010,000210,000003)$   
 $-2*w(102000,011100,000300,001110,011001,100011)-1/2*w(210000,101100,002100,011010,000210,000003)+1/2*w(210000,102000,001200,011010,000210,000003)$   
 $-2*w(210000,002100,110010,011010,000210,000003)-w(210000,110100,002100,002010,000210,000003)+w(201000,000300,010110,011001,002001,100011)$   
 $-1/4*w(210000,012000,100200,002010,000210,000003)+2*w(001200,110010,100110,110001,002001,001101)-1/4*w(210000,102000,010200,002010,000210,000003)$   
 $+w(210000,111000,001200,002010,000210,000003)+3*w(210000,011100,110010,002010,000210,000003)+3/2*w(210000,101100,020010,002010,000210,000003)$   
 $-1/2*w(210000,020100,101010,002010,000210,000003)-w(210000,110100,011010,002010,000210,000003)-1/2*w(210000,003000,011100,100110,000210,000003)$   
 $-1/2*w(210000,012000,002100,100110,000210,000003)-6*w(101100,101010,000120,110001,020001,001101)+w(210000,003000,020010,100110,000210,000003)$   
 $-w(210000,012000,011010,100110,000210,000003)+1/2*w(111000,002100,001110,100020,020001,000201)+1/2*w(210000,021000,002010,100110,000210,000003)$   
 $-1/2*w(210000,003000,101100,010110,000210,000003)-1/2*w(210000,102000,002100,010110,000210,000003)+2*w(210000,003000,110010,010110,000210,000003)$   
 $-w(210000,012000,101010,010110,000210,000003)-4*w(021000,101010,011010,010110,001110,000201)-w(210000,102000,011010,010110,000210,000003)$   
 $+w(210000,111000,002010,010110,000210,000003)-w(210000,003000,110100,001110,000210,000003)+1/2*w(210000,012000,101100,001110,000210,000003)$   
 $+1/2*w(210000,102000,011100,001110,000210,000003)+7*w(011100,100200,100110,011001,002001,100011)-w(210000,111000,002100,001110,000210,000003)$   
 $-3*w(210000,012000,110010,001110,000210,000003)-3/2*w(210000,102000,020010,001110,000210,000003)+w(210000,021000,101010,001110,000210,000003)$   
 $+2*w(210000,111000,011010,001110,000210,000003)-9/2*w(210000,120000,002010,001110,000210,000003)+6*w(101100,100110,001020,110001,020001,001101)$   
 $-6*w(110100,011100,002100,110010,100020,000003)+2*w(110100,101100,002100,020010,100020,000003)+3/2*w(111000,002010,010110,100020,020001,000201)$   
 $+3/4*w(210000,002100,001200,020010,100020,000003)-1/4*w(210000,003000,000300,020010,100020,000003)+5*w(110100,020100,002100,101010,100020,000003)$   
 $-5*w(201000,001020,200001,100101,010101,010002)+4*w(201000,100020,101001,100101,010101,010002)-3*w(110100,011100,020010,101010,100020,000003)$   
 $+2*w(120000,110010,010020,000120,011001,001101)-4*w(110100,101100,011100,011010,100020,000003)+w(012000,100200,000210,200001,002001,001101)$   
 $-w(210000,002100,010200,011010,100020,000003)-2*w(210000,011100,001200,011010,100020,000003)+w(210000,012000,000300,011010,100020,000003)$   
 $-2*w(011100,000300,200010,011001,002001,100011)+4*w(110100,011100,110010,011010,100020,000003)-w(120000,020100,101010,000120,010011,001011)$   
 $-2*w(110100,101100,020010,011010,100020,000003)+8*w(110100,110010,020010,011010,100020,000003)+2*w(101100,100020,010020,110001,020001,001101)$   
 $-3*w(110100,020100,101010,011010,100020,000003)+3/2*w(210000,011100,010200,002010,100020,000003)+1/2*w(210000,020100,001200,002010,100020,000003)$   
 $-1/2*w(210000,021000,000300,002010,100020,000003)-2*w(110100,020100,110010,002010,100020,000003)-3/4*w(210000,010200,020010,002010,100020,000003)$   
 $+2*w(210000,011100,002100,010110,100020,000003)+w(210000,003000,010200,010110,100020,000003)-w(210000,012000,001200,010110,100020,000003)$   
 $-1/2*w(111000,001200,002010,100020,020001,000201)+w(010200,110010,002010,010110,011001,100011)-2*w(210000,020010,011010,010110,100020,000003)$   
 $-1/2*w(210000,020100,002010,010110,100020,000003)+w(201000,002100,000300,101010,001101,010002)-w(210000,020100,002100,001110,100020,000003)$   
 $-3/2*w(210000,012000,010200,001110,100020,000003)+w(210000,021000,001200,001110,100020,000003)+3/2*w(210000,011100,020010,001110,100020,000003)$   
 $-1/2*w(210000,020100,011010,001110,100020,000003)-1/2*w(210000,021000,010110,001110,100020,000003)-1/2*w(210000,003000,020100,000210,100020,000003)$   
 $+3/2*w(210000,012000,011100,000210,100020,000003)+2*w(201000,001200,000300,011001,002001,100011)-1/2*w(210000,021000,002100,000210,100020,000003)$   
 $-3/4*w(210000,012000,020010,000210,100020,000003)+1/2*w(210000,021000,011010,000210,100020,000003)+w(021000,020010,002010,100110,001110,000201)$

$-2*w(110100,011100,002100,200010,010020,000003)+4*w(110100,101100,002100,110010,010020,000003)+3/2*w(210000,002100,001200,110010,010020,000003)$   
 $-1/2*w(210000,003000,000300,110010,010020,000003)+w(001200,110010,010110,200001,002001,001101)-10*w(110100,101100,011100,101010,010020,000003)$   
 $-1/2*w(002100,110010,011010,100020,020001,000201)-w(210000,002100,010200,101010,010020,000003)-2*w(210000,011100,001200,101010,010020,000003)$   
 $+w(210000,012000,000300,101010,010020,000003)-6*w(110100,011100,110010,101010,010020,000003)-3*w(110100,101100,020010,101010,010020,000003)$   
 $+5*w(110100,110010,020010,101010,010020,000003)-w(210000,002100,100200,011010,010020,000003)-2*w(210000,101100,001200,011010,010020,000003)$   
 $+w(210000,102000,000300,011010,010020,000003)+2*w(110100,200010,020010,011010,010020,000003)+3/2*w(210000,011100,100200,002010,010020,000003)$   
 $+3/2*w(210000,101100,010200,002010,010020,000003)+w(210000,110100,001200,002010,010020,000003)+4*w(021000,011100,002010,100110,001110,000201)$   
 $-w(210000,111000,000300,002010,010020,000003)-1/2*w(110100,020100,200010,002010,010020,000003)-3/2*w(210000,010200,110010,002010,010020,000003)$   
 $-3/4*w(210000,100200,020010,002010,010020,000003)+2*w(210000,011100,002100,100110,010020,000003)-w(101010,010110,100020,110001,020001,001101)$   
 $+w(210000,003000,010200,100110,010020,000003)-w(210000,012000,001200,100110,010020,000003)-1/2*w(120000,020010,100020,000120,011001,001101)$   
 $-2*w(210000,020010,011010,100110,010020,000003)-1/2*w(002100,020010,101010,100020,020001,000201)-1/2*w(210000,020100,002010,100110,010020,000003)$   
 $+2*w(210000,101100,002100,010110,010020,000003)+w(210000,003000,100200,010110,010020,000003)-w(210000,102000,001200,010110,010020,000003)$   
 $-2*w(011100,100200,010110,101001,002001,100011)-2*w(210000,020010,101010,010110,010020,000003)-4*w(210000,110010,011010,010110,010020,000003)$   
 $-w(210000,110100,002010,010110,010020,000003)-2*w(210000,110100,002100,001110,010020,000003)-3/2*w(210000,012000,100200,001110,010020,000003)$   
 $-3/2*w(210000,102000,010200,001110,010020,000003)+2*w(210000,111000,001200,001110,010020,000003)+4*w(101010,100110,001110,110001,020001,001101)$   
 $+3*w(210000,011100,110010,001110,010020,000003)+3/2*w(210000,101100,020010,001110,010020,000003)-1/2*w(210000,020100,101010,001110,010020,000003)$   
 $-w(210000,110100,011010,001110,010020,000003)-1/2*w(210000,021000,100110,001110,010020,000003)-w(210000,111000,010110,001110,010020,000003)$   
 $-w(210000,003000,110100,000210,010020,000003)+3/2*w(210000,012000,101100,000210,010020,000003)+3/2*w(210000,102000,011100,000210,010020,000003)$   
 $-6*w(011100,010200,100110,101001,002001,100011)-w(210000,111000,002100,000210,010020,000003)-3/2*w(210000,012000,110010,000210,010020,000003)$   
 $-2*w(111000,101010,002010,000210,020001,000201)-3/4*w(210000,102000,020010,000210,010020,000003)+1/2*w(210000,021000,101010,000210,010020,000003)$   
 $+2*w(120000,000210,200001,002001,100011,100002)-1/2*w(030000,102000,020100,000210,000030,001011)+w(102000,010200,000300,002010,011001,100011)$   
 $-w(201000,000300,010020,020001,002001,100011)-4*w(300000,012000,010110,001101,010011,000111)-w(002100,110010,002010,100110,020001,000201)$   
 $+4*w(300000,021000,001110,001101,010011,000111)-4*w(020010,011010,200001,100101,100011,100002)+5/2*w(021000,102000,000300,002010,001110,000201)$   
 $-4*w(020100,002010,200001,100101,100011,100002)-3*w(030000,111000,011100,000210,000030,001011)-4*w(120000,001020,110001,100101,100011,100002)$   
 $+8*w(020100,101010,101001,100101,100011,100002)+4*w(120000,010020,101001,100101,100011,100002)+2*w(120000,100020,011001,100101,100011,100002)$   
 $-8*w(020100,200010,002001,100101,100011,100002)-2*w(011100,100200,100020,020001,002001,100011)+2*w(120000,100110,002001,100101,100011,100002)$   
 $-w(030000,021000,110010,000210,000030,001011)+w(020100,200010,002010,010101,100011,100002)+4*w(120000,002010,100110,010101,100011,100002)$   
 $+4*w(120000,101010,001110,010101,100011,100002)-2*w(300000,021000,010020,001101,010011,000111)-2*w(120000,011010,100020,010101,100011,100002)$   
 $-2*w(010200,001200,101010,011010,011001,100011)+4*w(120000,101010,010020,010101,100011,100002)-w(002100,101010,011010,100110,020001,000201)$   
 $+w(120000,101100,001020,010101,100011,100002)+4*w(120000,110010,001020,010101,100011,100002)+3*w(030000,111000,020010,000210,000030,001011)$   
 $-w(120000,102000,000120,010101,100011,100002)-w(120000,111000,000030,010101,100011,100002)+5*w(020010,101010,200001,010101,100011,100002)$   
 $-2*w(120000,001020,200001,010101,100011,100002)+2*w(120000,100020,101001,010101,100011,100002)-2*w(300000,030000,001020,001101,010011,000111)$

$-2*w(300000,002100,110001,001101,010011,000111)+w(020100,002100,200010,001101,100011,100002)-7*w(021000,101100,001200,002010,001110,000201)$   
 $-2*w(201000,010110,000210,020001,002001,100011)-6*w(020100,110010,101010,001101,100011,100002)+3*w(030000,020100,011100,100020,000030,001011)$   
 $-4*w(102000,110010,010110,101001,010101,000111)-4*w(020100,200010,011010,001101,100011,100002)+3*w(012000,110100,000300,100020,002001,001101)$   
 $-6*w(120000,011010,100110,001101,100011,100002)-3*w(030000,021000,010200,100020,000030,001011)+6*w(120000,101010,010110,001101,100011,100002)$   
 $+5/2*w(002100,100200,101010,002010,020001,000201)+6*w(300000,011010,110001,001101,010011,000111)+19/12*w(210000,030000,201000,000030,000102,000012)$   
 $-4*w(102000,001200,000300,011010,011001,100011)+3/2*w(210000,120000,111000,000030,000102,000012)-\sqrt{3}/2*w(120000,102000,000210,000120,011001,001101)$   
 $+1/2*w(210000,101100,002100,200001,000102,000012)+1/4*w(210000,003000,100200,200001,000102,000012)-1/4*w(210000,102000,001200,200001,000102,000012)$   
 $-1/2*w(210000,011100,101010,200001,000102,000012)+w(011100,200010,000210,020001,002001,100011)+1/2*w(210000,020010,101010,200001,000102,000012)$   
 $-1/2*w(210000,101100,011010,200001,000102,000012)+w(210000,110010,011010,200001,000102,000012)+w(210000,110100,002010,200001,000102,000012)$   
 $+1/2*w(210000,012000,100110,200001,000102,000012)-7*w(021000,002100,100200,002010,001110,000201)+1/2*w(210000,102000,010110,200001,000102,000012)$   
 $-6*w(300000,011100,101001,001101,010011,000111)+2*w(300000,020010,101001,001101,010011,000111)-2*w(101010,010110,010020,200001,020001,001101)$   
 $-w(210000,111000,001110,200001,000102,000012)+1/4*w(210000,021000,100020,200001,000102,000012)+1/2*w(210000,111000,010020,200001,000102,000012)$   
 $-3/4*w(210000,120000,001020,200001,000102,000012)-1/2*w(002100,001200,200010,002010,020001,000201)-w(210000,101100,101010,110001,000102,000012)$   
 $-2*w(300000,110001,101001,001101,010011,000111)+3*w(210000,110010,101010,110001,000102,000012)-w(210000,200010,011010,110001,000102,000012)$   
 $-w(210000,200100,002010,110001,000102,000012)+w(201000,001200,000210,020001,002001,100011)+w(210000,102000,100110,110001,000102,000012)$   
 $+w(012000,100200,010200,100020,002001,001101)-w(201000,110100,110010,002001,000111,000102)+w(201000,110100,200001,002001,000111,000102)$   
 $+w(201000,200100,110001,002001,000111,000102)+3/2*w(102000,002100,001200,000300,011001,100011)-3*w(201000,003000,110100,100101,000111,000102)$   
 $+8*w(021000,001200,101010,011010,001110,000201)+6*w(201000,102000,011100,100101,000111,000102)-9*w(201000,111000,002100,100101,000111,000102)$   
 $-w(201000,012000,110010,100101,000111,000102)+w(002100,020010,001020,200001,110001,000201)+7*w(201000,021000,101010,100101,000111,000102)$   
 $+7*w(201000,111000,011010,100101,000111,000102)-4*w(201000,012000,200001,100101,000111,000102)-3*w(201000,102000,110001,100101,000111,000102)$   
 $+21*w(201000,111000,101001,100101,000111,000102)-3*w(201000,003000,200100,010101,000111,000102)-4*w(201000,012000,200010,010101,000111,000102)$   
 $-w(012000,200100,010110,000210,002001,001101)+3*w(201000,102000,200001,010101,000111,000102)+2*w(201000,012000,200100,001101,000111,000102)$   
 $-w(021000,003000,000300,101010,001110,000201)+2*w(201000,102000,110100,001101,000111,000102)+13*w(201000,111000,101100,001101,000111,000102)$   
 $+2*w(002100,011010,010020,200001,110001,000201)-3*w(201000,021000,200010,001101,000111,000102)+3*w(201000,111000,110010,001101,000111,000102)$   
 $+4*w(010110,100020,110001,020001,101001,100011)-3*w(201000,111000,200001,001101,000111,000102)-7/2*w(201000,111000,102000,000201,000111,000102)$   
 $-5*w(201000,012000,110100,100011,000111,000102)+w(201000,102000,020100,100011,000111,000102)-w(201000,021000,101100,100011,000111,000102)$   
 $-7*w(201000,111000,011100,100011,000111,000102)+3*w(201000,111000,020010,100011,000111,000102)-3*w(030000,012000,010200,100110,000030,001011)$   
 $+3*w(012000,000300,100110,200001,002001,001101)-3/2*w(201000,100200,001200,002010,001101,010002)-2*w(201000,101100,000300,002010,001101,010002)$   
 $-4*w(021000,003000,001200,100110,001110,000201)-w(030000,021000,001200,100110,000030,001011)+3*w(030000,011100,020010,100110,000030,001011)$   
 $-w(030000,020100,011010,100110,000030,001011)-w(030000,101100,011100,010110,000030,001011)-4*w(102000,010200,101010,101001,010101,000111)$   
 $-6*w(120000,110100,011010,000120,010011,001011)-w(300000,020010,010020,020001,001011,000111)-w(030000,110100,002100,010110,000030,001011)$   
 $-1/2*w(021000,003000,200100,010020,000201,000111)+1/2*w(021000,102000,101100,010020,000201,000111)+w(030000,102000,010200,010110,000030,001011)$

+w(030000,111000,001200,010110,000030,001011)+3/2\*w(011100,100200,200010,002010,001101,010002)+1/2\*w(201000,000300,110010,002010,001101,010002)  
 +2\*w(102000,002100,000300,010110,011001,100011)-2\*w(011100,200010,110001,100101,010011,001011)-5/2\*w(102000,012000,010200,000300,101001,000021)  
 -w(030000,011100,110010,010110,000030,001011)-w(030000,101100,020010,010110,000030,001011)+3\*w(200100,101100,001110,002001,010101,100002)  
 -3/2\*w(030000,021000,100110,010110,001020,000021)+6\*w(030000,011100,010200,101010,000030,001011)-w(030000,020100,001200,101010,000030,001011)  
 +w(030000,020100,101100,001110,001020,000021)+2\*w(030000,110100,011100,001110,001020,000021)+w(030000,021000,000300,101010,000030,001011)  
 +6\*w(201000,010200,110010,002001,010011,000111)-3\*w(030000,010200,020010,101010,000030,001011)+3\*w(021000,012000,001200,000300,100020,001011)  
 -w(030000,011100,100200,011010,000030,001011)-w(030000,101100,010200,011010,000030,001011)+w(030000,110100,001200,011010,000030,001011)  
 -4\*w(110100,002100,100200,101001,010011,001011)-1/2\*w(021000,102000,020010,100020,000201,000111)-w(030000,111000,000300,011010,000030,001011)  
 +w(030000,010200,110010,011010,000030,001011)-4\*w(300000,011100,001110,020001,001011,000111)+1/2\*w(210000,101100,010200,002010,001110,000003)  
 -\2\*w(102000,000300,020010,001110,011001,100011)+w(210000,110100,001200,002010,001110,000003)-4\*w(001200,200010,010110,110001,002001,001101)  
 -w(210000,111000,000300,002010,001110,000003)-w(110100,020100,200010,002010,001110,000003)-3\*w(210000,010200,110010,002010,001110,000003)  
 -3/2\*w(210000,100200,020010,002010,001110,000003)+3\*w(201000,102000,000120,100101,010101,010002)+3\*w(201000,111000,000030,100101,010101,010002)  
 +1/2\*w(210000,003000,010200,100110,001110,000003)+1/2\*w(210000,012000,001200,100110,001110,000003)+2\*w(102000,000300,010020,020001,101001,100011)  
 -4\*w(120000,001110,200001,001101,100011,100002)-3\*w(011100,010200,010020,200001,002001,100011)-2\*w(102000,110100,001110,101001,010101,000111)  
 +6\*w(300000,020010,011001,100011,010011,000111)-8\*w(020100,200010,101001,001101,100011,100002)+2\*w(120000,100110,101001,001101,100011,100002)  
 +2\*w(120000,101010,100101,001101,100011,100002)+2\*w(300000,110001,011001,100011,010011,000111)+4\*w(300000,020100,002001,100011,010011,000111)  
 -6\*w(120000,101010,011010,000201,100011,100002)-w(101100,110010,020010,000030,020001,001101)+1/2\*w(030000,020100,101100,010020,000030,001011)  
 -w(030000,200010,011010,100110,001110,000003)-3\*w(030000,200100,002010,100110,001110,000003)+w(030000,200010,101010,010110,001110,000003)  
 -w(030000,002100,200010,101010,000210,000003)-w(030000,200010,101010,011010,000210,000003)+3/2\*w(030000,101100,200010,002010,000210,000003)  
 -3/2\*w(021000,002100,000300,101010,002010,000201)+2\*w(300000,012000,010101,100011,010011,000111)-3\*w(011100,020010,000210,200001,002001,100011)  
 -4\*w(300000,021000,001101,100011,010011,000111)-3/2\*w(030000,200100,101010,002010,000210,000003)+2\*w(010200,011010,100020,020001,101001,100011)  
 +w(030000,003000,200010,100110,000210,000003)-5\*w(030000,102000,101010,100110,000210,000003)+3/2\*w(030000,201000,002010,100110,000210,000003)  
 -\2\*w(111000,012000,001200,000030,110001,000201)-3/2\*w(030000,102000,200010,001110,000210,000003)-2\*w(012000,100200,100110,010110,002001,001101)  
 +3/2\*w(120000,102000,010020,000201,100011,100002)+3\*w(030000,201000,101010,001110,000210,000003)+3/4\*w(030000,002100,001200,200010,100020,000003)  
 +2\*w(120000,002010,200001,000201,100011,100002)-3\*w(030000,110100,011100,010020,000030,001011)-1/4\*w(030000,003000,000300,200010,100020,000003)  
 -w(011100,010200,001110,200001,002001,100011)+w(101100,011100,110010,020010,100020,000003)-2\*w(120000,101010,101001,000201,100011,100002)  
 +2\*w(021000,200010,001020,100101,010101,001101)-w(030000,002100,100200,101010,100020,000003)-2\*w(030000,101100,001200,101010,100020,000003)  
 +w(030000,102000,000300,101010,100020,000003)-w(020100,001200,200010,002010,010011,100002)-6\*w(200100,011100,002100,020010,001011,000111)  
 +2\*w(030000,100200,101010,011010,100020,000003)+3/2\*w(030000,101100,100200,002010,100020,000003)+1/2\*w(030000,200100,001200,002010,100020,000003)  
 -1/2\*w(030000,201000,000300,002010,100020,000003)-w(011100,001200,010110,200001,002001,100011)-3/4\*w(030000,010200,200010,002010,100020,000003)  
 -3\*w(120000,000300,101010,002010,010011,100002)-1/2\*w(030000,021000,100200,010020,000030,001011)-4\*w(020100,101010,011010,100110,010011,100002)  
 -4\*w(020100,101100,002010,100110,010011,100002)-3\*w(120000,001200,002010,100110,010011,100002)+8\*w(102000,010110,000210,020001,101001,100011)

$+1/2*w(030000,100200,110010,002010,100020,000003)+2*w(030000,101100,002100,100110,100020,000003)+w(030000,003000,100200,100110,100020,000003)$   
 $-w(030000,102000,001200,100110,100020,000003)+w(001200,200010,020010,010110,002001,001101)-w(020100,200010,002010,010110,010011,100002)$   
 $+4*w(120000,002010,100110,010110,010011,100002)-2*w(021000,101010,100020,100101,010101,001101)-2*w(200100,011100,020010,011010,001011,000111)$   
 $+2*w(020100,002100,200010,001110,010011,100002)+3*w(030000,111000,010200,010020,000030,001011)-4*w(020100,101100,101010,001110,010011,100002)$   
 $+6*w(120000,001200,101010,001110,010011,100002)+2*w(111000,011100,002100,000030,110001,000201)+w(011100,000300,011010,200001,002001,100011)$   
 $-4*w(030000,020010,101010,100110,100020,000003)+2*w(030000,101100,011010,100110,100020,000003)-2*w(030000,110010,011010,100110,100020,000003)$   
 $+2*w(200100,020100,011100,002010,001011,000111)-3*w(030000,110100,002010,100110,100020,000003)-w(020100,200010,011010,001110,010011,100002)$   
 $-2*w(102000,001200,000210,020001,101001,100011)+2*w(200100,020100,020010,002010,001011,000111)+2*w(200100,011100,002100,110001,001011,000111)$   
 $-2*w(030000,101100,101010,010110,100020,000003)+44*w(110010,011010,010110,101001,100101,010011)-2*w(200100,011010,200001,020001,001011,000111)$   
 $-7*w(120000,100200,002010,001110,010011,100002)-6*w(120000,002100,100110,001110,010011,100002)+4*w(120000,011010,100110,001110,010011,100002)$   
 $+4*w(100200,200010,101001,002001,010101,001101)-4*w(120000,101010,010110,001110,010011,100002)-3*w(120000,002100,101010,000210,010011,100002)$   
 $+w(011100,002100,000300,200001,002001,100011)+w(030000,020100,110010,010020,000030,001011)-2*w(030000,020100,101010,010110,000030,001011)$   
 $+7/3*w(030000,110100,011010,010110,000030,001011)-2*w(201000,110100,010110,002001,010011,000111)-4*w(110100,001200,110010,101001,010011,001011)$   
 $+w(030000,021000,100110,010110,000030,001011)+w(201000,010200,200001,002001,010011,000111)-2*w(201000,100200,110001,002001,010011,000111)$   
 $-w(030000,020100,101100,001110,000030,001011)-2*w(201000,002100,001200,100110,001101,010002)-2*w(102000,011100,100110,101001,010101,000111)$   
 $-2*w(111000,010200,001200,011010,100011,001011)+2*w(111000,011100,000300,011010,100011,001011)-6*w(201000,010110,110001,100101,010011,001011)$   
 $-7/2*w(021000,012000,200010,010020,000201,000111)+w(201000,001200,011010,100110,001101,010002)+13/3*w(030000,110100,011100,001110,000030,001011)$   
 $-9*w(021000,110100,101100,000120,001101,001011)+5*w(011100,200010,011010,100110,001101,010002)+3/2*w(201000,010200,002010,100110,001101,010002)$   
 $+4*w(020100,001110,200001,101001,100011,100002)+2*w(020100,010020,200001,101001,100011,100002)-2*w(011100,000300,110010,101001,002001,100011)$   
 $-4*w(021000,100200,011010,002010,001110,000201)-4*w(020100,100020,110001,101001,100011,100002)-w(002100,200010,011010,001110,020001,000201)$   
 $-4*w(201000,100110,020001,100101,010011,001011)+6*w(110100,010200,101010,101001,010011,001011)-w(300000,030000,000030,020001,001011,000111)$   
 $+4*w(120000,000120,110001,101001,100011,100002)+4*w(020100,101010,100110,011001,100011,100002)-w(020100,200010,001110,011001,100011,100002)$   
 $+4*w(120000,100110,001110,011001,100011,100002)-2*w(120000,021000,100110,000120,010011,001011)-3*w(010200,020010,002010,100110,011001,100011)$   
 $-6*w(201000,011100,002100,100101,010011,000111)-w(012000,200100,010200,000120,002001,001101)-4*w(120000,101010,000210,011001,100011,100002)$   
 $-w(020100,101100,100020,011001,100011,100002)+8*w(020100,110010,100020,011001,100011,100002)+3*w(030000,111000,010200,001110,000030,001011)$   
 $+2*w(120000,010110,100020,011001,100011,100002)+3*w(020100,200010,010020,011001,100011,100002)-4*w(120000,100110,010020,011001,100011,100002)$   
 $-w(120000,100200,001020,011001,100011,100002)+w(120000,101100,000120,011001,100011,100002)+w(021000,010200,101010,002010,001110,000201)$   
 $+6*w(111000,000300,020010,011010,100011,001011)-4*w(120000,110010,000120,011001,100011,100002)+w(120000,110100,000030,011001,100011,100002)$   
 $+6*w(011100,100200,001200,101001,002001,100011)-5*w(020010,100110,200001,011001,100011,100002)-3*w(020100,100020,200001,011001,100011,100002)$   
 $-8*w(110100,100200,011010,101001,010011,001011)+w(030000,020100,110010,001110,000030,001011)+4*w(030000,100200,020010,001020,100011,001011)$   
 $+2*w(120000,000120,200001,011001,100011,100002)+w(002100,110010,101010,001110,020001,000201)+5*w(011100,200010,101010,010110,001101,010002)$   
 $+3/2*w(201000,100200,002010,010110,001101,010002)-2*w(201000,010200,101001,100101,010011,001011)-1/2*w(020100,001200,200010,002001,100011,100002)$



$-3*w(020100,100200,101010,002001,100011,100002)-2*w(010200,001200,110010,002010,011001,100011)+6*w(020100,101100,100110,002001,100011,100002)$   
 $+4*w(200010,020010,200001,020001,001011,000111)-2*w(012000,110100,100200,000120,002001,001101)+6*w(020100,110010,100110,002001,100011,100002)$   
 $+4*w(020100,200010,010110,002001,100011,100002)-3*w(030000,110100,020010,001110,000030,001011)-6*w(120000,100110,010110,002001,100011,100002)$   
 $+3*w(201000,010200,000120,020001,002001,100011)+w(002100,200010,002010,010110,020001,000201)+2/3*w(030000,012000,110100,000210,000030,001011)$   
 $+4*w(300000,020100,002010,001101,010011,000111)+3/2*w(120000,100200,010020,002001,100011,100002)-2*w(021000,001200,110010,002010,001110,000201)$   
 $-5*w(020100,100110,200001,002001,100011,100002)+3/2*w(210000,201000,101010,010101,000102,000012)-3*w(210000,102000,200100,001101,000102,000012)$   
 $+5*w(210000,201000,101100,001101,000102,000012)+1/2*w(210000,111000,200010,001101,000102,000012)+7/2*w(210000,201000,110010,001101,000102,000012)$   
 $-w(210000,201000,200001,001101,000102,000012)+6*w(300000,110010,011001,001101,010011,000111)-4*w(210000,201000,102000,000201,000102,000012)$   
 $-6*w(120000,101100,001110,000120,011001,001101)-w(210000,012000,200100,100011,000102,000012)-4*w(101010,010110,001110,200001,020001,001101)$   
 $-2*w(210000,102000,110100,100011,000102,000012)-2*w(210000,111000,101100,100011,000102,000012)-w(210000,201000,011100,100011,000102,000012)$   
 $-w(210000,021000,200010,100011,000102,000012)-w(210000,111000,110010,100011,000102,000012)-w(210000,201000,020010,100011,000102,000012)$   
 $-3*w(210000,120000,101010,100011,000102,000012)+3/2*w(210000,111000,200001,100011,000102,000012)+7/2*w(210000,201000,110001,100011,000102,000012)$   
 $+1/2*w(002100,001200,002010,200001,110001,000201)+7/2*w(210000,102000,200100,010011,000102,000012)+w(012000,100200,110010,000210,002001,001101)$   
 $+7/2*w(210000,201000,101100,010011,000102,000012)+5*w(210000,201000,110010,010011,000102,000012)-w(210000,201000,200001,010011,000102,000012)$   
 $-13/2*w(210000,111000,200100,001011,000102,000012)+3/2*w(210000,201000,110100,001011,000102,000012)+2*w(021000,002100,002010,100110,010110,000201)$   
 $-3*w(210000,120000,200010,001011,000102,000012)-8*w(210000,201000,111000,000111,000102,000012)+4*w(210000,120000,201000,000021,000102,000012)$   
 $+1/2*w(030000,201000,000120,000030,020001,001101)-w(210000,102000,200100,100002,000102,000012)-w(210000,201000,101100,100002,000102,000012)$   
 $-w(210000,111000,200010,100002,000102,000012)-w(210000,201000,110010,100002,000102,000012)+5*w(210000,201000,200001,100002,000102,000012)$   
 $+5*w(110100,101100,002100,001200,101010,000003)-3*w(110100,002100,001200,110010,101010,000003)-3/2*w(110100,002100,001200,200010,011010,000003)$   
 $+3*w(110100,002100,100200,101010,011010,000003)-2*w(120000,101010,010110,000120,011001,001101)-3/2*w(210000,002100,000210,001020,020001,001101)$   
 $+4*w(111000,021000,010020,000030,110001,000201)+6*w(110100,101100,001200,101010,011010,000003)+10*w(110100,001200,110010,101010,011010,000003)$   
 $+2*w(110100,101100,002100,100200,002010,000003)-4*w(300000,012000,100101,001101,010011,000111)-1/4*w(210000,002100,100200,001200,002010,000003)$   
 $-4*w(201000,101100,001200,001110,001101,010002)+3*w(201000,102000,000300,001110,001101,010002)+1/2*w(210000,101100,002100,000300,002010,000003)$   
 $+1/4*w(210000,003000,100200,000300,002010,000003)-1/2*w(210000,102000,001200,000300,002010,000003)+1/2*w(030000,200100,001020,000030,020001,001101)$   
 $+1/2*w(110100,002100,010200,200010,002010,000003)+1/2*w(110100,011100,001200,200010,002010,000003)+4*w(011100,010200,100020,110001,002001,100011)$   
 $+2*w(110100,002100,100200,110010,002010,000003)+2*w(110100,101100,001200,110010,002010,000003)+w(110100,001200,200010,020010,002010,000003)$   
 $-2*w(300000,003000,011100,000201,010011,000111)-3*w(110100,011100,100200,101010,002010,000003)-2*w(111000,020100,000300,002010,100011,001011)$   
 $-3*w(110100,101100,010200,101010,002010,000003)-1/2*w(210000,010200,001200,101010,002010,000003)-w(012000,010200,200010,000210,002001,001101)$   
 $+1/2*w(210000,011100,000300,101010,002010,000003)-5*w(110100,010200,110010,101010,002010,000003)-3*w(111000,021000,001110,000030,110001,000201)$   
 $+5*w(110100,100200,020010,101010,002010,000003)-w(210000,000300,020010,101010,002010,000003)-w(201000,002100,100200,010101,010011,001011)$   
 $-2*w(300000,012000,002100,000201,010011,000111)+1/2*w(101100,011100,010200,200010,002010,000003)+2*w(110100,101100,100200,011010,002010,000003)$   
 $-1/2*w(210000,100200,001200,011010,002010,000003)+1/2*w(210000,101100,000300,011010,002010,000003)-5*w(101100,011100,100200,110010,002010,000003)$

$+3/2*w(101100,010200,200010,020010,002010,000003)-3*w(101100,100200,110010,020010,002010,000003)-w(030000,000300,200010,101010,002010,000003)$   
 $-w(110100,010200,200010,011010,002010,000003)+2*w(110100,100200,110010,011010,002010,000003)-2*w(210000,000300,110010,011010,002010,000003)$   
 $+4*w(011100,110010,000210,110001,002001,100011)+4*w(110100,011100,002100,101010,100110,000003)-4*w(102000,010200,000120,020001,101001,100011)$   
 $-2*w(120000,011010,100110,000120,011001,001101)-3/2*w(210000,002100,001200,011010,100110,000003)+1/2*w(210000,000300,000300,011010,100110,000003)$   
 $+10*w(110100,002100,110010,011010,100110,000003)-2*w(300000,003000,020010,000201,010011,000111)-2*w(021000,001200,011010,002010,100110,000201)$   
 $-4*w(101100,002100,110010,020010,100110,000003)-10*w(101100,011100,020010,101010,100110,000003)+5*w(111000,012000,010110,000030,110001,000201)$   
 $-4*w(110100,020010,101010,011010,100110,000003)-4*w(110100,101100,011100,002010,100110,000003)-w(030000,001200,200010,002010,100110,000003)$   
 $+5*w(030000,100200,101010,002010,100110,000003)-6*w(011100,100200,001110,110001,002001,100011)+2*w(101100,002100,200010,020010,010110,000003)$   
 $+1/2*w(210000,002100,010200,002010,100110,000003)-3/2*w(012000,200100,001200,000210,002001,001101)+1/2*w(210000,011100,001200,002010,100110,000003)$   
 $-6*w(110100,011100,110010,002010,100110,000003)-2*w(101100,011100,200010,011010,010110,000003)-w(210000,001200,020010,002010,100110,000003)$   
 $+6*w(110100,110010,020010,002010,100110,000003)+2*w(300000,012000,011010,000201,010011,000111)+w(210000,010200,011010,002010,100110,000003)$   
 $-6*w(110100,101100,002100,101010,010110,000003)-3/2*w(210000,002100,001200,101010,010110,000003)+2*w(010200,110010,001020,020001,101001,100011)$   
 $+1/2*w(210000,000300,000300,101010,010110,000003)-3*w(021000,003000,000300,002010,100110,000201)-10*w(110100,002100,110010,101010,010110,000003)$   
 $+1/2*w(111000,020100,002010,000030,110001,000201)-w(030000,200010,002010,100110,010110,000003)+10*w(011100,100110,010110,110001,002001,100011)$   
 $+2*w(030000,001200,200010,101010,001110,000003)-3/2*w(030000,100200,200010,002010,001110,000003)-4*w(110100,101100,101010,011010,010110,000003)$   
 $-4*w(110100,110010,101010,011010,010110,000003)+1/2*w(210000,002100,100200,002010,010110,000003)-4*w(300000,021000,002010,000201,010011,000111)$   
 $-2*w(030000,002100,200010,100110,001110,000003)+10*w(030000,101100,101010,100110,001110,000003)+1/2*w(210000,101100,001200,002010,010110,000003)$   
 $+7/2*w(012000,101100,100200,000210,002001,001101)+w(300000,003000,110001,000201,010011,000111)+4*w(110100,101100,110010,002010,010110,000003)$   
 $-2*w(210000,001200,110010,002010,010110,000003)+3*w(120000,002100,100110,000120,011001,001101)+w(210000,010200,101010,002010,010110,000003)$   
 $+13/6*w(030000,101100,100020,000030,020001,001101)+w(210000,100200,011010,002010,010110,000003)-2*w(210000,101100,002100,001200,001110,000003)$   
 $+4*w(111000,020010,011010,000030,110001,000201)-1/2*w(210000,000300,100200,001200,001110,000003)+7/2*w(021000,002100,001200,002010,100110,000201)$   
 $+1/2*w(210000,102000,002100,000300,001110,000003)-2*w(110100,002100,200010,020010,001110,000003)-4*w(110100,101100,011100,101010,001110,000003)$   
 $-1/2*w(210000,002100,010200,101010,001110,000003)-1/2*w(210000,012000,000300,101010,001110,000003)-w(030000,200010,001110,000030,020001,001101)$   
 $+4*w(110100,011100,110010,101010,001110,000003)-10*w(110100,101100,020010,101010,001110,000003)+2*w(210000,001200,020010,101010,001110,000003)$   
 $+5*w(300000,012000,101001,000201,010011,000111)+3*w(300000,102000,011001,000201,010011,000111)+6*w(110100,110010,020010,101010,001110,000003)$   
 $-1/2*w(210000,002100,100200,011010,001110,000003)-4*w(111000,011100,011010,000030,110001,000201)-1/2*w(210000,102000,000300,011010,001110,000003)$   
 $+2*w(110100,011100,200010,011010,001110,000003)+4*w(210000,001200,110010,011010,001110,000003)+1/2*w(120000,100200,002010,000120,011001,001101)$   
 $+1/2*w(210000,011100,100200,002010,001110,000003)-2*w(021000,000300,101010,011010,002010,000201)-2*w(300000,011010,020001,100011,010011,000111)$   
 $-3*w(120000,101100,010020,001101,100011,100002)+4*w(012000,200100,000300,001110,002001,001101)+4*w(300000,020001,101001,100011,010011,000111)$   
 $+w(030000,020100,020010,100020,000030,001011)-2*w(300000,011100,011001,100011,010011,000111)+5*w(020100,101010,200001,001101,100011,100002)$   
 $-3/2*w(030000,102000,100200,001110,100020,000003)+w(030000,201000,001200,001110,100020,000003)+7*w(120000,101100,002010,000210,010011,100002)$   
 $+3/2*w(030000,011100,200010,001110,100020,000003)-w(030000,101100,110010,001110,100020,000003)-3*w(011100,100200,020010,010020,002001,100011)$

+3\*w(120000,003000,100110,000210,010011,100002)-8\*w(200100,101010,110001,020001,001011,000111)-7\*w(120000,102000,001110,000210,010011,100002)  
 -3\*w(020100,101100,002100,100020,010011,100002)-3/2\*w(120000,002100,001200,100020,010011,100002)+1/2\*w(120000,003000,000300,100020,010011,100002)  
 -4/3\*w(030000,110100,020010,010020,000030,001011)-3\*w(030000,110100,101010,001110,100020,000003)+5\*w(111000,012000,010020,000120,110001,000201)  
 +1/2\*w(030000,200100,011010,001110,100020,000003)+3/2\*w(030000,101010,100020,000120,020001,001101)-2\*w(020100,011100,101010,100020,010011,100002)  
 +3\*w(100200,101010,200001,002001,010101,001101)+2\*w(020100,020010,101010,100020,010011,100002)-5\*w(020100,101100,011010,100020,010011,100002)  
 +11/3\*w(030000,110100,020100,001020,000030,001011)+2\*w(300000,010020,110001,020001,001011,000111)-3\*w(120000,010200,002010,100020,010011,100002)  
 +4\*w(200010,200001,110001,020001,001011,000111)+2\*w(120000,011010,010110,100020,010011,100002)+6\*w(120000,011100,001110,100020,010011,100002)  
 +4\*w(011100,010200,110010,010020,002001,100011)-\3\*w(120000,012000,000210,100020,010011,100002)-2\*w(001200,110010,020010,100110,002001,001101)  
 +7/6\*w(030000,021000,110100,000120,000030,001011)-2\*w(020100,101100,101010,010020,010011,100002)-8\*w(101100,110010,011010,000120,020001,001101)  
 -1/2\*w(120000,100200,002010,010020,010011,100002)-w(111000,012000,001110,000120,110001,000201)+8\*w(120000,011010,100110,010020,010011,100002)  
 +8\*w(120000,101010,010110,010020,010011,100002)+w(100200,200010,011010,002001,010101,001101)+w(120000,101100,001110,010020,010011,100002)  
 +2\*w(102000,000300,001110,020001,101001,100011)-5/2\*w(030000,111000,020100,000120,000030,001011)+6\*w(200100,011100,020010,101001,001011,000111)  
 -10\*w(200100,020100,011010,101001,001011,000111)-1/2\*w(120000,102000,000210,010020,010011,100002)+4\*w(011100,010200,020010,100020,002001,100011)  
 +9/2\*w(120000,020010,100020,010020,010011,100002)+3/2\*w(120000,002100,100200,001020,010011,100002)+3\*w(120000,101100,001200,001020,010011,100002)  
 -3/2\*w(120000,102000,000300,001020,010011,100002)-w(020100,011100,200010,001020,010011,100002)+4\*w(200100,011100,110001,101001,001011,000111)  
 +6\*w(111000,003000,010110,000120,110001,000201)+1/2\*w(020100,200010,020010,001020,010011,100002)-2\*w(120000,010200,101010,001020,010011,100002)  
 -5\*w(120000,100200,011010,001020,010011,100002)+2\*w(120000,011100,100110,001020,010011,100002)+5\*w(120000,020010,100110,001020,010011,100002)  
 -3\*w(030000,111000,100110,001110,100020,000003)+1/2\*w(030000,201000,010110,001110,100020,000003)-1/2\*w(030000,003000,200100,000210,100020,000003)  
 -3\*w(012000,000300,110010,100110,002001,001101)+3/2\*w(030000,102000,101100,000210,100020,000003)-2\*w(102000,100110,110001,101001,010101,000111)  
 -w(102000,001200,200010,011001,010101,000111)-8\*w(102000,100200,101010,011001,010101,000111)+16\*w(102000,101100,100110,011001,010101,000111)  
 +6\*w(102000,110010,100110,011001,010101,000111)+4\*w(102000,200010,010110,011001,010101,000111)+8\*w(102000,200100,001110,011001,010101,000111)  
 +6\*w(102000,110100,100020,011001,010101,000111)+6\*w(102000,100110,200001,011001,010101,000111)+2\*w(102000,101100,100200,002001,010101,000111)  
 +w(111000,102000,000300,010110,100011,001002)+4\*w(111000,001200,110010,010110,100011,001002)+3\*w(100200,110010,101010,002001,010101,001101)  
 +4\*w(111000,010200,101010,010110,100011,001002)-10\*w(111000,100200,011010,010110,100011,001002)-6\*w(111000,011100,100110,010110,100011,001002)  
 +4\*w(111000,020010,100110,010110,100011,001002)-w(010200,002010,100110,020001,101001,100011)+2\*w(111000,011100,100200,001110,100011,001002)  
 -4\*w(111000,101100,010200,001110,100011,001002)+2\*w(111000,110100,001200,001110,100011,001002)+4\*w(111000,010200,110010,001110,100011,001002)  
 +4\*w(111000,100200,020010,001110,100011,001002)-2\*w(111000,020100,100110,001110,100011,001002)+2\*w(111000,110100,010110,001110,100011,001002)  
 -2\*w(111000,101100,011100,000210,100011,001002)-w(111000,110100,002100,000210,100011,001002)-2\*w(111000,012000,100200,000210,100011,001002)  
 -2\*w(100200,200010,002010,011001,010101,001101)+3\*w(111000,102000,010200,000210,100011,001002)-4\*w(111000,011100,110010,000210,100011,001002)  
 -4\*w(111000,101100,020010,000210,100011,001002)-w(201000,010200,200010,011001,000111,001002)+4\*w(012000,101100,000300,100110,002001,001101)  
 -8\*w(201000,110100,100110,011001,000111,001002)-5\*w(201000,200100,010110,011001,000111,001002)+2\*w(201000,100200,200001,011001,000111,001002)  
 -5/2\*w(201000,200100,010200,002001,000111,001002)-4\*w(201000,101100,011100,100101,000111,001002)+9/2\*w(111000,020010,002010,000120,110001,000201)

$-2*w(201000, 102000, 010200, 100101, 000111, 001002) + 6*w(201000, 111000, 001200, 100101, 000111, 001002) + 4*w(102000, 200100, 001200, 002001, 010101, 000111)$   
 $-12*w(102000, 110100, 100110, 002001, 010101, 000111) + 4*w(111000, 001200, 100110, 101001, 100011, 010002) + 2*w(111000, 100110, 010110, 101001, 100011, 010002)$   
 $+3*w(102000, 100200, 200001, 002001, 010101, 000111) + 5*w(120000, 101100, 010110, 001020, 010011, 100002) - 2*w(120000, 110100, 001110, 001020, 010011, 100002)$   
 $+4*w(200100, 020010, 110001, 101001, 001011, 000111) - 2*w(101100, 011100, 101010, 000120, 020001, 001101) + 2*w(120000, 111000, 000210, 001020, 010011, 100002)$   
 $-w(120000, 020100, 100020, 001020, 010011, 100002) - 2*w(100200, 002010, 200001, 101001, 010101, 001101) + 2*w(120000, 110100, 010020, 001020, 010011, 100002)$   
 $+6*w(200100, 101100, 020001, 101001, 001011, 000111) - 3*w(120000, 101100, 002100, 000120, 010011, 100002) - 3/2*w(120000, 003000, 100200, 000120, 010011, 100002)$   
 $+3/2*w(120000, 102000, 001200, 000120, 010011, 100002) + w(210000, 201000, 001110, 110001, 000102, 000012) + w(210000, 111000, 100020, 110001, 000102, 000012)$   
 $+w(210000, 201000, 010020, 110001, 000102, 000012) - 4*w(210000, 101010, 200001, 110001, 000102, 000012) - w(210000, 201000, 100020, 020001, 000102, 000012)$   
 $-w(210000, 200100, 002100, 101001, 000102, 000012) + 2*w(210000, 102000, 100200, 101001, 000102, 000012) + w(210000, 201000, 001200, 101001, 000102, 000012)$   
 $+6*w(120000, 110010, 001110, 000120, 011001, 001101) + w(210000, 011100, 200010, 101001, 000102, 000012) - w(210000, 101100, 110010, 101001, 000102, 000012)$   
 $+w(002100, 011010, 001110, 200001, 110001, 000201) + 2*w(210000, 110100, 101010, 101001, 000102, 000012) + 3*w(210000, 111000, 100110, 101001, 000102, 000012)$   
 $+w(210000, 201000, 010110, 101001, 000102, 000012) + 6*w(021000, 002100, 001200, 101010, 001110, 000201) - 4*w(201000, 002100, 100110, 010110, 001101, 010002)$   
 $-4*w(201000, 011010, 100110, 010110, 001101, 010002) + w(210000, 120000, 100020, 101001, 000102, 000012) - 3/2*w(210000, 101100, 200001, 101001, 000102, 000012)$   
 $+5/2*w(210000, 110010, 200001, 101001, 000102, 000012) - 5*w(012000, 110100, 100110, 000210, 002001, 001101) + 7/2*w(210000, 200010, 110001, 101001, 000102, 000012)$   
 $+7/2*w(210000, 101100, 200010, 011001, 000102, 000012) - 3*w(210000, 200010, 110010, 011001, 000102, 000012) - w(201000, 000300, 001110, 020001, 002001, 100011)$   
 $+1/2*w(210000, 200100, 101010, 011001, 000102, 000012) - 2*w(210000, 201000, 100110, 011001, 000102, 000012) + w(210000, 200010, 200001, 011001, 000102, 000012)$   
 $-3*w(210000, 200100, 101100, 002001, 000102, 000012) - w(210000, 201000, 100200, 002001, 000102, 000012) - 4*w(101010, 011010, 000210, 200001, 020001, 001101)$   
 $-1/2*w(210000, 110100, 200010, 002001, 000102, 000012) - 7/2*w(210000, 200100, 110010, 002001, 000102, 000012) + w(210000, 200100, 200001, 002001, 000102, 000012)$   
 $-w(210000, 003000, 200100, 100101, 000102, 000012) - 4*w(210000, 102000, 101100, 100101, 000102, 000012) - w(002100, 002010, 010110, 200001, 110001, 000201)$   
 $-w(210000, 201000, 002100, 100101, 000102, 000012) - w(210000, 012000, 200010, 100101, 000102, 000012) + w(210000, 102000, 110010, 100101, 000102, 000012)$   
 $-5*w(210000, 111000, 101010, 100101, 000102, 000012) - 8*w(201000, 002100, 100200, 001110, 001101, 010002) - w(210000, 201000, 011010, 100101, 000102, 000012)$   
 $-6*w(300000, 101100, 011001, 001101, 010011, 000111) - 5*w(021000, 011010, 002010, 100110, 010110, 000201) + 3/2*w(210000, 102000, 200001, 100101, 000102, 000012)$   
 $+7/2*w(210000, 201000, 101001, 100101, 000102, 000012) - 7/2*w(210000, 102000, 200010, 010101, 000102, 000012) + 9/4*w(210000, 030000, 200010, 000120, 001002, 000012)$   
 $+9/2*w(210000, 120000, 110010, 000120, 001002, 000012) - 3*w(111000, 002100, 011010, 000120, 110001, 000201) - 19/12*w(210000, 030000, 200100, 000030, 001002, 000012)$   
 $-3/2*w(210000, 120000, 110100, 000030, 001002, 000012) - 5/2*w(012000, 100200, 000300, 101010, 002001, 001101) - 1/4*w(210000, 002100, 100200, 200001, 001002, 000012)$   
 $-1/2*w(210000, 101100, 001200, 200001, 001002, 000012) + 1/4*w(210000, 102000, 000300, 200001, 001002, 000012) + 1/2*w(110100, 011100, 200010, 200001, 001002, 000012)$   
 $+4*w(110100, 101100, 110010, 200001, 001002, 000012) + 3/2*w(030000, 100110, 100020, 001020, 020001, 001101) - 1/2*w(110100, 200010, 020010, 200001, 001002, 000012)$   
 $+1/2*w(210000, 010200, 101010, 200001, 001002, 000012) + 1/2*w(210000, 100200, 011010, 200001, 001002, 000012) + 3*w(021000, 200010, 000120, 101001, 010101, 001101)$   
 $-1/2*w(210000, 011100, 100110, 200001, 001002, 000012) - 1/2*w(210000, 020010, 100110, 200001, 001002, 000012) + 2*w(011100, 020010, 100110, 010110, 002001, 100011)$   
 $-1/2*w(210000, 101100, 010110, 200001, 001002, 000012) - w(210000, 110010, 010110, 200001, 001002, 000012) - w(210000, 110100, 001110, 200001, 001002, 000012)$   
 $+w(210000, 111000, 000210, 200001, 001002, 000012) - 1/4*w(210000, 020100, 100020, 200001, 001002, 000012) + 2*w(200100, 110010, 020010, 011001, 001011, 000111)$   
 $-1/2*w(210000, 110100, 010020, 200001, 001002, 000012) + 3/4*w(210000, 120000, 000120, 200001, 001002, 000012) - 2*w(111000, 003000, 001200, 000120, 110001, 000201)$

+w(110100,101100,200010,110001,001002,000012)-6\*w(200100,020100,101010,011001,001011,000111)+2\*w(020100,110010,101010,000120,011001,001101)  
 +8\*w(101100,110010,010110,001020,020001,001101)+2\*w(110100,200010,110010,110001,001002,000012)+w(210000,100200,101010,110001,001002,000012)  
 -w(210000,101100,100110,110001,001002,000012)-3\*w(210000,110010,100110,110001,001002,000012)+w(210000,200010,010110,110001,001002,000012)  
 +14\*w(200100,110100,011010,011001,001011,000111)+w(210000,200100,001110,110001,001002,000012)-w(210000,201000,000210,110001,001002,000012)  
 -w(210000,110100,100020,110001,001002,000012)-w(210000,200100,010020,110001,001002,000012)+5/2\*w(110100,200010,200001,110001,001002,000012)  
 -6\*w(011100,100200,011010,010110,002001,100011)+4\*w(210000,100110,200001,110001,001002,000012)-2\*w(021000,100110,100020,101001,010101,001101)  
 -w(030000,200010,101010,010110,010020,000003)+w(111000,020010,010020,001020,110001,000201)+w(210000,200100,100020,020001,001002,000012)  
 -4\*w(210000,101100,100200,101001,001002,000012)+w(210000,200100,001200,101001,001002,000012)-w(210000,201000,000300,101001,001002,000012)  
 -w(210000,010200,200010,101001,001002,000012)+w(210000,100200,110010,101001,001002,000012)-5\*w(210000,110100,100110,101001,001002,000012)  
 -w(210000,200100,010110,101001,001002,000012)+3/2\*w(210000,100200,200001,101001,001002,000012)-7/2\*w(210000,100200,200010,011001,001002,000012)  
 +4\*w(011100,010200,101010,010110,002001,100011)+3/2\*w(210000,200100,100110,011001,001002,000012)+4\*w(210000,200100,100200,002001,001002,000012)  
 -w(210000,200100,002100,100101,001002,000012)+2\*w(210000,102000,100200,100101,001002,000012)+w(210000,201000,001200,100101,001002,000012)  
 +w(210000,011100,200010,100101,001002,000012)-w(210000,101100,110010,100101,001002,000012)-6\*w(120000,001200,101010,000120,011001,001101)  
 +3\*w(210000,110100,101010,100101,001002,000012)+w(210000,200100,011010,100101,001002,000012)+2\*w(210000,111000,100110,100101,001002,000012)  
 -w(210000,120000,100020,100101,001002,000012)-3/2\*w(210000,101100,200001,100101,001002,000012)-\5/2\*w(210000,110010,200001,100101,001002,000012)  
 -7/2\*w(210000,200010,110001,100101,001002,000012)-2\*w(101100,011100,100110,001020,020001,001101)-7/2\*w(210000,200100,101001,100101,001002,000012)  
 +7/2\*w(210000,101100,200010,010101,001002,000012)-4\*w(111000,011100,010020,001020,110001,000201)+3\*w(210000,200010,110010,010101,001002,000012)  
 -2\*w(210000,200100,101010,010101,001002,000012)+1/2\*w(210000,201000,100110,010101,001002,000012)-w(210000,200010,200001,010101,001002,000012)  
 -5\*w(210000,200100,101100,001101,001002,000012)+2\*w(011100,001200,110010,010110,002001,100011)-3\*w(210000,201000,100200,001101,001002,000012)  
 +1/2\*w(210000,110100,200010,001101,001002,000012)+7/2\*w(210000,200100,110010,001101,001002,000012)-w(210000,200100,200001,001101,001002,000012)  
 -w(210000,102000,200100,000201,001002,000012)-2\*w(001200,100110,200001,101001,011001,001101)+3\*w(210000,201000,101100,000201,001002,000012)  
 -1/2\*w(210000,111000,200010,000201,001002,000012)-7/2\*w(210000,201000,110010,000201,001002,000012)+w(210000,201000,200001,000201,001002,000012)  
 -2\*w(210000,110100,101100,100011,001002,000012)-w(210000,200100,011100,100011,001002,000012)+2\*w(210000,111000,100200,100011,001002,000012)  
 -2\*w(101100,100200,011010,001020,020001,001101)+w(210000,201000,010200,100011,001002,000012)+w(210000,020100,200010,100011,001002,000012)  
 +w(210000,110100,110010,100011,001002,000012)+4\*w(010200,020010,011010,010020,101001,100011)+w(210000,200100,020010,100011,001002,000012)  
 +3\*w(210000,120000,100110,100011,001002,000012)-2\*w(020100,101100,101010,000120,011001,001101)-3/2\*w(210000,110100,200001,100011,001002,000012)  
 -7/2\*w(210000,200100,110001,100011,001002,000012)+7/2\*w(210000,200100,101100,010011,001002,000012)-7/2\*w(210000,201000,100200,010011,001002,000012)  
 -5\*w(210000,200100,110010,010011,001002,000012)+w(210000,200100,200001,010011,001002,000012)-8\*w(210000,200100,110100,001011,001002,000012)  
 -3\*w(011100,002100,100200,010110,002001,100011)-3/2\*w(210000,111000,200100,000111,001002,000012)+13/2\*w(210000,201000,110100,000111,001002,000012)  
 +3\*w(210000,120000,200010,000111,001002,000012)-4\*w(210000,120000,200100,000021,001002,000012)-w(210000,200100,101100,100002,001002,000012)  
 +w(210000,201000,100200,100002,001002,000012)+w(210000,110100,200010,100002,001002,000012)-3\*w(101100,010200,101010,001020,020001,001101)  
 +w(210000,200100,110010,100002,001002,000012)-5\*w(210000,200100,200001,100002,001002,000012)-3/2\*w(210000,003000,101100,100200,000102,000012)

$$\begin{aligned}
& -3/2*w(210000,102000,002100,100200,000102,000012)-4*w(300000,020010,010110,011001,001011,000111)-4*w(110100,110010,001110,001020,020001,001101) \\
& +6*w(001200,200010,010110,101001,011001,001101)-3/2*w(210000,102000,101100,001200,000102,000012)+19/4*w(210000,201000,002100,001200,000102,000012) \\
& -19/12*w(210000,201000,003000,000300,000102,000012)-2*w(300000,020100,010020,011001,001011,000111)+1/2*w(210000,011100,002100,200010,000102,000012) \\
& +1/4*w(210000,003000,010200,200010,000102,000012)-1/4*w(210000,012000,001200,200010,000102,000012)-w(111000,020010,001110,001020,110001,000201) \\
& +2*w(300000,030000,000120,011001,001011,000111)+3*w(021000,200010,000030,110001,010101,001101)-w(210000,101100,002100,110010,000102,000012) \\
& -1/2*w(210000,003000,100200,110010,000102,000012)+1/2*w(210000,102000,001200,110010,000102,000012)-6*w(020100,002100,200010,000120,011001,001101) \\
& +w(210000,101100,011100,101010,000102,000012)+2*w(010200,020010,011010,001110,101001,100011)+2*w(210000,012000,100200,101010,000102,000012) \\
& +w(210000,102000,010200,101010,000102,000012)-w(210000,011100,110010,101010,000102,000012)-2*w(210000,101100,020010,101010,000102,000012) \\
& +3*w(210000,110010,020010,101010,000102,000012)+2*w(011100,001200,020010,100110,002001,100011)+5/2*w(210000,200100,002100,011010,000102,000012) \\
& -4*w(102000,110100,002010,100101,010101,000111)-4*w(102000,012000,100110,100101,010101,000111)+8*w(102000,002100,200001,100101,010101,000111) \\
& -2*w(102000,101010,110001,100101,010101,000111)-4*w(102000,101100,101001,100101,010101,000111)-4*w(111000,100200,001110,101001,100011,010002) \\
& +4*w(111000,101100,000210,101001,100011,010002)-2*w(111000,110010,000210,101001,100011,010002)-2*w(102000,020100,100020,101001,010101,000111) \\
& -12*w(102000,001200,200001,101001,010101,000111)-2*w(030000,110010,101010,010110,100020,000003)-w(111000,021000,001020,000120,110001,000201) \\
& +1/2*w(030000,200100,002010,010110,100020,000003)+2*w(030000,102000,100110,010110,100020,000003)-w(030000,200100,002100,001110,100020,000003) \\
& -3*w(012000,000300,200010,010110,002001,001101)-4*w(200010,110010,110001,020001,001011,000111)-2*w(210000,010110,001110,001020,020001,001101) \\
& +4*w(120000,101010,011010,000210,010011,100002)-w(120000,010200,100020,001020,011001,001101)-2*w(300000,010110,110001,011001,001011,000111) \\
& -12*w(200100,200001,110001,011001,001011,000111)+2*w(210000,111000,101100,010020,000102,000012)+5/2*w(210000,201000,011100,010020,000102,000012) \\
& +9/4*w(210000,021000,200010,010020,000102,000012)-3*w(111000,002100,010110,001020,110001,000201)-4*w(200100,200010,020001,011001,001011,000111) \\
& +2*w(210000,111000,110010,010020,000102,000012)+6*w(300000,100110,020001,011001,001011,000111)+19/4*w(210000,201000,020010,010020,000102,000012) \\
& +w(210000,120000,101010,010020,000102,000012)-5/2*w(210000,021000,200100,001020,000102,000012)-4*w(210000,111000,110100,001020,000102,000012) \\
& +9/4*w(210000,201000,020100,001020,000102,000012)-3/2*w(210000,120000,101100,001020,000102,000012)-2*w(011100,000300,110010,011010,002001,100011) \\
& -9/4*w(210000,030000,200010,001020,000102,000012)-9/2*w(210000,120000,110010,001020,000102,000012)-19/4*w(210000,201000,021000,000120,000102,000012) \\
& -2*w(030000,201000,001200,000120,010011,001011)+3/2*w(210000,120000,102000,000120,000102,000012)+14*w(200100,110100,101001,011001,001011,000111) \\
& +2*w(300000,010200,101001,011001,001011,000111)-2*w(200100,020100,101100,002001,001011,000111)+6*w(102000,200001,101001,100101,010101,000111) \\
& -w(020100,101100,100020,001020,020001,010011)-2*w(300000,011100,010200,002001,001011,000111)-3*w(300000,020100,001200,002001,001011,000111) \\
& -7/2*w(020100,110010,100020,001020,020001,010011)-7/2*w(120000,010110,100020,001020,020001,010011)-3*w(021000,002100,101010,200001,000201,000111) \\
& -6*w(021000,101010,011010,200001,000201,000111)+2*w(111000,010200,002010,001020,110001,000201)-3/4*w(030000,200010,020010,100020,010020,000003) \\
& +2*w(030000,110100,101010,100020,010020,000003)-1/2*w(030000,200100,011010,100020,010020,000003)-2*w(030000,111000,100110,100020,010020,000003) \\
& +1/2*w(030000,201000,010110,100020,010020,000003)+3*w(011100,100200,001200,011010,002001,100011)-1/2*w(030000,002100,100200,200010,001020,000003) \\
& -w(030000,101100,001200,200010,001020,000003)+3/2*w(020100,200010,010020,001020,020001,010011)+1/2*w(030000,102000,000300,200010,001020,000003) \\
& -2*w(001200,100020,200001,110001,011001,001101)+3*w(300000,021000,000300,002001,001011,000111)+w(021000,101010,000120,200001,010101,001101) \\
& -9/2*w(120000,100110,010020,001020,020001,010011)+2*w(200100,020100,110010,002001,001011,000111)+2*w(102000,020100,000300,011010,101001,000021)
\end{aligned}$$

$+w(020100,200010,002010,000120,020001,010011)-6*w(102000,200010,011001,100101,010101,000111)+4*w(102000,200100,002001,100101,010101,000111)$   
 $+2*w(102000,011100,002100,100200,001101,000111)+11*w(102000,101100,002100,010200,001101,000111)+3/2*w(102000,003000,100200,010200,001101,000111)$   
 $+14*w(102000,101100,011100,001200,001101,000111)+6*w(102000,110100,002100,001200,001101,000111)+5/2*w(102000,012000,100200,001200,001101,000111)$   
 $+w(102000,003000,110100,000300,001101,000111)-6*w(111000,102000,100020,020001,000201,000111)-4*w(111000,101100,002100,101001,000201,000111)$   
 $+4*w(102000,012000,101100,000300,001101,000111)+5*w(102000,002100,010200,110010,001101,000111)-2*w(102000,012000,000300,110010,001101,000111)$   
 $-w(102000,001200,110010,020010,001101,000111)+8*w(102000,011100,010200,101010,001101,000111)+2*w(102000,020100,001200,101010,001101,000111)$   
 $+4*w(111000,020100,110010,000030,100011,010002)-2*w(021000,102000,000300,100101,100011,001011)+2*w(201000,011100,100200,101010,001002,000102)$   
 $+2*w(201000,101100,010200,101010,001002,000102)+3*w(201000,110100,001200,101010,001002,000102)-3*w(201000,111000,000300,101010,001002,000102)$   
 $+w(102000,010200,000030,110001,020001,100011)-w(201000,010200,110010,101010,001002,000102)+2*w(201000,010200,200010,011010,001002,000102)$   
 $+1/2*w(201000,110100,100200,002010,001002,000102)+w(201000,200100,010200,002010,001002,000102)+6*w(001200,200010,010020,110001,011001,001101)$   
 $+3*w(201000,101100,011100,100110,001002,000102)-3*w(201000,110100,002100,100110,001002,000102)+1/2*w(201000,012000,100200,100110,001002,000102)$   
 $-5/2*w(201000,102000,010200,100110,001002,000102)-1/2*w(002100,110010,020010,001020,110001,000201)+3*w(201000,111000,001200,100110,001002,000102)$   
 $+w(201000,011100,110010,100110,001002,000102)+w(201000,110010,020010,100110,001002,000102)-5*w(201000,020100,101010,100110,001002,000102)$   
 $-6*w(102000,010110,000120,110001,020001,100011)-2*w(201000,011100,200010,010110,001002,000102)+2*w(021000,100020,010020,200001,010101,001101)$   
 $-1/2*w(201000,200010,020010,010110,001002,000102)-5*w(201000,110100,101010,010110,001002,000102)-6*w(201000,200100,011010,010110,001002,000102)$   
 $+5*w(201000,111000,100110,010110,001002,000102)+w(111000,003000,000300,001020,110001,000201)-3*w(201000,110100,101100,001110,001002,000102)$   
 $-2*w(201000,200100,011100,001110,001002,000102)+2*w(201000,111000,100200,001110,001002,000102)-2*w(201000,020100,200010,001110,001002,000102)$   
 $+4*w(001200,110010,100020,110001,011001,001101)-w(201000,110100,110010,001110,001002,000102)-w(201000,100200,020010,010110,001011,001002)$   
 $-10*w(201000,020100,100110,010110,001011,001002)-4*w(201000,020100,100200,001110,001011,001002)+4*w(201000,110100,010200,001110,001011,001002)$   
 $+2*w(201000,020100,101100,000210,001011,001002)-w(102000,001200,000120,110001,020001,100011)-2*w(201000,110100,011100,000210,001011,001002)$   
 $+2*w(201000,021000,100200,000210,001011,001002)-2*w(021000,001110,100020,200001,010101,001101)-2*w(201000,111000,010200,000210,001011,001002)$   
 $-2*w(111000,003000,100200,101001,000201,000111)-3*w(102000,010200,020010,101010,001101,000111)+2*w(102000,011100,100200,011010,001101,000111)$   
 $+2*w(111000,011100,001200,010110,100011,001011)-2*w(111000,012000,000300,010110,100011,001011)+5*w(300000,010200,020010,002001,001011,000111)$   
 $+3*w(030000,101100,100200,101010,001020,000003)+w(030000,200100,001200,101010,001020,000003)-6*w(300000,020100,010110,002001,001011,000111)$   
 $+w(111000,002100,001200,001020,110001,000201)-w(030000,201000,000300,101010,001020,000003)-2*w(030000,100200,110010,101010,001020,000003)$   
 $-1/2*w(030000,100200,200010,011010,001020,000003)-3/2*w(030000,200100,100200,002010,001020,000003)-2*w(011100,000300,020010,101010,002001,100011)$   
 $+3*w(120000,002010,100110,000120,020001,010011)+5*w(300000,030000,000210,002001,001011,000111)-w(030000,200100,002100,100110,001020,000003)$   
 $-3/2*w(030000,102000,100200,100110,001020,000003)+w(030000,201000,001200,100110,001020,000003)+1/2*w(200100,001200,002010,010020,020001,010011)$   
 $+2*w(120000,011100,101010,000120,010011,100002)-5*w(120000,020010,101010,000120,010011,100002)+6*w(102000,011100,101010,100101,010101,000111)$   
 $+5*w(120000,101100,011010,000120,010011,100002)+2*w(120000,110100,002010,000120,010011,100002)-3/2*w(012000,100200,001200,100110,002001,001101)$   
 $-2*w(201000,101100,001200,010101,010011,001011)-2*w(120000,012000,100110,000120,010011,100002)-1/2*w(030000,201000,002100,000210,100020,000003)$   
 $-3/4*w(030000,012000,200010,000210,100020,000003)-w(111000,011100,002010,000120,110001,000201)+1/2*w(030000,102000,110010,000210,100020,000003)$

$+3*w(030000,111000,101010,000210,100020,000003)-1/2*w(030000,201000,011010,000210,100020,000003)-2*w(200100,110010,020001,101001,001011,000111)$   
 $+1/2*w(102000,010200,001200,020010,101001,000021)-1/2*w(021000,102000,110010,010020,000201,000111)+w(021000,012000,200100,001020,000201,000111)$   
 $-2*w(300000,010110,020001,101001,001011,000111)-1/2*w(102000,011100,000300,020010,101001,000021)-8*w(200100,200001,020001,101001,001011,000111)$   
 $+2*w(200100,101100,011100,011001,001011,000111)+6*w(200100,110100,002100,011001,001011,000111)-2*w(300000,002100,010200,011001,001011,000111)$   
 $+3/2*w(101100,011100,200010,020010,010020,000003)-4*w(030000,110010,101010,100110,010020,000003)-w(030000,200010,011010,100110,010020,000003)$   
 $-4*w(300000,011100,001200,011001,001011,000111)+2*w(300000,012000,000300,011001,001011,000111)-4*w(011100,010200,110010,001110,002001,100011)$   
 $+3/2*w(210000,120000,100200,001020,001002,000012)-9/4*w(210000,021000,200100,000120,001002,000012)+4*w(210000,111000,110100,000120,001002,000012)$   
 $+5/2*w(210000,201000,020100,000120,001002,000012)-3/2*w(210000,120000,101100,000120,001002,000012)-4*w(200100,011100,110010,011001,001011,000111)$   
 $-2*w(030000,102000,110010,100110,000120,000003)-2*w(030000,111000,101010,100110,000120,000003)+1/2*w(030000,201000,011010,100110,000120,000003)$   
 $-5*w(020100,001200,002010,100110,101001,010011)+5*w(120000,101100,000210,001020,011001,001101)-1/2*w(030000,102000,200010,010110,000120,000003)$   
 $+8*w(020010,011010,100110,010110,101001,010011)-4*w(102000,020100,001200,010110,101001,000021)-w(030000,010110,100020,010020,110001,001011)$   
 $-4*w(300000,020010,020001,100011,001011,000111)+w(030000,201000,101010,010110,000120,000003)+w(030000,102000,200100,001110,000120,000003)$   
 $-2*w(030000,201000,101100,001110,000120,000003)-1/2*w(030000,111000,200010,001110,000120,000003)+2*w(300000,110001,020001,100011,001011,000111)$   
 $+6*w(020100,002010,100110,010110,101001,010011)-2*w(300000,020100,011001,100011,001011,000111)-2*w(101100,011100,010200,001020,110001,001011)$   
 $+1/2*w(030000,201000,110010,001110,000120,000003)+2*w(020100,001200,101010,001110,101001,010011)+3/2*w(030000,201000,102000,000210,000120,000003)$   
 $+8*w(011100,010200,100020,101001,011001,100011)+2*w(300000,021000,010101,100011,001011,000111)-5*w(020100,100200,002010,001110,101001,010011)$   
 $+2*w(101100,010200,020010,001020,110001,001011)-4*w(120000,000300,002010,001110,101001,010011)+3/4*w(030000,021000,200010,100020,000120,000003)$   
 $-6*w(020100,002100,100110,001110,101001,010011)-4*w(102000,011100,020010,100110,001101,000111)-3*w(030000,111000,110010,100020,000120,000003)$   
 $+2*w(030000,100110,010110,001020,110001,001011)+3*w(021000,002100,200010,000120,010101,001101)+1/2*w(030000,201000,020010,100020,000120,000003)$   
 $+2*w(102000,020100,011010,100110,001101,000111)-1/2*w(030000,111000,200010,010020,000120,000003)+2*w(020100,011010,100110,001110,101001,010011)$   
 $+3/2*w(002100,020010,101010,010020,110001,000201)-14*w(200010,011010,010110,010020,020001,010011)-4*w(102000,101100,010200,011010,001101,000111)$   
 $+2*w(030000,101100,110010,100110,001020,000003)+3*w(120000,101010,001110,000120,020001,010011)+6*w(300000,110100,002001,010101,001011,000111)$   
 $+w(120000,110010,000210,001020,011001,001101)+2*w(300000,012000,100101,010101,001011,000111)-w(030000,200010,020010,100110,001020,000003)$   
 $+2*w(030000,110100,101010,100110,001020,000003)+6*w(300000,020100,002100,001101,001011,000111)+2*w(300000,012000,010200,001101,001011,000111)$   
 $+7/2*w(120000,011010,100020,000120,020001,010011)+9/2*w(120000,101010,010020,000120,020001,010011)-4*w(101100,002100,000300,011010,110001,001011)$   
 $-6*w(300000,021000,001200,001101,001011,000111)+2*w(021000,101100,002010,200001,000201,000111)-w(101100,010200,001200,002010,110001,001011)$   
 $+7*w(120000,110010,001020,000120,020001,010011)+4*w(101100,011100,000300,002010,110001,001011)-2*w(101100,000300,020010,002010,110001,001011)$   
 $-w(030000,200100,011010,100110,001020,000003)+5*w(101100,002100,001200,010110,110001,001011)+2*w(100200,011010,002010,200001,010101,001101)$   
 $+1/2*w(030000,101100,200010,010110,001020,000003)+5*w(011100,010200,001200,101010,002001,100011)+w(030000,200010,110010,010110,001020,000003)$   
 $-1/2*w(030000,200100,101010,010110,001020,000003)-1/2*w(030000,201000,100110,010110,001020,000003)-3*w(020100,101100,101010,000030,020001,010011)$   
 $-10*w(300000,011100,020010,001101,001011,000111)+2*w(030000,200100,101100,001110,001020,000003)+w(030000,201000,100200,001110,001020,000003)$   
 $-1/2*w(030000,110100,200010,001110,001020,000003)+1/2*w(030000,200100,110010,001110,001020,000003)+1/2*w(030000,102000,200100,000210,001020,000003)$



$-w(030000,201000,101100,000210,001020,000003)+1/2*w(030000,111000,200010,000210,001020,000003)+6*w(300000,020100,011010,001101,001011,000111)$   
 $+6*w(300000,021000,010110,001101,001011,000111)-w(101100,010200,002010,010110,110001,001011)-10*w(300000,030000,001110,001101,001011,000111)$   
 $+2*w(111000,011010,001110,010020,110001,000201)+4*w(020100,110010,101010,000030,020001,010011)+4*w(020100,200010,011010,000030,020001,010011)$   
 $-8*w(010200,110010,020010,011010,101001,000021)-8*w(101100,011100,001200,001110,110001,001011)+8*w(300000,011100,110001,001101,001011,000111)$   
 $-3/2*w(120000,100200,002010,000030,020001,010011)+w(011100,002100,000300,110010,002001,100011)-1/2*w(030000,201000,110010,000210,001020,000003)$   
 $-2*w(102000,110100,001200,011010,001101,000111)-2*w(021000,200100,011010,000030,010101,001101)-4*w(001200,101010,100110,110001,011001,001101)$   
 $-6*w(300000,101100,020001,001101,001011,000111)+4*w(120000,011010,100110,000030,020001,010011)+6*w(101100,010200,011010,001110,110001,001011)$   
 $+w(102000,000300,001020,110001,020001,100011)-4*w(101100,011100,010110,001110,110001,001011)+4*w(120000,101010,010110,000030,020001,010011)$   
 $+2*w(102000,010200,110010,011010,001101,000111)+3*w(120000,101100,001110,000030,020001,010011)-3/4*w(030000,020100,200010,100020,001020,000003)$   
 $+2*w(300000,020100,101001,001101,001011,000111)+6*w(300000,110100,011001,001101,001011,000111)+3*w(030000,110100,110010,100020,001020,000003)$   
 $-1/2*w(030000,200100,020010,100020,001020,000003)-6*w(101100,020010,010110,001110,110001,001011)+8*w(101100,011100,002100,000210,110001,001011)$   
 $-3/2*w(120000,102000,000210,000030,020001,010011)-4*w(021000,110010,002010,200001,000201,000111)+2*w(101100,002100,020010,000210,110001,001011)$   
 $-2*w(101100,011100,011010,000210,110001,001011)-w(102000,011100,010200,010110,101001,000021)-6*w(101100,020010,011010,000210,110001,001011)$   
 $+3*w(120000,020010,100020,000030,020001,010011)-2*w(210000,102000,100200,011010,000102,000012)-5/2*w(210000,201000,001200,011010,000102,000012)$   
 $-2*w(210000,011100,200010,011010,000102,000012)-9/2*w(210000,200010,020010,011010,000102,000012)-2*w(101100,002100,100200,001020,020001,001101)$   
 $-5*w(210000,110100,101010,011010,000102,000012)-2*w(210000,110100,101100,002010,000102,000012)-5/2*w(210000,200100,011100,002010,000102,000012)$   
 $-4*w(100200,101010,002010,110001,010101,001101)+7/2*w(210000,111000,100200,002010,000102,000012)-2*w(001200,110010,100110,101001,011001,001101)$   
 $-9/4*w(210000,201000,010200,002010,000102,000012)+3*w(010200,020010,002010,010110,101001,100011)+2*w(210000,020100,200010,002010,000102,000012)$   
 $+3*w(210000,110100,110010,002010,000102,000012)-5/2*w(210000,200100,020010,002010,000102,000012)-3*w(210000,012000,101100,100110,000102,000012)$   
 $-3*w(210000,102000,011100,100110,000102,000012)+w(210000,012000,110010,100110,000102,000012)+2*w(210000,102000,020010,100110,000102,000012)$   
 $+2*w(011100,002100,010200,100110,002001,100011)-4*w(210000,021000,101010,100110,000102,000012)-w(120000,100200,010020,001020,011001,001101)$   
 $-3*w(210000,111000,011010,100110,000102,000012)-2*w(210000,120000,002010,100110,000102,000012)+5/2*w(210000,003000,200100,010110,000102,000012)$   
 $+4*w(210000,102000,101100,010110,000102,000012)+5/2*w(210000,201000,002100,010110,000102,000012)+2*w(210000,012000,200010,010110,000102,000012)$   
 $+2*w(210000,111000,101010,010110,000102,000012)+11/2*w(101100,020010,100020,010020,020001,001101)+7*w(210000,201000,011010,010110,000102,000012)$   
 $-5/2*w(210000,012000,200100,001110,000102,000012)-2*w(111000,011010,010110,001020,110001,000201)-2*w(200100,011100,200001,011001,001011,000111)$   
 $-2*w(210000,102000,110100,001110,000102,000012)+2*w(200100,101100,110001,011001,001011,000111)-5*w(210000,111000,101100,001110,000102,000012)$   
 $+7*w(210000,201000,011100,001110,000102,000012)-2*w(210000,021000,200010,001110,000102,000012)-3*w(210000,111000,110010,001110,000102,000012)$   
 $+5/2*w(210000,201000,020010,001110,000102,000012)-2*w(210000,120000,101010,001110,000102,000012)+3/2*w(210000,111000,102000,000210,000102,000012)$   
 $-2*w(021000,110010,000030,200001,010101,001101)-19/4*w(210000,201000,012000,000210,000102,000012)+w(011100,100200,010200,002010,002001,100011)$   
 $-3/2*w(210000,102000,020100,100020,000102,000012)-3/2*w(210000,021000,101100,100020,000102,000012)+1/2*w(210000,021000,110010,100020,000102,000012)$   
 $+1/2*w(210000,111000,020010,100020,000102,000012)-2*w(210000,030000,101010,100020,000102,000012)+6*w(200100,110010,110001,011001,001011,000111)$   
 $-2*w(210000,120000,011010,100020,000102,000012)+w(010200,001200,020010,002010,101001,100011)+5/2*w(210000,012000,200100,010020,000102,000012)$

$-3*w(001200,200010,100020,020001,011001,001101)+2*w(210000,102000,110100,010020,000102,000012)+6*w(111000,200100,011100,001110,010011,000012)$   
 $-2*w(111000,020100,200010,001110,010011,000012)+w(111000,200100,020010,001110,010011,000012)-2*w(021000,200010,020010,000030,010101,001101)$   
 $+6*w(111000,012000,200100,000210,010011,000012)-2*w(111000,102000,110100,000210,010011,000012)+2*w(111000,021000,200010,000210,010011,000012)$   
 $-w(111000,020100,101100,100020,010011,000012)+w(111000,021000,100200,100020,010011,000012)-5*w(010200,002010,100020,110001,020001,100011)$   
 $-4*w(111000,020100,110010,100020,010011,000012)-6*w(111000,200100,011100,010020,010011,000012)-4*w(001200,110010,010020,200001,011001,001101)$   
 $-6*w(111000,110100,110010,010020,010011,000012)+3*w(111000,200100,020010,010020,010011,000012)+7/2*w(111000,200100,020100,001020,010011,000012)$   
 $+3/2*w(111000,021000,200100,000120,010011,000012)+w(111000,002100,100200,200001,010011,000012)+2*w(111000,101100,001200,200001,010011,000012)$   
 $-w(111000,102000,000300,200001,010011,000012)+8*w(111000,100200,011010,200001,010011,000012)+4*w(102000,001110,000210,110001,020001,100011)$   
 $-5*w(111000,020010,100110,200001,010011,000012)-8*w(111000,101100,010110,200001,010011,000012)-2*w(111000,110010,010110,200001,010011,000012)$   
 $+2*w(111000,020100,100020,200001,010011,000012)-12*w(111000,110100,010020,200001,010011,000012)+6*w(021000,011100,200010,000030,010101,001101)$   
 $+6*w(111000,100200,101010,110001,010011,000012)-6*w(111000,101100,100110,110001,010011,000012)-2*w(001200,020010,100020,200001,011001,001101)$   
 $-2*w(111000,110010,100110,110001,010011,000012)-4*w(111000,200010,010110,110001,010011,000012)-2*w(111000,200100,001110,110001,010011,000012)$   
 $+6*w(111000,200100,010020,110001,010011,000012)-2*w(111000,100110,200001,110001,010011,000012)+1/2*w(111000,200100,100020,020001,010011,000012)$   
 $-w(010200,011010,001020,200001,020001,100011)+4*w(111000,101100,100200,101001,010011,000012)-2*w(111000,200100,001200,101001,010011,000012)$   
 $+2*w(111000,010200,200010,101001,010011,000012)-4*w(111000,100200,110010,101001,010011,000012)+2*w(111000,110100,100110,101001,010011,000012)$   
 $+4*w(111000,200100,010110,101001,010011,000012)-2*w(111000,100200,200010,011001,010011,000012)-2*w(111000,200100,100110,011001,010011,000012)$   
 $+3/2*w(111000,200100,100200,002001,010011,000012)+2*w(012000,000300,100020,200001,011001,001101)+2*w(111000,200100,002100,100101,010011,000012)$   
 $-2*w(111000,102000,100200,100101,010011,000012)-2*w(111000,011100,200010,100101,010011,000012)+4*w(111000,101100,110010,100101,010011,000012)$   
 $-2*w(111000,200010,020010,100101,010011,000012)-2*w(111000,110100,101010,100101,010011,000012)-3/2*w(010200,002010,010020,200001,020001,100011)$   
 $-6*w(111000,200100,011010,100101,010011,000012)+6*w(111000,110010,200001,100101,010011,000012)-4*w(111000,200100,101001,100101,010011,000012)$   
 $+2*w(111000,101100,200010,010101,010011,000012)+2*w(111000,200010,110010,010101,010011,000012)-2*w(111000,200100,101010,010101,010011,000012)$   
 $+2*w(111000,200010,200001,010101,010011,000012)-4*w(111000,200100,101100,001101,010011,000012)-3*w(012000,100110,000210,200001,011001,001101)$   
 $+w(111000,200100,200001,001101,010011,000012)-5/2*w(111000,102000,200100,000201,010011,000012)+4*w(111000,200100,011100,100011,010011,000012)$   
 $-6*w(111000,020100,200010,100011,010011,000012)+4*w(111000,110100,110010,100011,010011,000012)-3*w(010200,002010,001110,200001,020001,100011)$   
 $-8*w(111000,200100,020010,100011,010011,000012)-4*w(111000,110100,200001,100011,010011,000012)+4*w(111000,200100,110001,100011,010011,000012)$   
 $+2*w(111000,101100,011100,100200,001011,000012)+3*w(111000,110100,002100,100200,001011,000012)+5/2*w(111000,200100,002100,010200,001011,000012)$   
 $+w(111000,102000,100200,010200,001011,000012)+6*w(111000,110100,101100,001200,001011,000012)+6*w(111000,200100,011100,001200,001011,000012)$   
 $+7/2*w(111000,012000,200100,000300,001011,000012)+3*w(111000,102000,110100,000300,001011,000012)+10*w(111000,011100,010200,200010,001011,000012)$   
 $-2*w(021000,200100,002010,000120,010101,001101)+3*w(111000,020100,001200,200010,001011,000012)-3*w(111000,021000,000300,200010,001011,000012)$   
 $+4*w(111000,011100,100200,110010,001011,000012)+4*w(111000,101100,010200,110010,001011,000012)+3*w(102000,020100,010110,000030,020001,100011)$   
 $-6*w(111000,101100,100200,020010,001011,000012)-5*w(111000,200100,001200,020010,001011,000012)-4*w(111000,020100,100200,101010,001011,000012)$   
 $-14*w(111000,110100,010200,101010,001011,000012)+6*w(111000,110100,100200,011010,001011,000012)+2*w(111000,200100,010200,011010,001011,000012)$

+w(021000,200010,011010,000120,010101,001101)+14\*w(111000,110100,011100,100110,001011,000012)+4\*w(111000,021000,100200,100110,001011,000012)  
 +w(102000,020100,100200,002010,001101,000111)-2\*w(102000,110100,010200,002010,001101,000111)+8\*w(102000,020100,002100,100110,001101,000111)  
 +2\*w(201000,010200,100110,110001,001011,001002)+2\*w(111000,002100,001110,010020,110001,000201)-2\*w(201000,100200,010110,110001,001011,001002)  
 +4\*w(201000,110100,000210,110001,001011,001002)+3\*w(201000,000300,200001,110001,001011,001002)+2\*w(201000,000300,200010,020001,001011,001002)  
 +4\*w(201000,100200,100110,020001,001011,001002)-w(201000,200100,000210,020001,001011,001002)-1/2\*w(102000,010200,020010,000030,020001,100011)  
 -6\*w(201000,100200,010200,101001,001011,001002)+6\*w(201000,110100,000300,101001,001011,001002)-3\*w(201000,200100,000300,011001,001011,001002)  
 -4\*w(201000,011100,100200,100101,001011,001002)+6\*w(111000,010200,100020,011001,100011,010011)+6\*w(120000,110010,010020,000030,020001,010011)  
 +1/2\*w(030000,110100,200010,010020,001020,000003)-9/2\*w(011100,002100,100200,001200,002001,100011)-1/2\*w(030000,200100,110010,010020,001020,000003)  
 +w(030000,101100,002100,200010,000120,000003)+1/2\*w(030000,003000,100200,200010,000120,000003)-1/2\*w(030000,102000,001200,200010,000120,000003)  
 -w(030000,200100,002100,101010,000120,000003)-4\*w(111000,002010,010110,010020,110001,000201)-3/2\*w(030000,102000,100200,101010,000120,000003)  
 -w(021000,110010,101010,000120,010101,001101)-1/2\*w(120000,110100,001020,000030,020001,010011)+w(030000,201000,001200,101010,000120,000003)  
 +2\*w(300000,021000,100101,001101,001011,000111)+1/2\*w(120000,111000,000120,000030,020001,010011)+2\*w(030000,101100,110010,101010,000120,000003)  
 +w(030000,200010,020010,101010,000120,000003)+6\*w(300000,111000,010101,001101,001011,000111)+3\*w(300000,003000,020100,000201,001011,000111)  
 +1/2\*w(030000,101100,200010,011010,000120,000003)-w(030000,200010,110010,011010,000120,000003)-2\*w(300000,012000,011100,000201,001011,000111)  
 -1/2\*w(030000,200100,101010,011010,000120,000003)+w(030000,200100,101100,002010,000120,000003)+1/2\*w(030000,201000,100200,002010,000120,000003)  
 -6\*w(110100,101100,001110,001020,020001,001101)+3\*w(300000,021000,002100,000201,001011,000111)+9/2\*w(020010,100020,010020,200001,020001,010011)  
 +w(102000,012000,010200,100110,001101,000111)+5\*w(020010,100110,001020,200001,020001,010011)+5\*w(300000,012000,020010,000201,001011,000111)  
 -6\*w(300000,021000,011010,000201,001011,000111)+5\*w(300000,030000,002010,000201,001011,000111)+2\*w(101100,002100,010200,010020,110001,001011)  
 +1/2\*w(030000,110100,200010,002010,000120,000003)-1/2\*w(030000,200100,110010,002010,000120,000003)-4\*w(300000,012000,110001,000201,001011,000111)  
 -w(020100,100020,001020,200001,020001,010011)+3\*w(300000,102000,020001,000201,001011,000111)-5\*w(020010,101010,000120,200001,020001,010011)  
 -w(030000,003000,200100,100110,000120,000003)-2\*w(111000,001200,002010,010020,110001,000201)-2\*w(300000,021000,101001,000201,001011,000111)  
 -6\*w(300000,111000,011001,000201,001011,000111)+6\*w(001200,011010,100110,200001,011001,001101)+3\*w(101100,001200,020010,010020,110001,001011)  
 +3\*w(020100,101010,000030,200001,020001,010011)-9\*w(021000,101100,101010,000120,010101,001101)-2\*w(101100,011100,010110,010020,110001,001011)  
 -5\*w(101100,020010,010110,010020,110001,001011)-3\*w(120000,100020,000030,110001,020001,010011)-3\*w(020100,000300,101010,002010,101001,010011)  
 -3\*w(021000,012000,100020,200001,000201,000111)+3\*w(030000,102000,101100,100110,000120,000003)-w(030000,201000,002100,100110,000120,000003)  
 -4\*w(011100,100200,010020,101001,011001,100011)-w(210000,200100,011010,100011,010002,000012)-w(210000,111000,100110,100011,010002,000012)  
 +w(210000,201000,010110,100011,010002,000012)+3\*w(210000,110010,200001,100011,010002,000012)-14\*w(210000,200010,110001,100011,010002,000012)  
 -7/2\*w(210000,200100,101001,100011,010002,000012)+7/2\*w(210000,201000,100101,100011,010002,000012)-8\*w(210000,200010,110010,010011,010002,000012)  
 +3\*w(210000,200100,101010,010011,010002,000012)-3\*w(210000,201000,100110,010011,010002,000012)+3\*w(201000,010200,000030,020001,011001,100011)  
 -1/2\*w(210000,200100,101100,001011,010002,000012)+1/2\*w(210000,201000,100200,001011,010002,000012)+11\*w(210000,110100,200010,001011,010002,000012)  
 -w(210000,200100,200001,001011,010002,000012)-2\*w(021000,110010,100110,001020,010101,001101)-1/2\*w(210000,102000,200100,000111,010002,000012)  
 -1/2\*w(210000,201000,101100,000111,010002,000012)-3/2\*w(102000,010200,011010,000120,020001,100011)-11\*w(210000,111000,200010,000111,010002,000012)

+w(020100,110010,100110,001020,011001,001101)+w(210000,201000,200001,000111,010002,000012)+3\*w(210000,111000,200100,000021,010002,000012)  
 +3\*w(210000,201000,110100,000021,010002,000012)+3\*w(101100,010200,002010,100020,020001,001101)-4\*w(210000,120000,200010,000021,010002,000012)  
 -w(210000,200100,101010,100002,010002,000012)+w(210000,201000,100110,100002,010002,000012)-3\*w(200100,011100,001020,110001,020001,000021)  
 +3\*w(012000,100200,110010,000120,011001,001101)+2\*w(210000,200010,200001,100002,010002,000012)-3/2\*w(210000,101100,002100,100200,001002,000012)  
 -19/4\*w(210000,200100,002100,001200,001002,000012)-3/2\*w(210000,102000,100200,001200,001002,000012)-19/12\*w(210000,003000,200100,000300,001002,000012)  
 -3\*w(201000,010110,000120,020001,011001,100011)+3/2\*w(210000,102000,101100,000300,001002,000012)-1/2\*w(200100,020010,001020,110001,020001,000021)  
 +4\*w(110100,101100,011100,200010,001002,000012)-2\*w(111000,001200,002010,001110,110001,000201)-1/4\*w(210000,002100,010200,200010,001002,000012)  
 -1/2\*w(210000,011100,001200,200010,001002,000012)+1/4\*w(210000,012000,000300,200010,001002,000012)+1/2\*w(210000,002100,100200,110010,001002,000012)  
 +w(210000,101100,001200,110010,001002,000012)-1/2\*w(210000,102000,000300,110010,001002,000012)-2\*w(110100,011100,200010,110010,001002,000012)  
 -2\*w(110100,101100,200010,020010,001002,000012)-6\*w(110100,200010,110010,020010,001002,000012)-3\*w(210000,011100,100200,101010,001002,000012)  
 -\3\*w(210000,101100,010200,101010,001002,000012)+3\*w(201000,102000,001200,000210,001101,010002)-1/2\*w(201000,002100,110010,000210,001101,010002)  
 +w(102000,012000,100200,010110,001101,000111)-2\*w(021000,101100,100110,001020,010101,001101)-1/2\*w(102000,001200,020010,000120,020001,100011)  
 -w(110100,020100,200010,101010,001002,000012)+w(210000,010200,110010,101010,001002,000012)+2\*w(210000,100200,020010,101010,001002,000012)  
 +4\*w(210000,101100,100200,011010,001002,000012)-5/2\*w(210000,200100,001200,011010,001002,000012)+2\*w(011100,200010,000120,020001,011001,100011)  
 +5/2\*w(210000,201000,000300,011010,001002,000012)+2\*w(210000,010200,200010,011010,001002,000012)-3/2\*w(210000,110100,100200,002010,001002,000012)  
 +19/4\*w(210000,200100,010200,002010,001002,000012)-w(210000,101100,011100,100110,001002,000012)-7\*w(101100,002100,001200,100020,020001,001101)  
 +w(210000,012000,100200,100110,001002,000012)+2\*w(210000,102000,010200,100110,001002,000012)-2\*w(002100,110010,011010,001110,110001,000201)  
 -w(210000,011100,110010,100110,001002,000012)-2\*w(210000,101100,020010,100110,001002,000012)-3\*w(210000,110010,020010,100110,001002,000012)  
 -7\*w(200100,001200,011010,020001,101001,000021)-2\*w(012000,010200,200010,000120,011001,001101)+4\*w(210000,020100,101010,100110,001002,000012)  
 -\2\*w(210000,110100,011010,100110,001002,000012)+5/2\*w(210000,200100,002100,010110,001002,000012)+5\*w(201000,011100,101010,000210,001101,010002)  
 +7/2\*w(200100,010200,002010,020001,101001,000021)-2\*w(021000,100200,101010,001020,010101,001101)-2\*w(210000,102000,100200,010110,001002,000012)  
 -5/2\*w(210000,201000,001200,010110,001002,000012)-2\*w(210000,011100,200010,010110,001002,000012)+9/2\*w(210000,200010,020010,010110,001002,000012)  
 +3\*w(210000,110100,101010,010110,001002,000012)-7\*w(210000,200100,011010,010110,001002,000012)-5\*w(210000,111000,100110,010110,001002,000012)  
 +5\*w(210000,110100,101100,001110,001002,000012)-7\*w(210000,200100,011100,001110,001002,000012)-2\*w(210000,111000,100200,001110,001002,000012)  
 -5/2\*w(210000,201000,010200,001110,001002,000012)-2\*w(210000,020100,200010,001110,001002,000012)-3\*w(210000,110100,110010,001110,001002,000012)  
 +5/2\*w(210000,200100,020010,001110,001002,000012)+2\*w(002100,020010,101010,001110,110001,000201)-2\*w(210000,120000,100110,001110,001002,000012)  
 -9/4\*w(210000,012000,200100,000210,001002,000012)-9\*w(020100,101100,100110,001020,011001,001101)+7/2\*w(210000,102000,110100,000210,001002,000012)  
 +2\*w(210000,111000,101100,000210,001002,000012)+5/2\*w(210000,201000,011100,000210,001002,000012)+2\*w(210000,021000,200010,000210,001002,000012)  
 +3\*w(210000,111000,110010,000210,001002,000012)-5/2\*w(210000,201000,020010,000210,001002,000012)+2\*w(210000,120000,101010,000210,001002,000012)  
 -3/2\*w(210000,020100,101100,100020,001002,000012)+3/2\*w(210000,021000,100200,100020,001002,000012)-2\*w(101100,101010,011010,000210,020001,001101)  
 -1/2\*w(210000,020100,110010,100020,001002,000012)-1/2\*w(210000,110100,020010,100020,001002,000012)+2\*w(210000,030000,100110,100020,001002,000012)  
 -2\*w(012000,200100,001200,000120,011001,001101)+2\*w(210000,120000,010110,100020,001002,000012)+2\*w(210000,110100,101100,010020,001002,000012)

$+5/2*w(210000,200100,011100,010020,001002,000012)-2*w(210000,111000,100200,010020,001002,000012)-5/2*w(210000,201000,010200,010020,001002,000012)$   
 $-6*w(021000,001200,200010,001020,010101,001101)-9/4*w(210000,020100,200010,010020,001002,000012)-2*w(210000,110100,110010,010020,001002,000012)$   
 $+2*w(002100,110010,002010,010110,110001,000201)-19/4*w(210000,200100,020010,010020,001002,000012)-w(210000,120000,100110,010020,001002,000012)$   
 $-19/4*w(210000,200100,020100,001020,001002,000012)-4*w(120000,002010,010110,000210,101001,010011)-5/2*w(030000,100200,002010,000120,110001,001011)$   
 $-4*w(120000,002100,001110,000210,101001,010011)+3*w(201000,002100,110010,010020,010101,000102)+1/2*w(102000,011100,001200,000120,020001,100011)$   
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 $+11*w(201000,020100,101010,001020,010101,000102)+1/2*w(102000,002100,010200,000120,020001,100011)+5*w(201000,111000,010110,001020,010101,000102)$   
 $+3*w(201000,003000,110100,000120,010101,000102)-2*w(102000,011100,110010,010110,001101,000111)-2*w(102000,101100,020010,010110,001101,000111)$   
 $-2*w(111000,101100,020010,100110,010011,000012)+2*w(111000,110010,020010,100110,010011,000012)+4*w(021000,110100,101010,000030,010101,001101)$   
 $-8*w(111000,020100,101010,100110,010011,000012)+2*w(111000,110100,011010,100110,010011,000012)+2*w(111000,200100,002100,010110,010011,000012)$   
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 $+2*w(111000,110100,101010,010110,010011,000012)+6*w(111000,200100,011010,010110,010011,000012)-4*w(111000,110100,101100,001110,010011,000012)$   
 $-4*w(101100,002100,101010,000210,020001,001101)+2*w(030000,011010,100110,000120,110001,001011)+3*w(020100,002100,001200,100020,101001,010011)$   
 $+4*w(200100,020010,001110,020001,101001,000021)-5*w(020100,001200,011010,100020,101001,010011)+6*w(030000,101100,001110,000120,110001,001011)$   
 $-5*w(020100,010200,002010,100020,101001,010011)-2*w(030000,110010,001110,000120,110001,001011)+w(021000,102000,100020,110001,000201,000111)$   
 $-7/2*w(030000,102000,000210,000120,110001,001011)+5*w(020100,002100,010110,100020,101001,010011)+4*w(200100,011100,010020,020001,101001,000021)$   
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 $+3*w(120000,000300,101010,001020,011001,001101)-5/2*w(200100,020100,001020,020001,101001,000021)+2*w(020100,020010,001110,100020,101001,010011)$   
 $+2*w(030000,101100,010020,000120,110001,001011)-4*w(030000,110010,010020,000120,110001,001011)-2*w(020100,001200,101010,010020,101001,010011)$   
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 $+1/2*w(102000,020100,010200,001110,101001,000021)+8*w(020100,011010,100110,010020,101001,010011)+1/2*w(030000,102000,000300,000030,110001,001011)$   
 $+8*w(020100,101010,010110,010020,101001,010011)-2*w(021000,002100,200010,101001,000201,000111)-2*w(020100,101100,001110,010020,101001,010011)$   
 $+w(120000,001200,001110,010020,101001,010011)-w(030000,100200,011010,000030,110001,001011)+3/2*w(102000,020100,011100,000210,101001,000021)$   
 $-8*w(120000,010110,001110,010020,101001,010011)+3*w(030000,020010,100110,000030,110001,001011)-8*w(102000,020100,101010,010110,001101,000111)$

+w(030000,101100,010110,000030,110001,001011)-1/2\*w(120000,002100,000210,010020,101001,010011)-\2\*w(201000,000210,010020,020001,011001,100011)  
 +8\*w(120000,011010,000210,010020,101001,010011)+w(030000,110010,010110,000030,110001,001011)+3\*w(030000,110100,001110,000030,110001,001011)  
 -\5\*w(020100,011100,100020,010020,101001,010011)-2\*w(201000,100200,011010,010101,010011,001011)+4\*w(200100,001110,110001,020001,101001,000021)  
 +9/2\*w(020100,020010,100020,010020,101001,010011)+3\*w(200100,010020,110001,020001,101001,000021)-4\*w(110100,011010,100110,001020,020001,001101)  
 -3/2\*w(201000,012000,100110,000210,001101,010002)+2\*w(012000,200100,000300,001020,011001,001101)+1/2\*w(201000,102000,010110,000210,001101,010002)  
 -3\*w(030000,111000,000210,000030,110001,001011)-6\*w(201000,011100,010110,010020,100101,001002)+5\*w(201000,111000,001110,000210,001101,010002)  
 -1/2\*w(201000,002100,010200,100020,001101,010002)+2\*w(020100,002100,100200,001020,101001,010011)-w(030000,100200,001110,001020,110001,001011)  
 -4\*w(020100,101010,010110,001110,101001,010011)+1/2\*w(030000,201000,110010,010020,000120,000003)+8\*w(011100,110010,000210,101001,011001,100011)  
 +w(030000,101100,000210,001020,110001,001011)+w(020100,002100,101010,000210,101001,010011)+2\*w(030000,110010,000210,001020,110001,001011)  
 +5\*w(201000,100200,011010,001110,001101,010002)+2\*w(020100,101100,002010,000210,101001,010011)+w(201000,102000,000300,010101,010011,001011)  
 -4\*w(300000,020100,011010,010011,001011,000111)+1/2\*w(102000,020100,010020,000120,020001,100011)+4\*w(300000,021000,010110,010011,001011,000111)  
 -2\*w(030000,100200,010020,001020,110001,001011)+4\*w(120000,001200,002010,000210,101001,010011)+3/2\*w(021000,102000,010020,200001,000201,000111)  
 +w(021000,200010,002010,110001,000201,000111)-\4\*w(101100,011100,020010,000120,110001,001011)+1/2\*w(101100,100200,002010,010020,020001,001101)  
 +4\*w(300000,030000,010020,010011,001011,000111)+3/2\*w(102000,010200,020010,010110,101001,000021)+2\*w(110100,101010,010110,001020,020001,001101)  
 -8\*w(300000,020010,110001,010011,001011,000111)-2\*w(021000,200100,010020,001020,010101,001101)+9/4\*w(210000,021000,200100,000030,010002,000012)  
 +3\*w(210000,111000,110100,000030,010002,000012)-3\*w(012000,110100,100200,000030,011001,001101)+9/4\*w(210000,201000,020100,000030,010002,000012)  
 +7/6\*w(210000,030000,200010,000030,010002,000012)+1/2\*w(002100,020010,011010,100020,110001,000201)-6\*w(300000,110010,020001,010011,001011,000111)  
 +8\*w(011100,100200,001110,101001,011001,100011)-8\*w(110100,101100,101010,200001,010002,000012)+4\*w(110100,110010,101010,200001,010002,000012)  
 +2\*w(120000,100200,001110,001020,011001,001101)+2\*w(110100,200010,011010,200001,010002,000012)-5/4\*w(210000,100200,002010,200001,010002,000012)  
 +2\*w(210000,011010,100110,200001,010002,000012)+2\*w(210000,101010,010110,200001,010002,000012)+5/2\*w(210000,101100,001110,200001,010002,000012)  
 -2\*w(300000,020100,101001,010011,001011,000111)+6\*w(300000,110100,011001,010011,001011,000111)+3\*w(102000,020100,001110,000120,020001,100011)  
 +2\*w(300000,021000,100101,010011,001011,000111)-5/4\*w(210000,102000,000210,200001,010002,000012)+3/4\*w(210000,020010,100020,200001,010002,000012)  
 +3/2\*w(210000,110010,010020,200001,010002,000012)+2\*w(210000,110100,001020,200001,010002,000012)-6\*w(300000,111000,010101,010011,001011,000111)  
 -2\*w(210000,111000,000120,200001,010002,000012)-3/4\*w(210000,120000,000030,200001,010002,000012)-w(110100,200010,101010,110001,010002,000012)  
 +2\*w(210000,101010,100110,110001,010002,000012)+6\*w(102000,101100,011100,010110,001101,000111)+10\*w(011100,100110,010110,101001,011001,100011)  
 +w(210000,200100,001020,110001,010002,000012)-2\*w(201000,011100,100110,001110,001101,010002)+8\*w(102000,110100,002100,010110,001101,000111)  
 -w(210000,201000,000120,110001,010002,000012)-3\*w(210000,100020,200001,110001,010002,000012)+3\*w(111000,003000,001110,000210,110001,000201)  
 +4\*w(210000,200010,100020,020001,010002,000012)-w(110100,200010,110010,101001,010002,000012)-2\*w(200100,011010,001110,110001,020001,000021)  
 +2\*w(120000,100110,010110,001020,011001,001101)-w(210000,110010,100110,101001,010002,000012)+w(210000,200100,001110,101001,010002,000012)  
 -2\*w(102000,020010,010110,000120,020001,100011)-w(210000,201000,000210,101001,010002,000012)-w(210000,110100,100020,101001,010002,000012)  
 -11/2\*w(110100,200010,200001,101001,010002,000012)-11/2\*w(210000,100110,200001,101001,010002,000012)+11\*w(210000,200010,100110,011001,010002,000012)  
 -22\*w(101100,011100,001110,100020,020001,001101)-7/2\*w(210000,100200,200010,002001,010002,000012)+7/2\*w(210000,200100,100110,002001,010002,000012)

$+4*w(011100,001200,100110,101001,011001,100011)-3/2*w(200010,020010,010020,110001,020001,000021)-6*w(111000,001200,020010,010110,100011,001011)$   
 $-2*w(021000,200100,001110,001020,010101,001101)-2*w(201000,020010,100110,001110,001101,010002)+2*w(111000,011010,002010,000210,110001,000201)$   
 $-\backslash2*w(201000,101100,010110,001110,001101,010002)-4*w(201000,001200,110010,010101,010011,001011)+6*w(201000,110010,010110,001110,001101,010002)$   
 $-6*w(201000,101100,002100,000210,001101,010002)+w(210000,110010,101010,100101,010002,000012)+2*w(111000,100200,010020,011001,100011,010011)$   
 $-w(210000,200100,002010,100101,010002,000012)+w(210000,201000,001110,100101,010002,000012)+w(210000,111000,100020,100101,010002,000012)$   
 $+11/2*w(210000,101010,200001,100101,010002,000012)-6*w(012000,110100,100110,000120,011001,001101)-7*w(210000,200010,101001,100101,010002,000012)$   
 $-11*w(210000,200010,101010,010101,010002,000012)+5*w(102000,011100,010110,000120,020001,100011)+7*w(210000,101100,200010,001101,010002,000012)$   
 $-7/2*w(210000,200100,101010,001101,010002,000012)-6*w(101100,011010,010110,100020,020001,001101)-7/2*w(210000,201000,100110,001101,010002,000012)$   
 $+1/2*w(201000,003000,100200,000210,001101,010002)-1/2*w(111000,002100,002010,000210,110001,000201)-3*w(200100,011010,010020,110001,020001,000021)$   
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 $+7/2*w(210000,201000,101010,000201,010002,000012)+w(210000,110100,101010,100011,010002,000012)+2*w(102000,200010,010110,020001,001101,000111)$   
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 $-2*w(200100,020010,200001,002001,010011,000111)-w(120000,010200,002010,000120,101001,010011)+2*w(102000,011100,000300,110001,101001,000021)$   
 $-5*w(120000,002100,010110,000120,101001,010011)+2*w(120000,011010,010110,000120,101001,010011)-1/2*w(021000,011010,000210,100020,200001,010002)$   
 $+3/4*w(100200,020010,002010,010020,200001,010002)-2*w(010200,110010,002010,010020,020001,100011)+5*w(102000,110100,100020,020001,001101,000111)$   
 $+1/2*w(021000,100110,001110,010020,200001,010002)-1/2*w(021000,101010,000210,010020,200001,010002)+w(102000,200100,010020,020001,001101,000111)$   
 $+1/2*w(030000,020100,100020,000030,110001,001011)-4*w(201000,011100,100110,010101,010011,001011)+2*w(102000,110100,011010,010110,001101,000111)$   
 $+5*w(200100,011100,002100,001200,011001,000021)-\backslash3/2*w(200100,002100,001200,020010,011001,000021)+3*w(030000,110100,010020,000030,110001,001011)$   
 $-w(030000,000210,001020,200001,110001,001011)+5*w(200100,002100,010200,011010,011001,000021)+6*w(200100,011100,001200,011010,011001,000021)$   
 $-3/2*w(102000,020100,000210,001020,020001,100011)-4*w(021000,110010,101010,101001,000201,000111)+w(020100,010200,101010,001020,101001,010011)$   
 $-4*w(020100,100200,011010,001020,101001,010011)-6*w(102000,020100,101100,001110,001101,000111)+2*w(200100,001200,020010,011010,011001,000021)$   
 $-5*w(120000,000300,011010,001020,101001,010011)-w(020100,011100,100110,001020,101001,010011)-w(200100,011100,010200,002010,011001,000021)$   
 $-3*w(200100,020100,001200,002010,011001,000021)-3/2*w(102000,020100,020010,000210,101001,000021)+4*w(020100,020010,100110,001020,101001,010011)$   
 $+4*w(020100,101100,010110,001020,101001,010011)+4*w(021000,200010,001110,010020,010101,001101)+3/2*w(200100,010200,020010,002010,011001,000021)$   
 $+5*w(120000,001200,010110,001020,101001,010011)+2*w(021000,200010,011010,101001,000201,000111)+8*w(101100,101010,010110,001110,020001,001101)$   
 $-4*w(120000,010200,001110,001020,101001,010011)-10*w(111000,011100,010200,001110,100011,001011)+2*w(111000,020100,001200,001110,100011,001011)$   
 $-3/2*w(102000,020100,010200,010020,101001,000021)-1/2*w(201000,012000,000300,100020,001101,010002)-w(201000,001200,020010,100020,001101,010002)$   
 $+4*w(120000,011100,000210,001020,101001,010011)+6*w(102000,110100,011100,001110,001101,000111)+5*w(120000,020010,000210,001020,101001,010011)$   
 $-2*w(200100,002100,020010,010110,011001,000021)+2*w(120000,010200,010020,001020,101001,010011)+4*w(020100,101100,002100,000120,101001,010011)$   
 $+3*w(210000,110010,101010,010101,100002,000012)-7/2*w(102000,010200,010110,001020,020001,100011)+2*w(210000,200010,011010,010101,100002,000012)$   
 $-1/2*w(210000,200100,002010,010101,100002,000012)-3*w(011100,100110,100020,020001,011001,100011)+1/2*w(210000,201000,001110,010101,100002,000012)$   
 $-w(210000,111000,100020,010101,100002,000012)-1/2*w(210000,201000,010020,010101,100002,000012)-w(002100,010200,101010,002010,110001,000201)$

$+4*w(210000,101010,200001,010101,100002,000012)-11/2*w(210000,200010,101001,010101,100002,000012)+4*w(021000,101010,100110,010020,010101,001101)$   
 $-1/2*w(210000,200100,002100,001101,100002,000012)+w(210000,102000,100200,001101,100002,000012)+1/2*w(210000,201000,001200,001101,100002,000012)$   
 $-5/2*w(210000,011100,200010,001101,100002,000012)-4*w(210000,101100,110010,001101,100002,000012)-8*w(101100,011010,100110,001110,020001,001101)$   
 $-1/2*w(210000,200100,011010,001101,100002,000012)-1/2*w(210000,201000,010110,001101,100002,000012)+15/2*w(210000,101100,200001,001101,100002,000012)$   
 $+3/2*w(210000,200100,101001,001101,100002,000012)+3/2*w(210000,201000,100101,001101,100002,000012)-1/4*w(210000,003000,200100,000201,100002,000012)$   
 $-w(210000,102000,101100,000201,100002,000012)-1/4*w(210000,201000,002100,000201,100002,000012)+5/4*w(210000,012000,200010,000201,100002,000012)$   
 $+4*w(200100,020010,011010,010110,011001,000021)+2*w(201000,001110,000210,020001,011001,100011)+2*w(210000,102000,110010,000201,100002,000012)$   
 $+1/2*w(210000,201000,011010,000201,100002,000012)-15/4*w(210000,102000,200001,000201,100002,000012)-3/2*w(210000,201000,101001,000201,100002,000012)$   
 $+1/2*w(002100,001200,110010,002010,110001,000201)+w(210000,101100,011100,100011,100002,000012)+1/2*w(210000,012000,100200,100011,100002,000012)$   
 $-1/2*w(210000,102000,010200,100011,100002,000012)+8*w(101100,002100,100110,001110,020001,001101)+5/2*w(021000,102000,000210,100020,010101,001101)$   
 $-9*w(210000,110010,020010,100011,100002,000012)+4*w(210000,020100,101010,100011,100002,000012)-4*w(210000,110100,011010,100011,100002,000012)$   
 $-6*w(010200,110010,011010,001020,020001,100011)+w(200100,020100,002010,010110,011001,000021)-3*w(012000,100200,100110,010020,011001,001101)$   
 $-4*w(210000,021000,100110,100011,100002,000012)-5/2*w(011100,200010,020010,100020,001101,010002)+4*w(201000,010200,011010,100020,001101,010002)$   
 $+4*w(210000,111000,010110,100011,100002,000012)+w(200100,020100,002100,001110,011001,000021)-9/2*w(210000,030000,100020,100011,100002,000012)$   
 $+9/2*w(210000,120000,010020,100011,100002,000012)+3*w(020100,001200,200010,001020,011001,001101)+9/2*w(210000,020010,200001,100011,100002,000012)$   
 $+2*w(101100,100200,002010,001110,020001,001101)+6*w(210000,110010,110001,100011,100002,000012)+13*w(210000,200001,110001,100011,100002,000012)$   
 $-3*w(210000,200010,020001,100011,100002,000012)-5*w(210000,110100,101001,100011,100002,000012)+4*w(210000,200100,011001,100011,100002,000012)$   
 $-w(002100,001200,101010,011010,110001,000201)+5*w(210000,111000,100101,100011,100002,000012)+2*w(200100,020100,002100,010020,011001,000021)$   
 $+2*w(201000,011100,010110,100020,001101,010002)+1/2*w(201000,020010,010110,100020,001101,010002)-4*w(210000,201000,010101,100011,100002,000012)$   
 $+2*w(021000,110010,001110,100020,010101,001101)+2*w(102000,020100,110010,001110,001101,000111)+4*w(102000,110100,020010,001110,001101,000111)$   
 $+3*w(102000,012000,110100,000210,001101,000111)+2*w(102000,020100,011100,100020,001101,000111)-w(102000,020100,020010,100020,001101,000111)$   
 $+w(102000,020100,101100,010020,001101,000111)+4*w(102000,110100,011100,010020,001101,000111)-w(102000,020100,110010,010020,001101,000111)$   
 $-5*w(102000,002100,010200,200001,001101,000111)-8*w(102000,011100,001200,200001,001101,000111)+3*w(102000,012000,000300,200001,001101,000111)$   
 $+2*w(102000,010200,011010,200001,001101,000111)-4*w(102000,011100,010110,200001,001101,000111)+6*w(102000,020010,010110,200001,001101,000111)$   
 $-4*w(102000,020100,001110,200001,001101,000111)+3*w(102000,020100,010020,200001,001101,000111)-4*w(102000,101100,001200,110001,001101,000111)$   
 $+2*w(102000,001200,110010,110001,001101,000111)+2*w(102000,010200,101010,110001,001101,000111)-4*w(102000,011100,100110,110001,001101,000111)$   
 $-6*w(102000,020010,100110,110001,001101,000111)+3/2*w(210000,200010,020010,010011,100002,000012)-w(210000,110100,101010,010011,100002,000012)$   
 $-w(210000,200100,011010,010011,100002,000012)+w(210000,111000,100110,010011,100002,000012)+w(210000,201000,010110,010011,100002,000012)$   
 $-8*w(101100,001200,101010,001110,020001,001101)+w(010200,020010,101010,001020,020001,100011)+2*w(210000,110010,200001,010011,100002,000012)$   
 $-3*w(210000,200010,110001,010011,100002,000012)+5/2*w(210000,200100,101001,010011,100002,000012)+4*w(201000,101100,010110,010101,010011,001011)$   
 $-5/2*w(210000,201000,100101,010011,100002,000012)-2*w(210000,110100,101100,001011,100002,000012)-w(210000,200100,011100,001011,100002,000012)$   
 $+2*w(210000,111000,100200,001011,100002,000012)+w(210000,201000,010200,001011,100002,000012)-3*w(120000,010110,100020,010020,011001,001101)$



$-2*w(21000,020100,200010,001011,100002,000012)-3*w(21000,110100,110010,001011,100002,000012)-3*w(001200,200010,020010,010020,011001,001101)$   
 $-2*w(102000,101100,010110,110001,001101,000111)-2*w(201000,020100,001110,100020,001101,010002)-1/2*w(210000,200100,020010,001011,100002,000012)$   
 $+7*w(200100,002100,010110,020001,101001,000021)+3*w(200010,020010,010110,020001,101001,000021)-8*w(120000,011010,001110,000210,101001,010011)$   
 $-2*w(002100,020010,002010,100110,110001,000201)-3*w(021000,110100,110010,010020,000030,010002)-1/2*w(102000,011100,000300,001020,020001,100011)$   
 $-3/4*w(021000,200100,020010,010020,000030,010002)+1/4*w(021000,200100,020100,001020,000030,010002)+1/2*w(100200,001200,011010,002010,200001,010002)$   
 $-w(100200,011010,002010,010110,200001,010002)+3/2*w(100200,020010,002010,001110,200001,010002)-1/2*w(021000,002010,100110,000210,200001,010002)$   
 $-w(021000,101010,001110,000210,200001,010002)+1/2*w(021000,000300,002010,100020,200001,010002)+5*w(012000,110100,000210,100020,011001,001101)$   
 $-w(021000,001200,001110,100020,200001,010002)+1/2*w(021000,010110,001110,100020,200001,010002)+1/2*w(021000,002100,000210,100020,200001,010002)$   
 $+2*w(201000,111000,010200,000030,011001,000102)+1/2*w(201000,020100,110010,000030,011001,000102)+1/2*w(102000,010200,001200,001020,020001,100011)$   
 $+3/2*w(201000,000300,002010,200001,011001,000102)-4*w(011100,101010,100110,200001,011001,000102)-2*w(021000,101100,001110,100020,010101,001101)$   
 $-2*w(201000,010110,001110,200001,011001,000102)-3/2*w(201000,002100,000210,200001,011001,000102)-w(201000,011010,000210,200001,011001,000102)$   
 $-6*w(011100,110010,100020,200001,011001,000102)-2*w(011100,200010,010020,200001,011001,000102)+w(201000,010110,010020,200001,011001,000102)$   
 $-w(201000,010200,001020,200001,011001,000102)-2*w(201000,011100,000120,200001,011001,000102)+1/2*w(201000,020010,000120,200001,011001,000102)$   
 $-1/2*w(201000,020100,000030,200001,011001,000102)+3*w(012000,100200,010110,100020,011001,001101)-w(201000,100110,001110,110001,011001,000102)$   
 $+3*w(201000,101010,000210,110001,011001,000102)+3*w(011100,200010,100020,110001,011001,000102)-4*w(021000,101010,010110,100020,010101,001101)$   
 $+2*w(201000,010110,100020,110001,011001,000102)+w(201000,100110,010020,110001,011001,000102)+w(210000,120000,100110,001011,100002,000012)$   
 $+11/2*w(210000,110100,200001,001011,100002,000012)+1/2*w(102000,020010,000210,010020,020001,100011)+3/2*w(210000,200100,110001,001011,100002,000012)$   
 $-w(210000,012000,200100,000111,100002,000012)-2*w(210000,102000,110100,000111,100002,000012)-2*w(210000,111000,101100,000111,100002,000012)$   
 $-w(210000,201000,011100,000111,100002,000012)-w(200100,011100,020010,010020,011001,000021)+2*w(210000,021000,200010,000111,100002,000012)$   
 $-2*w(101100,002010,100110,010110,020001,001101)+3*w(210000,111000,110010,000111,100002,000012)+4*w(011100,110010,000120,110001,011001,100011)$   
 $+1/2*w(210000,201000,020010,000111,100002,000012)-w(210000,120000,101010,000111,100002,000012)-11/2*w(210000,111000,200001,000111,100002,000012)$   
 $-3/2*w(210000,201000,110001,000111,100002,000012)+5*w(200100,020100,011010,010020,011001,000021)-3/4*w(210000,021000,200100,000021,100002,000012)$   
 $-3*w(210000,111000,110100,000021,100002,000012)-3/4*w(210000,201000,020100,000021,100002,000012)+3/4*w(210000,030000,200010,000021,100002,000012)$   
 $-7/4*w(210000,120000,200001,000021,100002,000012)+w(110100,101100,002100,200010,010002,000012)-5/2*w(210000,002100,001200,200010,010002,000012)$   
 $+5/6*w(210000,003000,000300,200010,010002,000012)-1/2*w(210000,002100,100200,101010,010002,000012)-w(210000,101100,001200,101010,010002,000012)$   
 $+1/2*w(210000,102000,000300,101010,010002,000012)+5*w(110100,011100,200010,101010,010002,000012)+5*w(020100,110010,100020,010020,011001,001101)$   
 $-3*w(110100,200010,020010,101010,010002,000012)-w(110100,101100,200010,011010,010002,000012)+3*w(110100,200010,110010,011010,010002,000012)$   
 $-2*w(021000,011010,100110,100020,010101,001101)+2*w(110100,002010,010110,101001,100101,010011)+2*w(300000,020100,010020,002001,010011,000111)$   
 $-w(210000,100200,101010,011010,010002,000012)+10*w(011100,100200,001020,110001,011001,100011)-w(210000,101100,100200,002010,010002,000012)$   
 $+1/4*w(210000,200100,001200,002010,010002,000012)-1/4*w(210000,201000,000300,002010,010002,000012)-3*w(210000,010200,200010,002010,010002,000012)$   
 $-2*w(012000,010200,100110,100020,011001,001101)+2*w(102000,011100,000210,010020,020001,100011)+w(210000,101100,002100,100110,010002,000012)$   
 $+1/2*w(210000,003000,100200,100110,010002,000012)-1/2*w(210000,102000,001200,100110,010002,000012)+3*w(210000,020010,101010,100110,010002,000012)$

$-w(210000,101100,011010,100110,010002,000012)-4*w(101100,001200,002010,100110,020001,001101)+3*w(210000,110010,011010,100110,010002,000012)$   
 $+5*w(210000,110100,002010,100110,010002,000012)+2*w(111000,021000,000300,001110,100011,001011)+w(201000,021000,000210,100020,001101,010002)$   
 $+8*w(201000,110010,010110,010101,010011,001011)+w(210000,101100,101010,010110,010002,000012)+3*w(210000,110010,101010,010110,010002,000012)$   
 $-6*w(021000,002100,100110,100020,010101,001101)+8*w(120000,111000,010110,000120,010011,001011)-2*w(210000,200010,011010,010110,010002,000012)$   
 $+2*w(210000,200100,002010,010110,010002,000012)+6*w(011100,100110,010020,110001,011001,100011)+4*w(210000,000300,011010,101001,010011,001011)$   
 $-w(210000,102000,100110,010110,010002,000012)-1/2*w(210000,200100,002100,001110,010002,000012)+w(210000,102000,100200,001110,010002,000012)$   
 $+2*w(120000,001200,100020,010020,011001,001101)+1/2*w(210000,201000,001200,001110,010002,000012)+6*w(210000,011100,200010,001110,010002,000012)$   
 $+5*w(210000,110100,101010,001110,010002,000012)-2*w(102000,010200,001110,010020,020001,100011)+2*w(300000,030000,000120,002001,010011,000111)$   
 $+2*w(210000,200100,011010,001110,010002,000012)+5*w(210000,111000,100110,001110,010002,000012)-2*w(101100,000300,101010,002010,020001,001101)$   
 $+2*w(210000,201000,010110,001110,010002,000012)-1/4*w(210000,003000,200100,000210,010002,000012)-w(210000,102000,101100,000210,010002,000012)$   
 $-2*w(001200,110010,020010,100020,011001,001101)-1/4*w(210000,201000,002100,000210,010002,000012)-3*w(210000,012000,200010,000210,010002,000012)$   
 $-2*w(111000,021000,020100,001020,000030,000201)-5*w(210000,111000,101010,000210,010002,000012)+4*w(011100,010110,100020,110001,011001,100011)$   
 $-2*w(210000,201000,011010,000210,010002,000012)+5/2*w(021000,100200,002010,100020,010101,001101)+1/2*w(210000,020100,101010,100020,010002,000012)$   
 $+2*w(210000,110100,011010,100020,010002,000012)-1/2*w(210000,021000,100110,100020,010002,000012)-2*w(210000,111000,010110,100020,010002,000012)$   
 $+7/2*w(210000,200010,020010,010020,010002,000012)-1/2*w(102000,001200,010110,010020,020001,100011)+3*w(210000,110100,101010,010020,010002,000012)$   
 $+9/2*w(210000,200100,011010,010020,010002,000012)-3*w(210000,111000,100110,010020,010002,000012)-9/2*w(210000,201000,010110,010020,010002,000012)$   
 $-\backslash 4*w(011100,001200,100020,110001,011001,100011)+w(210000,110100,101100,001020,010002,000012)-3*w(201000,003000,010200,100101,010011,000111)$   
 $-3/2*w(111000,021000,020010,010020,000030,000201)+2*w(210000,200100,011100,001020,010002,000012)-w(210000,111000,100200,001020,010002,000012)$   
 $-w(030000,001110,000030,200001,110001,001101)+3*w(201000,012000,001200,100101,010011,000111)-\backslash 2*w(210000,201000,010200,001020,010002,000012)$   
 $+w(210000,020100,200010,001020,010002,000012)+2*w(210000,110100,110010,001020,010002,000012)+9/4*w(210000,200100,020010,001020,010002,000012)$   
 $+5/2*w(210000,120000,100110,001020,010002,000012)+2*w(210000,012000,200100,000120,010002,000012)+w(210000,102000,110100,000120,010002,000012)$   
 $+2*w(012000,000300,110010,100020,011001,001101)+w(210000,111000,101100,000120,010002,000012)+3*w(021000,001200,101010,100020,010101,001101)$   
 $+2*w(210000,201000,011100,000120,010002,000012)-w(210000,021000,200010,000120,010002,000012)-2*w(210000,111000,110010,000120,010002,000012)$   
 $-9/4*w(210000,201000,020010,000120,010002,000012)-5/2*w(210000,120000,101010,000120,010002,000012)-6*w(111000,110100,000120,011001,100011,010011)$   
 $+3*w(120000,002100,001200,000120,101001,010011)-2*w(201000,001200,110010,010020,001101,010002)+w(120000,101010,000210,010020,011001,001101)$   
 $+4*w(200100,011100,200001,002001,010011,000111)-2*w(201000,110100,001110,010101,010011,001011)-w(120000,003000,000300,000120,101001,010011)$   
 $-3*w(011100,200010,110010,010020,001101,010002)-5*w(110010,020010,100110,001020,020001,001101)+w(021000,200100,002010,101001,000201,000111)$   
 $-2*w(020100,011100,101010,000120,101001,010011)+w(010200,020010,011010,200001,101001,000021)-3*w(020100,020010,101010,000120,101001,010011)$   
 $-w(210000,012000,110100,000120,100002,000012)+3/2*w(111000,021000,002100,010110,000030,000201)-2*w(210000,102000,020100,000120,100002,000012)$   
 $-2*w(201000,101100,010200,001020,001101,010002)+1/2*w(102000,003000,000300,000210,020001,100011)-2*w(210000,021000,101100,000120,100002,000012)$   
 $-w(210000,111000,011100,000120,100002,000012)-w(030000,101010,010110,000030,110001,001101)+4*w(102000,100200,110001,101001,001101,000111)$   
 $-3/2*w(210000,111000,020010,000120,100002,000012)-3/2*w(210000,030000,101010,000120,100002,000012)-3/2*w(210000,120000,011010,000120,100002,000012)$

$+2*w(120000,011010,000210,100020,011001,001101)-3/2*w(210000,021000,110100,000030,100002,000012)-3/2*w(210000,111000,020100,000030,100002,000012)$   
 $+4*w(011100,010110,001110,200001,011001,100011)+4*w(100110,200001,110001,002001,100101,001101)-w(210000,030000,110010,000030,100002,000012)$   
 $-3/2*w(210000,120000,020010,000030,100002,000012)-4*w(210000,001200,010110,101001,010011,001011)+w(110100,101100,002100,200001,100002,000012)$   
 $-5/2*w(210000,002100,001200,200001,100002,000012)+4*w(001200,110010,011010,100110,011001,001101)+5/6*w(210000,003000,000300,200001,100002,000012)$   
 $-4*w(111000,020100,010110,001110,100011,001011)-w(201000,110100,001200,001020,001101,010002)+5*w(201000,111000,000300,001020,001101,010002)$   
 $-2*w(201000,020100,002010,100101,010011,000111)-3*w(111000,012000,011100,010110,000030,000201)-2*w(110100,011100,101010,200001,100002,000012)$   
 $+w(110100,020010,101010,200001,100002,000012)-w(110100,101100,011010,200001,100002,000012)+w(110100,110010,011010,200001,100002,000012)$   
 $+w(030000,011010,100110,000030,110001,001101)+11/4*w(210000,010200,002010,200001,100002,000012)-6*w(210000,011010,010110,200001,100002,000012)$   
 $-11/2*w(210000,011100,001110,200001,100002,000012)+11/4*w(210000,012000,000210,200001,100002,000012)-1/2*w(102000,002100,001200,000210,020001,100011)$   
 $-13/4*w(210000,020010,010020,200001,100002,000012)-3*w(210000,020100,001020,200001,100002,000012)+3*w(210000,021000,000120,200001,100002,000012)$   
 $+13/12*w(210000,030000,000030,200001,100002,000012)-8*w(110100,101100,101010,110001,100002,000012)+4*w(110100,110010,101010,110001,100002,000012)$   
 $-7*w(100200,101010,110001,002001,100101,001101)-w(210000,100200,002010,110001,100002,000012)-w(120000,002100,000210,100020,011001,001101)$   
 $+4*w(210000,011010,100110,110001,100002,000012)+4*w(210000,101010,010110,110001,100002,000012)+2*w(210000,101100,001110,110001,100002,000012)$   
 $+w(030000,002100,100110,000030,110001,001101)-8*w(110100,001020,110001,101001,100101,010011)+2*w(200100,110100,101001,002001,010011,000111)$   
 $-w(210000,102000,000210,110001,100002,000012)+3*w(210000,020010,100020,110001,100002,000012)-4*w(001200,020010,101010,100110,011001,001101)$   
 $+6*w(210000,110010,010020,110001,100002,000012)-w(011100,000300,002010,200001,011001,100011)+4*w(210000,110100,001020,110001,100002,000012)$   
 $-4*w(210000,111000,000120,110001,100002,000012)-3*w(210000,120000,000030,110001,100002,000012)-6*w(110100,101010,200001,110001,100002,000012)$   
 $-2*w(110100,011100,100110,101001,010011,001011)+6*w(120000,011100,001110,000120,101001,010011)-5*w(120000,020010,001110,000120,101001,010011)$   
 $-5*w(120000,012000,000210,000120,101001,010011)-6*w(201000,002100,020010,100101,010011,000111)-2*w(120000,011100,010020,000120,101001,010011)$   
 $+2*w(111000,021000,011100,010020,000030,000201)-9/2*w(120000,020010,010020,000120,101001,010011)+w(120000,020100,001020,000120,101001,010011)$   
 $+2*w(012000,101100,000300,100020,011001,001101)+2*w(020100,101100,011100,000030,101001,010011)-3/2*w(120000,030000,100020,000120,010011,001011)$   
 $+2*w(102000,000300,020010,110001,101001,000021)+1/2*w(120000,002100,010200,000030,101001,010011)+w(120000,011100,001200,000030,101001,010011)$   
 $-1/2*w(120000,012000,000300,000030,101001,010011)+18*w(110010,020010,010020,101001,100101,010011)+w(300000,001200,110001,002001,010011,000111)$   
 $+4*w(110100,020010,100110,101001,010011,001011)-w(020100,101100,020010,000030,101001,010011)+4*w(010200,020010,101010,110001,101001,000021)$   
 $+1/2*w(120000,012000,110010,000030,000201,100002)+2*w(030000,020100,100110,001020,100011,001011)-2*w(120000,111000,011010,000030,000201,100002)$   
 $-w(030000,111000,000120,000030,110001,001101)-3*w(020010,101010,011010,200001,000201,100002)-34*w(011100,100110,001110,110001,011001,100011)$   
 $-3/2*w(020100,101010,002010,200001,000201,100002)-3*w(120000,002010,001110,200001,000201,100002)-3/4*w(120000,002010,010020,200001,000201,100002)$   
 $+4*w(120000,100110,001110,010020,011001,001101)+4*w(200100,110010,110001,002001,010011,000111)+2*w(120000,010200,011010,000030,101001,010011)$   
 $-3/4*w(120000,002100,001020,200001,000201,100002)-3*w(120000,011010,001020,200001,000201,100002)+3/4*w(120000,003000,000120,200001,000201,100002)$   
 $+3/4*w(120000,012000,000030,200001,000201,100002)-2*w(120000,011100,010110,000030,101001,010011)-w(111000,012000,020100,010020,000030,000201)$   
 $-6*w(120000,101010,001020,110001,000201,100002)+3/2*w(120000,102000,000030,110001,000201,100002)-2*w(010200,101010,011010,010020,020001,100011)$   
 $+1/2*w(020100,200010,002010,101001,000201,100002)-4*w(010200,110010,011010,110001,101001,000021)+4*w(120000,002010,100110,101001,000201,100002)$

$-2*w(120000,101010,001110,101001,000201,100002)+4*w(120000,011010,100020,101001,000201,100002)-w(030000,110100,001020,000030,110001,001101)$   
 $+3*w(120000,020100,001110,000030,101001,010011)+w(120000,101010,010020,101001,000201,100002)+w(120000,101100,001020,101001,000201,100002)$   
 $+4*w(120000,110010,001020,101001,000201,100002)+1/2*w(120000,102000,000120,101001,000201,100002)-16*w(011010,100110,010110,110001,011001,100011)$   
 $-w(120000,111000,000030,101001,000201,100002)-6*w(021000,101010,100110,001110,010101,001101)-3*w(120000,021000,000210,000030,101001,010011)$   
 $+2*w(120000,001020,200001,101001,000201,100002)-5*w(012000,100200,001200,100020,011001,001101)-9/2*w(120000,200010,001020,011001,000201,100002)$   
 $-1/2*w(120000,201000,000030,011001,000201,100002)-3/2*w(111000,021000,012000,000210,000030,000201)+3*w(020100,200010,101010,002001,000201,100002)$   
 $-4*w(120000,200010,001110,002001,000201,100002)-3/2*w(120000,030000,000120,000030,101001,010011)+1/2*w(102000,000300,011010,010020,020001,100011)$   
 $-w(011100,020010,000120,200001,011001,100011)-10*w(110100,011100,001020,101001,100101,010011)-6*w(300000,010110,110001,002001,010011,000111)$   
 $-4*w(102000,101100,010200,101001,001101,000111)+2*w(102000,110100,001200,101001,001101,000111)+2*w(102000,010200,110010,101001,001101,000111)$   
 $-6*w(102000,020100,100110,101001,001101,000111)+3/2*w(021000,000300,101010,001020,200001,010002)+1/2*w(100200,020010,011010,001020,200001,010002)$   
 $-6*w(102000,110100,010110,101001,001101,000111)-8*w(102000,110010,010110,110001,001101,000111)-2*w(102000,110100,001110,110001,001101,000111)$   
 $-2*w(102000,020100,100020,110001,001101,000111)-6*w(102000,110100,010020,110001,001101,000111)-6*w(102000,010110,200001,110001,001101,000111)$   
 $+w(102000,001200,200010,020001,001101,000111)+2*w(102000,100200,101010,020001,001101,000111)+10*w(102000,101100,100110,020001,001101,000111)$   
 $+10*w(102000,110010,100110,020001,001101,000111)+4*w(021000,020100,101010,100110,000030,010002)-2*w(021000,110100,011010,100110,000030,010002)$   
 $-1/2*w(021000,200100,002100,010110,000030,010002)-2*w(021000,102000,100200,010110,000030,010002)+2*w(021000,011100,200010,010110,000030,010002)$   
 $-2*w(021000,101100,110010,010110,000030,010002)-\sqrt{5}/2*w(021000,200010,020010,010110,000030,010002)+2*w(021000,110100,101010,010110,000030,010002)$   
 $-w(021000,200100,011010,010110,000030,010002)+2*w(021000,110100,101100,001110,000030,010002)+1/2*w(102000,000300,020010,001020,020001,100011)$   
 $+w(021000,200100,011100,001110,000030,010002)-1/2*w(021000,200100,020010,001110,000030,010002)+3/4*w(021000,012000,200100,000210,000030,010002)$   
 $-1/2*w(021000,102000,110100,000210,000030,010002)-2*w(012000,000300,200010,010020,011001,001101)+w(021000,110100,011100,100020,000030,010002)$   
 $-w(021000,020100,110010,100020,000030,010002)-3/2*w(021000,110100,020010,100020,000030,010002)+4*w(021000,110100,101100,010020,000030,010002)$   
 $-w(021000,200100,011100,010020,000030,010002)+5/2*w(021000,020100,200010,010020,000030,010002)-4*w(021000,200010,020010,001110,100101,000012)$   
 $-2*w(021000,110100,101010,001110,100101,000012)-2*w(021000,200100,011010,001110,100101,000012)-5*w(021000,102000,101100,000210,100101,000012)$   
 $-3/2*w(021000,012000,200010,000210,100101,000012)+4*w(021000,102000,110010,000210,100101,000012)-8*w(021000,101100,011100,100020,100101,000012)$   
 $-2*w(102000,100200,110010,100101,001011,010002)-6*w(102000,110100,100110,100101,001011,010002)+w(102000,200100,010110,100101,001011,010002)$   
 $-w(102000,200100,100110,010101,001011,010002)-2*w(102000,200100,100200,001101,001011,010002)+3*w(012000,100200,101010,000210,011001,001101)$   
 $-1/2*w(102000,200100,101100,000201,001011,010002)+9/2*w(102000,110100,200010,000201,001011,010002)-3/2*w(102000,200100,110010,000201,001011,010002)$   
 $-w(102000,200100,200001,000201,001011,010002)+2*w(102000,110100,100200,100011,001011,010002)-5/2*w(102000,200100,010200,100011,001011,010002)$   
 $-w(102000,200100,100200,010011,001011,010002)+3/2*w(102000,200100,002100,001200,000111,010002)-1/2*w(102000,003000,200100,000300,000111,010002)$   
 $+1/2*w(102000,002100,010200,200010,000111,010002)+1/2*w(102000,011100,001200,200010,000111,010002)-w(102000,002100,100200,110010,000111,010002)$   
 $-w(012000,001200,200010,000210,011001,001101)-w(102000,101100,001200,110010,000111,010002)+3/2*w(102000,001200,200010,020010,000111,010002)$   
 $-2*w(102000,011100,100200,101010,000111,010002)-4*w(102000,101100,010200,101010,000111,010002)+w(102000,110100,001200,101010,000111,010002)$   
 $-3*w(102000,100200,020010,101010,000111,010002)-5/2*w(102000,200100,001200,011010,000111,010002)-3*w(102000,010200,200010,011010,000111,010002)$

$-4*w(102000,100200,110010,011010,000111,010002)+w(102000,110100,100200,002010,000111,010002)+2*w(102000,200100,010200,002010,000111,010002)$   
 $+4*w(102000,101100,011100,100110,000111,010002)+2*w(012000,100200,100110,001110,011001,001101)-2*w(102000,110100,002100,100110,000111,010002)$   
 $+2*w(102000,012000,100200,100110,000111,010002)+2*w(102000,011100,110010,100110,000111,010002)+6*w(102000,101100,020010,100110,000111,010002)$   
 $-2*w(102000,110010,020010,100110,000111,010002)+4*w(102000,020100,101010,100110,000111,010002)-4*w(102000,110100,011010,100110,000111,010002)$   
 $-w(102000,200100,002100,010110,000111,010002)+3*w(102000,011100,200010,010110,000111,010002)+8*w(102000,101100,110010,010110,000111,010002)$   
 $-3*w(102000,200010,020010,010110,000111,010002)-6*w(102000,200100,011010,010110,000111,010002)-2*w(102000,110100,101100,001110,000111,010002)$   
 $-5*w(102000,200100,011100,001110,000111,010002)-1/2*w(120000,200100,001020,002001,000201,100002)-1/2*w(120000,201000,000120,002001,000201,100002)$   
 $+6*w(120000,101010,002010,100101,000201,100002)+4*w(100200,110010,011010,002010,010101,001101)-3/2*w(120000,102000,001020,100101,000201,100002)$   
 $-6*w(102000,010200,200001,101001,001101,000111)+4*w(120000,200010,002010,001101,000201,100002)+w(111000,021000,020010,001110,000030,000201)$   
 $+w(120000,201000,001020,001101,000201,100002)-2*w(102000,011010,010110,000210,020001,100011)+10*w(110100,101100,010110,101001,010011,001011)$   
 $-w(201000,100200,011010,010020,001101,010002)-2*w(201000,011100,100110,010020,001101,010002)+3*w(020100,002100,001200,101010,100011,100002)$   
 $+3/2*w(201000,020010,100110,010020,001101,010002)+2*w(201000,101100,010110,010020,001101,010002)-w(021000,200100,011100,000120,001101,001011)$   
 $+w(020100,002010,000210,200001,101001,010011)-4*w(200100,200001,110001,002001,010011,000111)+6*w(020100,001200,101010,011010,100011,100002)$   
 $-w(020100,002100,100200,002010,100011,100002)-2*w(011100,010200,001020,200001,011001,100011)-w(020100,101100,001200,002010,100011,100002)$   
 $+4*w(020010,010110,010020,200001,101001,010011)+8*w(201000,011100,011010,100101,010011,000111)-w(201000,020100,100020,010101,010011,001011)$   
 $+2*w(020100,001200,110010,002010,100011,100002)+4*w(012000,000300,200010,001110,011001,001101)-3*w(020100,010200,101010,002010,100011,100002)$   
 $+w(020100,100200,011010,002010,100011,100002)+w(111000,021000,011100,001110,000030,000201)-2*w(120000,000300,011010,002010,100011,100002)$   
 $+6*w(020100,002100,011010,100110,100011,100002)+w(020100,001110,010020,200001,101001,010011)+2*w(120000,020100,101100,000030,010011,001011)$   
 $-2*w(020100,011100,002010,100110,100011,100002)+w(100200,020010,101010,002010,010101,001101)+2*w(201000,110100,001110,010020,001101,010002)$   
 $-2*w(020100,020010,002010,100110,100011,100002)-w(102000,002100,010110,000210,020001,100011)-6*w(020100,002100,101010,010110,100011,100002)$   
 $+2*w(020100,101010,011010,010110,100011,100002)-4*w(200100,200010,020001,002001,010011,000111)+3*w(020100,001200,001020,200001,101001,010011)$   
 $+2*w(020100,101100,002010,010110,100011,100002)-2*w(120000,001200,002010,010110,100011,100002)+2*w(020100,110010,002010,010110,100011,100002)$   
 $+2*w(020100,011100,101010,100110,001101,001011)+w(020100,010110,001020,200001,101001,010011)-w(111000,012000,020100,001110,000030,000201)$   
 $-4*w(020100,002100,110010,001110,100011,100002)+4*w(020100,011100,101010,001110,100011,100002)-2*w(020100,020010,101010,001110,100011,100002)$   
 $+2*w(020100,020010,101010,100110,001101,001011)-3*w(020100,002100,000120,200001,101001,010011)+w(030000,011100,100020,000030,110001,001101)$   
 $+4*w(120000,001200,011010,001110,100011,100002)+2*w(020100,110010,011010,001110,100011,100002)-3*w(120000,010200,002010,001110,100011,100002)$   
 $+2*w(020100,101100,011010,100110,001101,001011)-4*w(120000,002100,010110,001110,100011,100002)-2*w(102000,010200,002010,000210,020001,100011)$   
 $-2*w(120000,002100,011010,000210,100011,100002)-4*w(120000,001200,011010,100110,001101,001011)-w(020100,011100,000030,200001,101001,010011)$   
 $+3*w(120000,011100,002010,000210,100011,100002)-1/2*w(210000,003000,100200,010110,100002,000012)+1/2*w(210000,102000,001200,010110,100002,000012)$   
 $-2*w(210000,011100,101010,010110,100002,000012)+4*w(011100,001200,010020,200001,011001,100011)+6*w(210000,110010,011010,010110,100002,000012)$   
 $+2*w(210000,110100,002010,010110,100002,000012)+2*w(210000,012000,100110,010110,100002,000012)-4*w(020100,200010,001110,010020,011001,001101)$   
 $+w(210000,110100,002100,001110,100002,000012)-w(030000,102000,000210,000030,110001,001101)+2*w(210000,012000,100200,001110,100002,000012)$

$+2*w(210000,102000,010200,001110,100002,000012)-w(210000,111000,001200,001110,100002,000012)-4*w(111000,021000,011010,010110,000030,000201)$   
 $-2*w(210000,011100,110010,001110,100002,000012)-w(210000,101100,020010,001110,100002,000012)+w(210000,020100,101010,001110,100002,000012)$   
 $+2*w(210000,110100,011010,001110,100002,000012)+w(210000,021000,100110,001110,100002,000012)+2*w(210000,111000,010110,001110,100002,000012)$   
 $+1/2*w(210000,003000,110100,000210,100002,000012)-2*w(210000,012000,101100,000210,100002,000012)-2*w(210000,102000,011100,000210,100002,000012)$   
 $+1/2*w(210000,111000,002100,000210,100002,000012)+w(210000,012000,110010,000210,100002,000012)+1/2*w(210000,102000,020010,000210,100002,000012)$   
 $-w(210000,021000,101010,000210,100002,000012)-2*w(210000,111000,011010,000210,100002,000012)+w(102000,001200,011010,000210,020001,100011)$   
 $+3/2*w(210000,020100,011010,100020,100002,000012)-3/2*w(210000,021000,010110,100020,100002,000012)-w(111000,012000,020010,010110,000030,000201)$   
 $-w(210000,101100,011100,010020,100002,000012)-1/2*w(210000,012000,100200,010020,100002,000012)+1/2*w(210000,102000,010200,010020,100002,000012)$   
 $+4*w(020100,101010,100110,010020,011001,001101)+3*w(210000,110010,020010,010020,100002,000012)-3/2*w(210000,020100,101010,010020,100002,000012)$   
 $+3/2*w(210000,021000,100110,010020,100002,000012)+3/2*w(210000,030000,100020,010020,100002,000012)+w(011100,002100,000210,200001,011001,100011)$   
 $-2*w(210000,020100,101100,001020,100002,000012)-w(210000,110100,011100,001020,100002,000012)+2*w(210000,021000,100200,001020,100002,000012)$   
 $+w(210000,111000,010200,001020,100002,000012)+3/2*w(210000,110100,020010,001020,100002,000012)-1/2*w(201000,020100,100020,010020,001101,010002)$   
 $-5*w(201000,011100,100200,001020,001101,010002)+3/2*w(210000,030000,100110,001020,100002,000012)-\backslash 6*w(201000,110100,010020,010101,010011,001011)$   
 $+3/2*w(210000,120000,010110,001020,100002,000012)-2*w(011100,200010,200001,010101,010011,001011)+2*w(020100,001110,100020,110001,101001,010011)$   
 $-3*w(111000,021000,001200,011010,000030,000201)-3/2*w(120000,012000,000210,010020,100011,100002)-w(102000,000300,011010,001110,020001,100011)$   
 $-4*w(110010,100020,020001,101001,100101,010011)+3*w(300000,100200,011001,002001,010011,000111)+2*w(020100,101100,011100,001020,100011,100002)$   
 $+w(120000,002100,010200,001020,100011,100002)+2*w(001200,200010,010020,020001,101001,001101)+2*w(120000,011100,001200,001020,100011,100002)$   
 $-5*w(020010,100110,010020,110001,101001,010011)-w(120000,012000,000300,001020,100011,100002)+2*w(020100,011100,110010,001020,100011,100002)$   
 $-w(020100,101100,020010,001020,100011,100002)-3*w(030000,011010,100020,000120,110001,001101)+2*w(020100,200010,011010,010110,001101,001011)$   
 $+2*w(102000,101100,100200,011001,001101,000111)+4*w(030000,110100,010110,001020,100011,001011)-2*w(020100,100020,010020,110001,101001,010011)$   
 $-w(020100,110010,020010,001020,100011,100002)+4*w(100200,110010,011010,002001,100101,001101)-w(120000,010200,011010,001020,100011,100002)$   
 $+w(120000,011100,010110,001020,100011,100002)-6*w(011100,100200,011010,010020,011001,100011)+3*w(120000,100200,002010,010110,001101,001011)$   
 $-5*w(020100,100110,001020,110001,101001,010011)-w(120000,020100,001110,001020,100011,100002)+w(120000,021000,000210,001020,100011,100002)$   
 $-1/2*w(120000,020100,010020,001020,100011,100002)-2*w(120000,011100,002100,000120,100011,100002)+w(111000,012000,010200,011010,000030,000201)$   
 $-w(120000,003000,010200,000120,100011,100002)+6*w(120000,002100,100110,010110,001101,001011)+2*w(120000,000210,001020,110001,101001,010011)$   
 $+w(120000,012000,001200,000120,100011,100002)+w(120000,011100,011010,000120,100011,100002)-8*w(120000,011010,100110,010110,001101,001011)$   
 $+2*w(020100,101010,000120,110001,101001,010011)+w(120000,020100,002010,000120,100011,100002)-w(120000,012000,010110,000120,100011,100002)$   
 $-w(120000,021000,001110,000120,100011,100002)+1/2*w(120000,021000,010020,000120,100011,100002)-2*w(120000,001110,000120,110001,101001,010011)$   
 $-w(102000,002100,000300,001110,020001,100011)-w(120000,030000,001020,000120,100011,100002)+6*w(001200,110010,100020,020001,101001,001101)$   
 $+8*w(120000,101100,001200,001110,001101,001011)-8*w(120000,010020,000120,110001,101001,010011)+w(120000,020100,011010,000030,100011,100002)$   
 $-w(120000,021000,010110,000030,100011,100002)-1/2*w(120000,030000,010020,000030,100011,100002)-2*w(120000,102000,000300,001110,001101,001011)$   
 $+2*w(020100,101100,000030,110001,101001,010011)+3/2*w(111000,020100,002100,011010,000030,000201)-6*w(030000,101010,001110,000120,110001,001101)$

$-4*w(020100,011100,200010,001110,001101,001011)-2*w(201000,101100,011100,000120,001101,010002)+8*w(020100,101100,110010,001110,001101,001011)$   
 $+4*w(020100,110010,000030,110001,101001,010011)-2*w(011100,001200,110010,010020,011001,100011)+4*w(120000,010110,000030,110001,101001,010011)$   
 $-w(030000,002010,100110,000120,110001,001101)+6*w(020100,200010,020010,001110,001101,001011)-2*w(100110,200001,101001,011001,100101,001101)$   
 $-2*w(011100,002100,100200,010020,011001,100011)-2*w(120000,100200,011010,001110,001101,001011)-4*w(020010,100110,100020,020001,101001,010011)$   
 $+11*w(020010,010020,200001,110001,100011,100002)+9*w(020100,001020,200001,110001,100011,100002)+8*w(020010,101010,100110,020001,100011,100002)$   
 $-8*w(120000,011100,100110,001110,001101,001011)+w(120000,100020,000120,020001,101001,010011)-2*w(020100,101010,100020,020001,100011,100002)$   
 $-3/2*w(120000,100020,010020,020001,100011,100002)-2*w(200100,010110,010020,110001,002001,001101)-3/2*w(020100,200010,001020,020001,100011,100002)$   
 $+5*w(200100,010200,001020,110001,002001,001101)+4*w(120000,020010,100110,001110,001101,001011)+3*w(020100,200010,000030,020001,101001,010011)$   
 $+8*w(120000,101100,010110,001110,001101,001011)+3*w(120000,100110,001020,020001,100011,100002)-3*w(120000,101010,000120,020001,100011,100002)$   
 $-8*w(120000,110010,010110,001110,001101,001011)-3*w(120000,110010,000030,020001,100011,100002)-6*w(200100,011100,000120,110001,002001,001101)$   
 $-3*w(020010,100020,200001,020001,100011,100002)+4*w(120000,101100,002100,000210,001101,001011)+10*w(020010,101010,100110,010110,011001,010011)$   
 $+2*w(100200,101010,101001,011001,100101,001101)+2*w(120000,003000,100200,000210,001101,001011)-4*w(210000,010200,001110,101001,010011,001011)$   
 $+6*w(020100,101010,100110,001110,011001,010011)-2*w(020100,101100,001110,100020,011001,001101)-8*w(110010,011010,100110,011001,100101,010011)$   
 $-5*w(120000,102000,001200,000210,001101,001011)+3/2*w(210000,000300,002010,001020,020001,001101)-3/2*w(021000,001200,100110,001020,200001,010002)$   
 $-2*w(102000,200100,001200,011001,001101,000111)-1/2*w(021000,100200,001110,001020,200001,010002)+1/2*w(021000,101100,000210,001020,200001,010002)$   
 $-4*w(001200,101010,100110,020001,101001,001101)-w(102000,010200,200010,011001,001101,000111)+2*w(102000,100200,110010,011001,001101,000111)$   
 $+2*w(102000,110100,100110,011001,001101,000111)+3*w(111000,021000,000210,000120,101001,100002)+2*w(111000,020100,010020,000120,101001,100002)$   
 $+6*w(111000,011100,010200,000030,101001,100002)+2*w(111000,020100,001200,000030,101001,100002)-1/2*w(021000,000300,200010,110010,002001,000012)$   
 $-1/2*w(021000,200100,000300,101010,002001,000012)+w(021000,101100,100200,100110,002001,000012)+5/2*w(021000,200100,001200,100110,002001,000012)$   
 $-3*w(012000,200100,001110,000210,011001,001101)+1/2*w(021000,010200,200010,100110,002001,000012)-4*w(021000,100200,110010,100110,002001,000012)$   
 $+7/2*w(021000,100200,200010,010110,002001,000012)+w(021000,200100,100110,010110,002001,000012)+2*w(021000,200100,100200,001110,002001,000012)$   
 $-7/2*w(021000,200100,101100,000210,002001,000012)+3/2*w(021000,110100,200010,000210,002001,000012)+w(021000,200100,110010,000210,002001,000012)$   
 $+5/2*w(021000,110100,100200,100020,002001,000012)-1/2*w(021000,200100,010200,100020,002001,000012)+3/4*w(021000,200100,100200,010020,002001,000012)$   
 $-5/2*w(021000,200100,110100,000120,002001,000012)-1/2*w(021000,000300,200010,200001,002001,000012)-3/2*w(100200,110010,020010,200001,002001,000012)$   
 $+3/2*w(021000,100200,100110,200001,002001,000012)-1/2*w(021000,200100,000210,200001,002001,000012)+w(012000,200010,010110,000210,011001,001101)$   
 $+3*w(100200,200010,020010,110001,002001,000012)-2*w(100200,110010,200001,110001,002001,000012)-2*w(010200,020010,002010,100020,020001,100011)$   
 $-\backslash 2*w(100200,200010,200001,020001,002001,000012)+3*w(021000,002100,001200,200010,100101,000012)-w(021000,003000,000300,200010,100101,000012)$   
 $-w(021000,002100,100200,101010,100101,000012)+2*w(021000,101100,001200,101010,100101,000012)-3*w(021000,102000,000300,101010,100101,000012)$   
 $-4*w(021000,001200,110010,101010,100101,000012)-7*w(021000,001200,200010,011010,100101,000012)+6*w(021000,100200,101010,011010,100101,000012)$   
 $+w(021000,101100,100200,002010,100101,000012)+4*w(021000,200100,001200,002010,100101,000012)-5/2*w(021000,010200,200010,002010,100101,000012)$   
 $+2*w(021000,100200,110010,002010,100101,000012)-4*w(102000,020010,001110,000210,020001,100011)-6*w(021000,101100,002100,100110,100101,000012)$   
 $-w(021000,003000,100200,100110,100101,000012)-7*w(012000,110010,100110,000210,011001,001101)+5*w(021000,102000,001200,100110,100101,000012)$

$+4*w(021000,002100,110010,100110,100101,000012)+4*w(021000,011100,101010,100110,100101,000012)+2*w(021000,020010,101010,100110,100101,000012)$   
 $+4*w(021000,101100,011010,100110,100101,000012)+2*w(021000,110010,011010,100110,100101,000012)-4*w(021000,110100,002010,100110,100101,000012)$   
 $+7*w(021000,002100,200010,010110,100101,000012)-4*w(021000,101100,101010,010110,100101,000012)+4*w(021000,110010,101010,010110,100101,000012)$   
 $-2*w(021000,200010,011010,010110,100101,000012)-w(021000,200100,002010,010110,100101,000012)+2*w(021000,102000,100110,010110,100101,000012)$   
 $+4*w(102000,011100,001110,000210,020001,100011)-4*w(021000,200100,002100,001110,100101,000012)+2*w(021000,102000,100200,001110,100101,000012)$   
 $+4*w(021000,011100,200010,001110,100101,000012)-6*w(021000,101100,110010,001110,100101,000012)+11*w(012000,101100,100110,000210,011001,001101)$   
 $+3*w(120000,012000,100110,000210,001101,001011)-6*w(020100,011010,100110,100020,011001,010011)-w(200100,020010,000120,110001,002001,001101)$   
 $-w(120000,102000,010110,000210,001101,001011)-8*w(020100,101010,010110,100020,011001,010011)+2*w(120000,111000,001110,000210,001101,001011)$   
 $-2*w(020100,101100,001110,100020,011001,010011)+6*w(020100,101100,011100,100020,001101,001011)+2*w(102000,200100,010110,011001,001101,000111)$   
 $-2*w(111000,021000,000300,000030,101001,100002)-w(010200,001200,101010,002010,020001,100011)+2*w(111000,020100,010110,000030,101001,100002)$   
 $+2*w(021000,200100,000030,011001,100101,001101)+w(102000,001200,000300,002010,020001,100011)+2*w(002100,000210,200001,110001,101001,100002)$   
 $-7*w(021000,200010,000120,011001,100101,001101)+w(120000,002100,010200,100020,001101,001011)-4*w(020100,110010,001110,100020,011001,010011)$   
 $-2*w(110100,002010,100110,011001,100101,010011)-4*w(300000,011010,011001,100101,010011,000111)+2*w(120000,010110,001110,100020,011001,010011)$   
 $+w(120000,012000,000300,100020,001101,001011)-3*w(021000,200010,110010,002001,000201,000111)-6*w(020100,011100,110010,100020,001101,001011)$   
 $-2*w(120000,011010,000210,100020,011001,010011)-w(201000,021000,010020,100101,010011,000111)-1/2*w(111000,021000,003000,000300,000030,000201)$   
 $+w(200100,020100,000030,110001,002001,001101)-2*w(020100,101010,100110,010020,011001,010011)-2*w(120000,001200,020010,100020,001101,001011)$   
 $-2*w(020100,200010,001110,010020,011001,010011)-2*w(020100,110010,020010,100020,001101,001011)+4*w(102000,020100,000210,110001,101001,000021)$   
 $-2*w(120000,010200,011010,100020,001101,001011)+5*w(020100,101100,100020,010020,011001,010011)-2*w(200010,100110,010110,020001,002001,001101)$   
 $-2*w(120000,011100,010110,100020,001101,001011)+3*w(120000,020010,010110,100020,001101,001011)+11*w(020100,110010,100020,010020,011001,010011)$   
 $+4*w(120000,020100,001110,100020,001101,001011)+2*w(120000,010110,100020,010020,011001,010011)+w(102000,110100,100200,002001,001101,000111)$   
 $-w(120000,021000,000210,100020,001101,001011)-2*w(120000,021000,100200,000030,010011,001011)-2*w(200100,100110,001110,020001,002001,001101)$   
 $+w(200010,110010,000210,020001,002001,001101)-1/2*w(120000,002100,100200,010020,001101,001011)-3*w(020100,100200,101010,001020,011001,010011)$   
 $+w(120000,000300,101010,001020,011001,010011)-1/2*w(120000,102000,000300,010020,001101,001011)-w(111000,001020,200001,020001,000201,100011)$   
 $-9/2*w(210000,010020,200001,110001,100002,000012)-2*w(110100,200010,101010,020001,100002,000012)+w(210000,101010,100110,020001,100002,000012)$   
 $+w(030000,100200,002010,000030,110001,001101)+w(102000,001200,010110,001110,020001,100011)+1/2*w(111000,020100,020010,002010,000030,000201)$   
 $-3/4*w(210000,200010,010020,020001,100002,000012)+1/4*w(210000,200100,001020,020001,100002,000012)-1/4*w(210000,201000,000120,020001,100002,000012)$   
 $-1/4*w(210000,100020,200001,020001,100002,000012)-1/2*w(210000,002100,100200,101001,100002,000012)-w(210000,101100,001200,101001,100002,000012)$   
 $+1/2*w(210000,102000,000300,101001,100002,000012)+2*w(120000,010110,001110,100020,011001,001101)+3*w(110100,011100,200010,101001,100002,000012)$   
 $+4*w(110100,101100,110010,101001,100002,000012)-3*w(110100,200010,020010,101001,100002,000012)-2*w(011100,110010,020010,000120,011001,100011)$   
 $-4*w(210000,010200,101010,101001,100002,000012)+3*w(210000,100200,011010,101001,100002,000012)+4*w(210000,011100,100110,101001,100002,000012)$   
 $-3*w(210000,020010,100110,101001,100002,000012)-3*w(210000,101100,010110,101001,100002,000012)+6*w(210000,110010,010110,101001,100002,000012)$   
 $-w(030000,001200,101010,000030,110001,001101)+w(210000,110100,001110,101001,100002,000012)-w(210000,111000,000210,101001,100002,000012)$



$+9/2*w(210000,020100,100020,101001,100002,000012)-3*w(210000,110100,010020,101001,100002,000012)-3/2*w(210000,120000,000120,101001,100002,000012)$   
 $-6*w(110100,101100,200001,101001,100002,000012)+6*w(110100,110010,200001,101001,100002,000012)-2*w(012000,000300,101010,100110,011001,001101)$   
 $-9/2*w(210000,010110,200001,101001,100002,000012)-2*w(110100,200010,110001,101001,100002,000012)+2*w(111000,021000,010200,002010,000030,000201)$   
 $-7*w(210000,100110,110001,101001,100002,000012)+2*w(110100,101100,200010,011001,100002,000012)+2*w(110100,200010,110010,011001,100002,000012)$   
 $-5*w(011100,100200,020010,001020,011001,100011)-3*w(210000,110010,100110,011001,100002,000012)-2*w(210000,200010,010110,011001,100002,000012)$   
 $+1/2*w(210000,200100,001110,011001,100002,000012)-1/2*w(210000,201000,000210,011001,100002,000012)-8*w(010020,200001,110001,101001,100101,010011)$   
 $+w(300000,010200,101001,002001,010011,000111)-2*w(020100,110010,001110,100020,011001,001101)+w(210000,110100,100020,011001,100002,000012)$   
 $+1/2*w(210000,200100,010020,011001,100002,000012)-4*w(010200,110010,002010,001110,020001,100011)+3/2*w(110100,200010,200001,011001,100002,000012)$   
 $-4*w(210000,100110,200001,011001,100002,000012)-w(210000,101100,100200,002001,100002,000012)+1/4*w(210000,200100,001200,002001,100002,000012)$   
 $-1/4*w(210000,201000,000300,002001,100002,000012)+5/4*w(210000,010200,200010,002001,100002,000012)+2*w(210000,100200,110010,002001,100002,000012)$   
 $+1/2*w(210000,200100,010110,002001,100002,000012)-15/4*w(210000,100200,200001,002001,100002,000012)+w(210000,101100,002100,100101,100002,000012)$   
 $+1/2*w(210000,003000,100200,100101,100002,000012)-5/2*w(111000,020100,011100,002010,000030,000201)-1/2*w(210000,102000,001200,100101,100002,000012)$   
 $+4*w(210000,011100,101010,100101,100002,000012)+3*w(210000,020010,101010,100101,100002,000012)-3*w(210000,101100,011010,100101,100002,000012)$   
 $-6*w(210000,110010,011010,100101,100002,000012)-8*w(011100,010200,110010,001020,011001,100011)-w(210000,110100,002010,100101,100002,000012)$   
 $-4*w(210000,012000,100110,100101,100002,000012)+3*w(210000,102000,010110,100101,100002,000012)+w(210000,111000,001110,100101,100002,000012)$   
 $-9/2*w(210000,021000,100020,100101,100002,000012)+3*w(210000,111000,010020,100101,100002,000012)+3/2*w(210000,120000,001020,100101,100002,000012)$   
 $-2*w(021000,100200,100020,002001,100101,001101)-3*w(001200,100020,200001,020001,101001,001101)+9/2*w(210000,011010,200001,100101,100002,000012)$   
 $+7*w(210000,101010,110001,100101,100002,000012)+4*w(210000,110010,101001,100101,100002,000012)-4*w(010200,101010,011010,001110,020001,100011)$   
 $+8*w(110100,110010,010110,101001,010011,001011)-11/2*w(210000,200010,011001,100101,100002,000012)+3/2*w(210000,200100,002001,100101,100002,000012)$   
 $+2*w(030000,101100,110010,000120,010011,001011)+2*w(120000,003000,010110,000210,100011,100002)-3*w(120000,012000,001110,000210,100011,100002)$   
 $+2*w(011100,110010,010110,010020,011001,100011)+4*w(201000,010200,110010,001020,001101,010002)-1/2*w(201000,100200,020010,001020,001101,010002)$   
 $-2*w(020100,110010,011010,100110,001101,001011)+w(020100,020010,000030,200001,101001,010011)+6*w(020100,011100,002100,100020,100011,100002)$   
 $-3*w(201000,020100,100110,001020,001101,010002)-2*w(111000,011100,020010,011010,000030,000201)-2*w(201000,110100,010110,001020,001101,010002)$   
 $-8*w(200100,002010,010110,010020,020001,010011)+3*w(020100,011100,011010,100020,100011,100002)+4*w(120000,110100,011100,000030,010011,001011)$   
 $-3*w(020100,020010,011010,100020,100011,100002)-2*w(020100,101100,002100,010020,100011,100002)-5*w(120000,010200,002010,100110,001101,001011)$   
 $+10*w(020010,100110,001110,110001,101001,010011)-3/2*w(120000,002100,001200,010020,100011,100002)+1/2*w(120000,003000,000300,010020,100011,100002)$   
 $-5*w(021000,200010,000210,002001,100101,001101)-2*w(020100,011100,101010,010020,100011,100002)-12*w(020100,002100,200010,010110,001101,001011)$   
 $-10*w(020010,101010,000210,110001,101001,010011)-w(020100,020010,101010,010020,100011,100002)-w(020100,101100,011010,010020,100011,100002)$   
 $-4*w(020100,101100,101010,010110,001101,001011)-8*w(020010,010110,100020,110001,101001,010011)-2*w(030000,101010,010020,000120,110001,001101)$   
 $-3/2*w(120000,010200,002010,010020,100011,100002)+9*w(011100,020010,100110,010020,011001,100011)+4*w(120000,011010,010110,010020,100011,100002)$   
 $+3*w(120000,011100,001110,010020,100011,100002)-12*w(120000,001200,101010,010110,001101,001011)+5*w(021000,101100,002100,001200,100011,000111)$   
 $+8*w(101100,011100,000210,110001,002001,100011)+2*w(030000,012000,100200,100020,001011,000111)-2*w(030000,102000,010200,100020,001011,000111)$

$+5*w(120000,110010,020010,000120,001101,001011)+2*w(200100,000120,200001,020001,002001,001101)-2*w(120000,011100,101010,000210,010011,001011)$   
 $+w(030000,000210,100020,110001,002001,100011)-6*w(030000,110010,020010,100020,001011,000111)+4*w(120000,110100,011010,000120,001101,001011)$   
 $-3*w(200100,002100,000300,101001,002001,001101)+10*w(300000,003000,010110,010101,010011,000111)+3*w(030000,020100,101010,100020,001011,000111)$   
 $+5*w(120000,021000,100110,000120,001101,001011)-9*w(102000,101010,200001,010101,001101,000201)-2*w(030000,110100,011010,100020,001011,000111)$   
 $-3*w(030000,021000,100110,100020,001011,000111)+2*w(030000,111000,010110,100020,001011,000111)-2*w(120000,111000,010110,000120,001101,001011)$   
 $-6*w(011100,002100,100110,010110,011001,100011)+3/2*w(111000,021000,002100,010020,000120,000201)+5/2*w(120000,030000,100020,000120,001101,001011)$   
 $+2*w(021000,100110,010020,101001,100101,001101)+w(020100,101100,100110,001020,011001,010011)+2*w(021000,200100,101010,002001,000201,000111)$   
 $-8*w(020100,011100,200010,010020,001101,001011)-w(120000,001200,100110,001020,011001,010011)+4*w(300000,101001,011001,100101,010011,000111)$   
 $-7*w(020100,110010,100110,001020,011001,010011)-2*w(011100,001200,020010,100020,011001,100011)-2*w(120000,001200,110010,010020,001101,001011)$   
 $+5*w(020100,200010,010110,001020,011001,010011)-2*w(012000,020100,020010,101010,000120,000111)+4*w(210000,011100,000210,101001,010011,001011)$   
 $+w(200100,101010,000210,020001,002001,001101)-w(020100,200010,020010,010020,001101,001011)-7*w(120000,010200,101010,010020,001101,001011)$   
 $-w(120000,100200,011010,010020,001101,001011)+2*w(102000,200100,010200,002001,001101,000111)+4*w(201000,002100,110001,100101,010011,000111)$   
 $+2*w(120000,011100,100110,010020,001101,001011)+2*w(120000,020010,100110,010020,001101,001011)-w(021000,003000,200010,100101,000201,000111)$   
 $+5/2*w(030000,020100,100020,000120,002001,100011)-2*w(030000,110100,010020,000120,002001,100011)+8*w(120000,110010,010110,010020,001101,001011)$   
 $-2*w(020100,101010,010110,100020,011001,001101)-8*w(110100,101010,001110,011001,100101,010011)-4*w(300000,011100,002001,100101,010011,000111)$   
 $-2*w(120000,110100,001110,010020,001101,001011)+w(030000,011100,100200,000030,002001,100011)+4*w(010200,020010,011010,001020,110001,100011)$   
 $+w(030000,101100,010200,000030,002001,100011)-2*w(120000,111000,000210,010020,001101,001011)-2*w(120000,001200,110010,001110,010011,001011)$   
 $-2*w(012000,100200,000120,110001,101001,001101)+4*w(210000,110100,020010,011010,000021,000012)-3/2*w(210000,110100,020100,002010,000021,000012)$   
 $-8*w(021000,100110,100020,011001,100101,001101)-3/4*w(210000,030000,100200,002010,000021,000012)-5/2*w(210000,120000,010200,002010,000021,000012)$   
 $+3/2*w(210000,012000,020100,100110,000021,000012)-5*w(300000,001110,000210,020001,002001,001101)-2*w(030000,100110,010020,001020,110001,001101)$   
 $+3/2*w(210000,021000,011100,100110,000021,000012)-2*w(210000,002010,000210,011001,100101,010011)+2*w(300000,020010,002001,100101,010011,000111)$   
 $+1/2*w(111000,021000,002100,001200,000030,000201)-w(210000,021000,020010,100110,000021,000012)-2*w(210000,030000,011010,100110,000021,000012)$   
 $+2*w(210000,012000,110100,010110,000021,000012)-3*w(011100,002100,010200,100020,011001,100011)-5*w(210000,102000,020100,010110,000021,000012)$   
 $-5*w(210000,021000,101100,010110,000021,000012)-4*w(020100,011010,100110,100020,011001,001101)+2*w(210000,111000,011100,010110,000021,000012)$   
 $+2*w(210000,021000,110010,010110,000021,000012)-4*w(210000,111000,020010,010110,000021,000012)-2*w(210000,030000,101010,010110,000021,000012)$   
 $+9*w(210000,120000,011010,010110,000021,000012)-3/2*w(210000,021000,110100,001110,000021,000012)+3/2*w(210000,111000,020100,001110,000021,000012)$   
 $+3/2*w(210000,030000,101100,001110,000021,000012)-3*w(030000,010110,100020,001020,110001,001101)+5*w(210000,120000,011100,001110,000021,000012)$   
 $-4*w(020100,200010,020010,001110,010011,001011)-3/2*w(210000,111000,021000,000210,000021,000012)+5*w(111000,012000,010200,000210,100011,001011)$   
 $+11*w(010200,020010,002010,010020,110001,100011)-4*w(201000,110100,002100,000120,001101,010002)+3/2*w(201000,012000,100200,000120,001101,010002)$   
 $-3/4*w(210000,030000,102000,000210,000021,000012)+2*w(210000,020010,000210,101001,010011,001011)+4*w(201000,010110,200001,010101,010011,001011)$   
 $+1/2*w(201000,102000,010200,000120,001101,010002)-2*w(100200,110010,002010,011001,100101,001101)+2*w(111000,012000,011100,001200,000030,000201)$   
 $-5/2*w(210000,120000,012000,000210,000021,000012)+3*w(210000,021000,020100,100020,000021,000012)-8*w(001200,110010,010020,110001,101001,001101)$

$-3*w(21000,02100,11010,010020,000021,000012)-3*w(21000,11100,020100,010020,000021,000012)+2*w(011100,110010,011010,000210,011001,100011)$   
 $-3/2*w(21000,030000,110010,010020,000021,000012)+7/4*w(21000,120000,020010,010020,000021,000012)+6*w(102000,101100,011100,100101,001101,000111)$   
 $+4*w(21000,120000,020100,001020,000021,000012)-4*w(21000,120000,021000,000120,000021,000012)+2*w(110100,100200,002010,001020,020001,001101)$   
 $+w(200100,001200,100020,020001,002001,001101)-19/12*w(21000,120000,030000,000030,000021,000012)+2*w(201000,011100,110010,000120,001101,010002)$   
 $-6*w(201000,100110,110001,010101,010011,001011)+3/2*w(210000,020100,011010,200001,000021,000012)-3/2*w(210000,021000,010110,200001,000021,000012)$   
 $+2*w(120000,010200,101010,001110,010011,001011)-1/2*w(111000,003000,020100,001200,000030,000201)-3/2*w(210000,030000,010020,200001,000021,000012)$   
 $+2*w(210000,101100,011100,110001,000021,000012)+4*w(102000,110100,002100,100101,001101,000111)+w(201000,101100,020010,000120,001101,010002)$   
 $-1/2*w(201000,110010,020010,000120,001101,010002)+3*w(020100,002100,100110,100020,011001,001101)+w(210000,012000,100200,110001,000021,000012)$   
 $-6*w(100200,101010,011010,011001,100101,001101)-w(210000,102000,010200,110001,000021,000012)-6*w(110100,002100,100020,011001,100101,010011)$   
 $-2*w(300000,110001,002001,100101,010011,000111)+6*w(010200,020010,002010,001110,110001,100011)+1/2*w(210000,020100,101010,110001,000021,000012)$   
 $+6*w(210000,110100,011010,110001,000021,000012)-1/2*w(210000,021000,100110,110001,000021,000012)-w(030000,101010,000210,001020,110001,001101)$   
 $-6*w(210000,111000,010110,110001,000021,000012)-4*w(001200,020010,100020,110001,101001,001101)+9/2*w(210000,020010,200001,110001,000021,000012)$   
 $+2*w(120000,100200,011010,001110,010011,001011)-1/2*w(111000,012000,002100,010200,000030,000201)-2*w(011100,002100,110010,000210,011001,100011)$   
 $+w(120000,000300,002010,100020,011001,001101)-2*w(210000,200100,011010,020001,000021,000012)+2*w(210000,201000,010110,020001,000021,000012)$   
 $-4*w(210000,120000,100020,020001,000021,000012)+6*w(030000,100110,001110,001020,110001,001101)+2*w(210000,020100,101100,101001,000021,000012)$   
 $+w(210000,110100,011100,101001,000021,000012)-4*w(100200,002010,110001,101001,100101,001101)-2*w(210000,021000,100200,101001,000021,000012)$   
 $-w(210000,111000,010200,101001,000021,000012)+2*w(210000,020100,110010,101001,000021,000012)+10*w(010200,011010,002010,010110,110001,100011)$   
 $+2*w(120000,011100,100110,001110,010011,001011)-5/2*w(210000,110100,020010,101001,000021,000012)+4*w(010200,011010,002010,100110,020001,100011)$   
 $+2*w(120000,002100,110010,000210,001101,001011)+2*w(120000,002010,100110,000210,011001,010011)+4*w(120000,101010,001110,000210,011001,010011)$   
 $+6*w(100200,002010,200001,011001,100101,001101)-4*w(201000,021000,001110,100101,010011,000111)-4*w(011100,010200,011010,100020,011001,100011)$   
 $+4*w(020010,010110,200001,101001,100011,100002)-2*w(120000,020010,101010,000210,001101,001011)+3*w(020100,001200,101010,100020,011001,010011)$   
 $-4*w(021000,200010,101010,011001,000201,000111)-2*w(120000,101100,011010,000210,001101,001011)+5/2*w(020100,100200,002010,100020,011001,010011)$   
 $-8*w(102000,010200,010110,110001,101001,000021)+2*w(120000,110010,011010,000210,001101,001011)+2*w(120000,110100,002010,000210,001101,001011)$   
 $-3*w(020100,002100,100110,100020,011001,010011)-2*w(102000,010200,001200,200001,001101,001011)-2*w(021000,011100,200010,010110,001020,000102)$   
 $+2*w(102000,011100,000300,200001,001101,001011)-w(200100,010110,100020,020001,002001,001101)-1/2*w(210000,030000,100110,101001,000021,000012)$   
 $+4*w(210000,120000,010110,101001,000021,000012)+3/2*w(210000,020100,200001,101001,000021,000012)+3*w(210000,110100,110001,101001,000021,000012)$   
 $+w(210000,200100,020001,101001,000021,000012)+4*w(011100,110010,010110,001110,011001,100011)-w(210000,110100,101100,011001,000021,000012)$   
 $-2*w(210000,200100,011100,011001,000021,000012)+w(210000,111000,100200,011001,000021,000012)-3*w(111000,003000,011100,010200,000030,000201)$   
 $-4*w(110010,020010,100020,011001,100101,010011)+2*w(210000,201000,010200,011001,000021,000012)+w(200100,100110,010020,020001,002001,001101)$   
 $-3/2*w(300000,000210,010020,020001,002001,001101)-5/2*w(210000,020100,200010,011001,000021,000012)-2*w(012000,000300,100020,110001,101001,001101)$   
 $-2*w(210000,110100,110010,011001,000021,000012)-w(210000,200100,020010,011001,000021,000012)-11/2*w(210000,120000,100110,011001,000021,000012)$   
 $+5/2*w(020100,100200,002010,100020,011001,001101)-w(210000,110100,200001,011001,000021,000012)+3*w(210000,200100,110001,011001,000021,000012)$

$+3/2*w(210000,200100,020100,002001,000021,000012)-5/2*w(210000,120000,100200,002001,000021,000012)+w(210000,012000,110100,100101,000021,000012)$   
 $+2*w(210000,102000,020100,100101,000021,000012)+2*w(210000,021000,101100,100101,000021,000012)+w(210000,111000,011100,100101,000021,000012)$   
 $-2*w(210000,021000,110010,100101,000021,000012)-6*w(011100,020010,100110,001110,011001,100011)+5/2*w(210000,111000,020010,100101,000021,000012)$   
 $+1/2*w(210000,030000,101010,100101,000021,000012)+2*w(010200,001200,011010,002010,110001,100011)-4*w(210000,120000,011010,100101,000021,000012)$   
 $-3/2*w(210000,021000,200001,100101,000021,000012)-2*w(111000,021000,020010,001020,000120,000201)-3*w(210000,111000,110001,100101,000021,000012)$   
 $+w(200100,100200,001020,020001,002001,001101)-w(210000,201000,020001,100101,000021,000012)-8*w(120000,020010,100110,001110,010011,001011)$   
 $-2*w(120000,101100,010110,001110,010011,001011)+9*w(210000,120000,101001,100101,000021,000012)-\backslash 2*w(210000,012000,200100,010101,000021,000012)$   
 $-w(210000,102000,110100,010101,000021,000012)-w(210000,111000,101100,010101,000021,000012)-2*w(210000,201000,011100,010101,000021,000012)$   
 $+5/2*w(210000,021000,200010,010101,000021,000012)+2*w(210000,111000,110010,010101,000021,000012)+w(210000,201000,020010,010101,000021,000012)$   
 $+11/2*w(210000,120000,101010,010101,000021,000012)+w(210000,111000,200001,010101,000021,000012)-3*w(210000,201000,110001,010101,000021,000012)$   
 $-2*w(021000,110100,000030,101001,100101,001101)+3/2*w(210000,021000,200100,001101,000021,000012)-1/2*w(300000,000300,001020,020001,002001,001101)$   
 $-3/2*w(210000,201000,020100,001101,000021,000012)-6*w(020100,001200,101010,100020,011001,001101)+5*w(210000,120000,101100,001101,000021,000012)$   
 $+3/2*w(210000,201000,021000,000201,000021,000012)-5/2*w(210000,120000,102000,000201,000021,000012)+9/2*w(210000,021000,110100,100011,000021,000012)$   
 $+9/2*w(210000,111000,020100,100011,000021,000012)-3*w(012000,100110,000210,110001,101001,001101)+2*w(111000,021000,011100,001020,000120,000201)$   
 $-3*w(210000,030000,200001,100011,000021,000012)+8*w(210000,120000,110001,100011,000021,000012)-9/2*w(210000,021000,200100,010011,000021,000012)$   
 $+1/2*w(300000,001200,000120,020001,002001,001101)-9/2*w(210000,201000,020100,010011,000021,000012)+8*w(210000,120000,110010,010011,000021,000012)$   
 $-10*w(011100,010200,101010,001110,011001,100011)+3/2*w(210000,030000,200100,001011,000021,000012)+7/2*w(210000,120000,110100,001011,000021,000012)$   
 $-3/2*w(210000,030000,201000,000111,000021,000012)-7/2*w(210000,120000,111000,000111,000021,000012)+4*w(021000,110010,000120,101001,100101,001101)$   
 $-2*w(110100,011100,002100,200010,100002,000012)+2*w(120000,101010,001110,000210,011001,001101)-2*w(110100,101100,002100,110010,100002,000012)$   
 $-4*w(110100,101100,011100,101010,100002,000012)+1/2*w(210000,002100,010200,101010,100002,000012)+w(210000,011100,001200,101010,100002,000012)$   
 $-1/2*w(111000,012000,020100,001020,000120,000201)-1/2*w(210000,012000,000300,101010,100002,000012)-2*w(110100,011100,110010,101010,100002,000012)$   
 $+6*w(110100,110010,020010,101010,100002,000012)+1/2*w(210000,002100,100200,011010,100002,000012)+w(210000,101100,001200,011010,100002,000012)$   
 $-1/2*w(210000,102000,000300,011010,100002,000012)+2*w(110100,011100,200010,011010,100002,000012)+6*w(110100,101100,110010,011010,100002,000012)$   
 $+3*w(110100,200010,020010,011010,100002,000012)+2*w(210000,010200,101010,011010,100002,000012)-2*w(210000,011100,100200,002010,100002,000012)$   
 $-2*w(210000,101100,010200,002010,100002,000012)-\backslash 1/2*w(210000,110100,001200,002010,100002,000012)+1/2*w(210000,111000,000300,002010,100002,000012)$   
 $+w(110100,020100,200010,002010,100002,000012)+w(210000,010200,110010,002010,100002,000012)+10*w(021000,101100,000120,101001,100101,001101)$   
 $+5*w(200100,110010,001110,002001,010101,100002)+1/2*w(210000,100200,020010,002010,100002,000012)-4*w(111000,021000,011010,010020,000120,000201)$   
 $-w(210000,011100,002100,100110,100002,000012)-1/2*w(210000,003000,010200,100110,100002,000012)+1/2*w(210000,012000,001200,100110,100002,000012)$   
 $-4*w(120000,002010,100110,000210,011001,001101)+2*w(210000,011100,011010,100110,100002,000012)-w(200100,110010,000120,020001,002001,001101)$   
 $+4*w(110100,020100,100020,101001,010011,001011)+w(210000,020100,002010,100110,100002,000012)-4*w(011100,002100,100200,001110,011001,100011)$   
 $-w(210000,101100,002100,010110,100002,000012)+1/2*w(030000,110100,001200,000030,002001,100011)-1/2*w(120000,020100,100020,010020,001101,001011)$   
 $-1/2*w(030000,111000,000300,000030,002001,100011)+3*w(120000,101100,010200,001020,001101,001011)+3*w(021000,102000,101010,100101,000201,000111)$

+4\*w(120000,110100,001200,001020,001101,001011)-6\*w(201000,100200,101001,010101,010011,001011)+w(030000,020100,100110,000030,002001,100011)  
 -7\*w(300000,010110,000120,020001,002001,001101)-w(030000,001110,100020,010020,110001,001101)-2\*w(110100,011010,100020,011001,100101,010011)  
 -10\*w(300000,002100,011010,010101,010011,000111)-w(200100,110100,000030,020001,002001,001101)-w(120000,111000,000300,001020,001101,001011)  
 -w(030000,110100,010110,000030,002001,100011)-3\*w(120000,010200,110010,001020,001101,001011)-3\*w(030000,001110,000210,200001,002001,100011)  
 -w(110100,001200,101010,001020,020001,001101)+6\*w(120000,110010,010110,001110,010011,001011)-w(120000,100200,020010,001020,001101,001011)  
 -3\*w(102000,000300,110010,020001,101001,000021)-3\*w(120000,020100,100110,001020,001101,001011)-w(030000,000300,001020,200001,002001,100011)  
 +2\*w(102000,012000,100200,100101,001101,000111)-w(021000,020100,200010,000120,001101,001011)+6\*w(201000,101100,100101,010101,010011,001011)  
 +4\*w(120000,110100,010110,001020,001101,001011)+w(030000,001200,000120,200001,002001,100011)+3/2\*w(300000,010200,000030,020001,002001,001101)  
 -w(120000,101100,002100,000210,010011,001011)+2\*w(120000,101100,011100,000120,001101,001011)-w(030000,010110,000120,200001,002001,100011)  
 +3\*w(120000,110100,002100,000120,001101,001011)+1/2\*w(030000,010200,000030,200001,002001,100011)+2\*w(110100,101010,010020,011001,100101,010011)  
 +6\*w(300000,011100,002010,010101,010011,000111)+6\*w(001200,101010,010110,110001,101001,001101)+5/2\*w(120000,012000,100200,000120,001101,001011)  
 +w(120000,102000,001200,000210,010011,001011)+2\*w(101100,002100,000300,110001,002001,100011)+1/2\*w(111000,012000,020010,010020,000120,000201)  
 +4\*w(200010,000210,200001,020001,002001,001101)-5/2\*w(120000,102000,010200,000120,001101,001011)-6\*w(210000,001110,010020,011001,100101,010011)  
 +6\*w(300000,020010,002010,010101,010011,000111)-6\*w(120000,111000,001200,000120,001101,001011)-6\*w(102000,011100,110010,100101,001101,000111)  
 +w(120000,002100,110010,000210,010011,001011)+2\*w(120000,011100,110010,000120,001101,001011)-2\*w(111000,021000,001200,000210,100011,001011)  
 +8\*w(101100,010200,001110,110001,002001,100011)-2\*w(201000,110010,100101,010101,010011,001011)-w(021000,102000,200010,001101,000201,000111)  
 +8/3\*w(030000,100200,000030,110001,002001,100011)+2\*w(101100,000300,101010,020001,002001,100011)-2\*w(101100,001200,100110,020001,002001,100011)  
 -9\*w(030000,200010,020010,010020,001011,000111)-4\*w(101100,100110,010110,020001,002001,100011)+4\*w(101100,100200,001110,020001,002001,100011)  
 +8\*w(201000,200001,100101,010101,010011,001011)-2\*w(030000,200100,011010,010020,001011,000111)-3\*w(120000,111000,010200,000030,001101,001011)  
 -4\*w(210000,001200,001020,011001,100101,010011)-6\*w(300000,012000,001110,010101,010011,000111)+2\*w(030000,201000,010110,010020,001011,000111)  
 +3\*w(120000,020100,110010,000030,001101,001011)-2\*w(101100,010200,100020,020001,002001,100011)-2\*w(030000,110100,101100,001020,001011,000111)  
 -3\*w(111000,012000,011100,010020,000120,000201)+2\*w(030000,200100,011100,001020,001011,000111)+2\*w(030000,111000,100200,001020,001011,000111)  
 +w(120000,110100,020010,000030,001101,001011)-2\*w(030000,201000,010200,001020,001011,000111)-2\*w(030000,020100,200010,001020,001011,000111)  
 +3\*w(101100,100200,010020,020001,002001,100011)+w(102000,200100,002010,010101,001101,000201)+6\*w(030000,110100,110010,001020,001011,000111)  
 +4\*w(111000,000210,200001,011001,100011,010011)+8\*w(101100,010200,001200,101001,002001,100011)-2\*w(030000,200100,020010,001020,001011,000111)  
 +2\*w(030000,012000,200100,000120,001011,000111)+4\*w(021000,010110,100020,101001,100101,001101)-2\*w(030000,102000,110100,000120,001011,000111)  
 -2\*w(020100,100200,002010,200001,001101,001011)+4\*w(101100,011100,000300,101001,002001,100011)-2\*w(200100,010200,001110,101001,002001,001101)  
 -2\*w(030000,111000,101100,000120,001011,000111)-4\*w(110100,011010,100020,010020,020001,001101)-2\*w(200100,011100,000210,101001,002001,001101)  
 +2\*w(120000,000300,002010,200001,001101,001011)-6\*w(120000,110010,011010,000210,010011,001011)+2\*w(011100,001200,101010,010110,011001,100011)  
 +2\*w(030000,201000,011100,000120,001011,000111)+2\*w(030000,021000,200010,000120,001011,000111)-2\*w(210000,020100,000120,101001,010011,001011)  
 +6\*w(020100,002100,100110,200001,001101,001011)+5/2\*w(021000,110100,100200,000120,002001,001011)+3/2\*w(021000,200100,010200,000120,002001,001011)  
 +2\*w(021000,003000,100200,010110,100020,000102)-2\*w(102000,110100,010110,001110,020001,000021)-5\*w(102000,101100,011100,000210,020001,000021)

$+w(102000,110100,002100,000210,020001,000021)+2*w(100200,010200,011010,200001,002001,001011)-5/2*w(102000,012000,100200,000210,020001,000021)$   
 $+4*w(200100,101100,011001,002001,000201,100011)+2*w(021000,102000,001200,010110,100020,000102)+5*w(021000,002100,110010,010110,100020,000102)$   
 $+3*w(021000,000300,100110,200001,002001,001011)+3*w(100200,020010,010110,200001,002001,001011)+4*w(102000,101100,020010,000210,020001,000021)$   
 $-4*w(021000,011100,101010,010110,100020,000102)-2*w(021000,100200,000210,200001,002001,001011)-2*w(100200,001200,110010,110001,002001,001011)$   
 $+4*w(021000,101100,011010,010110,100020,000102)+2*w(021000,110010,011010,010110,100020,000102)+2*w(100200,010200,101010,110001,002001,001011)$   
 $-5*w(100200,020010,100110,110001,002001,001011)-3/2*w(102000,110010,020010,000210,020001,000021)+3/2*w(102000,020100,101010,000210,020001,000021)$   
 $-w(021000,110100,002010,010110,100020,000102)+3*w(021000,012000,100110,010110,100020,000102)+2*w(021000,101100,011100,001110,100020,000102)$   
 $-4*w(021000,110100,002100,001110,100020,000102)+1/2*w(021000,012000,100200,001110,100020,000102)+3/2*w(021000,102000,010200,001110,100020,000102)$   
 $-6*w(021000,011100,110010,001110,100020,000102)+2*w(021000,101100,020010,001110,100020,000102)-2*w(021000,110010,020010,001110,100020,000102)$   
 $-2*w(021000,020100,101010,001110,100020,000102)+1/2*w(021000,003000,110100,000210,100020,000102)-2*w(021000,012000,101100,000210,100020,000102)$   
 $-7/2*w(021000,102000,011100,000210,100020,000102)+5*w(021000,012000,110010,000210,100020,000102)-1/2*w(021000,102000,020010,000210,100020,000102)$   
 $+3/4*w(021000,002100,001200,200010,010020,000102)-1/4*w(021000,003000,000300,200010,010020,000102)-w(021000,002100,100200,101010,010020,000102)$   
 $-w(021000,101100,001200,101010,010020,000102)-2*w(021000,001200,110010,101010,010020,000102)-1/2*w(021000,001200,200010,011010,010020,000102)$   
 $+3*w(021000,100200,101010,011010,010020,000102)-3/2*w(021000,101100,100200,002010,010020,000102)-1/4*w(021000,010200,200010,002010,010020,000102)$   
 $-3/2*w(021000,100200,110010,002010,010020,000102)+1/2*w(021000,003000,100200,100110,010020,000102)+1/2*w(021000,102000,001200,100110,010020,000102)$   
 $+2*w(021000,002100,110010,100110,010020,000102)-2*w(021000,020010,101010,100110,010020,000102)+2*w(021000,101100,011010,100110,010020,000102)$   
 $+8*w(021000,110010,011010,100110,010020,000102)+w(021000,110100,002010,100110,010020,000102)+1/2*w(021000,002100,200010,010110,010020,000102)$   
 $-2*w(021000,101100,101010,010110,010020,000102)+8*w(021000,110010,101010,010110,010020,000102)+2*w(021000,200010,011010,010110,010020,000102)$   
 $+w(021000,102000,100110,010110,010020,000102)+w(021000,102000,100200,001110,010020,000102)-w(021000,011100,200010,001110,010020,000102)$   
 $+2*w(021000,101100,110010,001110,010020,000102)+1/2*w(021000,200010,020010,001110,010020,000102)-1/2*w(021000,102000,101100,000210,010020,000102)$   
 $+5/4*w(021000,012000,200010,000210,010020,000102)-1/2*w(021000,102000,110010,000210,010020,000102)-2*w(021000,101100,011100,100020,010020,000102)$   
 $+2*w(021000,110100,002100,100020,010020,000102)-3/2*w(021000,012000,100200,100020,010020,000102)+1/2*w(021000,102000,010200,100020,010020,000102)$   
 $+2*w(102000,011100,100200,001200,001101,001011)-5*w(021000,011100,110010,100020,010020,000102)-w(102000,101100,010200,001200,001101,001011)$   
 $+1/2*w(021000,101100,020010,100020,010020,000102)+2*w(102000,101100,011100,000300,001101,001011)+9/2*w(021000,110010,020010,100020,010020,000102)$   
 $+w(102000,110100,002100,000300,001101,001011)+5/2*w(021000,020100,101010,100020,010020,000102)+3/2*w(102000,012000,100200,000300,001101,001011)$   
 $-2*w(021000,110100,011010,100020,010020,000102)+5*w(102000,010200,001200,110010,001101,001011)+2*w(102000,011100,000300,110010,001101,001011)$   
 $+w(102000,000300,110010,020010,001101,001011)-1/2*w(021000,002100,010200,200010,001020,000102)-2*w(102000,020100,000300,101010,001101,001011)$   
 $+12*w(010200,110010,020010,101010,001101,001011)-1/2*w(021000,012000,000300,200010,001020,000102)-4*w(021000,002100,100200,110010,001020,000102)$   
 $-w(102000,100200,010200,011010,001101,001011)-4*w(021000,101100,001200,110010,001020,000102)-2*w(102000,110100,000300,011010,001101,001011)$   
 $-2*w(010200,200010,020010,011010,001101,001011)-1/2*w(021000,001200,200010,020010,001020,000102)-6*w(102000,011100,010200,100110,001101,001011)$   
 $+2*w(021000,011100,100200,101010,001020,000102)+4*w(021000,101100,010200,101010,001020,000102)-w(102000,010200,020010,100110,001101,001011)$   
 $-2*w(021000,010200,110010,101010,001020,000102)+2*w(102000,011100,100200,010110,001101,001011)-3*w(021000,100200,020010,101010,001020,000102)$

+w(012000,000300,001110,200001,011001,100011)+4\*w(102000,101100,010200,010110,001101,001011)-12\*w(021000,101100,100200,011010,001020,000102)  
 +4\*w(102000,010200,110010,010110,001101,001011)+3\*w(021000,010200,200010,011010,001020,000102)+4\*w(102000,020100,100110,010110,001101,001011)  
 +w(021000,110100,100200,002010,001020,000102)+2\*w(102000,020100,100200,001110,001101,001011)-2\*w(021000,101100,011100,100110,001020,000102)  
 -6\*w(102000,110100,010200,001110,001101,001011)-4\*w(102000,020100,101100,000210,001101,001011)-4\*w(102000,200100,011100,000210,001101,001002)  
 +3/2\*w(102000,020100,200010,000210,001101,001002)-w(021000,012000,100200,100110,001020,000102)-w(021000,102000,010200,100110,001020,000102)  
 +w(102000,020100,110010,000210,001101,001011)+2\*w(021000,011100,110010,100110,001020,000102)+w(102000,110100,020010,000210,001101,001011)  
 +2\*w(021000,101100,020010,100110,001020,000102)+3\*w(021000,110010,020010,100110,001020,000102)-3/2\*w(102000,020100,010200,100020,001101,001011)  
 -5\*w(021000,020100,101010,100110,001020,000102)+6\*w(021000,110100,011010,100110,001020,000102)+w(102000,110100,010200,010020,001101,001011)  
 +2\*w(102000,110100,020100,000120,001101,001011)+4\*w(021000,102000,100200,010110,001020,000102)+w(210000,011100,200001,101001,000111,000012)  
 +3\*w(210000,020010,200001,101001,000111,000012)-3\*w(210000,101100,110001,101001,000111,000012)-w(210000,110010,110001,101001,000111,000012)  
 +5\*w(210000,200001,110001,101001,000111,000012)-w(210000,200010,020001,101001,000111,000012)-5\*w(210000,011100,200010,011001,000111,000012)  
 +1/2\*w(012000,100200,020010,000120,101001,001101)-3\*w(210000,200010,020010,011001,000111,000012)-2\*w(210000,110100,101010,011001,000111,000012)  
 -5\*w(210000,200100,011010,011001,000111,000012)-5\*w(011100,100200,001200,002010,011001,100011)-10\*w(210000,111000,100110,011001,000111,000012)  
 +3\*w(210000,201000,010110,011001,000111,000012)-w(210000,110010,200001,011001,000111,000012)-w(210000,200010,110001,011001,000111,000012)  
 +2\*w(210000,200100,101001,011001,000111,000012)-4\*w(210000,110100,101100,002001,000111,000012)-2\*w(210000,200100,011100,002001,000111,000012)  
 -5/2\*w(210000,111000,100200,002001,000111,000012)+7/2\*w(210000,201000,010200,002001,000111,000012)+w(210000,020100,200010,002001,000111,000012)  
 -3\*w(210000,110100,110010,002001,000111,000012)-2\*w(210000,200100,020010,002001,000111,000012)+4\*w(102000,002100,200010,010101,001101,000201)  
 +w(210000,120000,100110,002001,000111,000012)-2\*w(210000,110100,200001,002001,000111,000012)+2\*w(210000,200100,110001,002001,000111,000012)  
 +3\*w(210000,003000,110100,100101,000111,000012)+3\*w(210000,111000,002100,100101,000111,000012)-w(210000,012000,110010,100101,000111,000012)  
 +2\*w(011100,000300,101010,011010,011001,100011)-5\*w(210000,021000,101010,100101,000111,000012)-7\*w(210000,111000,011010,100101,000111,000012)  
 +w(210000,120000,002010,100101,000111,000012)-w(210000,012000,200001,100101,000111,000012)+3\*w(210000,102000,110001,100101,000111,000012)  
 +11\*w(210000,111000,101001,100101,000111,000012)-3\*w(210000,201000,011001,100101,000111,000012)+5\*w(200100,000210,110001,101001,002001,001101)  
 +2\*w(111000,012000,011100,001110,000120,000201)+5\*w(210000,012000,200010,010101,000111,000012)+12\*w(210000,111000,101010,010101,000111,000012)  
 +2\*w(210000,201000,011010,010101,000111,000012)-5\*w(210000,201000,101001,010101,000111,000012)-2\*w(012000,010200,110010,000120,101001,001101)  
 -2\*w(210000,012000,200100,001101,000111,000012)-4\*w(210000,102000,110100,001101,000111,000012)+8\*w(120000,111000,001110,000210,010011,001011)  
 +9\*w(210000,111000,101100,001101,000111,000012)+2\*w(120000,100020,000120,020001,101001,001101)-5\*w(210000,201000,011100,001101,000111,000012)  
 -w(210000,021000,200010,001101,000111,000012)+3\*w(210000,111000,110010,001101,000111,000012)-3\*w(021000,200010,000120,110001,020001,000021)  
 -5/2\*w(021000,200100,000030,110001,020001,000021)-4\*w(210000,010110,001020,011001,100101,010011)-2\*w(200100,101010,011010,020001,010011,000111)  
 +2\*w(210000,201000,020010,001101,000111,000012)+2\*w(011100,002100,000300,101010,011001,100011)-w(210000,120000,101010,001101,000111,000012)  
 -6\*w(110100,001200,200001,101001,010011,001011)+2\*w(210000,111000,200001,001101,000111,000012)-2\*w(210000,201000,110001,001101,000111,000012)  
 -13/2\*w(210000,111000,102000,000201,000111,000012)+3/2\*w(210000,201000,012000,000201,000111,000012)+7\*w(210000,012000,110100,100011,000111,000012)  
 -w(210000,102000,020100,100011,000111,000012)-w(210000,021000,101100,100011,000111,000012)+7\*w(210000,111000,011100,100011,000111,000012)

$+4*w(100200,101010,002010,020001,100101,001101)-9*w(210000,111000,020010,100011,000111,000012)-3*w(210000,030000,101010,100011,000111,000012)$   
 $-2*w(200100,000300,101010,011001,002001,001101)+4*w(200100,001200,100110,011001,002001,001101)+6*w(210000,120000,011010,100011,000111,000012)$   
 $-4*w(210000,021000,200001,100011,000111,000012)+21*w(210000,111000,110001,100011,000111,000012)+2*w(200100,100110,010110,011001,002001,001101)$   
 $+3*w(200100,100200,001110,011001,002001,001101)-w(210000,201000,020001,100011,000111,000012)-3*w(210000,120000,101001,100011,000111,000012)$   
 $-2*w(020010,100110,100020,020001,101001,001101)-3*w(210000,012000,200100,010011,000111,000012)+3*w(210000,102000,110100,010011,000111,000012)$   
 $+3*w(210000,111000,101100,010011,000111,000012)+2*w(012000,110100,001200,000120,101001,001101)-3*w(210000,201000,011100,010011,000111,000012)$   
 $+2*w(210000,021000,200010,010011,000111,000012)+13*w(210000,111000,110010,010011,000111,000012)+2*w(210000,201000,020010,010011,000111,000012)$   
 $+2*w(210000,120000,101010,010011,000111,000012)-4*w(102000,200010,011001,100101,001101,000201)-3*w(210000,111000,200001,010011,000111,000012)$   
 $-w(210000,201000,110001,010011,000111,000012)-1/2*w(111000,021000,002010,010110,000120,000201)-4*w(210000,021000,200100,001011,000111,000012)$   
 $-4*w(210000,201000,020100,001011,000111,000012)-3*w(210000,030000,200010,001011,000111,000012)+3*w(210000,120000,200001,001011,000111,000012)$   
 $+3/2*w(210000,020100,101100,002100,000021,000012)+3*w(210000,110100,011100,002100,000021,000012)-3/4*w(210000,003000,020100,100200,000021,000012)$   
 $+3/2*w(210000,012000,011100,100200,000021,000012)-3/4*w(210000,021000,002100,100200,000021,000012)-3/2*w(210000,003000,110100,010200,000021,000012)$   
 $+3/2*w(210000,012000,101100,010200,000021,000012)+3/2*w(210000,102000,011100,010200,000021,000012)-3/2*w(210000,111000,002100,010200,000021,000012)$   
 $+3/2*w(210000,012000,110100,001200,000021,000012)+3/4*w(210000,102000,020100,001200,000021,000012)-w(021000,110100,110010,000120,001101,001011)$   
 $+4*w(020100,101100,011100,100020,010011,001011)-3/2*w(210000,021000,101100,001200,000021,000012)-3*w(210000,111000,011100,001200,000021,000012)$   
 $+19/4*w(210000,120000,002100,001200,000021,000012)+3*w(111000,020100,001200,010020,100011,001011)+3/4*w(210000,021000,102000,000300,000021,000012)$   
 $+3/2*w(210000,111000,012000,000300,000021,000012)+2*w(300000,000300,001110,011001,002001,001101)+4*w(201000,110100,001200,001101,010011,001011)$   
 $-19/12*w(210000,120000,003000,000300,000021,000012)-w(111000,012000,011010,010110,000120,000201)-5/2*w(210000,101100,011100,020010,000021,000012)$   
 $-2*w(011100,110010,000120,020001,101001,100011)-5/4*w(210000,012000,100200,020010,000021,000012)+2*w(111000,100200,001200,002001,100011,010011)$   
 $+5/4*w(210000,102000,010200,020010,000021,000012)-2*w(200100,101100,000210,011001,002001,001101)+2*w(021000,110010,000030,110001,100101,001101)$   
 $+3/2*w(210000,020100,011100,101010,000021,000012)-3/2*w(210000,021000,010200,101010,000021,000012)+w(210000,020100,020010,101010,000021,000012)$   
 $-5*w(210000,020100,101100,011010,000021,000012)+2*w(210000,110100,011100,011010,000021,000012)+5*w(210000,021000,100200,011010,000021,000012)$   
 $-2*w(210000,111000,010200,011010,000021,000012)-2*w(210000,020100,110010,011010,000021,000012)+4*w(210000,002100,000120,011001,100101,010011)$   
 $+6*w(200100,101100,002010,020001,010011,000111)-2*w(020100,011100,100020,200001,001101,001011)+2*w(110100,110010,010020,110001,010011,001011)$   
 $-4*w(030000,110010,010020,200001,001011,000111)-4*w(210000,010110,010020,110001,010011,001011)-4*w(210000,010200,001020,110001,010011,001011)$   
 $-2*w(020100,020010,100020,200001,001101,001011)-w(030000,001200,002010,001110,100101,100011)+2*w(011100,100200,001020,020001,101001,100011)$   
 $+2*w(030000,110100,001020,200001,001011,000111)-2*w(030000,111000,000120,200001,001011,000111)-2*w(300000,001200,000210,011001,002001,001101)$   
 $+4*w(101100,011100,110010,110001,001011,000111)+2*w(210000,011010,000120,011001,100101,010011)-3*w(300000,001200,002010,020001,010011,000111)$   
 $-4*w(030000,002010,010110,001110,100101,100011)+4*w(210000,011100,000120,110001,010011,001011)-6*w(100200,020010,011010,200001,001101,001011)$   
 $-2*w(120000,001200,010020,200001,001101,001011)+w(030000,002100,002010,000210,100101,100011)-2*w(020100,110010,010020,200001,001101,001011)$   
 $-2*w(030000,011010,002010,000210,100101,100011)-2*w(021000,101100,000030,110001,100101,001101)-4*w(030000,110010,100020,110001,001011,000111)$   
 $-2*w(120000,010110,010020,200001,001101,001011)-w(030000,003000,001110,000210,100101,100011)+6*w(012000,011100,100200,000120,101001,001101)$



$-w(200100,110010,000210,011001,002001,001101)+8*w(120000,020010,101010,000210,010011,001011)+2*w(001200,011010,100110,110001,101001,001101)$   
 $-2*w(120000,101100,011010,000210,010011,001011)-3*w(102000,200100,100110,011001,000111,010002)-5/2*w(102000,200100,100200,002001,000111,010002)$   
 $-w(102000,200100,002100,100101,000111,010002)+2*w(102000,011100,200010,100101,000111,010002)+4*w(102000,101100,110010,100101,000111,010002)$   
 $-2*w(102000,110100,101010,100101,000111,010002)-5*w(102000,200100,011010,100101,000111,010002)+2*w(102000,110010,200001,100101,000111,010002)$   
 $+5*w(102000,200010,110001,100101,000111,010002)-4*w(102000,200100,101001,100101,000111,010002)-w(012000,001200,000210,200001,101001,001101)$   
 $-w(102000,200100,101010,010101,000111,010002)+5*w(102000,200100,101100,001101,000111,010002)-2*w(102000,110100,200010,001101,000111,010002)$   
 $+3*w(102000,200100,110010,001101,000111,010002)-2*w(102000,200100,200001,001101,000111,010002)-4*w(102000,110100,101100,100011,000111,010002)$   
 $+w(102000,200100,011100,100011,000111,010002)+w(102000,020100,200010,100011,000111,010002)-2*w(102000,200100,020010,100011,000111,010002)$   
 $+4*w(102000,200100,110001,100011,000111,010002)+2*w(102000,200100,101100,010011,000111,010002)+3*w(102000,110100,200010,010011,000111,010002)$   
 $+4*w(102000,200100,110010,010011,000111,010002)-w(102000,200100,200001,010011,000111,010002)+2*w(102000,200100,110100,001011,000111,010002)$   
 $+3*w(102000,110100,002100,100200,000021,010002)+3/2*w(102000,200100,002100,010200,000021,010002)+3*w(102000,110100,101100,001200,000021,010002)$   
 $+3/2*w(102000,200100,011100,001200,000021,010002)+5/2*w(102000,011100,010200,200010,000021,010002)+1/4*w(102000,020100,001200,200010,000021,010002)$   
 $+w(102000,011100,100200,110010,000021,010002)-2*w(012000,000300,001110,200001,101001,001101)+w(102000,101100,010200,110010,000021,010002)$   
 $-w(102000,110100,001200,110010,000021,010002)+9/2*w(102000,101100,100200,020010,000021,010002)+3/2*w(102000,200100,001200,020010,000021,010002)$   
 $+1/4*w(102000,010200,200010,020010,000021,010002)+1/2*w(102000,020100,100200,101010,000021,010002)-w(102000,110100,010200,101010,000021,010002)$   
 $-3*w(102000,110100,100200,011010,000021,010002)-3*w(102000,200100,010200,011010,000021,010002)-w(102000,020100,101100,100110,000021,010002)$   
 $+4*w(102000,110100,011100,100110,000021,010002)-w(102000,020100,110010,100110,000021,010002)-w(102000,110100,020010,100110,000021,010002)$   
 $-6*w(001200,011010,010110,200001,101001,001101)+6*w(102000,110100,101100,010110,000021,010002)-2*w(102000,200100,011100,010110,000021,010002)$   
 $+w(102000,020100,200010,010110,000021,010002)+3/2*w(102000,200100,020010,010110,000021,010002)+3*w(102000,200100,020100,001110,000021,010002)$   
 $+2*w(102000,110100,020100,100020,000021,010002)+3/2*w(102000,200100,020100,010020,000021,010002)+4*w(102000,011100,100200,200001,000021,010002)$   
 $+4*w(102000,101100,010200,200001,000021,010002)+w(102000,110100,001200,200001,000021,010002)-3/2*w(102000,010200,110010,200001,000021,010002)$   
 $+9/2*w(102000,020100,100110,200001,000021,010002)+w(102000,110100,010110,200001,000021,010002)+12*w(102000,101100,100200,110001,000021,010002)$   
 $+3/2*w(102000,200100,001200,110001,000021,010002)-w(102000,010200,200010,110001,000021,010002)+6*w(102000,110100,100110,110001,000021,010002)$   
 $-w(102000,200100,010110,110001,000021,010002)-w(102000,200100,100110,020001,000021,010002)-2*w(102000,110100,100200,101001,000021,010002)$   
 $-3/2*w(102000,200100,010200,101001,000021,010002)-w(102000,200100,100200,011001,000021,010002)+4*w(102000,110100,101100,100101,000021,010002)$   
 $+w(102000,200100,011100,100101,000021,010002)+1/2*w(012000,020100,100200,000030,101001,001101)-3/2*w(102000,200100,020010,100101,000021,010002)$   
 $-6*w(030000,111000,110010,000120,001011,000111)-2*w(101100,010200,010110,101001,002001,100011)-4*w(120000,110100,002010,000210,010011,001011)$   
 $+6*w(020100,011010,100110,200001,001101,001011)+2*w(030000,100110,000210,101001,002001,100011)+2*w(030000,201000,020010,000120,001011,000111)$   
 $+6*w(020100,101010,100110,001110,011001,001101)+8*w(110100,110010,001020,011001,100101,010011)+6*w(300000,012000,010020,010101,010011,000111)$   
 $+4/3*w(030000,111000,110100,000030,001011,000111)+2*w(030000,000300,100020,101001,002001,100011)-w(030000,100200,000120,101001,002001,100011)$   
 $-10*w(101100,011100,020010,200001,001011,000111)-6*w(101100,000300,110001,101001,002001,100011)-5*w(030000,100200,002010,200001,001011,000111)$   
 $-4*w(020100,110010,001110,200001,001101,001011)+4*w(101100,100200,001200,011001,002001,100011)+2*w(021000,001200,100020,101001,100101,001101)$

$+2*w(111000,020100,011010,000210,100011,001011)+w(102000,200010,011010,010101,001101,000201)+2*w(111000,021000,010110,000210,100011,001011)$   
 $-4*w(120000,010110,001110,200001,001101,001011)-2*w(101100,000300,110010,011001,002001,100011)+10*w(030000,101100,001110,200001,001011,000111)$   
 $-2*w(120000,002100,000210,200001,001101,001011)-3*w(011100,010200,002010,100110,011001,100011)-5*w(030000,102000,000210,200001,001011,000111)$   
 $+2*w(101100,010200,100110,011001,002001,100011)-4*w(120000,011010,000210,200001,001101,001011)+w(101100,100200,010110,011001,002001,100011)$   
 $-4*w(030000,020010,100020,200001,001011,000111)+8*w(012000,110100,010110,000120,101001,001101)-4*w(210000,021000,110100,001020,000111,000012)$   
 $+5/2*w(210000,111000,020100,001020,000111,000012)-3/2*w(210000,030000,101100,001020,000111,000012)+3/2*w(210000,120000,011100,001020,000111,000012)$   
 $-4*w(210000,030000,110010,001020,000111,000012)-3*w(210000,120000,020010,001020,000111,000012)-13/2*w(210000,111000,021000,000120,000111,000012)$   
 $+3/2*w(210000,030000,102000,000120,000111,000012)-3/2*w(210000,120000,012000,000120,000111,000012)+11/3*w(210000,030000,111000,000030,000111,000012)$   
 $-w(210000,011100,002100,200001,000111,000012)-2*w(011100,001200,011010,100110,011001,100011)-1/2*w(210000,003000,010200,200001,000111,000012)$   
 $+1/2*w(210000,012000,001200,200001,000111,000012)+2*w(210000,011100,011010,200001,000111,000012)+4*w(021000,101010,000210,101001,100101,001101)$   
 $+w(210000,020100,002010,200001,000111,000012)-2*w(210000,012000,010110,200001,000111,000012)-w(210000,021000,001110,200001,000111,000012)$   
 $-3/2*w(210000,021000,010020,200001,000111,000012)-3/2*w(210000,030000,001020,200001,000111,000012)+6*w(020010,101010,100110,010110,011001,001101)$   
 $+w(210000,101100,002100,110001,000111,000012)+1/2*w(210000,003000,100200,110001,000111,000012)+7*w(102000,110010,101010,010101,001101,000201)$   
 $-1/2*w(210000,102000,001200,110001,000111,000012)+2*w(210000,011100,101010,110001,000111,000012)+2*w(120000,102000,010110,000210,010011,001011)$   
 $+3*w(210000,020010,101010,110001,000111,000012)-w(210000,101100,011010,110001,000111,000012)-w(210000,110010,011010,110001,000111,000012)$   
 $+7*w(210000,110100,002010,110001,000111,000012)-2*w(210000,012000,100110,110001,000111,000012)+w(210000,102000,010110,110001,000111,000012)$   
 $-7*w(210000,111000,001110,110001,000111,000012)+1/2*w(210000,021000,100020,110001,000111,000012)-w(011100,002100,001200,100110,011001,100011)$   
 $+9*w(210000,111000,010020,110001,000111,000012)+4*w(012000,020100,100110,000120,101001,001101)-9/2*w(210000,120000,001020,110001,000111,000012)$   
 $+4*w(210000,011010,200001,110001,000111,000012)-4*w(021000,100110,001110,101001,100101,001101)+w(210000,101100,101010,020001,000111,000012)$   
 $+2*w(210000,200010,011010,020001,000111,000012)-w(210000,102000,100110,020001,000111,000012)-15/2*w(210000,111000,100020,020001,000111,000012)$   
 $-1/2*w(210000,201000,010020,020001,000111,000012)+w(210000,101010,200001,020001,000111,000012)-3*w(210000,101100,011100,101001,000111,000012)$   
 $+3*w(210000,110100,002100,101001,000111,000012)-3/2*w(210000,012000,100200,101001,000111,000012)-2*w(111000,012000,020010,001110,000120,000201)$   
 $+3/2*w(210000,102000,010200,101001,000111,000012)-3*w(210000,111000,001200,101001,000111,000012)+w(210000,011100,110010,101001,000111,000012)$   
 $+2*w(011100,000300,110010,002010,011001,100011)+3*w(210000,110010,020010,101001,000111,000012)+3*w(210000,020100,101010,101001,000111,000012)$   
 $+2*w(210000,021000,100110,101001,000111,000012)-21*w(102000,101100,101010,010101,001101,000201)+7*w(210000,111000,010110,101001,000111,000012)$   
 $-w(210000,120000,001110,101001,000111,000012)+1/2*w(210000,030000,100020,101001,000111,000012)-5/2*w(210000,120000,010020,101001,000111,000012)$   
 $-w(210000,020100,200010,001101,001011,000012)+3*w(210000,110100,110010,001101,001011,000012)+6*w(102000,101100,002100,100101,001101,000201)$   
 $+2*w(210000,200100,020010,001101,001011,000012)-w(210000,120000,100110,001101,001011,000012)+2*w(210000,110100,200001,001101,001011,000012)$   
 $-2*w(210000,200100,110001,001101,001011,000012)+3*w(021000,002100,000120,200001,100101,001101)+7/2*w(210000,012000,200100,000201,001011,000012)$   
 $-5/2*w(210000,102000,110100,000201,001011,000012)+4*w(210000,111000,101100,000201,001011,000012)+2*w(210000,201000,011100,000201,001011,000012)$   
 $+w(210000,021000,200010,000201,001011,000012)-3*w(210000,111000,110010,000201,001011,000012)-2*w(210000,201000,020010,000201,001011,000012)$   
 $+w(210000,120000,101010,000201,001011,000012)+1/2*w(012000,000300,020010,100020,101001,001101)-2*w(210000,111000,200001,000201,001011,000012)$

$+2*w(210000,201000,110001,000201,001011,000012)-w(210000,020100,101100,100011,001011,000012)+7*w(210000,110100,011100,100011,001011,000012)$   
 $-3*w(111000,021000,000300,010020,100011,001011)-23*w(110100,110010,100020,020001,010011,001011)-1/2*w(111000,003000,001200,020010,000120,000201)$   
 $+3*w(210000,010110,100020,020001,010011,001011)+w(210000,021000,100200,100011,001011,000012)-7*w(210000,111000,010200,100011,001011,000012)$   
 $+2*w(120000,010020,000120,110001,101001,001101)+9*w(210000,110100,020010,100011,001011,000012)+3*w(210000,030000,100110,100011,001011,000012)$   
 $-6*w(210000,120000,010110,100011,001011,000012)+4*w(210000,020100,200001,100011,001011,000012)-21*w(210000,110100,110001,100011,001011,000012)$   
 $+w(210000,200100,020001,100011,001011,000012)-5*w(030000,200100,001020,110001,001011,000111)+5*w(030000,201000,000120,110001,001011,000111)$   
 $-2*w(111000,012000,002100,010110,000120,000201)-2*w(120000,011100,000120,200001,001101,001011)-2*w(111000,101100,000300,002001,100011,010011)$   
 $-2*w(201000,111000,000300,001101,010011,001011)+2*w(030000,002010,010110,010020,100101,100011)-2*w(120000,020010,000120,200001,001101,001011)$   
 $+4*w(030000,100020,200001,110001,001011,000111)-2*w(101100,011100,200010,020001,001011,000111)+2*w(030000,011010,001110,010020,100101,100011)$   
 $-w(030000,200010,100020,020001,001011,000111)-6*w(021000,001200,100110,200001,001101,001011)-4*w(020100,101010,100110,110001,001101,001011)$   
 $+6*w(102000,110100,011010,100101,001101,000111)+3/2*w(030000,002100,001200,001020,100101,100011)-16*w(102000,101100,101001,100101,001101,000201)$   
 $-4*w(120000,100110,001110,110001,001101,001011)-1/2*w(030000,003000,000300,001020,100101,100011)-2*w(300000,010110,000210,011001,002001,001101)$   
 $+2*w(030000,110010,100110,101001,001011,000111)-4*w(120000,101010,000210,110001,001101,001011)-w(030000,001200,011010,001020,100101,100011)$   
 $+3*w(021000,101010,000120,110001,100101,001101)+4*w(210000,011100,000030,011001,100101,010011)+2*w(200100,110010,002010,020001,010011,000111)$   
 $+2*w(030000,200010,010110,101001,001011,000111)-2*w(011100,010110,100020,020001,101001,100011)-6*w(030000,200100,001110,101001,001011,000111)$   
 $+4*w(020100,101100,100020,110001,001101,001011)+6*w(030000,201000,000210,101001,001011,000111)-3/2*w(030000,010200,002010,001020,100101,100011)$   
 $-2*w(120000,001200,100020,110001,001101,001011)+w(030000,002100,010110,001020,100101,100011)+4*w(030000,110100,100020,101001,001011,000111)$   
 $+4*w(030000,100110,200001,101001,001011,000111)-2*w(030000,011010,010110,001020,100101,100011)-6*w(030000,200010,100110,011001,001011,000111)$   
 $-2*w(120000,010110,100020,110001,001101,001011)-4*w(110010,010110,200001,110001,010011,001011)+2*w(030000,011100,001110,001020,100101,100011)$   
 $-w(030000,200100,100020,011001,001011,000111)+2*w(012000,110100,000300,001020,101001,001101)-2*w(030000,100200,200010,002001,001011,000111)$   
 $-3*w(020100,200010,010020,110001,001101,001011)+2*w(030000,020010,001110,001020,100101,100011)-2*w(030000,110010,101010,100101,001011,000111)$   
 $+2*w(011100,001200,100020,020001,101001,100011)+6*w(120000,100200,001020,110001,001101,001011)-1/2*w(030000,012000,000210,001020,100101,100011)$   
 $-3*w(020100,002100,110010,100020,001101,100002)+2*w(020100,011100,101010,100020,001101,100002)+2*w(020100,020010,101010,100020,001101,100002)$   
 $+3*w(120000,001200,011010,100020,001101,100002)+6*w(120000,101100,000120,110001,001101,001011)+5*w(020100,110010,011010,100020,001101,100002)$   
 $-\sqrt{7}/2*w(120000,010200,002010,100020,001101,100002)-3*w(120000,002100,010110,100020,001101,100002)-4*w(120000,110010,000120,110001,001101,001011)$   
 $+w(030000,011100,010020,001020,100101,100011)+w(102000,101010,110001,100101,001101,000201)-w(120000,020010,001110,100020,001101,100002)$   
 $+7/2*w(120000,012000,000210,100020,001101,100002)-w(020100,002100,200010,010020,001101,100002)+2*w(120000,110100,000030,110001,001101,001011)$   
 $-3/2*w(030000,020010,010020,001020,100101,100011)+2*w(120000,001200,101010,010020,001101,100002)+2*w(020100,110010,101010,010020,001101,100002)$   
 $+1/2*w(020100,200010,011010,010020,001101,100002)-6*w(020010,100110,200001,110001,001101,001011)-3/2*w(120000,100200,002010,010020,001101,100002)$   
 $-w(012000,100200,010200,001020,101001,001101)-2*w(120000,002100,100110,010020,001101,100002)+2*w(120000,011010,100110,010020,001101,100002)$   
 $-2*w(120000,101010,010110,010020,001101,100002)+4*w(020100,100020,200001,110001,001101,001011)-6*w(110100,001110,200001,110001,010011,001011)$   
 $+1/2*w(111000,011100,020010,002010,000120,000201)-w(120000,110010,001110,010020,001101,100002)+3/2*w(120000,102000,000210,010020,001101,100002)$

$+w(120000,011100,100020,010020,001101,100002)-2*w(021000,100020,010020,110001,100101,001101)-6*w(120000,000120,200001,110001,001101,001011)$   
 $+1/2*w(120000,002100,100200,001020,001101,100002)+1/2*w(120000,102000,000300,001020,001101,100002)+w(020100,011100,200010,001020,001101,100002)$   
 $-2*w(020100,200010,100020,020001,001101,001011)+w(030000,002100,011010,000120,100101,100011)-2*w(011100,100110,001110,020001,101001,100011)$   
 $+3*w(120000,001200,110010,001020,001101,100002)+1/2*w(020100,200010,020010,001020,001101,100002)+6*w(102000,020100,200010,001110,000111,010002)$   
 $+2*w(012000,010200,000120,200001,101001,001101)-2*w(102000,110100,110010,001110,000111,010002)+4*w(102000,200100,020010,001110,000111,010002)$   
 $-7/2*w(102000,012000,200100,000210,000111,010002)-3*w(102000,020100,101100,100020,000111,010002)+w(102000,020100,110010,100020,000111,010002)$   
 $+3*w(102000,110100,020010,100020,000111,010002)-6*w(102000,110100,101100,010020,000111,010002)+4*w(102000,200100,011100,010020,000111,010002)$   
 $+3/2*w(102000,020100,200010,010020,000111,010002)+4*w(102000,110100,110010,010020,000111,010002)-3/2*w(102000,200100,020010,010020,000111,010002)$   
 $-7/2*w(102000,200100,020100,001020,000111,010002)+3*w(102000,002100,100200,200001,000111,010002)+3*w(001200,020010,010020,200001,101001,001101)$   
 $+3*w(102000,101100,001200,200001,000111,010002)-1/2*w(102000,001200,110010,200001,000111,010002)+5/2*w(102000,010200,101010,200001,000111,010002)$   
 $+3*w(102000,100200,011010,200001,000111,010002)+w(102000,011100,100110,200001,000111,010002)-3*w(102000,020010,100110,200001,000111,010002)$   
 $-6*w(102000,101100,010110,200001,000111,010002)-4*w(102000,110010,010110,200001,000111,010002)-w(102000,110100,001110,200001,000111,010002)$   
 $-3*w(102000,020100,100020,200001,000111,010002)-3*w(102000,110100,010020,200001,000111,010002)+1/2*w(102000,001200,200010,110001,000111,010002)$   
 $+6*w(102000,100200,101010,110001,000111,010002)-12*w(102000,101100,100110,110001,000111,010002)-4*w(102000,110010,100110,110001,000111,010002)$   
 $+w(102000,200010,010110,110001,000111,010002)+w(102000,200100,001110,110001,000111,010002)-2*w(102000,110100,100020,110001,000111,010002)$   
 $+2*w(102000,200100,010020,110001,000111,010002)-2*w(102000,100110,200001,110001,000111,010002)+w(102000,200010,100110,020001,000111,010002)$   
 $-3/2*w(102000,200100,100020,020001,000111,010002)+6*w(102000,101100,100200,101001,000111,010002)+2*w(102000,200100,001200,101001,000111,010002)$   
 $-7/2*w(102000,010200,200010,101001,000111,010002)-2*w(102000,100200,110010,101001,000111,010002)+8*w(102000,110100,100110,101001,000111,010002)$   
 $+w(102000,200100,010110,101001,000111,010002)+2*w(012000,010110,000210,200001,101001,001101)+7/2*w(021000,200100,100200,001020,011001,000012)$   
 $-6*w(021000,200100,101100,000120,011001,000012)-4*w(102000,110010,011010,100101,001101,000201)+3/2*w(021000,200100,110010,000120,011001,000012)$   
 $-7/2*w(021000,200100,110100,000030,011001,000012)-3*w(100200,020010,101010,200001,011001,000012)+4*w(100200,110010,011010,200001,011001,000012)$   
 $-w(021000,200010,000210,200001,011001,000012)+w(012000,000300,110010,010020,101001,001101)-w(021000,100200,100020,200001,011001,000012)$   
 $-1/2*w(021000,200100,000120,200001,011001,000012)-4*w(100200,200010,101010,020001,011001,000012)+2*w(100200,110010,200001,101001,011001,000012)$   
 $-2*w(100200,200010,110001,101001,011001,000012)+2*w(021000,100200,001200,200010,002001,000012)-2*w(021000,101100,000300,200010,002001,000012)$   
 $-7*w(120000,100200,011010,001020,001101,100002)+5*w(120000,100110,100020,020001,001101,001011)-2*w(120000,011100,100110,001020,001101,100002)$   
 $+2*w(120000,020010,100110,001020,001101,100002)-5*w(120000,110010,010110,001020,001101,100002)+2*w(120000,200010,000120,020001,001101,001011)$   
 $+w(030000,011100,002010,000120,100101,100011)+2*w(120000,110100,001110,001020,001101,100002)-4*w(120000,111000,000210,001020,001101,100002)$   
 $-5/2*w(120000,020100,100020,001020,001101,100002)+w(111000,021000,001200,002010,000120,000201)+2*w(120000,110100,010020,001020,001101,100002)$   
 $-2*w(030000,020010,002010,000120,100101,100011)-1/2*w(120000,003000,100200,000120,001101,100002)-1/2*w(120000,102000,001200,000120,001101,100002)$   
 $-3*w(120000,002100,110010,000120,001101,100002)+6*w(020100,001200,200010,101001,001101,001011)+2*w(120000,011100,101010,000120,001101,100002)$   
 $-8*w(011010,100110,010110,020001,101001,100011)+2*w(120000,020010,101010,000120,001101,100002)-w(200100,010200,100020,011001,002001,001101)$   
 $+2*w(120000,010110,000030,110001,101001,001101)-16*w(110100,101010,100110,020001,010011,001011)+6*w(021000,001110,100020,110001,100101,001101)$

$-5*w(120000,110010,011010,000120,001101,100002)+4*w(120000,110100,002010,000120,001101,100002)-6*w(020100,100200,101010,101001,001101,001011)$   
 $+2*w(210000,020010,000030,011001,100101,010011)-4*w(300000,002010,010110,020001,010011,000111)-w(030000,003000,010110,000120,100101,100011)$   
 $-10*w(201000,010200,110010,001101,010011,001011)+7*w(120000,102000,010110,000120,001101,100002)-2*w(120000,111000,001110,000120,001101,100002)$   
 $-5/2*w(120000,021000,100020,000120,001101,100002)+2*w(120000,000300,101010,101001,001101,001011)+2*w(120000,111000,010020,000120,001101,100002)$   
 $-2*w(120000,110100,002100,000030,001101,100002)-3/2*w(120000,012000,100200,000030,001101,100002)-w(030000,012000,001110,000120,100101,100011)$   
 $-3/2*w(120000,102000,010200,000030,001101,100002)+2*w(120000,111000,001200,000030,001101,100002)-w(120000,011100,110010,000030,001101,100002)$   
 $+2*w(110100,200010,001110,020001,010011,001011)+2*w(120000,001200,100110,101001,001101,001011)+2*w(120000,110100,011010,000030,001101,100002)$   
 $+2*w(100200,011010,002010,110001,100101,001101)+2*w(120000,111000,010110,000030,001101,100002)-w(030000,012000,010020,000120,100101,100011)$   
 $-3*w(020010,011010,100110,200001,001101,100002)+3*w(020010,101010,010110,200001,001101,100002)-4*w(020100,200010,010110,101001,001101,001011)$   
 $+1/2*w(030000,021000,001020,000120,100101,100011)+3*w(020100,101010,001110,200001,001101,100002)+w(102000,011100,101010,100101,001101,000201)$   
 $+3*w(120000,002010,000210,200001,001101,100002)-2*w(200100,110100,000120,011001,002001,001101)+3/2*w(020100,002100,100020,200001,001101,100002)$   
 $+3*w(020100,011010,100020,200001,001101,100002)-w(111000,020100,002100,002010,000120,000201)-\backslash 2*w(300000,010200,000120,011001,002001,001101)$   
 $+3/2*w(020100,101010,010020,200001,001101,100002)+3/2*w(120000,001110,010020,200001,001101,100002)+8*w(020100,101100,001020,200001,001101,100002)$   
 $+3/2*w(120000,001200,001020,200001,001101,100002)+3*w(020100,110010,001020,200001,001101,100002)+6*w(120000,100200,001110,101001,001101,001011)$   
 $+3*w(200100,000210,200001,011001,002001,001101)+w(030000,011100,002100,000030,100101,100011)-6*w(210000,100110,001110,020001,010011,001011)$   
 $+3*w(120000,010110,001020,200001,001101,100002)+6*w(210000,101010,000210,020001,010011,001011)+2*w(200010,002010,010110,020001,100101,001101)$   
 $+6*w(200010,011010,001110,020001,100101,001101)-w(110100,002100,100020,010020,020001,001101)-3/2*w(120000,002100,000120,200001,001101,100002)$   
 $+3*w(120000,011010,000120,200001,001101,100002)-3/2*w(120000,011100,000030,200001,001101,100002)-4*w(120000,110010,000210,101001,001101,001011)$   
 $+1/2*w(030000,003000,010200,000030,100101,100011)+8*w(200100,002010,001110,020001,100101,001101)-2*w(020100,200010,001020,110001,001101,100002)$   
 $+2*w(110100,200010,110010,020001,001011,000012)-w(210000,100200,101010,020001,001011,000012)-3/2*w(111000,002100,020010,011010,000120,000201)$   
 $+w(210000,101100,100110,020001,001011,000012)-2*w(210000,200010,010110,020001,001011,000012)+15/2*w(210000,110100,100020,020001,001011,000012)$   
 $+1/2*w(210000,200100,010020,020001,001011,000012)+2*w(110100,200010,200001,020001,001011,000012)-w(210000,100110,200001,020001,001011,000012)$   
 $-3*w(210000,110100,001200,101001,001011,000012)+3*w(210000,111000,000300,101001,001011,000012)+2*w(110100,020100,200010,101001,001011,000012)$   
 $-w(210000,010200,110010,101001,001011,000012)+2*w(020100,110010,000030,110001,101001,001101)-5*w(210000,020100,100110,101001,001011,000012)$   
 $-7*w(210000,110100,010110,101001,001011,000012)+w(210000,120000,000210,101001,001011,000012)-w(210000,010200,200001,101001,001011,000012)$   
 $+3*w(210000,100200,110001,101001,001011,000012)+4*w(021000,011100,000030,200001,100101,001101)+5*w(210000,010200,200010,011001,001011,000012)$   
 $+12*w(210000,110100,100110,011001,001011,000012)+2*w(210000,200100,010110,011001,001011,000012)+13/2*w(210000,110100,100200,002001,001011,000012)$   
 $-3/2*w(210000,200100,010200,002001,001011,000012)+3*w(210000,101100,011100,100101,001011,000012)+w(200010,011010,010020,020001,100101,001101)$   
 $+3*w(210000,110100,002100,100101,001011,000012)+3/2*w(210000,012000,100200,100101,001011,000012)-3/2*w(210000,102000,010200,100101,001011,000012)$   
 $-3*w(210000,111000,001200,100101,001011,000012)+w(210000,011100,110010,100101,001011,000012)-\backslash 3*w(210000,110010,020010,100101,001011,000012)$   
 $+2*w(210000,020100,101010,100101,001011,000012)+7*w(210000,110100,011010,100101,001011,000012)+3*w(210000,021000,100110,100101,001011,000012)$   
 $+3*w(102000,003000,100200,100101,001101,000201)-w(200100,002010,010020,020001,100101,001101)-w(210000,120000,001110,100101,001011,000012)$

$-1/2*w(210000,030000,100020,100101,001011,000012)+5/2*w(210000,120000,010020,100101,001011,000012)-4*w(120000,001200,000030,110001,101001,001101)$   
 $+w(210000,011100,200001,100101,001011,000012)-3*w(210000,020010,200001,100101,001011,000012)-2*w(012000,010200,010110,100020,101001,001101)$   
 $-3*w(210000,101100,110001,100101,001011,000012)+w(210000,110010,110001,100101,001011,000012)-5*w(210000,200001,110001,100101,001011,000012)$   
 $-6*w(021000,011010,000120,200001,100101,001101)+w(210000,200010,020001,100101,001011,000012)-11*w(210000,110100,101001,100101,001011,000012)$   
 $+5*w(210000,200100,011001,100101,001011,000012)-2*w(111000,003000,010200,011010,000120,000201)-5*w(210000,011100,200010,010101,001011,000012)$   
 $+3*w(210000,200010,020010,010101,001011,000012)-10*w(210000,110100,101010,010101,001011,000012)+3*w(210000,200100,011010,010101,001011,000012)$   
 $-2*w(210000,111000,100110,010101,001011,000012)-5*w(210000,201000,010110,010101,001011,000012)+2*w(102000,011100,200001,100101,001101,000111)$   
 $+w(210000,110010,200001,010101,001011,000012)+w(210000,200010,110001,010101,001011,000012)+3*w(210000,200100,101001,010101,001011,000012)$   
 $+2*w(210000,201000,100101,010101,001011,000012)-9*w(210000,110100,101100,001101,001011,000012)+6*w(300000,002100,001110,020001,010011,000111)$   
 $+w(200010,020010,001020,020001,100101,001101)+5*w(210000,200100,011100,001101,001011,000012)+2*w(200100,011010,001020,020001,100101,001101)$   
 $+2*w(020100,101100,000030,110001,101001,001101)-4*w(210000,111000,100200,001101,001011,000012)+3*w(110100,101100,100020,020001,010011,001011)$   
 $-2*w(210000,201000,010200,001101,001011,000012)+2*w(020100,101100,100020,101001,001101,100002)-4*w(020100,110010,100020,101001,001101,100002)$   
 $-4*w(120000,010110,100020,101001,001101,100002)-2*w(020100,100110,200001,101001,001101,001011)-1/2*w(020100,200010,010020,101001,001101,100002)$   
 $-w(120000,100110,010020,101001,001101,100002)+4*w(200010,001110,020001,101001,100101,001101)-w(120000,100200,001020,101001,001101,100002)$   
 $-2*w(120000,101100,000120,101001,001101,100002)-4*w(120000,110010,000120,101001,001101,100002)+3*w(011100,001200,020010,010020,101001,100011)$   
 $-6*w(120000,000210,200001,101001,001101,001011)+w(120000,110100,000030,101001,001101,100002)+2*w(020100,100020,200001,101001,001101,100002)$   
 $-2*w(120000,000120,200001,101001,001101,100002)-2*w(020100,200010,100110,011001,001101,001011)+2*w(201000,100200,020010,001101,010011,001011)$   
 $-9*w(111000,010200,020010,010020,100011,001011)+2*w(111000,020100,010110,010020,100011,001011)-7/2*w(020100,200010,100020,011001,001101,100002)$   
 $-2*w(021000,110100,011010,000030,100101,001101)+9/2*w(120000,200010,000120,011001,001101,100002)-4*w(300000,011010,001110,020001,010011,000111)$   
 $+1/2*w(120000,200100,000030,011001,001101,100002)+8*w(120000,000210,001020,110001,101001,001101)+4*w(120000,200010,000210,011001,001101,001011)$   
 $-w(030000,020010,011010,000030,100101,100011)-6*w(020100,200010,100110,002001,001101,100002)+4*w(120000,200010,000210,002001,001101,100002)$   
 $+w(120000,200100,000120,002001,001101,100002)+w(020100,200010,002010,100101,001101,100002)+2*w(120000,002010,100110,100101,001101,100002)$   
 $-10*w(120000,101010,001110,100101,001101,100002)+w(011100,002100,010200,010020,101001,100011)-4*w(120000,011010,100020,100101,001101,100002)$   
 $+w(030000,020100,002010,000030,100101,100011)-w(120000,101010,010020,100101,001101,100002)-2*w(012000,110010,010110,000210,101001,001101)$   
 $+2*w(120000,101100,001020,100101,001101,100002)-4*w(120000,110010,001020,100101,001101,100002)-w(102000,010200,200010,002001,001101,000201)$   
 $+w(120000,102000,000120,100101,001101,100002)+w(020100,100200,200010,002001,001101,001011)+w(120000,111000,000030,100101,001101,100002)$   
 $-2*w(120000,001020,200001,100101,001101,100002)-4*w(110100,010110,200001,101001,010011,001011)-3*w(120000,000300,200010,002001,001101,001011)$   
 $-w(030000,021000,001110,000030,100101,100011)+9/2*w(120000,200010,001020,010101,001101,100002)+1/2*w(120000,201000,000030,010101,001101,100002)$   
 $+1/2*w(020100,002100,200010,002010,000201,100002)+4*w(111000,020100,011010,010020,001020,000201)-2*w(020100,101100,101010,002010,000201,100002)$   
 $-7*w(120000,100200,100110,002001,001101,001011)+2*w(120000,001200,101010,002010,000201,100002)-1/2*w(020100,200010,011010,002010,000201,100002)$   
 $-2*w(011100,020010,011010,000210,101001,100011)+2*w(120000,002100,002010,100110,000201,100002)-w(120000,200100,000210,002001,001101,001011)$   
 $-1/2*w(030000,021000,010020,000030,100101,100011)-4*w(120000,011010,002010,100110,000201,100002)-2*w(120000,002100,101010,001110,000201,100002)$

+4\*w(120000,101010,011010,001110,000201,100002)+5\*w(120000,101100,002010,001110,000201,100002)+7\*w(120000,110010,002010,001110,000201,100002)  
 +2\*w(120000,003000,100110,001110,000201,100002)-5/2\*w(120000,102000,002010,000210,000201,100002)-8\*w(110100,100110,110001,101001,010011,001011)  
 +3\*w(102000,200100,001200,002001,001101,000201)-3/2\*w(120000,002100,011010,100020,000201,100002)-2\*w(111000,011100,020010,010020,001020,000201)  
 +2\*w(201000,020100,100110,001101,010011,001011)+7/2\*w(120000,011100,002010,100020,000201,100002)+1/2\*w(120000,020010,002010,100020,000201,100002)  
 +2\*w(120000,001200,101010,100101,001101,001011)+w(111000,020100,010200,001020,100011,001011)-2\*w(111000,020100,011100,000120,100011,001011)  
 +4\*w(201000,111000,001110,100101,100002,000102)+w(021000,110010,020010,000030,100101,001101)+1/2\*w(201000,021000,100020,100101,100002,000102)  
 +9/2\*w(201000,002100,200001,100101,100002,000102)-5\*w(201000,101010,110001,100101,100002,000102)+6\*w(201000,101100,101001,100101,100002,000102)  
 +13\*w(201000,200001,101001,100101,100002,000102)+4\*w(201000,200010,011001,100101,100002,000102)-3\*w(201000,200100,002001,100101,100002,000102)  
 +1/2\*w(201000,002100,200010,010101,100002,000102)+3\*w(201000,101100,101010,010101,100002,000102)-3\*w(111000,021000,001200,010020,001020,000201)  
 +2\*w(201000,110010,101010,010101,100002,000102)-w(201000,200010,011010,010101,100002,000102)+2\*w(201000,200100,002010,010101,100002,000102)  
 +w(201000,102000,100110,010101,100002,000102)+2\*w(201000,111000,100020,010101,100002,000102)+11/2\*w(201000,101010,200001,010101,100002,000102)  
 +14\*w(102000,101100,100200,002001,001101,000201)+3/2\*w(201000,200010,101001,010101,100002,000102)+3/2\*w(201000,200100,002100,001101,100002,000102)  
 +w(201000,011100,200010,001101,100002,000102)+w(201000,110100,101010,001101,100002,000102)+w(111000,012000,010200,010020,001020,000201)  
 +w(201000,111000,100110,001101,100002,000102)+2\*w(201000,101100,200001,001101,100002,000102)+5/2\*w(201000,200010,110001,001101,100002,000102)  
 -3\*w(201000,200100,101001,001101,100002,000102)-8\*w(102000,200100,110001,100101,000021,010002)+2\*w(102000,200100,101100,010101,000021,010002)  
 -w(102000,110100,200010,010101,000021,010002)-w(102000,200100,110010,010101,000021,010002)-w(102000,200100,200001,010101,000021,010002)  
 -w(102000,200100,110100,001101,000021,010002)+3/2\*w(102000,200100,020100,100011,000021,010002)+2\*w(102000,200100,110100,010011,000021,010002)  
 +3\*w(102000,100200,001200,101010,100002,010002)-3\*w(102000,101100,000300,101010,100002,010002)+w(102000,000300,110010,101010,100002,010002)  
 +w(021000,100200,020010,100020,101001,000012)-3\*w(021000,020100,100110,100020,101001,000012)-w(021000,110100,010110,100020,101001,000012)  
 -w(021000,101100,100200,010020,101001,000012)-3/2\*w(021000,200100,001200,010020,101001,000012)-4\*w(021000,010200,200010,010020,101001,000012)  
 +w(021000,100200,110010,010020,101001,000012)-w(021000,110100,100110,010020,101001,000012)+2\*w(021000,200100,010110,010020,101001,000012)  
 -w(021000,110100,100200,001020,101001,000012)+1/2\*w(021000,200100,010200,001020,101001,000012)+w(012000,100200,010110,010020,101001,001101)  
 -3\*w(021000,110100,101100,000120,101001,000012)+2\*w(021000,200100,011100,000120,101001,000012)+6\*w(102000,002100,200001,100101,001101,000201)  
 -w(021000,020100,200010,000120,101001,000012)+2\*w(021000,110100,110010,000120,101001,000012)+2\*w(021000,200100,020010,000120,101001,000012)  
 -2\*w(021000,000300,101010,200001,101001,000012)+w(100200,020010,011010,200001,101001,000012)+2\*w(021000,001200,100110,200001,101001,000012)  
 -w(021000,100110,010110,200001,101001,000012)-w(021000,100200,001110,200001,101001,000012)+w(021000,101100,000210,200001,101001,000012)  
 +w(021000,110010,000210,200001,101001,000012)+3/2\*w(021000,010200,100020,200001,101001,000012)-1/2\*w(021000,100200,010020,200001,101001,000012)  
 +1/2\*w(021000,110100,000120,200001,101001,000012)+4\*w(100200,020010,101010,110001,101001,000012)-4\*w(100200,110010,011010,110001,101001,000012)  
 +3\*w(102000,012000,100110,100101,001101,000201)+5\*w(021000,100200,100020,110001,101001,000012)-3/2\*w(021000,200100,000120,110001,101001,000012)  
 -8\*w(100200,011010,200001,110001,101001,000012)+2\*w(100200,200010,011010,020001,101001,000012)-3\*w(021000,000300,200010,101010,011001,000012)  
 +4\*w(100200,110010,020010,101010,011001,000012)+6\*w(100200,200010,020010,011010,011001,000012)+3\*w(021000,001200,200010,100110,011001,000012)  
 -2\*w(021000,100200,101010,100110,011001,000012)-4\*w(021000,200010,100110,010110,011001,000012)+w(021000,100200,200010,001110,011001,000012)

$+3*w(102000,110100,002010,100101,001101,000201)-6*w(021000,200100,100110,001110,011001,000012)-w(021000,101100,200010,000210,011001,000012)$   
 $-2*w(021000,200010,110010,000210,011001,000012)+w(021000,200100,101010,000210,011001,000012)-5*w(021000,101100,100200,100020,011001,000012)$   
 $+w(021000,200100,001200,100020,011001,000012)-w(021000,010200,200010,100020,011001,000012)-w(021000,100200,110010,100020,011001,000012)$   
 $-3*w(021000,110100,100110,100020,011001,000012)+3*w(021000,100200,200010,010020,011001,000012)+2*w(021000,200100,100110,010020,011001,000012)$   
 $-6*w(120000,110010,100020,010101,001101,001011)+4*w(030000,201000,100101,100011,001011,000111)-3*w(020100,100110,001020,110001,101001,001101)$   
 $+6*w(110010,100020,110001,011001,100101,010011)-2*w(030000,200010,110010,010011,001011,000111)-w(120000,200010,010020,010101,001101,001011)$   
 $+4*w(021000,100200,001110,200001,001101,001011)+w(111000,021000,010200,000120,100011,001011)+2*w(111000,020100,020010,000120,100011,001011)$   
 $+3*w(102000,200100,001110,011001,001101,000201)-4*w(200100,002100,001110,011001,100101,001101)-4*w(200010,020010,001110,011001,100101,001101)$   
 $-4*w(011100,010200,002010,010110,101001,100011)-2*w(030000,200100,101010,010011,001011,000111)+2*w(030000,201000,100110,010011,001011,000111)$   
 $-2*w(120000,200100,001020,010101,001101,001011)+4*w(030000,200010,200001,010011,001011,000111)-20*w(110100,110010,100110,011001,010011,001011)$   
 $+6*w(110100,200010,010110,011001,010011,001011)-4*w(200100,011010,001110,011001,100101,001101)+2*w(101100,011100,002100,001200,020010,000021)$   
 $+w(111000,012000,011100,000210,001020,000201)-8*w(101100,011100,002100,010200,011010,000021)-22/3*w(030000,000030,110001,101001,100101,100011)$   
 $-3/2*w(101100,002100,010200,020010,011010,000021)-8*w(101010,010110,020001,101001,100101,100011)+2*w(210000,000030,110001,011001,100101,010011)$   
 $-8*w(300000,011010,010020,020001,010011,000111)-4*w(101100,001110,020001,101001,100101,100011)-1/4*w(030000,002100,100200,001200,002010,000021)$   
 $+1/2*w(030000,101100,002100,000300,002010,000021)+4*w(011100,001200,011010,010110,101001,100011)+1/4*w(030000,003000,100200,000300,002010,000021)$   
 $-3*w(012000,001200,110010,000210,101001,001101)-1/2*w(030000,102000,001200,000300,002010,000021)+w(102000,200010,010110,011001,001101,000201)$   
 $-\backslash 5*w(101100,002100,001200,011001,100101,100011)+2*w(201000,110010,010110,101001,100002,000102)+4*w(201000,110100,001110,101001,100002,000102)$   
 $-4*w(201000,111000,000210,101001,100002,000102)+w(201000,020100,100020,101001,100002,000102)-2*w(111000,003000,020100,000210,001020,000201)$   
 $-9/2*w(201000,001200,200001,101001,100002,000102)-9/2*w(011100,200010,200001,101001,100002,000102)-4*w(021000,102000,010110,000120,100101,001101)$   
 $+7*w(201000,100110,110001,101001,100002,000102)-1/2*w(201000,001200,200010,011001,100002,000102)-w(201000,100200,101010,011001,100002,000102)$   
 $-3*w(201000,101100,100110,011001,100002,000102)+1/2*w(201000,200010,010110,011001,100002,000102)-2*w(201000,200100,001110,011001,100002,000102)$   
 $+3*w(102000,110010,100110,011001,001101,000201)-4*w(201000,100110,200001,011001,100002,000102)-3/4*w(201000,200100,001200,002001,100002,000102)$   
 $-2*w(111000,021000,010110,001110,001020,000201)-1/4*w(201000,010200,200010,002001,100002,000102)+w(201000,110100,100110,002001,100002,000102)$   
 $-2*w(021000,012000,100110,000120,100101,001101)-1/4*w(201000,100200,200001,002001,100002,000102)-\backslash 9*w(201000,101100,002100,100101,100002,000102)$   
 $-9/2*w(201000,003000,100200,100101,100002,000102)+9/2*w(201000,102000,001200,100101,100002,000102)+4*w(201000,011100,101010,100101,100002,000102)$   
 $+w(201000,110010,011010,100101,100002,000102)-4*w(201000,110100,002010,100101,100002,000102)-4*w(111000,020100,011010,001110,001020,000201)$   
 $-4*w(201000,012000,100110,100101,100002,000102)+3*w(210000,120000,100101,100011,001011,000012)+3*w(210000,110100,101100,010011,001011,000012)$   
 $-3*w(210000,200100,011100,010011,001011,000012)-3*w(210000,111000,100200,010011,001011,000012)-6*w(021000,010110,001020,200001,100101,001101)$   
 $+3*w(210000,201000,010200,010011,001011,000012)-2*w(210000,020100,200010,010011,001011,000012)-13*w(210000,110100,110010,010011,001011,000012)$   
 $-2*w(210000,200100,020010,010011,001011,000012)-2*w(210000,120000,100110,010011,001011,000012)+3*w(210000,110100,200001,010011,001011,000012)$   
 $+w(210000,200100,110001,010011,001011,000012)-1/2*w(210000,003000,011100,100200,000111,000012)-1/2*w(210000,012000,002100,100200,000111,000012)$   
 $-1/2*w(210000,003000,101100,010200,000111,000012)-1/2*w(210000,102000,002100,010200,000111,000012)+2*w(012000,011100,000300,100020,101001,001101)$



$-1/2*w(210000,012000,101100,001200,000111,000012)-1/2*w(111000,012000,003000,000300,000120,000201)-1/2*w(210000,102000,011100,001200,000111,000012)$   
 $+13/2*w(210000,111000,002100,001200,000111,000012)-13/6*w(210000,111000,003000,000300,000111,000012)-2*w(210000,011100,002100,110010,000111,000012)$   
 $-w(210000,003000,010200,110010,000111,000012)+w(210000,012000,001200,110010,000111,000012)-3*w(210000,101100,002100,020010,000111,000012)$   
 $+16*w(120000,001110,000120,110001,101001,001101)-3/2*w(210000,003000,100200,020010,000111,000012)+3/2*w(210000,102000,001200,020010,000111,000012)$   
 $+2*w(210000,020100,002100,101010,000111,000012)-2*w(210000,021000,001200,101010,000111,000012)+3*w(210000,011100,020010,101010,000111,000012)$   
 $+5*w(210000,101100,011100,011010,000111,000012)+5*w(210000,110100,002100,011010,000111,000012)+6*w(210000,012000,100200,011010,000111,000012)$   
 $+w(210000,102000,010200,011010,000111,000012)-5*w(210000,111000,001200,011010,000111,000012)-3*w(210000,011100,110010,011010,000111,000012)$   
 $-3*w(210000,101100,020010,011010,000111,000012)-w(200010,001020,110001,020001,100101,001101)-6*w(210000,110010,020010,011010,000111,000012)$   
 $-4*w(210000,020100,101100,002010,000111,000012)-5*w(210000,110100,011100,002010,000111,000012)+5/2*w(210000,021000,100200,002010,000111,000012)$   
 $+2*w(011100,010200,020010,001020,101001,100011)-6*w(210000,111000,010200,002010,000111,000012)+2*w(111000,012000,002100,001200,000120,000201)$   
 $+3/2*w(210000,120000,001200,002010,000111,000012)+3*w(210000,110100,020010,002010,000111,000012)+2*w(210000,003000,020100,100110,000111,000012)$   
 $+2*w(210000,021000,002100,100110,000111,000012)-3*w(210000,012000,020010,100110,000111,000012)-2*w(210000,021000,011010,100110,000111,000012)$   
 $-3*w(210000,030000,002010,100110,000111,000012)+5*w(210000,003000,110100,010110,000111,000012)-7*w(210000,012000,101100,010110,000111,000012)$   
 $-7*w(210000,102000,011100,010110,000111,000012)+3*w(012000,010200,001200,100020,101001,001101)+5*w(210000,111000,002100,010110,000111,000012)$   
 $+3*w(210000,012000,110010,010110,000111,000012)+3*w(210000,102000,020010,010110,000111,000012)-4*w(021000,001110,010020,200001,100101,001101)$   
 $-2*w(210000,021000,101010,010110,000111,000012)+7*w(210000,111000,011010,010110,000111,000012)+2*w(210000,120000,002010,010110,000111,000012)$   
 $-5*w(210000,012000,110100,001110,000111,000012)-4*w(210000,102000,020100,001110,000111,000012)-w(210000,021000,101100,001110,000111,000012)$   
 $+17*w(210000,111000,011100,001110,000111,000012)-4*w(011100,020010,010110,010020,101001,100011)-3*w(210000,120000,002100,001110,000111,000012)$   
 $-3*w(210000,111000,020010,001110,000111,000012)-3*w(210000,030000,101010,001110,000111,000012)+2*w(210000,120000,011010,001110,000111,000012)$   
 $-3/2*w(210000,021000,102000,000210,000111,000012)-11*w(210000,111000,012000,000210,000111,000012)+3/2*w(210000,120000,003000,000210,000111,000012)$   
 $-w(111000,003000,011100,001200,000120,000201)+5/2*w(210000,012000,020100,100020,000111,000012)+5/2*w(210000,021000,011100,100020,000111,000012)$   
 $+2*w(102000,110100,100110,002001,001101,000201)-w(210000,021000,020010,100020,000111,000012)-3*w(210000,012000,110100,010020,000111,000012)$   
 $+3/2*w(210000,102000,020100,010020,000111,000012)+3/2*w(210000,021000,101100,010020,000111,000012)-3*w(210000,111000,011100,010020,000111,000012)$   
 $+11*w(210000,111000,020010,010020,000111,000012)-8*w(120000,020010,002010,010110,001110,000111)-3/2*w(120000,003000,002100,001200,000210,000111)$   
 $-4*w(210000,120000,011010,010020,000111,000012)+6*w(120000,100110,001020,110001,001101,100002)+6*w(120000,101010,000120,110001,001101,100002)$   
 $-3*w(120000,101100,000030,110001,001101,100002)-2*w(120000,010200,100020,101001,001101,001011)-2*w(021000,002010,000210,200001,100101,001101)$   
 $-1/2*w(030000,012000,001200,000030,100101,100011)-2*w(020100,101010,100110,101001,001101,100002)-2*w(020100,200010,001110,101001,001101,100002)$   
 $-5/2*w(111000,003000,002100,010200,000120,000201)+10*w(120000,100110,001110,101001,001101,100002)+5*w(012000,110100,001110,000210,101001,001101)$   
 $+2*w(120000,101010,000210,101001,001101,100002)-2*w(120000,110100,000120,101001,001101,001011)-w(210000,111000,100101,100011,010011,000012)$   
 $-3*w(210000,201000,010101,100011,010011,000012)-1/2*w(210000,011100,002100,100200,001011,000012)-2*w(021000,020010,101010,000120,100101,001101)$   
 $-1/2*w(210000,101100,002100,010200,001011,000012)-6*w(020100,001110,100020,110001,101001,001101)-13/2*w(210000,110100,002100,001200,001011,000012)$   
 $-1/2*w(210000,012000,100200,001200,001011,000012)-1/2*w(210000,102000,010200,001200,001011,000012)-13/6*w(210000,003000,110100,000300,001011,000012)$

$+1/2*w(210000,012000,101100,000300,001011,000012)+1/2*w(210000,102000,011100,000300,001011,000012)-3*w(110100,020100,002100,200010,001011,000012)$   
 $+8*w(110100,101100,011100,110010,001011,000012)+w(210000,002100,010200,110010,001011,000012)+2*w(210000,011100,001200,110010,001011,000012)$   
 $-w(210000,012000,000300,110010,001011,000012)-7*w(102000,100110,110001,101001,001101,000201)+3/2*w(210000,002100,100200,020010,001011,000012)$   
 $+3*w(210000,101100,001200,020010,001011,000012)-3/2*w(210000,102000,000300,020010,001011,000012)+16*w(110010,100110,101001,011001,100101,010011)$   
 $-2*w(300000,011100,001020,020001,010011,000111)+6*w(110100,020100,101100,101010,001011,000012)-2*w(210000,020100,001200,101010,001011,000012)$   
 $+2*w(210000,021000,000300,101010,001011,000012)+2*w(110100,020100,110010,101010,001011,000012)-3*w(210000,010200,020010,101010,001011,000012)$   
 $-7*w(210000,011100,100200,011010,001011,000012)-7*w(210000,101100,010200,011010,001011,000012)-5*w(210000,110100,001200,011010,001011,000012)$   
 $+1/2*w(111000,020100,002010,010110,001020,000201)+5*w(210000,111000,000300,011010,001011,000012)+4*w(110100,020100,200010,011010,001011,000012)$   
 $+2*w(020010,010110,100020,110001,101001,001101)+3*w(210000,010200,110010,011010,001011,000012)+3*w(210000,100200,020010,011010,001011,000012)$   
 $+3/2*w(210000,020100,100200,002010,001011,000012)+11*w(210000,110100,010200,002010,001011,000012)-3/2*w(210000,120000,000300,002010,001011,000012)$   
 $-w(021000,011100,101010,000120,100101,001101)+2*w(210000,020100,002100,100110,001011,000012)-2*w(210000,021000,001200,100110,001011,000012)$   
 $+3*w(210000,011100,020010,100110,001011,000012)+2*w(210000,020100,011010,100110,001011,000012)-5*w(210000,101100,011100,010110,001011,000012)$   
 $+5*w(210000,110100,002100,010110,001011,000012)+w(210000,012000,100200,010110,001011,000012)+6*w(210000,102000,010200,010110,001011,000012)$   
 $-5*w(210000,111000,001200,010110,001011,000012)-3*w(210000,011100,110010,010110,001011,000012)-3*w(210000,101100,020010,010110,001011,000012)$   
 $+6*w(210000,110010,020010,010110,001011,000012)+2*w(210000,020100,101010,010110,001011,000012)-7*w(210000,110100,011010,010110,001011,000012)$   
 $+w(210000,020100,101100,001110,001011,000012)-17*w(210000,110100,011100,001110,001011,000012)-4*w(210000,021000,100200,001110,001011,000012)$   
 $-5*w(210000,111000,010200,001110,001011,000012)+3*w(210000,120000,001200,001110,001011,000012)+4*w(111000,020010,011010,010110,001020,000201)$   
 $-3*w(210000,110100,020010,001110,001011,000012)-2*w(100200,020010,100020,020001,101001,001011)+2*w(021000,200100,002100,001110,001101,000111)$   
 $-6*w(102000,010200,010110,110001,100011,001011)-2*w(021000,102000,100200,001110,001101,000111)-6*w(102000,020100,000210,110001,100011,001011)$   
 $-2*w(021000,100110,001110,200001,101001,000102)+w(011100,002100,020010,000210,101001,100011)+3/2*w(120000,003000,010110,100020,000201,100002)$   
 $-2*w(021000,011100,110010,000030,100101,001101)-7/2*w(120000,012000,001110,100020,000201,100002)-w(120000,002100,101010,010020,000201,100002)$   
 $+2*w(120000,101010,011010,010020,000201,100002)+4*w(210000,000210,110001,101001,010011,001011)-2*w(020100,110010,101010,100101,001101,001011)$   
 $+3/2*w(120000,101100,002010,010020,000201,100002)+1/2*w(120000,110010,002010,010020,000201,100002)+3*w(102000,100110,200001,011001,001101,000201)$   
 $+w(120000,003000,100110,010020,000201,100002)-3/2*w(120000,102000,001110,010020,000201,100002)+4*w(020100,200010,011010,100101,001101,001011)$   
 $-1/2*w(120000,012000,100020,010020,000201,100002)+1/2*w(120000,101100,002100,001020,000201,100002)+3/2*w(111000,020100,002100,010020,001020,000201)$   
 $-1/2*w(120000,102000,001200,001020,000201,100002)-3/2*w(120000,002100,110010,001020,000201,100002)-2*w(120000,100200,002010,100101,001101,001011)$   
 $-2*w(120000,020010,101010,001020,000201,100002)+4*w(011100,020010,010110,001110,101001,100011)+7*w(120000,101100,011010,001020,000201,100002)$   
 $+5*w(120000,110010,011010,001020,000201,100002)-6*w(120000,002100,100110,100101,001101,001011)-3*w(120000,110100,002010,001020,000201,100002)$   
 $+3*w(012000,011100,100110,000210,101001,001101)+w(120000,012000,100110,001020,000201,100002)-7/2*w(120000,102000,010110,001020,000201,100002)$   
 $+4*w(120000,111000,001110,001020,000201,100002)-6*w(120000,011010,100110,100101,001101,001011)+2*w(120000,101010,010110,100101,001101,001011)$   
 $+5/2*w(120000,021000,100020,001020,000201,100002)-2*w(120000,111000,010020,001020,000201,100002)+1/2*w(021000,102000,010200,000030,100101,001101)$   
 $+1/2*w(120000,003000,101100,000120,000201,100002)-4*w(120000,101100,001110,100101,001101,001011)+1/2*w(120000,102000,002100,000120,000201,100002)$

$+3/2*w(120000,003000,110010,000120,000201,100002)-w(120000,012000,101010,000120,000201,100002)-7/2*w(120000,102000,011010,000120,000201,100002)$   
 $+2*w(101100,001200,002010,020001,100101,100011)-w(120000,111000,002010,000120,000201,100002)-w(120000,003000,110100,000030,000201,100002)$   
 $+3/2*w(120000,012000,101100,000030,000201,100002)+6*w(111000,021000,011010,000210,001020,000201)+3/2*w(120000,102000,011100,000030,000201,100002)$   
 $-w(120000,111000,002100,000030,000201,100002)-2*w(030000,200010,011010,100101,001011,000111)+6*w(030000,200100,002010,100101,001011,000111)$   
 $-8*w(101010,011010,010110,020001,100101,100011)-6*w(030000,201000,001110,100101,001011,000111)-6*w(021000,100110,010110,200001,001101,001011)$   
 $-2*w(120000,020010,100020,100101,001101,001011)-6*w(101100,002010,010110,020001,100101,100011)-4*w(030000,111000,100020,100101,001011,000111)$   
 $-4*w(210000,002010,000210,010020,020001,001101)-6*w(110100,001020,200001,011001,100101,010011)-3*w(300000,003000,000210,020001,010011,000111)$   
 $+2*w(120000,101100,010020,100101,001101,001011)-4*w(030000,101010,200001,100101,001011,000111)-4*w(030000,200010,101001,100101,001011,000111)$   
 $-w(012000,100200,011010,000210,101001,001101)+6*w(030000,200010,101010,010101,001011,000111)-2*w(120000,110010,010020,100101,001101,001011)$   
 $+10*w(101100,011010,001110,020001,100101,100011)+w(030000,201000,100020,010101,001011,000111)-8*w(120000,110100,001020,100101,001101,001011)$   
 $+4*w(101100,002100,010020,020001,100101,100011)+4*w(030000,101100,200010,001101,001011,000111)+3/2*w(021000,012000,100200,000030,100101,001101)$   
 $-2*w(120000,111000,000120,100101,001101,001011)+2*w(101100,011010,010020,020001,100101,100011)-6*w(101100,011100,001020,020001,100101,100011)$   
 $-\backslash 4*w(020100,101010,200001,100101,001101,001011)-2*w(030000,102000,200010,000201,001011,000111)-1/2*w(111000,012000,020010,000210,001020,000201)$   
 $+6*w(120000,001110,200001,100101,001101,001011)-10*w(200010,011010,010110,011001,100101,001101)+2*w(101100,020010,001020,020001,100101,100011)$   
 $+3*w(102000,110100,100020,011001,001101,000201)-4*w(200100,002010,010110,011001,100101,001101)-w(030000,100020,001020,020001,100101,100011)$   
 $-14*w(110100,100200,101010,011001,010011,001011)-2*w(120000,100020,110001,100101,001101,001011)-w(030000,101010,000030,020001,100101,100011)$   
 $-4*w(101010,001110,110001,020001,100101,100011)+2*w(101010,010020,110001,020001,100101,100011)+6*w(030000,110100,101010,100011,001011,000111)$   
 $-6*w(020100,200010,101010,010101,001101,001011)+2*w(101100,001020,110001,020001,100101,100011)-2*w(030000,200100,011010,100011,001011,000111)$   
 $+4*w(011100,002100,010200,001110,101001,100011)-6*w(030000,111000,100110,100011,001011,000111)-8*w(120000,101010,100110,010101,001101,001011)$   
 $+2*w(030000,201000,010110,100011,001011,000111)+8*w(030000,110010,200001,100011,001011,000111)+2*w(120000,200010,001110,010101,001101,001011)$   
 $-4*w(111000,021000,002100,000210,001020,000201)+6*w(030000,200010,110001,100011,001011,000111)-2*w(111000,000300,110010,002001,100011,010011)$   
 $-4*w(030000,200100,101001,100011,001011,000111)+23*w(102000,101100,100110,011001,001101,000201)+3/2*w(030000,010200,001200,101010,002010,000021)$   
 $-3/2*w(030000,011100,000300,101010,002010,000021)+5*w(101100,010200,002010,011001,100101,100011)+w(030000,000300,020010,101010,002010,000021)$   
 $-2*w(021000,110100,002010,000120,100101,001101)+3/2*w(030000,100200,001200,011010,002010,000021)-2*w(101100,002100,010110,011001,100101,100011)$   
 $-3/2*w(030000,101100,000300,011010,002010,000021)-4*w(021000,110010,000210,200001,001101,001011)-2*w(210000,100200,001110,011001,010011,001011)$   
 $+w(030000,000300,110010,011010,002010,000021)+3/2*w(012000,002100,100200,000210,101001,001101)-2*w(101100,011010,010110,011001,100101,100011)$   
 $-4*w(101100,011100,001110,011001,100101,100011)+3/2*w(030000,002100,001200,011010,100110,000021)-2*w(020100,100020,010020,110001,101001,001101)$   
 $-1/2*w(030000,003000,000300,011010,100110,000021)+4*w(011100,002100,001200,010110,101001,100011)-3/2*w(030000,002100,010200,002010,100110,000021)$   
 $+2*w(210000,101100,000210,011001,010011,001011)-3/2*w(030000,011100,001200,002010,100110,000021)+2*w(030000,001110,100020,011001,100101,100011)$   
 $+w(030000,001200,020010,002010,100110,000021)-4*w(021000,010200,100020,200001,001101,001011)-3*w(101100,020010,010020,011001,100101,100011)$   
 $+w(111000,011100,020010,001110,001020,000201)+3/2*w(030000,002100,001200,101010,010110,000021)-1/2*w(030000,003000,000300,101010,010110,000021)$   
 $+5/2*w(012000,101100,100200,100020,020001,000012)+1/4*w(012000,200100,001200,100020,020001,000012)+w(012000,100200,110010,100020,020001,000012)$

$+w(012000,110100,100110,100020,020001,000012)-1/2*w(012000,100200,200010,010020,020001,000012)-5/2*w(012000,200100,100110,010020,020001,000012)$   
 $-7/2*w(012000,200100,100200,001020,020001,000012)+3*w(012000,200100,101100,000120,020001,000012)-w(012000,110100,200010,000120,020001,000012)$   
 $-3/2*w(012000,200100,110010,000120,020001,000012)+5/2*w(012000,200100,110100,000030,020001,000012)-w(012000,200010,000210,200001,020001,000012)$   
 $+1/4*w(012000,100200,100020,200001,020001,000012)-1/2*w(012000,200100,000120,200001,020001,000012)-5*w(012000,101100,100200,001200,101001,000012)$   
 $+2*w(012000,200100,002100,000300,101001,000012)-4*w(012000,010200,001200,200010,101001,000012)+4*w(012000,011100,000300,200010,101001,000012)$   
 $-w(012000,100200,001200,110010,101001,000012)+w(012000,101100,000300,110010,101001,000012)-3/2*w(012000,000300,200010,020010,101001,000012)$   
 $+w(012000,100200,010200,101010,101001,000012)-4*w(012000,110100,000300,101010,101001,000012)-2*w(012000,200100,000300,011010,101001,000012)$   
 $+3*w(012000,011100,100200,100110,101001,000012)+2*w(012000,101100,010200,100110,101001,000012)+7*w(012000,110100,001200,100110,101001,000012)$   
 $+2*w(012000,010200,110010,100110,101001,000012)+5*w(012000,101100,100200,010110,101001,000012)+2*w(012000,200100,001200,010110,101001,000012)$   
 $-w(012000,010200,200010,010110,101001,000012)+2*w(012000,100200,110010,010110,101001,000012)-2*w(012000,110100,100110,010110,101001,000012)$   
 $-2*w(012000,110100,101100,000210,101001,000012)+w(012000,200100,011100,000210,101001,000012)-5/2*w(012000,020100,200010,000210,101001,000012)$   
 $+3*w(012000,110100,110010,000210,101001,000012)+7/2*w(012000,200100,020010,000210,101001,000012)-3*w(012000,020100,100200,100020,101001,000012)$   
 $-3*w(012000,110100,010200,100020,101001,000012)+7/2*w(012000,200100,010200,010020,101001,000012)+1/2*w(012000,200100,020100,000120,101001,000012)$   
 $-3/2*w(012000,100200,001200,200001,101001,000012)+3/2*w(012000,101100,000300,200001,101001,000012)+1/2*w(012000,000300,110010,200001,101001,000012)$   
 $+w(012000,010200,100110,200001,101001,000012)-1/2*w(012000,100200,010110,200001,101001,000012)+1/2*w(012000,110100,000210,200001,101001,000012)$   
 $+5*w(012000,100200,100110,110001,101001,000012)-3/2*w(012000,200100,000210,110001,101001,000012)-w(012000,100200,001200,200010,011001,000012)$   
 $+w(012000,101100,000300,200010,011001,000012)+w(012000,000300,200010,110010,011001,000012)+3/2*w(012000,200100,000300,101010,011001,000012)$   
 $-5*w(012000,101100,100200,100110,011001,000012)-5*w(012000,010200,200010,100110,011001,000012)+4*w(012000,100200,110010,100110,011001,000012)$   
 $+w(012000,100200,200010,010110,011001,000012)+2*w(012000,200100,100110,010110,011001,000012)-2*w(012000,200100,100200,001110,011001,000012)$   
 $-3/2*w(012000,200100,101100,000210,011001,000012)-w(012000,200100,110010,000210,011001,000012)-w(012000,110100,100200,100020,011001,000012)$   
 $+1/2*w(012000,200100,010200,100020,011001,000012)-3*w(012000,200100,100200,010020,011001,000012)+w(012000,200100,110100,000120,011001,000012)$   
 $+w(012000,000300,200010,200001,011001,000012)-5/2*w(012000,100200,100110,200001,011001,000012)-1/2*w(012000,200100,000210,200001,011001,000012)$   
 $+3/4*w(012000,200100,100200,001200,002001,000012)-5/2*w(012000,200100,101100,000300,002001,000012)-5/2*w(012000,100200,010200,200010,002001,000012)$   
 $+4*w(012000,110100,100200,100110,002001,000012)-5/2*w(012000,200100,010200,100110,002001,000012)-3/2*w(012000,200100,100200,010110,002001,000012)$   
 $-w(012000,200100,110100,000210,002001,000012)-2*w(012000,101100,002100,100200,100101,000012)-w(012000,200100,002100,001200,100101,000012)$   
 $+w(012000,003000,200100,000300,100101,000012)-4*w(012000,002100,010200,200010,100101,000012)-4*w(012000,011100,001200,200010,100101,000012)$   
 $-w(012000,002100,100200,110010,100101,000012)-w(012000,101100,001200,110010,100101,000012)+3/2*w(012000,001200,200010,020010,100101,000012)$   
 $-w(012000,011100,100200,101010,100101,000012)-2*w(012000,101100,010200,101010,100101,000012)-w(012000,110100,001200,101010,100101,000012)$   
 $+2*w(012000,010200,110010,101010,100101,000012)+4*w(012000,100200,020010,101010,100101,000012)+2*w(030000,100020,010020,011001,100101,100011)$   
 $-12*w(101100,011100,020010,011010,010110,000021)-3/2*w(030000,002100,100200,002010,010110,000021)+2*w(030000,100110,001020,011001,100101,100011)$   
 $-2*w(030000,101010,000120,011001,100101,100011)-w(102000,100200,101010,011001,001101,000201)-3/2*w(030000,101100,001200,002010,010110,000021)$   
 $+w(030000,001200,110010,002010,010110,000021)+4*w(021000,110010,011010,000120,100101,001101)+4*w(030000,010200,101010,002010,010110,000021)$

$-w(030000,101100,000030,011001,100101,100011)-w(011100,000300,020010,002010,101001,100011)-1*w(210000,110010,101010,010101,010011,000012)$   
 $+3*w(210000,200010,011010,010101,010011,000012)+w(210000,200100,002010,010101,010011,000012)+3*w(210000,102000,100110,010101,010011,000012)$   
 $-w(210000,201000,001110,010101,010011,000012)-3*w(210000,201000,010020,010101,010011,000012)-3*w(210000,101010,200001,010101,010011,000012)$   
 $+w(210000,200010,101001,010101,010011,000012)+w(210000,200100,002100,001101,010011,000012)+4*w(111000,021000,001200,001110,001020,000201)$   
 $+4*w(210000,102000,100200,001101,010011,000012)-w(210000,201000,001200,001101,010011,000012)-6*w(012000,100200,010110,001110,101001,001101)$   
 $+10*w(210000,101100,110010,001101,010011,000012)+w(011100,010200,001200,002010,101001,100011)-4*w(210000,101100,200001,001101,010011,000012)$   
 $+w(210000,200100,101001,001101,010011,000012)+w(210000,201000,100101,001101,010011,000012)+1/2*w(210000,003000,200100,000201,010011,000012)$   
 $-4*w(210000,102000,101100,000201,010011,000012)+1/2*w(210000,201000,002100,000201,010011,000012)-5*w(210000,102000,110010,000201,010011,000012)$   
 $+3*w(020010,100110,010020,110001,101001,001101)+2*w(210000,102000,200001,000201,010011,000012)-w(210000,201000,101001,000201,010011,000012)$   
 $-4*w(210000,101100,011100,100011,010011,000012)-4*w(102000,001200,200010,011001,001101,000201)-2*w(210000,012000,100200,100011,010011,000012)$   
 $+2*w(210000,102000,010200,100011,010011,000012)+4*w(210000,020100,101010,100011,010011,000012)-w(210000,110100,011010,100011,010011,000012)$   
 $-4*w(210000,021000,100110,100011,010011,000012)+w(210000,111000,010110,100011,010011,000012)-2*w(011100,002100,000300,011010,101001,100011)$   
 $+6*w(210000,020010,200001,100011,010011,000012)-16*w(210000,110010,110001,100011,010011,000012)+6*w(210000,200001,110001,100011,010011,000012)$   
 $-2*w(012000,010200,100110,001110,101001,001101)+w(210000,110100,101001,100011,010011,000012)+3*w(210000,200100,011001,100011,010011,000012)$   
 $+w(210000,102000,001200,010110,010011,000012)-w(210000,011100,101010,010110,010011,000012)+2*w(210000,020010,101010,010110,010011,000012)$   
 $-4*w(210000,110010,011010,010110,010011,000012)+3*w(210000,110100,002010,010110,010011,000012)-4*w(011010,100110,001110,110001,020001,100011)$   
 $+w(210000,012000,100110,010110,010011,000012)+3/2*w(030000,021000,110010,000120,000030,001101)-2*w(200010,100020,020001,011001,100101,001101)$   
 $-1/2*w(002100,200010,000210,020001,101001,100002)+2*w(021000,020100,100020,001020,100101,001101)-3/2*w(002100,100200,100020,020001,101001,100002)$   
 $-3*w(111000,000210,100020,020001,101001,100002)+6*w(111000,100110,000120,020001,101001,100002)-w(012000,002100,000300,100110,101001,001101)$   
 $+w(002100,100200,001200,101010,011001,100002)-3*w(002100,001200,110010,100110,011001,100002)+2*w(002100,010200,101010,100110,011001,100002)$   
 $-3*w(002100,100200,011010,100110,011001,100002)-3/2*w(002100,001200,200010,010110,011001,100002)-6*w(102000,101100,001200,101001,001101,000201)$   
 $+10*w(002100,110010,100110,010110,011001,100002)-2*w(021000,110100,001110,001020,100101,001101)-1/2*w(002100,010200,200010,001110,011001,100002)$   
 $-2*w(002100,100200,110010,001110,011001,100002)+w(002100,200010,020010,000210,011001,100002)-w(012000,100200,000300,002010,101001,001101)$   
 $-3*w(002100,010200,110010,100020,011001,100002)+w(201000,111000,010110,010020,100002,000102)+2*w(012000,000300,200010,011010,010101,001011)$   
 $+6*w(001200,200010,020010,011010,010101,001011)-2*w(012000,200100,000300,002010,010101,001011)-w(012000,002100,100200,100110,010101,001011)$   
 $-3*w(210000,030000,100110,001110,001011,000012)+2*w(210000,120000,010110,001110,001011,000012)-6*w(210000,012000,110100,000210,001011,000012)$   
 $-6*w(110100,101010,001110,010020,020001,001101)+5/2*w(210000,102000,020100,000210,001011,000012)+4*w(210000,021000,101100,000210,001011,000012)$   
 $+5*w(210000,111000,011100,000210,001011,000012)-3/2*w(210000,120000,002100,000210,001011,000012)+4*w(020010,101010,000210,110001,101001,001101)$   
 $+2*w(210000,010200,100020,011001,010011,001011)+3*w(210000,111000,020010,000210,001011,000012)+3*w(210000,030000,101010,000210,001011,000012)$   
 $-2*w(210000,120000,011010,000210,001011,000012)+5/2*w(210000,020100,011100,100020,001011,000012)-2*w(012000,000300,110010,001110,101001,001101)$   
 $-5/2*w(210000,021000,010200,100020,001011,000012)+w(210000,020100,020010,100020,001011,000012)+3/2*w(210000,020100,101100,010020,001011,000012)$   
 $-3*w(210000,110100,011100,010020,001011,000012)-9*w(102000,001200,200001,101001,001101,000201)-3/2*w(210000,021000,100200,010020,001011,000012)$

+3\*w(210000,111000,010200,010020,001011,000012)-4\*w(111000,011100,011010,010110,001020,000201)-6\*w(210000,100200,010020,011001,010011,001011)  
 -11\*w(210000,110100,020010,010020,001011,000012)+4\*w(210000,120000,010110,010020,001011,000012)-13/2\*w(210000,110100,020100,001020,001011,000012)  
 +3/2\*w(210000,030000,100200,001020,001011,000012)-3/2\*w(210000,120000,010200,001020,001011,000012)-5/2\*w(210000,021000,110100,000120,001011,000012)  
 +4\*w(210000,111000,020100,000120,001011,000012)+2\*w(021000,102000,001200,000120,100101,001101)-3/2\*w(210000,030000,101100,000120,001011,000012)  
 +3/2\*w(210000,120000,011100,000120,001011,000012)+4\*w(210000,030000,110010,000120,001011,000012)+3\*w(210000,120000,020010,000120,001011,000012)  
 -11/3\*w(210000,030000,110100,000030,001011,000012)-2\*w(110100,101100,011100,200001,001011,000012)+4\*w(200100,011010,010020,011001,100101,001101)  
 -4\*w(200100,011100,001020,011001,100101,001101)+1/2\*w(210000,002100,010200,200001,001011,000012)+w(210000,011100,001200,200001,001011,000012)  
 -1/2\*w(210000,012000,000300,200001,001011,000012)-4\*w(110100,011100,110010,200001,001011,000012)+3\*w(110100,101100,020010,200001,001011,000012)  
 +3\*w(110100,110010,020010,200001,001011,000012)+3\*w(110100,020100,101010,200001,001011,000012)-3/2\*w(111000,002100,020010,010110,001020,000201)  
 -2\*w(210000,010200,011010,200001,001011,000012)+2\*w(210000,011100,010110,200001,001011,000012)-w(210000,020100,001110,200001,001011,000012)  
 +w(210000,021000,000210,200001,001011,000012)+3/2\*w(210000,020100,010020,200001,001011,000012)+3/2\*w(210000,030000,000120,200001,001011,000012)  
 -1/2\*w(210000,002100,100200,110001,001011,000012)-w(210000,101100,001200,110001,001011,000012)+1/2\*w(210000,102000,000300,110001,001011,000012)  
 +2\*w(110100,011100,200010,110001,001011,000012)-6\*w(110100,200010,020010,110001,001011,000012)-2\*w(210000,010200,101010,110001,001011,000012)  
 +w(210000,100200,011010,110001,001011,000012)+2\*w(210000,011100,100110,110001,001011,000012)+2\*w(021000,003000,100200,000120,100101,001101)  
 -3\*w(210000,020010,100110,110001,001011,000012)-w(210000,101100,010110,110001,001011,000012)+w(210000,110010,010110,110001,001011,000012)  
 -7\*w(210000,110100,001110,110001,001011,000012)+7\*w(210000,111000,000210,110001,001011,000012)-1/2\*w(210000,020100,100020,110001,001011,000012)  
 -9\*w(210000,110100,010020,110001,001011,000012)+9/2\*w(210000,120000,000120,110001,001011,000012)+2\*w(110100,101100,200001,110001,001011,000012)  
 +4\*w(110100,110010,200001,110001,001011,000012)-4\*w(210000,010110,200001,110001,001011,000012)-2\*w(110100,101100,200010,020001,001011,000012)  
 +2\*w(030000,100200,011010,002010,010110,000021)+6\*w(011010,100110,010020,110001,020001,100011)-w(030000,110010,000030,011001,100101,100011)  
 +4\*w(030000,011100,002010,100110,010110,000021)+3\*w(021000,100200,010020,200001,001101,001011)+3\*w(030000,020010,002010,100110,010110,000021)  
 -2\*w(030000,101100,002100,001200,001110,000021)-1/2\*w(030000,003000,100200,001200,001110,000021)+2\*w(102000,020100,100020,101001,001101,000201)  
 -4\*w(101100,001110,110001,011001,100101,100011)+2\*w(110100,100020,101001,011001,100101,010011)-\5\*w(300000,020010,001020,020001,010011,000111)  
 +1/2\*w(030000,102000,002100,000300,001110,000021)+2\*w(200100,020010,001020,011001,100101,001101)+2\*w(101010,100110,020001,011001,100101,100011)  
 +3/2\*w(030000,002100,010200,101010,001110,000021)-2\*w(111000,003000,010200,010110,001020,000201)+5\*w(012000,100200,001200,001110,101001,001101)  
 -2\*w(200010,001110,110001,011001,100101,001101)-3\*w(101100,100020,020001,011001,100101,100011)+3/2\*w(030000,012000,000300,101010,001110,000021)  
 +4\*w(200010,010020,110001,011001,100101,001101)-1/2\*w(030000,111000,020010,000120,000030,001101)-2\*w(030000,001200,020010,101010,001110,000021)  
 +3/2\*w(030000,002100,100200,011010,001110,000021)+w(021000,110100,000120,200001,001101,001011)+4\*w(200100,001020,110001,011001,100101,001101)  
 +4\*w(101100,001200,101001,011001,100101,100011)+10\*w(011100,001110,100020,110001,020001,100011)+4\*w(101100,010110,101001,011001,100101,100011)  
 +3/2\*w(030000,102000,000300,011010,001110,000021)-2\*w(101100,002100,010200,002001,100101,100011)+6\*w(100200,020010,101010,110001,001101,001011)  
 -2\*w(030000,001200,110010,011010,001110,000021)+4\*w(030000,010200,101010,011010,001110,000021)-9/2\*w(030000,011100,100200,002010,001110,000021)  
 +8\*w(101100,011100,001200,002001,100101,100011)-9/2\*w(030000,101100,010200,002010,001110,000021)+2\*w(101100,010200,011010,002001,100101,100011)  
 +4\*w(030000,010200,110010,002010,001110,000021)-5\*w(102000,110100,001110,101001,001101,000201)+4\*w(030000,100200,020010,002010,001110,000021)

$+4*w(101100,011100,010110,002001,100101,100011)-3/2*w(030000,003000,010200,100110,001110,000021)-2*w(021000,110100,010020,001020,100101,001101)$   
 $-3/2*w(030000,012000,001200,100110,001110,000021)+2*w(030000,002100,020010,100110,001110,000021)+4*w(030000,100110,001110,002001,100101,100011)$   
 $+4*w(030000,011100,011010,100110,001110,000021)-2*w(030000,101010,000210,002001,100101,100011)+8*w(100200,110010,011010,110001,001101,001011)$   
 $+3*w(030000,020010,011010,100110,001110,000021)+16*w(011010,010110,100020,110001,020001,100011)+2*w(030000,020100,002010,100110,001110,000021)$   
 $+2*w(030000,001200,100020,002001,100101,100011)-3/2*w(030000,003000,100200,010110,001110,000021)-3/2*w(030000,102000,001200,010110,001110,000021)$   
 $+2*w(012000,001200,100110,010110,101001,001101)-2*w(030000,010110,100020,002001,100101,100011)+6*w(210000,100110,010110,011001,010011,001011)$   
 $-9/2*w(101100,011100,010200,020010,002010,000021)-10*w(101100,001200,011010,011001,100101,100011)-2*w(210000,101100,002100,100101,010011,000012)$   
 $-w(210000,003000,100200,100101,010011,000012)+w(210000,102000,001200,100101,010011,000012)+w(210000,011100,101010,100101,010011,000012)$   
 $+w(210000,020010,101010,100101,010011,000012)+2*w(210000,101100,011010,100101,010011,000012)+4*w(210000,110010,011010,100101,010011,000012)$   
 $-w(210000,110100,002010,100101,010011,000012)-w(210000,012000,100110,100101,010011,000012)+w(300000,000030,020001,011001,100101,001101)$   
 $+w(030000,110100,011100,001020,000030,001101)-2*w(210000,102000,010110,100101,010011,000012)+6*w(102000,101100,100020,020001,001101,000201)$   
 $+w(210000,111000,001110,100101,010011,000012)+3*w(011100,002010,000210,200001,020001,100011)+2*w(210000,021000,100020,100101,010011,000012)$   
 $-3*w(210000,111000,010020,100101,010011,000012)+2*w(210000,120000,001020,100101,010011,000012)+6*w(210000,011010,200001,100101,010011,000012)$   
 $+4*w(021000,001200,110010,001020,100101,001101)+5*w(210000,101010,110001,100101,010011,000012)-16*w(210000,110010,101001,100101,010011,000012)$   
 $+4*w(210000,200001,101001,100101,010011,000012)+8*w(111000,002100,010200,011010,001020,000201)+w(210000,200010,011001,100101,010011,000012)$   
 $+w(210000,200100,002001,100101,010011,000012)-3*w(210000,101100,101010,010101,010011,000012)+2*w(101100,020010,011010,001110,010101,100011)$   
 $+17*w(110100,100200,110010,002001,010011,001011)-2*w(210000,000300,110010,002001,010011,001011)-8/3*w(030000,020100,101100,001020,000030,001101)$   
 $-3/2*w(012000,100200,000030,200001,020001,001101)-1/2*w(030000,001200,002010,100020,010101,100011)+w(021000,002100,010200,101010,100011,000111)$   
 $-2*w(030000,002010,010110,100020,010101,100011)+w(030000,002100,001110,100020,010101,100011)-2*w(030000,011010,001110,100020,010101,100011)$   
 $-w(210000,100200,010110,002001,010011,001011)-1/2*w(030000,003000,000210,100020,010101,100011)-6*w(200100,001110,101001,011001,100101,001101)$   
 $-3*w(101100,002100,020010,010020,010101,100011)+6*w(101100,011100,011010,010020,010101,100011)+4*w(021000,200100,000210,101001,001101,001011)$   
 $+5*w(101100,020010,011010,010020,010101,100011)+3*w(110100,100200,002010,002001,100101,010011)+2*w(200010,011010,200001,020001,010011,000111)$   
 $+2*w(021000,011100,001200,101010,100011,000111)+4*w(030000,011010,100020,010020,010101,100011)-2*w(210000,110100,000210,002001,010011,001011)$   
 $+w(120000,011100,011010,000030,100101,100002)+w(002100,100200,020010,100020,011001,100002)+4*w(102000,200010,001110,020001,001101,000201)$   
 $-w(002100,010200,200010,010020,011001,100002)+2*w(002100,100200,110010,010020,011001,100002)-2*w(102000,101010,100110,020001,001101,000201)$   
 $+3*w(001200,110010,001020,200001,020001,001101)-w(021000,110010,000210,001020,200001,010002)-1/2*w(021000,010200,100020,001020,200001,010002)$   
 $-1/2*w(021000,100200,010020,001020,200001,010002)-3/2*w(021000,001200,101010,000120,200001,010002)-1/4*w(021000,100200,002010,000120,200001,010002)$   
 $+3/2*w(021000,002100,100110,000120,200001,010002)-1/2*w(021000,011010,100110,000120,200001,010002)-1/2*w(021000,101010,010110,000120,200001,010002)$   
 $+4*w(102000,110010,010110,101001,001101,000201)-2*w(012000,001200,110010,100110,010101,001011)-8*w(012000,010200,101010,100110,010101,001011)$   
 $+4*w(012000,100200,011010,100110,010101,001011)-5*w(021000,001200,200010,101001,100011,000102)+2*w(021000,101100,100110,101001,100011,000102)$   
 $-4*w(021000,110010,100110,101001,100011,000102)-5*w(021000,200010,010110,101001,100011,000102)+w(021000,110100,100020,101001,100011,000102)$   
 $+8*w(021000,100110,200001,101001,100011,000102)-w(021000,200010,100110,011001,100011,000102)+2*w(021000,200100,100020,011001,100011,000102)$

$+w(021000,100200,200010,002001,100011,000102)+2*w(021000,200100,100110,002001,100011,000102)+5*w(021000,002100,200010,100101,100011,000102)$   
 $+4*w(021000,101100,101010,100101,100011,000102)+2*w(021000,110010,101010,100101,100011,000102)+10*w(021000,200010,011010,100101,100011,000102)$   
 $-6*w(021000,102000,100110,100101,100011,000102)-8*w(021000,101010,200001,100101,100011,000102)+2*w(021000,200010,101001,100101,100011,000102)$   
 $+5*w(021000,200010,101010,010101,100011,000102)-6*w(021000,101100,200010,001101,100011,000102)+w(021000,200010,110010,001101,100011,000102)$   
 $-2*w(021000,200100,101010,001101,100011,000102)-5*w(021000,200010,200001,001101,100011,000102)+5*w(021000,102000,200010,000201,100011,000102)$   
 $-3*w(021000,100200,200010,002010,010011,000102)+2*w(021000,101100,101010,100110,010011,000102)+8*w(021000,110010,101010,100110,010011,000102)$   
 $+5*w(021000,200010,011010,100110,010011,000102)-3*w(021000,200100,002010,100110,010011,000102)+5*w(021000,200010,101010,010110,010011,000102)$   
 $+2*w(021000,101100,200010,001110,010011,000102)+2*w(021000,200010,110010,001110,010011,000102)-2*w(021000,200100,101010,001110,010011,000102)$   
 $+w(021000,102000,200010,000210,010011,000102)+7/2*w(021000,200100,002100,100020,010011,000102)-1/2*w(021000,102000,100200,100020,010011,000102)$   
 $-1/2*w(021000,011100,200010,100020,010011,000102)-4*w(021000,101100,110010,100020,010011,000102)-5*w(102000,011100,100110,101001,001101,000201)$   
 $+3*w(021000,200010,020010,100020,010011,000102)+w(021000,110100,101010,100020,010011,000102)-5*w(021000,200100,011010,100020,010011,000102)$   
 $+1/2*w(021000,101100,200010,010020,010011,000102)+6*w(021000,200010,110010,010020,010011,000102)+w(021000,200100,101010,010020,010011,000102)$   
 $+w(021000,200100,101100,001020,010011,000102)+1/2*w(021000,102000,200100,000120,010011,000102)+7*w(021000,101010,100110,200001,010011,000102)$   
 $+w(021000,200010,001110,200001,010011,000102)+2*w(021000,101100,100020,200001,010011,000102)+9/2*w(021000,110010,100020,200001,010011,000102)$   
 $+3/2*w(021000,200010,010020,200001,010011,000102)+4*w(021000,200100,001020,200001,010011,000102)-5/2*w(021000,200010,100020,110001,010011,000102)$   
 $+3*w(021000,200010,101010,100101,010011,000102)-5*w(021000,101100,200010,100011,010011,000102)-4*w(021000,200010,110010,100011,010011,000102)$   
 $+2*w(021000,200100,101010,100011,010011,000102)-5*w(021000,200010,200001,100011,010011,000102)-9/2*w(021000,002100,100200,200010,001011,000102)$   
 $-4*w(021000,101100,001200,200010,001011,000102)-1/2*w(021000,102000,000300,200010,001011,000102)+4*w(012000,020100,101100,011010,000120,000111)$   
 $+4*w(012000,100200,101010,010110,010101,001011)+2*w(012000,101100,100110,010110,010101,001011)-2*w(012000,110010,100110,010110,010101,001011)$   
 $+6*w(012000,101100,100200,001110,010101,001011)-2*w(012000,010200,200010,001110,010101,001011)+2*w(012000,100200,110010,001110,010101,001011)$   
 $+2*w(012000,110100,100110,001110,010101,001011)+2*w(010200,200010,011010,020001,101001,000021)-w(030000,100200,001020,002001,100101,100011)$   
 $-w(102000,010200,101010,101001,001101,000201)+2*w(021000,200010,000210,110001,001101,001011)-2*w(030000,110010,000120,002001,100101,100011)$   
 $+w(030000,110100,000030,002001,100101,100011)-2*w(021000,100200,100020,110001,001101,001011)-2*w(210000,000210,200001,011001,010011,001011)$   
 $+2*w(100020,200001,110001,011001,100101,001101)-6*w(101100,001200,110001,002001,100101,100011)+2*w(021000,003000,100200,001200,100011,000111)$   
 $+7*w(110100,101100,100200,002001,010011,001011)+3*w(021000,200100,000120,110001,001101,001011)-2*w(101100,100110,020001,002001,100101,100011)$   
 $+4*w(101100,010200,101001,002001,100101,100011)-w(101100,100200,011001,002001,100101,100011)-5*w(101100,002100,001200,011010,010101,100011)$   
 $-2*w(012000,000300,011010,100110,101001,001101)+6*w(100200,011010,200001,110001,001101,001011)-w(101100,002100,010200,002010,010101,100011)$   
 $-2*w(210000,000120,101001,011001,100101,010011)+2*w(300000,012000,000120,020001,010011,000111)-w(021000,003000,101100,000300,100011,000111)$   
 $-2*w(101100,001200,020010,002010,010101,100011)-w(101100,010200,011010,002010,010101,100011)-10*w(100200,110010,101010,020001,001101,001011)$   
 $+6*w(101100,011100,002010,010110,010101,100011)-2*w(100200,200010,011010,020001,001101,001011)+8*w(101100,011100,002100,001110,010101,100011)$   
 $-4*w(021000,000300,200010,101001,001101,001011)-w(210000,100200,001200,002001,010011,001011)+4*w(101100,011100,011010,001110,010101,100011)$   
 $-4*w(020100,011100,000030,200001,101001,001101)+2*w(020010,001020,200001,110001,100101,100002)+1/2*w(030000,021000,100110,010020,000030,001101)$



$-9/2*w(120000,100020,001020,020001,100101,100002)+2*w(001200,101010,010020,200001,020001,001101)-1/2*w(111000,002100,001200,020010,001020,000201)$   
 $-1/2*w(021000,020010,100020,010020,100101,001101)-9*w(102000,001110,200001,110001,001101,000201)+2*w(030000,011010,100110,001020,010101,100011)$   
 $+6*w(011100,110010,011010,000120,020001,100011)+4*w(030000,101010,010110,001020,010101,100011)-w(030000,110100,011010,010020,000030,001101)$   
 $+5*w(020010,010020,200001,101001,100101,100002)+7*w(020100,001020,200001,101001,100101,100002)+4*w(020010,100020,110001,101001,100101,100002)$   
 $-3/2*w(111000,012000,002100,000300,001020,000201)-4*w(120000,000030,110001,101001,100101,100002)-4*w(020010,101010,100110,011001,100101,100002)$   
 $+w(020100,101010,100020,011001,100101,100002)+6*w(120000,001110,100020,011001,100101,100002)-w(011100,020010,101010,000120,020001,100011)$   
 $+3*w(120000,100020,010020,011001,100101,100002)+1/2*w(020100,200010,001020,011001,100101,100002)+1/2*w(030000,020100,101010,010020,000030,001101)$   
 $-3*w(110100,100200,200001,002001,010011,001011)-3*w(120000,101010,000120,011001,100101,100002)+2*w(021000,011100,100020,010020,100101,001101)$   
 $-w(210000,000300,200001,002001,010011,001011)-3*w(120000,110010,000030,011001,100101,100002)+2*w(020010,100020,200001,011001,100101,100002)$   
 $-2*w(120000,000030,200001,011001,100101,100002)-w(102000,110100,001020,110001,001101,000201)-2*w(020100,101010,100110,002001,100101,100002)$   
 $+7/2*w(012000,000210,100020,200001,020001,001101)+w(020100,200010,001110,002001,100101,100002)+w(111000,010200,020010,002010,001020,000201)$   
 $+2*w(210000,110100,002100,001110,010011,000012)-3*w(102000,002100,100200,101001,001101,000201)+2*w(210000,012000,100200,001110,010011,000012)$   
 $+2*w(210000,102000,010200,001110,010011,000012)-2*w(210000,111000,001200,001110,010011,000012)+10*w(210000,011100,110010,001110,010011,000012)$   
 $+w(210000,101100,020010,001110,010011,000012)+4*w(210000,020100,101010,001110,010011,000012)+3*w(210000,110100,011010,001110,010011,000012)$   
 $+4*w(210000,021000,100110,001110,010011,000012)+3*w(210000,111000,010110,001110,010011,000012)+w(210000,003000,110100,000210,010011,000012)$   
 $-2*w(210000,012000,101100,000210,010011,000012)+6*w(020100,011010,000120,200001,101001,001101)-2*w(210000,102000,011100,000210,010011,000012)$   
 $+w(210000,111000,002100,000210,010011,000012)-w(030000,111000,011100,000120,000030,001101)-5*w(210000,012000,110010,000210,010011,000012)$   
 $-1/2*w(210000,102000,020010,000210,010011,000012)-4*w(210000,021000,101010,000210,010011,000012)-3*w(210000,111000,011010,000210,010011,000012)$   
 $-3*w(012000,001200,000300,101010,101001,001101)-w(111000,021000,000300,002010,001020,000201)+4*w(210000,020100,011010,100020,010011,000012)$   
 $-4*w(210000,021000,010110,100020,010011,000012)+3*w(210000,101100,011100,010020,010011,000012)+3/2*w(210000,012000,100200,010020,010011,000012)$   
 $-3/2*w(210000,102000,010200,010020,010011,000012)+3*w(102000,100020,200001,020001,001101,000201)+8/3*w(030000,021000,101100,000120,000030,001101)$   
 $-2*w(210000,110010,020010,010020,010011,000012)+6*w(210000,110100,011010,010020,010011,000012)-6*w(210000,111000,010110,010020,010011,000012)$   
 $+3/2*w(210000,030000,100020,010020,010011,000012)+w(011100,011010,000120,200001,020001,100011)+3*w(210000,020100,101100,001020,010011,000012)$   
 $-3*w(210000,021000,100200,001020,010011,000012)+8*w(210000,020100,110010,001020,010011,000012)-w(111000,020100,001200,002010,001020,000201)$   
 $+w(210000,101100,000300,002001,010011,001011)+2*w(210000,120000,010110,001020,010011,000012)+3*w(210000,102000,020100,000120,010011,000012)$   
 $+3*w(210000,021000,101100,000120,010011,000012)-8*w(210000,021000,110010,000120,010011,000012)-2*w(021000,020010,100110,001020,100101,001101)$   
 $-2*w(210000,120000,011010,000120,010011,000012)+4*w(210000,021000,110100,000030,010011,000012)+4*w(210000,111000,020100,000030,010011,000012)$   
 $-2*w(011100,002100,000120,200001,020001,100011)-2/3*w(210000,030000,110010,000030,010011,000012)+3/2*w(210000,120000,020010,000030,010011,000012)$   
 $+w(001110,100020,200001,110001,020001,001101)-2*w(110100,101100,002100,200001,010011,000012)-w(102000,200100,001020,020001,001101,000201)$   
 $+5*w(110100,020010,101010,200001,010011,000012)-8*w(110100,101100,011010,200001,010011,000012)+2*w(110100,110010,011010,200001,010011,000012)$   
 $-w(210000,010200,002010,200001,010011,000012)-3*w(111000,011100,010200,002010,001020,000201)+6*w(210000,011010,010110,200001,010011,000012)$   
 $+2*w(210000,011100,001110,200001,010011,000012)-w(210000,012000,000210,200001,010011,000012)+3*w(210000,020010,010020,200001,010011,000012)$

$+6*w(020100,010110,001020,200001,101001,001101)+w(210000,030000,000030,200001,010011,000012)+w(011100,010110,001020,200001,020001,100011)$   
 $-6*w(110100,101100,101010,110001,010011,000012)+2*w(110100,110010,101010,110001,010011,000012)+4*w(110100,200010,011010,110001,010011,000012)$   
 $-2*w(210000,100200,002010,110001,010011,000012)+2*w(021000,011100,100110,001020,100101,001101)+7*w(210000,011010,100110,110001,010011,000012)$   
 $-1/2*w(030000,110100,020010,001020,000030,001101)+7*w(210000,101010,010110,110001,010011,000012)+4*w(210000,101100,001110,110001,010011,000012)$   
 $-2*w(210000,102000,000210,110001,010011,000012)+3*w(111000,001200,020010,011010,001020,000201)+2*w(110100,101010,200001,110001,010011,000012)$   
 $-3/2*w(102000,200010,010020,020001,001101,000201)-9*w(210000,010020,200001,110001,010011,000012)+2*w(011100,001200,001020,200001,020001,100011)$   
 $-w(001200,200010,001020,110001,020001,001101)+8*w(210000,110010,100020,020001,010011,000012)+3/2*w(030000,020100,110010,001020,000030,001101)$   
 $-1/2*w(210000,200100,001020,020001,010011,000012)+1/2*w(210000,201000,000120,020001,010011,000012)+w(210000,002100,100200,101001,010011,000012)$   
 $+2*w(210000,101100,001200,101001,010011,000012)-w(210000,102000,000300,101001,010011,000012)+12*w(021000,100200,011010,001020,100101,001101)$   
 $-2*w(110100,011100,200010,101001,010011,000012)+4*w(110100,101100,110010,101001,010011,000012)+3*w(020100,001200,001020,200001,101001,001101)$   
 $+2*w(110100,200010,020010,101001,010011,000012)-4*w(110100,010200,200010,002001,010011,001011)-w(210000,010200,101010,101001,010011,000012)$   
 $-2*w(210000,100200,011010,101001,010011,000012)+w(210000,011100,100110,101001,010011,000012)-2*w(111000,012000,000300,011010,001020,000201)$   
 $-w(210000,020010,100110,101001,010011,000012)+2*w(210000,101100,010110,101001,010011,000012)-4*w(210000,110010,010110,101001,010011,000012)$   
 $+w(210000,110100,001110,101001,010011,000012)-w(210000,111000,000210,101001,010011,000012)+3*w(011100,001110,010020,200001,020001,100011)$   
 $-2*w(210000,020100,100020,101001,010011,000012)+3*w(210000,110100,010020,101001,010011,000012)-2*w(210000,120000,000120,101001,010011,000012)$   
 $-6*w(110100,110010,200001,101001,010011,000012)-6*w(210000,010110,200001,101001,010011,000012)-5*w(210000,100110,110001,101001,010011,000012)$   
 $+2*w(110100,101100,200010,011001,010011,000012)-7*w(102000,110010,100020,020001,001101,000201)-2*w(110100,200010,110010,011001,010011,000012)$   
 $+3*w(210000,100200,101010,011001,010011,000012)-3*w(210000,101100,100110,011001,010011,000012)-4*w(021000,010200,101010,001020,100101,001101)$   
 $+11*w(210000,110010,100110,011001,010011,000012)-3*w(210000,200010,010110,011001,010011,000012)-w(210000,200100,001110,011001,010011,000012)$   
 $+w(210000,201000,000210,011001,010011,000012)-2*w(001200,101010,100020,110001,020001,001101)+3*w(210000,200100,010020,011001,010011,000012)$   
 $+4*w(020100,001110,010020,200001,101001,001101)-2*w(110100,200010,200001,011001,010011,000012)+3*w(210000,100110,200001,011001,010011,000012)$   
 $-4*w(210000,101100,100200,002001,010011,000012)-1/2*w(210000,200100,001200,002001,010011,000012)+4*w(011010,010110,010020,200001,020001,100011)$   
 $+1/2*w(210000,201000,000300,002001,010011,000012)-5*w(210000,100200,110010,002001,010011,000012)+8*w(111000,011100,001200,011010,001020,000201)$   
 $+2*w(210000,100200,200001,002001,010011,000012)-2*w(110100,001200,101010,002001,100101,010011)+3*w(300000,021000,000030,020001,010011,000111)$   
 $+3*w(030000,201000,110010,010110,000021,000012)+1/2*w(111000,012000,002100,000210,010020,000201)+3*w(030000,021000,200100,100020,000021,000012)$   
 $+3*w(030000,201000,020100,100020,000021,000012)-3/2*w(030000,111000,200100,010020,000021,000012)-3/2*w(030000,201000,110100,010020,000021,000012)$   
 $+1/2*w(011100,002100,100200,001020,020001,100011)-w(120000,102000,000210,001020,010101,100002)+2*w(120000,011100,100020,001020,010101,100002)$   
 $-w(012000,110100,100110,000030,020001,001101)+1/2*w(120000,020010,100020,001020,010101,100002)+1/2*w(210000,110100,001020,020001,100011,000012)$   
 $-1/2*w(210000,111000,000120,020001,100011,000012)-2*w(102000,101100,001110,110001,001101,000201)+2*w(110100,101010,200001,020001,100011,000012)$   
 $+3*w(210000,010020,200001,020001,100011,000012)-8*w(210000,100020,110001,020001,100011,000012)+3*w(111000,003000,011100,000210,010020,000201)$   
 $+8*w(110100,101100,011100,101001,100011,000012)-1/2*w(210000,002100,010200,101001,100011,000012)+3/2*w(021000,100200,002010,010020,100101,001101)$   
 $-w(210000,011100,001200,101001,100011,000012)+1/2*w(210000,012000,000300,101001,100011,000012)+4*w(110100,011100,110010,101001,100011,000012)$

$+4*w(110100,101100,020010,101001,100011,000012)-10*w(210000,011100,001110,100101,010011,001011)-12*w(110100,110010,020010,101001,100011,000012)$   
 $+2*w(110100,020100,101010,101001,100011,000012)-4*w(210000,010200,011010,101001,100011,000012)-8*w(020010,010110,001110,200001,101001,001101)$   
 $+4*w(210000,011100,010110,101001,100011,000012)+9*w(210000,020010,010110,101001,100011,000012)+4*w(210000,020100,001110,101001,100011,000012)$   
 $-4*w(210000,021000,000210,101001,100011,000012)+9/2*w(210000,020100,010020,101001,100011,000012)-9/2*w(210000,030000,000120,101001,100011,000012)$   
 $+8*w(110100,011100,200001,101001,100011,000012)+8*w(110100,020010,200001,101001,100011,000012)-6*w(110100,101100,110001,101001,100011,000012)$   
 $+6*w(110100,110010,110001,101001,100011,000012)+2*w(210000,010110,110001,101001,100011,000012)+2*w(200010,020010,010110,002001,100101,001101)$   
 $-w(110100,002010,100110,010020,020001,001101)+14*w(110100,200001,110001,101001,100011,000012)-2*w(110100,200010,020001,101001,100011,000012)$   
 $-w(111000,012000,010110,001110,010020,000201)-3*w(210000,100110,020001,101001,100011,000012)-1/2*w(210000,002100,100200,011001,100011,000012)$   
 $-w(210000,101100,001200,011001,100011,000012)+1/2*w(210000,102000,000300,011001,100011,000012)+6*w(110100,011100,200010,011001,100011,000012)$   
 $+4*w(110100,101100,110010,011001,100011,000012)+w(102000,101010,010110,110001,001101,000201)+3*w(210000,010200,101010,011001,100011,000012)$   
 $-w(210000,100200,011010,011001,100011,000012)-3*w(210000,011100,100110,011001,100011,000012)+4*w(011100,110010,001110,010020,020001,100011)$   
 $-3*w(210000,020010,100110,011001,100011,000012)+w(210000,101100,010110,011001,100011,000012)-2*w(210000,020010,001110,100101,010011,001011)$   
 $-7*w(210000,110010,010110,011001,100011,000012)+w(021000,001200,101010,010020,100101,001101)-2*w(210000,110100,001110,011001,100011,000012)$   
 $+2*w(210000,111000,000210,011001,100011,000012)+2*w(012000,100200,110010,000030,020001,001101)-1/2*w(210000,020100,100020,011001,100011,000012)$   
 $+3*w(210000,110100,010020,011001,100011,000012)-1/2*w(120000,030000,000120,000030,101001,001101)+1/2*w(210000,120000,000120,011001,100011,000012)$   
 $+2*w(110100,101100,200001,011001,100011,000012)+2*w(110100,101010,010110,002001,100101,010011)-6*w(200100,002100,020010,101001,010011,000111)$   
 $-2*w(110100,110010,200001,011001,100011,000012)+4*w(210000,010110,200001,011001,100011,000012)-2*w(110100,200010,110001,011001,100011,000012)$   
 $-23*w(210000,100110,110001,011001,100011,000012)-5*w(210000,100200,101001,011001,100011,000012)-w(210000,011100,100200,002001,100011,000012)$   
 $-7/2*w(111000,020100,002010,001110,010020,000201)-w(210000,101100,010200,002001,100011,000012)+1/2*w(210000,110100,001200,002001,100011,000012)$   
 $-1/2*w(210000,111000,000300,002001,100011,000012)+2*w(210000,010200,110010,002001,100011,000012)+3*w(210000,100200,020010,002001,100011,000012)$   
 $+2*w(011100,101010,010110,010020,020001,100011)+w(210000,020100,100110,002001,100011,000012)+w(210000,110100,010110,002001,100011,000012)$   
 $-w(210000,120000,000210,002001,100011,000012)+w(210000,010200,200001,002001,100011,000012)-7*w(210000,100200,110001,002001,100011,000012)$   
 $+w(210000,011100,002100,100101,100011,000012)+1/2*w(210000,003000,010200,100101,100011,000012)+3/2*w(030000,021000,010110,100020,000030,001101)$   
 $-1/2*w(210000,012000,001200,100101,100011,000012)+4*w(210000,011100,011010,100101,100011,000012)-9*w(210000,020010,011010,100101,100011,000012)$   
 $-4*w(210000,020100,002010,100101,100011,000012)-4*w(210000,012000,010110,100101,100011,000012)-2*w(021000,012000,000210,100020,100101,001101)$   
 $+4*w(210000,021000,001110,100101,100011,000012)-w(102000,011010,100110,110001,001101,000201)-9/2*w(210000,021000,010020,100101,100011,000012)$   
 $+w(120000,020100,010020,000030,101001,001101)+9/2*w(210000,030000,001020,100101,100011,000012)-2*w(210000,011010,110001,100101,100011,000012)$   
 $+3*w(210000,101010,020001,100101,100011,000012)+3*w(210000,012000,000210,100101,010011,001011)+2*w(210000,020010,101001,100101,100011,000012)$   
 $-5*w(210000,101100,011001,100101,100011,000012)+w(111000,020010,011010,001110,010020,000201)-5*w(210000,110010,011001,100101,100011,000012)$   
 $-2*w(011100,011010,100110,010020,020001,100011)-7*w(210000,200001,011001,100101,100011,000012)+3*w(210000,110100,002001,100101,100011,000012)$   
 $+3/2*w(030000,020100,011010,100020,000030,001101)+w(210000,101100,002100,010101,100011,000012)+1/2*w(210000,003000,100200,010101,100011,000012)$   
 $-1/2*w(210000,102000,001200,010101,100011,000012)-3*w(210000,011100,101010,010101,100011,000012)+3*w(210000,020010,101010,010101,100011,000012)$

+w(210000,101100,011010,010101,100011,000012)+7\*w(210000,110010,011010,010101,100011,000012)+2\*w(210000,110100,002010,010101,100011,000012)  
 +3\*w(210000,012000,100110,010101,100011,000012)-w(210000,102000,010110,010101,100011,000012)-2\*w(021000,020010,001110,100020,100101,001101)  
 -2\*w(210000,111000,001110,010101,100011,000012)+1/2\*w(210000,021000,100020,010101,100011,000012)-3\*w(210000,111000,010020,010101,100011,000012)  
 -1/2\*w(210000,120000,001020,010101,100011,000012)-4\*w(210000,011010,200001,010101,100011,000012)+w(011100,002100,100110,010020,020001,100011)  
 +23\*w(210000,101010,110001,010101,100011,000012)+5\*w(210000,101100,101001,010101,100011,000012)-5\*w(210000,110010,101001,010101,100011,000012)  
 -7\*w(210000,200001,101001,010101,100011,000012)+2\*w(210000,200010,011001,010101,100011,000012)-1/2\*w(030000,011100,020010,100020,000030,001101)  
 -w(210000,200100,002001,010101,100011,000012)-5\*w(210000,102000,100101,010101,100011,000012)+2\*w(011100,200010,110010,011010,100002,000102)  
 -w(201000,010200,101010,011010,100002,000102)+2\*w(111000,011100,011010,001110,010020,000201)+3/2\*w(201000,011100,100200,002010,100002,000102)  
 -4\*w(102000,002100,100110,110001,001101,000201)-3/2\*w(201000,110100,001200,002010,100002,000102)+3/2\*w(201000,111000,000300,002010,100002,000102)  
 +2\*w(201000,010200,110010,002010,100002,000102)-3/2\*w(201000,003000,010200,100110,100002,000102)-1/2\*w(012000,200100,001200,000030,020001,001101)  
 -3/2\*w(201000,012000,001200,100110,100002,000102)-2\*w(201000,011100,011010,100110,100002,000102)+w(201000,020010,011010,100110,100002,000102)  
 -w(201000,020100,002010,100110,100002,000102)-2\*w(021000,011100,001110,100020,100101,001101)-3/2\*w(111000,002100,020010,001110,010020,000201)  
 +w(102000,100200,002010,110001,001101,000201)+19/2\*w(002100,001200,100110,200001,011001,100002)+3\*w(002100,100110,010110,200001,011001,100002)  
 -4\*w(021000,011010,010110,100020,100101,001101)-w(111000,003000,000300,100101,100011,010011)-w(120000,020010,011010,000030,100101,100002)  
 -w(120000,012000,010110,000030,100101,100002)-w(120000,021000,010020,000030,100101,100002)+1/2\*w(120000,030000,001020,000030,100101,100002)  
 +1/2\*w(111000,003000,000300,020010,001020,000201)-3\*w(030000,001200,101010,001020,010101,100011)-w(030000,111000,010110,010020,000030,001101)  
 -2\*w(100200,110010,110001,101001,001101,001011)+3\*w(030000,002100,100110,001020,010101,100011)-4\*w(111000,110100,110010,010020,000111,001002)  
 +13/2\*w(111000,200100,020010,010020,000111,001002)+11\*w(111000,200100,020100,001020,000111,001002)-w(102000,020100,110010,001020,001101,000201)  
 +6\*w(111000,021000,200100,000120,000111,001002)-9/2\*w(111000,002100,100200,200001,000111,001002)-4\*w(111000,101100,001200,200001,000111,001002)  
 -1/2\*w(111000,102000,000300,200001,000111,001002)+3\*w(111000,001200,110010,200001,000111,001002)+w(111000,010200,101010,200001,000111,001002)  
 -3\*w(111000,100200,011010,200001,000111,001002)-2\*w(111000,011100,100110,200001,000111,001002)+2\*w(111000,020010,100110,200001,000111,001002)  
 +4\*w(111000,110010,010110,200001,000111,001002)-4\*w(111000,110100,001110,200001,000111,001002)+3/2\*w(111000,020100,100020,200001,000111,001002)  
 +2\*w(111000,110100,010020,200001,000111,001002)+2\*w(012000,200010,000210,010020,020001,001101)+w(111000,001200,200010,110001,000111,001002)  
 -2\*w(111000,100200,101010,110001,000111,001002)+3\*w(100200,020010,011010,002010,100101,001101)+8\*w(111000,101100,100110,110001,000111,001002)  
 +8\*w(111000,110010,100110,110001,000111,001002)+5\*w(102000,110100,011100,001020,001101,000201)-2\*w(111000,200010,010110,110001,000111,001002)  
 +w(111000,200100,001110,110001,000111,001002)+6\*w(111000,110100,100020,110001,000111,001002)-w(111000,200100,010020,110001,000111,001002)  
 +2\*w(111000,100110,200001,110001,000111,001002)-3\*w(111000,200010,100110,020001,000111,001002)-9/2\*w(111000,200100,100020,020001,000111,001002)  
 -6\*w(111000,101100,100200,101001,000111,001002)-3\*w(111000,200100,001200,101001,000111,001002)+w(101100,011100,200010,020010,100002,000012)  
 +1/2\*w(030000,100200,200010,002010,100002,000012)+2\*w(021000,000300,101010,002010,100101,001101)-1/2\*w(020100,200010,001020,101001,010101,100002)  
 +3\*w(120000,100110,001020,101001,010101,100002)-4\*w(030000,110010,101010,100110,100002,000012)+3/2\*w(111000,001200,020010,002010,010020,000201)  
 -3\*w(030000,200010,011010,100110,100002,000012)-2\*w(030000,200100,002010,100110,100002,000012)-3\*w(030000,200010,101010,010110,100002,000012)  
 +4\*w(011100,101010,011010,000210,020001,100011)-w(030000,101100,200010,001110,100002,000012)+7\*w(102000,020100,101100,001020,001101,000201)

$-2*w(030000,200100,101010,001110,100002,000012)-2*w(030000,201000,100110,001110,100002,000012)+w(001200,200010,011010,010020,020001,001101)$   
 $+1/2*w(030000,102000,200010,000210,100002,000012)+2*w(030000,201000,101010,000210,100002,000012)-6*w(201000,110100,010110,001101,010011,001011)$   
 $-2*w(120000,100110,001110,002001,100101,100002)+w(201000,020010,002010,100101,000201,010011)+w(111000,003000,011100,000300,001020,000201)$   
 $-4*w(120000,101010,000210,002001,100101,100002)-w(020100,101100,100020,002001,100101,100002)-12*w(200100,002100,001200,002001,100101,001101)$   
 $+2*w(020100,002010,000210,200001,101001,001101)+2*w(110100,101100,002100,100101,010011,001011)-1/2*w(021000,002100,100200,001200,101001,000021)$   
 $+8*w(100200,200001,110001,101001,001101,001011)+w(011100,002100,110010,000120,020001,100011)-4*w(020100,110010,100020,002001,100101,100002)$   
 $-4*w(120000,010110,100020,002001,100101,100002)-1/2*w(020100,200010,010020,002001,100101,100002)-w(120000,100110,010020,002001,100101,100002)$   
 $+4*w(200100,010200,002010,002001,100101,001101)-w(201000,003000,010110,100101,000201,010011)-1/2*w(021000,102000,000210,010020,100101,001101)$   
 $+6*w(102000,110010,010020,110001,001101,000201)+1/2*w(120000,100200,001020,002001,100101,100002)+w(120000,101100,000120,002001,100101,100002)$   
 $+3*w(001200,011010,100020,200001,020001,001101)-4*w(120000,110010,000120,002001,100101,100002)+w(120000,110100,000030,002001,100101,100002)$   
 $+2*w(020100,100020,200001,002001,100101,100002)+5/3*w(030000,101100,020010,010020,000030,001101)+4*w(110100,002100,110010,100101,010011,001011)$   
 $+4*w(201000,012000,001110,100101,000201,010011)+6*w(011100,110010,010110,001020,020001,100011)+2*w(200010,101010,110001,020001,010011,000111)$   
 $+2*w(002100,010200,020010,200001,100011,001011)-2*w(110100,011100,101010,100101,010011,001011)-2*w(021000,110010,001110,010020,100101,001101)$   
 $-6*w(110100,020010,101010,100101,010011,001011)-2*w(120000,000120,200001,002001,100101,100002)+4*w(020010,101010,011010,100110,010101,100002)$   
 $+w(201000,012000,010020,100101,000201,010011)-2*w(021000,200100,020010,000120,001101,001011)+3*w(111000,100200,010110,002001,100011,010011)$   
 $-2*w(111000,110100,000210,002001,100011,010011)+w(201000,021000,001020,100101,000201,010011)+w(201000,002010,110001,100101,000201,010011)$   
 $+6*w(111000,011100,002100,001200,001020,000201)+w(020100,200010,002010,001110,010101,100002)+4*w(110100,101100,011010,100101,010011,001011)$   
 $+6*w(120000,002010,100110,001110,010101,100002)+3*w(120000,101010,002010,000210,010101,100002)-5*w(020100,002100,101010,100020,010101,100002)$   
 $-w(030000,011100,110010,010020,000030,001101)+w(300000,001020,110001,020001,010011,000111)+3*w(020100,101010,011010,100020,010101,100002)$   
 $-3/2*w(120000,001200,002010,100020,010101,100002)+2*w(020100,110010,002010,100020,010101,100002)-2*w(002100,010200,110010,110001,100011,001011)$   
 $+3*w(111000,002100,001200,100101,100011,010011)+3*w(102000,020010,100020,110001,001101,000201)-4*w(111000,000300,011010,110001,100011,001011)$   
 $+3*w(120000,002100,001110,100020,010101,100002)+1/2*w(030000,102000,010200,200010,000021,000012)-4*w(210000,001200,011010,100101,010011,001011)$   
 $-w(011100,020010,100110,001020,020001,100011)-3/2*w(120000,003000,000210,100020,010101,100002)+7/2*w(111000,021000,002010,000210,010020,000201)$   
 $+1/2*w(020100,200010,002010,010020,010101,100002)+2*w(201000,101010,011001,100101,000201,010011)+3*w(120000,002010,100110,010020,010101,100002)$   
 $-4*w(020010,011010,000210,200001,101001,001101)+3*w(120000,101010,001110,010020,010101,100002)+3*w(120000,011010,100020,010020,010101,100002)$   
 $-3/2*w(020100,002100,200010,001020,010101,100002)-2*w(001200,002010,100110,200001,020001,001101)+5*w(020100,101100,101010,001020,010101,100002)$   
 $-5*w(120000,001200,101010,001020,010101,100002)-8*w(110100,110010,011010,100101,010011,001011)+2*w(021000,101010,010110,010020,100101,001101)$   
 $-3*w(030000,200010,110010,020010,000021,000012)+w(030000,110100,101100,101010,000021,000012)+5*w(011100,100200,011010,001020,020001,100011)$   
 $+7/2*w(030000,200100,011100,101010,000021,000012)-w(030000,111000,100200,101010,000021,000012)-7/2*w(030000,201000,010200,101010,000021,000012)$   
 $-2*w(111000,012000,011010,000210,010020,000201)-w(030000,020100,200010,101010,000021,000012)-3*w(020100,110010,101010,001020,010101,100002)$   
 $-4*w(102000,011100,100020,110001,001101,000201)+1/2*w(020100,200010,011010,001020,010101,100002)+3*w(120000,100200,002010,001020,010101,100002)$   
 $+2*w(030000,110100,110010,101010,000021,000012)+3*w(030000,200100,020010,101010,000021,000012)-3/2*w(030000,200100,101100,011010,000021,000012)$

$+3/2*w(030000,201000,100200,011010,000021,000012)+7*w(210000,010200,002010,100101,010011,001011)+4*w(210000,002100,010110,100101,010011,001011)$   
 $-2*w(011100,010200,101010,001020,020001,100011)-6*w(200100,011100,002100,101001,010011,000111)+2*w(030000,110100,200010,011010,000021,000012)$   
 $-3*w(030000,200100,110010,011010,000021,000012)+5*w(120000,002100,100110,001020,010101,100002)-2*w(021000,011010,100110,010020,100101,001101)$   
 $+7/2*w(030000,012000,200100,100110,000021,000012)+w(030000,102000,110100,100110,000021,000012)-8*w(210000,011010,010110,100101,010011,001011)$   
 $+w(012000,200100,010110,000030,020001,001101)+2*w(120000,011010,100110,001020,010101,100002)+3*w(120000,101010,010110,001020,010101,100002)$   
 $+4*w(100200,200010,020001,101001,001101,001011)+w(030000,111000,101100,100110,000021,000012)+7/2*w(030000,201000,011100,100110,000021,000012)$   
 $-4*w(102000,110010,001110,110001,001101,000201)-w(011100,001200,110010,001020,020001,100011)-2*w(120000,101100,001110,001020,010101,100002)$   
 $+w(030000,021000,200010,100110,000021,000012)-2*w(030000,111000,110010,100110,000021,000012)-3*w(030000,201000,020010,100110,000021,000012)$   
 $+2*w(120000,110010,001110,001020,010101,100002)-3/2*w(030000,102000,200100,010110,000021,000012)-3/2*w(030000,201000,101100,010110,000021,000012)$   
 $-2*w(030000,111000,200010,010110,000021,000012)+3/2*w(030000,201000,200001,100101,000021,000012)+10*w(110100,110010,001110,002001,100101,010011)$   
 $-2*w(200100,020100,002010,101001,010011,000111)+3/2*w(120000,002010,000120,200001,010101,100002)+5/2*w(030000,201000,200010,010101,000021,000012)$   
 $-3*w(012000,110010,100110,000120,020001,001101)+9/2*w(030000,111000,200100,100011,000021,000012)-1/2*w(030000,111000,002100,000210,000030,001101)$   
 $+3/2*w(120000,011010,000030,200001,010101,100002)+9/2*w(030000,201000,110100,100011,000021,000012)+3*w(111000,010200,011010,002010,010020,000201)$   
 $-3*w(030000,201000,200100,010011,000021,000012)+3*w(020010,101010,100020,110001,010101,100002)-6*w(200100,100110,011001,002001,100101,001101)$   
 $+6*w(120000,100020,001020,110001,010101,100002)+4*w(011100,110010,002010,000210,020001,100011)+3*w(120000,101010,000030,110001,010101,100002)$   
 $+w(120000,010200,011010,000030,101001,001101)-4*w(210000,001110,110001,100101,010011,001011)-4*w(020010,101010,100110,101001,010101,100002)$   
 $+4*w(020100,101010,100020,101001,010101,100002)-6*w(120000,001110,100020,101001,010101,100002)+3*w(300000,000210,011001,002001,100101,001101)$   
 $+3*w(120000,100020,010020,101001,010101,100002)+3/2*w(002100,100200,001110,200001,011001,100002)+3/2*w(002100,110010,000210,200001,011001,100002)$   
 $+2*w(102000,011100,001110,200001,001101,000201)+3/2*w(002100,010200,100020,200001,011001,100002)+3*w(111000,000210,010020,200001,011001,100002)$   
 $+3*w(111000,000300,001020,200001,011001,100002)-3*w(111000,001200,000120,200001,011001,100002)-3*w(111000,010200,000030,200001,011001,100002)$   
 $+2*w(021000,110010,002010,000210,100101,001101)-1/2*w(002100,200010,000210,110001,011001,100002)+3*w(012000,101100,100110,000120,020001,001101)$   
 $+6*w(111000,000210,100020,110001,011001,100002)-6*w(111000,100110,000120,110001,011001,100002)-6*w(111000,100200,000030,110001,011001,100002)$   
 $+3*w(002100,100200,100110,101001,011001,100002)-6*w(111000,100110,000210,101001,011001,100002)+6*w(102000,011010,010110,200001,001101,000201)$   
 $+6*w(111000,000300,100020,101001,011001,100002)-6*w(111000,100200,000120,101001,011001,100002)-1/4*w(002100,010200,001200,200010,002001,100002)$   
 $+1/2*w(002100,100200,010200,101010,002001,100002)+4*w(111000,001200,000300,101010,002001,100002)-5/2*w(111000,100200,000300,002010,002001,100002)$   
 $-2*w(111000,002100,000300,100110,002001,100002)+2*w(002100,010200,110010,100110,002001,100002)-3*w(111000,000300,011010,100110,002001,100002)$   
 $+1/2*w(002100,010200,200010,010110,002001,100002)-w(002100,100200,110010,010110,002001,100002)-3*w(111000,001200,100110,010110,002001,100002)$   
 $+3*w(111000,100200,001200,001110,002001,100002)+2*w(111000,101100,000300,001110,002001,100002)+2*w(111000,000300,110010,001110,002001,100002)$   
 $+w(111000,010200,100110,001110,002001,100002)+8*w(021000,101010,011010,000210,100101,001101)+1/2*w(111000,002100,100200,000210,002001,100002)$   
 $-2*w(111000,101100,001200,000210,002001,100002)-2*w(111000,001200,110010,000210,002001,100002)-4*w(111000,010200,101010,000210,002001,100002)$   
 $+2*w(111000,100200,011010,000210,002001,100002)+3*w(111000,011100,100110,000210,002001,100002)-5*w(111000,020010,100110,000210,002001,100002)$   
 $-2*w(111000,101100,010110,000210,002001,100002)-2*w(111000,110010,010110,000210,002001,100002)-1/2*w(012000,001200,200010,000120,020001,001101)$

+2\*w(111000,110100,001110,000210,002001,100002)+2\*w(111000,010200,001200,100020,002001,100002)-w(102000,010200,002010,200001,001101,000201)  
 -2\*w(111000,011100,000300,100020,002001,100002)+w(111000,000300,020010,100020,002001,100002)-2\*w(021000,002100,101010,000210,100101,001101)  
 -4\*w(111000,010200,010110,100020,002001,100002)-w(111000,020100,000210,100020,002001,100002)+2\*w(111000,000300,110010,010020,002001,100002)  
 +3\*w(111000,020100,200010,000210,001011,001002)-2\*w(111000,110100,110010,000210,001011,001002)-2\*w(111000,200100,020010,000210,001011,001002)  
 +w(111000,020100,100200,100020,001011,001002)+2\*w(111000,110100,010200,100020,001011,001002)-2\*w(111000,200100,010200,010020,001011,001002)  
 -2\*w(021000,101010,010110,001110,100101,001101)-5\*w(111000,100200,001200,200001,001011,001002)+5\*w(111000,101100,000300,200001,001011,001002)  
 -3\*w(111000,000300,110010,200001,001011,001002)+w(111000,010200,100110,200001,001011,001002)+3\*w(111000,100200,010110,200001,001011,001002)  
 +4\*w(111000,110100,000210,200001,001011,001002)-w(111000,000300,200010,110001,001011,001002)-6\*w(111000,100200,100110,110001,001011,001002)  
 -3\*w(111000,200100,000210,110001,001011,001002)-3\*w(111000,200100,000300,101001,001011,001002)+2\*w(111000,101100,100200,100101,001011,001002)  
 +3\*w(111000,200100,001200,100101,001011,001002)-w(111000,010200,200010,100101,001011,001002)-2\*w(111000,100200,110010,100101,001011,001002)  
 +14\*w(111000,110100,100110,100101,001011,001002)-2\*w(111000,200100,010110,100101,001011,001002)+4\*w(021000,011010,100110,001110,100101,001101)  
 +w(111000,100200,200010,010101,001011,001002)+2\*w(111000,200100,100110,010101,001011,001002)+2\*w(111000,200100,100200,001101,001011,001002)  
 +3/2\*w(102000,003000,000300,200001,001101,000201)+2\*w(111000,110100,200010,000201,001011,001002)-w(111000,200100,110010,000201,001011,001002)  
 +w(111000,200100,200001,000201,001011,001002)-6\*w(111000,110100,100200,100011,001011,001002)+5\*w(111000,200100,010200,100011,001011,001002)  
 +w(111000,200100,100200,010011,001011,001002)+2\*w(111000,101100,002100,100200,000111,001002)+2\*w(111000,200100,002100,001200,000111,001002)  
 +2\*w(111000,102000,100200,001200,000111,001002)+2\*w(021000,002100,100110,001110,100101,001101)+2/3\*w(111000,003000,200100,000300,000111,001002)  
 -2\*w(111000,102000,101100,000300,000111,001002)+3/2\*w(111000,002100,010200,200010,000111,001002)+3/2\*w(111000,012000,000300,200010,000111,001002)  
 +3\*w(111000,002100,100200,110010,000111,001002)-9/2\*w(102000,002100,001200,200001,001101,000201)+4\*w(111000,101100,001200,110010,000111,001002)  
 -w(111000,102000,000300,110010,000111,001002)-5\*w(111000,001200,200010,020010,000111,001002)+2\*w(111000,011100,100200,101010,000111,001002)  
 +6\*w(111000,101100,010200,101010,000111,001002)-6\*w(111000,110100,001200,101010,000111,001002)+w(001200,200010,020010,001020,020001,001101)  
 -2\*w(111000,010200,110010,101010,000111,001002)+8\*w(021000,100200,002010,001110,100101,001101)-2\*w(111000,101100,100200,011010,000111,001002)  
 +3\*w(111000,200100,001200,011010,000111,001002)-2\*w(111000,010200,200010,011010,000111,001002)+6\*w(111000,100200,110010,011010,000111,001002)  
 -3\*w(111000,110100,100200,002010,000111,001002)-9/2\*w(111000,200100,010200,002010,000111,001002)-8\*w(111000,101100,011100,100110,000111,001002)  
 +6\*w(111000,110100,002100,100110,000111,001002)+w(102000,012000,110100,000120,001101,000201)-2\*w(111000,012000,100200,100110,000111,001002)  
 +2\*w(111000,102000,010200,100110,000111,001002)+2\*w(111000,011100,110010,100110,000111,001002)+6\*w(111000,110010,020010,100110,000111,001002)  
 -8\*w(111000,020100,101010,100110,000111,001002)+6\*w(111000,110100,011010,100110,000111,001002)-2\*w(021000,001200,101010,001110,100101,001101)  
 -3\*w(111000,200100,002100,010110,000111,001002)-2\*w(111000,102000,100200,010110,000111,001002)+2\*w(111000,011100,200010,010110,000111,001002)  
 -6\*w(111000,101100,110010,010110,000111,001002)+1/2\*w(012000,000300,200010,001020,020001,001101)-8\*w(111000,110100,101010,010110,000111,001002)  
 +17\*w(111000,200100,011010,010110,000111,001002)+6\*w(111000,110100,101100,001110,000111,001002)+9\*w(111000,200100,011100,001110,000111,001002)  
 +2\*w(111000,020100,200010,001110,000111,001002)-1/2\*w(102000,110100,020010,001020,001101,000201)+2\*w(111000,110100,110010,001110,000111,001002)  
 -w(111000,200100,020010,001110,000111,001002)+5/2\*w(111000,012000,200100,000210,000111,001002)+3\*w(111000,102000,110100,000210,000111,001002)  
 -5\*w(111000,021000,200010,000210,000111,001002)+2\*w(111000,020100,101100,100020,000111,001002)-2\*w(111000,110100,011100,100020,000111,001002)

$-3*w(111000,021000,100200,100020,000111,001002)-3*w(111000,020100,110010,100020,000111,001002)-w(111000,110100,020010,100020,000111,001002)$   
 $-w(111000,200100,011100,010020,000111,001002)-2*w(012000,100200,100020,010020,020001,001101)-3/2*w(111000,020100,200010,010020,000111,001002)$   
 $+2*w(200010,020010,011010,001110,010101,001101)+6*w(200100,011100,002010,001110,010101,001101)+6*w(021000,002100,100200,011010,100011,000111)$   
 $+4*w(200100,020010,002010,001110,010101,001101)+w(111000,002100,100110,000210,020001,001011)+2*w(111000,011010,100110,000210,020001,001011)$   
 $+w(111000,003000,000300,011010,010020,000201)-5*w(102000,101100,020010,010020,001101,000201)+w(210000,002100,000210,002001,100101,010011)$   
 $-8*w(200010,020010,110001,101001,010011,000111)+2*w(201000,002100,110010,001101,000201,010011)+8*w(111000,101010,010110,000210,020001,001011)$   
 $+2*w(201000,011100,101010,001101,000201,010011)-w(100200,100110,110001,101001,002001,001101)-1/2*w(012000,101100,100200,000030,020001,001101)$   
 $-w(210000,110100,002100,001101,100011,000012)+w(210000,012000,100200,001101,100011,000012)+w(210000,102000,010200,001101,100011,000012)$   
 $+w(210000,111000,001200,001101,100011,000012)+4*w(102000,001200,101010,110001,001101,000201)-w(210000,020010,010020,100101,010011,001011)$   
 $-\backslash 4*w(210000,011100,110010,001101,100011,000012)-6*w(210000,101100,020010,001101,100011,000012)-w(210000,020100,101010,001101,100011,000012)$   
 $-w(210000,110100,011010,001101,100011,000012)-w(210000,021000,100110,001101,100011,000012)-w(210000,111000,010110,001101,100011,000012)$   
 $+2*w(210000,120000,001110,001101,100011,000012)+1/2*w(030000,021000,001200,100020,000030,001101)+2*w(011100,100200,002010,010020,020001,100011)$   
 $-2*w(210000,011100,200001,001101,100011,000012)+14*w(210000,101100,110001,001101,100011,000012)+2*w(111000,012000,001200,001110,010020,000201)$   
 $+3*w(210000,110100,101001,001101,100011,000012)-w(210000,200100,011001,001101,100011,000012)+3*w(210000,111000,100101,001101,100011,000012)$   
 $-w(210000,201000,010101,001101,100011,000012)-1/2*w(210000,003000,110100,000201,100011,000012)-w(210000,012000,101100,000201,100011,000012)$   
 $-w(210000,102000,011100,000201,100011,000012)-1/2*w(210000,111000,002100,000201,100011,000012)+w(012000,200100,010020,000120,020001,001101)$   
 $-6*w(110100,101100,001110,002001,100101,010011)+8*w(200100,011100,011010,101001,010011,000111)+2*w(210000,012000,110010,000201,100011,000012)$   
 $+3*w(210000,102000,020010,000201,100011,000012)+w(210000,021000,101010,000201,100011,000012)+w(210000,111000,011010,000201,100011,000012)$   
 $-w(030000,012000,010200,100020,000030,001101)-w(210000,120000,002010,000201,100011,000012)+w(210000,012000,200001,000201,100011,000012)$   
 $-w(011100,001200,101010,010020,020001,100011)-7*w(210000,102000,110001,000201,100011,000012)-3*w(210000,111000,101001,000201,100011,000012)$   
 $+w(210000,201000,011001,000201,100011,000012)+3*w(102000,020100,001020,200001,001101,000201)+2*w(110100,011100,002100,200010,010011,000012)$   
 $-3*w(111000,003000,010200,001110,010020,000201)-4*w(110100,101100,002100,110010,010011,000012)-8*w(210000,002100,001200,110010,010011,000012)$   
 $+8/3*w(210000,003000,000300,110010,010011,000012)+4*w(110100,101100,011100,101010,010011,000012)+w(210000,002100,010200,101010,010011,000012)$   
 $+2*w(210000,011100,001200,101010,010011,000012)-1/2*w(030000,020100,002100,100020,000030,001101)+2*w(210000,021000,000120,100101,010011,001011)$   
 $-w(210000,012000,000300,101010,010011,000012)-2*w(110100,101100,020010,101010,010011,000012)+w(120000,020010,010110,000030,101001,001101)$   
 $-2*w(110100,110010,020010,101010,010011,000012)+4*w(011100,020010,001110,100020,020001,100011)+w(210000,002100,100200,011010,010011,000012)$   
 $-w(210000,030000,000030,100101,010011,001011)+6*w(110100,002100,200001,100101,010011,001011)-w(210000,001200,001110,002001,100101,010011)$   
 $+2*w(210000,101100,001200,011010,010011,000012)-w(210000,102000,000300,011010,010011,000012)-2*w(110100,011100,200010,011010,010011,000012)$   
 $-4*w(110100,101100,110010,011010,010011,000012)-12*w(200100,011100,001110,002001,100101,001101)-2*w(110100,200010,020010,011010,010011,000012)$   
 $+w(210000,010200,101010,011010,010011,000012)+w(030000,111000,011010,000210,000030,001101)-2*w(210000,011100,100200,002010,010011,000012)$   
 $-2*w(210000,101100,010200,002010,010011,000012)-3*w(012000,110100,100020,000120,020001,001101)-w(210000,110100,001200,002010,010011,000012)$   
 $+w(210000,111000,000300,002010,010011,000012)-3/2*w(102000,020010,010020,200001,001101,000201)+2*w(110100,020100,200010,002010,010011,000012)$



$-5*w(210000,010200,110010,002010,010011,000012)-1/2*w(210000,100200,020010,002010,010011,000012)-2*w(210000,011100,002100,100110,010011,000012)$   
 $+4*w(021000,001200,011010,100020,100101,001101)-w(210000,003000,010200,100110,010011,000012)+w(210000,012000,001200,100110,010011,000012)$   
 $+2*w(120000,011100,010110,000030,101001,001101)+w(210000,011100,011010,100110,010011,000012)+2*w(210000,020010,011010,100110,010011,000012)$   
 $+4*w(210000,020100,002010,100110,010011,000012)-2*w(210000,101100,002100,010110,010011,000012)-w(120000,003000,001200,011010,000210,000111)$   
 $-w(210000,003000,100200,010110,010011,000012)-2*w(120000,101100,010020,001020,010101,100002)-2*w(120000,110010,010020,001020,010101,100002)$   
 $-3*w(200100,020010,010020,002001,100101,001101)-2*w(111000,020010,002010,010110,010020,000201)+5*w(120000,002100,101010,000120,010101,100002)$   
 $+8*w(200010,010110,110001,002001,100101,001101)-w(120000,101010,011010,000120,010101,100002)-4*w(120000,101100,002010,000120,010101,100002)$   
 $-2*w(120000,110010,002010,000120,010101,100002)+10*w(200100,001110,110001,002001,100101,001101)+2*w(011100,002100,010110,100020,020001,100011)$   
 $-5*w(120000,003000,100110,000120,010101,100002)+4*w(120000,102000,001110,000120,010101,100002)-2*w(120000,012000,100020,000120,010101,100002)$   
 $+2*w(120000,102000,010020,000120,010101,100002)-3*w(030000,200010,020010,200001,000021,000012)+7/2*w(030000,110100,101010,200001,000021,000012)$   
 $+4*w(120000,111000,001020,000120,010101,100002)+2*w(120000,101100,002100,000030,010101,100002)-w(012000,200100,001110,000120,020001,001101)$   
 $+2*w(111000,011100,002010,010110,010020,000201)+w(120000,003000,100200,000030,010101,100002)-4*w(200010,100110,020001,002001,100101,001101)$   
 $-w(120000,102000,001200,000030,010101,100002)-3/2*w(030000,200100,011010,200001,000021,000012)-7/2*w(030000,111000,100110,200001,000021,000012)$   
 $+4*w(011100,010200,002010,100020,020001,100011)+3/2*w(030000,201000,010110,200001,000021,000012)+3*w(120000,011100,101010,000030,010101,100002)$   
 $+2*w(120000,020010,101010,000030,010101,100002)+w(030000,200100,101010,110001,000021,000012)+2*w(021000,002100,001200,100020,100101,001101)$   
 $-w(030000,201000,100110,110001,000021,000012)-2*w(120000,101100,011010,000030,010101,100002)-2*w(120000,110010,011010,000030,010101,100002)$   
 $+3/2*w(030000,200010,200001,110001,000021,000012)+3/2*w(030000,200100,101100,101001,000021,000012)-3*w(120000,012000,100110,000030,010101,100002)$   
 $-w(102000,012000,000210,200001,001101,000201)+2*w(120000,102000,010110,000030,010101,100002)+w(030000,012000,110010,000210,000030,001101)$   
 $-3/2*w(030000,201000,100200,101001,000021,000012)-2*w(011100,001200,011010,100020,020001,100011)-2*w(030000,110100,200010,101001,000021,000012)$   
 $+3/2*w(030000,200100,110010,101001,000021,000012)-5/2*w(120000,021000,100020,000030,010101,100002)+4*w(120000,111000,010020,000030,010101,100002)$   
 $+5*w(012000,200010,010110,000120,020001,001101)-3/2*w(030000,200100,200001,101001,000021,000012)-5/2*w(030000,200100,200010,011001,000021,000012)$   
 $+3/2*w(030000,102000,200100,100101,000021,000012)+4*w(110100,101010,110001,100101,010011,001011)+3*w(020010,002010,100110,200001,010101,100002)$   
 $+3*w(020010,101010,001110,200001,010101,100002)+2*w(300000,000120,020001,002001,100101,001101)+3/2*w(020010,011010,100020,200001,010101,100002)$   
 $-6*w(021000,102000,001110,000210,100101,001101)-3/2*w(020100,002010,100020,200001,010101,100002)+19/2*w(020010,101010,010020,200001,010101,100002)$   
 $-w(111000,003000,001200,010110,010020,000201)+13/2*w(020100,101010,001020,200001,010101,100002)-3/2*w(120000,001110,001020,200001,010101,100002)$   
 $+3/2*w(120000,010020,001020,200001,010101,100002)+3/2*w(030000,201000,101100,100101,000021,000012)+2*w(030000,111000,200010,100101,000021,000012)$   
 $+w(201000,002100,101010,010101,000201,010011)-3/2*w(030000,201000,110010,100101,000021,000012)-34*w(110100,101100,110010,001101,010011,001011)$   
 $+w(001200,110010,011010,100020,020001,001101)+6*w(021000,100200,101010,100101,001101,001011)-4*w(201000,200010,011001,001101,000201,010011)$   
 $+5*w(200010,020010,011010,010020,010101,001101)+3/2*w(111000,012000,002100,001110,000210,000201)+4*w(210000,001200,110010,001101,010011,001011)$   
 $+4*w(110100,200010,020010,001101,010011,001011)-w(102000,020100,011010,100020,001101,000201)+3*w(100200,010200,101010,101001,002001,001101)$   
 $+2*w(110100,020010,100020,002001,100101,010011)-4*w(200100,101010,020001,101001,010011,000111)+2*w(210000,010200,101010,001101,010011,001011)$   
 $-w(030000,110100,011010,001110,000030,001101)+w(011100,001200,002010,100110,020001,100011)+4*w(300000,003000,002100,010101,000201,000111)$

$-\sqrt{2}w(210000,011100,100110,001101,010011,001011)-2w(210000,020010,100110,001101,010011,001011)+w(001200,020010,101010,100020,020001,001101)$   
 $-1/2w(002100,010200,200010,010020,020001,001011)+4w(111000,003000,011100,001110,000210,000201)-1/2w(002100,100200,110010,010020,020001,001011)$   
 $+2w(111000,000300,101010,010020,020001,001011)+2w(011100,002100,010200,101010,100011,010011)-2w(111000,001200,100110,010020,020001,001011)$   
 $+2w(210000,101100,010110,001101,010011,001011)+4w(200100,011100,002010,010020,010101,001101)+3/4w(210000,120000,012000,000030,000201,000012)$   
 $-1/2w(102000,011100,020010,100020,001101,000201)-1/2w(210000,002100,011010,200001,000201,000012)+2w(210000,011100,002010,200001,000201,000012)$   
 $+1/2w(210000,020010,002010,200001,000201,000012)+1/2w(210000,003000,010110,200001,000201,000012)-2w(210000,012000,001110,200001,000201,000012)$   
 $+1/2w(210000,012000,010020,200001,000201,000012)-2w(210000,021000,001020,200001,000201,000012)+1/2w(210000,002100,101010,110001,000201,000012)$   
 $-w(030000,020100,101010,001110,000030,001101)-w(210000,101010,011010,110001,000201,000012)+w(210000,101100,002010,110001,000201,000012)$   
 $+w(011100,000300,101010,002010,020001,100011)-2w(210000,110010,002010,110001,000201,000012)-1/2w(210000,003000,100110,110001,000201,000012)$   
 $-w(210000,102000,001110,110001,000201,000012)+w(210000,012000,100020,110001,000201,000012)+3w(210000,102000,010020,110001,000201,000012)$   
 $+w(210000,111000,001020,110001,000201,000012)-\sqrt{1/2}w(210000,002010,200001,110001,000201,000012)-5/2w(210000,102000,100020,020001,000201,000012)$   
 $+3/2w(210000,201000,001020,020001,000201,000012)+2w(020100,011100,110010,000030,101001,001101)-1/2w(012000,000300,101010,100020,020001,001101)$   
 $+w(210000,002100,110010,101001,000201,000012)+2w(210000,011100,101010,101001,000201,000012)+2w(210000,110010,011010,101001,000201,000012)$   
 $+w(030000,110010,020010,001110,000030,001101)+3/2w(210000,110100,002010,101001,000201,000012)+3/2w(210000,012000,100110,101001,000201,000012)$   
 $+3w(100200,100020,200001,020001,002001,001101)+3w(210000,102000,010110,101001,000201,000012)+2w(210000,001200,010020,002001,100101,010011)$   
 $-4w(011100,020010,011010,000120,110001,100011)-2w(210000,120000,001020,101001,000201,000012)-1/2w(210000,002100,200001,101001,000201,000012)$   
 $+2w(111000,003000,011010,010110,000210,000201)+3w(210000,011010,200001,101001,000201,000012)+5w(210000,101010,110001,101001,000201,000012)$   
 $+w(102000,012000,010200,100020,001101,000201)-1/2w(210000,002100,200010,011001,000201,000012)+2w(210000,101100,101010,011001,000201,000012)$   
 $+3w(210000,110010,101010,011001,000201,000012)-w(210000,200010,011010,011001,000201,000012)-2w(210000,200100,002010,011001,000201,000012)$   
 $-9/2w(210000,102000,100110,011001,000201,000012)+3w(210000,201000,001110,011001,000201,000012)-w(210000,111000,100020,011001,000201,000012)$   
 $-2w(210000,201000,010020,011001,000201,000012)-3/2w(210000,200100,002100,002001,000201,000012)-1/2w(120000,012000,000300,000030,101001,001101)$   
 $-w(210000,102000,100200,002001,000201,000012)+3/2w(210000,201000,001200,002001,000201,000012)-w(210000,011100,200010,002001,000201,000012)$   
 $-4w(210000,101100,110010,002001,000201,000012)-2w(210000,200100,011010,002001,000201,000012)-3w(011100,002100,020010,000120,110001,100011)$   
 $-2w(210000,201000,010110,002001,000201,000012)-3/2w(100200,200010,010020,020001,002001,001101)-w(210000,101100,200001,002001,000201,000012)$   
 $-2w(200100,011100,002100,001020,010101,001101)-5/2w(111000,003000,002100,010110,000210,000201)+4w(210000,110010,010110,001101,010011,001011)$   
 $+2w(210000,200100,101001,002001,000201,000012)-w(210000,003000,110010,100101,000201,000012)-7/2w(210000,012000,101010,100101,000201,000012)$   
 $-3w(120000,110010,000030,101001,010101,100002)+2w(020010,100020,200001,101001,010101,100002)-2w(120000,000030,200001,101001,010101,100002)$   
 $-1/2w(030000,102000,011100,000210,000030,001101)+8w(201000,101010,011010,010101,000201,010011)+9w(100200,100110,200001,011001,002001,001101)$   
 $+5w(120000,200010,000030,011001,010101,100002)-7/2w(020100,200010,100020,002001,010101,100002)-w(011100,002100,101010,000210,020001,100011)$   
 $+9/2w(120000,200010,000120,002001,010101,100002)+1/2w(120000,200100,000030,002001,010101,100002)+6w(120000,002010,100020,100101,010101,100002)$   
 $-3w(120000,101010,001020,100101,010101,100002)-1/2w(020100,001200,200010,002010,001101,100002)+2w(020100,100200,101010,002010,001101,100002)$   
 $-2w(120000,000300,101010,002010,001101,100002)-w(102000,110100,011010,010020,001101,000201)-6w(020100,002100,101010,100110,001101,100002)$

+8/3\*w(030000,012000,101100,000210,000030,001101)+6\*w(020100,101010,011010,100110,001101,100002)+w(201000,101100,002010,010101,000201,010011)  
 -2\*w(120000,001200,002010,100110,001101,100002)+w(001200,110010,101010,010020,020001,001101)-2\*w(210000,111000,000120,010101,010011,001011)  
 -2\*w(210000,120000,000030,010101,010011,001011)-2\*w(111000,011100,001200,002010,010020,000201)+4\*w(020100,110010,002010,100110,001101,100002)  
 -w(020100,200010,002010,010110,001101,100002)+4\*w(120000,002010,100110,010110,001101,100002)+4\*w(011100,101010,010110,001110,020001,100011)  
 -w(100200,200010,010110,011001,002001,001101)+4\*w(020100,110010,101010,001110,001101,100002)-4\*w(201000,110010,002010,010101,000201,010011)  
 -1/2\*w(030000,003000,110100,000210,000030,001101)+6\*w(210000,010110,001110,002001,100101,010011)+4\*w(200100,002100,110001,101001,010011,000111)  
 -5\*w(120000,100200,002010,001110,001101,100002)-4\*w(120000,011010,100110,001110,001101,100002)-4\*w(120000,101010,010110,001110,001101,100002)  
 +1/2\*w(102000,020100,101010,010020,001101,000201)+2\*w(120000,002100,101010,000210,001101,100002)-4\*w(120000,101010,011010,000210,001101,100002)  
 -7\*w(120000,110010,002010,000210,001101,100002)+1/2\*w(111000,002100,010200,002010,010020,000201)-2\*w(120000,003000,100110,000210,001101,100002)  
 +4\*w(011100,011010,100110,001110,020001,100011)+5\*w(120000,102000,001110,000210,001101,100002)-2\*w(201000,003000,100110,010101,000201,010011)  
 -w(021000,012000,000300,101010,100011,000111)-w(012000,110010,000210,100020,020001,001101)-6\*w(200100,002100,001200,002010,010101,001101)  
 +2\*w(210000,001110,200001,010101,010011,001011)-7\*w(100200,110010,100110,011001,002001,001101)+w(030000,111000,010110,001110,000030,001101)  
 -w(201000,102000,001110,010101,000201,010011)+2\*w(100200,200010,110001,011001,001101,001011)+4\*w(200100,002100,002010,010110,010101,001101)  
 -w(201000,012000,100020,010101,000201,010011)-3\*w(201000,102000,010020,010101,000201,010011)-6\*w(111000,100110,010110,001110,020001,001011)  
 -2\*w(201000,111000,001020,010101,000201,010011)-2\*w(002100,110010,020010,011010,010020,000201)+w(002100,200010,020010,000210,020001,001011)  
 -2\*w(021000,001200,200010,100101,001101,001011)+5\*w(201000,002010,200001,010101,000201,010011)-2\*w(111000,001200,101010,000210,020001,001011)  
 +2\*w(201000,101010,101001,010101,000201,010011)+6\*w(210000,010020,200001,010101,010011,001011)-2\*w(201000,200010,002001,010101,000201,010011)  
 +4\*w(100200,001200,200010,011001,002001,001101)-2\*w(210000,100020,110001,010101,010011,001011)-3\*w(012000,101100,000210,100020,020001,001101)  
 +w(020100,110010,020010,000030,101001,001101)-4\*w(200100,011010,002010,010110,010101,001101)-w(111000,100200,002010,000210,020001,001011)  
 +2\*w(200100,002100,011010,001110,010101,001101)+5/2\*w(012000,100200,010200,200010,001011,001002)-3\*w(012000,110100,000300,200010,001011,001002)  
 +3/2\*w(012000,200100,000300,110010,001011,001002)-7\*w(012000,110100,100200,100110,001011,001002)+4\*w(012000,200100,010200,100110,001011,001002)  
 -3/2\*w(012000,200100,100200,010110,001011,001002)-5/2\*w(012000,200100,110100,000210,001011,001002)-3/2\*w(012000,200100,000300,200001,001011,001002)  
 -9/2\*w(012000,200100,100200,100101,001011,001002)-w(012000,200100,002100,100200,000111,001002)+5/2\*w(012000,011100,100200,200010,000111,001002)  
 +9/2\*w(012000,110100,001200,200010,000111,001002)+w(012000,101100,100200,110010,000111,001002)+3/2\*w(012000,200100,001200,110010,000111,001002)  
 -3/2\*w(201000,002100,100200,001200,011001,000012)-3\*w(201000,101100,002100,000300,011001,000012)-1/2\*w(201000,003000,100200,000300,011001,000012)  
 +3\*w(201000,102000,001200,000300,011001,000012)-w(011100,002100,100200,200010,011001,000012)-2\*w(011100,001200,200010,110010,011001,000012)  
 +3\*w(201000,010200,001200,101010,011001,000012)-3\*w(201000,011100,000300,101010,011001,000012)+10\*w(011100,010200,200010,101010,011001,000012)  
 -2\*w(011100,100200,110010,101010,011001,000012)-5\*w(201000,000300,020010,101010,011001,000012)+w(201000,100200,001200,011010,011001,000012)  
 -w(201000,101100,000300,011010,011001,000012)-2\*w(011100,100200,200010,011010,011001,000012)-2\*w(201000,000300,110010,011010,011001,000012)  
 +2\*w(201000,100200,010200,002010,011001,000012)+1/2\*w(201000,110100,000300,002010,011001,000012)+3/2\*w(201000,002100,010200,100110,011001,000012)  
 +3/2\*w(201000,012000,000300,100110,011001,000012)+5\*w(201000,001200,020010,100110,011001,000012)+2\*w(201000,010200,011010,100110,011001,000012)  
 -5/2\*w(201000,002100,100200,010110,011001,000012)-6\*w(201000,101100,001200,010110,011001,000012)+2\*w(001200,110010,200001,011001,001101,100011)

$+7/2*w(201000,102000,000300,010110,011001,000012)+2*w(201000,001200,110010,010110,011001,000012)+4*w(021000,100200,011010,001110,100101,001011)$   
 $-2*w(001200,200010,110001,011001,001101,100011)-w(111000,102000,000120,020001,000201,100011)+w(201000,111000,010110,010020,000201,001002)$   
 $-2*w(201000,111000,010200,001020,000201,001002)+3*w(012000,200100,000300,002001,001101,100011)+2*w(021000,020010,100110,001110,100101,001011)$   
 $-\backslash 8*w(012000,002100,100200,100101,001101,100011)+2*w(021000,101100,010110,001110,100101,001011)-12*w(012000,101100,001200,100101,001101,100011)$   
 $-2*w(012000,001200,110010,100101,001101,100011)-2*w(012000,010200,101010,100101,001101,100011)+2*w(012000,100200,011010,100101,001101,100011)$   
 $-8*w(012000,011100,100110,100101,001101,100011)+w(011100,001200,200010,101010,110001,000003)-2*w(201000,000300,101010,011010,110001,000003)$   
 $-3/2*w(201000,100200,001200,002010,110001,000003)+3/2*w(201000,101100,000300,002010,110001,000003)-4*w(012000,020010,100110,100101,001101,100011)$   
 $-2*w(011100,100200,200010,002010,110001,000003)-4*w(012000,101100,010110,100101,001101,100011)-1/2*w(201000,000300,110010,002010,110001,000003)$   
 $-3/2*w(201000,002100,001200,100110,110001,000003)+1/2*w(201000,003000,000300,100110,110001,000003)-w(011100,002100,200010,100110,110001,000003)$   
 $+10*w(012000,110010,010110,100101,001101,100011)-2*w(201000,001200,011010,100110,110001,000003)-6*w(012000,110100,001110,100101,001101,100011)$   
 $-2*w(021000,110010,010110,001110,100101,001011)-2*w(021000,101100,002100,000210,100101,001011)-2*w(021000,003000,100200,000210,100101,001011)$   
 $+8*w(012000,020100,100020,100101,001101,100011)+w(021000,102000,001200,000210,100101,001011)-4*w(012000,110100,010020,100101,001101,100011)$   
 $-5*w(021000,002100,110010,000210,100101,001011)+8*w(111000,011100,200010,010101,001011,000111)-7/2*w(102000,010200,001110,200001,020001,000021)$   
 $+7/2*w(102000,011100,000210,200001,020001,000021)+3*w(102000,101100,000300,200001,001101,001002)-1/2*w(102000,020010,000210,200001,020001,000021)$   
 $-1/2*w(102000,010200,010020,200001,020001,000021)+w(010200,110010,101010,200001,001101,001002)-w(010200,200010,011010,200001,001101,001002)$   
 $+5/2*w(102000,020100,000120,200001,020001,000021)-w(102000,000300,101010,110001,020001,000021)+2*w(102000,010200,100110,200001,001101,001002)$   
 $+w(102000,001200,100110,110001,020001,000021)+2*w(102000,110100,000210,200001,001101,001002)-3/2*w(102000,000300,200010,110001,001101,001002)$   
 $+2*w(102000,100110,010110,110001,020001,000021)-w(102000,100200,001110,110001,020001,000021)+2*w(010200,200010,101010,110001,001101,001002)$   
 $-4*w(102000,100200,100110,110001,001101,001002)+w(102000,101100,000210,110001,020001,000021)-2*w(102000,110010,000210,110001,020001,000021)$   
 $-2*w(102000,200100,000210,110001,001101,001002)+w(010200,200010,110010,101001,001101,001002)-2*w(010200,200010,200001,101001,001101,001002)$   
 $+2*w(102000,110100,000120,110001,020001,000021)+5/2*w(102000,010200,200010,100101,001101,001002)+5*w(102000,011100,010200,001200,101001,000021)$   
 $+2*w(021000,200010,010110,010020,101001,000102)+2*w(201000,020010,101010,001101,000201,010011)-8*w(110100,200010,101001,010101,010011,001011)$   
 $-5*w(110100,011010,001110,100020,020001,001101)-2*w(210000,100110,101001,010101,010011,001011)+2*w(111000,101100,001110,000210,020001,001011)$   
 $-w(111000,002100,001200,011010,010020,000201)+8*w(210000,101010,100101,010101,010011,001011)-13/2*w(012000,100200,001110,100020,020001,001101)$   
 $-3*w(030000,200010,020010,100020,100002,000012)+2*w(210000,011010,000210,002001,100101,010011)-6*w(200100,011010,110001,101001,010011,000111)$   
 $+w(030000,110100,101010,100020,100002,000012)-w(102000,011100,110010,010020,001101,000201)-3/2*w(030000,200100,011010,100020,100002,000012)$   
 $-w(030000,111000,100110,100020,100002,000012)+3/2*w(030000,201000,010110,100020,100002,000012)-3*w(030000,200010,110010,010020,100002,000012)$   
 $-1/2*w(030000,200100,101100,001020,100002,000012)+4*w(011100,100200,002010,001110,020001,100011)+1/2*w(030000,201000,100200,001020,100002,000012)$   
 $-3/2*w(030000,200100,110010,001020,100002,000012)-1/2*w(030000,102000,200100,000120,100002,000012)-1/2*w(030000,201000,101100,000120,100002,000012)$   
 $+4*w(111000,110010,001110,000210,020001,001011)+3/2*w(030000,201000,110010,000120,100002,000012)-1/2*w(030000,111000,200100,000030,100002,000012)$   
 $-1/2*w(030000,201000,110100,000030,100002,000012)+w(101100,011100,110010,200001,100002,000012)+w(201000,110100,002010,001101,000201,010011)$   
 $-w(030000,101010,100110,200001,100002,000012)+6*w(100200,001200,200001,101001,002001,001101)-3/2*w(030000,110010,100020,200001,100002,000012)$

$-w(201000,012000,100110,001101,000201,010011)+2*w(111000,021000,002010,001110,000210,000201)+2*w(201000,102000,010110,001101,000201,010011)$   
 $-w(210000,002100,100200,001101,010011,001011)+w(030000,021000,100110,001110,000030,001101)+12*w(021000,101100,001200,011010,100011,000111)$   
 $-6*w(021000,102000,000300,011010,100011,000111)-w(210000,102000,000300,001101,010011,001011)-2*w(201000,111000,001110,001101,000201,010011)$   
 $-1/2*w(002100,010200,110010,100020,020001,001011)+6*w(110100,011100,200010,001101,010011,001011)+w(201000,021000,100020,001101,000201,010011)$   
 $+2*w(201000,111000,010020,001101,000201,010011)+1/4*w(030000,200100,001020,200001,100002,000012)+1/2*w(012000,001200,100110,100020,020001,001101)$   
 $-1/4*w(030000,201000,000120,200001,100002,000012)-3*w(101100,011100,200010,110001,100002,000012)-w(111000,012000,011010,001110,000210,000201)$   
 $-3/2*w(030000,200010,100020,110001,100002,000012)+4*w(100200,110010,010110,101001,002001,001101)-3*w(030000,200010,100110,101001,100002,000012)$   
 $+3*w(030000,200010,101010,100101,100002,000012)-5*w(030000,200100,101010,100011,100002,000012)-4*w(011100,002010,100110,010110,020001,100011)$   
 $+5*w(030000,201000,100110,100011,100002,000012)+9/2*w(030000,200010,200001,100011,100002,000012)-1/2*w(002100,100200,020010,100020,020001,001011)$   
 $+w(111000,000300,011010,100020,020001,001011)-4*w(201000,011010,200001,001101,000201,010011)-3*w(111000,003000,020010,001110,000210,000201)$   
 $-w(111000,001200,010110,100020,020001,001011)+4*w(110100,011100,100020,002001,100101,010011)-4*w(200010,110010,020001,101001,010011,000111)$   
 $-4*w(021000,001200,110010,011010,100011,000111)+2*w(111000,010200,001110,100020,020001,001011)-2*w(111000,011100,000210,100020,020001,001011)$   
 $-w(111000,020100,200010,000120,100002,001002)-2*w(111000,110100,110010,000120,100002,001002)-1/2*w(111000,200100,020010,000120,100002,001002)$   
 $+1/2*w(111000,200100,020100,000030,100002,001002)+1/4*w(002100,010200,200010,200001,100002,001002)-w(111000,000300,101010,200001,100002,001002)$   
 $+w(111000,001200,100110,200001,100002,001002)-2*w(111000,100110,010110,200001,100002,001002)-2*w(111000,100200,001110,200001,100002,001002)$   
 $+2*w(111000,101100,000210,200001,100002,001002)+w(111000,110010,000210,200001,100002,001002)+w(111000,010200,100020,200001,100002,001002)$   
 $+2*w(111000,110100,000120,200001,100002,001002)-5*w(111000,200010,000210,110001,100002,001002)-4*w(111000,100200,100020,110001,100002,001002)$   
 $-4*w(111000,200100,000120,110001,100002,001002)+5*w(111000,000300,200010,101001,100002,001002)-4*w(111000,200100,000210,101001,100002,001002)$   
 $-5*w(111000,001200,200010,100101,100002,001002)-4*w(111000,100200,101010,100101,100002,001002)+4*w(111000,101100,100110,100101,100002,001002)$   
 $+8*w(111000,110010,100110,100101,100002,001002)+4*w(111000,200100,001110,100101,100002,001002)+8*w(111000,110100,100020,100101,100002,001002)$   
 $+6*w(111000,100110,200001,100101,100002,001002)-w(111000,200010,100110,010101,100002,001002)+2*w(111000,100200,200010,001101,100002,001002)$   
 $+w(111000,200100,100110,001101,100002,001002)-2*w(111000,101100,200010,000201,100002,001002)+w(111000,200010,110010,000201,100002,001002)$   
 $+w(111000,200100,101010,000201,100002,001002)+7/2*w(111000,200010,200001,000201,100002,001002)-8*w(111000,101100,100200,100011,100002,001002)$   
 $-3*w(111000,200100,001200,100011,100002,001002)-2*w(111000,010200,200010,100011,100002,001002)+4*w(111000,100200,110010,100011,100002,001002)$   
 $-12*w(111000,110100,100110,100011,100002,001002)+4*w(111000,200100,010110,100011,100002,001002)+6*w(111000,100200,200001,100011,100002,001002)$   
 $-7*w(111000,200100,100101,100011,100002,001002)-w(111000,100200,200010,010011,100002,001002)+w(111000,200100,100200,001011,100002,001002)$   
 $-3*w(111000,200100,101100,000111,100002,001002)+w(111000,110100,200010,000111,100002,001002)-4*w(111000,200100,200001,000111,100002,001002)$   
 $-1/2*w(002100,100200,200010,110010,010002,001002)+4*w(111000,100200,101010,100110,010002,001002)+3*w(111000,200010,100110,010110,010002,001002)$   
 $-3*w(111000,100200,200010,001110,010002,001002)-3*w(111000,200100,100110,001110,010002,001002)+3*w(111000,101100,200010,000210,010002,001002)$   
 $+w(111000,200010,110010,000210,010002,001002)+4*w(111000,200100,101010,000210,010002,001002)-4*w(111000,101100,100200,100020,010002,001002)$   
 $-2*w(111000,200100,001200,100020,010002,001002)+2*w(111000,010200,200010,100020,010002,001002)+4*w(111000,100200,110010,100020,010002,001002)$   
 $-4*w(111000,110100,100110,100020,010002,001002)+3*w(111000,200100,010110,100020,010002,001002)+2*w(111000,100200,200010,010020,010002,001002)$

$-2*w(111000,200100,100200,001020,010002,001002)-w(111000,200100,101100,000120,010002,001002)+4*w(111000,110100,200010,000120,010002,001002)$   
 $+3*w(111000,200100,110010,000120,010002,001002)-1/4*w(002100,100200,200010,200001,010002,001002)-1/2*w(111000,200010,000210,200001,010002,001002)$   
 $-4*w(111000,100200,100020,200001,010002,001002)-8*w(200010,010020,110001,101001,010101,100002)+4*w(120000,011010,000120,101001,100101,001101)$   
 $+4*w(012000,200010,110010,010110,000201,001002)+3/2*w(012000,200100,101010,010110,000201,001002)+4*w(012000,200100,101100,001110,000201,001002)$   
 $-w(012000,200100,110010,001110,000201,001002)-w(012000,110100,101100,100020,000201,001002)-w(012000,200100,011100,100020,000201,001002)$   
 $-7/2*w(012000,020100,200010,100020,000201,001002)+w(012000,110100,110010,100020,000201,001002)-1/4*w(012000,200100,020010,100020,000201,001002)$   
 $-w(012000,110100,200010,010020,000201,001002)-1/2*w(012000,200100,110010,010020,000201,001002)+5/2*w(012000,200100,110100,001020,000201,001002)$   
 $-3/2*w(012000,001200,200010,200001,000201,001002)-3/2*w(012000,100200,101010,200001,000201,001002)-1/2*w(012000,101100,100110,200001,000201,001002)$   
 $+9/2*w(012000,110010,100110,200001,000201,001002)+1/2*w(012000,200010,010110,200001,000201,001002)+3/2*w(012000,200100,001110,200001,000201,001002)$   
 $+9/2*w(012000,110100,100020,200001,000201,001002)-1/2*w(012000,200100,100110,101001,000201,001002)+5/2*w(012000,101100,200010,100101,000201,001002)$   
 $+3/2*w(012000,200010,110010,100101,000201,001002)+1/2*w(012000,200100,101010,100101,000201,001002)-5*w(012000,200010,200001,100101,000201,001002)$   
 $+1/2*w(012000,200100,200010,001101,000201,001002)-5*w(012000,101100,100200,001200,100011,001002)+2*w(012000,200100,002100,000300,100011,001002)$   
 $-4*w(012000,010200,001200,200010,100011,001002)+4*w(012000,011100,000300,200010,100011,001002)-w(012000,100200,001200,110010,100011,001002)$   
 $+w(012000,101100,000300,110010,100011,001002)-3/2*w(012000,000300,200010,020010,100011,001002)+w(012000,100200,010200,101010,100011,001002)$   
 $-4*w(012000,110100,000300,101010,100011,001002)-2*w(012000,200100,000300,011010,100011,001002)+3*w(012000,011100,100200,100110,100011,001002)$   
 $+2*w(012000,101100,010200,100110,100011,001002)+7*w(012000,110100,001200,100110,100011,001002)+2*w(012000,010200,110010,100110,100011,001002)$   
 $+5*w(012000,101100,100200,010110,100011,001002)+2*w(012000,200100,001200,010110,100011,001002)-w(012000,010200,200010,010110,100011,001002)$   
 $+2*w(012000,100200,110010,010110,100011,001002)-2*w(012000,110100,100110,010110,100011,001002)-2*w(012000,110100,101100,000210,100011,001002)$   
 $+w(012000,200100,011100,000210,100011,001002)-5/2*w(012000,020100,200010,000210,100011,001002)+3*w(012000,110100,110010,000210,100011,001002)$   
 $+7/2*w(012000,200100,020010,000210,100011,001002)-3*w(012000,020100,100200,100020,100011,001002)-3*w(012000,110100,010200,100020,100011,001002)$   
 $+7/2*w(012000,200100,010200,010020,100011,001002)+1/2*w(012000,200100,020100,000120,100011,001002)-3/2*w(012000,100200,001200,200001,100011,001002)$   
 $+3/2*w(012000,101100,000300,200001,100011,001002)+1/2*w(012000,000300,110010,200001,100011,001002)+w(012000,010200,100110,200001,100011,001002)$   
 $-1/2*w(012000,100200,010110,200001,100011,001002)+1/2*w(012000,110100,000210,200001,100011,001002)-1/2*w(012000,000300,200010,110001,100011,001002)$   
 $+3*w(012000,100200,100110,110001,100011,001002)+3*w(012000,200100,000210,110001,100011,001002)-9/2*w(012000,200100,000300,101001,100011,001002)$   
 $+5*w(012000,101100,100200,100101,100011,001002)+9/2*w(012000,200100,001200,100101,100011,001002)+5*w(012000,010200,200010,100101,100011,001002)$   
 $+w(012000,100200,110010,100101,100011,001002)-4*w(012000,200100,010110,100101,100011,001002)-5/2*w(012000,100200,200010,010101,100011,001002)$   
 $-5*w(012000,200100,100110,010101,100011,001002)-2*w(012000,200100,100200,001101,100011,001002)+2*w(012000,200100,101100,000201,100011,001002)$   
 $+5/2*w(012000,110100,200010,000201,100011,001002)+9/2*w(012000,200100,200001,000201,100011,001002)+1/2*w(012000,100200,001200,200010,010011,001002)$   
 $-1/2*w(012000,101100,000300,200010,010011,001002)+w(012000,000300,200010,110010,010011,001002)-3/2*w(012000,200100,000300,101010,010011,001002)$   
 $+w(012000,101100,100200,100110,010011,001002)-3/2*w(012000,200100,001200,100110,010011,001002)+w(012000,010200,200010,100110,010011,001002)$   
 $+4*w(012000,100200,110010,100110,010011,001002)-2*w(012000,100200,200010,010110,010011,001002)-w(012000,200100,100110,010110,010011,001002)$   
 $-5*w(012000,200100,100200,001110,010011,001002)+3*w(012000,200100,101100,000210,010011,001002)+3*w(012000,110100,200010,000210,010011,001002)$

$-9*w(012000,200100,110010,000210,010011,001002)-w(012000,110100,100200,100020,010011,001002)+7/2*w(012000,200100,010200,100020,010011,001002)$   
 $-3/2*w(012000,200100,100200,010020,010011,001002)+4*w(012000,200100,110100,000120,010011,001002)-1/2*w(012000,000300,200010,200001,010011,001002)$   
 $-5/2*w(012000,100200,100110,200001,010011,001002)-2*w(012000,200100,000210,200001,010011,001002)+7/2*w(012000,100200,200010,100101,010011,001002)$   
 $+w(012000,200100,100110,100101,010011,001002)+3/2*w(012000,200100,200010,000201,010011,001002)-2*w(012000,200100,100200,100011,010011,001002)$   
 $-3*w(012000,200100,100200,001200,001011,001002)+4*w(012000,200100,101100,000300,001011,001002)-5*w(021000,101100,002100,001200,000120,010011)$   
 $-3*w(002100,200010,100110,011001,100101,010002)-2*w(021000,003000,100200,001200,000120,010011)+w(021000,003000,101100,000300,000120,010011)$   
 $+2*w(111000,200010,000120,011001,100101,010002)+2*w(021000,102000,002100,000300,000120,010011)-2*w(111000,200100,000030,011001,100101,010002)$   
 $+8*w(021000,002100,001200,110010,000120,010011)+1/2*w(102000,012000,001200,100110,000201,010011)-8/3*w(021000,003000,000300,110010,000120,010011)$   
 $+3/2*w(111000,200010,000210,002001,100101,010002)+4*w(012000,011100,011010,100110,000201,100011)+4*w(111000,100200,100020,002001,100101,010002)$   
 $-3/2*w(021000,002100,010200,101010,000120,010011)-w(111000,200100,000120,002001,100101,010002)-w(021000,011100,001200,101010,000120,010011)$   
 $+13/2*w(002100,001200,200010,101010,010101,010002)-1/2*w(021000,012000,000300,101010,000120,010011)-2*w(201000,102000,011100,000120,010101,000102)$   
 $+3*w(021000,001200,020010,101010,000120,010011)+3*w(201000,111000,002100,000120,010101,000102)-9/2*w(021000,002100,100200,011010,000120,010011)$   
 $+4*w(201000,012000,110010,000120,010101,000102)-3/2*w(201000,102000,020010,000120,010101,000102)-9*w(021000,101100,001200,011010,000120,010011)$   
 $-6*w(201000,021000,101010,000120,010101,000102)-6*w(012000,020010,011010,100110,000201,100011)+5*w(201000,111000,011010,000120,010101,000102)$   
 $+9/2*w(021000,102000,000300,011010,000120,010011)-2*w(201000,012000,110100,000030,010101,000102)+1/2*w(012000,200100,000120,020001,100011,100002)$   
 $-2*w(012000,000300,200001,101001,100011,100002)-w(012000,000300,200010,011001,100011,100002)+4*w(012000,100200,100110,011001,100011,100002)$   
 $+1/2*w(012000,200100,000210,011001,100011,100002)-w(102000,011100,010110,000120,200001,010002)-2*w(012000,020100,002010,100110,000201,100011)$   
 $+1/2*w(102000,020010,010110,000120,200001,010002)-1/2*w(002100,100200,200010,002010,010101,010002)-2*w(021000,001200,110010,011010,000120,010011)$   
 $+3*w(021000,010200,101010,011010,000120,010011)+5*w(002100,200010,011010,100110,010101,010002)-2*w(021000,011100,100200,002010,000120,010011)$   
 $-5*w(002100,200010,101010,010110,010101,010002)-2*w(002100,200010,110010,001110,010101,010002)+3/2*w(021000,110100,001200,002010,000120,010011)$   
 $+14*w(111000,101010,100110,001110,010101,010002)+2*w(012000,101100,002100,010110,000201,100011)+7*w(021000,010200,110010,002010,000120,010011)$   
 $-9/2*w(021000,100200,020010,002010,000120,010011)-3*w(021000,011100,002100,100110,000120,010011)+w(111000,100200,002010,100020,010101,010002)$   
 $-1/2*w(021000,003000,010200,100110,000120,010011)+5/2*w(021000,012000,001200,100110,000120,010011)+6*w(111000,011010,100110,100020,010101,010002)$   
 $-3*w(021000,002100,020010,100110,000120,010011)+w(021000,011100,011010,100110,000120,010011)-6*w(111000,110010,001110,100020,010101,010002)$   
 $+w(102000,003000,010200,100110,000201,010011)-5*w(021000,020010,011010,100110,000120,010011)-w(111000,102000,000210,100020,010101,010002)$   
 $+w(021000,020100,002010,100110,000120,010011)+9*w(021000,101100,002100,010110,000120,010011)+6*w(111000,101010,100110,010020,010101,010002)$   
 $+9/2*w(021000,003000,100200,010110,000120,010011)-3*w(111000,200010,001110,010020,010101,010002)-9/2*w(021000,102000,001200,010110,000120,010011)$   
 $+2*w(111000,101100,100020,010020,010101,010002)+2*w(021000,002100,110010,010110,000120,010011)-2*w(111000,001200,200010,001020,010101,010002)$   
 $-5*w(021000,011100,101010,010110,000120,010011)+2*w(111000,100200,101010,001020,010101,010002)-7*w(021000,020010,101010,010110,000120,010011)$   
 $-2*w(021000,101100,011010,010110,000120,010011)+2*w(111000,110010,100110,001020,010101,010002)+2*w(111000,200010,010110,001020,010101,010002)$   
 $+3*w(021000,110100,002010,010110,000120,010011)+2*w(012000,002100,110010,010110,000201,100011)-4*w(111000,110100,100020,001020,010101,010002)$   
 $+3*w(021000,012000,100110,010110,000120,010011)-3*w(111000,200100,010020,001020,010101,010002)-4*w(021000,101100,011100,001110,000120,010011)$

$+2*w(111000,002100,200010,000120,010101,010002)-w(021000,110100,002100,001110,000120,010011)+2*w(111000,101100,101010,000120,010101,010002)$   
 $+2*w(021000,012000,100200,001110,000120,010011)+2*w(021000,102000,010200,001110,000120,010011)-16*w(021000,011100,110010,001110,000120,010011)$   
 $-3*w(111000,200100,002010,000120,010101,010002)-4*w(111000,102000,100110,000120,010101,010002)+6*w(021000,101100,020010,001110,000120,010011)$   
 $+5*w(111000,200100,002100,000030,010101,010002)-4*w(021000,110010,020010,001110,000120,010011)+3*w(111000,102000,100200,000030,010101,010002)$   
 $+w(021000,020100,101010,001110,000120,010011)-3*w(111000,011100,200010,000030,010101,010002)+5*w(021000,110100,011010,001110,000120,010011)$   
 $-2*w(111000,101100,110010,000030,010101,010002)+1/2*w(021000,003000,110100,000210,000120,010011)+4*w(102000,011100,002100,100110,000201,010011)$   
 $-4*w(021000,012000,101100,000210,000120,010011)+6*w(111000,110100,101010,000030,010101,010002)-3*w(111000,200100,011010,000030,010101,010002)$   
 $-2*w(021000,102000,011100,000210,000120,010011)+9*w(021000,012000,110010,000210,000120,010011)-w(002100,200010,001110,200001,010101,010002)$   
 $-3/2*w(021000,102000,020010,000210,000120,010011)-3*w(111000,001110,100020,200001,010101,010002)-w(021000,012000,010200,100020,000120,010011)$   
 $-5/2*w(021000,011100,020010,100020,000120,010011)-5*w(111000,100020,010020,200001,010101,010002)-w(111000,100110,001020,200001,010101,010002)$   
 $-7/2*w(021000,020100,011010,100020,000120,010011)+4*w(111000,101010,000120,200001,010101,010002)+6*w(021000,101100,011100,010020,000120,010011)$   
 $-2*w(111000,021000,010110,100020,100101,000012)+4*w(111000,101100,011100,010020,100101,000012)+4*w(111000,012000,100200,010020,100101,000012)$   
 $+2*w(111000,011100,110010,010020,100101,000012)+w(111000,110010,020010,010020,100101,000012)+w(111000,020100,101010,010020,100101,000012)$   
 $+12*w(111000,110100,011010,010020,100101,000012)-2*w(111000,021000,100110,010020,100101,000012)-3*w(111000,020100,101100,001020,100101,000012)$   
 $-2*w(111000,110100,011100,001020,100101,000012)-3*w(111000,021000,100200,001020,100101,000012)-2*w(111000,020100,110010,001020,100101,000012)$   
 $+7*w(111000,110100,020010,001020,100101,000012)-2*w(111000,012000,110100,000120,100101,000012)+w(111000,102000,020100,000120,100101,000012)$   
 $+7*w(111000,021000,101100,000120,100101,000012)+5*w(111000,021000,110100,000030,100101,000012)+3/2*w(111000,002100,001200,200001,100101,000012)$   
 $-1/2*w(111000,003000,000300,200001,100101,000012)+2*w(111000,001200,011010,200001,100101,000012)+1/2*w(111000,010200,002010,200001,100101,000012)$   
 $-2*w(111000,002100,010110,200001,100101,000012)-2*w(111000,020010,001110,200001,100101,000012)-1/2*w(111000,012000,000210,200001,100101,000012)$   
 $+3*w(102000,101100,002100,100200,000201,001002)+1/4*w(102000,200100,002100,001200,000201,001002)-11/12*w(102000,003000,200100,000300,000201,001002)$   
 $+1/4*w(102000,002100,010200,200010,000201,001002)-9/2*w(102000,011100,001200,200010,000201,001002)-2*w(111000,101100,100110,010110,100002,001002)$   
 $-4*w(111000,110010,100110,010110,100002,001002)-2*w(111000,101100,100200,001110,100002,001002)+w(111000,010200,200010,001110,100002,001002)$   
 $+4*w(111000,100200,110010,001110,100002,001002)+2*w(111000,110100,100110,001110,100002,001002)+2*w(111000,200100,010110,001110,100002,001002)$   
 $+3/2*w(111000,200100,002100,000210,100002,001002)+w(111000,102000,100200,000210,100002,001002)-w(111000,011100,200010,000210,100002,001002)$   
 $-4*w(111000,101100,110010,000210,100002,001002)+2*w(111000,200010,020010,000210,100002,001002)-2*w(111000,110100,101010,000210,100002,001002)$   
 $+w(111000,200100,011010,000210,100002,001002)-4*w(111000,011100,100200,100020,100002,001002)-4*w(111000,101100,010200,100020,100002,001002)$   
 $-w(111000,100200,020010,100020,100002,001002)-3*w(111000,020100,100110,100020,100002,001002)-2*w(111000,110100,010110,100020,100002,001002)$   
 $-2*w(111000,010200,200010,010020,100002,001002)-2*w(111000,100200,110010,010020,100002,001002)-w(111000,200100,010110,010020,100002,001002)$   
 $+2*w(111000,110100,100200,001020,100002,001002)+w(111000,200100,010200,001020,100002,001002)-2*w(111000,110100,101100,000120,100002,001002)$   
 $+2*w(111000,200100,011100,000120,100002,001002)-2*w(111000,011100,100110,001020,100101,010002)+8*w(021000,001200,011010,100110,010020,010011)$   
 $+w(111000,020010,100110,001020,100101,010002)-2*w(021000,010200,002010,100110,010020,010011)+4*w(111000,101100,010110,001020,100101,010002)$   
 $-8*w(021000,001200,101010,010110,010020,010011)+4*w(111000,110010,010110,001020,100101,010002)+8*w(021000,100200,002010,010110,010020,010011)$



$+4*w(111000,110100,001110,001020,100101,010002)-2*w(012000,001200,110010,011010,000201,100011)+3*w(111000,020100,100020,001020,100101,010002)$   
 $+8*w(021000,002100,100110,010110,010020,010011)-2*w(111000,110100,010020,001020,100101,010002)-14*w(021000,011010,100110,010110,010020,010011)$   
 $+3/2*w(021000,002100,100200,001110,010020,010011)-2*w(111000,003000,100200,000120,100101,010002)-2*w(111000,102000,001200,000120,100101,010002)$   
 $+3/2*w(021000,102000,000300,001110,010020,010011)+3*w(102000,020100,002010,100110,000201,010011)+4*w(111000,002100,110010,000120,100101,010002)$   
 $-4*w(021000,001200,110010,001110,010020,010011)+2*w(111000,011100,101010,000120,100101,010002)+2*w(012000,010200,101010,011010,000201,100011)$   
 $+w(111000,020010,101010,000120,100101,010002)+2*w(021000,010200,101010,001110,010020,010011)+4*w(111000,101100,011010,000120,100101,010002)$   
 $-w(012000,011100,100200,000120,011001,100011)+8*w(021000,100200,011010,001110,010020,010011)-2*w(111000,110010,011010,000120,100101,010002)$   
 $-6*w(021000,011100,100110,001110,010020,010011)-4*w(111000,110100,002010,000120,100101,010002)+6*w(021000,020010,100110,001110,010020,010011)$   
 $-2*w(111000,012000,100110,000120,100101,010002)+8*w(021000,101100,010110,001110,010020,010011)-2*w(111000,102000,010110,000120,100101,010002)$   
 $-14*w(021000,110010,010110,001110,010020,010011)-2*w(111000,021000,100020,000120,100101,010002)-4*w(111000,101100,011100,000030,100101,010002)$   
 $+3/2*w(021000,101100,002100,000210,010020,010011)-4*w(111000,012000,100200,000030,100101,010002)-3/2*w(021000,102000,001200,000210,010020,010011)$   
 $+2*w(021000,002100,110010,000210,010020,010011)+4*w(111000,011100,110010,000030,100101,010002)-2*w(021000,011100,101010,000210,010020,010011)$   
 $-6*w(021000,020010,101010,000210,010020,010011)-2*w(111000,110010,020010,000030,100101,010002)-w(111000,020100,101010,000030,100101,010002)$   
 $-8*w(021000,101100,011010,000210,010020,010011)-2*w(111000,110100,011010,000030,100101,010002)+14*w(021000,110010,011010,000210,010020,010011)$   
 $-3*w(111000,021000,100110,000030,100101,010002)+2*w(021000,110100,002010,000210,010020,010011)-3/2*w(002100,001200,101010,200001,100101,010002)$   
 $+4*w(021000,012000,100110,000210,010020,010011)+3/2*w(002100,100200,002010,200001,100101,010002)-2*w(002100,011010,100110,200001,100101,010002)$   
 $+3/2*w(021000,002100,010200,100020,010020,010011)+2*w(002100,101010,010110,200001,100101,010002)+w(012000,101100,010200,002010,000201,100011)$   
 $+w(002100,110010,001110,200001,100101,010002)+3*w(021000,011100,001200,100020,010020,010011)+w(111000,002010,000210,200001,100101,010002)$   
 $-\sqrt{3}/2*w(021000,012000,000300,100020,010020,010011)+7*w(021000,010200,011010,100020,010020,010011)-2*w(111000,001110,010020,200001,100101,010002)$   
 $-7*w(021000,011100,010110,100020,010020,010011)-2*w(111000,001200,001020,200001,100101,010002)-13*w(021000,020010,010110,100020,010020,010011)$   
 $+2*w(201000,021000,101100,100110,000111,000003)-2*w(201000,111000,011100,100110,000111,000003)+w(201000,021000,110010,100110,000111,000003)$   
 $+2*w(201000,111000,020010,100110,000111,000003)-3*w(012000,110100,000300,001020,011001,100011)+w(021000,002100,100200,001200,001020,010011)$   
 $+4*w(021000,101100,002100,000300,001020,010011)-w(201000,102000,110100,010110,000111,000003)+w(021000,003000,100200,000300,001020,010011)$   
 $-2*w(201000,111000,101100,010110,000111,000003)-4*w(021000,102000,001200,000300,001020,010011)-2*w(201000,111000,110100,001110,000111,000003)$   
 $-1/2*w(201000,021000,110100,100020,000111,000003)-2*w(021000,010200,001200,101010,001020,010011)-3/2*w(201000,111000,020100,100020,000111,000003)$   
 $+2*w(021000,011100,000300,101010,001020,010011)+6*w(201000,002100,200001,100101,001101,000102)-3*w(021000,000300,020010,101010,001020,010011)$   
 $+w(201000,101010,110001,100101,001101,000102)-16*w(201000,101100,101001,100101,001101,000102)+2*w(021000,000300,110010,011010,001020,010011)$   
 $+6*w(201000,200001,101001,100101,001101,000102)+5/2*w(012000,110100,001200,002010,000201,100011)+3*w(201000,200010,011001,100101,001101,000102)$   
 $-2*w(021000,100200,010200,002010,001020,010011)-2*w(201000,002100,200010,010101,001101,000102)-2*w(021000,110100,000300,002010,001020,010011)$   
 $-13*w(201000,101100,101010,010101,001101,000102)+3*w(201000,110010,101010,010101,001101,000102)+3*w(201000,200010,011010,010101,001101,000102)$   
 $+2*w(021000,011100,001200,100110,001020,010011)-2*w(201000,200100,002010,010101,001101,000102)-2*w(021000,012000,000300,100110,001020,010011)$   
 $+5*w(102000,011100,011010,100110,000201,010011)+2*w(201000,102000,100110,010101,001101,000102)+3*w(201000,111000,100020,010101,001101,000102)$

$+3*w(021000,001200,020010,100110,001020,010011)-3*w(201000,101010,200001,010101,001101,000102)-2*w(012000,010200,110010,002010,000201,100011)$   
 $-w(201000,200010,101001,010101,001101,000102)+2*w(021000,010200,011010,100110,001020,010011)-3/2*w(201000,003000,101100,001200,000201,000102)$   
 $+7/4*w(201000,102000,002100,001200,000201,000102)-19/12*w(201000,102000,003000,000300,000201,000102)-4*w(201000,011100,002100,101010,000201,000102)$   
 $-2*w(021000,001200,110010,010110,001020,010011)+3*w(201000,012000,001200,101010,000201,000102)+2*w(021000,010200,101010,010110,001020,010011)$   
 $+2*w(021000,100200,011010,010110,001020,010011)+w(111000,010110,001020,200001,100101,010002)-3*w(012000,100200,010200,001020,011001,100011)$   
 $+2*w(111000,002100,000120,200001,100101,010002)+2*w(021000,020010,100110,010110,001020,010011)+w(111000,011010,000120,200001,100101,010002)$   
 $-4*w(021000,011100,100200,001110,001020,010011)+2*w(111000,011100,000030,200001,100101,010002)+2*w(021000,110100,001200,001110,001020,010011)$   
 $-w(002100,200010,001110,110001,100101,010002)+2*w(021000,010200,110010,001110,001020,010011)+3*w(021000,100200,020010,001110,001020,010011)$   
 $-\backslash 6*w(111000,001110,100020,110001,100101,010002)+w(021000,020100,100110,001110,001020,010011)-2*w(111000,100020,010020,110001,100101,010002)$   
 $+2*w(111000,100110,001020,110001,100101,010002)-\backslash 4*w(111000,101010,000120,110001,100101,010002)+5*w(012000,011100,002100,100110,000201,100011)$   
 $-4*w(111000,101100,000030,110001,100101,010002)+2*w(021000,012000,100200,000210,001020,010011)+2*w(111000,110010,000030,110001,100101,010002)$   
 $+w(102000,002100,020010,100110,000201,010011)-8*w(002010,100110,200001,110001,100101,010002)-2*w(021000,011100,110010,000210,001020,010011)$   
 $-3*w(021000,101100,020010,000210,001020,010011)+8*w(111000,000030,200001,110001,100101,010002)+4*w(021000,110010,020010,000210,001020,010011)$   
 $-w(021000,020100,101010,000210,001020,010011)-1/2*w(111000,200010,000030,020001,100101,010002)+5/2*w(012000,003000,010200,100110,000201,100011)$   
 $+8*w(002100,001200,200010,101001,100101,010002)-2*w(021000,110100,011010,000210,001020,010011)+w(002100,100200,101010,101001,100101,010002)$   
 $+2*w(021000,011100,010200,100020,001020,010011)+5/2*w(021000,010200,020010,100020,001020,010011)+8*w(111000,100110,001110,101001,100101,010002)$   
 $+7/2*w(021000,020100,010110,100020,001020,010011)-8*w(111000,101010,000210,101001,100101,010002)+3*w(021000,011100,100200,010020,001020,010011)$   
 $-2*w(111000,010110,100020,101001,100101,010002)+3*w(021000,101100,010200,010020,001020,010011)-4*w(111000,100110,010020,101001,100101,010002)$   
 $-3*w(012000,110100,000210,010020,011001,100011)+3*w(021000,110100,001200,010020,001020,010011)-4*w(021000,010200,110010,010020,001020,010011)$   
 $-9/2*w(021000,100200,020010,010020,001020,010011)-2*w(111000,110010,000120,101001,100101,010002)+11/2*w(021000,020100,100110,010020,001020,010011)$   
 $+2*w(012000,002100,020010,100110,000201,100011)-2*w(021000,020100,001110,100020,100101,001011)+w(021000,002100,100200,010020,100101,001011)$   
 $+4*w(111000,110100,000030,101001,100101,010002)-2*w(021000,110100,010110,010020,001020,010011)+4*w(111000,000120,200001,101001,100101,010002)$   
 $+2*w(110100,020100,101100,002010,100011,000012)-7*w(210000,011100,010200,002010,100011,000012)+w(102000,012000,110010,000210,001101,000201)$   
 $-3/2*w(210000,020100,001200,002010,100011,000012)+3/2*w(210000,021000,000300,002010,100011,000012)+4*w(110100,020100,110010,002010,100011,000012)$   
 $+3*w(210000,010200,020010,002010,100011,000012)-6*w(210000,011100,002100,010110,100011,000012)-2*w(111000,011100,011010,002010,000210,000201)$   
 $-3*w(210000,003000,010200,010110,100011,000012)+3*w(210000,012000,001200,010110,100011,000012)+10*w(210000,020010,011010,010110,100011,000012)$   
 $-1/2*w(120000,002100,010200,000030,101001,001101)+4*w(210000,020100,002010,010110,100011,000012)+3*w(210000,020100,002100,001110,100011,000012)$   
 $-4*w(100200,200010,001110,020001,002001,001101)+7*w(210000,012000,010200,001110,100011,000012)-3*w(210000,021000,001200,001110,100011,000012)$   
 $-6*w(210000,011100,020010,001110,100011,000012)+4*w(210000,020100,011010,001110,100011,000012)+4*w(210000,021000,010110,001110,100011,000012)$   
 $+1/2*w(030000,012000,100200,001110,000030,001101)+3/2*w(210000,003000,020100,000210,100011,000012)-7*w(210000,012000,011100,000210,100011,000012)$   
 $+3/2*w(210000,021000,002100,000210,100011,000012)+3*w(011100,001200,020010,001020,110001,100011)+3*w(210000,012000,020010,000210,100011,000012)$   
 $-4*w(210000,021000,011010,000210,100011,000012)-1/2*w(030000,200100,200010,001011,100002,000012)+1/2*w(030000,201000,200010,000111,100002,000012)$

$+1/2*w(111000,002100,020010,002010,000210,000201)+4*w(300000,012000,002010,010101,000201,000111)-3/2*w(030000,201000,200100,000021,100002,000012)$   
 $-7/2*w(102000,012000,101100,000210,001101,000201)+3*w(030000,200010,101010,100110,010002,000012)+2*w(011100,002100,010200,001020,110001,100011)$   
 $-3/2*w(030000,200100,101010,100020,010002,000012)+3/2*w(030000,201000,100110,100020,010002,000012)+9/4*w(030000,200100,200010,001020,010002,000012)$   
 $-2*w(100200,101010,100110,020001,002001,001101)+w(210000,020100,100020,001101,010011,001011)-9/4*w(030000,201000,200010,000120,010002,000012)$   
 $-4*w(210000,020100,011100,001020,100011,000012)+4*w(210000,021000,010200,001020,100011,000012)+4*w(200100,011100,011010,001020,010101,001101)$   
 $-1/2*w(030000,201000,200100,000030,010002,000012)-5/2*w(101100,011100,200010,200001,010002,000012)+w(210000,020100,020010,001020,100011,000012)$   
 $+4*w(210000,030000,010110,001020,100011,000012)-4*w(210000,012000,020100,000120,100011,000012)+w(111000,012000,001200,002010,000210,000201)$   
 $+3/4*w(030000,200010,100020,200001,010002,000012)-4*w(210000,021000,011100,000120,100011,000012)-22*w(011100,020010,001110,010020,110001,100011)$   
 $-w(210000,021000,020010,000120,100011,000012)-4*w(210000,030000,011010,000120,100011,000012)-4*w(210000,021000,020100,000030,100011,000012)$   
 $-3*w(210000,030000,020010,000030,100011,000012)-2*w(110100,011100,002100,200001,100011,000012)+5/2*w(102000,003000,110100,000210,001101,000201)$   
 $-2*w(110100,011100,011010,200001,100011,000012)+3*w(110100,020010,011010,200001,100011,000012)-w(110100,020100,002010,200001,100011,000012)$   
 $+2*w(110100,101100,002100,110001,100011,000012)-5*w(210000,002100,001200,110001,100011,000012)+5/3*w(210000,003000,000300,110001,100011,000012)$   
 $+22/3*w(030000,101100,011100,001110,000030,001101)-10*w(110100,011100,101010,110001,100011,000012)-6*w(110100,020010,101010,110001,100011,000012)$   
 $+2*w(110100,101100,011010,110001,100011,000012)+6*w(110100,110010,011010,110001,100011,000012)+6*w(210000,010200,002010,110001,100011,000012)$   
 $-4*w(210000,011010,010110,110001,100011,000012)-12*w(210000,011100,001110,110001,100011,000012)-4*w(111000,003000,010200,002010,000210,000201)$   
 $+6*w(210000,012000,000210,110001,100011,000012)+7*w(210000,020010,010020,110001,100011,000012)-2*w(210000,020100,001020,110001,100011,000012)$   
 $+2*w(210000,021000,000120,110001,100011,000012)-7/3*w(210000,030000,000030,110001,100011,000012)+12*w(110010,020010,200001,110001,100011,000012)$   
 $+2*w(120000,020100,001020,000120,101001,001101)+4*w(110100,011010,200001,110001,100011,000012)-w(030000,012000,100110,010110,000030,001101)$   
 $-6*w(110100,101100,101010,020001,100011,000012)+2*w(110100,110010,101010,020001,100011,000012)-w(210000,100200,002010,020001,100011,000012)$   
 $-1/2*w(201000,003000,020100,010200,000120,000012)-3*w(201000,012000,011100,010200,000120,000012)-8*w(012000,100110,110001,100101,001101,100011)$   
 $-1/4*w(201000,021000,002100,010200,000120,000012)-1/2*w(201000,012000,020100,001200,000120,000012)+1/2*w(201000,021000,011100,001200,000120,000012)$   
 $-3/4*w(201000,021000,012000,000300,000120,000012)+4*w(012000,100200,101001,100101,001101,100011)-1/2*w(201000,020100,002100,020010,000120,000012)$   
 $+1/2*w(201000,012000,010200,020010,000120,000012)+1/2*w(201000,021000,001200,020010,000120,000012)-2*w(201000,020100,011100,011010,000120,000012)$   
 $+w(201000,021000,010200,011010,000120,000012)+3/2*w(201000,020100,020010,011010,000120,000012)-2*w(012000,001200,200010,010101,001101,100011)$   
 $-3*w(201000,012000,020100,010110,000120,000012)-2*w(201000,021000,011100,010110,000120,000012)-w(201000,021000,020010,010110,000120,000012)$   
 $+2*w(012000,100200,101010,010101,001101,100011)+8*w(012000,101100,100110,010101,001101,100011)-5/4*w(201000,021000,020100,010020,000120,000012)$   
 $-1/2*w(201000,012000,020100,010200,000030,000012)-w(201000,021000,011100,010200,000030,000012)-1/2*w(201000,020100,011100,020010,000030,000012)$   
 $+1/2*w(201000,021000,010200,020010,000030,000012)-3/2*w(201000,021000,020100,010110,000030,000012)-4*w(012000,200010,010110,010101,001101,100011)$   
 $+w(011100,002100,010200,101010,200001,000012)+2*w(011100,001200,020010,101010,200001,000012)-1/2*w(011100,002100,100200,011010,200001,000012)$   
 $+4*w(012000,200100,001110,010101,001101,100011)-4*w(011100,001200,110010,011010,200001,000012)+2*w(011100,010200,101010,011010,200001,000012)$   
 $+3*w(011100,010200,110010,002010,200001,000012)-3/2*w(011100,100200,020010,002010,200001,000012)-4*w(012000,110100,100020,010101,001101,100011)$   
 $-2*w(011100,002100,020010,100110,200001,000012)-w(011100,020010,011010,100110,200001,000012)+4*w(011100,002100,110010,010110,200001,000012)$

$+w(011100,020010,101010,010110,200001,000012)-4*w(012000,200100,010020,010101,001101,100011)-3*w(011100,110010,020010,001110,200001,000012)$   
 $+6*w(012000,100110,200001,010101,001101,100011)+2*w(012000,200010,100101,010101,001101,100011)-8*w(021000,101100,011010,000210,100101,001011)$   
 $+9/2*w(012000,101100,002100,001200,000201,100011)+6*w(021000,110010,011010,000210,100101,001011)+2*w(021000,110100,002010,000210,100101,001011)$   
 $-w(021000,012000,100110,000210,100101,001011)+3*w(021000,102000,010110,000210,100101,001011)+3/2*w(012000,003000,101100,000300,000201,100011)$   
 $-\sqrt{5}/2*w(021000,002100,010200,100020,100101,001011)+w(201000,110010,020010,101001,000201,000012)+1/2*w(012000,002100,001200,110010,000201,100011)$   
 $+w(201000,020100,101010,101001,000201,000012)-w(201000,110100,011010,101001,000201,000012)-1/2*w(012000,003000,000300,110010,000201,100011)$   
 $-w(201000,021000,100110,101001,000201,000012)+w(201000,111000,010110,101001,000201,000012)+5*w(201000,011100,200001,101001,000201,000012)$   
 $+1/2*w(012000,002100,010200,101010,000201,100011)+2*w(201000,101100,110001,101001,000201,000012)+3/2*w(021000,100200,001200,002010,010020,010011)$   
 $-6*w(201000,110010,110001,101001,000201,000012)+5*w(201000,200001,110001,101001,000201,000012)-3/2*w(021000,101100,000300,002010,010020,010011)$   
 $-w(201000,200010,020001,101001,000201,000012)+2*w(021000,000300,110010,002010,010020,010011)+3/2*w(201000,200100,002100,011001,000201,000012)$   
 $-5/2*w(201000,102000,100200,011001,000201,000012)-2*w(012000,011100,001200,101010,000201,100011)-w(201000,011100,200010,011001,000201,000012)$   
 $+3/2*w(021000,002100,001200,100110,010020,010011)+3*w(201000,101100,110010,011001,000201,000012)-1/2*w(021000,003000,000300,100110,010020,010011)$   
 $-2*w(201000,200010,020010,011001,000201,000012)-2*w(012000,001200,020010,101010,000201,100011)-6*w(021000,011100,001200,100020,100101,001011)$   
 $+7/2*w(021000,012000,000300,100020,100101,001011)+2*w(021000,001200,020010,100020,100101,001011)+5*w(021000,010200,011010,100020,100101,001011)$   
 $-5*w(012000,101100,001200,011010,000201,100011)-4*w(021000,011100,010110,100020,100101,001011)+2*w(210000,201000,010020,010101,001101,000012)$   
 $-6*w(210000,110100,002010,000201,010011,001011)-w(210000,003000,002100,100200,000201,000012)-4*w(001200,011010,010020,200001,110001,001101)$   
 $-w(210000,003000,101100,001200,000201,000012)+3*w(210000,102000,002100,001200,000201,000012)-14*w(102000,101100,011010,010110,001101,000201)$   
 $-4/3*w(210000,102000,003000,000300,000201,000012)+6*w(111000,002100,001200,011010,001110,000201)+1/2*w(210000,011100,002100,101010,000201,000012)$   
 $+2*w(210000,011010,100110,020001,100011,000012)+2*w(210000,101010,010110,020001,100011,000012)+9*w(100200,001110,200001,110001,002001,001101)$   
 $+2*w(210000,101100,001110,020001,100011,000012)-6*w(011100,002100,010110,010020,110001,100011)-w(210000,102000,000210,020001,100011,000012)$   
 $+5*w(102000,110100,011010,001110,001101,000201)-3*w(210000,120000,000120,001101,010011,001011)-6*w(021000,010200,101010,011010,100011,000111)$   
 $-w(021000,011100,100200,002010,100011,000111)+2*w(011100,002100,100200,011010,100011,010011)-5/2*w(111000,011100,002100,002010,000210,000201)$   
 $+4*w(011100,010200,101010,011010,100011,010011)-w(001200,200010,002010,010110,020001,001101)+6*w(110100,101100,200001,001101,010011,001011)$   
 $+w(030000,110100,002010,010110,000030,001101)-6*w(300000,003000,101001,010101,000201,000111)-w(111000,100200,001110,010020,020001,001011)$   
 $+12*w(100110,010110,200001,110001,002001,001101)+2*w(210000,001200,200001,001101,010011,001011)-w(021000,101100,010200,002010,100011,000111)$   
 $-3*w(102000,020100,101010,001110,001101,000201)+2*w(030000,100200,200010,101010,001002,000012)-2*w(030000,101100,200010,100110,001002,000012)$   
 $-w(030000,200010,110010,100110,001002,000012)+5/2*w(030000,200100,200010,001110,001002,000012)-6*w(011100,010200,002010,010020,110001,100011)$   
 $-5/2*w(030000,201000,200010,000210,001002,000012)+1/2*w(030000,200100,101100,100020,001002,000012)-1/2*w(030000,201000,100200,100020,001002,000012)$   
 $-5/2*w(030000,110100,200010,100020,001002,000012)+3/2*w(030000,200100,110010,100020,001002,000012)+w(001200,110010,002010,100110,020001,001101)$   
 $+1/4*w(030000,201000,200100,000120,001002,000012)-1/2*w(030000,200010,100110,200001,001002,000012)-1/4*w(030000,200100,100020,200001,001002,000012)$   
 $+w(030000,200100,200010,100011,001002,000012)+w(111000,101100,000210,010020,020001,001011)-2*w(111000,020010,011010,000210,110001,000021)$   
 $-w(111000,020100,002010,000210,110001,000021)+2*w(011100,020010,011010,100110,100011,010011)+6*w(100200,110010,010020,110001,002001,001101)$

$-2*w(011100,020010,101010,010110,100011,010011)+w(102000,110010,020010,001110,001101,000201)-1/2*w(120000,020010,010020,000120,101001,001101)$   
 $+2*w(200100,020010,011010,001020,010101,001101)+3*w(111000,100200,001200,001020,020001,001011)-2*w(200100,020100,002010,001020,010101,001101)$   
 $-4*w(200010,002010,010110,110001,010101,001101)-3*w(111000,101100,000300,001020,020001,001011)+8*w(200010,011010,001110,110001,010101,001101)$   
 $+4*w(111000,020010,002010,010110,001110,000201)+6*w(110100,110010,200001,001101,010011,001011)+8*w(011100,001200,011010,200001,100011,010011)$   
 $+3*w(100200,020010,100020,110001,002001,001101)+w(111000,000300,110010,001020,020001,001011)-w(111000,010200,100110,001020,020001,001011)$   
 $-6*w(011100,010200,002010,200001,100011,010011)+2*w(001200,101010,011010,100110,020001,001101)-8*w(011100,002100,010110,200001,100011,010011)$   
 $-2*w(030000,101100,200010,101010,000102,000012)+w(030000,200010,110010,101010,000102,000012)-5/2*w(030000,200100,200010,002010,000102,000012)$   
 $+6*w(011100,001200,011010,010020,110001,100011)+2*w(030000,102000,200010,100110,000102,000012)+5/2*w(030000,201000,200010,001110,000102,000012)$   
 $+1/2*w(030000,102000,200100,100020,000102,000012)+1/2*w(030000,201000,101100,100020,000102,000012)+5/2*w(030000,111000,200010,100020,000102,000012)$   
 $-3/2*w(030000,201000,110010,100020,000102,000012)+2*w(200100,002010,001110,110001,010101,001101)-2*w(111000,011100,002010,010110,001110,000201)$   
 $-1/4*w(030000,201000,200100,001020,000102,000012)+1/2*w(030000,200010,101010,200001,000102,000012)+1/4*w(030000,201000,100020,200001,000102,000012)$   
 $-w(030000,201000,200010,100011,000102,000012)+4*w(100200,110010,001110,110001,002001,001101)+2*w(101100,011100,002100,001200,200010,000003)$   
 $+6*w(210000,010110,200001,001101,010011,001011)-8*w(101100,011100,002100,100200,101010,000003)-2*w(101100,002100,010200,110010,101010,000003)$   
 $+4*w(101100,001200,110010,020010,101010,000003)+3*w(012000,010200,000030,200001,110001,001101)-1/2*w(101100,002100,010200,200010,011010,000003)$   
 $+w(101100,002100,100200,110010,011010,000003)-2*w(101100,001200,200010,020010,011010,000003)-4*w(210000,010200,001020,002001,100101,010011)$   
 $-3*w(300000,102000,002001,010101,000201,000111)+4*w(101100,011100,100200,101010,011010,000003)+4*w(101100,010200,110010,101010,011010,000003)$   
 $-6*w(011100,020010,002010,000210,110001,100011)-6*w(101100,100200,020010,101010,011010,000003)+w(111000,100200,010110,001020,020001,001011)$   
 $+w(021000,101100,002100,000300,101001,000021)-w(100200,101010,010110,110001,002001,001101)-2*w(111000,110100,000210,001020,020001,001011)$   
 $-6*w(011100,020010,001110,200001,100011,010011)+9/2*w(111000,002100,100200,000120,020001,001011)-4*w(011100,001200,101010,110001,100011,010011)$   
 $+w(111000,003000,001200,010110,001110,000201)-2*w(021000,010200,110010,002010,100011,000111)+w(021000,100200,020010,002010,100011,000111)$   
 $+6*w(111000,101100,001200,000120,020001,001011)+4*w(011100,100200,002010,110001,100011,010011)+7/2*w(102000,012000,100200,001110,001101,000201)$   
 $-2*w(012000,010110,000120,200001,110001,001101)+4*w(210000,100110,110001,001101,010011,001011)-3/2*w(111000,102000,000300,000120,020001,001011)$   
 $+4*w(011100,002100,100110,110001,100011,010011)-6*w(021000,110010,100110,100101,001101,001011)-w(111000,001200,110010,000120,020001,001011)$   
 $-4*w(011100,011010,100110,110001,100011,010011)+4*w(011100,101010,010110,110001,100011,010011)+w(100200,011010,100110,110001,002001,001101)$   
 $+6*w(200010,011010,010020,110001,010101,001101)-3*w(111000,010200,101010,000120,020001,001011)-20*w(011100,110010,001110,110001,100011,010011)$   
 $+4*w(210000,100200,101001,001101,010011,001011)-4*w(210000,101100,100101,001101,010011,001011)+3*w(111000,010200,011010,002010,001110,000201)$   
 $+2*w(210000,011100,000120,002001,100101,010011)-2*w(300000,003000,011100,001101,000201,000111)+4*w(012000,200010,001110,000210,020001,001101)$   
 $-3*w(210000,102000,011010,100101,000201,000012)-3/2*w(210000,111000,002010,100101,000201,000012)-w(102000,020100,002100,100020,001101,000201)$   
 $+1/2*w(210000,003000,200001,100101,000201,000012)+8*w(210000,102000,101001,100101,000201,000012)-2*w(210000,201000,002001,100101,000201,000012)$   
 $+1/2*w(210000,003000,200010,010101,000201,000012)+5/2*w(210000,102000,101010,010101,000201,000012)-w(210000,201000,002010,010101,000201,000012)$   
 $-3/2*w(210000,003000,200100,001101,000201,000012)+2*w(210000,102000,101100,001101,000201,000012)-4*w(011100,020010,010110,001020,110001,100011)$   
 $-3/2*w(210000,201000,002100,001101,000201,000012)+w(210000,012000,200010,001101,000201,000012)+4*w(210000,102000,110010,001101,000201,000012)$

$+4*w(210000,201000,011010,001101,000201,000012)+w(210000,102000,200001,001101,000201,000012)-\backslash 4*w(210000,201000,101001,001101,000201,000012)$   
 $+6*w(111000,020010,011010,002010,000210,000201)+4*w(110100,011100,002100,110010,100011,000012)-6*w(110100,101100,002100,020010,100011,000012)$   
 $-7*w(100200,110010,100020,020001,002001,001101)-3/2*w(210000,002100,001200,020010,100011,000012)+1/2*w(210000,003000,000300,020010,100011,000012)$   
 $-6*w(110100,020100,002100,101010,100011,000012)+3*w(210000,002100,010200,011010,100011,000012)+6*w(210000,011100,001200,011010,100011,000012)$   
 $+8*w(210000,110100,001110,001101,010011,001011)-3*w(210000,012000,000300,011010,100011,000012)-4*w(110100,011100,110010,011010,100011,000012)$   
 $-1/2*w(030000,102000,010200,001110,000030,001101)+12*w(110100,101100,020010,011010,100011,000012)-4*w(110100,110010,020010,011010,100011,000012)$   
 $-2*w(110010,020010,001110,100020,020001,001101)-4*w(210000,111000,000210,001101,010011,001011)+8*w(110100,020100,101010,011010,100011,000012)$   
 $-\backslash 2*w(012000,101010,100110,000210,020001,001101)-w(210000,021000,100020,000201,010011,001011)-6*w(111000,010200,010020,110001,100011,001011)$   
 $-2*w(111000,020100,000120,110001,100011,001011)+4*w(200100,002010,010020,110001,010101,001101)-4*w(011100,200010,010110,110001,002001,000111)$   
 $+8*w(201000,010110,010020,020001,100011,010011)+3*w(300000,003000,110001,001101,000201,000111)+2*w(102000,002100,110010,010110,001101,000201)$   
 $-w(201000,010200,001110,110001,002001,000111)+5*w(201000,010200,001020,020001,100011,010011)+3*w(210000,120000,001020,000201,010011,001011)$   
 $+6*w(111000,110010,010110,000120,020001,001011)-2*w(201000,011100,000210,110001,002001,000111)-5*w(201000,011100,000120,020001,100011,010011)$   
 $+w(001200,002010,010110,200001,110001,001101)-4*w(201000,020010,000210,110001,002001,000111)+5*w(201000,020010,000120,020001,100011,010011)$   
 $+1/2*w(111000,003000,000300,002010,010110,000201)-4*w(201000,010200,010020,110001,002001,000111)-3*w(201000,020100,000030,020001,100011,010011)$   
 $+1/2*w(021000,200100,010200,000030,002001,001101)+6*w(200100,002100,001020,110001,010101,001101)-w(210000,002100,200001,000201,010011,001011)$   
 $+3*w(201000,020100,000120,110001,002001,000111)-12*w(011010,100110,200001,020001,100011,010011)+3*w(200010,020010,001020,110001,010101,001101)$   
 $-2*w(011100,100110,200001,110001,002001,000111)-w(201000,000300,101010,020001,002001,000111)-4*w(201000,000120,110001,020001,100011,010011)$   
 $-2*w(011100,002100,100200,101001,100011,010011)+4*w(200100,011010,001020,110001,010101,001101)-2*w(111000,002100,001200,002010,010110,000201)$   
 $+2*w(011100,200010,100110,020001,002001,000111)-4*w(011100,001200,110010,101001,100011,010011)+4*w(021000,200010,010110,100101,001101,001011)$   
 $+4*w(201000,100110,010110,020001,002001,000111)+1/2*w(021000,110100,100200,000030,002001,001101)+w(201000,100200,001110,020001,002001,000111)$   
 $-6*w(210000,011010,200001,000201,010011,001011)+3*w(300000,012000,101001,001101,000201,000111)-4*w(210000,110010,100101,001101,010011,001011)$   
 $+2*w(120000,011100,010020,000120,101001,001101)+w(111000,100200,011010,000120,020001,001011)+4*w(111000,011100,100110,000120,020001,001011)$   
 $+7*w(102000,110100,002100,001110,001101,000201)+w(111000,020010,100110,000120,020001,001011)-4*w(210000,200001,100101,001101,010011,001011)$   
 $+w(012000,001200,000120,200001,110001,001101)+4*w(111000,001200,010110,110001,100011,001011)-2*w(012000,110100,011100,011010,000120,000111)$   
 $-4*w(100200,001200,101010,110001,002001,001101)+2*w(111000,001200,020010,002010,001110,000201)-2*w(300000,012000,002100,001101,000201,000111)$   
 $+w(201000,000300,002010,020001,100011,010011)-w(210000,101100,002100,000201,010011,001011)-2*w(111000,101100,010110,000120,020001,001011)$   
 $+2*w(201000,000300,011010,110001,002001,000111)-2*w(201000,001200,001110,020001,100011,010011)-w(210000,020010,001110,200001,001101,000012)$   
 $+2*w(210000,012000,000210,200001,001101,000012)-w(210000,011100,010020,200001,001101,000012)+2*w(011100,002100,011010,000210,110001,100011)$   
 $+2*w(210000,020100,001020,200001,001101,000012)+2*w(210000,021000,000120,200001,001101,000012)+10/3*w(030000,101100,011010,010110,000030,001101)$   
 $+2*w(110100,101100,101010,110001,001101,000012)-w(210000,001200,101010,110001,001101,000012)+1/2*w(111000,012000,000300,002010,001110,000201)$   
 $-6*w(110100,110010,101010,110001,001101,000012)-w(210000,100200,002010,110001,001101,000012)+w(210000,002100,100110,110001,001101,000012)$   
 $-w(210000,011010,100110,110001,001101,000012)+3*w(021000,100200,000120,200001,002001,001101)+w(210000,101010,010110,110001,001101,000012)$

$+4*w(210000,110010,001110,110001,001101,000012)+w(210000,102000,001200,000201,010011,001011)-2*w(001200,020010,001020,200001,110001,001101)$   
 $+2*w(120000,012000,000210,000120,101001,001101)+w(210000,102000,000210,110001,001101,000012)-2*w(210000,011100,100020,110001,001101,000012)$   
 $-6*w(210000,101100,010020,110001,001101,000012)+w(030000,020010,101010,010110,000030,001101)-w(210000,110100,001020,110001,001101,000012)$   
 $-w(210000,111000,000120,110001,001101,000012)+2*w(110100,101010,200001,110001,001101,000012)+w(210000,001110,200001,110001,001101,000012)$   
 $+20*w(011100,011010,010110,001110,110001,100011)+5*w(210000,101100,100020,020001,001101,000012)+w(111000,011100,001200,002010,001110,000201)$   
 $-3/2*w(210000,200100,001020,020001,001101,000012)-\sqrt{3}/2*w(210000,201000,000120,020001,001101,000012)-w(102000,012000,100110,010110,001101,000201)$   
 $-3/2*w(100200,020010,010020,200001,002001,001101)-2*w(110100,011100,200010,101001,001101,000012)+w(030000,011100,101010,010110,000030,001101)$   
 $+4*w(110100,101100,110010,101001,001101,000012)-2*w(210000,001200,110010,101001,001101,000012)-2*w(210000,010200,101010,101001,001101,000012)$   
 $-5*w(210000,011100,100110,101001,001101,000012)-6*w(210000,101100,010110,101001,001101,000012)+2*w(120000,020010,001110,000120,101001,001101)$   
 $-2*w(210000,002100,110010,000201,010011,001011)-2*w(210000,011100,101010,000201,010011,001011)-2*w(210000,110010,010110,101001,001101,000012)$   
 $-3*w(210000,110100,001110,101001,001101,000012)+2*w(210000,120000,000120,101001,001101,000012)+w(210000,001200,200001,101001,001101,000012)$   
 $-w(012000,000300,001020,200001,110001,001101)-2*w(110100,110010,200001,101001,001101,000012)-3*w(210000,010110,200001,101001,001101,000012)$   
 $+4*w(111000,002100,010200,002010,001110,000201)-2*w(110100,200010,110001,101001,001101,000012)-5*w(210000,100110,110001,101001,001101,000012)$   
 $-2*w(110100,101100,200010,011001,001101,000012)+w(210000,001200,200010,011001,001101,000012)+2*w(110100,200010,110010,011001,001101,000012)$   
 $-2*w(210000,100200,101010,011001,001101,000012)+7*w(210000,101100,100110,011001,001101,000012)-3*w(210000,110010,100110,011001,001101,000012)$   
 $+3*w(111000,010200,002010,100101,100011,010011)+1/2*w(021000,000300,100020,200001,002001,001101)+w(210000,200010,010110,011001,001101,000012)$   
 $+w(210000,200100,001110,011001,001101,000012)-12*w(011100,010200,002010,001110,110001,100011)-3*w(210000,201000,000210,011001,001101,000012)$   
 $+w(210000,110100,100020,011001,001101,000012)+w(102000,110100,002010,010110,001101,000201)+2*w(210000,200100,010020,011001,001101,000012)$   
 $-2*w(110100,200010,200001,011001,001101,000012)+2*w(210000,101100,100200,002001,001101,000012)+3/2*w(210000,200100,001200,002001,001101,000012)$   
 $-3/2*w(210000,201000,000300,002001,001101,000012)+w(210000,010200,200010,002001,001101,000012)+4*w(210000,100200,110010,002001,001101,000012)$   
 $-6*w(111000,020010,000210,110001,100011,001011)+2*w(210000,020010,101010,000201,010011,001011)+2*w(120000,011100,001110,000120,101001,001101)$   
 $+4*w(210000,200100,010110,002001,001101,000012)+w(210000,100200,200001,002001,001101,000012)+4*w(111000,011010,010110,100101,100011,010011)$   
 $-6*w(201000,010110,001110,020001,100011,010011)-3*w(012000,000210,010020,200001,110001,001101)-2*w(021000,100110,000210,200001,002001,001101)$   
 $+2*w(210000,002100,110010,100101,001101,000012)+5*w(210000,011100,101010,100101,001101,000012)+2*w(111000,011100,001110,100101,100011,010011)$   
 $+6*w(210000,101100,011010,100101,001101,000012)-2*w(210000,110010,011010,100101,001101,000012)+w(201000,002100,000210,020001,100011,010011)$   
 $-\sqrt{2}*w(300000,012000,011010,001101,000201,000111)+2*w(210000,012000,100110,100101,001101,000012)+3*w(210000,111000,001110,100101,001101,000012)$   
 $+2*w(210000,120000,001020,100101,001101,000012)-w(111000,003000,000300,011010,001110,000201)-w(210000,002100,200001,100101,001101,000012)$   
 $-3*w(210000,011010,200001,100101,001101,000012)-4*w(210000,110010,011010,000201,010011,001011)-\sqrt{5}*w(210000,101010,110001,100101,001101,000012)$   
 $-16*w(210000,101100,101001,100101,001101,000012)+4*w(210000,200100,002001,100101,001101,000012)-w(210000,002100,200010,010101,001101,000012)$   
 $-7*w(210000,101100,101010,010101,001101,000012)-3*w(210000,110010,101010,010101,001101,000012)+14*w(011100,002100,001200,001110,110001,100011)$   
 $+w(210000,200010,011010,010101,001101,000012)+4*w(120000,011010,010110,000120,101001,001101)+3*w(210000,200100,002010,010101,001101,000012)$   
 $+2*w(210000,102000,100110,010101,001101,000012)-w(210000,201000,001110,010101,001101,000012)+w(210000,111000,100020,010101,001101,000012)$

$+3/2*w(210000,030000,100110,001020,001101,000012)+5*w(210000,120000,010110,001020,001101,000012)+4*w(210000,012000,110100,000120,001101,000012)$   
 $+w(030000,010200,101010,011010,000030,001101)+7/2*w(210000,102000,020100,000120,001101,000012)-9*w(210000,021000,101100,000120,001101,000012)$   
 $+w(210000,111000,011100,000120,001101,000012)+3/2*w(210000,120000,002100,000120,001101,000012)+3*w(210000,021000,110010,000120,001101,000012)$   
 $-3/2*w(210000,111000,020010,000120,001101,000012)+3/2*w(210000,030000,101010,000120,001101,000012)+5*w(210000,120000,011010,000120,001101,000012)$   
 $-3/2*w(210000,021000,110100,000030,001101,000012)+3/2*w(210000,111000,020100,000030,001101,000012)-4*w(102000,012000,000300,101010,001101,000201)$   
 $-8/3*w(210000,030000,101100,000030,001101,000012)-2*w(002100,101010,200001,100101,010101,001101)-10*w(011100,100200,011010,101001,100011,010011)$   
 $+6*w(011100,020010,100110,101001,100011,010011)+4*w(012000,110100,010110,000030,110001,001101)+1/2*w(021000,003000,100200,000300,101001,000021)$   
 $-w(021000,102000,001200,000300,101001,000021)+4*w(001200,020010,001110,200001,110001,001011)-5*w(111000,012000,000210,100101,100011,010011)$   
 $-2*w(200010,002010,100110,020001,010101,001101)-10*w(111000,011100,010020,100101,100011,010011)+2*w(111000,110100,001110,000120,020001,001011)$   
 $-4*w(210000,101010,110001,000201,010011,001011)-w(201000,101100,000210,020001,002001,000111)+4*w(011100,110010,010110,101001,100011,010011)$   
 $+w(201000,110010,000210,020001,002001,000111)-8*w(200010,101010,001110,020001,010101,001101)+7/2*w(201000,010200,100020,020001,002001,000111)$   
 $+1/2*w(201000,100200,010020,020001,002001,000111)-4*w(011100,100110,110001,101001,100011,010011)+8*w(201000,000210,020001,101001,100011,010011)$   
 $-3*w(201000,110100,000120,020001,002001,000111)-4*w(021000,200100,010110,000120,002001,001101)+2*w(110100,002010,010110,100020,020001,001101)$   
 $-w(200010,011010,100020,020001,010101,001101)+6*w(210000,010110,110001,100011,010011,001011)+4*w(200100,002010,100020,020001,010101,001101)$   
 $+w(201000,000210,200001,020001,002001,000111)+4*w(011100,001200,200010,011001,100011,010011)-6*w(011100,100200,101010,011001,100011,010011)$   
 $+2*w(201000,010200,001200,101001,002001,000111)-4*w(201000,000300,011010,011001,100011,010011)+2*w(012000,020100,100110,000030,110001,001101)$   
 $-4*w(201000,011100,000300,101001,002001,000111)+5*w(111000,020010,010020,100101,100011,010011)+3*w(002100,100200,020010,011010,002010,000201)$   
 $+w(002100,010200,200010,020001,100011,001011)+5*w(111000,020100,001020,100101,100011,010011)+4*w(201000,001200,010110,011001,100011,010011)$   
 $+w(102000,020100,002010,100110,001101,000201)-3*w(111000,021000,000120,100101,100011,010011)+4*w(011100,200010,010110,011001,100011,010011)$   
 $+w(011100,010200,200010,101001,002001,000111)+4*w(201000,010200,001110,011001,100011,010011)-2*w(021000,110100,100110,000120,002001,001101)$   
 $+1/2*w(111000,020100,100020,000120,020001,001011)-w(011100,100200,110010,101001,002001,000111)-4*w(201000,011100,000210,011001,100011,010011)$   
 $+w(200010,101010,010020,020001,010101,001101)-2*w(201000,010200,010110,101001,002001,000111)-2*w(201000,010200,010020,011001,100011,010011)$   
 $-2*w(201000,020100,000210,101001,002001,000111)+2*w(201000,020100,000120,011001,100011,010011)-w(002100,010200,110010,011010,002010,000201)$   
 $-1/2*w(030000,012000,001200,100110,000030,001101)-2*w(110100,200001,110001,100011,010011,001011)-w(102000,020010,011010,100110,001101,000201)$   
 $-w(200010,110010,001020,020001,010101,001101)-3*w(300000,102000,011001,001101,000201,000111)+4*w(200100,101010,001020,020001,010101,001101)$   
 $+w(011100,100200,200001,101001,002001,000111)-6*w(011100,100110,200001,011001,100011,010011)-w(021000,100200,110010,000120,002001,001101)$   
 $+5*w(201000,000300,110001,101001,002001,000111)+w(201000,100200,001200,011001,002001,000111)+w(200010,001110,000120,110001,020001,011001)$   
 $-1/2*w(210000,012000,001200,101010,000201,000012)+3/2*w(210000,002100,020010,101010,000201,000012)+2*w(210000,101100,002100,011010,000201,000012)$   
 $-2*w(210000,102000,001200,011010,000201,000012)+w(210000,002100,110010,011010,000201,000012)-2*w(011100,001200,002010,010110,110001,100011)$   
 $-3*w(210000,011100,101010,011010,000201,000012)+3*w(210000,020010,101010,011010,000201,000012)+3/2*w(210000,101100,011100,002010,000201,000012)$   
 $-1/2*w(210000,110100,002100,002010,000201,000012)+4*w(210000,012000,100200,002010,000201,000012)-9/4*w(210000,102000,010200,002010,000201,000012)$   
 $+1/2*w(210000,111000,001200,002010,000201,000012)-2*w(210000,011100,110010,002010,000201,000012)+6*w(100200,011010,010110,200001,002001,001101)$



$-7/2*w(210000,101100,020010,002010,000201,000012)-3/2*w(210000,110010,020010,002010,000201,000012)+4*w(120000,002100,010110,000120,101001,001101)$   
 $+5/2*w(210000,020100,101010,002010,000201,000012)+6*w(210000,110100,011010,002010,000201,000012)+1/2*w(210000,003000,011100,100110,000201,000012)$   
 $+1/2*w(210000,012000,002100,100110,000201,000012)-3/2*w(210000,003000,020010,100110,000201,000012)-7/2*w(210000,021000,002010,100110,000201,000012)$   
 $+2*w(210000,003000,101100,010110,000201,000012)+2*w(210000,102000,002100,010110,000201,000012)-w(111000,003000,002100,000300,001110,000201)$   
 $-w(210000,003000,110010,010110,000201,000012)+2*w(210000,012000,100110,000201,010011,001011)+3*w(210000,012000,101010,010110,000201,000012)$   
 $+9*w(210000,102000,011010,010110,000201,000012)-w(210000,111000,002010,010110,000201,000012)+6*w(201000,011010,000210,020001,100011,010011)$   
 $+w(102000,020010,101010,010110,001101,000201)-w(030000,020010,011010,100110,000030,001101)-1/2*w(210000,003000,110100,001110,000201,000012)$   
 $-13/2*w(210000,012000,101100,001110,000201,000012)+3*w(210000,102000,011100,001110,000201,000012)-1/2*w(210000,111000,002100,001110,000201,000012)$   
 $+2*w(210000,012000,110010,001110,000201,000012)-2*w(011100,000300,011010,002010,110001,100011)+7/2*w(210000,102000,020010,001110,000201,000012)$   
 $-w(012000,001110,000210,200001,110001,001101)-6*w(210000,021000,101010,001110,000201,000012)-7*w(210000,111000,011010,001110,000201,000012)$   
 $+3/2*w(210000,120000,002010,001110,000201,000012)-19/4*w(210000,102000,012000,000210,000201,000012)-1/4*w(210000,003000,020100,100020,000201,000012)$   
 $-w(100200,010200,002010,200001,002001,001101)-w(012000,000300,001110,200001,110001,001011)+5/2*w(210000,012000,011100,100020,000201,000012)$   
 $-1/4*w(210000,021000,002100,100020,000201,000012)-1/4*w(210000,012000,020010,100020,000201,000012)-w(210000,021000,011010,100020,000201,000012)$   
 $+1/4*w(210000,030000,002010,100020,000201,000012)+2*w(111000,001200,011010,002010,010110,000201)-2*w(300000,021000,002010,001101,000201,000111)$   
 $-3/2*w(210000,003000,110100,010020,000201,000012)+7/2*w(210000,012000,101100,010020,000201,000012)+w(030000,011100,011010,100110,000030,001101)$   
 $+7/2*w(210000,102000,011100,010020,000201,000012)-3/2*w(210000,111000,002100,010020,000201,000012)+1/2*w(210000,012000,110010,010020,000201,000012)$   
 $+4*w(210000,102000,020010,010020,000201,000012)+3/2*w(210000,021000,101010,010020,000201,000012)+3*w(210000,111000,011010,010020,000201,000012)$   
 $-5/4*w(210000,120000,002010,010020,000201,000012)-5/2*w(210000,012000,110100,001020,000201,000012)-w(011100,002100,000300,002010,110001,100011)$   
 $+11/4*w(210000,102000,020100,001020,000201,000012)-7/2*w(210000,021000,101100,001020,000201,000012)-4*w(210000,111000,011100,001020,000201,000012)$   
 $+3/4*w(210000,120000,002100,001020,000201,000012)-3*w(210000,021000,110010,001020,000201,000012)+3/2*w(210000,111000,020010,001020,000201,000012)$   
 $-3/2*w(210000,030000,101010,001020,000201,000012)-5*w(210000,120000,011010,001020,000201,000012)-3*w(102000,011100,101010,010110,001101,000201)$   
 $-w(210000,102000,010110,000201,010011,001011)+25/4*w(210000,021000,102000,000120,000201,000012)+3/2*w(210000,111000,012000,000120,000201,000012)$   
 $-3/4*w(210000,120000,003000,000120,000201,000012)-3/2*w(210000,111000,021000,000030,000201,000012)+4/3*w(210000,030000,102000,000030,000201,000012)$   
 $+2*w(011100,110010,100110,110001,002001,000111)-w(201000,001200,010110,110001,002001,000111)+2*w(111000,020010,001110,100101,100011,010011)$   
 $+4*w(210000,111000,001110,000201,010011,001011)-1/2*w(030000,003000,010200,100110,000030,001101)+15/2*w(210000,101010,100020,020001,010101,000012)$   
 $+1/2*w(210000,200010,001020,020001,010101,000012)+2*w(102000,010200,101010,011010,001101,000201)-2*w(210000,201000,000030,020001,010101,000012)$   
 $-2*w(110100,002100,200010,101001,010101,000012)-8*w(110100,101100,101010,101001,010101,000012)-w(210000,001200,101010,101001,010101,000012)$   
 $+8*w(110100,110010,101010,101001,010101,000012)+4*w(110100,200010,011010,101001,010101,000012)-3/2*w(210000,100200,002010,101001,010101,000012)$   
 $+w(210000,002100,100110,101001,010101,000012)+2*w(021000,200100,001200,000120,002001,001101)+w(210000,101010,010110,101001,010101,000012)$   
 $+5*w(210000,101100,001110,101001,010101,000012)+w(210000,110010,001110,101001,010101,000012)-7/2*w(210000,102000,000210,101001,010101,000012)$   
 $-w(210000,011100,100020,101001,010101,000012)+3/2*w(210000,020010,100020,101001,010101,000012)+w(210000,110010,010020,101001,010101,000012)$   
 $+2*w(210000,110100,001020,101001,010101,000012)-5*w(210000,111000,000120,101001,010101,000012)+2*w(012000,020010,100110,000120,110001,001101)$

$+1/2*w(210000,120000,000030,101001,010101,000012)+1/2*w(002100,001200,110010,020010,002010,000201)-2*w(110100,101010,200001,101001,010101,000012)$   
 $-4*w(210000,001110,200001,101001,010101,000012)-3*w(210000,010020,200001,101001,010101,000012)+3*w(210000,100020,110001,101001,010101,000012)$   
 $-8*w(110100,200010,101010,011001,010101,000012)+16*w(210000,101010,100110,011001,010101,000012)+3*w(210000,200010,010020,011001,010101,000012)$   
 $+4*w(210000,200100,001020,011001,010101,000012)-4*w(210000,201000,000120,011001,010101,000012)-w(210000,100020,200001,011001,010101,000012)$   
 $+6*w(110100,101100,200010,002001,010101,000012)-1/2*w(210000,001200,200010,002001,010101,000012)+2*w(110100,200010,110010,002001,010101,000012)$   
 $+w(102000,001200,110010,011010,001101,000201)-9/2*w(210000,100200,101010,002001,010101,000012)+2*w(210000,101100,100110,002001,010101,000012)$   
 $-\sqrt{3}*w(210000,110010,100110,002001,010101,000012)+w(210000,200010,010110,002001,010101,000012)+4*w(111000,001110,110001,100101,100011,010011)$   
 $+4*w(111000,010020,110001,100101,100011,010011)-\sqrt{8}*w(201000,010200,010110,002001,100011,010011)+3*w(210000,200100,001110,002001,010101,000012)$   
 $-2*w(210000,201000,000210,002001,010101,000012)+w(210000,110100,100020,002001,010101,000012)+7*w(021000,101100,100200,000120,002001,001101)$   
 $+2*w(210000,200100,010020,002001,010101,000012)-2*w(110100,200010,200001,002001,010101,000012)+w(210000,002100,101010,100101,010101,000012)$   
 $-w(210000,101010,011010,100101,010101,000012)+w(111000,003000,001200,000300,002010,000201)-2*w(210000,101100,002010,100101,010101,000012)$   
 $-w(210000,110010,002010,100101,010101,000012)-w(210000,003000,100110,100101,010101,000012)+2*w(210000,102000,001110,100101,010101,000012)$   
 $+w(210000,012000,100020,100101,010101,000012)+2*w(201000,020100,000210,002001,100011,010011)-2*w(012000,011100,100110,000120,110001,001101)$   
 $+2*w(012000,020100,110010,011010,000120,000111)+3*w(210000,111000,001020,100101,010101,000012)+4*w(210000,002010,200001,100101,010101,000012)$   
 $-7*w(210000,101010,101001,100101,010101,000012)-9*w(210000,101100,002100,001200,001101,000012)-w(030000,010200,110010,002010,000030,001101)$   
 $-w(210000,003000,100200,001200,001101,000012)+2*w(020100,020010,101010,000120,101001,001101)-5/3*w(210000,003000,101100,000300,001101,000012)$   
 $+w(210000,102000,002100,000300,001101,000012)+3*w(110100,002100,200010,020010,001101,000012)+8*w(110100,101100,011100,101010,001101,000012)$   
 $+1/2*w(210000,002100,010200,101010,001101,000012)+1/2*w(210000,012000,000300,101010,001101,000012)-2*w(110100,011100,110010,101010,001101,000012)$   
 $+w(002100,001200,020010,101010,011010,000201)+4*w(110100,101100,020010,101010,001101,000012)-3*w(210000,001200,020010,101010,001101,000012)$   
 $-6*w(110100,110010,020010,101010,001101,000012)+2*w(210000,002100,100200,011010,001101,000012)+2*w(210000,102000,000300,011010,001101,000012)$   
 $-2*w(110100,101100,110010,011010,001101,000012)+1/2*w(030000,111000,000300,002010,000030,001101)-2*w(210000,001200,110010,011010,001101,000012)$   
 $+6*w(110100,200010,020010,011010,001101,000012)+3*w(210000,010200,101010,011010,001101,000012)-13/2*w(210000,011100,100200,002010,001101,000012)$   
 $+3*w(210000,101100,010200,002010,001101,000012)+1/2*w(210000,110100,001200,002010,001101,000012)-1/2*w(210000,111000,000300,002010,001101,000012)$   
 $+w(110100,020100,200010,002010,001101,000012)+2*w(210000,010200,110010,002010,001101,000012)+7/2*w(210000,100200,020010,002010,001101,000012)$   
 $-1/2*w(210000,003000,010200,100110,001101,000012)-1/2*w(210000,012000,001200,100110,001101,000012)+2*w(300000,002100,000030,020001,010101,001101)$   
 $-4*w(012000,100200,011010,000120,110001,001101)+3*w(210000,002100,020010,100110,001101,000012)-3*w(210000,011100,011010,100110,001101,000012)$   
 $+3*w(210000,020010,011010,100110,001101,000012)+6*w(210000,020100,002010,100110,001101,000012)+2*w(020100,011100,101010,000120,101001,001101)$   
 $-2*w(210000,003000,100200,010110,001101,000012)-2*w(210000,102000,001200,010110,001101,000012)-1/2*w(030000,110100,001200,002010,000030,001101)$   
 $+2*w(210000,002100,110010,010110,001101,000012)-3*w(210000,011100,101010,010110,001101,000012)-3*w(210000,020010,101010,010110,001101,000012)$   
 $-1/2*w(021000,200100,000210,010020,002001,001101)-18*w(210000,101100,011010,010110,001101,000012)+7*w(210000,110100,002010,010110,001101,000012)$   
 $-3*w(210000,012000,100110,010110,001101,000012)-22*w(210000,101100,011100,001101,001101,000012)-3/2*w(210000,012000,100200,001110,001101,000012)$   
 $+3*w(111000,010200,100020,020001,100011,001011)+3/2*w(210000,102000,010200,001110,001101,000012)+3*w(210000,110010,020010,001110,001101,000012)$

$+w(210000,020100,101010,001110,001101,000012)-5*w(210000,110100,011010,001110,001101,000012)-w(210000,021000,100110,001110,001101,000012)$   
 $+5*w(210000,111000,010110,001110,001101,000012)+1/2*w(210000,003000,110100,000210,001101,000012)-8/3*w(030000,101100,010200,002010,000030,001101)$   
 $-2*w(300000,011010,000030,020001,010101,001101)-3*w(210000,012000,101100,000210,001101,000012)-4*w(111000,110100,000120,020001,100011,001011)$   
 $+13/2*w(210000,102000,011100,000210,001101,000012)+2*w(002100,200010,101001,100101,010101,001101)+1/2*w(210000,111000,002100,000210,001101,000012)$   
 $-2*w(210000,012000,110010,000210,001101,000012)-7/2*w(210000,102000,020010,000210,001101,000012)+6*w(210000,021000,101010,000210,001101,000012)$   
 $+7*w(210000,111000,011010,000210,001101,000012)-3/2*w(210000,120000,002010,000210,001101,000012)+4*w(020100,002100,110010,000120,101001,001101)$   
 $-1/2*w(210000,020100,002100,100020,001101,000012)-5/2*w(210000,012000,010200,100020,001101,000012)+1/2*w(021000,100200,100110,010020,002001,001101)$   
 $+1/2*w(210000,021000,001200,100020,001101,000012)+1/2*w(210000,011100,020010,100020,001101,000012)+w(210000,020100,011010,100020,001101,000012)$   
 $+5*w(200010,001020,200001,020001,010101,001101)+w(210000,021000,010110,100020,001101,000012)-1/2*w(210000,030000,001110,100020,001101,000012)$   
 $-3*w(210000,110100,002100,010020,001101,000012)-7/2*w(210000,012000,100200,010020,001101,000012)+1/2*w(030000,011100,100200,002010,000030,001101)$   
 $-7/2*w(210000,102000,010200,010020,001101,000012)+3*w(210000,111000,001200,010020,001101,000012)-w(210000,011100,110010,010020,001101,000012)$   
 $-6*w(210000,100200,011001,100011,010011,001011)-8*w(210000,101100,020010,010020,001101,000012)-3/2*w(210000,020100,101010,010020,001101,000012)$   
 $-3*w(210000,110100,011010,010020,001101,000012)+6*w(300000,111000,002001,001101,000201,000111)-3/2*w(210000,021000,100110,010020,001101,000012)$   
 $-3*w(210000,111000,010110,010020,001101,000012)+5/2*w(210000,120000,001110,010020,001101,000012)+2*w(111000,001020,200001,100101,010101,001101)$   
 $+9*w(210000,020100,101100,001020,001101,000012)-w(210000,110100,011100,001020,001101,000012)+7/2*w(210000,021000,100200,001020,001101,000012)$   
 $+4*w(210000,111000,010200,001020,001101,000012)+7*w(111000,100020,020001,100101,100011,010011)-6*w(210000,011100,100101,100011,010011,001011)$   
 $-3/2*w(210000,120000,001200,001020,001101,000012)+3*w(210000,020100,110010,001020,001101,000012)-3/2*w(210000,110100,020010,001020,001101,000012)$   
 $-3/2*w(111000,001200,000210,200001,002001,100002)-\sqrt{3}/2*w(111000,010110,000210,200001,002001,100002)-3/2*w(111000,010200,000120,200001,002001,100002)$   
 $+w(021000,100200,001200,100020,002001,001101)-6*w(111000,100110,000210,110001,002001,100002)+3*w(102000,003000,100200,001200,001101,000201)$   
 $-3*w(111000,100200,000120,110001,002001,100002)+6*w(111000,000300,100110,101001,002001,100002)-3*w(111000,100200,000210,101001,002001,100002)$   
 $+w(021000,101100,001110,000120,200001,010002)+w(021000,110010,001110,000120,200001,010002)-3/4*w(021000,102000,000210,000120,200001,010002)$   
 $+1/2*w(021000,011100,100020,000120,200001,010002)-1/4*w(021000,020010,100020,000120,200001,010002)+1/2*w(021000,101100,010020,000120,200001,010002)$   
 $-1/2*w(021000,110010,010020,000120,200001,010002)-1/2*w(021000,110100,001020,000120,200001,010002)-1/2*w(021000,002100,100200,000030,200001,010002)$   
 $-w(021000,101100,001200,000030,200001,010002)-5*w(102000,011100,011010,100110,001101,000201)+1/2*w(021000,102000,000300,000030,200001,010002)$   
 $-4*w(012000,010200,110010,000030,110001,001101)-1/2*w(021000,010200,101010,000030,200001,010002)-1/2*w(021000,100200,011010,000030,200001,010002)$   
 $+1/2*w(021000,011100,100110,000030,200001,010002)+1/2*w(021000,020010,100110,000030,200001,010002)+1/2*w(021000,101100,010110,000030,200001,010002)$   
 $+w(021000,110010,010110,000030,200001,010002)+1/2*w(021000,020100,100020,000030,200001,010002)+w(021000,110100,010020,000030,200001,010002)$   
 $+2*w(100200,001200,101010,002010,110001,010002)+2*w(100200,011010,002010,100110,110001,010002)-2*w(100200,101010,002010,010110,110001,010002)$   
 $-4*w(100200,101010,011010,001110,110001,010002)+2*w(100200,110010,002010,001110,110001,010002)+w(100200,020010,002010,100020,110001,010002)$   
 $+2*w(021000,100110,001110,100020,110001,010002)-2*w(021000,101010,000210,100020,110001,010002)+2*w(012000,110100,001200,000030,110001,001101)$   
 $-\sqrt{12}*w(100200,101010,011010,010020,110001,010002)+2*w(021000,100110,100020,010020,110001,010002)+6*w(100200,020010,101010,001020,110001,010002)$   
 $+8*w(100200,110010,011010,001020,110001,010002)+4*w(021000,200010,000210,001020,110001,010002)-4*w(021000,100200,100020,001020,110001,010002)$

$-4*w(021000,200010,001110,000120,110001,010002)+4*w(021000,101100,100020,000120,110001,010002)-4*w(102000,012000,001200,100110,001101,000201)$   
 $-4*w(021000,110010,100020,000120,110001,010002)-w(021000,200010,010020,000120,110001,010002)-w(021000,200100,001020,000120,110001,010002)$   
 $+6*w(021000,100200,101010,000030,110001,010002)-6*w(021000,101100,100110,000030,110001,010002)-4*w(021000,200010,010110,000030,110001,010002)$   
 $-2*w(021000,110100,100020,000030,110001,010002)-4*w(021000,200100,010020,000030,110001,010002)-4*w(100200,002010,001110,200001,110001,010002)$   
 $-1/2*w(100200,002010,010020,200001,110001,010002)-4*w(100200,011010,001020,200001,110001,010002)+5/2*w(102000,003000,010200,100110,001101,000201)$   
 $+3/2*w(021000,100020,000120,200001,110001,010002)-3*w(100200,101010,002010,100110,020001,010002)+3/2*w(100200,200010,002010,001110,020001,010002)$   
 $+w(100200,101010,011010,100020,020001,010002)-w(100200,110010,002010,100020,020001,010002)-5/4*w(100200,200010,002010,010020,020001,010002)$   
 $-3*w(100200,110010,101010,001020,020001,010002)+5*w(012000,011100,100200,000030,110001,001101)-5*w(100200,200010,011010,001020,020001,010002)$   
 $+4*w(021000,200010,100020,000120,020001,010002)+3/4*w(021000,200100,100020,000030,020001,010002)-5/4*w(100200,002010,100020,200001,020001,010002)$   
 $-7/2*w(100200,101010,001020,200001,020001,010002)+7*w(102000,011100,002100,100110,001101,000201)-4*w(100200,001200,101010,011010,101001,010002)$   
 $+w(100200,001200,110010,002010,101001,010002)-2*w(100200,010200,101010,002010,101001,010002)-10*w(100200,101010,011010,010110,101001,010002)$   
 $-2*w(100200,110010,002010,010110,101001,010002)+4*w(100200,020010,101010,001110,101001,010002)+6*w(100200,110010,011010,001110,101001,010002)$   
 $+2*w(021000,101010,100110,000210,101001,010002)-w(021000,200010,001110,000210,101001,010002)+4*w(012000,110100,010020,000120,110001,001101)$   
 $+w(100200,020010,011010,100020,101001,010002)-3*w(021000,100110,010110,100020,101001,010002)+4*w(021000,100200,001110,100020,101001,010002)$   
 $-4*w(021000,101100,000210,100020,101001,010002)+5*w(021000,110010,000210,100020,101001,010002)+2*w(021000,200010,000210,010020,101001,010002)$   
 $+w(021000,100200,100020,010020,101001,010002)-7/2*w(021000,000300,200010,001020,101001,010002)-w(100200,110010,020010,001020,101001,010002)$   
 $+w(021000,100200,100110,001020,101001,010002)+1/2*w(021000,200100,000210,001020,101001,010002)+7/2*w(021000,001200,200010,000120,101001,010002)$   
 $+6*w(021000,100200,101010,000120,101001,010002)-3*w(012000,020100,100020,000120,110001,001101)-7*w(021000,101100,100110,000120,101001,010002)$   
 $-w(102000,010200,110010,002010,001101,000201)-w(021000,200010,010110,000120,101001,010002)-2*w(021000,200100,001110,000120,101001,010002)$   
 $-3*w(021000,110100,100020,000120,101001,010002)-2*w(021000,200100,010020,000120,101001,010002)+w(021000,101100,100200,000030,101001,010002)$   
 $+3/2*w(021000,200100,001200,000030,101001,010002)+2*w(021000,010200,200010,000030,101001,010002)-w(021000,100200,110010,000030,101001,010002)$   
 $+w(021000,110100,100110,000030,101001,010002)-2*w(021000,200100,010110,000030,101001,010002)+3/2*w(100200,001200,002010,200001,101001,010002)$   
 $+1/2*w(100200,002010,010110,200001,101001,010002)-w(100200,011010,001110,200001,101001,010002)-1/2*w(021000,000210,100020,200001,101001,010002)$   
 $-4*w(102000,110100,001200,002010,001101,000201)+w(100200,011010,010020,200001,101001,010002)+1/2*w(100200,020010,001020,200001,101001,010002)$   
 $+4*w(012000,110100,001110,000120,110001,001101)+1/2*w(021000,100110,000120,200001,101001,010002)+1/2*w(021000,100200,000030,200001,101001,010002)$   
 $+5*w(100200,002010,100110,110001,101001,010002)+2*w(100200,101010,001110,110001,101001,010002)+6*w(100200,011010,100020,110001,101001,010002)$   
 $+4*w(100200,101010,010020,110001,101001,010002)+6*w(100200,110010,001020,110001,101001,010002)-8*w(100110,001110,200001,110001,101001,010002)$   
 $+8*w(100110,010020,200001,110001,101001,010002)+8*w(100200,001020,200001,110001,101001,010002)-2*w(100200,101010,100020,020001,101001,010002)$   
 $-2*w(100200,200010,001020,020001,101001,010002)+4*w(100110,100020,200001,020001,101001,010002)+7/2*w(102000,101100,010200,002010,001101,000201)$   
 $-1/2*w(100200,001200,200010,002010,011001,010002)+6*w(100200,101010,011010,100110,011001,010002)+2*w(100200,110010,002010,100110,011001,010002)$   
 $-w(100200,200010,002010,010110,011001,010002)-6*w(012000,110010,010110,000120,110001,001101)-4*w(100200,110010,101010,001110,011001,010002)$   
 $-7*w(100200,200010,011010,001110,011001,010002)-w(100200,020010,101010,100020,011001,010002)+6*w(110100,200010,020001,100011,010011,001011)$

$-2*w(210000,100110,020001,100011,010011,001011)-4*w(201000,000300,101001,011001,100011,010011)-2*w(300000,001110,001020,020001,010101,001101)$   
 $+w(201000,010200,001200,002001,100011,010011)-3/2*w(111000,002100,000300,011010,002010,000201)-w(201000,011100,000300,002001,100011,010011)$   
 $+7/2*w(102000,011100,100200,002010,001101,000201)-w(021000,010200,001200,101010,101001,000021)-2*w(300000,010020,001020,020001,010101,001101)$   
 $-4*w(300000,002010,000120,020001,010101,001101)+2*w(011100,010200,200010,002001,100011,010011)+5*w(011100,100200,200010,011001,002001,000111)$   
 $+6*w(210000,010200,101001,100011,010011,001011)-2*w(111000,100110,010110,020001,100011,001011)-2*w(111000,100200,001110,020001,100011,001011)$   
 $-w(021000,010200,200010,000120,002001,001101)+2*w(111000,101100,000210,020001,100011,001011)+4*w(011100,100200,110010,002001,100011,010011)$   
 $+2*w(201000,000300,020010,002001,100011,010011)-6*w(021000,101100,002100,010110,100011,000111)-2*w(210000,011010,100020,110001,010101,000012)$   
 $-3*w(210000,101010,010020,110001,010101,000012)+w(210000,101100,001020,110001,010101,000012)+4*w(210000,110010,001020,110001,010101,000012)$   
 $-w(210000,102000,000120,110001,010101,000012)-3*w(210000,111000,000030,110001,010101,000012)-1/2*w(002100,010200,020010,101010,002010,000201)$   
 $-2*w(110010,101010,200001,110001,010101,000012)-4*w(210000,001020,200001,110001,010101,000012)-w(012000,200010,000120,200001,010101,010002)$   
 $-2*w(012000,200100,000030,200001,010101,010002)-3*w(001200,200010,101010,101001,010101,010002)-w(012000,200010,100020,100101,010101,010002)$   
 $+1/2*w(012000,000300,200010,101010,001101,010002)+3*w(001200,200010,020010,101010,001101,010002)-2*w(001200,200010,110010,011010,001101,010002)$   
 $-1/2*w(012000,001200,200010,100110,001101,010002)-2*w(012000,100200,101010,100110,001101,010002)-7*w(012000,200010,100110,010110,001101,010002)$   
 $+13/2*w(012000,100200,200010,001110,001101,010002)+3*w(012000,101100,200010,000210,001101,010002)-2*w(012000,200010,110010,000210,001101,010002)$   
 $+3/2*w(012000,200100,101010,000210,001101,010002)+4*w(012000,101100,100200,100020,001101,010002)-1/2*w(012000,200100,001200,100020,001101,010002)$   
 $+3/2*w(012000,010200,200010,100020,001101,010002)+w(012000,100200,110010,100020,001101,010002)-2*w(012000,110100,100110,100020,001101,010002)$   
 $+4*w(012000,200100,010110,100020,001101,010002)-7/2*w(012000,100200,200010,010020,001101,010002)+1/2*w(012000,200100,100200,001020,001101,010002)$   
 $-2*w(012000,200100,101100,000120,001101,010002)-6*w(012000,110100,200010,000120,001101,010002)+4*w(012000,200100,110010,000120,001101,010002)$   
 $+w(001200,110010,101010,200001,001101,010002)-3/2*w(210000,120000,011100,000030,001101,000012)+10*w(200010,011010,010110,101001,010101,001101)$   
 $-w(110100,002100,110010,200001,001101,000012)-2*w(110100,011100,101010,200001,001101,000012)-w(012000,001200,110010,000120,110001,001101)$   
 $+4*w(200100,002010,010110,101001,010101,001101)+8*w(200100,002100,001110,101001,010101,001101)+w(210000,001200,011010,200001,001101,000012)$   
 $-2*w(210000,010200,002010,200001,001101,000012)-4*w(200010,020010,001110,101001,010101,001101)-2*w(210000,020010,100101,100011,010011,001011)$   
 $-w(210000,002100,010110,200001,001101,000012)-1/2*w(021000,000300,200010,010020,002001,001101)-2*w(120000,002100,001200,000120,101001,001101)$   
 $+2*w(200100,011010,001110,101001,010101,001101)+6*w(210000,110001,100101,100011,010011,001011)+3*w(201000,000300,110010,011001,002001,000111)$   
 $+2*w(200100,011100,001020,101001,010101,001101)+4*w(011100,002100,110010,100101,100011,010011)-4*w(200100,002100,011010,020001,100011,000111)$   
 $-2*w(200010,001110,110001,101001,010101,001101)+w(021000,011100,000300,101010,101001,000021)+2*w(021000,000300,020010,101010,101001,000021)$   
 $-w(111000,110100,010020,000120,020001,001011)+6*w(011100,020010,101010,100101,100011,010011)+5*w(102000,011100,001200,101010,001101,000201)$   
 $+2*w(120000,012000,011010,000210,000120,010011)-2*w(201000,010200,100110,011001,002001,000111)+4*w(011100,110010,011010,100101,100011,010011)$   
 $-4*w(200010,010020,110001,101001,010101,001101)-2*w(200100,001020,110001,101001,010101,001101)-w(201000,100200,010110,011001,002001,000111)$   
 $+w(120000,021000,002010,000210,000120,010011)-2*w(100020,200001,110001,101001,010101,001101)+2*w(200010,100020,020001,101001,010101,001101)$   
 $-w(300000,000030,020001,101001,010101,001101)-6*w(200010,011010,100110,011001,010101,001101)+w(012000,001200,000210,200001,110001,001011)$   
 $+5/2*w(021000,110100,000210,100020,002001,001101)+6*w(200010,101010,010110,011001,010101,001101)+4*w(200010,110010,001110,011001,010101,001101)$

+6\*w(200100,101010,001110,011001,010101,001101)+2\*w(300000,002010,000210,011001,010101,001101)-1/2\*w(110100,001200,002010,100020,020001,001101)  
 +6\*w(200100,002100,100020,011001,010101,001101)+w(201000,110100,000210,011001,002001,000111)+6\*w(210000,101100,010101,100011,010011,001011)  
 -4\*w(021000,200100,001110,100101,001101,001011)+w(201000,000300,200001,011001,002001,000111)-2\*w(200100,011010,100020,011001,010101,001101)  
 +6\*w(011100,002100,020010,101010,100101,000111)+10\*w(011100,002100,110010,011010,100101,000111)-5\*w(120000,011100,011010,010020,000120,010011)  
 +10\*w(300000,001110,010020,011001,010101,001101)-4\*w(011100,101010,110001,100101,100011,010011)+6\*w(300000,001200,001020,011001,010101,001101)  
 +13\*w(120000,020010,011010,010020,000120,010011)-2\*w(011100,020010,101010,011010,100101,000111)+3/2\*w(102000,002100,010200,101010,001101,000201)  
 -2\*w(200100,110010,001020,011001,010101,001101)+5/2\*w(120000,020100,002010,010020,000120,010011)+6\*w(300000,010110,001020,011001,010101,001101)  
 -2\*w(210000,110010,010101,100011,010011,001011)-4\*w(210000,200001,010101,100011,010011,001011)-6\*w(300000,002100,000120,011001,010101,001101)  
 +5\*w(120000,012000,010110,010020,000120,010011)+6\*w(300000,011010,000120,011001,010101,001101)-8\*w(011010,200001,110001,100101,100011,010011)  
 +6\*w(011100,110010,020010,002010,100101,000111)-5/2\*w(120000,021000,001110,010020,000120,010011)-3\*w(021000,003000,100200,010110,100011,000111)  
 +3\*w(021000,102000,001200,010110,100011,000111)+2\*w(011100,002100,011010,200001,100101,000111)-6\*w(011100,020010,002010,200001,100101,000111)  
 -10\*w(300000,011100,000030,011001,010101,001101)-w(021000,100200,010110,100020,002001,001101)-8\*w(201000,001110,020001,100101,100011,010011)  
 +8\*w(200010,020010,011010,020001,100011,000111)+4\*w(111000,011100,100200,000030,020001,001011)-4\*w(011100,002100,101010,110001,100101,000111)  
 -3\*w(201000,010020,020001,100101,100011,010011)+2\*w(012000,002100,100200,000120,110001,001101)-7/2\*w(120000,020100,011010,001020,000120,010011)  
 -2\*w(011100,101010,011010,110001,100101,000111)+7/2\*w(120000,021000,010110,001020,000120,010011)+8\*w(200010,001110,200001,011001,010101,001101)  
 -4\*w(111000,010110,101001,100101,100011,010011)+4\*w(111000,000210,200001,020001,100011,001011)+8\*w(011100,110010,002010,110001,100101,000111)  
 -4\*w(201000,001200,011001,100101,100011,010011)+4\*w(120000,030000,010020,001020,000120,010011)-2\*w(120000,101100,010110,000030,011001,100002)  
 +2\*w(120000,110010,010110,000030,011001,100002)-4\*w(011100,200010,011001,100101,100011,010011)+6\*w(110100,011100,002100,001200,002010,000111)  
 -1/2\*w(021000,010200,100110,100020,002001,001101)+5/2\*w(120000,020100,100020,000030,011001,100002)-4\*w(111000,010200,001200,101001,100011,001011)  
 +w(012000,110100,000210,001020,110001,001101)+4\*w(111000,011100,000300,101001,100011,001011)-3\*w(201000,001200,002010,020001,100101,000111)  
 -4\*w(120000,110100,010020,000030,011001,100002)+4\*w(111000,100110,011001,100101,100011,010011)+6\*w(201000,010110,011001,100101,100011,010011)  
 +3\*w(020010,100110,001110,200001,011001,100002)-3\*w(020010,101010,000210,200001,011001,100002)+5\*w(201000,010200,002001,100101,100011,010011)  
 -3/2\*w(020010,010110,100020,200001,011001,100002)+10\*w(111000,000300,020010,101001,100011,001011)+3/2\*w(020100,001110,100020,200001,011001,100002)  
 -19/2\*w(020010,100110,010020,200001,011001,100002)+3/2\*w(020100,100020,010020,200001,011001,100002)+w(110100,002100,001200,020010,002010,000111)  
 +2\*w(200100,011100,002010,020001,100011,000111)-13/2\*w(020100,100110,001020,200001,011001,100002)-4\*w(111000,010200,010110,101001,100011,001011)  
 -4\*w(021000,000300,110010,100020,002001,001101)+3/2\*w(120000,000210,001020,200001,011001,100002)+w(111000,100200,002001,100101,100011,010011)  
 -w(110100,002100,010200,011010,002010,000111)-3/2\*w(120000,001110,000120,200001,011001,100002)-2\*w(011100,200010,002010,020001,100101,000111)  
 -4\*w(021000,100200,001200,011010,101001,000021)-3/2\*w(120000,010020,000120,200001,011001,100002)-3/2\*w(020100,101100,000030,200001,011001,100002)  
 -5\*w(111000,010200,100110,010020,002001,100002)-3\*w(111000,100200,010110,010020,002001,100002)+5\*w(111000,110100,000210,010020,002001,100002)  
 +2\*w(111000,100200,010200,001020,002001,100002)+3\*w(111000,110100,000300,001020,002001,100002)-4\*w(012000,100200,010110,001020,110001,001101)  
 -2\*w(111000,101100,010200,000120,002001,100002)+7/3\*w(102000,003000,101100,000300,001101,000201)-3\*w(111000,110100,001200,000120,002001,100002)  
 -4\*w(111000,010200,110010,000120,002001,100002)-w(021000,101100,000300,100020,002001,001101)-3/2\*w(111000,100200,020010,000120,002001,100002)

$+3*w(111000,020100,100110,000120,002001,100002)+6*w(111000,110100,010110,000120,002001,100002)-3/2*w(111000,020100,100200,000030,002001,100002)$   
 $-5*w(111000,110100,010200,000030,002001,100002)-13/4*w(002100,100200,001200,200001,002001,100002)-3/2*w(002100,010200,100110,200001,002001,100002)$   
 $+3/2*w(111000,000300,001110,200001,002001,100002)+2*w(012000,110100,020100,002010,000120,000111)-3/4*w(120000,000210,010020,200001,002001,100002)$   
 $-4*w(020100,100200,001020,200001,002001,100002)-3/4*w(120000,000300,001020,200001,002001,100002)+w(120000,021000,001200,001110,000030,010011)$   
 $+3/4*w(120000,001200,000120,200001,002001,100002)-3*w(020100,110010,000120,200001,002001,100002)-3*w(120000,010110,000120,200001,002001,100002)$   
 $+5*w(120000,011100,020010,001110,000030,010011)+3/4*w(120000,010200,000030,200001,002001,100002)-2*w(200010,020010,020001,101001,100011,000111)$   
 $+3*w(021000,100200,100110,001110,002001,001101)+2*w(020100,200010,000120,110001,002001,100002)-4*w(120000,020100,011010,001110,000030,010011)$   
 $+5/3*w(030000,101100,002100,001200,000030,001101)-6*w(120000,100110,000120,110001,002001,100002)+3/2*w(120000,100200,000030,110001,002001,100002)$   
 $+8*w(111000,010200,100110,011001,100011,001011)+4*w(111000,100200,010110,011001,100011,001011)+3/2*w(020100,200010,000210,101001,002001,100002)$   
 $-6*w(120000,100110,000210,101001,002001,100002)-3/2*w(020100,100200,100020,101001,002001,100002)-w(201000,012000,000120,020001,100101,000111)$   
 $-4*w(120000,021000,010110,001110,000030,010011)-4*w(201000,002100,010110,010101,100011,010011)+3*w(102000,110010,002010,100101,010101,000201)$   
 $+3/2*w(120000,100200,000120,101001,002001,100002)-2*w(111000,101100,001110,010101,100011,010011)+w(020100,001200,101010,002010,100101,100002)$   
 $+2*w(020100,002100,002010,100110,100101,100002)-1/2*w(120000,003000,020100,000210,000030,010011)+2*w(020100,011010,002010,100110,100101,100002)$   
 $+8*w(201000,011010,010110,010101,100011,010011)+4*w(021000,101100,000300,011010,101001,000021)+5*w(021000,000300,110010,011010,101001,000021)$   
 $-w(100200,110010,020010,001110,002001,001101)+2*w(020100,101010,002010,010110,100101,100002)-2*w(110100,011100,002100,020010,001020,000111)$   
 $-3/2*w(020100,110010,000030,200001,011001,100002)-3/2*w(120000,010110,000030,200001,011001,100002)-3*w(020010,100110,100020,110001,011001,100002)$   
 $+w(120000,010200,010020,001020,101001,001101)-2*w(110100,011100,001200,011010,002010,000111)-6*w(120000,100020,000120,110001,011001,100002)$   
 $+3/2*w(020100,200010,000030,110001,011001,100002)-3*w(120000,100110,000030,110001,011001,100002)-6*w(021000,200100,001110,000210,002001,001101)$   
 $-3*w(020100,100110,100020,101001,011001,100002)+2*w(111000,002100,100020,100101,010101,001101)-5*w(110100,001200,020010,011010,002010,000111)$   
 $+4*w(110100,011100,002100,002010,010110,000111)+6*w(120000,000210,100020,101001,011001,100002)+w(020100,200010,000120,101001,011001,100002)$   
 $+w(020100,101100,002100,020010,000030,010011)+4*w(200100,020010,002010,020001,100011,000111)-6*w(110100,002100,020010,002010,010110,000111)$   
 $-2*w(110100,011100,011010,002010,010110,000111)-3*w(120000,100110,000120,101001,011001,100002)+2*w(201000,002010,010110,020001,100101,000111)$   
 $+2*w(110100,020010,011010,002010,010110,000111)+4*w(200010,011010,110001,020001,100011,000111)+13*w(102000,101100,002100,001200,001101,000201)$   
 $+3*w(020100,001200,101010,100110,002001,100002)+2*w(200100,001020,200001,011001,010101,001101)+1/2*w(030000,012000,000300,101010,000030,001101)$   
 $+2*w(020100,100200,002010,100110,002001,100002)+2*w(200010,100110,101001,011001,010101,001101)+w(001200,110010,020010,001020,110001,001101)$   
 $+6*w(020100,101010,100110,010110,002001,100002)+1/2*w(020100,001200,200010,001110,002001,100002)-6*w(200100,100020,101001,011001,010101,001101)$   
 $+2*w(300000,000120,101001,011001,010101,001101)+2*w(120000,000300,101010,001110,002001,100002)+2*w(200100,001200,101010,002001,010101,001101)$   
 $-3*w(200100,100200,002010,002001,010101,001101)+4*w(111000,101010,001110,100101,010101,001101)+4*w(020100,101100,100110,001110,002001,100002)$   
 $+2*w(012000,010110,000210,200001,110001,001011)-\3*w(300000,000300,002010,002001,010101,001101)-2*w(120000,001200,100110,001110,002001,100002)$   
 $-4*w(011100,002100,200010,010101,100011,010011)-4*w(021000,200010,010110,000210,002001,001101)+4*w(020100,110010,100110,001110,002001,100002)$   
 $-w(020100,200010,010110,001110,002001,100002)+w(120000,020010,000210,001020,101001,001101)+6*w(200010,020010,100110,002001,010101,001101)$   
 $-\4*w(020100,011100,020010,101010,000030,010011)-4*w(120000,100110,010110,001110,002001,100002)-1/2*w(020100,002100,200010,000210,002001,100002)$

$-2*w(020100,101100,101010,000210,002001,100002)-2*w(102000,200010,002001,100101,010101,000201)-2*w(120000,001200,101010,000210,002001,100002)$   
 $+6*w(201000,002100,001110,020001,100101,000111)-4*w(020100,101100,011100,011010,000030,010011)-4*w(020100,110010,101010,000210,002001,100002)$   
 $+1/2*w(020100,200010,011010,000210,002001,100002)+2*w(111000,020100,000210,101001,100011,001011)+5/2*w(120000,100200,002010,000210,002001,100002)$   
 $-4*w(111000,000300,110001,101001,100011,001011)+2*w(111000,100200,001200,011001,100011,001011)+2*w(120000,002100,100110,000210,002001,100002)$   
 $-6*w(111000,002010,100110,100101,010101,001101)-w(120000,002100,010200,011010,000030,010011)+4*w(120000,101010,010110,000210,002001,100002)$   
 $+6*w(110100,011100,002100,011010,001110,000111)-5*w(120000,101100,001110,000210,002001,100002)+6*w(012000,110010,010110,100020,100101,010002)$   
 $-2*w(012000,110100,001110,100020,100101,010002)-3/2*w(012000,001200,200010,010020,100101,010002)+4*w(012000,100200,101010,010020,100101,010002)$   
 $-4*w(012000,101100,100110,010020,100101,010002)-7*w(012000,200100,001110,010020,100101,010002)-4*w(012000,110100,100020,010020,100101,010002)$   
 $-w(012000,101100,100200,001020,100101,010002)-4*w(012000,200100,001200,001020,100101,010002)+1/2*w(012000,010200,200010,001020,100101,010002)$   
 $+2*w(012000,100200,110010,001020,100101,010002)-4*w(012000,110100,100110,001020,100101,010002)+w(012000,200100,010110,001020,100101,010002)$   
 $+4*w(012000,200100,002100,000120,100101,010002)-w(012000,011100,200010,000120,100101,010002)+2*w(012000,101100,110010,000120,100101,010002)$   
 $+2*w(012000,200010,020010,000120,100101,010002)+w(012000,200100,011010,000120,100101,010002)-4*w(012000,110100,101100,000030,100101,010002)$   
 $+7*w(012000,200100,011100,000030,100101,010002)-2*w(012000,020100,200010,000030,100101,010002)+4*w(012000,110100,110010,000030,100101,010002)$   
 $-2*w(001200,101010,011010,200001,100101,010002)-1/2*w(001200,110010,002010,200001,100101,010002)-w(012000,100110,001110,200001,100101,010002)$   
 $+1/2*w(012000,101010,000210,200001,100101,010002)+1/2*w(012000,001200,100020,200001,100101,010002)+w(012000,010110,100020,200001,100101,010002)$   
 $-2*w(012000,100110,010020,200001,100101,010002)-3/2*w(012000,100200,001020,200001,100101,010002)+w(012000,101100,000120,200001,100101,010002)$   
 $+w(012000,110010,000120,200001,100101,010002)+2*w(012000,110100,000030,200001,100101,010002)+1/2*w(001200,200010,002010,110001,100101,010002)$   
 $+2*w(012000,100110,100020,110001,100101,010002)-4*w(012000,200010,000120,110001,100101,010002)-5*w(012000,200100,000030,110001,100101,010002)$   
 $+3*w(012000,200010,000210,101001,100101,010002)-2*w(012000,100200,100020,101001,100101,010002)-4*w(012000,200100,000120,101001,100101,010002)$   
 $+3*w(001200,200010,101010,011001,100101,010002)-w(001200,200010,110010,002001,100101,010002)-1/2*w(001200,200010,200001,002001,100101,010002)$   
 $+5*w(001200,200010,101010,011010,010101,010002)+w(001200,200010,110010,002010,010101,010002)-5*w(012000,200010,100110,001110,010101,010002)$   
 $-6*w(012000,200010,101010,000210,010101,010002)+3/2*w(012000,001200,200010,100020,010101,010002)-5*w(012000,100200,101010,100020,010101,010002)$   
 $+2*w(012000,101100,100110,100020,010101,010002)-2*w(012000,110010,100110,100020,010101,010002)-2*w(012000,200010,010110,100020,010101,010002)$   
 $-w(012000,200100,001110,100020,010101,010002)-3*w(012000,200010,100110,010020,010101,010002)-5*w(012000,200100,100020,010020,010101,010002)$   
 $+5/2*w(012000,100200,200010,001020,010101,010002)-w(012000,200100,100110,001020,010101,010002)-4*w(012000,101100,200010,000120,010101,010002)$   
 $+3*w(012000,200100,101010,000120,010101,010002)-4*w(012000,200100,101100,000030,010101,010002)-3*w(012000,110100,200010,000030,010101,010002)$   
 $+5*w(012000,200100,110010,000030,010101,010002)+1/2*w(001200,200010,002010,200001,010101,010002)-w(012000,100110,100020,200001,010101,010002)$   
 $+1/2*w(102000,100200,020010,100020,010101,001002)-2*w(012000,001200,020010,100110,010020,010011)-w(102000,020100,100110,100020,010101,001002)$   
 $+4*w(102000,110100,011100,000120,001101,100002)+1/2*w(102000,012000,020100,010110,000210,000021)-3/2*w(102000,020100,002100,010200,010020,000021)$   
 $-7*w(102000,020100,110010,000120,001101,100002)-2*w(012000,010200,011010,100110,010020,010011)-4*w(021000,102000,110100,001110,000120,000102)$   
 $+2*w(021000,012000,110100,100020,000120,000102)+2*w(021000,102000,020100,100020,000120,000102)+4*w(012000,001200,110010,010110,010020,010011)$   
 $-w(021000,102000,110100,010020,000120,000102)+2*w(012000,010200,101010,010110,010020,010011)-4*w(012000,100200,011010,010110,010020,010011)$



$+1/2*w(021000,003000,110100,100200,000030,000102)+3/2*w(021000,012000,101100,100200,000030,000102)-4*w(012000,011100,100110,010110,010020,010011)$   
 $+w(021000,102000,011100,100200,000030,000102)+13*w(012000,020010,100110,010110,010020,010011)+1/2*w(021000,102000,101100,010200,000030,000102)$   
 $-9*w(012000,011100,100200,001110,010020,010011)+1/2*w(021000,102000,110100,001200,000030,000102)+1/2*w(021000,012000,010200,200010,000030,000102)$   
 $+10*w(012000,010200,110010,001110,010020,010011)+2*w(021000,101100,011100,110010,000030,000102)-2*w(120000,011100,000030,101001,100101,001101)$   
 $+2*w(100200,110010,011010,100020,011001,010002)+w(012000,000300,110010,001020,110001,001101)-3/2*w(021000,200010,000210,100020,011001,010002)$   
 $+3*w(100200,200010,011010,010020,011001,010002)+3/2*w(100200,200010,020010,001020,011001,010002)+13/2*w(021000,200010,100110,000120,011001,010002)$   
 $-3/2*w(021000,200100,100020,000120,011001,010002)-3/2*w(021000,100200,200010,000030,011001,010002)-3*w(012000,011100,200010,000210,010101,001011)$   
 $+3*w(012000,200010,020010,000210,010101,001011)-16*w(012000,110100,101010,000210,010101,001011)+3*w(012000,200100,011010,000210,010101,001011)$   
 $+2*w(012000,101100,010200,100020,010101,001011)-w(012000,110100,001200,100020,010101,001011)-6*w(012000,010200,110010,100020,010101,001011)$   
 $+7/2*w(012000,100200,020010,100020,010101,001011)+w(012000,020100,100110,100020,010101,001011)+6*w(012000,110100,010110,100020,010101,001011)$   
 $-2*w(012000,101100,100200,010020,010101,001011)-3*w(012000,200100,001200,010020,010101,001011)+3*w(012000,100200,110010,010020,010101,001011)$   
 $-6*w(012000,110100,100110,010020,010101,001011)-4*w(021000,001200,200010,010110,010011,001011)+7*w(120000,110010,001110,000210,002001,100002)$   
 $+1/2*w(030000,002100,010200,101010,000030,001101)-1/2*w(020100,002100,100200,100020,002001,100002)-13*w(102000,101010,101001,100101,010101,000201)$   
 $-4*w(201000,011010,001110,020001,100101,000111)-2*w(120000,011100,001200,011010,000030,010011)+6*w(200100,011010,100110,002001,010101,001101)$   
 $-1/2*w(020100,101100,001200,100020,002001,100002)+3/2*w(020100,001200,110010,100020,002001,100002)-3*w(021000,110010,100110,000210,002001,001101)$   
 $-3*w(020100,010200,101010,100020,002001,100002)+w(120000,012000,000300,011010,000030,010011)+7/2*w(020100,100200,011010,100020,002001,100002)$   
 $-3/2*w(120000,000300,011010,100020,002001,100002)+4*w(020100,011100,100110,100020,002001,100002)-2*w(020100,020010,100110,100020,002001,100002)$   
 $-2*w(020100,011100,110010,011010,000030,010011)-7*w(020100,101100,010110,100020,002001,100002)+3/2*w(120000,001200,010110,100020,002001,100002)$   
 $+4*w(110100,002100,020010,011010,001110,000111)-2*w(110100,101010,002010,000210,020001,001101)+4*w(201000,001200,011010,010101,100011,010011)$   
 $+4*w(111000,011010,100110,010101,100011,010011)-5*w(020100,110010,010110,100020,002001,100002)+7/2*w(120000,010200,001110,100020,002001,100002)$   
 $+6*w(002100,200010,011010,100101,010101,001101)-7/2*w(120000,011100,000210,100020,002001,100002)-3*w(201000,003000,000210,020001,100101,000111)$   
 $+1/2*w(120000,020010,000210,100020,002001,100002)+1/2*w(020100,001200,200010,010020,002001,100002)+3/2*w(020100,100200,101010,010020,002001,100002)$   
 $-w(120000,000300,101010,010020,002001,100002)-8*w(200010,110010,010110,002001,010101,001101)+2*w(200100,101010,010110,002001,010101,001101)$   
 $-3*w(020100,101100,100110,010020,002001,100002)+w(120000,001200,100110,010020,002001,100002)-2*w(020100,110010,100110,010020,002001,100002)$   
 $-4*w(021000,101100,100110,000210,002001,001101)-2*w(102000,002010,200001,100101,010101,000201)-1/2*w(020100,200010,010110,010020,002001,100002)$   
 $-2*w(111000,101100,000300,011001,100011,001011)+6*w(020100,110010,020010,011010,000030,010011)+2*w(120000,100110,010110,010020,002001,100002)$   
 $+3/2*w(120000,100200,001110,010020,002001,100002)-3/2*w(120000,101100,000210,010020,002001,100002)+1/2*w(120000,110010,000210,010020,002001,100002)$   
 $+4*w(120000,011100,010200,002010,000030,010011)-1/2*w(120000,010200,100020,010020,002001,100002)-3*w(020100,101100,100200,001020,002001,100002)$   
 $+1/2*w(120000,100200,001200,001020,002001,100002)-1/2*w(120000,101100,000300,001020,002001,100002)-3/4*w(020100,010200,200010,001020,002001,100002)$   
 $-3*w(201000,002100,010020,020001,100101,000111)+1/2*w(120000,020100,001200,002010,000030,010011)-1/2*w(120000,021000,000300,002010,000030,010011)$   
 $+7/2*w(020100,100200,110010,001020,002001,100002)-6*w(110100,011100,020010,002010,001110,000111)-2*w(002100,110010,101010,100101,010101,001101)$   
 $-2*w(110100,020100,011010,002010,001110,000111)-4*w(111000,101010,010110,010101,100011,010011)-3/2*w(120000,000300,110010,001020,002001,100002)$

$+w(120000,010200,100110,001020,002001,100002)+7/2*w(120000,100200,010110,001020,002001,100002)-5/2*w(120000,010200,020010,002010,000030,010011)$   
 $+w(120000,110100,000210,001020,002001,100002)+4*w(110100,011100,002100,011010,010020,000111)+5*w(012000,100200,001200,001020,110001,001101)$   
 $+1/2*w(120000,002100,100200,000120,002001,100002)+1/2*w(120000,101100,001200,000120,002001,100002)+4*w(011100,200010,011010,010101,100011,010011)$   
 $+w(021000,100200,101010,000210,002001,001101)+2*w(120000,011100,002100,010110,000030,010011)+1/2*w(020100,011100,200010,000120,002001,100002)$   
 $-7*w(020100,101100,110010,000120,002001,100002)+3*w(102000,012000,100020,100101,010101,000201)+3/2*w(120000,001200,110010,000120,002001,100002)$   
 $+4*w(012000,200100,010110,010020,010101,001011)-w(012000,110100,100200,001020,010101,001011)-1/2*w(020100,200010,020010,000120,002001,100002)$   
 $-w(120000,010200,101010,000120,002001,100002)-w(201000,011010,010020,020001,100101,000111)-5*w(110100,002100,020010,011010,010020,000111)$   
 $+w(120000,003000,010200,010110,000030,010011)+4*w(200100,002100,020001,101001,100011,000111)-w(120000,012000,001200,010110,000030,010011)$   
 $+7/2*w(120000,100200,011010,000120,002001,100002)+5*w(110100,020100,002100,002010,010020,000111)+2*w(111000,200100,000120,002001,010101,001101)$   
 $-2*w(120000,020010,100110,000120,002001,100002)-7*w(120000,101100,010110,000120,002001,100002)+5*w(120000,110010,010110,000120,002001,100002)$   
 $-4*w(120000,110100,001110,000120,002001,100002)+3*w(120000,111000,000210,000120,002001,100002)+5/9*w(030000,003000,101100,000300,000030,001101)$   
 $+5/2*w(120000,020100,100020,000120,002001,100002)-2*w(120000,110100,010020,000120,002001,100002)+3/2*w(120000,011100,100200,000030,002001,100002)$   
 $+2*w(201000,011100,001020,020001,100101,000111)-6*w(120000,020010,011010,010110,000030,010011)+3/2*w(120000,101100,010200,000030,002001,100002)$   
 $+w(120000,110100,001200,000030,002001,100002)-w(120000,111000,000300,000030,002001,100002)+1/2*w(120000,010200,110010,000030,002001,100002)$   
 $-4*w(120000,020100,002010,010110,000030,010011)+2*w(021000,001200,200010,000210,002001,001101)-2*w(120000,110100,010110,000030,002001,100002)$   
 $-9*w(110100,011100,020010,002010,010020,000111)-3*w(020010,100110,010110,200001,002001,100002)-w(120000,020100,002100,001110,000030,010011)$   
 $-3*w(111000,100200,100020,002001,010101,001101)-3/2*w(020100,101010,000210,200001,002001,100002)-7*w(201000,010200,002010,010101,100011,010011)$   
 $+4*w(012000,010200,100020,010020,110001,001101)-3*w(120000,001110,000210,200001,002001,100002)-3/4*w(020100,001200,100020,200001,002001,100002)$   
 $+w(102000,003000,100110,100101,010101,000201)-w(201000,020010,001020,020001,100101,000111)-4*w(120000,012000,010200,001110,000030,010011)$   
 $-3*w(020100,010110,100020,200001,002001,100002)-3/2*w(020100,100110,010020,200001,002001,100002)-3/2*w(021000,020100,200010,011010,000030,000102)$   
 $-2*w(021000,110100,110010,011010,000030,000102)+2*w(012000,020100,101010,000210,010020,010011)+2*w(012000,110100,011010,000210,010020,010011)$   
 $+w(021000,012000,110100,100110,000030,000102)-12*w(012000,011100,010200,100020,010020,010011)-3/2*w(012000,020100,001200,100020,010020,010011)$   
 $-w(021000,102000,110100,010110,000030,000102)-1/2*w(021000,000300,101010,002010,200001,000102)+3*w(100200,020010,011010,002010,200001,000102)$   
 $-7*w(012000,020100,010110,100020,010020,010011)-w(021000,001200,002010,100110,200001,000102)+w(021000,002010,100110,010110,200001,000102)$   
 $+1/2*w(012000,002100,100200,010200,001020,010011)-2*w(012000,011100,100200,001200,001020,010011)+3/2*w(021000,100200,002010,001110,200001,000102)$   
 $-3*w(012000,101100,010200,001200,001020,010011)-w(021000,002100,100110,001110,200001,000102)+2*w(021000,011010,100110,001110,200001,000102)$   
 $-2*w(012000,101100,011100,000300,001020,010011)+1/2*w(021000,002100,101010,000210,200001,000102)+w(021000,101010,011010,000210,200001,000102)$   
 $-w(012000,110100,002100,000300,001020,010011)-w(021000,101100,002010,000210,200001,000102)+1/2*w(021000,110010,002010,000210,200001,000102)$   
 $+1/2*w(021000,102000,001110,000210,200001,000102)+3/2*w(012000,100200,001200,020010,001020,010011)-3/4*w(021000,002100,001200,100020,200001,000102)$   
 $-3/2*w(012000,101100,000300,020010,001020,010011)+1/4*w(021000,003000,000300,100020,200001,000102)-3/2*w(021000,001200,011010,100020,200001,000102)$   
 $-2*w(012000,000300,110010,020010,001020,010011)-1/4*w(021000,010200,002010,100020,200001,000102)+3/2*w(021000,002100,010110,100020,200001,000102)$   
 $-1/2*w(012000,020100,000300,101010,001020,010011)-1/2*w(021000,011010,010110,100020,200001,000102)+w(021000,011100,001110,100020,200001,000102)$

+5\*w(012000,100200,010200,011010,001020,010011)+1/2\*w(021000,020010,001110,100020,200001,000102)+5\*w(012000,110100,000300,011010,001020,010011)  
 -3/4\*w(021000,012000,000210,100020,200001,000102)-w(021000,001200,101010,010020,200001,000102)+3/2\*w(021000,100200,002010,010020,200001,000102)  
 -3/2\*w(012000,020100,001200,100110,001020,010011)+w(021000,002100,100110,010020,200001,000102)+2\*w(012000,010200,020010,100110,001020,010011)  
 -w(021000,011010,100110,010020,200001,000102)-1/2\*w(021000,101010,010110,010020,200001,000102)-2\*w(021000,101100,001110,010020,200001,000102)  
 +5\*w(012000,011100,100200,010110,001020,010011)+1/2\*w(021000,110010,001110,010020,200001,000102)+1/2\*w(021000,102000,000210,010020,200001,000102)  
 -1/2\*w(021000,011100,100020,010020,200001,000102)+1/4\*w(021000,020010,100020,010020,200001,000102)-6\*w(012000,010200,110010,010110,001020,010011)  
 -8\*w(012000,100200,020010,010110,001020,010011)+3\*w(012000,020100,100110,010110,001020,010011)-3/2\*w(021000,001200,110010,001020,200001,000102)  
 -1/2\*w(021000,010200,101010,001020,200001,000102)+9/2\*w(021000,100200,011010,001020,200001,000102)+2\*w(012000,020100,100200,001110,001020,010011)  
 +w(021000,011100,100110,001020,200001,000102)-4\*w(012000,110100,010200,001110,001020,010011)-w(021000,020010,100110,001020,200001,000102)  
 -3\*w(021000,101100,010110,001020,200001,000102)+2\*w(012000,110100,011100,000210,001020,010011)-w(021000,110100,001110,001020,200001,000102)  
 +7\*w(012000,020100,110010,000210,001020,010011)+1/4\*w(021000,020100,100020,001020,200001,000102)-w(021000,110100,010020,001020,200001,000102)  
 -2\*w(012000,110100,020010,000210,001020,010011)+3/2\*w(021000,101100,002100,000120,200001,000102)+3/4\*w(021000,003000,100200,000120,200001,000102)  
 +w(012000,020100,010200,100020,001020,010011)-3/4\*w(021000,102000,001200,000120,200001,000102)+3/2\*w(021000,002100,110010,000120,200001,000102)  
 +9/2\*w(012000,020100,100200,010020,001020,010011)+w(021000,011100,101010,000120,200001,000102)-4\*w(012000,110100,010200,010020,001020,010011)  
 +1/2\*w(021000,020010,101010,000120,200001,000102)-3\*w(021000,101100,011010,000120,200001,000102)-5\*w(012000,011100,002100,100200,000120,010011)  
 +1/2\*w(021000,110010,011010,000120,200001,000102)+3\*w(012000,101100,002100,010200,000120,010011)-1/2\*w(021000,110100,002010,000120,200001,000102)  
 +5/2\*w(012000,003000,100200,010200,000120,010011)-3/2\*w(021000,012000,100110,000120,200001,000102)+3/2\*w(021000,102000,010110,000120,200001,000102)  
 +2\*w(021000,101100,011100,000030,200001,000102)+8\*w(012000,101100,011100,001200,000120,010011)+w(021000,110100,002100,000030,200001,000102)  
 +3/2\*w(021000,012000,100200,000030,200001,000102)+2\*w(012000,110100,002100,001200,000120,010011)-1/2\*w(021000,102000,010200,000030,200001,000102)  
 +1/2\*w(021000,011100,110010,000030,200001,000102)-1/2\*w(021000,110010,020010,000030,200001,000102)+3/2\*w(021000,002100,100200,020010,000120,010011)  
 -w(021000,110100,011010,000030,200001,000102)-4\*w(100200,020010,101010,002010,110001,000102)-8\*w(100200,110010,011010,002010,110001,000102)  
 +3/2\*w(012000,101100,001200,020010,000120,010011)-2\*w(021000,101010,100110,001110,110001,000102)+2\*w(012000,001200,110010,020010,000120,010011)  
 +1/2\*w(021000,200010,002010,000210,110001,000102)-3\*w(021000,100200,002010,100020,110001,000102)-3\*w(021000,011010,100110,100020,110001,000102)  
 +2\*w(012000,010200,020010,101010,000120,010011)+5\*w(012000,011100,100200,011010,000120,010011)+2\*w(021000,101100,001110,100020,110001,000102)  
 -5\*w(021000,110010,001110,100020,110001,000102)+w(021000,102000,000210,100020,110001,000102)-7\*w(021000,101010,100110,010020,110001,000102)  
 -3\*w(012000,110100,001200,011010,000120,010011)-2\*w(021000,200010,001110,010020,110001,000102)-w(021000,101100,100020,010020,110001,000102)  
 -6\*w(012000,010200,110010,011010,000120,010011)-5\*w(021000,110010,100020,010020,110001,000102)+7/2\*w(021000,001200,200010,001020,110001,000102)  
 -3\*w(021000,100200,101010,001020,110001,000102)+2\*w(021000,101100,100110,001020,110001,000102)-2\*w(012000,110100,010200,002010,000120,010011)  
 -2\*w(021000,110010,100110,001020,110001,000102)-w(021000,200100,001110,001020,110001,000102)+2\*w(012000,020100,002100,100110,000120,010011)  
 +w(102000,012000,100200,000210,001101,100002)-5\*w(102000,011100,110010,000210,001101,100002)-3\*w(012000,010200,001200,101010,010020,010011)  
 -1/2\*w(102000,012000,020100,000300,001110,000021)+9/2\*w(102000,011100,010200,020010,001110,000021)-3\*w(102000,110010,020010,000210,001101,100002)  
 +2\*w(102000,110100,100110,001110,010101,001002)+3\*w(012000,011100,000300,101010,010020,010011)-2\*w(102000,200100,010110,001110,010101,001002)

$-2*w(102000,020100,101010,000210,001101,100002)+3/2*w(102000,020100,001200,020010,001110,000021)-5/2*w(102000,020100,010200,011010,001110,000021)$   
 $-2*w(102000,110100,011010,000210,001101,100002)+2*w(012000,000300,020010,101010,010020,010011)-5*w(102000,011100,010200,100020,001101,100002)$   
 $+w(102000,200100,002100,000210,010101,001002)-5/2*w(102000,011100,200010,000210,010101,001002)-1/2*w(102000,020100,001200,100020,001101,100002)$   
 $-4*w(102000,020100,011100,010110,001110,000021)-5*w(102000,020100,020010,010110,001110,000021)+3/2*w(102000,010200,020010,100020,001101,100002)$   
 $+w(102000,101100,110010,000210,010101,001002)-4*w(012000,000300,110010,011010,010020,010011)-w(102000,200010,020010,000210,010101,001002)$   
 $-7*w(102000,020100,010110,100020,001101,100002)-5*w(102000,020100,011100,002100,000210,000021)+3*w(102000,003000,020100,010200,000210,000021)$   
 $-2*w(102000,110100,101010,000210,010101,001002)-\sqrt{3}/2*w(102000,200100,011010,000210,010101,001002)-w(102000,012000,011100,010200,000210,000021)$   
 $-1/4*w(102000,012000,020100,001200,000210,000021)+3*w(102000,010200,110010,010020,001101,100002)-9/2*w(012000,100200,010200,002010,010020,010011)$   
 $+w(102000,101100,010200,100020,010101,001002)-3/2*w(102000,100200,020010,010020,001101,100002)-3*w(102000,020100,100110,010020,001101,100002)$   
 $-3/2*w(102000,020100,002100,020010,000210,000021)-9/4*w(102000,012000,010200,020010,000210,000021)-3*w(012000,002100,010200,100110,010020,010011)$   
 $+6*w(102000,110100,010110,010020,001101,100002)-3*w(012000,011100,001200,100110,010020,010011)-5*w(102000,010200,110010,100020,010101,001002)$   
 $-3*w(102000,020100,100200,001020,001101,100002)+5/2*w(102000,020100,011100,011010,000210,000021)+3/2*w(102000,020100,020010,011010,000210,000021)$   
 $-2*w(102000,110100,010200,001020,001101,100002)-w(020100,110010,002010,010020,100101,100002)+w(120000,002010,010110,010020,100101,100002)$   
 $+2*w(120000,002100,001110,010020,100101,100002)+w(120000,011010,001110,010020,100101,100002)-11*w(102000,100200,101010,002001,010101,000201)$   
 $-w(120000,003000,000210,010020,100101,100002)-3*w(020100,101100,002100,001020,100101,100002)+3/2*w(120000,002100,001200,001020,100101,100002)$   
 $-1/2*w(120000,003000,000300,001020,100101,100002)+3*w(020100,002100,110010,001020,100101,100002)+w(110100,020100,020010,002010,001020,000111)$   
 $-2*w(020100,011100,101010,001020,100101,100002)+w(020100,020010,101010,001020,100101,100002)-2*w(111000,020010,100020,010101,100011,010011)$   
 $-3*w(201000,012000,000210,010101,100011,010011)-6*w(020100,101100,011010,001020,100101,100002)+2*w(100110,010110,200001,101001,011001,001101)$   
 $-6*w(111000,110100,000210,011001,100011,001011)+4*w(111000,000300,200001,011001,100011,001011)+4*w(111000,200010,000120,011001,010101,001101)$   
 $-3*w(120000,001200,011010,001020,100101,100002)-w(020100,110010,011010,001020,100101,100002)-6*w(201000,200010,002001,010101,001101,000201)$   
 $+2*w(201000,011100,010020,010101,100011,010011)+3/2*w(120000,010200,002010,001020,100101,100002)-2*w(110100,002100,001200,002010,110001,000111)$   
 $-2*w(111000,101100,010020,010101,100011,010011)-6*w(111000,110010,010020,010101,100011,010011)+w(201000,020010,010020,010101,100011,010011)$   
 $+3*w(120000,002100,010110,001020,100101,100002)+2*w(102000,001200,200010,002001,010101,000201)+w(120000,011010,010110,001020,100101,100002)$   
 $+3*w(111000,102000,001200,101001,000201,000111)+4*w(111000,002100,110010,101001,000201,000111)-3*w(002100,001200,110010,011010,100101,100002)$   
 $-w(002100,010200,101010,011010,100101,100002)-w(111000,002100,000300,002010,100101,100002)+w(002100,010200,110010,002010,100101,100002)$   
 $-w(111000,000300,011010,002010,100101,100002)+4*w(012000,200100,010200,001020,010101,001011)+2*w(012000,110100,101100,000120,010101,001011)$   
 $-2*w(012000,200100,011100,000120,010101,001011)+2*w(012000,020100,200010,000120,010101,001011)+2*w(012000,110100,110010,000120,010101,001011)$   
 $+3*w(012000,200100,020010,000120,010101,001011)-w(012000,200100,020100,000030,010101,001011)+10*w(001200,110010,011010,200001,010101,001011)$   
 $-2*w(012000,001200,100110,200001,010101,001011)-w(012000,100200,001110,200001,010101,001011)+w(012000,101100,000210,200001,010101,001011)$   
 $+w(012000,110010,000210,200001,010101,001011)+3*w(012000,010200,100020,200001,010101,001011)-5*w(012000,100200,010020,200001,010101,001011)$   
 $-6*w(001200,200010,011010,110001,010101,001011)-5*w(012000,200010,000210,110001,010101,001011)+2*w(012000,100200,100020,110001,010101,001011)$   
 $-2*w(120000,011100,001110,001020,100101,100002)+w(120000,020010,001110,001020,100101,100002)-4*w(120000,020100,011010,010020,000030,010011)$

$+1/2*w(120000,012000,000210,001020,100101,100002)+w(120000,011100,010020,001020,100101,100002)-w(012000,001200,010110,100020,110001,001101)$   
 $-3*w(102000,100020,200001,011001,010101,000201)+1/2*w(120000,020010,010020,001020,100101,100002)+5*w(200100,011100,100020,002001,010101,100002)$   
 $+2*w(030000,020100,101010,001020,000120,001101)+14*w(111000,100110,100020,011001,010101,001101)+3*w(120000,002100,011010,000120,100101,100002)$   
 $+4*w(120000,021000,010110,010020,000030,010011)-w(120000,011100,002010,000120,100101,100002)-w(120000,020010,002010,000120,100101,100002)$   
 $-3*w(120000,003000,010110,000120,100101,100002)+6*w(201000,101010,101001,010101,001101,000201)+w(120000,012000,001110,000120,100101,100002)$   
 $-w(120000,012000,010020,000120,100101,100002)+2*w(110100,101100,002100,101001,100101,000012)-8*w(210000,002100,001200,101001,100101,000012)$   
 $+8/3*w(210000,003000,000300,101001,100101,000012)+8*w(110100,011100,101010,101001,100101,000012)+4*w(110100,020010,101010,101001,100101,000012)$   
 $+6*w(200010,110001,020001,101001,100011,000111)-8*w(110100,110010,011010,101001,100101,000012)+3*w(210000,010200,002010,101001,100101,000012)$   
 $+6*w(002100,200010,100110,011001,010101,001101)-6*w(210000,011010,010110,101001,100101,000012)-3*w(201000,002010,200001,010101,001101,000201)$   
 $-6*w(210000,011100,001110,101001,100101,000012)+3*w(210000,012000,000210,101001,100101,000012)-8*w(210000,020010,010020,101001,100101,000012)$   
 $-w(102000,200100,001020,011001,010101,000201)-3*w(210000,020100,001020,101001,100101,000012)+3*w(210000,021000,000120,101001,100101,000012)$   
 $+8/3*w(210000,030000,000030,101001,100101,000012)+w(120000,010200,001110,001020,101001,001101)-4*w(110010,020010,200001,101001,100101,000012)$   
 $-2*w(030000,101100,020010,001020,000120,001101)+4*w(110100,011010,200001,101001,100101,000012)+6*w(110100,101010,110001,101001,100101,000012)$   
 $-w(001200,020010,011010,100020,110001,001101)-2*w(210000,010020,110001,101001,100101,000012)-14*w(110010,200001,110001,101001,100101,000012)$   
 $-6*w(100200,110010,001110,101001,011001,001101)+7*w(210000,100020,020001,101001,100101,000012)+2*w(110100,002100,200010,011001,100101,000012)$   
 $-6*w(110100,101100,101010,011001,100101,000012)+w(210000,001200,101010,011001,100101,000012)+2*w(110100,110010,101010,011001,100101,000012)$   
 $+2*w(110100,200010,011010,011001,100101,000012)-7/2*w(210000,100200,002010,011001,100101,000012)-w(210000,002100,100110,011001,100101,000012)$   
 $+w(210000,011010,100110,011001,100101,000012)+5*w(210000,101100,001110,011001,100101,000012)+2*w(201000,111000,001020,010101,001101,000201)$   
 $-w(210000,110010,001110,011001,100101,000012)-3/2*w(210000,102000,000210,011001,100101,000012)-6*w(111000,000120,200001,101001,010101,001101)$   
 $+w(210000,011100,100020,011001,100101,000012)+3/2*w(210000,020010,100020,011001,100101,000012)+4*w(030000,011100,110010,001020,000120,001101)$   
 $+w(210000,110010,010020,011001,100101,000012)+5*w(210000,110100,001020,011001,100101,000012)-2*w(210000,111000,000120,011001,100101,000012)$   
 $+1/2*w(210000,120000,000030,011001,100101,000012)+4*w(210000,001110,200001,011001,100101,000012)-3*w(210000,010020,200001,011001,100101,000012)$   
 $+3*w(210000,100020,110001,011001,100101,000012)+4*w(110100,200010,101001,011001,100101,000012)-4*w(020100,110010,010110,001020,101001,001101)$   
 $-7*w(210000,100110,101001,011001,100101,000012)-2*w(102000,200010,010020,011001,010101,000201)+2*w(110100,011100,200010,002001,100101,000012)$   
 $+4*w(110100,101100,110010,002001,100101,000012)+w(210000,001200,110010,002001,100101,000012)-6*w(100200,101010,010110,101001,011001,001101)$   
 $+3/2*w(210000,010200,101010,002001,100101,000012)+3*w(210000,100200,011010,002001,100101,000012)+2*w(210000,011100,100110,002001,100101,000012)$   
 $-2*w(210000,110010,010110,002001,100101,000012)+3/2*w(210000,111000,000210,002001,100101,000012)-4*w(002100,100110,200001,101001,010101,001101)$   
 $+2*w(210000,120000,000120,002001,100101,000012)+w(012000,000300,011010,100020,110001,001101)-1/2*w(210000,001200,200001,002001,100101,000012)$   
 $-\backslash 2*w(110100,110010,200001,002001,100101,000012)-3*w(210000,010110,200001,002001,100101,000012)-2*w(110100,200010,110001,002001,100101,000012)$   
 $-5*w(210000,100110,110001,002001,100101,000012)-8*w(210000,100200,101001,002001,100101,000012)-6*w(110100,101100,002100,101010,010101,000012)$   
 $+2*w(110100,002100,002010,010110,110001,000111)-13/2*w(210000,002100,001200,101010,010101,000012)+13/6*w(210000,003000,000300,101010,010101,000012)$   
 $+4*w(001200,101010,200001,110001,010101,001011)+4*w(111000,101100,010200,000030,020001,001011)-2*w(021000,110100,002100,110010,000030,000102)$

$+3/2*w(021000,012000,100200,110010,000030,000102)-5*w(012000,100200,020010,001110,010020,010011)-1/2*w(021000,102000,010200,110010,000030,000102)$   
 $+2*w(012000,020100,100110,001110,010020,010011)-8*w(012000,110100,010110,001110,010020,010011)+1/2*w(021000,011100,200010,020010,000030,000102)$   
 $-9*w(012000,101100,011100,000210,010020,010011)-w(021000,101100,110010,020010,000030,000102)+2*w(021000,110100,011100,101010,000030,000102)$   
 $-10*w(012000,011100,110010,000210,010020,010011)-w(021000,020100,110010,101010,000030,000102)+w(021000,110100,020010,101010,000030,000102)$   
 $-2*w(021000,110100,101100,011010,000030,000102)+5*w(012000,101100,020010,000210,010020,010011)-15*w(012000,110010,020010,000210,010020,010011)$   
 $-3*w(111000,100200,200010,020010,001011,000003)-6*w(111000,110100,100200,101010,001011,000003)-w(111000,200100,010200,101010,001011,000003)$   
 $-2*w(021000,000300,200010,001110,002001,001101)+w(111000,200100,100200,011010,001011,000003)+6*w(111000,110100,101100,100110,001011,000003)$   
 $-w(111000,020100,200010,100110,001011,000003)+6*w(111000,110100,110010,100110,001011,000003)+2*w(111000,200100,020010,100110,001011,000003)$   
 $+2*w(111000,200100,101100,010110,001011,000003)-4*w(111000,110100,200010,010110,001011,000003)+3*w(102000,101010,011010,100101,010101,000201)$   
 $-2*w(111000,200100,110010,010110,001011,000003)+2*w(111000,200100,110100,001110,001011,000003)-1/2*w(111000,200100,020100,100020,001011,000003)$   
 $+2*w(111000,200100,110100,010020,001011,000003)+2*w(111000,200100,001200,200001,001011,000003)-w(111000,010200,200010,200001,001011,000003)$   
 $+5*w(012000,100200,001110,010020,110001,001101)+2*w(111000,100200,200010,110001,001011,000003)+4*w(111000,200100,100110,110001,001011,000003)$   
 $-2*w(111000,200100,100200,101001,001011,000003)+2*w(111000,200100,101100,100101,001011,000003)-2*w(111000,110100,200010,100101,001011,000003)$   
 $+2*w(111000,200100,110010,100101,001011,000003)-3*w(111000,200100,200001,100101,001011,000003)-4*w(111000,200100,200010,010101,001011,000003)$   
 $-6*w(111000,200100,110100,100011,001011,000003)-3*w(102000,002100,101010,100101,010101,000201)-3*w(111000,200100,101100,002100,000111,000003)$   
 $+2*w(111000,003000,200100,100200,000111,000003)+6*w(111000,102000,101100,100200,000111,000003)-w(111000,102000,200100,001200,000111,000003)$   
 $-w(100200,020010,101010,010110,002001,001101)+2*w(111000,101100,011100,200010,000111,000003)-w(111000,012000,100200,200010,000111,000003)$   
 $-3*w(111000,102000,010200,200010,000111,000003)+3*w(111000,200100,002100,110010,000111,000003)-2*w(111000,011100,200010,110010,000111,000003)$   
 $+3*w(111000,101100,200010,020010,000111,000003)-3*w(111000,200010,110010,020010,000111,000003)+6*w(111000,110100,101100,101010,000111,000003)$   
 $+4*w(111000,200100,011100,101010,000111,000003)-2*w(111000,020100,200010,101010,000111,000003)-3*w(102000,100110,200001,002001,010101,000201)$   
 $-6*w(111000,110100,110010,101010,000111,000003)+w(100200,020010,011010,100110,002001,001101)-2*w(111000,200100,101100,011010,000111,000003)$   
 $+4*w(111000,110100,200010,011010,000111,000003)+2*w(111000,200100,110010,011010,000111,000003)-2*w(111000,200100,110100,002010,000111,000003)$   
 $+3*w(111000,012000,200100,100110,000111,000003)+6*w(111000,102000,110100,100110,000111,000003)+3*w(111000,021000,200010,100110,000111,000003)$   
 $+w(111000,102000,200100,010110,000111,000003)+w(111000,021000,200100,100020,000111,000003)-2*w(111000,200100,002100,200001,000111,000003)$   
 $+2*w(012000,001200,100110,010020,110001,001101)+w(111000,011100,200010,200001,000111,000003)-2*w(111000,200010,020010,200001,000111,000003)$   
 $-2*w(021000,000300,101010,100110,002001,001101)-w(111000,200100,011010,200001,000111,000003)-2*w(111000,101100,200010,110001,000111,000003)$   
 $+4*w(111000,200010,110010,110001,000111,000003)-2*w(111000,200100,101010,110001,000111,000003)-w(111000,200010,200001,110001,000111,000003)$   
 $+4*w(111000,200100,101100,101001,000111,000003)+2*w(111000,110100,200010,101001,000111,000003)+2*w(111000,200100,110010,101001,000111,000003)$   
 $-w(111000,200100,200001,101001,000111,000003)+4*w(111000,102000,200100,100101,000111,000003)-6*w(111000,200100,101100,011100,000021,000003)$   
 $+7/2*w(111000,012000,200100,100200,000021,000003)+w(100200,010200,110010,002010,002001,001101)-5/2*w(111000,102000,200100,010200,000021,000003)$   
 $+5/2*w(111000,020100,101100,200010,000021,000003)+5*w(102000,110100,100020,002001,010101,000201)-5/2*w(111000,021000,100200,200010,000021,000003)$   
 $+3*w(111000,200100,011100,110010,000021,000003)-5/2*w(111000,020100,200010,110010,000021,000003)+1/2*w(111000,200100,101100,020010,000021,000003)$

+5\*w(111000,110100,200010,020010,000021,000003)+3/2\*w(111000,200100,110010,020010,000021,000003)+2\*w(111000,200100,020100,101010,000021,000003)  
 -5\*w(111000,200100,110100,011010,000021,000003)+7/2\*w(111000,021000,200100,100110,000021,000003)-w(100200,010200,101010,011010,002001,001101)  
 -2\*w(111000,200100,011100,200001,000021,000003)+3/2\*w(111000,020100,200010,200001,000021,000003)+1/2\*w(111000,200100,020010,200001,000021,000003)  
 -2\*w(111000,200100,101100,110001,000021,000003)+w(102000,200100,001110,002001,010101,000201)-4\*w(111000,200100,110010,110001,000021,000003)  
 -3\*w(001200,020010,101010,010020,110001,001101)+4\*w(111000,200100,200001,110001,000021,000003)+2\*w(111000,200100,200010,020001,000021,000003)  
 +2\*w(111000,200100,110100,101001,000021,000003)+w(111000,002100,100200,200010,100002,000003)+2\*w(111000,101100,001200,200010,100002,000003)  
 -w(111000,102000,000300,200010,100002,000003)+2\*w(100200,001200,110010,011010,002001,001101)+4\*w(111000,200100,001200,101010,100002,000003)  
 -2\*w(111000,010200,200010,101010,100002,000003)-4\*w(111000,100200,200010,011010,100002,000003)+3\*w(111000,200100,100200,002010,100002,000003)  
 -4\*w(111000,200100,002100,100110,100002,000003)+w(102000,200010,010110,002001,010101,000201)+2\*w(111000,011100,200010,100110,100002,000003)  
 -4\*w(111000,200010,020010,100110,100002,000003)-2\*w(012000,000300,101010,010020,110001,001101)-\2\*w(111000,200100,011010,100110,100002,000003)  
 +4\*w(111000,101100,200010,010110,100002,000003)-4\*w(111000,200010,110010,010110,100002,000003)-4\*w(111000,200100,101100,001110,100002,000003)  
 -4\*w(111000,200100,110010,001110,100002,000003)-w(111000,102000,200100,000210,100002,000003)-4\*w(111000,200100,011100,100020,100002,000003)  
 +3\*w(111000,020100,200010,100020,100002,000003)+5\*w(102000,110010,100110,002001,010101,000201)+w(111000,200100,020010,100020,100002,000003)  
 +4\*w(111000,110100,200010,010020,100002,000003)+2\*w(111000,200100,110010,010020,100002,000003)-2\*w(100200,100020,110001,101001,011001,001101)  
 -2\*w(111000,200100,110100,001020,100002,000003)+9\*w(111000,100200,101010,200001,100002,000003)-9\*w(111000,101100,100110,200001,100002,000003)  
 -2\*w(012000,020010,000210,100020,110001,001101)-9\*w(111000,110010,100110,200001,100002,000003)-3/2\*w(111000,200010,010110,200001,100002,000003)  
 -3/2\*w(111000,200100,001110,200001,100002,000003)-9\*w(111000,110100,100020,200001,100002,000003)+3\*w(111000,200010,100110,110001,100002,000003)  
 +3\*w(111000,200100,100020,110001,100002,000003)-3\*w(111000,100200,200010,101001,100002,000003)+w(102000,101100,100110,002001,010101,000201)  
 +3\*w(111000,200100,100110,101001,100002,000003)+3\*w(111000,101100,200010,100101,100002,000003)-3\*w(111000,200010,110010,100101,100002,000003)  
 -6\*w(111000,200100,101010,100101,100002,000003)+4\*w(120000,012000,011100,000210,000030,010011)-4\*w(002100,100200,200010,002001,010101,001101)  
 -2\*w(020100,101100,002010,001110,100101,100002)-w(120000,001200,002010,001110,100101,100002)+3\*w(110100,020100,002100,011010,001020,000111)  
 -2\*w(110100,011100,020010,011010,001020,000111)-5\*w(120000,011100,000210,001020,101001,001101)-2\*w(110100,020100,011100,002010,001020,000111)  
 -2\*w(020100,110010,002010,001110,100101,100002)-1/2\*w(120000,021000,002100,000210,000030,010011)+2\*w(120000,002010,010110,001110,100101,100002)  
 +4\*w(012000,011100,000210,100020,110001,001101)+w(120000,002100,002010,000210,100101,100002)+w(120000,011010,002010,000210,100101,100002)  
 -w(120000,003000,001110,000210,100101,100002)+3\*w(020100,002100,011010,100020,100101,100002)+2\*w(030000,021000,100110,001020,000120,001101)  
 +2\*w(111000,102000,000210,010101,100011,010011)-5/2\*w(120000,012000,020010,000210,000030,010011)-w(020100,011100,002010,100020,100101,100002)  
 +4\*w(120000,021000,011010,000210,000030,010011)-4\*w(200100,011010,020001,101001,100011,000111)-w(020100,020010,002010,100020,100101,100002)  
 +2\*w(020100,002100,101010,010020,100101,100002)-6\*w(111000,011100,100020,010101,100011,010011)-w(020100,101010,011010,010020,100101,100002)  
 -2\*w(201000,001020,110001,020001,100101,000111)+10\*w(201000,011100,001110,010101,100011,010011)+2\*w(100200,001110,200001,101001,011001,001101)  
 -2\*w(020100,101100,002010,010020,100101,100002)-w(120000,001200,002010,010020,100101,100002)+w(120000,003000,010200,000030,100101,100002)  
 +5\*w(100200,101010,100020,020001,011001,001101)-w(120000,012000,001200,000030,100101,100002)-2\*w(201000,021000,000120,010101,100011,010011)  
 +2\*w(111000,110100,000300,002001,100011,001011)-2\*w(111000,002100,010200,100101,100011,001011)-6\*w(111000,010110,100020,101001,010101,001101)

$+4*w(011100,020010,101010,101001,100101,000111)+3/2*w(120000,020100,011100,001020,000030,010011)-6*w(011100,101010,200001,010101,100011,010011)$   
 $+3*w(201000,020100,001110,010020,100101,001002)+3/2*w(201000,021000,000210,010020,100101,001002)-3/2*w(120000,021000,010200,001020,000030,010011)$   
 $-4*w(111000,001110,200001,010101,100011,010011)+4*w(111000,010020,200001,010101,100011,010011)-2*w(012000,011010,000210,200001,100101,010011)$   
 $+10*w(110100,011100,002010,001110,110001,000111)-3*w(102000,100020,110001,101001,010101,000201)-2*w(110010,101010,011010,000210,020001,001101)$   
 $+4*w(201000,011100,010200,001020,100101,001002)-w(012000,002100,100110,000210,110001,001101)+3*w(201000,020100,001200,001020,100101,001002)$   
 $-3/2*w(201000,010200,020010,001020,100101,001002)+4*w(021000,002100,110010,010110,100011,000111)-2*w(011100,110010,011010,101001,100101,000111)$   
 $+1/2*w(200100,020010,100020,002001,010101,100002)-w(030000,012000,100110,010020,000120,001101)+w(120000,020100,020010,001020,000030,010011)$   
 $+2*w(201000,010020,110001,010101,100011,010011)-3*w(120000,030000,010110,001020,000030,010011)+4*w(201000,002100,101010,010101,001101,000201)$   
 $+6*w(100200,001020,200001,110001,011001,001101)+3/2*w(120000,012000,020100,000120,000030,010011)+3/2*w(120000,021000,011100,000120,000030,010011)$   
 $-2*w(012000,001200,010020,200001,100101,010011)-4*w(012000,200100,002100,000300,001101,001011)+3*w(012000,010200,001200,200010,001101,001011)$   
 $+2*w(012000,011100,000300,200010,001101,001011)-w(012000,010200,001020,200001,100101,010011)+2*w(012000,011100,000120,200001,100101,010011)$   
 $-5*w(012000,100200,001200,110010,001101,001011)-w(012000,020010,000120,200001,100101,010011)-3/4*w(012000,020100,001200,200010,000030,010002)$   
 $+4*w(012000,011100,100200,110010,000030,010002)+4*w(012000,101100,010200,110010,000030,010002)+w(012000,110100,001200,110010,000030,010002)$   
 $-w(012000,100200,110010,020010,000030,010002)-2*w(012000,020100,100200,101010,000030,010002)+w(012000,110100,100200,011010,000030,010002)$   
 $+w(012000,200100,010200,011010,000030,010002)+2*w(012000,020100,101100,100110,000030,010002)-2*w(012000,020100,110010,100110,000030,010002)$   
 $+4*w(012000,110100,101100,010110,000030,010002)-2*w(012000,200100,011100,010110,000030,010002)+2*w(012000,020100,200010,010110,000030,010002)$   
 $-2*w(012000,110100,110010,010110,000030,010002)-w(012000,200100,020010,010110,000030,010002)-1/2*w(012000,200100,020100,001110,000030,010002)$   
 $+w(012000,110100,020100,100020,000030,010002)-w(012000,200100,020100,010020,000030,010002)+w(001200,020010,002010,100110,200001,010002)$   
 $+2*w(001200,110010,002010,010110,200001,010002)+1/2*w(012000,000300,101010,001110,200001,010002)-2*w(001200,020010,101010,001110,200001,010002)$   
 $-4*w(001200,110010,011010,001110,200001,010002)-1/2*w(012000,001200,100110,001110,200001,010002)-1/2*w(012000,001200,101010,000210,200001,010002)$   
 $+1/4*w(012000,100200,002010,000210,200001,010002)+1/2*w(012000,002100,100110,000210,200001,010002)+w(012000,011010,100110,000210,200001,010002)$   
 $+w(012000,101010,010110,000210,200001,010002)-1/2*w(012000,101100,001110,000210,200001,010002)+3*w(012000,110010,001110,000210,200001,010002)$   
 $-w(012000,000300,011010,100020,200001,010002)+w(012000,001200,010110,100020,200001,010002)+3/2*w(012000,010200,001110,100020,200001,010002)$   
 $-3/2*w(012000,011100,000210,100020,200001,010002)+3/4*w(012000,020010,000210,100020,200001,010002)-w(012000,000300,101010,010020,200001,010002)$   
 $+w(012000,001200,100110,010020,200001,010002)+3/2*w(012000,100200,001110,010020,200001,010002)-3/2*w(012000,101100,000210,010020,200001,010002)$   
 $+3/2*w(012000,110010,000210,010020,200001,010002)+1/2*w(012000,100200,001200,001020,200001,010002)-1/2*w(012000,101100,000300,001020,200001,010002)$   
 $-w(012000,000300,110010,001020,200001,010002)+1/2*w(012000,010200,100110,001020,200001,010002)+1/2*w(012000,100200,010110,001020,200001,010002)$   
 $-1/2*w(012000,110100,000210,001020,200001,010002)+1/2*w(012000,002100,100200,000120,200001,010002)+1/2*w(012000,101100,001200,000120,200001,010002)$   
 $+w(012000,001200,110010,000120,200001,010002)+1/2*w(012000,010200,101010,000120,200001,010002)+1/2*w(012000,100200,011010,000120,200001,010002)$   
 $-w(012000,011100,100110,000120,200001,010002)+1/2*w(012000,020010,100110,000120,200001,010002)-w(012000,101100,010110,000120,200001,010002)$   
 $+w(012000,110010,010110,000120,200001,010002)-w(012000,110100,001110,000120,200001,010002)+1/2*w(012000,020100,100020,000120,200001,010002)$   
 $+w(012000,110100,010020,000120,200001,010002)+3/2*w(012000,011100,100200,000030,200001,010002)+3/2*w(012000,101100,010200,000030,200001,010002)$



+w(012000,110100,001200,000030,200001,010002)+1/2\*w(012000,020100,100110,000030,200001,010002)+w(012000,110100,010110,000030,200001,010002)  
 -2\*w(001200,110010,002010,100110,110001,010002)-3\*w(001200,200010,002010,010110,110001,010002)+4\*w(001200,110010,101010,001110,110001,010002)  
 +6\*w(001200,200010,011010,001110,110001,010002)-7\*w(012000,200010,001110,000210,110001,010002)+w(012000,000300,101010,100020,110001,010002)  
 -w(012000,001200,100110,100020,110001,010002)+w(012000,100200,001110,100020,110001,010002)-w(012000,101100,000210,100020,110001,010002)  
 -3\*w(012000,200010,000210,010020,110001,010002)+2\*w(012000,100200,100020,010020,110001,010002)+3/2\*w(012000,000300,200010,001020,110001,010002)  
 -5\*w(012000,100200,100110,001020,110001,010002)+5/2\*w(012000,200100,000210,001020,110001,010002)-3/2\*w(012000,001200,200010,000120,110001,010002)  
 +3\*w(012000,100200,101010,000120,110001,010002)+2\*w(012000,101100,100110,000120,110001,010002)-4\*w(012000,110010,100110,000120,110001,010002)  
 -4\*w(012000,200010,010110,000120,110001,010002)-w(012000,200100,001110,000120,110001,010002)-4\*w(012000,110100,100020,000120,110001,010002)  
 -4\*w(012000,200100,010020,000120,110001,010002)-7\*w(012000,101100,100200,000030,110001,010002)-3/2\*w(012000,200100,001200,000030,110001,010002)  
 -2\*w(012000,100200,110010,000030,110001,010002)-4\*w(012000,200100,010110,000030,110001,010002)-w(001200,002010,100110,200001,110001,010002)  
 +2\*w(001200,101010,001110,200001,110001,010002)-w(012000,000210,100020,200001,110001,010002)+w(012000,100110,000120,200001,110001,010002)  
 -1/2\*w(012000,100200,000030,200001,110001,010002)+3/2\*w(001200,200010,002010,100110,020001,010002)-3\*w(001200,200010,101010,001110,020001,010002)  
 -5/2\*w(012000,200010,000210,100020,020001,010002)+3/2\*w(012000,200010,100110,000120,020001,010002)+3/2\*w(012000,200100,100020,000120,020001,010002)  
 +3/4\*w(012000,100200,200010,000030,020001,010002)+w(012000,000300,101010,100110,101001,010002)+4\*w(001200,110010,011010,100110,101001,010002)  
 -4\*w(001200,110010,101010,010110,101001,010002)-2\*w(012000,000300,200010,001110,101001,010002)-3\*w(001200,200010,020010,001110,101001,010002)  
 +4\*w(102000,011100,100110,010110,001101,100002)-3/2\*w(012000,020100,001200,001110,100020,010011)+3\*w(100200,020010,010020,200001,011001,001011)  
 -2\*w(021000,100200,000120,200001,011001,001011)-6\*w(102000,020010,100110,010110,001101,100002)-2\*w(102000,011100,100200,001110,001101,100002)  
 +2\*w(100200,001200,101010,110001,011001,001011)-2\*w(012000,020100,010110,001110,100020,010011)+6\*w(100200,011010,100110,110001,011001,001011)  
 +3/2\*w(012000,020100,002100,000210,100020,010011)-8\*w(102000,110100,001200,001110,001101,100002)+4\*w(102000,011100,010200,011010,010110,000021)  
 +1/2\*w(102000,001200,020010,000120,200001,010002)+1/2\*w(102000,010200,011010,000120,200001,010002)+7/2\*w(111000,200100,002100,100200,001011,000003)  
 +6\*w(111000,200100,101100,001200,001011,000003)+5/2\*w(111000,102000,200100,000300,001011,000003)+4\*w(111000,011100,100200,200010,001011,000003)  
 -w(102000,101100,002010,100101,010101,000201)+4\*w(111000,101100,010200,200010,001011,000003)-3\*w(111000,200100,001200,110010,001011,000003)  
 +2\*w(111000,010200,200010,110010,001011,000003)+w(012000,020100,100110,001020,100101,010011)-6\*w(012000,101100,011100,000120,100101,010011)  
 +4\*w(012000,000300,200010,101001,010101,001011)+4\*w(012000,110100,002100,000120,100101,010011)+4\*w(012000,100200,100110,101001,010101,001011)  
 +2\*w(012000,200100,000210,101001,010101,001011)+w(012000,101100,020010,000120,100101,010011)-4\*w(001200,200010,110001,101001,010101,001011)  
 +4\*w(012000,110100,011010,000120,100101,010011)+w(012000,001200,200010,100101,010101,001011)-w(012000,020100,101100,000030,100101,010011)  
 -2\*w(012000,100200,101010,100101,010101,001011)-6\*w(012000,101100,100110,100101,010101,001011)+4\*w(012000,110010,100110,100101,010101,001011)  
 +4\*w(012000,110100,020010,000030,100101,010011)-2\*w(012000,200010,010110,100101,010101,001011)-4\*w(012000,200100,001110,100101,010101,001011)  
 -2\*w(012000,110100,100020,100101,010101,001011)+2\*w(001200,020010,002010,200001,100101,010011)+w(012000,001200,001110,200001,100101,010011)  
 +6\*w(012000,200100,010020,100101,010101,001011)-w(012000,002100,000210,200001,100101,010011)+11\*w(012000,101100,100200,001200,001101,001011)  
 -1/2\*w(102000,000300,200010,011001,100011,010002)+7\*w(010200,200010,101010,011001,100011,010002)+4\*w(102000,100200,100110,011001,100011,010002)  
 -2\*w(010200,200010,110010,002001,100011,010002)-1/2\*w(010200,200010,200001,002001,100011,010002)-3\*w(102000,002100,100200,100101,100011,010002)

+w(012000,002100,000300,100020,110001,001101)-3\*w(102000,101100,001200,100101,100011,010002)-w(102000,001200,110010,100101,100011,010002)  
 +4\*w(102000,100200,011010,100101,100011,010002)-2\*w(102000,011100,100110,100101,100011,010002)-4\*w(102000,020010,100110,100101,100011,010002)  
 -8\*w(102000,101100,010110,100101,100011,010002)-4\*w(102000,110010,010110,100101,100011,010002)-4\*w(102000,110100,001110,100101,100011,010002)  
 +w(102000,020100,100020,100101,100011,010002)-4\*w(102000,110100,010020,100101,100011,010002)+8\*w(102000,010110,200001,100101,100011,010002)  
 +6\*w(102000,100110,110001,100101,100011,010002)-4\*w(102000,110010,001110,000210,110001,001101)+1/2\*w(102000,001200,200010,010101,100011,010002)  
 +4\*w(102000,100200,101010,010101,100011,010002)-8\*w(102000,101100,100110,010101,100011,010002)+2\*w(110100,101100,101010,011010,010101,000012)  
 +w(201000,012000,100020,010101,001101,000201)-w(210000,001200,101010,011010,010101,000012)-8\*w(110100,110010,101010,011010,010101,000012)  
 -1/2\*w(210000,002100,100200,002010,010101,000012)-1/2\*w(210000,101100,001200,002010,010101,000012)+2\*w(110100,101100,110010,002010,010101,000012)  
 +w(210000,001200,110010,002010,010101,000012)+2\*w(110010,020010,002010,010110,110001,000111)-6\*w(210000,010200,101010,002010,010101,000012)  
 -w(210000,002100,011010,100110,010101,000012)+5\*w(210000,011100,002010,100110,010101,000012)+3\*w(210000,020010,002010,100110,010101,000012)  
 +w(210000,002100,101010,010110,010101,000012)-9\*w(210000,101010,011010,010110,010101,000012)+3\*w(210000,101100,002010,010110,010101,000012)  
 +3\*w(201000,102000,001110,010101,001101,000201)+w(210000,110010,002010,010110,010101,000012)-w(210000,003000,100110,010110,010101,000012)  
 +1/2\*w(210000,003000,100200,001110,010101,000012)+1/2\*w(210000,102000,001200,001110,010101,000012)-2\*w(210000,002100,110010,001110,010101,000012)  
 +17\*w(210000,011100,101010,001110,010101,000012)+3\*w(210000,020010,101010,001110,010101,000012)+3\*w(210000,101100,011010,001110,010101,000012)  
 +w(210000,110010,011010,001110,010101,000012)+5\*w(210000,012000,100110,001110,010101,000012)-6\*w(111000,110010,000120,101001,010101,001101)  
 +3\*w(210000,102000,010110,001110,010101,000012)-1/2\*w(210000,003000,101100,000210,010101,000012)-1/2\*w(210000,102000,002100,000210,010101,000012)  
 +w(210000,003000,110010,000210,010101,000012)-11\*w(210000,012000,101010,000210,010101,000012)-3\*w(210000,102000,011010,000210,010101,000012)  
 +4\*w(100200,001200,101010,101001,011001,001101)+w(210000,011100,002100,100020,010101,000012)-2\*w(201000,003000,100110,010101,001101,000201)  
 +1/2\*w(210000,003000,010200,100020,010101,000012)-1/2\*w(210000,012000,001200,100020,010101,000012)+2\*w(210000,011100,011010,100020,010101,000012)  
 +2\*w(210000,020010,011010,100020,010101,000012)-2\*w(102000,101100,100020,011001,010101,000201)+3/2\*w(210000,020100,002010,100020,010101,000012)  
 -2\*w(210000,012000,010110,100020,010101,000012)-3/2\*w(210000,021000,001110,100020,010101,000012)+3\*w(210000,101100,002100,010020,010101,000012)  
 +3/2\*w(210000,003000,100200,010020,010101,000012)+2\*w(110100,002100,011010,001110,110001,000111)-3/2\*w(210000,102000,001200,010020,010101,000012)  
 +3\*w(210000,011100,101010,010020,010101,000012)+2\*w(210000,020010,101010,010020,010101,000012)+3\*w(210000,101100,011010,010020,010101,000012)  
 -2\*w(210000,110010,011010,010020,010101,000012)+3\*w(210000,110100,002010,010020,010101,000012)-3\*w(210000,012000,100110,010020,010101,000012)  
 -3\*w(210000,102000,010110,010020,010101,000012)-3\*w(210000,111000,001110,010020,010101,000012)-w(210000,021000,100020,010020,010101,000012)  
 -w(210000,101100,011100,001020,010101,000012)-2\*w(210000,110100,002100,001020,010101,000012)+w(201000,110010,002010,010101,001101,000201)  
 -7/2\*w(210000,012000,100200,001020,010101,000012)-5/2\*w(210000,102000,010200,001020,010101,000012)-3\*w(111000,100200,010200,002001,100011,001011)  
 +2\*w(210000,111000,001200,001020,010101,000012)+3\*w(100110,100020,200001,020001,011001,001101)+4\*w(210000,011100,110010,001020,010101,000012)  
 +3/2\*w(210000,101100,020010,001020,010101,000012)+3/2\*w(021000,100200,010200,002010,101001,000021)-2\*w(021000,110100,000300,002010,101001,000021)  
 -w(012000,101010,010110,000210,110001,001101)+2\*w(020100,020010,100110,001020,101001,001101)+5/2\*w(210000,020100,101010,001020,010101,000012)  
 -2\*w(210000,110100,011010,001020,010101,000012)+6\*w(200100,011100,002100,011001,100011,000111)+2\*w(210000,021000,100110,001020,010101,000012)  
 +3/2\*w(210000,120000,001110,001020,010101,000012)+2\*w(210000,030000,100020,001020,010101,000012)-2\*w(102000,200010,001110,011001,010101,000201)

$+w(210000,120000,010020,001020,010101,000012)-2*w(210000,003000,110100,000120,010101,000012)+6*w(210000,012000,101100,000120,010101,000012)$   
 $+6*w(210000,102000,011100,000120,010101,000012)-2*w(210000,111000,002100,000120,010101,000012)-4*w(210000,012000,110010,000120,010101,000012)$   
 $-3/2*w(210000,102000,020010,000120,010101,000012)-9/2*w(210000,021000,101010,000120,010101,000012)+2*w(210000,111000,011010,000120,010101,000012)$   
 $-3/2*w(210000,120000,002010,000120,010101,000012)-2*w(201000,101100,002010,010101,001101,000201)+3*w(210000,012000,110100,000030,010101,000012)$   
 $+3/2*w(210000,102000,020100,000030,010101,000012)+3/2*w(210000,021000,101100,000030,010101,000012)+3*w(210000,111000,011100,000030,010101,000012)$   
 $-2*w(030000,111000,001110,010020,000120,001101)-w(100200,200010,001020,020001,011001,001101)-2/3*w(210000,030000,101010,000030,010101,000012)$   
 $+2*w(210000,120000,011010,000030,010101,000012)-2*w(110100,002100,101010,200001,010101,000012)-5*w(012000,020100,101100,011100,000030,000111)$   
 $-4*w(110010,020010,101010,200001,010101,000012)+2*w(110100,101010,011010,200001,010101,000012)-w(110100,101100,002010,200001,010101,000012)$   
 $-w(012000,011010,100110,000210,110001,001101)-1/2*w(210000,001200,002010,200001,010101,000012)+10*w(102000,101010,100110,011001,010101,000201)$   
 $+2*w(110100,110010,002010,200001,010101,000012)-w(020100,011100,100110,001020,101001,001101)+2*w(210000,002010,010110,200001,010101,000012)$   
 $+w(210000,002100,001110,200001,010101,000012)+2*w(210000,011010,001110,200001,010101,000012)-1/2*w(210000,003000,000210,200001,010101,000012)$   
 $-w(210000,011100,001020,200001,010101,000012)+3/2*w(210000,020010,001020,200001,010101,000012)-2*w(201000,101010,011010,010101,001101,000201)$   
 $+w(210000,012000,000120,200001,010101,000012)+3/2*w(210000,021000,000030,200001,010101,000012)+2*w(110100,200010,002010,110001,010101,000012)$   
 $+3*w(210000,002010,100110,110001,010101,000012)+3*w(210000,101010,001110,110001,010101,000012)+6*w(111000,110100,001020,010101,100011,010011)$   
 $+2*w(110010,020010,011010,001110,110001,000111)+1/2*w(120000,021000,001020,000120,100101,100002)+2*w(120000,011100,002100,000030,100101,100002)$   
 $+3*w(110100,020100,200010,010020,002001,000012)+1/2*w(210000,010200,110010,010020,002001,000012)+4*w(210000,100200,020010,010020,002001,000012)$   
 $-4*w(110100,011100,101010,001020,020001,000111)+3/2*w(210000,020100,100110,010020,002001,000012)+3/2*w(030000,020010,101010,010020,000120,001101)$   
 $+3*w(210000,110100,010110,010020,002001,000012)-5/4*w(210000,120000,000210,010020,002001,000012)-25/4*w(210000,020100,100200,001020,002001,000012)$   
 $-3/2*w(210000,110100,010200,001020,002001,000012)+3/4*w(210000,120000,000300,001020,002001,000012)+6*w(100200,011010,010020,200001,011001,001101)$   
 $+7/2*w(210000,020100,101100,000120,002001,000012)+4*w(210000,110100,011100,000120,002001,000012)+11/4*w(210000,021000,100200,000120,002001,000012)$   
 $-5/2*w(210000,111000,010200,000120,002001,000012)-3/4*w(210000,120000,001200,000120,002001,000012)+2*w(002100,100020,200001,110001,010101,001101)$   
 $-3*w(210000,020100,110010,000120,002001,000012)+3/2*w(210000,110100,020010,000120,002001,000012)-3/2*w(210000,030000,100110,000120,002001,000012)$   
 $-5*w(210000,120000,010110,000120,002001,000012)-3/2*w(210000,110100,020100,000030,002001,000012)+4/3*w(210000,030000,100200,000030,002001,000012)$   
 $+3*w(030000,101100,001200,200010,001011,000012)+3/4*w(210000,120000,010200,000030,002001,000012)+2*w(030000,011100,101010,010020,000120,001101)$   
 $+3/2*w(110100,002100,100200,200001,002001,000012)+3/2*w(110100,101100,001200,200001,002001,000012)-5*w(201000,002010,110001,100101,001101,000201)$   
 $+1/2*w(110100,001200,110010,200001,002001,000012)-5/2*w(110100,010200,101010,200001,002001,000012)-3/2*w(030000,102000,000300,200010,001011,000012)$   
 $+3/2*w(110100,100200,011010,200001,002001,000012)-2*w(020100,010200,101010,001020,101001,001101)-1/2*w(210000,000300,011010,200001,002001,000012)$   
 $+7*w(110100,011100,100110,200001,002001,000012)-3*w(110100,101100,010110,200001,002001,000012)+1/2*w(210000,001200,010110,200001,002001,000012)$   
 $+w(110100,020010,101010,001020,020001,000111)+2*w(210000,010200,001110,200001,002001,000012)-4*w(002010,100110,200001,110001,010101,001101)$   
 $-2*w(210000,011100,000210,200001,002001,000012)+1/2*w(210000,020010,000210,200001,002001,000012)+6*w(200100,110100,011010,002001,001101,000111)$   
 $+5/2*w(110100,020100,100020,200001,002001,000012)-6*w(030000,101100,100200,101010,001011,000012)-5*w(030000,200100,001200,101010,001011,000012)$   
 $+w(012000,000300,002010,100110,110001,001101)+1/2*w(210000,010200,010020,200001,002001,000012)-2*w(210000,020100,000120,200001,002001,000012)$

$-w(030000,002100,110010,010020,000120,001101)-2*w(110100,100200,101010,110001,002001,000012)+1/2*w(210000,000300,101010,110001,002001,000012)$   
 $-3/2*w(201000,021000,010200,000030,100101,001002)+5*w(030000,201000,000300,101010,001011,000012)-2*w(030000,100200,110010,101010,001011,000012)$   
 $+3*w(030000,200100,100200,002010,001011,000012)+w(102000,002100,100110,101001,010101,000201)+2*w(110100,101100,100110,110001,002001,000012)$   
 $-1/2*w(210000,001200,100110,110001,002001,000012)+6*w(110100,110010,100110,110001,002001,000012)-w(210000,100110,010110,110001,002001,000012)$   
 $-2*w(111000,110010,000030,110001,010101,001101)+w(210000,100200,001110,110001,002001,000012)-w(210000,101100,000210,110001,002001,000012)$   
 $-4*w(100200,011010,001110,200001,011001,001101)-2*w(210000,110010,000210,110001,002001,000012)-3/2*w(011100,100200,002010,200001,100101,001002)$   
 $+6*w(110100,002100,011010,010020,110001,000111)+8*w(011010,200001,110001,101001,100101,000111)-w(120000,021000,020010,000120,000030,010011)$   
 $+4*w(201000,001200,101001,010101,100011,010011)-6*w(111000,001200,100020,101001,010101,001101)-2*w(201000,001110,020001,101001,100101,000111)$   
 $+3*w(120000,030000,011010,000120,000030,010011)+w(201000,010020,020001,101001,100101,000111)+4*w(011100,200010,101001,010101,100011,010011)$   
 $+8*w(201000,010110,101001,010101,100011,010011)+9*w(201000,002100,001200,011001,100101,000111)-13*w(110010,020010,011010,010020,110001,000111)$   
 $+6*w(021000,011100,101010,010110,100011,000111)+8*w(021000,020010,101010,010110,100011,000111)-3*w(201000,003000,000300,011001,100101,000111)$   
 $+2*w(012000,000300,010020,200001,110001,001011)-2*w(111000,012000,000300,100101,100011,001011)+w(012000,100200,002010,000210,110001,001101)$   
 $-10*w(111000,001200,020010,100101,100011,001011)+2*w(111000,010200,011010,100101,100011,001011)+2*w(201000,100110,011001,010101,100011,010011)$   
 $+7*w(201000,020100,010110,001020,100101,001002)+6*w(100110,010020,200001,110001,011001,001101)+6*w(011100,002100,200010,011001,100101,000111)$   
 $+2*w(201000,100200,002001,010101,100011,010011)-2*w(111000,101010,000210,101001,010101,001101)+2*w(021000,110100,100020,100101,001101,001011)$   
 $+2*w(111000,100020,110001,010101,100011,010011)-8*w(011100,110010,101010,011001,100101,000111)-4*w(201000,002100,100101,010101,100011,010011)$   
 $+3*w(102000,001110,200001,101001,010101,000201)+2*w(111000,011100,010110,100101,100011,001011)+4*w(111000,020010,010110,100101,100011,001011)$   
 $-2*w(201000,011010,100101,010101,100011,010011)-4*w(111000,100110,101001,010101,100011,010011)-w(012000,020100,000030,200001,100101,010011)$   
 $+8*w(111000,101010,100101,010101,100011,010011)+6*w(201000,101001,100101,010101,100011,010011)+4*w(012000,001200,101010,000210,110001,001101)$   
 $-9*w(110100,020010,002010,010020,110001,000111)-2*w(110100,011100,002100,001020,110001,000111)-4*w(100110,001110,200001,110001,011001,001101)$   
 $+w(201000,002100,010200,001101,100011,010011)-4*w(111000,100110,001110,101001,010101,001101)+2*w(201000,010200,002010,011001,100101,000111)$   
 $+w(030000,110100,002010,010020,000120,001101)-2*w(111000,010200,110010,000030,020001,001011)+3*w(110100,002100,020010,001020,110001,000111)$   
 $-4*w(120000,000300,011010,001020,101001,001101)-3/2*w(030000,002100,010200,001110,100020,001011)+w(201000,012000,000300,001101,100011,010011)$   
 $-w(021000,002100,010200,100110,101001,000021)-4*w(201000,001200,020010,001101,100011,010011)-2*w(111000,020100,001110,100101,100011,001011)$   
 $-3/2*w(030000,012000,000300,001110,100020,001011)+4*w(110100,011100,011010,001020,110001,000111)+2*w(111000,002100,100200,001101,100011,010011)$   
 $-6*w(200100,020010,011010,011001,100011,000111)+2*w(030000,001200,020010,001110,100020,001011)+2*w(021000,101100,011010,010110,100011,000111)$   
 $-4*w(100200,110010,001020,110001,011001,001101)-2*w(002100,200010,010110,101001,010101,001101)+4*w(030000,010200,011010,001110,100020,001011)$   
 $+6*w(201000,010200,011010,001101,100011,010011)+6*w(012000,100110,010110,001110,110001,001101)+4*w(030000,011100,010110,001110,100020,001011)$   
 $-3*w(030000,020010,010110,001110,100020,001011)+10*w(201000,011100,010110,001101,100011,010011)-3/2*w(030000,011100,002100,000210,100020,001011)$   
 $+6*w(111000,020100,010020,100101,100011,001011)-2*w(110100,020010,011010,001020,110001,000111)+4*w(201000,012000,010200,000120,100101,001002)$   
 $-3*w(201000,021000,001200,000120,100101,001002)-w(012000,010200,000120,200001,110001,001011)+3/2*w(030000,012000,001200,000210,100020,001011)$   
 $-w(110100,020100,002010,001020,110001,000111)-2*w(210000,002100,001110,010020,020001,000111)+2*w(111000,102000,000300,001101,100011,010011)$

$-6*w(201000,020100,001110,001101,100011,010011)+2*w(102000,110010,010020,101001,010101,000201)+4*w(111000,001200,110010,001101,100011,010011)$   
 $+4*w(111000,001200,110001,100101,100011,001011)-3*w(201000,011100,020010,000120,100101,001002)+7*w(201000,020100,011010,000120,100101,001002)$   
 $+3/4*w(201000,003000,200100,000201,100002,000102)-2*w(002100,110010,100110,101001,010101,001101)-3/4*w(201000,012000,200010,000201,100002,000102)$   
 $-6*w(100200,101010,010020,110001,011001,001101)-3*w(201000,111000,101010,000201,100002,000102)-7/4*w(201000,102000,200001,000201,100002,000102)$   
 $-6*w(201000,101100,011100,100011,100002,000102)-3*w(201000,110100,002100,100011,100002,000102)-9/2*w(201000,012000,100200,100011,100002,000102)$   
 $+3/2*w(201000,102000,010200,100011,100002,000102)+3*w(201000,111000,001200,100011,100002,000102)+2*w(012000,101100,000300,110010,001101,001011)$   
 $-2*w(012000,000300,200010,020010,001101,001011)-2*w(001200,110010,002010,110001,100101,010011)-8*w(012000,100110,001110,110001,100101,010011)$   
 $+3*w(012000,101010,000210,110001,100101,010011)+4*w(012000,010110,100020,110001,100101,010011)+3/2*w(021000,100200,002010,010110,100020,010002)$   
 $+2*w(021000,002100,100110,010110,100020,010002)-2*w(012000,002100,200010,000210,010101,010011)-4*w(111000,110100,200010,010020,010011,000003)$   
 $+5*w(111000,200100,110100,001020,010011,000003)-4*w(100200,011010,100020,110001,011001,001101)+2*w(111000,200010,010110,200001,010011,000003)$   
 $+2*w(111000,200100,001110,200001,010011,000003)-w(111000,200100,010020,200001,010011,000003)-2*w(111000,200010,100110,110001,010011,000003)$   
 $+4*w(111000,200100,100020,110001,010011,000003)-2*w(111000,200100,100110,101001,010011,000003)-2*w(111000,200010,110010,100101,010011,000003)$   
 $+w(111000,200010,200001,100101,010011,000003)+w(102000,020010,100020,101001,010101,000201)+2*w(111000,200100,101100,100011,010011,000003)$   
 $+2*w(100200,101010,001110,110001,011001,001101)-4*w(111000,110100,200010,100011,010011,000003)-4*w(111000,200100,110010,100011,010011,000003)$   
 $-4*w(111000,200100,200001,100011,010011,000003)-w(012000,100200,010200,101010,001101,001011)-w(102000,200010,010110,010101,100011,010002)$   
 $+2*w(102000,200100,001110,010101,100011,010002)+2*w(012000,110100,000300,101010,001101,001011)+2*w(012000,100110,010020,110001,100101,010011)$   
 $+8*w(012000,100200,001020,110001,100101,010011)-6*w(012000,101100,000120,110001,100101,010011)-2*w(102000,110100,100020,010101,100011,010002)$   
 $-2*w(102000,200100,010020,010101,100011,010002)+4*w(012000,110010,000120,110001,100101,010011)-6*w(012000,110100,000030,110001,100101,010011)$   
 $+2*w(012000,200100,000300,011010,001101,001011)-2*w(102000,100110,200001,010101,100011,010002)-3*w(102000,200010,100101,010101,100011,010002)$   
 $+8*w(012000,011100,100200,100110,001101,001011)-4*w(012000,101100,010200,100110,001101,001011)+2*w(012000,110100,001200,100110,001101,001011)$   
 $+3/2*w(102000,200100,001200,001101,100011,010002)-2*w(012000,010200,110010,100110,001101,001011)+w(001200,200010,002010,020001,100101,010011)$   
 $+3*w(012000,100200,020010,100110,001101,001011)-4*w(012000,101100,100200,010110,001101,001011)-w(102000,010200,200010,001101,100011,010002)$   
 $-4*w(102000,100200,110010,001101,100011,010002)+w(012000,100110,100020,020001,100101,010011)-5*w(012000,200010,000120,020001,100101,010011)$   
 $-4*w(012000,200100,000030,020001,100101,010011)+2*w(102000,110100,100110,001101,100011,010002)-4*w(102000,200100,010110,001101,100011,010002)$   
 $-2*w(012000,200100,001200,010110,001101,001011)-2*w(012000,010200,200010,010110,001101,001011)+2*w(102000,200100,100101,001101,100011,010002)$   
 $-2*w(012000,100200,110010,010110,001101,001011)+2*w(012000,100110,010110,101001,100101,010011)-6*w(012000,110100,100110,010110,001101,001011)$   
 $+6*w(012000,110100,100200,001110,001101,001011)-3/2*w(102000,200100,002100,000201,100011,010002)+w(102000,011100,200010,000201,100011,010002)$   
 $-2*w(012000,200100,010200,001110,001101,001011)+6*w(012000,100200,001110,101001,100101,010011)-6*w(012000,101100,000210,101001,100101,010011)$   
 $+4*w(102000,101100,110010,000201,100011,010002)-3*w(102000,200010,020010,000201,100011,010002)-w(030000,002100,020010,000210,100020,001011)$   
 $+2*w(201000,021000,000210,001101,100011,010011)+6*w(021000,110010,011010,010110,100011,000111)-2*w(021000,110100,002010,010110,100011,000111)$   
 $-2*w(201000,011100,001110,011001,100101,000111)-4*w(030000,011100,011010,000210,100020,001011)+w(201000,020100,010020,001101,100011,010011)$   
 $+7*w(201000,021000,010110,000120,100101,001002)-3*w(201000,020100,011100,000030,100101,001002)+18*w(012000,110010,000210,101001,100101,010011)$

$+4*w(011100,110010,200001,001101,100011,010011)-2*w(002100,100200,101010,101001,010101,001101)-2*w(012000,000300,101010,001110,110001,001101)$   
 $+3*w(030000,020010,011010,000210,100020,001011)+w(030000,020100,002010,000210,100020,001011)-2*w(020010,002010,100110,010110,110001,010011)$   
 $-2*w(030000,021000,001110,000210,100020,001011)-2*w(020010,011010,100110,001110,110001,010011)+w(111000,100200,020010,000030,020001,001011)$   
 $+8*w(101100,011100,002100,010200,010020,001011)+2*w(111000,010200,101010,001101,100011,010011)-8*w(020100,002010,100110,001110,110001,010011)$   
 $+w(210000,003000,000210,010020,020001,000111)-2*w(100200,002010,100110,110001,011001,001101)+6*w(201000,020010,001110,011001,100101,000111)$   
 $+4*w(201000,010110,110001,001101,100011,010011)-w(102000,011100,100020,101001,010101,000201)+2*w(111000,100110,020001,100101,100011,001011)$   
 $-8*w(111000,010200,101001,100101,100011,001011)+3/2*w(101100,002100,010200,020010,010020,001011)+2*w(020010,101010,010110,001110,110001,010011)$   
 $-4*w(201000,100110,020001,001101,100011,010011)+w(030000,200100,011010,100020,010011,000012)-2*w(020010,101010,011010,000210,110001,010011)$   
 $-w(030000,201000,010110,100020,010011,000012)+w(002100,001200,200010,101001,010101,001101)+3*w(030000,200100,101010,010020,010011,000012)$   
 $-3*w(030000,201000,100110,010020,010011,000012)+3/2*w(030000,200100,101100,001020,010011,000012)-3/2*w(030000,201000,100200,001020,010011,000012)$   
 $-4*w(020100,101010,002010,000210,110001,010011)+2*w(030000,200100,110010,001020,010011,000012)+3/2*w(030000,102000,200100,000120,010011,000012)$   
 $+3*w(021000,100200,000030,200001,011001,001101)+3/2*w(030000,201000,101100,000120,010011,000012)-2*w(030000,201000,110010,000120,010011,000012)$   
 $-2*w(001200,110010,002010,010110,110001,001101)+w(030000,111000,200100,000030,010011,000012)+w(030000,201000,110100,000030,010011,000012)$   
 $+2*w(101100,011100,110010,200001,010011,000012)-w(102000,110010,001110,101001,010101,000201)+2*w(030000,101010,100110,200001,010011,000012)$   
 $+3*w(030000,110010,100020,200001,010011,000012)+2*w(111000,200010,000030,020001,010101,001101)+3*w(030000,200010,010020,200001,010011,000012)$   
 $+6*w(110100,101100,002100,001020,020001,000111)+12*w(101100,011100,010200,011010,010020,001011)-12*w(120000,002010,001110,000210,110001,010011)$   
 $+3/2*w(030000,200100,001020,200001,010011,000012)-3/2*w(030000,201000,000120,200001,010011,000012)-4*w(101100,011100,200010,110001,010011,000012)$   
 $-\backslash 2*w(200100,020100,101010,002001,001101,000111)-5*w(021000,100110,000120,200001,011001,001101)-2*w(030000,200010,100110,101001,010011,000012)$   
 $-3/2*w(030000,200100,100020,101001,010011,000012)+2*w(030000,200010,101010,100101,010011,000012)-2*w(201000,101010,011001,100101,001101,000201)$   
 $+3/2*w(030000,201000,100020,100101,010011,000012)+w(102000,101100,001110,101001,010101,000201)+w(030000,200100,101010,100011,010011,000012)$   
 $+3*w(002100,200010,100020,020001,010101,001101)-w(030000,201000,100110,100011,010011,000012)-w(101100,010200,020010,011010,010020,001011)$   
 $+6*w(201000,010200,101001,001101,100011,010011)-3/2*w(210000,002100,001200,001020,020001,000111)+1/2*w(210000,003000,000300,001020,020001,000111)$   
 $+9/4*w(210000,012000,100200,000210,002001,000012)-4*w(210000,102000,010200,000210,002001,000012)-1/2*w(210000,111000,001200,000210,002001,000012)$   
 $+2*w(210000,011100,110010,000210,002001,000012)+7/2*w(210000,101100,020010,000210,002001,000012)+3*w(100200,020010,001020,200001,011001,001101)$   
 $-3/2*w(210000,110010,020010,000210,002001,000012)-7/2*w(210000,020100,101010,000210,002001,000012)-w(210000,110100,011010,000210,002001,000012)$   
 $-5/2*w(210000,021000,100110,000210,002001,000012)+3/2*w(030000,002100,100200,200010,001011,000012)-6*w(210000,111000,010110,000210,002001,000012)$   
 $-2*w(030000,101100,011010,010020,000120,001101)+3/2*w(210000,120000,001110,000210,002001,000012)-w(110100,020100,101100,100020,002001,000012)$   
 $+5/2*w(210000,011100,010200,100020,002001,000012)+1/4*w(210000,020100,001200,100020,002001,000012)-1/4*w(210000,021000,000300,100020,002001,000012)$   
 $-6*w(111000,000030,200001,110001,010101,001101)+5*w(110100,020100,110010,100020,002001,000012)-1/4*w(210000,010200,020010,100020,002001,000012)$   
 $+w(110100,002100,110010,001020,020001,000111)-4*w(020100,100200,011010,001020,101001,001101)-w(210000,020100,010110,100020,002001,000012)$   
 $+1/4*w(210000,030000,000210,100020,002001,000012)+7/2*w(210000,011100,100200,010020,002001,000012)-3*w(102000,101010,010110,101001,010101,000201)$   
 $+7/2*w(210000,101100,010200,010020,002001,000012)+3/2*w(210000,110100,001200,010020,002001,000012)+2*w(001200,020010,002010,100110,110001,001101)$

$-3/2*w(210000,111000,000300,010020,002001,000012)+5/2*w(030000,200100,011100,100020,001011,000012)+w(030000,111000,100200,100020,001011,000012)$   
 $-5/2*w(030000,201000,010200,100020,001011,000012)+w(210000,020100,002010,001110,100101,000012)-2*w(210000,003000,011100,000210,100101,000012)$   
 $-2*w(210000,012000,002100,000210,100101,000012)+w(030000,021000,001110,100020,000120,001101)+3/2*w(210000,003000,020010,000210,100101,000012)$   
 $+3/2*w(102000,200010,001020,020001,010101,000201)-2*w(210000,012000,011010,000210,100101,000012)-1/2*w(210000,021000,002010,000210,100101,000012)$   
 $+3*w(210000,011100,002100,010020,100101,000012)+3/2*w(210000,003000,010200,010020,100101,000012)-3/2*w(210000,012000,001200,010020,100101,000012)$   
 $-5*w(210000,020010,011010,010020,100101,000012)-2*w(210000,020100,002010,010020,100101,000012)+2*w(210000,021000,001110,010020,100101,000012)$   
 $-7/2*w(210000,020100,002100,001020,100101,000012)+1/2*w(210000,012000,010200,001020,100101,000012)+7/2*w(210000,021000,001200,001020,100101,000012)$   
 $+2*w(210000,011100,020010,001020,100101,000012)+w(210000,020100,011010,001020,100101,000012)+3*w(030000,012000,010110,100020,000120,001101)$   
 $-4*w(300000,011100,010110,002001,001101,000111)+2*w(210000,030000,001110,001020,100101,000012)-2*w(210000,030000,010020,001020,100101,000012)$   
 $-7/2*w(210000,003000,020100,000120,100101,000012)-w(210000,012000,011100,000120,100101,000012)-2*w(021000,110100,100110,000030,011001,001101)$   
 $-6*w(002100,200010,010020,110001,010101,001101)-7/2*w(210000,021000,002100,000120,100101,000012)-5*w(020100,101100,020010,100020,010011,001011)$   
 $+w(030000,020100,200010,100020,001011,000012)+4*w(030000,110100,110010,100020,001011,000012)-2*w(210000,012000,020010,000120,100101,000012)$   
 $-w(210000,021000,011010,000120,100101,000012)-2*w(210000,030000,002010,000120,100101,000012)-2*w(210000,012000,020100,000030,100101,000012)$   
 $-2*w(210000,021000,011100,000030,100101,000012)+11*w(102000,101010,100020,020001,010101,000201)-2*w(210000,021000,020010,000030,100101,000012)$   
 $-3*w(201000,003000,001200,100101,001101,000201)-w(210000,030000,011010,000030,100101,000012)-2*w(110100,002100,011010,200001,100101,000012)$   
 $-w(110100,011100,002010,200001,100101,000012)+5/2*w(030000,020100,002010,100020,000120,001101)+2*w(110100,020010,002010,200001,100101,000012)$   
 $-4*w(110100,002100,101010,110001,100101,000012)+8*w(110010,020010,101010,110001,100101,000012)-2*w(110100,101010,011010,110001,100101,000012)$   
 $-2*w(110100,101100,002010,110001,100101,000012)+1/2*w(210000,001200,002010,110001,100101,000012)+w(030000,200100,020010,100020,001011,000012)$   
 $+6*w(110100,110010,002010,110001,100101,000012)+4*w(210000,002010,010110,110001,100101,000012)-2*w(110000,001110,100020,110001,010101,001101)$   
 $-w(210000,002100,001110,110001,100101,000012)+4*w(210000,011010,001110,110001,100101,000012)+1/2*w(210000,003000,000210,110001,100101,000012)$   
 $-w(021000,100200,110010,000030,011001,001101)+9*w(210000,011010,010020,110001,100101,000012)+4*w(210000,011100,001020,110001,100101,000012)$   
 $+9/2*w(210000,020010,001020,110001,100101,000012)-4*w(210000,012000,000120,110001,100101,000012)-9/2*w(210000,021000,000030,110001,100101,000012)$   
 $+8*w(110010,011010,200001,110001,100101,000012)+2*w(020100,002100,100200,001020,101001,001101)+w(210000,002010,100110,020001,100101,000012)$   
 $+w(210000,101010,001110,020001,100101,000012)+w(030000,200100,110010,010020,001011,000012)+3*w(102000,001020,200001,110001,010101,000201)$   
 $-3/2*w(210000,101010,010020,020001,100101,000012)-3/2*w(030000,200100,110100,001020,001011,000012)-4*w(002100,110010,100020,110001,010101,001101)$   
 $+2*w(210000,110010,001020,020001,100101,000012)+14*w(020010,011010,010110,100020,110001,010011)+w(110100,020100,002100,100020,010011,001011)$   
 $-1/2*w(210000,111000,000030,020001,100101,000012)-2*w(110010,101010,200001,020001,100101,000012)-w(021000,010200,200010,000030,011001,001101)$   
 $+9/2*w(210000,001020,200001,020001,100101,000012)-4*w(030000,200010,002001,100101,100011,000111)+6*w(020100,002010,010110,100020,110001,010011)$   
 $+3/2*w(030000,111000,200100,000120,001011,000012)+3*w(030000,201000,110100,000120,001011,000012)-3*w(030000,100200,101010,200001,001011,000012)$   
 $+3*w(030000,101100,100110,200001,001011,000012)+5*w(030000,110010,100110,200001,001011,000012)-4*w(030000,000300,101010,011010,010020,001011)$   
 $+w(020100,002100,001110,100020,110001,010011)+3*w(030000,200010,010110,200001,001011,000012)+2*w(030000,102000,100020,010101,100011,000111)$   
 $+w(030000,201000,001020,010101,100011,000111)+2*w(030000,200100,001110,200001,001011,000012)-2*w(030000,201000,000210,200001,001011,000012)$

+6\*w(020100,011010,001110,100020,110001,010011)-\6\*w(030000,002100,200010,001101,100011,000111)+2\*w(012000,100200,010020,101001,100101,010011)  
 -10\*w(012000,110100,000120,101001,100101,010011)-7\*w(012000,110100,101100,000210,001101,001011)-2\*w(102000,110100,101010,000201,100011,010002)  
 -w(102000,200100,011010,000201,100011,010002)-5\*w(012000,200100,011100,000210,001101,001011)-w(012000,020100,200010,000210,001101,001011)  
 -w(012000,110100,110010,000210,001101,001011)+2\*w(102000,110010,200001,000201,100011,010002)+4\*w(001200,110010,101010,011001,100101,010011)  
 -1/2\*w(012000,020100,100200,100020,001101,001011)-7\*w(102000,200010,110001,000201,100011,010002)-4\*w(102000,200100,101001,000201,100011,010002)  
 -4\*w(001200,200010,011010,011001,100101,010011)-7\*w(012000,200010,000210,011001,100101,010011)-6\*w(012000,100200,100020,011001,100101,010011)  
 +2\*w(012000,200100,000120,011001,100101,010011)-3\*w(102000,100200,001200,101010,010011,010002)+6\*w(001200,101010,200001,011001,100101,010011)  
 +4\*w(012000,110100,010200,100020,001101,001011)-3\*w(012000,110100,100200,010020,001101,001011)+3\*w(102000,101100,000300,101010,010011,010002)  
 -2\*w(102000,000300,110010,101010,010011,010002)+w(102000,000300,200010,011010,010011,010002)+3\*w(010200,200010,101010,011010,010011,010002)  
 +5\*w(012000,100200,001200,200001,001101,001011)+2\*w(012000,000300,110010,200001,001101,001011)+2\*w(001200,200010,020010,002001,100101,010011)  
 -3\*w(012000,100200,100110,002001,100101,010011)-5\*w(010200,200010,110010,002010,010011,010002)+4\*w(012000,200100,000210,002001,100101,010011)  
 -3\*w(001200,110010,200001,002001,100101,010011)+w(001200,200010,110001,002001,100101,010011)-4\*w(001200,110010,020010,200001,001101,001011)  
 -4\*w(001200,110010,101010,011010,010101,010011)-3\*w(102000,002100,100200,100110,010011,010002)-3\*w(102000,101100,001200,100110,010011,010002)  
 +2\*w(012000,010200,100110,200001,001101,001011)-2\*w(012000,100200,010110,200001,001101,001011)-w(012000,110100,000210,200001,001101,001011)  
 +2\*w(102000,001200,110010,100110,010011,010002)-2\*w(102000,010200,101010,100110,010011,010002)+2\*w(012000,001200,101010,100110,010101,010011)  
 +w(012000,000300,200010,110001,001101,001011)+6\*w(001200,200010,020010,110001,001101,001011)+4\*w(102000,100200,011010,100110,010011,010002)  
 -w(102000,001200,200010,010110,010011,010002)-8\*w(012000,101010,100110,010110,010101,010011)+2\*w(012000,001200,200010,001110,010101,010011)  
 -2\*w(012000,100200,101010,001110,010101,010011)-4\*w(102000,100200,101010,010110,010011,010002)+8\*w(102000,101100,100110,010110,010011,010002)  
 -2\*w(012000,101100,100110,001110,010101,010011)-2\*w(012000,100200,100110,110001,001101,001011)+2\*w(012000,200100,000210,110001,001101,001011)  
 +2\*w(012000,110010,100110,001110,010101,010011)+4\*w(102000,110010,100110,010110,010011,010002)-2\*w(001200,110010,200001,110001,001101,001011)  
 -\2\*w(001200,200010,110010,020001,001101,001011)+2\*w(012000,200010,010110,001110,010101,010011)+3/2\*w(102000,200100,001200,001110,010011,010002)  
 -2\*w(102000,010200,200010,001110,010011,010002)-w(021000,102000,100110,001110,000210,010002)-7\*w(102000,110010,001020,110001,010101,000201)  
 +2\*w(021000,000300,101010,011010,100020,010002)-1/2\*w(021000,100200,001200,002010,100020,010002)+1/2\*w(021000,101100,000300,002010,100020,010002)  
 +1/2\*w(021000,000300,110010,002010,100020,010002)-3/2\*w(021000,002100,001200,100110,100020,010002)+1/2\*w(021000,003000,000300,100110,100020,010002)  
 +2\*w(021000,001200,011010,100110,100020,010002)-3/2\*w(021000,010200,002010,100110,100020,010002)-2\*w(021000,001200,101010,010110,100020,010002)  
 -6\*w(111000,002100,000120,200001,010101,001101)-3\*w(021000,200100,001110,000120,011001,001101)-w(030000,201000,110010,010020,000111,000012)  
 -3\*w(030000,111000,200100,001020,000111,000012)-3/2\*w(030000,201000,110100,001020,000111,000012)-3/2\*w(030000,201000,111000,000120,000111,000012)  
 -5\*w(020100,011010,100110,001020,110001,010011)-6\*w(030000,101010,011010,100110,010011,000111)-2\*w(030000,101100,002010,100110,010011,000111)  
 -7\*w(102000,101010,001110,110001,010101,000201)-3\*w(020100,101010,010110,001020,110001,010011)-4\*w(030000,110010,002010,100110,010011,000111)  
 +3\*w(030000,101100,101010,200001,000111,000012)-2\*w(201000,110100,001110,002001,001101,000201)-5\*w(030000,110010,101010,200001,000111,000012)  
 -2\*w(030000,200010,002010,010110,010011,000111)-2\*w(030000,002100,200010,001110,010011,000111)+6\*w(111000,010110,001020,200001,010101,001101)  
 +2\*w(020100,101100,001110,001020,110001,010011)+4\*w(030000,101100,101010,001110,010011,000111)+2\*w(030000,001200,110010,001110,010020,001011)



$-3*w(030000,200010,011010,200001,000111,000012)-2*w(030000,200100,002010,200001,000111,000012)-3*w(030000,102000,100110,200001,000111,000012)$   
 $+w(021000,200010,010110,000120,011001,001101)+2*w(030000,201000,001110,200001,000111,000012)-w(030000,111000,100020,200001,000111,000012)$   
 $-3*w(120000,001200,001110,001020,110001,010011)-4*w(030000,110010,101010,001110,010011,000111)+6*w(201000,110010,010110,002001,001101,000201)$   
 $-2*w(030000,200010,011010,001110,010011,000111)+w(030000,201000,100020,110001,000111,000012)-2*w(030000,200010,110010,101001,000111,000012)$   
 $+w(030000,200100,101010,101001,000111,000012)+2*w(030000,201000,100110,101001,000111,000012)+2*w(011100,101010,010110,200001,100101,001002)$   
 $+3*w(030000,200010,200001,101001,000111,000012)-2*w(030000,200100,200010,002001,000111,000012)+6*w(111000,001200,001020,200001,010101,001101)$   
 $-\backslash 3*w(102000,002010,100110,110001,010101,000201)-2*w(120000,010200,011010,100020,010011,001011)+2*w(030000,100200,011010,001110,010020,001011)$   
 $-8*w(120000,010110,001110,001020,110001,010011)-2*w(030000,102000,100110,001110,010011,000111)-3*w(030000,201000,101010,100101,000111,000012)$   
 $-7*w(021000,110010,100110,000120,011001,001101)+2*w(030000,201000,200010,001101,000111,000012)+w(030000,003000,200010,000210,010011,000111)$   
 $-w(030000,102000,101010,000210,010011,000111)+3/2*w(120000,002100,000210,001020,110001,010011)+2*w(030000,102000,200100,100011,000111,000012)$   
 $+2*w(030000,201000,101100,100011,000111,000012)-6*w(030000,111000,200010,100011,000111,000012)-3*w(030000,201000,110010,100011,000111,000012)$   
 $+2*w(030000,201000,200001,100011,000111,000012)-w(030000,201000,200010,010011,000111,000012)-4*w(030000,201000,200100,001011,000111,000012)$   
 $+3*w(030000,200100,101100,002100,000021,000012)-3/2*w(030000,003000,200100,100200,000021,000012)+9/2*w(030000,102000,101100,100200,000021,000012)$   
 $+10*w(111000,001110,010020,200001,010101,001101)-3/2*w(030000,201000,002100,100200,000021,000012)+3/2*w(030000,102000,200100,001200,000021,000012)$   
 $-3*w(030000,201000,101100,001200,000021,000012)+3/2*w(030000,201000,102000,000300,000021,000012)-w(030000,101100,011100,200010,000021,000012)$   
 $-\backslash 1/2*w(030000,012000,100200,200010,000021,000012)-w(021000,011100,001200,100110,101001,000021)-4*w(300000,020100,001110,002001,001101,000111)$   
 $-9*w(030000,020010,100110,001110,010020,001011)+2*w(102000,012000,000120,200001,010101,000201)-2*w(111000,100200,011001,100101,100011,001011)$   
 $+8*w(120000,011010,000210,001020,110001,010011)-1/2*w(011100,020010,100020,200001,100101,001002)+7*w(021000,101100,100110,000120,011001,001101)$   
 $-w(011100,110010,010020,200001,100101,001002)-8*w(111000,100200,011010,001101,100011,010011)-w(012000,101100,101010,000210,010101,010011)$   
 $+w(020100,011100,100020,001020,110001,010011)-4*w(011100,101010,100110,110001,100101,001002)-w(030000,101100,002100,100020,010011,000111)$   
 $-1/2*w(030000,003000,100200,100020,010011,000111)+4*w(002100,110010,010020,200001,010101,001101)+1/2*w(030000,102000,001200,100020,010011,000111)$   
 $-4*w(030000,101100,010110,001110,010020,001011)-3/2*w(020100,020010,100020,001020,110001,010011)-2*w(030000,011100,101010,100020,010011,000111)$   
 $+3*w(020100,101100,010020,001020,110001,010011)-2*w(111000,011100,100110,001101,100011,010011)+3*w(030000,020010,101010,100020,010011,000111)$   
 $+8*w(011100,200010,001110,110001,100101,001002)-w(012000,110100,020100,002100,000030,000111)+4*w(012000,020100,011100,110010,000030,000111)$   
 $+4*w(111000,020010,100110,001101,100011,010011)+2*w(120000,011100,010110,100020,010011,001011)+2*w(120000,020010,010110,100020,010011,001011)$   
 $+2*w(111000,002100,100200,010101,100011,001011)+2*w(030000,101100,011010,100020,010011,000111)-2*w(201000,011100,100110,002001,001101,000201)$   
 $+2*w(300000,021000,000210,002001,001101,000111)+2*w(111000,101100,010110,001101,100011,010011)+w(210000,010200,100020,110001,002001,000012)$   
 $+3*w(210000,100200,010020,110001,002001,000012)+w(210000,110100,000120,110001,002001,000012)-2*w(110100,100110,200001,110001,002001,000012)$   
 $-1/2*w(210000,000210,200001,110001,002001,000012)-5/2*w(210000,100200,100020,020001,002001,000012)+3/2*w(210000,200100,000120,020001,002001,000012)$   
 $+5*w(030000,200100,002100,100110,001011,000012)+3*w(030000,102000,100200,100110,001011,000012)+2*w(110100,010200,200010,101001,002001,000012)$   
 $-5*w(030000,201000,001200,100110,001011,000012)+2*w(110100,101100,011010,001020,020001,000111)+2*w(210000,001200,011010,001020,020001,000111)$   
 $+w(210000,000300,110010,101001,002001,000012)+7/2*w(210000,010200,100110,101001,002001,000012)+4*w(111000,101100,000030,110001,010101,001101)$

$+3*w(210000,100200,010110,101001,002001,000012)+3/2*w(210000,110100,000210,101001,002001,000012)-2*w(201000,012000,001110,100101,001101,000201)$   
 $-1/2*w(210000,000300,200001,101001,002001,000012)+4*w(110100,100200,200010,011001,002001,000012)-1/2*w(210000,000300,200010,011001,002001,000012)$   
 $-2*w(100200,002010,010110,200001,011001,001101)+2*w(030000,101100,110010,100110,001011,000012)-5/2*w(210000,100200,100110,011001,002001,000012)$   
 $+6*w(030000,110100,101010,100110,001011,000012)+w(210000,200100,000210,011001,002001,000012)+w(030000,200100,011010,100110,001011,000012)$   
 $-4*w(110100,011100,002100,101010,100101,000012)-2*w(111000,101010,000120,110001,010101,001101)-6*w(110100,101100,002100,011010,100101,000012)$   
 $+3*w(210000,002100,001200,011010,100101,000012)-w(210000,003000,000300,011010,100101,000012)+2*w(030000,200010,110010,010110,001011,000012)$   
 $-4*w(110100,002100,110010,011010,100101,000012)+6*w(110100,011100,101010,011010,100101,000012)+4*w(030000,200100,101010,010110,001011,000012)$   
 $-3*w(030000,201000,100110,010110,001011,000012)+4*w(110100,020010,101010,011010,100101,000012)-2*w(110100,101100,011100,002010,100101,000012)$   
 $-2*w(210000,002100,010200,002010,100101,000012)-2*w(210000,011100,001200,002010,100101,000012)+5*w(100200,001200,002010,200001,011001,001101)$   
 $+4*w(110100,011100,110010,002010,100101,000012)+4*w(110100,101100,020010,002010,100101,000012)+3*w(102000,001200,101010,101001,010101,000201)$   
 $-1/2*w(020100,001200,002010,100020,110001,010011)+8*w(210000,021000,001110,000210,010011,001011)+2*w(300000,010200,011010,002001,001101,000111)$   
 $-2*w(030000,200100,101100,001110,001011,000012)-4*w(030000,201000,100200,001110,001011,000012)+3/2*w(210000,001200,020010,002010,100101,000012)$   
 $+2*w(110100,020100,101010,002010,100101,000012)+5*w(030000,200100,110010,001110,001011,000012)+w(030000,102000,200100,000210,001011,000012)$   
 $-2*w(210000,010200,011010,002010,100101,000012)+4*w(030000,201000,101100,000210,001011,000012)-4*w(111000,100110,001020,110001,010101,001101)$   
 $+w(120000,002100,000300,001020,101001,001101)+4*w(020100,011100,110010,100020,010011,001011)-5*w(030000,201000,110010,000210,001011,000012)$   
 $+2*w(210000,003000,010200,001110,100101,000012)-2*w(021000,200100,010110,000030,011001,001101)+2*w(210000,012000,001200,001110,100101,000012)$   
 $-2*w(201000,011100,002010,100101,001101,000201)-3*w(210000,002100,020010,001110,100101,000012)+4*w(210000,011100,011010,001110,100101,000012)$   
 $-w(030000,110100,101100,100020,001011,000012)+2*w(111000,100020,010020,110001,010101,001101)-5/2*w(110100,100200,002010,200001,011001,000012)$   
 $-\backslash 6*w(201000,101100,001200,002001,001101,000201)+1/2*w(210000,000300,002010,200001,011001,000012)-2*w(110100,002100,100110,200001,011001,000012)$   
 $+w(120000,011010,000210,010020,101001,001101)+4*w(110010,020010,100110,200001,011001,000012)+4*w(110100,011010,100110,200001,011001,000012)$   
 $+2*w(110100,101010,010110,200001,011001,000012)+6*w(110100,101100,001110,200001,011001,000012)-w(210000,001200,001110,200001,011001,000012)$   
 $-2*w(110100,110010,001110,200001,011001,000012)+2*w(210000,010110,001110,200001,011001,000012)+1/2*w(210000,002100,000210,200001,011001,000012)$   
 $+3/2*w(030000,102000,011010,000210,000120,001101)-2*w(210000,011010,000210,200001,011001,000012)+4*w(021000,001200,100110,100020,011001,001101)$   
 $+w(110100,011100,100020,200001,011001,000012)+3/2*w(110100,020010,100020,200001,011001,000012)-3*w(110100,101100,010020,200001,011001,000012)$   
 $-4*w(111000,001200,200001,010101,100011,001011)-2*w(110100,110010,010020,200001,011001,000012)-2*w(012000,110100,001110,100020,010101,010011)$   
 $-w(012000,001200,200010,010020,010101,010011)-7/2*w(021000,020100,101010,100020,000120,010002)+w(021000,110100,011010,100020,000120,010002)$   
 $+4*w(012000,101100,100110,010020,010101,010011)-8*w(012000,110010,100110,010020,010101,010011)-2*w(012000,200010,010110,010020,010101,010011)$   
 $-1/2*w(021000,200100,002100,010020,000120,010002)-2*w(021000,102000,100200,010020,000120,010002)-6*w(012000,200100,001110,010020,010101,010011)$   
 $+4*w(012000,200100,010110,100101,001101,001011)+2*w(111000,101100,001200,010101,100011,001011)-2*w(030000,110010,011010,100020,010011,000111)$   
 $-2*w(030000,110100,002010,100020,010011,000111)+2*w(030000,012000,100110,100020,010011,000111)+7*w(120000,010110,010020,001020,110001,010011)$   
 $-w(030000,002100,020010,100020,000120,001101)-w(120000,020100,001110,100020,010011,001011)+2*w(021000,100200,101010,000120,011001,001101)$   
 $+3/2*w(102000,020010,001020,200001,010101,000201)-2*w(030000,102000,010110,100020,010011,000111)+2*w(030000,111000,001110,100020,010011,000111)$

+2\*w(002100,020010,100020,200001,010101,001101)-9\*w(012000,110010,101010,000210,010101,010011)-w(030000,002100,110010,000210,010020,001011)  
 -4\*w(111000,110010,010110,001101,100011,010011)-2\*w(020100,101010,011010,000120,110001,010011)+2\*w(030000,101100,101010,010020,010011,000111)  
 +4\*w(111000,110100,001110,001101,100011,010011)+9\*w(030000,020010,101010,000210,010020,001011)+2\*w(020100,101100,002010,000120,110001,010011)  
 -8\*w(011100,110010,100020,110001,100101,001002)+4\*w(030000,200100,002010,010020,010011,000111)-2\*w(030000,101100,011010,000210,010020,001011)  
 -3/2\*w(120000,001200,002010,000120,110001,010011)+5\*w(011100,200010,010020,110001,100101,001002)-2\*w(030000,102000,100110,010020,010011,000111)  
 -4\*w(030000,201000,001110,010020,010011,000111)-2\*w(001200,200010,200001,020001,001101,001011)+w(030000,111000,100020,010020,010011,000111)  
 +2\*w(030000,200100,002100,001020,010011,000111)-w(030000,102000,100200,001020,010011,000111)+3\*w(021000,001200,200010,000120,011001,001101)  
 -8\*w(120000,002010,010110,000120,110001,010011)-2\*w(030000,201000,001200,001020,010011,000111)+3\*w(120000,002100,001110,000120,110001,010011)  
 +2\*w(030000,101100,110010,001020,010011,000111)+3\*w(030000,102000,010110,000210,010020,001011)-8\*w(120000,011010,001110,000120,110001,010011)  
 -3\*w(030000,200010,020010,001020,010011,000111)+w(120000,021000,000210,100020,010011,001011)-3/2\*w(120000,003000,000210,000120,110001,010011)  
 +4\*w(030000,110100,101010,001020,010011,000111)+2\*w(111000,002010,000210,200001,010101,001101)+3\*w(300000,020100,010020,002001,001101,000111)  
 +2\*w(030000,200100,011010,001020,010011,000111)-2\*w(030000,111000,100110,001020,010011,000111)-w(200100,002100,001110,010020,020001,010011)  
 +4\*w(030000,101100,101010,001101,100011,000111)+w(030000,110100,100020,200001,001011,000012)+13\*w(020010,011010,100110,010020,110001,010011)  
 +2\*w(030000,110010,101010,001101,100011,000111)-w(030000,200100,100020,110001,001011,000012)+w(102000,101100,001020,110001,010101,000201)  
 -w(030000,000300,110010,002010,010020,001011)+2\*w(020100,002010,100110,010020,110001,010011)-3\*w(030000,200100,100110,101001,001011,000012)  
 +w(021000,200100,001200,000030,011001,001101)+2\*w(030000,200010,110010,100101,001011,000012)+2\*w(030000,200100,101010,100101,001011,000012)  
 +4\*w(030000,200100,002010,001101,100011,000111)+w(030000,201000,100110,100101,001011,000012)-3\*w(030000,200010,200001,100101,001011,000012)  
 +2\*w(030000,200100,200010,001101,001011,000012)+13\*w(020010,101010,010110,010020,110001,010011)+4\*w(002100,101010,100110,110001,010101,001101)  
 +6\*w(030000,102000,100110,001101,100011,000111)-4\*w(030000,201000,001110,001101,100011,000111)-2\*w(030000,201000,200010,000201,001011,000012)  
 +2\*w(030000,200100,101100,100011,001011,000012)-2\*w(030000,111000,100020,001101,100011,000111)-2\*w(030000,201000,100200,100011,001011,000012)  
 +2\*w(020100,101010,001110,010020,110001,010011)-4\*w(030000,001200,011010,100110,010020,001011)+4\*w(201000,011100,100101,001101,100011,010011)  
 +w(021000,101100,100200,000030,011001,001101)-5\*w(102000,101010,010020,110001,010101,000201)+6\*w(030000,110100,200010,100011,001011,000012)  
 +3\*w(030000,200100,110010,100011,001011,000012)-2\*w(030000,200100,200001,100011,001011,000012)+w(030000,200100,200010,010011,001011,000012)  
 -3\*w(030000,101100,002100,200010,000111,000012)-3/2\*w(030000,003000,100200,200010,000111,000012)+2\*w(011100,011010,100110,200001,100101,001002)  
 -6\*w(030000,101010,200001,001101,100011,000111)+3/2\*w(030000,102000,001200,200010,000111,000012)+5\*w(030000,200100,002100,101010,000111,000012)  
 +3\*w(030000,102000,100200,101010,000111,000012)-5\*w(030000,201000,001200,101010,000111,000012)-4\*w(030000,200010,101001,001101,100011,000111)  
 +3\*w(030000,003000,200010,000201,100011,000111)-2\*w(021000,200100,010020,000120,011001,001101)+6\*w(300000,020010,010110,002001,001101,000111)  
 -5\*w(030000,102000,101010,000201,100011,000111)-5\*w(020100,011010,100020,010020,110001,010011)-5\*w(101100,011100,020010,010110,010020,001011)  
 +2\*w(030000,101100,110010,101010,000111,000012)+4\*w(030000,001200,101010,010110,010020,001011)-10\*w(111000,011100,000030,200001,010101,001101)  
 -7\*w(102000,011010,100020,110001,010101,000201)-2\*w(030000,200010,110010,011010,000111,000012)-3\*w(030000,200100,101010,011010,000111,000012)  
 -4\*w(030000,200100,101100,002010,000111,000012)+w(030000,201000,100200,002010,000111,000012)-5\*w(030000,200100,110010,002010,000111,000012)  
 +5\*w(030000,003000,200100,100110,000111,000012)-6\*w(030000,102000,101100,100110,000111,000012)+5\*w(030000,201000,002100,100110,000111,000012)

$-3*w(021000, 110100, 100020, 000120, 011001, 001101) - 2*w(030000, 102000, 110010, 100110, 000111, 000012) - 2*w(020100, 100200, 002010, 001020, 110001, 010011)$   
 $+ 4*w(101100, 011100, 110010, 011010, 010011, 000111) - 6*w(030000, 111000, 101010, 100110, 000111, 000012) + 3*w(201000, 020100, 100020, 002001, 001101, 000201)$   
 $- 4*w(030000, 201000, 011010, 100110, 000111, 000012) - w(030000, 201000, 101010, 010110, 000111, 000012) + 6*w(111000, 011010, 000120, 200001, 010101, 001101)$   
 $- 4*w(030000, 102000, 200100, 001110, 000111, 000012) + 2*w(030000, 201000, 101100, 001110, 000111, 000012) - w(030000, 100200, 002010, 010110, 010020, 001011)$   
 $- 2*w(201000, 020010, 100101, 001101, 100011, 010011) - 4*w(030000, 002100, 100110, 010110, 010020, 001011) + 3/2*w(120000, 000300, 002010, 001020, 110001, 010011)$   
 $+ 8*w(101100, 110010, 020010, 011010, 010011, 000111) + w(030000, 001200, 200010, 002010, 010011, 000111) + w(020100, 110010, 020010, 100020, 010011, 001011)$   
 $- 3*w(030000, 100200, 101010, 002010, 010011, 000111) + 2*w(030000, 011100, 011010, 100020, 000120, 001101) - 2*w(102000, 002100, 100020, 110001, 010101, 000201)$   
 $+ 5*w(030000, 201000, 110010, 001110, 000111, 000012) - 3*w(030000, 201000, 102000, 000210, 000111, 000012) + 5/2*w(030000, 012000, 200100, 100020, 000111, 000012)$   
 $- w(030000, 102000, 110100, 100020, 000111, 000012) - w(030000, 111000, 101100, 100020, 000111, 000012) + 5/2*w(030000, 201000, 011100, 100020, 000111, 000012)$   
 $+ 2*w(201000, 111000, 000210, 002001, 001101, 000201) - w(030000, 021000, 200010, 100020, 000111, 000012) - 4*w(030000, 111000, 110010, 100020, 000111, 000012)$   
 $- w(030000, 201000, 020010, 100020, 000111, 000012) - 8*w(111000, 110010, 010110, 000210, 101001, 001002) + 12*w(111000, 110100, 001110, 000210, 101001, 001002)$   
 $+ 3*w(111000, 000300, 020010, 100020, 101001, 001002) - 6*w(111000, 010200, 010110, 100020, 101001, 001002) + w(111000, 020100, 000210, 100020, 101001, 001002)$   
 $+ 6*w(111000, 000300, 110010, 010020, 101001, 001002) - 6*w(111000, 010200, 100110, 010020, 101001, 001002) - 2*w(111000, 100200, 010110, 010020, 101001, 001002)$   
 $+ 6*w(111000, 110100, 000210, 010020, 101001, 001002) + 4*w(111000, 100200, 010200, 001020, 101001, 001002) + 13/2*w(102000, 020100, 101010, 001020, 010101, 000201)$   
 $+ 8*w(111000, 011100, 100200, 000120, 101001, 001002) + 4*w(111000, 101100, 010200, 000120, 101001, 001002) - 6*w(111000, 010200, 110010, 000120, 101001, 001002)$   
 $- w(111000, 100200, 020010, 000120, 101001, 001002) + 10*w(111000, 020100, 100110, 000120, 101001, 001002) + 20*w(111000, 110100, 010110, 000120, 101001, 001002)$   
 $- w(111000, 020100, 100200, 000030, 101001, 001002) - 6*w(111000, 110100, 010200, 000030, 101001, 001002) + 3/2*w(002100, 100200, 001200, 200001, 101001, 001002)$   
 $+ 3*w(021000, 110010, 000210, 100020, 011001, 001101) - 3*w(002100, 010200, 100110, 200001, 101001, 001002) + 3*w(111000, 000300, 001110, 200001, 101001, 001002)$   
 $- 3*w(111000, 001200, 000210, 200001, 101001, 001002) - 3*w(111000, 010110, 000210, 200001, 101001, 001002) - 1/2*w(102000, 110010, 020010, 001020, 010101, 000201)$   
 $- 3*w(111000, 010200, 000120, 200001, 101001, 001002) + w(021000, 110100, 010110, 100020, 001020, 010002) + 4*w(021000, 101100, 100200, 010020, 001020, 010002)$   
 $+ 1/2*w(021000, 200100, 001200, 010020, 001020, 010002) - 2*w(021000, 010200, 200010, 010020, 001020, 010002) - 3*w(021000, 100200, 110010, 010020, 001020, 010002)$   
 $+ 2*w(021000, 110100, 100110, 010020, 001020, 010002) + 3/2*w(021000, 200100, 010110, 010020, 001020, 010002) + 4*w(021000, 002100, 001200, 200010, 000120, 010002)$   
 $- 4/3*w(021000, 003000, 000300, 200010, 000120, 010002) - 3/2*w(021000, 002100, 100200, 101010, 000120, 010002) - 3*w(021000, 101100, 001200, 101010, 000120, 010002)$   
 $+ 3/2*w(021000, 102000, 000300, 101010, 000120, 010002) - 1/2*w(102000, 101100, 020010, 001020, 010101, 000201) - 3*w(021000, 001200, 200010, 011010, 000120, 010002)$   
 $+ w(021000, 100200, 101010, 011010, 000120, 010002) - w(021000, 101100, 100200, 002010, 000120, 010002) + 1/4*w(021000, 200100, 001200, 002010, 000120, 010002)$   
 $+ 5/2*w(021000, 010200, 200010, 002010, 000120, 010002) - 3*w(021000, 101100, 002100, 100110, 000120, 010002) - 3/2*w(021000, 003000, 100200, 100110, 000120, 010002)$   
 $+ 3/2*w(021000, 102000, 001200, 100110, 000120, 010002) + w(021000, 101100, 011010, 100110, 000120, 010002) - 3*w(021000, 110010, 011010, 100110, 000120, 010002)$   
 $- w(021000, 110100, 002010, 100110, 000120, 010002) + 3*w(021000, 002100, 200010, 010110, 000120, 010002) - w(021000, 101100, 101010, 010110, 000120, 010002)$   
 $- 5*w(021000, 110010, 101010, 010110, 000120, 010002) + 7*w(021000, 200010, 011010, 010110, 000120, 010002) - w(021000, 200100, 002010, 010110, 000120, 010002)$   
 $+ w(021000, 102000, 100110, 010110, 000120, 010002) + 1/2*w(021000, 200100, 002100, 001110, 000120, 010002) + 3*w(021000, 102000, 100200, 001110, 000120, 010002)$   
 $- 5*w(021000, 011100, 200010, 001110, 000120, 010002) - 2*w(021000, 101100, 110010, 001110, 000120, 010002) - 2*w(021000, 200010, 020010, 001110, 000120, 010002)$   
 $+ 3*w(021000, 110100, 101010, 001110, 000120, 010002) - 2*w(021000, 200100, 011010, 001110, 000120, 010002) + 1/2*w(102000, 012000, 100200, 001020, 010101, 000201)$

$+3/4*w(021000,003000,200100,000210,000120,010002)-5*w(021000,102000,101100,000210,000120,010002)+5/2*w(021000,012000,200010,000210,000120,010002)$   
 $+w(012000,101100,001200,100020,010101,010011)+4*w(111000,010200,100020,101001,100011,010002)+4*w(111000,100200,010020,101001,100011,010002)$   
 $+4*w(111000,110010,010110,010101,100011,001011)-w(012000,001200,110010,100020,010101,010011)+2*w(021000,102000,110010,000210,000120,010002)$   
 $-4*w(012000,010200,101010,100020,010101,010011)-2*w(021000,110100,002100,100020,000120,010002)-3/2*w(021000,012000,100200,100020,000120,010002)$   
 $-2*w(012000,100200,011010,100020,010101,010011)+8*w(012000,011100,100110,100020,010101,010011)-2*w(012000,020010,100110,100020,010101,010011)$   
 $-3/2*w(021000,102000,010200,100020,000120,010002)+w(021000,011100,110010,100020,000120,010002)+2*w(012000,101100,010110,100020,010101,010011)$   
 $+2*w(012000,010200,200010,100101,001101,001011)+6*w(012000,110010,010110,100020,010101,010011)+4*w(102000,100200,110010,001110,010011,010002)$   
 $+4*w(102000,110100,100110,001110,010011,010002)+1/2*w(021000,101100,020010,100020,000120,010002)-3/2*w(021000,110010,020010,100020,000120,010002)$   
 $-2*w(012000,100200,110010,100101,001101,001011)-2*w(012000,110100,100110,100101,001101,001011)+1/2*w(210000,102000,001200,000210,011001,000012)$   
 $-w(210000,002100,110010,000210,011001,000012)+5*w(210000,011100,101010,000210,011001,000012)-3*w(210000,020010,101010,000210,011001,000012)$   
 $-3*w(021000,101100,000210,100020,011001,001101)+3*w(210000,101100,011010,000210,011001,000012)-w(210000,110010,011010,000210,011001,000012)$   
 $+6*w(210000,012000,100110,000210,011001,000012)-1/2*w(020100,020010,100020,010020,101001,001101)-2*w(110100,101100,011100,100020,011001,000012)$   
 $-1/2*w(210000,002100,010200,100020,011001,000012)-w(210000,011100,001200,100020,011001,000012)+1/2*w(210000,012000,000300,100020,011001,000012)$   
 $-6*w(110100,011100,110010,100020,011001,000012)-1/2*w(120000,102000,000300,010020,010011,001011)-2*w(110100,110010,020010,100020,011001,000012)$   
 $-w(110100,020100,101010,100020,011001,000012)-2*w(210000,010200,011010,100020,011001,000012)-6*w(002100,101010,010110,200001,010101,001101)$   
 $+2*w(210000,011100,010110,100020,011001,000012)-2*w(210000,020010,010110,100020,011001,000012)-3/2*w(210000,020100,001110,100020,011001,000012)$   
 $-12*w(111000,102000,100110,011001,000201,000111)+6*w(111000,101010,200001,011001,000201,000111)+3/2*w(210000,021000,000210,100020,011001,000012)$   
 $-3/2*w(210000,002100,100200,010020,011001,000012)-3*w(210000,101100,001200,010020,011001,000012)+3/2*w(210000,102000,000300,010020,011001,000012)$   
 $-2*w(110100,101100,110010,010020,011001,000012)-9*w(110100,200010,020010,010020,011001,000012)+6*w(111000,110100,001110,010101,100011,001011)$   
 $-3*w(210000,010200,101010,010020,011001,000012)-3*w(210000,100200,011010,010020,011001,000012)+3*w(210000,011100,100110,010020,011001,000012)$   
 $+3*w(102000,101100,011100,001020,010101,000201)-2*w(210000,020010,100110,010020,011001,000012)+w(012000,000300,101010,100110,020001,001011)$   
 $+3*w(210000,101100,010110,010020,011001,000012)+2*w(210000,110010,010110,010020,011001,000012)-3*w(210000,110100,001110,010020,011001,000012)$   
 $+3*w(210000,111000,000210,010020,011001,000012)+w(210000,020100,100020,010020,011001,000012)+6*w(210000,011100,100200,001020,011001,000012)$   
 $+6*w(210000,101100,010200,001020,011001,000012)+2*w(210000,110100,001200,001020,011001,000012)-2*w(210000,111000,000300,001020,011001,000012)$   
 $-4*w(210000,010200,110010,001020,011001,000012)-2*w(020100,011100,100020,010020,101001,001101)-3/2*w(210000,100200,020010,001020,011001,000012)$   
 $-9/2*w(210000,020100,100110,001020,011001,000012)+2*w(210000,110100,010110,001020,011001,000012)+4*w(111000,020100,100020,010101,100011,001011)$   
 $-6*w(111000,110100,010020,010101,100011,001011)+4*w(111000,110010,100101,001101,100011,010011)-3/2*w(210000,120000,000210,001020,011001,000012)$   
 $+w(210000,101100,011100,000120,011001,000012)-2*w(210000,110100,002100,000120,011001,000012)-5/2*w(210000,012000,100200,000120,011001,000012)$   
 $-7/2*w(210000,102000,010200,000120,011001,000012)+2*w(210000,111000,001200,000120,011001,000012)+4*w(210000,011100,110010,000120,011001,000012)$   
 $+3*w(201000,102000,000300,002001,001101,000201)+3/2*w(210000,101100,020010,000120,011001,000012)+4*w(021000,100110,010110,100020,011001,001101)$   
 $+2*w(210000,020100,101010,000120,011001,000012)+5/2*w(210000,021000,100110,000120,011001,000012)-2*w(210000,111000,010110,000120,011001,000012)$   
 $+3/2*w(210000,120000,001110,000120,011001,000012)-2*w(210000,030000,100020,000120,011001,000012)-w(210000,120000,010020,000120,011001,000012)$

$+3/2*w(210000,020100,101100,000030,011001,000012)-2*w(030000,111000,002010,000210,000120,001101)+3*w(210000,110100,011100,000030,011001,000012)$   
 $-3/2*w(210000,021000,100200,000030,011001,000012)-3*w(210000,111000,010200,000030,011001,000012)+2/3*w(210000,030000,100110,000030,011001,000012)$   
 $-2*w(210000,120000,010110,000030,011001,000012)+2*w(002100,100200,002010,200001,010101,001101)+2*w(110100,001200,101010,200001,011001,000012)$   
 $+5*w(021000,100200,011010,001110,100020,010002)-w(021000,020010,100110,001110,100020,010002)-2*w(021000,101100,010110,001110,100020,010002)$   
 $-6*w(021000,110010,010110,001110,100020,010002)-1/2*w(021000,101100,002100,000210,100020,010002)+1/2*w(021000,102000,001200,000210,100020,010002)$   
 $+1/2*w(021000,002100,110010,000210,100020,010002)+3*w(102000,011010,010020,200001,010101,000201)+3*w(021000,011100,101010,000210,100020,010002)$   
 $+w(021000,020010,101010,000210,100020,010002)-5*w(021000,101100,011010,000210,100020,010002)+6*w(021000,110010,011010,000210,100020,010002)$   
 $+w(021000,110100,002010,000210,100020,010002)-3/2*w(021000,012000,100110,000210,100020,010002)+7/2*w(021000,102000,010110,000210,100020,010002)$   
 $+5*w(100200,020010,101010,011010,010020,010002)+3/4*w(021000,000300,200010,002010,010020,010002)-2*w(100200,110010,020010,002010,010020,010002)$   
 $+5/2*w(021000,100200,002010,100110,010020,010002)-2*w(021000,101010,100110,010110,010020,010002)-3/2*w(021000,001200,200010,001110,010020,010002)$   
 $+5*w(021000,100200,101010,001110,010020,010002)-2*w(021000,110010,100110,001110,010020,010002)-2*w(021000,200010,010110,001110,010020,010002)$   
 $+3/4*w(021000,002100,200010,000210,010020,010002)-5*w(021000,101100,101010,000210,010020,010002)+2*w(021000,110010,101010,000210,010020,010002)$   
 $+2*w(021000,200010,011010,000210,010020,010002)+1/2*w(021000,200100,002010,000210,010020,010002)+5/2*w(021000,102000,100110,000210,010020,010002)$   
 $+1/2*w(021000,002100,100200,100020,010020,010002)+w(021000,101100,001200,100020,010020,010002)-1/2*w(021000,102000,000300,100020,010020,010002)$   
 $+5/2*w(102000,003000,000210,200001,010101,000201)+w(021000,010200,101010,100020,010020,010002)+2*w(021000,100200,011010,100020,010020,010002)$   
 $-w(021000,011100,100110,100020,010020,010002)-2*w(021000,020010,100110,100020,010020,010002)-2*w(021000,101100,010110,100020,010020,010002)$   
 $-5*w(021000,110010,010110,100020,010020,010002)-w(021000,110100,001110,100020,010020,010002)+3*w(021000,000300,200010,011010,001020,010002)$   
 $-8*w(100200,110010,020010,011010,001020,010002)-1/2*w(021000,200100,000300,002010,001020,010002)+3*w(021000,002100,100200,100110,001020,010002)$   
 $+6*w(021000,101100,001200,100110,001020,010002)-3*w(021000,102000,000300,100110,001020,010002)-3*w(021000,001200,200010,010110,001020,010002)$   
 $+2*w(021000,110010,100110,010110,001020,010002)-4*w(021000,101100,100200,001110,001020,010002)+2*w(021000,100200,110010,001110,001020,010002)$   
 $-2*w(021000,110100,100110,001110,001020,010002)-3*w(102000,002100,001110,200001,010101,000201)-2*w(021000,200100,010110,001110,001020,010002)$   
 $+1/2*w(021000,200100,002100,000210,001020,010002)+2*w(021000,102000,100200,000210,001020,010002)-2*w(021000,101100,110010,000210,001020,010002)$   
 $+2*w(021000,200010,020010,000210,001020,010002)-2*w(021000,110100,101010,000210,001020,010002)+3*w(021000,200100,011010,000210,001020,010002)$   
 $+3*w(021000,011100,100200,100020,001020,010002)+3*w(021000,101100,010200,100020,001020,010002)+2*w(021000,110100,001200,100020,001020,010002)$   
 $-w(021000,010200,110010,100020,001020,010002)-1/2*w(021000,100200,020010,100020,001020,010002)+7/2*w(021000,020100,100110,100020,001020,010002)$   
 $-2*w(102000,002010,010110,200001,010101,000201)-2*w(111000,100200,200010,011001,100011,000003)-2*w(111000,200100,100110,011001,100011,000003)$   
 $-2*w(111000,200100,100200,002001,100011,000003)+2*w(111000,200100,002100,100101,100011,000003)-2*w(111000,102000,100200,100101,100011,000003)$   
 $-2*w(111000,011100,200010,100101,100011,000003)+2*w(111000,101100,110010,100101,100011,000003)-2*w(111000,200010,020010,100101,100011,000003)$   
 $-6*w(111000,110100,101010,100101,100011,000003)-2*w(111000,200100,011010,100101,100011,000003)+4*w(021000,200100,000210,001020,011001,001101)$   
 $+2*w(111000,200010,110001,100101,100011,000003)-2*w(111000,200100,101001,100101,100011,000003)+2*w(111000,101100,200010,010101,100011,000003)$   
 $-2*w(111000,200010,110010,010101,100011,000003)+1/2*w(102000,001200,002010,200001,010101,000201)-2*w(111000,200100,101010,010101,100011,000003)$   
 $+3*w(111000,200010,200001,010101,100011,000003)+2*w(111000,200100,101100,001101,100011,000003)-w(111000,200100,200001,001101,100011,000003)$

$+4*w(021000,100200,100110,001020,011001,001101)+2*w(111000,010200,200010,101010,010011,000003)+6*w(111000,100200,110010,101010,010011,000003)$   
 $+2*w(111000,100200,200010,011010,010011,000003)-7/2*w(111000,200100,100200,002010,010011,000003)-2*w(111000,011100,200010,100110,010011,000003)$   
 $-6*w(111000,101100,110010,100110,010011,000003)-w(111000,200010,020010,100110,010011,000003)+2*w(111000,200100,011010,100110,010011,000003)$   
 $-w(100200,110010,020010,001020,011001,001101)-2*w(111000,101100,200010,010110,010011,000003)+2*w(111000,200010,110010,010110,010011,000003)$   
 $+4*w(111000,200100,101010,010110,010011,000003)+6*w(111000,200100,101100,001110,010011,000003)+5/2*w(111000,102000,200100,000210,010011,000003)$   
 $+2*w(102000,012000,110010,000120,010101,000201)-3*w(111000,200100,011100,100020,010011,000003)+w(111000,020100,200010,100020,010011,000003)$   
 $-6*w(111000,110100,110010,100020,010011,000003)+3/2*w(111000,200100,020010,100020,010011,000003)-w(111000,200100,101100,010020,010011,000003)$   
 $+1/2*w(030000,002100,010200,100020,010020,001011)-14*w(111000,010200,101010,010101,100011,001011)+2*w(030000,201000,010110,001020,010011,000111)$   
 $-7*w(120000,011010,010020,000120,110001,010011)-6*w(110100,020100,011010,100020,010011,001011)+w(030000,011100,001200,100020,010020,001011)$   
 $-4*w(111000,020100,100020,001101,100011,010011)+2*w(030000,003000,200100,000120,010011,000111)+2*w(201000,010200,101010,002001,001101,000201)$   
 $+2*w(030000,102000,101100,000120,010011,000111)-1/2*w(030000,012000,000300,100020,010020,001011)+4*w(111000,002100,200010,011001,000201,000111)$   
 $+14*w(111000,101100,101010,011001,000201,000111)-7*w(120000,020010,001020,000120,110001,010011)+2*w(030000,201000,002100,000120,010011,000111)$   
 $+4*w(111000,100200,011010,010101,100011,001011)+w(012000,200010,011010,000210,010101,010011)-2*w(030000,102000,110010,000120,010011,000111)$   
 $-4*w(120000,001200,100110,002001,100101,001011)+2*w(102000,012000,101100,000120,010101,000201)+14*w(111000,110010,101010,011001,000201,000111)$   
 $-w(020100,101100,002100,000030,110001,010011)-2*w(111000,010110,200001,001101,100011,010011)-2*w(030000,111000,101010,000120,010011,000111)$   
 $+w(021000,100200,100020,010020,011001,001101)+6*w(111000,011100,100110,010101,100011,001011)-4*w(020100,110010,100110,002001,100101,001011)$   
 $-8*w(111000,101100,010110,010101,100011,001011)+1/2*w(120000,002100,100200,010020,010011,001011)-4*w(030000,201000,011010,000120,010011,000111)$   
 $-w(012000,200100,002010,000210,010101,010011)-2*w(111000,200010,011010,011001,000201,000111)+2*w(111000,200100,002010,011001,000201,000111)$   
 $-2*w(111000,100200,101001,001101,100011,010011)+w(120000,101100,001200,010020,010011,001011)+w(012000,002100,100200,100020,010101,010011)$   
 $+4*w(111000,101100,100101,001101,100011,010011)+2*w(020100,200010,010110,002001,100101,001011)-\3*w(300000,030000,000120,002001,001101,000111)$   
 $+w(030000,012000,200100,000030,010011,000111)+w(030000,102000,110100,000030,010011,000111)+w(210000,110010,010110,001110,011001,000012)$   
 $-1/2*w(210000,101100,002100,000210,011001,000012)+8*w(002100,100200,010200,101010,101001,001002)-2*w(111000,100200,000300,002010,101001,001002)$   
 $+6*w(002100,010200,110010,100110,101001,001002)+2*w(102000,003000,110100,000120,010101,000201)+4*w(002100,010200,200010,010110,101001,001002)$   
 $+2*w(021000,200010,000210,010020,011001,001101)+2*w(002100,100200,110010,010110,101001,001002)+8*w(111000,100200,001200,001110,101001,001002)$   
 $-4*w(111000,101100,000300,001110,101001,001002)-4*w(111000,010200,100110,001110,101001,001002)-8*w(111000,100200,010110,001110,101001,001002)$   
 $+8*w(111000,002100,100200,000210,101001,001002)+8*w(111000,101100,001200,000210,101001,001002)-2*w(111000,102000,000300,000210,101001,001002)$   
 $-4*w(111000,010200,101010,000210,101001,001002)+4*w(111000,100200,011010,000210,101001,001002)+8*w(111000,011100,100110,000210,101001,001002)$   
 $-6*w(111000,020010,100110,000210,101001,001002)+4*w(111000,101100,010110,000210,101001,001002)+w(110100,002100,010200,200010,002001,000012)$   
 $+w(110100,011100,001200,200010,002001,000012)-8*w(201000,100020,110001,011001,001101,000201)+w(110100,002100,100200,110010,002001,000012)$   
 $+w(110100,101100,001200,110010,002001,000012)-w(021000,000300,101010,100020,011001,001101)-3/2*w(110100,001200,200010,020010,002001,000012)$   
 $+5*w(110100,011100,100200,101010,002001,000012)+2*w(120000,010110,001110,010020,101001,001101)+w(110100,101100,010200,101010,002001,000012)$   
 $+1/2*w(210000,010200,001200,101010,002001,000012)-1/2*w(210000,011100,000300,101010,002001,000012)+2*w(110100,010200,110010,101010,002001,000012)$

$-2*w(110100,100200,020010,101010,002001,000012)+2*w(111000,110100,011010,000030,010101,001101)+3/2*w(210000,000300,020010,101010,002001,000012)$   
 $+w(110100,101100,100200,011010,002001,000012)+2*w(210000,100200,001200,011010,002001,000012)-2*w(210000,101100,000300,011010,002001,000012)$   
 $-w(110100,010200,200010,011010,002001,000012)-w(102000,101100,011010,010020,010101,000201)+w(110100,100200,110010,011010,002001,000012)$   
 $+w(210000,000300,110010,011010,002001,000012)-19/4*w(210000,100200,010200,002010,002001,000012)+1/2*w(210000,002100,010200,100110,002001,000012)$   
 $+1/2*w(210000,011100,001200,100110,002001,000012)-2*w(110100,011100,110010,100110,002001,000012)-3/2*w(210000,001200,020010,100110,002001,000012)$   
 $+6*w(110100,110010,020010,100110,002001,000012)+2*w(021000,200010,001110,000210,011001,001101)+4*w(110100,020100,101010,100110,002001,000012)$   
 $+3*w(210000,010200,011010,100110,002001,000012)-2*w(111000,020100,101010,000030,010101,001101)+2*w(210000,002100,100200,010110,002001,000012)$   
 $-4*w(020100,101100,110010,010020,010011,001011)+2*w(210000,101100,001200,010110,002001,000012)+3*w(030000,102000,010110,001110,000120,001101)$   
 $+2*w(110100,011100,200010,010110,002001,000012)-w(210000,001200,110010,010110,002001,000012)-6*w(110100,200010,020010,010110,002001,000012)$   
 $+2*w(020100,110010,001110,010020,101001,001101)+9*w(210000,100200,011010,010110,002001,000012)+3*w(210000,011100,100110,010110,002001,000012)$   
 $+3*w(210000,020010,100110,010110,002001,000012)-3*w(210000,011100,100200,001110,002001,000012)+13/2*w(210000,101100,010200,001110,002001,000012)$   
 $+2*w(201000,001110,200001,011001,001101,000201)-1/2*w(210000,110100,001200,001110,002001,000012)+1/2*w(210000,111000,000300,001110,002001,000012)$   
 $-w(110100,020100,200010,001110,002001,000012)-2*w(210000,010200,110010,001110,002001,000012)-7/2*w(210000,100200,020010,001110,002001,000012)$   
 $+13/2*w(102000,020010,101010,010020,010101,000201)+6*w(111000,200001,100101,001101,100011,010011)+6*w(210000,020100,100110,001110,002001,000012)$   
 $+7*w(210000,110100,010110,001110,002001,000012)+3/2*w(210000,101100,011100,000210,002001,000012)+2*w(120000,003000,010200,002010,000210,000111)$   
 $+1/2*w(210000,110100,002100,000210,002001,000012)-4*w(030000,010200,011010,100020,010020,001011)-8*w(012000,110100,100020,010020,010101,010011)$   
 $+4*w(120000,100110,010110,002001,100101,001011)-2*w(020100,011100,101010,000030,110001,010011)+w(030000,111000,101100,000030,010011,000111)$   
 $+w(030000,201000,011100,000030,010011,000111)-w(030000,021000,200010,000030,010011,000111)+2*w(111000,110010,020010,000030,010101,001101)$   
 $-w(120000,100200,001110,002001,100101,001011)-w(020100,020010,101010,000030,110001,010011)-2*w(111000,200100,002100,002001,000201,000111)$   
 $-11*w(111000,102000,100200,002001,000201,000111)+7/3*w(030000,111000,110010,000030,010011,000111)+4*w(111000,200010,010101,001101,100011,010011)$   
 $+4*w(030000,011100,010110,100020,010020,001011)-2*w(120000,101100,000210,002001,100101,001011)-2*w(020100,101100,011010,000030,110001,010011)$   
 $-w(030000,201000,020010,000030,010011,000111)-2*w(120000,110010,000210,002001,100101,001011)+2*w(111000,101100,002100,000201,100011,010011)$   
 $+4*w(101100,002100,020010,200001,010011,000111)+2*w(111000,010110,200001,010101,100011,001011)+6*w(201000,111000,000120,011001,001101,000201)$   
 $-w(120000,010200,100020,002001,100101,001011)+3*w(030000,020010,010110,100020,010020,001011)+w(120000,100200,010020,002001,100101,001011)$   
 $-2*w(120000,010200,002010,000030,110001,010011)-6*w(120000,110100,000120,002001,100101,001011)+2*w(030000,011010,100020,200001,010011,000111)$   
 $-3/2*w(030000,020100,001110,100020,010020,001011)-2*w(120000,011010,010110,000030,110001,010011)+8*w(111000,100110,110001,010101,100011,001011)$   
 $-3*w(102000,011100,101010,010020,010101,000201)+2*w(111000,100200,101001,010101,100011,001011)+4*w(030000,101010,010020,200001,010011,000111)$   
 $+2*w(030000,101100,001020,200001,010011,000111)+4*w(120000,011100,001110,000030,110001,010011)+w(012000,101100,100200,001020,010101,010011)$   
 $-2*w(030000,102000,000120,200001,010011,000111)+4*w(111000,011100,200010,002001,000201,000111)-2*w(111000,101100,110010,002001,000201,000111)$   
 $+3/2*w(030000,021000,000210,100020,010020,001011)+w(020100,001200,200010,002010,010101,001011)-w(030000,111000,000030,200001,010011,000111)$   
 $-2*w(111000,102000,001200,000201,100011,010011)+7*w(020100,100200,101010,002010,010101,001011)-2*w(120000,012000,000210,000030,110001,010011)$   
 $-4*w(101100,002100,110010,110001,010011,000111)-2*w(100200,110010,011010,001110,011001,001101)+2*w(101100,011100,101010,110001,010011,000111)$



$-w(012000,200100,001200,001020,010101,010011)-2*w(101100,020010,101010,110001,010011,000111)-3*w(120000,000300,101010,002010,010101,001011)$   
 $-4*w(111000,101100,100101,010101,100011,001011)+1/2*w(030000,002100,100200,001200,001020,001011)-2*w(111000,002100,110010,000201,100011,010011)$   
 $+4*w(101100,110010,011010,110001,010011,000111)-2*w(030000,101010,100020,110001,010011,000111)-2*w(201000,110100,001020,011001,001101,000201)$   
 $-6*w(020100,002100,101010,100110,010101,001011)-3*w(120000,020010,010020,000030,110001,010011)+4*w(030000,200010,001020,110001,010011,000111)$   
 $+14*w(020100,101010,011010,100110,010101,001011)+5/2*w(120000,020100,001020,000030,110001,010011)-w(030000,201000,000030,110001,010011,000111)$   
 $-w(030000,101100,002100,000300,001020,001011)+3*w(111000,200010,020010,002001,000201,000111)-8*w(111000,110100,101010,002001,000201,000111)$   
 $+w(012000,020100,101100,020010,000030,000111)+6*w(101100,011010,200001,110001,010011,000111)+2*w(030000,012000,100110,001110,000120,001101)$   
 $-6*w(020100,200010,020010,010020,010011,001011)+6*w(020100,101100,002010,100110,010101,001011)-5/2*w(120000,021000,000120,000030,110001,010011)$   
 $-13/4*w(020010,100020,010020,200001,020001,100002)+3/2*w(020010,100110,001020,200001,020001,100002)-19/4*w(020100,100020,001020,200001,020001,100002)$   
 $-3/2*w(020010,101010,000120,200001,020001,100002)-3/2*w(120000,001020,000120,200001,020001,100002)+w(102000,002100,110010,010020,010101,000201)$   
 $-w(120000,001200,002010,100110,010101,001011)-3/2*w(120000,010020,000030,200001,020001,100002)+4*w(100200,020010,101010,001110,011001,001101)$   
 $-9/2*w(120000,100020,000030,110001,020001,100002)+6*w(020100,110010,002010,100110,010101,001011)-4*w(111000,110010,100101,010101,100011,001011)$   
 $-10*w(111000,200001,100101,010101,100011,001011)-2*w(111000,011100,101010,000201,100011,010011)-w(020100,001200,002010,100110,101001,100002)$   
 $-2*w(201000,110010,010020,011001,001101,000201)+2*w(111000,200100,011010,002001,000201,000111)-2*w(020100,002010,100110,010110,101001,100002)$   
 $+2*w(020100,200010,002010,010110,010101,001011)-6*w(111000,011100,101010,101001,000201,000111)+2*w(021000,011100,200010,010020,000120,010002)$   
 $+3*w(021000,101100,110010,010020,000120,010002)+4*w(012000,010200,200010,001020,010101,010011)+6*w(012000,100200,200001,100101,001101,001011)$   
 $+2*w(111000,011100,100200,001101,100011,001011)+8*w(111000,101100,010200,001101,100011,001011)+15/4*w(021000,200010,020010,010020,000120,010002)$   
 $+w(012000,100200,200010,010101,001101,001011)-2*w(012000,200100,100110,010101,001101,001011)+9/2*w(012000,101100,002100,100200,000201,001011)$   
 $+4*w(012000,200100,000300,101001,001101,001011)-4*w(012000,101100,100200,100101,001101,001011)-4*w(021000,011010,100110,010110,100020,010002)$   
 $-1/2*w(021000,002100,100200,001110,100020,010002)-1/2*w(021000,102000,000300,001110,100020,010002)-w(021000,001200,110010,001110,100020,010002)$   
 $-3*w(021000,010200,101010,001110,100020,010002)-5/2*w(201000,200100,020010,010020,001002,000102)-3*w(201000,200100,020100,001020,001002,000102)$   
 $-3*w(201000,021000,200100,000120,001002,000102)-2*w(102000,012000,100110,001110,010101,000201)-5*w(201000,111000,110100,000120,001002,000102)$   
 $+3/4*w(201000,002100,100200,200001,001002,000102)+3/2*w(201000,101100,001200,200001,001002,000102)-3/4*w(201000,102000,000300,200001,001002,000102)$   
 $-2*w(201000,010200,101010,200001,001002,000102)+2*w(201000,011100,100110,200001,001002,000102)+4*w(111000,002100,110010,000120,010101,001101)$   
 $+5/2*w(201000,110010,010110,200001,001002,000102)+2*w(201000,110100,001110,200001,001002,000102)-4*w(012000,010200,110010,020010,000030,001101)$   
 $-2*w(201000,111000,000210,200001,001002,000102)+5/4*w(201000,020100,100020,200001,001002,000102)+w(201000,100200,101010,110001,001002,000102)$   
 $-w(201000,101100,100110,110001,001002,000102)-2*w(100200,101010,001110,020001,101001,001101)+5*w(030000,110100,002010,001110,000120,001101)$   
 $-2*w(020100,001200,101010,001110,101001,100002)-w(020100,100200,002010,001110,101001,100002)-4*w(111000,011100,110010,000030,010101,001101)$   
 $+2*w(020100,001110,001020,200001,110001,010011)+w(120000,000300,002010,001110,101001,100002)+2*w(120000,002010,100110,010110,010101,001011)$   
 $+w(020100,010020,001020,200001,110001,010011)+4*w(020100,101010,010110,001110,101001,100002)+2*w(020100,002100,101010,000210,101001,100002)$   
 $-2*w(020100,101010,011010,000210,101001,100002)+2*w(020100,101100,002010,000210,101001,100002)-w(120000,001200,002010,000210,101001,100002)$   
 $+w(020100,110010,002010,000210,101001,100002)-w(120000,002010,010110,000210,101001,100002)+4*w(030000,110010,011010,001110,000120,001101)$

+w(120000,002100,001110,000210,101001,100002)-2\*w(020100,101100,101010,001110,010101,001011)-2\*w(020100,002010,000120,200001,110001,010011)  
 +4\*w(120000,001200,101010,001110,010101,001011)-2\*w(120000,011010,001110,000210,101001,100002)+3/2\*w(020100,002100,001200,100020,101001,100002)  
 -3\*w(020100,001200,011010,100020,101001,100002)+6\*w(020100,110010,101010,001110,010101,001011)+3/2\*w(020100,010200,002010,100020,101001,100002)  
 +3\*w(020100,002100,010110,100020,101001,100002)-2\*w(100200,110010,002010,010110,011001,001101)+w(020100,011010,010110,100020,101001,100002)  
 -2\*w(020100,011100,001110,100020,101001,100002)-2\*w(020100,011010,000030,200001,110001,010011)-3\*w(111000,102000,010200,000030,010101,001101)  
 +w(020100,020010,001110,100020,101001,100002)-2\*w(020100,001200,101010,010020,101001,100002)-w(020100,100200,002010,010020,101001,100002)  
 +w(120000,000300,002010,010020,101001,100002)+2\*w(020100,002100,100110,010020,101001,100002)+4\*w(120000,100200,002010,001110,010101,001011)  
 +w(020100,011010,100110,010020,101001,100002)+2\*w(020100,101010,010110,010020,101001,100002)+4\*w(020100,101100,001110,010020,101001,100002)  
 -2\*w(120000,001200,001110,010020,101001,100002)-5\*w(020010,011010,100110,100020,020001,010011)+w(020100,110010,001110,010020,101001,100002)  
 -6\*w(030000,101100,011010,001110,000120,001101)+w(120000,010110,001110,010020,101001,100002)+w(120000,002100,000210,010020,101001,100002)  
 -w(201000,020010,100020,011001,001101,000201)-w(120000,011010,000210,010020,101001,100002)-6\*w(120000,011010,100110,001110,010101,001011)  
 -2\*w(020100,002010,100110,100020,020001,010011)-w(020100,011100,100020,010020,101001,100002)-1/2\*w(020100,020010,100020,010020,101001,100002)  
 +3/2\*w(020100,002100,100200,001020,101001,100002)+3\*w(020100,101100,001200,001020,101001,100002)-2\*w(120000,101010,010110,001110,010101,001011)  
 -5\*w(020010,101010,010110,100020,020001,010011)-3\*w(020100,001200,110010,001020,101001,100002)+3\*w(020100,010200,101010,001020,101001,100002)  
 +w(111000,012000,100200,000030,010101,001101)-3\*w(020100,100200,011010,001020,101001,100002)+3\*w(120000,000300,011010,001020,101001,100002)  
 -2\*w(100200,101010,011010,010110,011001,001101)-w(120000,002100,101010,000210,010101,001011)-2\*w(020100,101010,001110,100020,020001,010011)  
 -2\*w(020100,011100,100110,001020,101001,100002)+w(020100,020010,100110,001020,101001,100002)+4\*w(030000,020010,101010,001110,000120,001101)  
 +6\*w(020100,101100,010110,001020,101001,100002)-3\*w(120000,001200,010110,001020,101001,100002)-6\*w(120000,101010,011010,000210,010101,001011)  
 +w(020100,110010,010110,001020,101001,100002)-w(120000,010200,001110,001020,101001,100002)+w(120000,011100,000210,001020,101001,100002)  
 -w(120000,020010,000210,001020,101001,100002)-2\*w(120000,101100,002010,000210,010101,001011)+12\*w(020010,101010,100110,010020,020001,010011)  
 -w(120000,010200,010020,001020,101001,100002)-6\*w(201000,011100,100020,011001,001101,000201)-3/2\*w(120000,002100,001200,000120,101001,100002)  
 +1/2\*w(120000,003000,000300,000120,101001,100002)+3\*w(020100,002100,110010,000120,101001,100002)-6\*w(120000,110010,002010,000210,010101,001011)  
 +3/2\*w(020100,101010,100020,010020,020001,010011)+4\*w(200100,101100,110001,002001,001101,000111)-2\*w(020100,011100,101010,000120,101001,100002)  
 -4\*w(111000,020010,101010,000201,100011,010011)-2\*w(020100,020010,101010,000120,101001,100002)+6\*w(020100,101100,011010,000120,101001,100002)  
 +2\*w(012000,110100,020100,010020,000030,001101)-3\*w(120000,001200,011010,000120,101001,100002)-w(120000,003000,100110,000210,010101,001011)  
 +2\*w(030000,011100,101010,001110,000120,001101)-1/2\*w(120000,010200,002010,000120,101001,100002)+3\*w(120000,002100,010110,000120,101001,100002)  
 +4\*w(111000,110100,002100,000030,010101,001101)-w(120000,011010,010110,000120,101001,100002)+5\*w(020100,101010,100110,001020,020001,010011)  
 +2\*w(120000,010200,101010,010020,010011,001011)+2\*w(120000,011100,001110,000120,101001,100002)+w(120000,020010,001110,000120,101001,100002)  
 +w(210000,010200,001020,200001,011001,000012)-w(210000,011100,000120,200001,011001,000012)-3/2\*w(210000,020010,000120,200001,011001,000012)  
 -3/2\*w(210000,020100,000030,200001,011001,000012)-2\*w(110100,101010,100110,110001,011001,000012)-3\*w(201000,002100,100200,002001,001101,000201)  
 -2\*w(110100,200010,001110,110001,011001,000012)+3\*w(210000,100110,001110,110001,011001,000012)+5\*w(002100,001200,101010,200001,010101,001101)  
 -3\*w(210000,101010,000210,110001,011001,000012)+2\*w(110100,101100,100020,110001,011001,000012)+1/2\*w(030000,012000,101010,000210,000120,001101)

$+2*w(110100,110010,100020,110001,011001,000012)+2*w(210000,010110,100020,110001,011001,000012)+3*w(210000,100110,010020,110001,011001,000012)$   
 $-w(210000,100200,001020,110001,011001,000012)+w(210000,101100,000120,110001,011001,000012)-4*w(210000,110010,000120,110001,011001,000012)$   
 $+3*w(210000,110100,000030,110001,011001,000012)+2*w(110010,100110,200001,110001,011001,000012)-2*w(110100,100020,200001,110001,011001,000012)$   
 $+4*w(210000,000120,200001,110001,011001,000012)+w(100200,020010,011010,100020,011001,001101)-15/2*w(210000,100110,100020,020001,011001,000012)$   
 $+1/2*w(120000,002100,000210,010020,101001,001101)-1/2*w(210000,200010,000120,020001,011001,000012)+2*w(210000,200100,000030,020001,011001,000012)$   
 $+2*w(110100,001200,200010,101001,011001,000012)+2*w(110100,100200,101010,101001,011001,000012)+w(210000,000300,101010,101001,011001,000012)$   
 $-6*w(201000,100110,101001,011001,001101,000201)-2*w(110100,101100,100110,101001,011001,000012)-w(210000,001200,100110,101001,011001,000012)$   
 $-6*w(110100,110010,100110,101001,011001,000012)-2*w(110100,200010,010110,101001,011001,000012)-w(210000,100110,010110,101001,011001,000012)$   
 $+3/2*w(030000,003000,110010,000210,000120,001101)-2*w(210000,100200,001110,101001,011001,000012)+2*w(210000,101100,000210,101001,011001,000012)$   
 $-w(210000,110010,000210,101001,011001,000012)+2*w(200100,011100,200001,002001,001101,000111)+w(210000,010200,100020,101001,011001,000012)$   
 $+3*w(210000,110100,000120,101001,011001,000012)+2*w(110100,100110,200001,101001,011001,000012)+4*w(210000,000210,200001,101001,011001,000012)$   
 $+4*w(110100,101100,002100,100200,002001,000012)-3*w(210000,002100,100200,001200,002001,000012)+w(210000,101100,002100,000300,002001,000012)$   
 $+4/3*w(210000,003000,100200,000300,002001,000012)-w(210000,102000,001200,000300,002001,000012)-3/2*w(030000,102000,002100,000210,000120,001101)$   
 $-1/2*w(120000,030000,000120,000030,101001,100002)-6*w(201000,110010,001110,011001,001101,000201)+4*w(020100,011100,101010,100020,010101,001011)$   
 $-2*w(120000,011100,100110,010020,010011,001011)+3*w(020100,020010,101010,100020,010101,001011)+w(102000,012000,001200,100020,010101,000201)$   
 $+4*w(012000,200100,020010,000030,010101,010011)-2*w(020100,101100,011010,100020,010101,001011)-8*w(100200,001200,101010,011010,011001,001101)$   
 $+3*w(300000,001200,110001,002001,001101,000111)+2*w(120000,001200,011010,100020,010101,001011)+5*w(111000,021000,100020,000120,010101,001101)$   
 $-6*w(201000,101100,001110,011001,001101,000201)-4*w(111000,110100,001200,001101,100011,001011)+8*w(020100,110010,011010,100020,010101,001011)$   
 $+6*w(111000,101100,200001,002001,000201,000111)+8*w(111000,101100,011010,000201,100011,010011)+w(030000,003000,100200,001110,000120,001101)$   
 $-4*w(120000,010200,002010,100020,010101,001011)-w(012000,020100,020010,100110,000030,001101)-2*w(020010,000120,200001,110001,101001,100002)$   
 $+2*w(020100,000030,200001,110001,101001,100002)+3*w(100110,100020,110001,020001,101001,001101)-2*w(120000,002100,010110,100020,010101,001011)$   
 $+9/2*w(120000,100020,000120,020001,101001,100002)-3/2*w(102000,003000,010200,100020,010101,000201)+4*w(120000,011010,010110,100020,010101,001011)$   
 $+4*w(020010,101010,100110,010110,011001,100002)-1/2*w(020100,200010,002010,000210,011001,100002)+4*w(030000,101100,002100,001110,000120,001101)$   
 $-3*w(120000,002010,100110,000210,011001,100002)+2*w(120000,011100,001110,100020,010101,001011)-6*w(201000,101010,010110,011001,001101,000201)$   
 $-6*w(120000,101010,001110,000210,011001,100002)+5*w(020100,001200,101010,100020,011001,100002)+8*w(111000,102000,010110,000120,010101,001101)$   
 $-w(020100,100200,002010,100020,011001,100002)+3/2*w(120000,000300,002010,100020,011001,100002)-5*w(020100,002100,100110,100020,011001,100002)$   
 $-2*w(120000,020010,001110,100020,010101,001011)+w(020100,011010,100110,100020,011001,100002)-2*w(020100,101010,010110,100020,011001,100002)$   
 $+2*w(020100,101100,001110,100020,011001,100002)-3*w(120000,001200,001110,100020,011001,100002)+2*w(120000,012000,000210,100020,010101,001011)$   
 $-2*w(020100,110010,001110,100020,011001,100002)+3/2*w(120000,002100,000210,100020,011001,100002)-3*w(020100,002100,200010,010020,010101,001011)$   
 $+2*w(020100,101010,100110,010020,011001,100002)-3*w(030000,003000,100110,010110,000120,001101)-1/2*w(020100,200010,001110,010020,011001,100002)$   
 $+w(100200,001020,200001,020001,101001,001101)-2*w(201000,011010,100110,011001,001101,000201)+3*w(120000,100110,001110,010020,011001,100002)$   
 $+6*w(120000,020010,100110,010020,010011,001011)-3*w(120000,101010,000210,010020,011001,100002)-2*w(020100,101100,101010,010020,010101,001011)$

+2\*w(020100,101100,100020,010020,011001,100002)+5\*w(012000,020100,011100,100110,000030,001101)+5\*w(020100,110010,100020,010020,011001,100002)  
 +6\*w(111000,012000,100110,000120,010101,001101)-3\*w(120000,010110,100020,010020,011001,100002)+3/2\*w(020100,001200,200010,001020,011001,100002)  
 +w(102000,011100,002100,100020,010101,000201)-2\*w(120000,001200,101010,010020,010101,001011)-2\*w(020100,100200,101010,001020,011001,100002)  
 +5\*w(120000,000300,101010,001020,011001,100002)-w(020100,101100,100110,001020,011001,100002)+8\*w(200100,110010,110001,002001,001101,000111)  
 +2\*w(030000,110010,002010,010110,000120,001101)-5\*w(120000,001200,100110,001020,011001,100002)+2\*w(020100,110010,101010,010020,010101,001011)  
 +w(020100,110010,100110,001020,011001,100002)-1/2\*w(020100,200010,010110,001020,011001,100002)-w(120000,100110,010110,001020,011001,100002)  
 -4\*w(120000,100200,001110,001020,011001,100002)+2\*w(020100,200010,011010,010020,010101,001011)+4\*w(120000,101100,000210,001020,011001,100002)  
 -\2\*w(120000,110010,000210,001020,011001,100002)-2\*w(201000,002100,100110,011001,001101,000201)-2\*w(120000,010200,100020,001020,011001,100002)  
 -10\*w(001200,101010,011010,200001,010101,010011)+2\*w(120000,100200,010020,001020,011001,100002)-3/2\*w(020100,002100,200010,000120,011001,100002)  
 +4\*w(111000,110010,011010,000201,100011,010011)+5/2\*w(120000,100200,002010,010020,010101,001011)+6\*w(111000,010200,110010,001101,100011,001011)  
 -2\*w(111000,110100,002010,000201,100011,010011)+8\*w(111000,110100,002010,000120,010101,001101)+2\*w(111000,200010,110001,002001,000201,000111)  
 -2\*w(111000,200100,101001,002001,000201,000111)-4\*w(120000,111000,010200,000030,010011,001011)-5\*w(120000,001200,101010,000120,011001,100002)  
 +2\*w(020100,110010,101010,000120,011001,100002)+2\*w(120000,002100,100110,010020,010101,001011)+w(120000,100200,002010,000120,011001,100002)  
 -3/2\*w(102000,012000,101010,000210,010101,000201)+5\*w(120000,002100,100110,000120,011001,100002)+2\*w(012000,110100,010200,011010,000030,001101)  
 -3\*w(120000,011010,100110,000120,011001,100002)+2\*w(201000,100200,002010,011001,001101,000201)-\2\*w(120000,101010,010110,000120,011001,100002)  
 +2\*w(120000,101100,001110,000120,011001,100002)+2\*w(120000,110010,001110,000120,011001,100002)-3\*w(120000,102000,000210,000120,011001,100002)  
 +2\*w(120000,011100,100020,000120,011001,100002)-2\*w(120000,101010,010110,010020,010101,001011)-1/2\*w(120000,020010,100020,000120,011001,100002)  
 -2\*w(120000,101100,010020,000120,011001,100002)-4\*w(030000,101010,011010,010110,000120,001101)+2\*w(120000,110010,010020,000120,011001,100002)  
 -2\*w(100110,001110,200001,020001,101001,001101)-4\*w(120000,110100,001020,000120,011001,100002)+2\*w(111000,110010,011010,000120,010101,001101)  
 -w(120000,002100,100200,000030,011001,100002)-6\*w(120000,101100,001110,010020,010101,001011)-2\*w(120000,101100,001200,000030,011001,100002)  
 +w(120000,102000,000300,000030,011001,100002)-1/2\*w(020100,011100,200010,000030,011001,100002)-2\*w(020100,101100,110010,000030,011001,100002)  
 -2\*w(120000,110010,001110,010020,010101,001011)-1/2\*w(020100,200010,020010,000030,011001,100002)+2\*w(011100,200010,101010,011001,001101,000201)  
 -3\*w(120000,010200,101010,000030,011001,100002)+2\*w(120000,100200,011010,000030,011001,100002)+7/2\*w(120000,102000,000210,010020,010101,001011)  
 +3\*w(120000,011100,100110,000030,011001,100002)-2\*w(120000,020010,100110,000030,011001,100002)+3\*w(030000,002100,101010,010110,000120,001101)  
 +2\*w(101100,002100,200010,020001,010011,000111)-3/2\*w(102000,003000,110010,000210,010101,000201)+2\*w(120000,011100,100020,010020,010101,001011)  
 -10\*w(101100,110010,101010,020001,010011,000111)-6\*w(101100,200010,011010,020001,010011,000111)-3/2\*w(120000,020010,100020,010020,010101,001011)  
 -1/2\*w(030000,003000,100200,000300,001020,001011)-2\*w(101100,011100,110010,101001,010011,000111)+3/2\*w(012000,020100,100200,011010,000030,001101)  
 -2\*w(111000,101100,011010,000120,010101,001101)-1/2\*w(210000,101010,000120,110001,020001,000012)+9/2\*w(210000,000030,200001,110001,020001,000012)  
 +w(110100,101100,002100,001200,101001,000012)-2\*w(110100,002100,010200,101010,101001,000012)-\6\*w(110100,011100,001200,101010,101001,000012)  
 -2\*w(110100,002100,100200,011010,101001,000012)+4\*w(110100,001200,110010,011010,101001,000012)-4\*w(110100,010200,101010,011010,101001,000012)  
 +3\*w(110100,011100,100200,002010,101001,000012)+2\*w(030000,020010,002010,100110,000120,001101)-2\*w(210000,010200,001200,002010,101001,000012)  
 +2\*w(210000,011100,000300,002010,101001,000012)+4\*w(102000,003000,101100,000210,010101,000201)-7\*w(110100,010200,110010,002010,101001,000012)

$+2*w(111000,020010,101010,000120,010101,001101)-3/2*w(210000,000300,020010,002010,101001,000012)+12*w(110100,011100,002100,100110,101001,000012)$   
 $-2*w(110100,011100,011010,100110,101001,000012)-w(201000,012000,200100,000210,001002,000102)-5/2*w(201000,102000,110100,000210,001002,000102)$   
 $-2*w(201000,111000,101100,000210,001002,000102)+2*w(201000,021000,200010,000210,001002,000102)+w(201000,111000,110010,000210,001002,000102)$   
 $-w(201000,110100,011100,100020,001002,000102)+w(201000,111000,010200,100020,001002,000102)-2*w(012000,020100,010200,101010,000030,001101)$   
 $-w(201000,020100,110010,100020,001002,000102)-1/2*w(201000,110100,020010,100020,001002,000102)+1/4*w(201000,020100,200010,010020,001002,000102)$   
 $-8*w(111000,011100,101010,000120,010101,001101)-w(201000,110100,110010,010020,001002,000102)-2*w(030000,101100,001200,002010,000120,001101)$   
 $+4*w(110100,101100,002100,100110,011001,000012)+13/2*w(210000,002100,001200,100110,011001,000012)-13/6*w(210000,003000,000300,100110,011001,000012)$   
 $-8*w(110100,011100,101010,100110,011001,000012)-3/2*w(012000,020100,001200,110010,000030,001101)+6*w(110100,020010,101010,100110,011001,000012)$   
 $-2*w(110100,101100,011010,100110,011001,000012)+w(210000,001200,011010,100110,011001,000012)-6*w(110100,110010,011010,100110,011001,000012)$   
 $-11*w(210000,010200,002010,100110,011001,000012)-4*w(110100,101100,101010,010110,011001,000012)-w(210000,001200,101010,010110,011001,000012)$   
 $+2*w(110100,110010,101010,010110,011001,000012)-2*w(110100,200010,011010,010110,011001,000012)-1/2*w(120000,000300,002010,010020,101001,001101)$   
 $-3*w(210000,100200,002010,010110,011001,000012)+w(210000,002100,100110,010110,011001,000012)-9*w(210000,011010,100110,010110,011001,000012)$   
 $-1/2*w(210000,002100,100200,001110,011001,000012)-1/2*w(210000,102000,000300,001110,011001,000012)-2*w(110100,101100,110010,001110,011001,000012)$   
 $+2*w(210000,001200,110010,001110,011001,000012)+2*w(111000,110010,010110,001020,010101,001101)-5*w(210000,010200,101010,001110,011001,000012)$   
 $-w(102000,002100,110010,001110,010101,000201)-3*w(210000,100200,011010,001110,011001,000012)-2*w(021000,000210,100020,110001,101001,001101)$   
 $-17*w(210000,011100,100110,001110,011001,000012)+3*w(210000,020010,100110,001110,011001,000012)-3*w(210000,101100,010110,001110,011001,000012)$   
 $-2*w(030000,101010,100110,101001,010011,000111)+4*w(030000,200010,001110,101001,010011,000111)-2*w(030000,101100,100020,101001,010011,000111)$   
 $+5/2*w(120000,002100,100200,001020,010101,001011)+w(030000,102000,001200,000300,001020,001011)-4*w(201000,012000,000210,101001,001101,000201)$   
 $+4*w(030000,110010,100020,101001,010011,000111)+2*w(111000,110100,010110,001101,100011,001011)-4*w(111000,010200,200001,001101,100011,001011)$   
 $+w(120000,101100,001200,001020,010101,001011)+2*w(030000,200010,010020,101001,010011,000111)+4*w(111000,021000,100020,000201,100011,010011)$   
 $-3*w(111000,102000,002100,100101,000201,000111)-2*w(111000,003000,110010,100101,000201,000111)+3/2*w(120000,102000,000300,001020,010101,001011)$   
 $+6*w(012000,100110,001110,200001,010101,010011)-w(012000,101010,000210,200001,010101,010011)+3*w(012000,001200,100020,200001,010101,010011)$   
 $+w(012000,110100,001200,101010,000201,001011)+w(021000,101100,020010,001110,010020,000111)-6*w(021000,110010,020010,001110,010020,000111)$   
 $-4*w(021000,020100,101010,001110,010020,000111)+4*w(012000,010110,100020,200001,010101,010011)+7*w(021000,110100,000120,110001,100011,001011)$   
 $+3/2*w(111000,100200,001200,200010,002001,000003)-3*w(100200,020010,002010,100110,011001,001101)-3/2*w(111000,101100,000300,200010,002001,000003)$   
 $+1/2*w(111000,000300,200010,110010,002001,000003)+2*w(102000,012000,010110,100020,010101,000201)-w(111000,200100,000300,101010,002001,000003)$   
 $+3*w(111000,101100,100200,100110,002001,000003)+7/2*w(111000,200100,001200,100110,002001,000003)-3/2*w(111000,010200,200010,100110,002001,000003)$   
 $-3*w(111000,100200,110010,100110,002001,000003)+3/2*w(111000,100200,200010,010110,002001,000003)+2*w(111000,200100,100110,010110,002001,000003)$   
 $+1/2*w(111000,200100,100200,001110,002001,000003)-5/2*w(111000,200100,101100,000210,002001,000003)+2*w(111000,110100,200010,000210,002001,000003)$   
 $+1/2*w(111000,200100,110010,000210,002001,000003)+3*w(111000,110100,100200,100020,002001,000003)-2*w(100200,010200,101010,002010,011001,001101)$   
 $+1/2*w(111000,200100,010200,100020,002001,000003)-5*w(012000,110100,020100,001110,000030,001101)-2*w(111000,200100,110100,000120,002001,000003)$   
 $-1/2*w(111000,000300,200010,200001,002001,000003)-3/2*w(102000,020100,002010,100020,010101,000201)-1/2*w(111000,200100,000210,200001,002001,000003)$

+3/2\*w(111000,002100,001200,200010,100101,000003)-1/2\*w(111000,003000,000300,200010,100101,000003)+2\*w(111000,002100,100200,101010,100101,000003)  
 +8\*w(111000,101100,001200,101010,100101,000003)-w(021000,200100,011010,010020,000120,010002)-w(021000,110100,101100,001020,000120,010002)  
 -7/2\*w(021000,020100,200010,001020,000120,010002)-5/4\*w(021000,200100,020010,001020,000120,010002)+1/2\*w(021000,101100,002100,100200,000030,010002)  
 +3/4\*w(021000,200100,002100,001200,000030,010002)+1/2\*w(021000,102000,100200,001200,000030,010002)+1/4\*w(021000,003000,200100,000300,000030,010002)  
 +1/2\*w(102000,020010,011010,100020,010101,000201)-1/2\*w(021000,102000,101100,000300,000030,010002)+3/4\*w(021000,002100,010200,200010,000030,010002)  
 +2\*w(012000,110100,020010,010110,000030,001101)+3/2\*w(021000,011100,001200,200010,000030,010002)-3/4\*w(021000,012000,000300,200010,000030,010002)  
 -1/2\*w(021000,002100,100200,110010,000030,010002)-w(021000,101100,001200,110010,000030,010002)+1/2\*w(021000,102000,000300,110010,000030,010002)  
 -2\*w(021000,011100,100200,101010,000030,010002)-2\*w(021000,101100,010200,101010,000030,010002)-3\*w(021000,110100,001200,101010,000030,010002)  
 +2\*w(021000,010200,110010,101010,000030,010002)+2\*w(021000,100200,020010,101010,000030,010002)+4\*w(021000,101100,100200,011010,000030,010002)  
 +1/2\*w(021000,200100,001200,011010,000030,010002)-2\*w(021000,010200,200010,011010,000030,010002)+2\*w(021000,100200,110010,011010,000030,010002)  
 -5/2\*w(021000,110100,100200,002010,000030,010002)+2\*w(012000,020100,110010,010110,000030,001101)-1/4\*w(021000,200100,010200,002010,000030,010002)  
 -2\*w(021000,101100,011100,100110,000030,010002)+3\*w(021000,110100,002100,100110,000030,010002)+2\*w(021000,102000,010200,100110,000030,010002)  
 -2\*w(021000,011100,110010,100110,000030,010002)-2\*w(021000,101100,020010,100110,000030,010002)-w(021000,110010,020010,100110,000030,010002)  
 -8\*w(102000,200100,010110,001110,010011,010002)-3/2\*w(102000,200100,002100,000210,010011,010002)-7/2\*w(012000,200100,002100,001200,000201,001011)  
 +5\*w(012000,100200,110010,001020,010101,010011)-8\*w(012000,110100,100110,001020,010101,010011)+2\*w(102000,011100,200010,000210,010011,010002)  
 -4\*w(102000,101100,110010,000210,010011,010002)+4\*w(012000,200100,002100,000120,010101,010011)-\3\*w(012000,003000,200100,000300,000201,001011)  
 -8\*w(012000,011100,200010,000120,010101,010011)-2\*w(012000,101100,110010,000120,010101,010011)+2\*w(012000,200010,020010,000120,010101,010011)  
 -3/2\*w(102000,200010,020010,000210,010011,010002)-2\*w(012000,110100,011100,010110,000030,001101)+1/2\*w(012000,002100,010200,200010,000201,001011)  
 -2\*w(012000,011100,001200,200010,000201,001011)+2\*w(012000,110100,101010,000120,010101,010011)-5/2\*w(012000,002100,100200,110010,000201,001011)  
 -4\*w(102000,200100,011010,000210,010011,010002)-w(102000,011100,100200,100020,010011,010002)+4\*w(012000,200100,011010,000120,010101,010011)  
 -2\*w(012000,110100,101100,000030,010101,010011)+2\*w(012000,001200,200010,020010,000201,001011)-w(102000,101100,010200,100020,010011,010002)  
 +w(102000,110100,001200,100020,010011,010002)-2\*w(012000,020100,200010,000030,010101,010011)-2\*w(012000,011100,100200,101010,000201,001011)  
 -w(012000,101100,010200,101010,000201,001011)+4\*w(012000,110100,110010,000030,010101,010011)-3/2\*w(120000,012000,000210,000120,101001,100002)  
 +w(120000,011100,010020,000120,101001,100002)+1/2\*w(102000,002100,020010,100020,010101,000201)-w(020100,101100,002100,100020,010101,001011)  
 -w(020100,200010,001110,001020,020001,010011)-1/2\*w(120000,020010,010020,000120,101001,100002)-1/2\*w(120000,020100,001020,000120,101001,100002)  
 -4\*w(020100,101100,011100,000030,101001,100002)+3\*w(201000,102000,000210,011001,001101,000201)-w(120000,002100,010200,000030,101001,100002)  
 -2\*w(120000,011100,001200,000030,101001,100002)-5\*w(100200,001200,110010,002010,011001,001101)+3\*w(120000,100110,001110,001020,020001,010011)  
 +w(120000,012000,000300,000030,101001,100002)+w(020100,011100,110010,000030,101001,100002)-3\*w(120000,101010,000210,001020,020001,010011)  
 +w(020100,110010,020010,000030,101001,100002)-w(120000,010200,011010,000030,101001,100002)+w(120000,011100,010110,000030,101001,100002)  
 +w(120000,020010,010110,000030,101001,100002)-2\*w(020100,002100,110010,100020,010101,001011)+4\*w(111000,101100,011100,000030,010101,001101)  
 +w(120000,020100,010020,000030,101001,100002)+2\*w(100200,001200,002010,110001,101001,001101)-3\*w(030000,200100,001200,002010,001011,000111)  
 -6\*w(120000,110010,011010,000120,010101,001011)+3\*w(030000,201000,000300,002010,001011,000111)+w(120000,110100,002010,000120,010101,001011)

+8\*w(111000,110100,100101,001101,100011,001011)-2\*w(111000,200100,010101,001101,100011,001011)+2\*w(111000,101100,101001,000201,100011,010011)  
 +2\*w(012000,020100,101100,001200,000030,001101)+3\*w(030000,010200,200010,002010,001011,000111)-4\*w(030000,100200,110010,002010,001011,000111)  
 +2\*w(111000,003000,200001,100101,000201,000111)-2\*w(102000,003000,100110,010110,010101,000201)+13\*w(111000,102000,101001,100101,000201,000111)  
 +7/2\*w(030000,002100,010200,100110,001020,001011)+4\*w(020100,101100,001110,200001,010011,001011)+w(120000,012000,100110,000120,010101,001011)  
 +4\*w(030000,101100,002100,100110,001011,000111)+2\*w(030000,003000,100200,100110,001011,000111)-2\*w(030000,102000,001200,100110,001011,000111)  
 +4\*w(012000,101100,000120,200001,010101,010011)+w(030000,011100,001200,100110,001020,001011)-4\*w(120000,111000,001110,000120,010101,001011)  
 -4\*w(111000,100200,011010,001020,010101,001101)-1/2\*w(120000,021000,100020,000120,010101,001011)-2\*w(030000,101100,011010,100110,001011,000111)  
 +2\*w(021000,110100,011010,001110,010020,000111)+7/2\*w(021000,003000,110100,000210,010020,000111)-5/2\*w(021000,012000,101100,000210,010020,000111)  
 -4\*w(012000,100200,020010,101010,000201,001011)-3\*w(012000,101100,100200,011010,000201,001011)-2\*w(021000,102000,011100,000210,010020,000111)  
 +4\*w(021000,012000,110010,000210,010020,000111)+1/2\*w(021000,102000,020010,000210,010020,000111)+2\*w(111000,101100,011100,000201,100011,001011)  
 -2\*w(110100,020010,011010,100110,101001,000012)-5\*w(102000,110100,002010,001110,010101,000201)-2\*w(110100,020100,002010,100110,101001,000012)  
 +2\*w(110100,101100,002100,010110,101001,000012)-3\*w(210000,002100,001200,010110,101001,000012)+w(210000,003000,000300,010110,101001,000012)  
 -4\*w(110100,002100,110010,010110,101001,000012)-2\*w(111000,102000,001200,000120,010101,001101)-6\*w(110100,020010,101010,010110,101001,000012)  
 +5\*w(030000,011100,002010,100110,000120,001101)+10\*w(110100,101100,011010,010110,101001,000012)-8\*w(110100,110010,011010,010110,101001,000012)  
 -2\*w(210000,010200,002010,010110,101001,000012)+8\*w(110100,101100,011100,001110,101001,000012)-2\*w(210000,002100,010200,001110,101001,000012)  
 -\2\*w(210000,012000,000300,001110,101001,000012)+10\*w(110100,011100,110010,001110,101001,000012)-4\*w(110100,101100,020010,001110,101001,000012)  
 +3\*w(210000,001200,020010,001110,101001,000012)-4\*w(110100,020100,101010,001110,101001,000012)-4\*w(210000,011100,010110,001110,101001,000012)  
 -2\*w(210000,011100,002100,000210,101001,000012)-2\*w(100200,002010,100110,020001,101001,001101)+2\*w(210000,012000,001200,000210,101001,000012)  
 -3/2\*w(210000,002100,020010,000210,101001,000012)-1/2\*w(210000,020100,002010,000210,101001,000012)+2\*w(210000,012000,010110,000210,101001,000012)  
 +w(210000,021000,001110,000210,101001,000012)+4\*w(110100,020100,002100,100020,101001,000012)-w(110100,011100,020010,100020,101001,000012)  
 +2\*w(111000,003000,100200,000120,010101,001101)-2\*w(110100,020100,011010,100020,101001,000012)-3\*w(102000,110010,011010,001110,010101,000201)  
 -4\*w(110100,101100,011100,010020,101001,000012)-3/2\*w(210000,002100,010200,010020,101001,000012)-3\*w(210000,011100,001200,010020,101001,000012)  
 +3/2\*w(210000,012000,000300,010020,101001,000012)+2\*w(110100,011100,110010,010020,101001,000012)-w(110100,110010,020010,010020,101001,000012)  
 +10\*w(201000,001110,110001,101001,001101,000201)-2\*w(110100,020100,101010,010020,101001,000012)-w(030000,003000,001200,100110,000120,001101)  
 +5\*w(210000,020010,010110,010020,101001,000012)+2\*w(210000,020100,001110,010020,101001,000012)-2\*w(210000,021000,000210,010020,101001,000012)  
 -7\*w(110100,020100,101100,001020,101001,000012)-w(210000,011100,010200,001020,101001,000012)+7/2\*w(210000,020100,001200,001020,101001,000012)  
 -7/2\*w(210000,021000,000300,001020,101001,000012)-2\*w(020100,101010,010110,010020,101001,001101)-2\*w(210000,010200,020010,001020,101001,000012)  
 -w(210000,020100,010110,001020,101001,000012)-2\*w(210000,030000,000210,001020,101001,000012)-7/2\*w(210000,020100,002100,000120,101001,000012)  
 +1/2\*w(210000,012000,010200,000120,101001,000012)+7/2\*w(210000,021000,001200,000120,101001,000012)+2\*w(111000,012000,100110,000201,100011,010011)  
 +2\*w(210000,011100,020010,000120,101001,000012)+8\*w(111000,101100,002100,000120,010101,001101)+w(210000,021000,010110,000120,101001,000012)  
 +2\*w(210000,030000,001110,000120,101001,000012)+2\*w(210000,030000,010020,000120,101001,000012)-12\*w(011100,101010,200001,101001,001101,000201)  
 -2\*w(210000,020100,011100,000030,101001,000012)+2\*w(210000,021000,010200,000030,101001,000012)+3/2\*w(030000,100200,011010,002010,000120,001101)

+2\*w(210000,020100,020010,000030,101001,000012)+w(210000,030000,010110,000030,101001,000012)-3/2\*w(110100,002100,001200,200001,101001,000012)  
+2\*w(110100,001200,011010,200001,101001,000012)+1/2\*w(110100,010200,002010,200001,101001,000012)+3\*w(102000,101100,011010,001110,010101,000201)  
-2\*w(110100,002100,010110,200001,101001,000012)-2\*w(110100,020010,001110,200001,101001,000012)-6\*w(111000,100200,020010,001101,100011,001011)  
-4\*w(111000,020100,100110,001101,100011,001011)-5\*w(021000,100110,000120,110001,101001,001101)-2\*w(110100,011100,010020,200001,101001,000012)  
-3/2\*w(110100,020010,010020,200001,101001,000012)-1/2\*w(110100,020100,001020,200001,101001,000012)+4\*w(110100,001200,101010,110001,101001,000012)  
+2\*w(020100,011010,100110,010020,101001,001101)-1/2\*w(210000,000300,002010,110001,101001,000012)+2\*w(111000,110100,010020,001020,010101,001101)  
-4\*w(110100,002100,100110,110001,101001,000012)+1/2\*w(030000,010200,101010,002010,000120,001101)-8\*w(110010,020010,100110,110001,101001,000012)  
-4\*w(110100,011010,100110,110001,101001,000012)-2\*w(110100,101010,010110,110001,101001,000012)-4\*w(120000,020100,110010,000030,010011,001011)  
+4\*w(120000,110100,020010,000030,010011,001011)-5\*w(111000,102000,010110,000201,100011,010011)-2\*w(111000,003000,101100,100101,000201,000111)  
+2\*w(110100,101100,001110,110001,101001,000012)+w(210000,001200,001110,110001,101001,000012)-w(120000,030000,100110,000030,010011,001011)  
-6\*w(110100,110010,001110,110001,101001,000012)+4\*w(210000,010110,001110,110001,101001,000012)-8\*w(200100,200001,110001,002001,001101,000111)  
-1/2\*w(210000,002100,000210,110001,101001,000012)-3\*w(102000,020010,101010,001110,010101,000201)-4\*w(210000,011010,000210,110001,101001,000012)  
+4\*w(110100,101100,010020,110001,101001,000012)-2\*w(110100,110010,010020,110001,101001,000012)-9\*w(210000,010110,010020,110001,101001,000012)  
-3/2\*w(030000,001200,110010,002010,000120,001101)-4\*w(210000,010200,001020,110001,101001,000012)+4\*w(210000,011100,000120,110001,101001,000012)  
-9/2\*w(210000,020010,000120,110001,101001,000012)+9/2\*w(210000,020100,000030,110001,101001,000012)-8\*w(110010,010110,200001,110001,101001,000012)  
-3\*w(111000,020100,100020,001020,010101,001101)+8\*w(110100,010020,200001,110001,101001,000012)-2\*w(110100,101010,100110,020001,101001,000012)  
+w(210000,100110,001110,020001,101001,000012)-w(210000,101010,000210,020001,101001,000012)+2\*w(110100,101100,100020,020001,101001,000012)  
+2\*w(110100,110010,100020,020001,101001,000012)+w(020100,002100,100110,010020,101001,001101)+3/2\*w(210000,100110,010020,020001,101001,000012)  
-2\*w(210000,110010,000120,020001,101001,000012)+1/2\*w(030000,102000,000300,002010,000120,001101)+1/2\*w(210000,110100,000030,020001,101001,000012)  
+2\*w(110010,100110,200001,020001,101001,000012)-2\*w(110100,100020,200001,020001,101001,000012)-9/2\*w(210000,000120,200001,020001,101001,000012)  
+11\*w(102000,011100,101010,001110,010101,000201)-w(110100,002100,100200,101010,011001,000012)+3\*w(201000,020010,010020,101001,001101,000201)  
+w(210000,000300,101010,011010,011001,000012)-4\*w(110100,101100,100200,002010,011001,000012)+2\*w(111000,110100,001110,001020,010101,001101)  
-1/2\*w(210000,100200,001200,002010,011001,000012)+1/2\*w(210000,101100,000300,002010,011001,000012)-w(210000,000300,110010,002010,011001,000012)  
-10\*w(210000,011010,010110,010020,110001,000012)-6\*w(210000,011100,001110,010020,110001,000012)+3\*w(210000,012000,000210,010020,110001,000012)  
-3/2\*w(210000,002100,010200,001020,110001,000012)-3\*w(210000,011100,001200,001020,110001,000012)+3/2\*w(210000,012000,000300,001020,110001,000012)  
+4\*w(110100,011100,110010,001020,110001,000012)+3\*w(110100,101100,020010,001020,110001,000012)-8\*w(111000,101100,001200,001020,010101,001101)  
-4\*w(110100,020100,101010,001020,110001,000012)+4\*w(210000,010200,011010,001020,110001,000012)-4\*w(210000,011100,010110,001020,110001,000012)  
+4\*w(210000,020100,001110,001020,110001,000012)+8\*w(011100,002100,200010,101001,001101,000201)-4\*w(210000,021000,000210,001020,110001,000012)  
-w(210000,020100,010020,001020,110001,000012)+3\*w(210000,011100,002100,000120,110001,000012)+3/2\*w(210000,003000,010200,000120,110001,000012)  
-3/2\*w(210000,012000,001200,000120,110001,000012)+2\*w(030000,002100,001200,101010,000120,001101)-4\*w(210000,011100,011010,000120,110001,000012)  
-4\*w(210000,020100,002010,000120,110001,000012)+4\*w(210000,012000,010110,000120,110001,000012)+4\*w(210000,021000,001110,000120,110001,000012)  
+w(210000,021000,010020,000120,110001,000012)+4\*w(210000,030000,001020,000120,110001,000012)-4\*w(210000,020100,011010,000030,110001,000012)



$+4*w(21000,02100,010110,000030,110001,000012)+3*w(21000,030000,010020,000030,110001,000012)+1/2*w(110100,001200,002010,200001,110001,000012)$   
 $-6*w(110010,011010,010110,200001,110001,000012)-4*w(101100,011100,002100,020010,000120,001101)-2*w(110100,002010,010110,200001,110001,000012)$   
 $-w(110100,002100,001110,200001,110001,000012)-2*w(201000,003000,000300,101001,001101,000201)-2*w(110100,011010,001110,200001,110001,000012)$   
 $-3/2*w(102000,003000,001200,100110,010101,000201)-3*w(110010,020010,010020,200001,110001,000012)+w(110100,011100,001020,200001,110001,000012)$   
 $-3/2*w(110100,020010,001020,200001,110001,000012)+1/2*w(110100,001200,200010,002010,020001,000012)+w(110100,100200,101010,002010,020001,000012)$   
 $+1/2*w(210000,000300,101010,002010,020001,000012)+2*w(020100,020010,001110,100020,101001,001101)-4*w(110010,020010,101010,100110,020001,000012)$   
 $+8*w(110100,101010,011010,100110,020001,000012)-1/2*w(012000,020100,020010,100020,000120,001101)+4*w(110100,101100,002010,100110,020001,000012)$   
 $+1/2*w(210000,001200,002010,100110,020001,000012)+2*w(110100,110010,002010,100110,020001,000012)-2*w(210000,002010,100110,010110,020001,000012)$   
 $+w(021000,010200,110010,000030,101001,001101)-w(110100,002100,200010,001110,020001,000012)+2*w(110100,101100,101010,001110,020001,000012)$   
 $-w(210000,001200,101010,001110,020001,000012)+2*w(110100,110010,101010,001110,020001,000012)+5/2*w(210000,100200,002010,001110,020001,000012)$   
 $+w(210000,002100,100110,001110,020001,000012)+12*w(201000,002100,001200,101001,001101,000201)-2*w(210000,011010,100110,001110,020001,000012)$   
 $+2*w(210000,101010,010110,001110,020001,000012)+1/2*w(210000,002100,101010,000210,020001,000012)+2*w(111000,020010,100020,010020,010101,001101)$   
 $-2*w(210000,101010,011010,000210,020001,000012)-5/2*w(210000,101100,002010,000210,020001,000012)-1/2*w(210000,003000,100110,000210,020001,000012)$   
 $+5/2*w(210000,102000,001110,000210,020001,000012)+w(110100,101100,002100,100020,020001,000012)+13/4*w(210000,002100,001200,100020,020001,000012)$   
 $-13/12*w(210000,003000,000300,100020,020001,000012)-1/2*w(102000,100200,011010,002010,010101,000201)+w(110100,011100,101010,100020,020001,000012)$   
 $-w(030000,111000,000210,010020,001020,001101)+w(110100,020010,101010,100020,020001,000012)-w(110100,101100,011010,100020,020001,000012)$   
 $+6*w(030000,101100,001200,101010,100011,000012)-3*w(030000,102000,000300,101010,100011,000012)+3*w(110100,110010,011010,100020,020001,000012)$   
 $+2*w(201000,001020,200001,020001,001101,000201)-5/2*w(210000,010200,002010,100020,020001,000012)-2*w(020100,011100,001110,100020,101001,001101)$   
 $+7*w(210000,011010,010110,100020,020001,000012)+5*w(210000,011100,001110,100020,020001,000012)-5/2*w(210000,012000,000210,100020,020001,000012)$   
 $+w(030000,200100,001020,101001,010011,000111)-2*w(030000,201000,000120,101001,010011,000111)+3*w(020100,011100,200010,001020,010101,001011)$   
 $+10*w(101100,011100,200001,101001,010011,000111)-2*w(101100,020010,200001,101001,010011,000111)+4*w(101100,110010,110001,101001,010011,000111)$   
 $-8*w(110100,011100,110010,010020,010011,001011)-4*w(200100,200010,020001,002001,001101,000111)+7*w(101100,011100,010200,020010,001020,001011)$   
 $+2*w(120000,001200,110010,001020,010101,001011)-6*w(012000,100110,010020,200001,010101,010011)+2*w(101100,200001,110001,101001,010011,000111)$   
 $-2*w(111000,101100,010110,001020,010101,001101)+8*w(101100,200010,020001,101001,010011,000111)+2*w(020100,200010,020010,001020,010101,001011)$   
 $-2*w(101100,011100,200010,011001,010011,000111)+6*w(101100,200010,020010,011001,010011,000111)+7*w(120000,010200,101010,001020,010101,001011)$   
 $+6*w(030000,010200,001200,101010,001020,001011)-2*w(030000,200010,100020,011001,010011,000111)-6*w(101100,110010,200001,011001,010011,000111)$   
 $-4*w(120000,100200,011010,001020,010101,001011)+6*w(101100,200010,110001,011001,010011,000111)+4*w(100200,011010,001110,110001,101001,001101)$   
 $-4*w(120000,011100,100110,001020,010101,001011)-2*w(030000,200010,100110,002001,010011,000111)-3/2*w(102000,003000,100200,001110,010101,000201)$   
 $-w(030000,200100,100020,002001,010011,000111)-6*w(030000,011100,000300,101010,001020,001011)+w(120000,020010,100110,001020,010101,001011)$   
 $-4*w(030000,200010,002010,100101,010011,000111)+3*w(120000,000300,002010,200001,010011,001011)+2*w(030000,102000,100020,100101,010011,000111)$   
 $+w(030000,201000,001020,100101,010011,000111)+2*w(120000,101100,010110,001020,010101,001011)+2*w(030000,200010,101010,001101,010011,000111)$   
 $+4*w(030000,000300,020010,101010,001020,001011)-8*w(120000,110010,010110,001020,010101,001011)+w(030000,201000,100020,001101,010011,000111)$

$+4*w(120000, 110100, 001110, 001020, 010101, 001011) + 2*w(030000, 101100, 101010, 100011, 010011, 000111) - 2*w(030000, 110010, 101010, 100011, 010011, 000111)$   
 $+w(110100, 101100, 020010, 010020, 010011, 001011) - w(120000, 111000, 000210, 001020, 010101, 001011) - 3*w(030000, 100200, 001200, 011010, 001020, 001011)$   
 $+2*w(111000, 100200, 110001, 001101, 100011, 001011) - 4*w(012000, 100200, 001020, 200001, 010101, 010011) + 2*w(111000, 020010, 100110, 001020, 010101, 001101)$   
 $-8*w(012000, 110100, 011100, 001200, 000030, 001101) - 4*w(030000, 200010, 011010, 100011, 010011, 000111) - 4*w(030000, 200100, 002010, 100011, 010011, 000111)$   
 $+12*w(201000, 011100, 001110, 101001, 001101, 000201) - 13/2*w(120000, 020100, 100020, 001020, 010101, 001011) - 2*w(030000, 102000, 100110, 100011, 010011, 000111)$   
 $+3*w(120000, 110100, 010020, 001020, 010101, 001011) + 4*w(030000, 201000, 001110, 100011, 010011, 000111) - 4*w(030000, 111000, 100020, 100011, 010011, 000111)$   
 $+3*w(030000, 101100, 000300, 011010, 001020, 001011) + 3*w(120000, 101100, 002100, 000120, 010101, 001011) + 2*w(030000, 201000, 010020, 100011, 010011, 000111)$   
 $+6*w(030000, 101010, 200001, 100011, 010011, 000111) - 2*w(100200, 002010, 010110, 110001, 101001, 001101) - 1/2*w(120000, 003000, 100200, 000120, 010101, 001011)$   
 $-2*w(030000, 200010, 101001, 100011, 010011, 000111) + 3*w(030000, 002100, 001200, 200010, 001011, 000111) - 2*w(030000, 000300, 110010, 011010, 001020, 001011)$   
 $-7/2*w(120000, 102000, 001200, 000120, 010101, 001011) + 2*w(200100, 110100, 101001, 002001, 001101, 000111) - w(030000, 003000, 000300, 200010, 001011, 000111)$   
 $-4*w(020100, 011010, 100110, 200001, 010011, 001011) + 5*w(102000, 101100, 002100, 001110, 010101, 000201) - 2*w(111000, 011100, 100110, 001020, 010101, 001101)$   
 $-2*w(030000, 002100, 100200, 101010, 001011, 000111) - 2*w(120000, 002100, 110010, 000120, 010101, 001011) - 4*w(030000, 101100, 001200, 101010, 001011, 000111)$   
 $+3/2*w(030000, 100200, 010200, 002010, 001020, 001011) - 4*w(120000, 011100, 101010, 000120, 010101, 001011) + 2*w(030000, 102000, 000300, 101010, 001011, 000111)$   
 $+w(120000, 020010, 101010, 000120, 010101, 001011) - 2*w(030000, 100200, 101010, 011010, 001011, 000111) + 2*w(120000, 101100, 011010, 000120, 010101, 001011)$   
 $+4*w(111000, 012000, 101010, 100101, 000201, 000111) + 3*w(111000, 102000, 011010, 100101, 000201, 000111) + 3/2*w(030000, 110100, 000300, 002010, 001020, 001011)$   
 $+2*w(111000, 011010, 200001, 000201, 100011, 010011) - 2*w(030000, 101100, 100200, 002010, 001011, 000111) + 1/2*w(201000, 012000, 002100, 000300, 010110, 000012)$   
 $-3/2*w(201000, 002100, 001200, 020010, 010110, 000012) - 8*w(102000, 100200, 101001, 002001, 100101, 000201) + 1/2*w(201000, 003000, 000300, 020010, 010110, 000012)$   
 $+2*w(011100, 110010, 020010, 101010, 010110, 000012) - w(201000, 002100, 010200, 011010, 010110, 000012) - 2*w(021000, 010200, 000030, 200001, 101001, 001101)$   
 $-3*w(012000, 110100, 002100, 010200, 000030, 001101) + 1/2*w(002100, 010200, 200010, 101010, 110001, 000003) - w(002100, 100200, 110010, 101010, 110001, 000003)$   
 $-5*w(102000, 110010, 002010, 010110, 010101, 000201) + 1/2*w(002100, 100200, 200010, 011010, 110001, 000003) + 1/2*w(111000, 000300, 200010, 002010, 110001, 000003)$   
 $-3*w(111000, 100200, 002010, 100110, 110001, 000003) + 2*w(111000, 101010, 100110, 010110, 110001, 000003) - w(111000, 001200, 200010, 001110, 110001, 000003)$   
 $-2*w(111000, 100200, 101010, 001110, 110001, 000003) - 4*w(111000, 101100, 100110, 001110, 110001, 000003) + 6*w(021000, 010110, 000120, 200001, 101001, 001101)$   
 $-2*w(111000, 110010, 100110, 001110, 110001, 000003) - 2*w(111000, 200010, 010110, 001110, 110001, 000003) + 1/2*w(111000, 002100, 200010, 000210, 110001, 000003)$   
 $+2*w(111000, 101100, 101010, 000210, 110001, 000003) + 2*w(111000, 110010, 101010, 000210, 110001, 000003) + 2*w(111000, 200010, 011010, 000210, 110001, 000003)$   
 $+2*w(102000, 101100, 002010, 010110, 010101, 000201) + w(111000, 200100, 002010, 000210, 110001, 000003) + w(111000, 102000, 100110, 000210, 110001, 000003)$   
 $-w(111000, 002100, 100200, 100020, 110001, 000003) - 2*w(111000, 101100, 001200, 100020, 110001, 000003) - 2*w(012000, 101100, 011100, 010200, 000030, 001101)$   
 $+w(111000, 102000, 000300, 100020, 110001, 000003) + 2*w(111000, 010200, 101010, 100020, 110001, 000003) - 4*w(111000, 100200, 011010, 100020, 110001, 000003)$   
 $-2*w(111000, 011100, 100110, 100020, 110001, 000003) + 5*w(111000, 020010, 100110, 100020, 110001, 000003) - 3*w(021000, 001200, 000120, 200001, 101001, 001101)$   
 $+4*w(111000, 101100, 010110, 100020, 110001, 000003) + 2*w(111000, 110010, 010110, 100020, 110001, 000003) + 6*w(111000, 110010, 100110, 010020, 110001, 000003)$   
 $-9*w(102000, 101010, 011010, 010110, 010101, 000201) - 2*w(111000, 200100, 001110, 010020, 110001, 000003) - 4*w(111000, 110100, 100020, 010020, 110001, 000003)$   
 $-2*w(111000, 200100, 001200, 001020, 110001, 000003) + w(111000, 010200, 200010, 001020, 110001, 000003) - 4*w(111000, 100200, 110010, 001020, 110001, 000003)$   
 $-2*w(111000, 110100, 100110, 001020, 110001, 000003) + w(111000, 200100, 010110, 001020, 110001, 000003) + 2*w(111000, 200100, 002100, 000120, 110001, 000003)$

$-w(111000,011100,200010,000120,110001,000003)+4*w(111000,101100,110010,000120,110001,000003)+3/2*w(111000,200010,020010,000120,110001,000003)$   
 $+2*w(111000,110100,101010,000120,110001,000003)+w(111000,200100,011010,000120,110001,000003)-2*w(102000,002100,101010,010110,010101,000201)$   
 $+2*w(111000,200100,011100,000030,110001,000003)-3/2*w(111000,020100,200010,000030,110001,000003)+4*w(111000,110100,110010,000030,110001,000003)$   
 $+2*w(021000,000210,010020,200001,101001,001101)-w(002100,100200,101010,200001,110001,000003)+4*w(021000,001200,110010,100101,100011,001011)$   
 $+w(102000,020100,100110,100020,010011,010002)-4*w(102000,110100,010110,100020,010011,010002)-w(012000,200100,001200,011010,000201,001011)$   
 $+2*w(012000,110100,020100,001020,000120,001101)-9*w(102000,101100,100200,010020,010011,010002)-3*w(102000,200100,001200,010020,010011,010002)$   
 $-4*w(012000,200010,000120,110001,010101,010011)-4*w(012000,200100,000030,110001,010101,010011)-4*w(001200,110010,101010,101001,010101,010011)$   
 $+4*w(001200,200010,011010,101001,010101,010011)+1/2*w(102000,010200,200010,010020,010011,010002)-3*w(012000,200010,000210,101001,010101,010011)$   
 $+2*w(012000,010200,200010,011010,000201,001011)-2*w(102000,110100,100110,010020,010011,010002)-2*w(012000,100200,100020,101001,010101,010011)$   
 $+2*w(012000,100200,110010,011010,000201,001011)+3*w(102000,110100,100200,001020,010011,010002)+3*w(102000,200100,010200,001020,010011,010002)$   
 $+2*w(012000,110100,020010,010020,000120,001101)-2*w(012000,200100,000120,101001,010101,010011)-6*w(001200,101010,200001,101001,010101,010011)$   
 $-6*w(102000,110100,101100,000120,010011,010002)+2*w(102000,200100,011100,000120,010011,010002)-6*w(030000,110010,011010,100110,001011,000111)$   
 $-w(120000,111000,010020,000120,010101,001011)+5/2*w(030000,012000,000300,100110,001020,001011)-4*w(111000,110010,101001,000201,100011,010011)$   
 $+6*w(030000,110100,002010,100110,001011,000111)+2*w(120000,101100,011100,000030,010101,001011)-2*w(001200,200010,110010,002001,010101,010011)$   
 $+2*w(030000,101100,101010,010110,001011,000111)-6*w(111000,200001,101001,000201,100011,010011)-w(030000,201000,002010,100110,000201,000012)$   
 $+7/2*w(030000,102000,200010,001110,000201,000012)-1/2*w(030000,003000,200100,100020,000201,000012)+3/2*w(030000,102000,101100,100020,000201,000012)$   
 $-\sqrt{1/2*w(030000,201000,002100,100020,000201,000012)-1/2*w(030000,012000,200010,100020,000201,000012)-w(030000,102000,110010,100020,000201,000012)}$   
 $-3*w(012000,020100,110010,010020,000120,001101)+3*w(030000,111000,101010,100020,000201,000012)-4*w(201000,010200,002010,101001,001101,000201)$   
 $-1/2*w(030000,201000,011010,100020,000201,000012)+2*w(120000,110100,002100,000030,010101,001011)-6*w(030000,110010,101010,010110,001011,000111)$   
 $-4*w(030000,200010,011010,010110,001011,000111)-4*w(030000,001200,020010,100110,001020,001011)+1/2*w(120000,012000,100200,000030,010101,001011)$   
 $+2*w(030000,200100,002010,010110,001011,000111)-2*w(030000,102000,100110,010110,001011,000111)-3/2*w(120000,102000,010200,000030,010101,001011)$   
 $+6*w(030000,200100,002100,001110,001011,000111)+6*w(111000,010200,101010,001020,010101,001101)+2*w(030000,102000,100200,001110,001011,000111)$   
 $-2*w(030000,010200,011010,100110,001020,001011)-\sqrt{2*w(120000,111000,001200,000030,010101,001011)-6*w(030000,201000,001200,001110,001011,000111)}$   
 $-2*w(120000,011100,110010,000030,010101,001011)+2*w(021000,001110,000210,200001,101001,001101)-6*w(030000,011100,200010,001110,001011,000111)$   
 $+8*w(030000,101100,110010,001110,001011,000111)-6*w(120000,001200,001110,200001,010011,001011)-3/2*w(030000,002100,100200,010110,001020,001011)$   
 $+6*w(030000,110100,101010,001110,001011,000111)+6*w(011100,200010,011010,101001,001101,000201)+2*w(030000,200100,011010,001110,001011,000111)$   
 $+3*w(120000,110010,020010,000030,010101,001011)+w(300000,010200,101001,002001,001101,000111)+6*w(030000,111000,100110,001110,001011,000111)$   
 $-4*w(120000,020100,101010,000030,010101,001011)+2*w(030000,201000,010110,001110,001011,000111)+1/4*w(030000,102000,200100,001020,000201,000012)$   
 $+6*w(111000,001200,110010,001020,010101,001101)+6*w(120000,110100,011010,000030,010101,001011)-1/2*w(030000,201000,101100,001020,000201,000012)$   
 $+3*w(030000,111000,200010,001020,000201,000012)-1/2*w(030000,201000,110010,001020,000201,000012)+3/4*w(030000,201000,102000,000120,000201,000012)$   
 $+1/2*w(030000,201000,111000,000030,000201,000012)+1/2*w(030000,200010,002010,200001,000201,000012)+2*w(021000,110100,010110,000030,101001,001101)$   
 $+3/4*w(030000,102000,100020,200001,000201,000012)+3*w(030000,003000,200100,000210,001011,000111)-2*w(030000,102000,101100,000210,001011,000111)$

$-3*w(102000,011100,002010,100110,010101,000201)-1/2*w(030000,201000,001020,200001,000201,000012)+3*w(030000,201000,002100,000210,001011,000111)$   
 $-6*w(101100,011100,020010,011010,000120,001101)-7*w(210000,011100,002010,000210,110001,000012)-1/2*w(020100,100200,002010,010020,101001,001101)$   
 $-3*w(210000,003000,010110,000210,110001,000012)+7*w(210000,012000,001110,000210,110001,000012)-2*w(110100,011100,002100,100020,110001,000012)$   
 $-\backslash2*w(012000,110100,011100,010020,000120,001101)-2*w(110100,020010,011010,100020,110001,000012)+3*w(110100,020100,002010,100020,110001,000012)$   
 $+6*w(110100,101100,002100,010020,110001,000012)-1/2*w(030000,201000,100020,101001,000201,000012)-3/2*w(030000,002100,001200,200010,100011,000012)$   
 $+1/2*w(030000,003000,000300,200010,100011,000012)+4*w(111000,102000,000300,001020,010101,001101)+3/2*w(210000,002100,001200,010020,110001,000012)$   
 $-1/2*w(210000,003000,000300,010020,110001,000012)+3*w(030000,002100,100200,101010,100011,000012)-9*w(110100,020010,101010,010020,110001,000012)$   
 $+4*w(011100,110010,101010,101001,001101,000201)+6*w(110100,101100,011010,010020,110001,000012)-8*w(110100,110010,011010,010020,110001,000012)$   
 $+3*w(210000,010200,002010,010020,110001,000012)+3*w(030000,102000,001200,100110,100011,000012)+2*w(110100,110010,101010,010020,020001,000012)$   
 $+2*w(110100,200010,011010,010020,020001,000012)+1/4*w(210000,100200,002010,010020,020001,000012)+3*w(300000,100200,011001,002001,001101,000111)$   
 $+2*w(210000,011010,100110,010020,020001,000012)+2*w(030000,110100,001110,010020,001020,001101)+2*w(210000,101010,010110,010020,020001,000012)$   
 $-1/2*w(210000,101100,001110,010020,020001,000012)+3*w(111000,102000,000210,010020,010101,001101)+1/4*w(210000,102000,000210,010020,020001,000012)$   
 $-w(102000,001200,110010,002010,010101,000201)-w(021000,011100,100200,000030,101001,001101)-4*w(030000,110010,011010,100110,100011,000012)$   
 $-w(201000,102000,000120,020001,001101,000201)-4*w(030000,110010,101010,010110,100011,000012)-1/4*w(210000,020010,100020,010020,020001,000012)$   
 $-1/4*w(210000,002100,100200,001020,020001,000012)-6*w(030000,200010,011010,010110,100011,000012)-4*w(030000,200100,002010,010110,100011,000012)$   
 $-1/2*w(210000,101100,001200,001020,020001,000012)-4*w(120000,010110,001110,200001,010011,001011)+3*w(030000,200100,002100,001110,100011,000012)$   
 $+7*w(030000,102000,100200,001110,100011,000012)-3*w(030000,201000,001200,001110,100011,000012)+1/4*w(210000,102000,000300,001020,020001,000012)$   
 $-6*w(030000,011100,200010,001110,100011,000012)-w(110100,011100,200010,001020,020001,000012)+w(110100,101100,110010,001020,020001,000012)$   
 $+6*w(012000,020100,101100,001110,000120,001101)-\backslash4*w(030000,101100,110010,001110,100011,000012)-w(201000,110010,001020,020001,001101,000201)$   
 $+w(110100,200010,020010,001020,020001,000012)-3/2*w(210000,010200,101010,001020,020001,000012)+2*w(021000,110100,010020,000120,101001,001101)$   
 $-4*w(030000,200100,011010,001110,100011,000012)-3/2*w(102000,101100,001200,002010,010101,000201)-w(210000,100200,011010,001020,020001,000012)$   
 $+3/2*w(210000,011100,100110,001020,020001,000012)+w(210000,020010,100110,001020,020001,000012)+w(210000,101100,010110,001020,020001,000012)$   
 $+4*w(210000,110010,010110,001020,020001,000012)+5/2*w(210000,110100,001110,001020,020001,000012)-5/2*w(210000,111000,000210,001020,020001,000012)$   
 $-w(210000,020100,100020,001020,020001,000012)-4*w(020100,011010,010110,100020,101001,001101)+w(210000,110100,010020,001020,020001,000012)$   
 $+1/2*w(210000,101100,002100,000120,020001,000012)-4*w(111000,101100,001110,010020,010101,001101)+1/4*w(210000,003000,100200,000120,020001,000012)$   
 $-1/4*w(210000,102000,001200,000120,020001,000012)+3/2*w(210000,011100,101010,000120,020001,000012)-w(210000,020010,101010,000120,020001,000012)$   
 $+w(210000,101100,011010,000120,020001,000012)-4*w(210000,110010,011010,000120,020001,000012)-5/2*w(210000,110100,002010,000120,020001,000012)$   
 $-3/2*w(210000,012000,100110,000120,020001,000012)-w(210000,102000,010110,000120,020001,000012)+5/2*w(210000,111000,001110,000120,020001,000012)$   
 $+w(210000,021000,100020,000120,020001,000012)-w(210000,111000,010020,000120,020001,000012)+3*w(210000,120000,001020,000120,020001,000012)$   
 $-1/2*w(210000,101100,011100,000030,020001,000012)+3*w(120000,002100,000210,200001,010011,001011)-1/4*w(210000,012000,100200,000030,020001,000012)$   
 $+1/4*w(210000,102000,010200,000030,020001,000012)+2*w(030000,101100,010110,010020,001020,001101)+2*w(021000,020100,100020,000120,101001,001101)$   
 $-3/2*w(210000,110010,020010,000030,020001,000012)+2*w(210000,020100,101010,000030,020001,000012)-2*w(210000,021000,100110,000030,020001,000012)$

$+4*w(012000,110100,011010,010110,000120,001101)-4*w(111000,101010,010110,010020,010101,001101)-11/12*w(210000,030000,100020,000030,020001,000012)$   
 $+w(201000,101010,010020,020001,001101,000201)+4*w(020100,002100,010110,100020,101001,001101)+w(102000,002100,100200,002010,010101,000201)$   
 $-4*w(030000,201000,010110,001110,100011,000012)+3/2*w(030000,003000,200100,000210,100011,000012)-7*w(030000,102000,101100,000210,100011,000012)$   
 $+3/2*w(030000,201000,002100,000210,100011,000012)+3/2*w(030000,020010,100110,010020,001020,001101)+3*w(030000,012000,200010,000210,100011,000012)$   
 $+2*w(030000,102000,110010,000210,100011,000012)+4*w(300000,002010,020001,100101,001101,000111)+3*w(110010,020010,100020,200001,020001,000012)$   
 $+3/2*w(110100,011010,100020,200001,020001,000012)+4*w(030000,201000,011010,000210,100011,000012)-2*w(030000,101100,011100,100020,100011,000012)$   
 $-w(030000,012000,100200,100020,100011,000012)+w(021000,110100,001110,000120,101001,001101)+3/2*w(110100,101010,010020,200001,020001,000012)$   
 $-w(201000,011010,100020,020001,001101,000201)+2*w(111000,011010,100110,010020,010101,001101)+9/2*w(110100,101100,001020,200001,020001,000012)$   
 $+w(030000,102000,010200,100020,100011,000012)+2*w(102000,001200,101010,011010,010101,000201)-6*w(030000,110010,020010,100020,100011,000012)$   
 $+1/2*w(110100,110010,001020,200001,020001,000012)+3/2*w(210000,010110,001020,200001,020001,000012)-3/2*w(210000,011010,000120,200001,020001,000012)$   
 $-3/2*w(210000,020010,000030,200001,020001,000012)-w(201000,002100,100020,020001,001101,000201)-2*w(030000,011100,100110,010020,001020,001101)$   
 $+1/2*w(210000,100110,001020,110001,020001,000012)+4*w(120000,021000,100110,000030,010101,001011)+4*w(111000,002100,100110,010020,010101,001101)$   
 $+3*w(030000,012000,200010,000210,001011,000111)-4*w(030000,102000,110010,000210,001011,000111)+4*w(021000,110010,010110,000120,101001,001101)$   
 $+2*w(030000,020100,101010,100020,100011,000012)-4*w(030000,110100,011010,100020,100011,000012)-3/2*w(030000,102000,000300,010110,001020,001011)$   
 $-4*w(120000,111000,010110,000030,010101,001011)-6*w(030000,111000,101010,000210,001011,000111)-2*w(030000,021000,100110,100020,100011,000012)$   
 $-2*w(030000,201000,011010,000210,001011,000111)+4*w(030000,101100,011100,100020,001011,000111)+4*w(030000,111000,010110,100020,100011,000012)$   
 $+5/2*w(120000,030000,100020,000030,010101,001011)+2*w(201000,101010,001110,020001,001101,000201)+11/3*w(102000,003000,000300,101010,010101,000201)$   
 $+17*w(110100,110010,020010,010020,010011,001011)-9*w(030000,200010,020010,010020,100011,000012)-4*w(030000,200100,011010,010020,100011,000012)$   
 $+w(111000,100200,002010,010020,010101,001101)+8*w(012000,110010,020010,010110,000120,001101)+4*w(030000,201000,010110,010020,100011,000012)$   
 $-6*w(030000,110100,101100,001020,100011,000012)+4*w(120000,011010,000210,200001,010011,001011)+6*w(030000,111000,100200,001020,100011,000012)$   
 $-3*w(030000,020100,200010,001020,100011,000012)+w(201000,002010,100110,020001,001101,000201)-4*w(030000,200100,020010,001020,100011,000012)$   
 $+2*w(020100,011100,100020,200001,010011,001011)-6*w(030000,102000,110100,000120,100011,000012)-6*w(030000,111000,101100,000120,100011,000012)$   
 $+2*w(030000,001200,110010,010110,001020,001011)+4*w(020010,011010,100110,200001,010101,001011)-4*w(030000,010200,101010,010110,001020,001011)$   
 $-4*w(201000,012000,000210,011001,100101,000111)-11/2*w(102000,002100,001200,101010,010101,000201)-2*w(021000,200100,010020,100101,001101,001011)$   
 $+4*w(030000,100200,011010,010110,001020,001011)+3*w(120000,002010,000210,200001,010101,001011)+5*w(020100,002100,100020,200001,010101,001011)$   
 $+6*w(300000,002100,011001,100101,001101,000111)+2*w(030000,011100,100110,010110,001020,001011)+3*w(020100,011010,100020,200001,010101,001011)$   
 $+3*w(030000,021000,200010,000120,100011,000012)+4*w(030000,201000,020010,000120,100011,000012)-w(030000,021000,200100,000030,100011,000012)$   
 $-6*w(030000,111000,110100,000030,100011,000012)-w(030000,201000,020100,000030,100011,000012)+w(201000,021000,000030,110001,001101,000201)$   
 $-3*w(012000,002100,100200,100110,001101,010011)-w(021000,012000,010200,100020,010020,000111)-3*w(012000,020100,101010,100110,000201,001011)$   
 $-7/2*w(021000,011100,020010,100020,010020,000111)+1/2*w(201000,020100,002100,000300,002010,000012)+1/4*w(201000,012000,010200,000300,002010,000012)$   
 $+2*w(021000,020010,100110,000120,101001,001101)-w(201000,021000,001200,000300,002010,000012)-1/2*w(201000,010200,001200,020010,002010,000012)$   
 $+1/2*w(201000,011100,000300,020010,002010,000012)+1/2*w(201000,020100,000300,011010,002010,000012)-2*w(011100,110010,020010,011010,100110,000012)$

$-2*w(201000,011100,002100,001200,010110,000012)+3*w(002100,200010,020010,010020,010101,001101)-1/2*w(201000,003000,010200,001200,010110,000012)$   
 $-2*w(020100,010200,002010,100020,101001,001101)-w(030000,111000,000300,001110,001020,001011)+6*w(020010,101010,100110,110001,010101,001011)$   
 $-2*w(300000,011100,002001,100101,001101,000111)-5*w(201000,020100,001020,011001,100101,000111)+2*w(020100,101010,100020,110001,010101,001011)$   
 $+2*w(120000,010200,001020,200001,010011,001011)-2*w(021000,110100,002100,001110,100011,000111)+3*w(021000,012000,100200,001110,100011,000111)$   
 $-2*w(030000,010200,110010,001110,001020,001011)-2*w(120000,001110,100020,110001,010101,001011)-2*w(120000,011100,000120,200001,010011,001011)$   
 $+2*w(120000,100020,010020,110001,010101,001011)+2*w(111000,110100,010110,000030,020001,001011)-3*w(111000,012000,000210,100020,010101,001101)$   
 $-4*w(020100,200010,001020,110001,010101,001011)+2*w(030000,100200,020010,001110,001020,001011)+4*w(120000,100110,001020,110001,010101,001011)$   
 $-5*w(201000,021000,000120,011001,100101,000111)-2*w(120000,101010,000120,110001,010101,001011)+w(030000,020100,100110,001110,001020,001011)$   
 $+2*w(120000,101100,000030,110001,010101,001011)+5*w(120000,020010,000120,200001,010011,001011)-5*w(201000,012000,000120,110001,001101,000201)$   
 $-w(101100,011100,020010,200001,100011,000012)-1/2*w(030000,100200,002010,200001,100011,000012)-\backslash 3*w(030000,011010,100110,200001,100011,000012)$   
 $-3*w(030000,101010,010110,200001,100011,000012)-3*w(102000,100110,110001,002001,100101,000201)+w(030000,101100,001110,200001,100011,000012)$   
 $-\backslash 2*w(120000,110010,000030,110001,010101,001011)+6*w(210000,011100,010110,010020,010011,001011)-1/2*w(030000,102000,000210,200001,100011,000012)$   
 $-4*w(021000,100200,011010,000120,101001,001101)-3*w(030000,020010,100020,200001,100011,000012)+w(200100,110010,010020,002001,010101,100002)$   
 $-3*w(030000,110010,010020,200001,100011,000012)-2*w(111000,020010,001110,100020,010101,001101)-2*w(030000,110100,010110,001110,001020,001011)$   
 $-2*w(020010,100020,200001,110001,010101,001011)+6*w(030000,101010,100110,110001,100011,000012)-w(201000,020010,001020,110001,001101,000201)$   
 $-6*w(120000,000030,200001,110001,010101,001011)-3*w(120000,020100,000030,200001,010011,001011)-6*w(020100,101010,100110,110001,010011,001011)$   
 $-4*w(012000,010200,101010,100110,001101,010011)-w(021000,102000,010200,001110,100011,000111)+8*w(012000,110100,002100,010110,000120,001101)$   
 $-9/2*w(030000,200100,001020,110001,100011,000012)+9/2*w(030000,201000,000120,110001,100011,000012)-4*w(101100,011100,200001,110001,100011,000012)$   
 $+2*w(021000,010200,101010,000120,101001,001101)+6*w(030000,100020,200001,110001,100011,000012)-6*w(101100,011100,200010,020001,100011,000012)$   
 $-2*w(011100,101010,200001,011001,100101,000111)+8*w(111000,011100,001110,100020,010101,001101)+8*w(200010,200001,110001,011001,001101,000111)$   
 $+6*w(201000,011100,001020,110001,001101,000201)-4*w(030000,100200,101010,101001,100011,000012)+4*w(030000,101100,100110,101001,100011,000012)$   
 $-2*w(030000,110010,100110,101001,100011,000012)+2*w(120000,200010,000030,020001,010101,001011)+5*w(030000,101100,011100,000210,001020,001011)$   
 $-5*w(030000,200100,001110,101001,100011,000012)+5*w(030000,201000,000210,101001,100011,000012)+5*w(030000,110100,100020,101001,100011,000012)$   
 $+8*w(030000,100110,200001,101001,100011,000012)-6*w(030000,200010,100110,011001,100011,000012)-1/2*w(030000,200100,100020,011001,100011,000012)$   
 $-12*w(012000,101100,011100,010110,000120,001101)+3*w(030000,100200,200010,002001,100011,000012)-2*w(030000,200100,100110,002001,100011,000012)$   
 $-2*w(201000,011010,010020,110001,001101,000201)+4*w(030000,101100,101010,100101,100011,000012)+8*w(111000,011010,010110,100020,010101,001101)$   
 $+14*w(020100,101010,100110,101001,010101,001011)-3*w(300000,100020,020001,011001,001101,000111)-4*w(020100,200010,001110,101001,010101,001011)$   
 $+2*w(030000,110010,101010,100101,100011,000012)-2*w(200100,101100,101001,011001,001101,000111)+5*w(030000,200100,002010,100101,100011,000012)$   
 $+1/2*w(030000,110100,002100,000210,001020,001011)-4*w(030000,102000,100110,100101,100011,000012)-5*w(030000,201000,001110,100101,100011,000012)$   
 $-5*w(030000,111000,100020,100101,100011,000012)+3/2*w(102000,001200,200001,002001,100101,000201)+w(011100,002100,100200,101010,110001,000012)$   
 $+6*w(011100,001200,200010,011010,110001,000012)-\backslash 4*w(011100,100200,101010,011010,110001,000012)-2*w(201000,010200,001200,002010,110001,000012)$   
 $+2*w(201000,011100,000300,002010,110001,000012)+4*w(111000,002100,010110,100020,010101,001101)-7*w(011100,010200,200010,002010,110001,000012)$

$-3/2*w(201000,000300,020010,002010,110001,000012)-2*w(021000,102000,000300,000120,101001,001101)+2*w(011100,110010,011010,100110,110001,000012)$   
 $-3*w(201000,002100,001200,010110,110001,000012)+w(201000,003000,000300,010110,110001,000012)-6*w(011100,002100,200010,010110,110001,000012)$   
 $-2*w(011100,110010,101010,010110,110001,000012)-4*w(012000,020100,011010,100110,000120,001101)-2*w(201000,010200,002010,010110,110001,000012)$   
 $-2*w(201000,002100,010200,001110,110001,000012)-5*w(111000,010200,002010,100020,010101,001101)-2*w(201000,012000,000300,001110,110001,000012)$   
 $+3*w(201000,001200,020010,001110,110001,000012)+6*w(011100,200010,020010,001110,110001,000012)-4*w(201000,011100,010110,001110,110001,000012)$   
 $-2*w(201000,011100,002100,000210,110001,000012)+2*w(201000,012000,001200,000210,110001,000012)-3/2*w(201000,002100,020010,000210,110001,000012)$   
 $-1/2*w(201000,020100,002010,000210,110001,000012)+2*w(201000,012000,010110,000210,110001,000012)+6*w(111000,001200,011010,100020,010101,001101)$   
 $+w(201000,021000,001110,000210,110001,000012)+w(001200,200010,200001,002001,010101,010011)-3*w(102000,020100,200010,000120,010011,010002)$   
 $-5/2*w(012000,110100,100200,002010,000201,001011)-1/2*w(012000,200100,010200,002010,000201,001011)+2*w(012000,101010,100110,100101,010101,010011)$   
 $-3/2*w(102000,200100,020010,000120,010011,010002)+5*w(012000,020100,011100,100020,000120,001101)-3/2*w(102000,200100,020100,000030,010011,010002)$   
 $+6*w(012000,101100,011100,100110,000201,001011)-4*w(012000,200010,001110,100101,010101,010011)-4*w(012000,101100,100020,100101,010101,010011)$   
 $-w(102000,000300,101010,200001,010011,010002)+w(010200,200010,002010,200001,010011,010002)+2*w(012000,110010,100020,100101,010101,010011)$   
 $-2*w(012000,200010,010020,100101,010101,010011)+w(102000,001200,100110,200001,010011,010002)+8*w(102000,100110,010110,200001,010011,010002)$   
 $+6*w(012000,200100,001020,100101,010101,010011)-6*w(012000,100020,200001,100101,010101,010011)+4*w(102000,100200,001110,200001,010011,010002)$   
 $-4*w(102000,101100,000210,200001,010011,010002)-w(012000,110100,002100,100110,000201,001011)+w(012000,002100,000300,200010,001101,010011)$   
 $-w(102000,110010,000210,200001,010011,010002)+3/2*w(102000,010200,100020,200001,010011,010002)+3*w(012000,110100,020010,001110,000120,001101)$   
 $+2*w(012000,011100,110010,100110,000201,001011)+w(012000,101100,020010,100110,000201,001011)+2*w(012000,101100,000300,101010,001101,010011)$   
 $-w(102000,110100,000120,200001,010011,010002)+2*w(012000,000300,200010,011010,001101,010011)+2*w(102000,200010,000210,110001,010011,010002)$   
 $+6*w(012000,110010,020010,100110,000201,001011)+w(102000,200100,000120,110001,010011,010002)-w(102000,000300,200010,101001,010011,010002)$   
 $+w(010200,200010,101010,101001,010011,010002)-2*w(102000,100200,100110,101001,010011,010002)-w(111000,102000,200100,000210,001101,000003)$   
 $-6*w(111000,110100,101100,100020,001101,000003)+2*w(111000,200100,011100,100020,001101,000003)-7/2*w(111000,020100,200010,100020,001101,000003)$   
 $+2*w(111000,200100,110100,001020,001101,000003)+w(111000,001200,200010,200001,001101,000003)-8*w(102000,010200,101010,002010,010101,000201)$   
 $+4*w(111000,011100,100020,010020,010101,001101)-7*w(030000,101100,100200,002010,100011,000012)-3/2*w(030000,200100,001200,002010,100011,000012)$   
 $-w(110100,101100,101010,010020,020001,000012)+3/2*w(030000,201000,000300,002010,100011,000012)+3*w(030000,010200,200010,002010,100011,000012)$   
 $-w(201000,111000,000030,020001,001101,000201)+2*w(030000,100200,110010,002010,100011,000012)-6*w(030000,101100,002100,100110,100011,000012)$   
 $-6*w(012000,110100,011100,001110,000120,001101)-3*w(030000,003000,100200,100110,100011,000012)-3*w(210000,020100,002100,010110,001020,000012)$   
 $+3*w(210000,021000,001200,010110,001020,000012)+2*w(210000,011100,020010,010110,001020,000012)-7*w(210000,020100,011010,010110,001020,000012)$   
 $-5*w(210000,020100,011100,001110,001020,000012)-3/2*w(210000,030000,001200,001110,001020,000012)-6*w(200100,110010,101001,011001,001101,000111)$   
 $+6*w(120000,011010,001110,000210,101001,001101)-2*w(210000,020100,020010,001110,001020,000012)-2*w(210000,030000,010110,001110,001020,000012)$   
 $-4*w(021000,100200,010110,001020,101001,001101)-5/2*w(210000,012000,020100,000210,001020,000012)+w(111000,002100,001200,100020,010101,001101)$   
 $+3/4*w(210000,030000,002100,000210,001020,000012)+2*w(210000,021000,020010,000210,001020,000012)+2*w(210000,030000,011010,000210,001020,000012)$   
 $+8*w(201000,002100,001110,110001,001101,000201)-2*w(210000,020100,011100,010020,001020,000012)+2*w(210000,021000,010200,010020,001020,000012)$

$-15/4*w(210000,020100,020010,010020,001020,000012)+5/2*w(210000,030000,010110,010020,001020,000012)+8*w(120000,002100,001110,000210,101001,001101)$   
 $-w(210000,003000,011100,010200,000120,000012)-w(210000,012000,002100,010200,000120,000012)+w(012000,110100,010200,002010,000120,001101)$   
 $-w(210000,012000,011100,001200,000120,000012)+2*w(300000,010110,101001,011001,001101,000111)+4*w(200100,200001,101001,011001,001101,000111)$   
 $+4*w(210000,021000,002100,001200,000120,000012)-4/3*w(210000,021000,003000,000300,000120,000012)+3/2*w(210000,011100,002100,020010,000120,000012)$   
 $+3/4*w(210000,003000,010200,020010,000120,000012)-3/4*w(210000,012000,001200,020010,000120,000012)-3*w(210000,020100,002100,011010,000120,000012)$   
 $+3*w(210000,021000,001200,011010,000120,000012)+2*w(210000,011100,020010,011010,000120,000012)-5/2*w(030000,021000,000210,100020,001020,001101)$   
 $-5/2*w(210000,021000,010200,002010,000120,000012)-3/4*w(210000,030000,001200,002010,000120,000012)+2*w(120000,002010,010110,000210,101001,001101)$   
 $+2*w(210000,020100,020010,002010,000120,000012)-3*w(210000,003000,020100,010110,000120,000012)+5*w(201000,002010,010110,110001,001101,000201)$   
 $-3*w(210000,021000,002100,010110,000120,000012)+8*w(111000,102000,001110,000210,010101,001101)-2*w(210000,012000,020010,010110,000120,000012)$   
 $+7*w(210000,021000,011010,010110,000120,000012)-2*w(210000,030000,002010,010110,000120,000012)+5*w(210000,021000,011100,001110,000120,000012)$   
 $+3/2*w(210000,030000,002100,001110,000120,000012)-2*w(210000,021000,020010,001110,000120,000012)-2*w(210000,030000,011010,001110,000120,000012)$   
 $-5/2*w(210000,021000,012000,000210,000120,000012)-3/4*w(210000,030000,003000,000210,000120,000012)-2*w(020100,110010,002010,000210,101001,001101)$   
 $-2*w(210000,012000,020100,010020,000120,000012)-2*w(210000,021000,011100,010020,000120,000012)-w(030000,020100,001110,100020,001020,001101)$   
 $+15/4*w(210000,021000,020010,010020,000120,000012)+6*w(200100,101100,011100,002001,001101,000111)-5/2*w(210000,030000,011010,010020,000120,000012)$   
 $-5*w(011100,200010,002010,110001,001101,000201)+7/2*w(210000,021000,020100,001020,000120,000012)-5/2*w(210000,030000,020010,001020,000120,000012)$   
 $-3/2*w(210000,020100,011100,002100,000030,000012)+4*w(111000,003000,100110,000210,010101,001101)+3/4*w(210000,003000,020100,010200,000030,000012)$   
 $-3*w(210000,012000,011100,010200,000030,000012)-5*w(300000,002100,010200,002001,001101,000111)+3/4*w(210000,021000,002100,010200,000030,000012)$   
 $-3/4*w(210000,012000,020100,001200,000030,000012)-3*w(120000,001200,002010,000210,101001,001101)+3/2*w(210000,021000,011100,001200,000030,000012)$   
 $+5/6*w(210000,030000,002100,001200,000030,000012)-3/4*w(210000,021000,012000,000300,000030,000012)-4*w(021000,000300,110010,001020,101001,001101)$   
 $-5/18*w(210000,030000,003000,000300,000030,000012)-2*w(210000,020100,011100,011010,000030,000012)+2*w(210000,021000,010200,011010,000030,000012)$   
 $+5/2*w(210000,020100,020010,011010,000030,000012)-11/6*w(210000,030000,010200,002010,000030,000012)-5*w(201000,001200,002010,110001,001101,000201)$   
 $-2*w(210000,012000,020100,010110,000030,000012)-2*w(210000,021000,011100,010110,000030,000012)-5/2*w(210000,021000,020010,010110,000030,000012)$   
 $+5/3*w(210000,030000,011010,010110,000030,000012)+11/3*w(210000,030000,011100,001110,000030,000012)-8*w(300000,011100,001200,002001,001101,000111)$   
 $-2*w(111000,110010,002010,000210,010101,001101)-11/6*w(210000,030000,012000,000210,000030,000012)-5/2*w(210000,021000,020100,010020,000030,000012)$   
 $-2*w(030000,011100,010110,100020,001020,001101)-2/3*w(210000,030000,020010,010020,000030,000012)+25/12*w(210000,030000,020100,001020,000030,000012)$   
 $-25/12*w(210000,030000,021000,000120,000030,000012)-3/2*w(110100,002100,001200,011010,200001,000012)-3/2*w(012000,100200,020010,011010,000120,001101)$   
 $+1/2*w(110100,002100,010200,002010,200001,000012)+1/2*w(110100,011100,001200,002010,200001,000012)-w(110100,001200,020010,002010,200001,000012)$   
 $+w(110100,010200,011010,002010,200001,000012)+3*w(300000,012000,000300,002001,001101,000111)-4*w(110010,020010,011010,010110,200001,000012)$   
 $+5*w(011100,110010,002010,200001,001101,000201)+w(102000,011100,100110,002001,100101,000201)+2*w(110100,002100,020010,001110,200001,000012)$   
 $-3*w(030000,010200,011010,100020,001020,001101)-6*w(200100,011100,110010,002001,001101,000111)-2*w(110100,011100,011010,001110,200001,000012)$   
 $+w(110100,020100,002010,001110,200001,000012)-2*w(110100,011100,002100,010020,200001,000012)+4*w(111000,101100,002010,000210,010101,001101)$   
 $+2*w(110100,020010,011010,010020,200001,000012)+1/2*w(110100,020100,002010,010020,200001,000012)+2*w(200100,110010,020010,002001,001101,000111)$



$-4*w(300000,110001,002001,100101,001101,000111)+2*w(030000,200010,101001,100101,100011,000012)+6*w(030000,200010,101010,010101,100011,000012)$   
 $-4*w(300000,003000,001200,010101,001101,000111)-2*w(110010,101010,010110,001110,020001,001101)-4*w(011100,101010,011010,200001,001101,000201)$   
 $+3/2*w(110100,020100,002100,001020,200001,000012)-1/2*w(110100,011100,020010,001020,200001,000012)+1/2*w(110100,020100,011010,001020,200001,000012)$   
 $-6*w(110100,001200,101010,011010,110001,000012)-w(110100,002100,100200,002010,110001,000012)-w(110100,101100,001200,002010,110001,000012)$   
 $+w(030000,001200,020010,100020,001020,001101)+5*w(110100,010200,101010,002010,110001,000012)-6*w(110100,100200,011010,002010,110001,000012)$   
 $+3*w(210000,000300,011010,002010,110001,000012)-4*w(020100,101010,010110,001110,101001,001101)-6*w(110100,002100,011010,100110,110001,000012)$   
 $+8*w(110010,020010,011010,100110,110001,000012)-6*w(111000,101010,011010,000210,010101,001101)+10*w(110100,011100,002010,100110,110001,000012)$   
 $+6*w(110100,002100,101010,010110,110001,000012)+8*w(110010,020010,101010,010110,110001,000012)-2*w(110100,101010,011010,010110,110001,000012)$   
 $-4*w(110100,101100,002010,010110,110001,000012)-8*w(011100,002100,101010,200001,001101,000201)+3*w(210000,001200,002010,010110,110001,000012)$   
 $-2*w(110100,110010,002010,010110,110001,000012)-4*w(300000,011100,002010,010101,001101,000111)-2*w(020100,020010,100020,200001,010011,001011)$   
 $+3*w(021000,011100,100110,000120,101001,001101)+2*w(020100,101100,010020,200001,010011,001011)-2*w(110100,020100,101010,010020,010011,001011)$   
 $+6*w(201000,011100,010020,011001,100101,000111)-3*w(030000,020010,100110,010110,001020,001011)+3*w(120000,001110,010020,200001,010101,001011)$   
 $+4*w(111000,020100,100110,000030,020001,001011)-5*w(020100,101100,001020,200001,010101,001011)-4*w(012000,101100,001200,100110,001101,010011)$   
 $-2*w(300000,011010,011001,100101,001101,000111)+w(030000,011100,100200,001110,001020,001011)+5*w(120000,001200,001020,200001,010101,001011)$   
 $+3*w(020100,110010,001020,200001,010101,001011)+4*w(021000,101100,011100,001110,100011,000111)-10*w(012000,011100,110010,010110,000120,001101)$   
 $+3*w(120000,010110,001020,200001,010101,001011)-2*w(030000,101100,010200,001110,001020,001011)+2*w(300000,101001,011001,100101,001101,000111)$   
 $-5*w(120000,002100,000120,200001,010101,001011)+8*w(120000,010110,010020,200001,010011,001011)-6*w(210000,010200,011010,010020,010011,001011)$   
 $-w(120000,011010,000120,200001,010101,001011)-2*w(030000,110100,001200,001110,001020,001011)-3*w(120000,011100,000030,200001,010101,001011)$   
 $-2*w(120000,020010,000030,200001,010101,001011)-w(030000,020100,101010,000210,001020,001011)-8*w(120000,100110,100020,011001,010101,001011)$   
 $+3*w(120000,200010,000120,011001,010101,001011)-2*w(012000,001200,200010,010110,001101,010011)+w(120000,200100,000030,011001,010101,001011)$   
 $+2*w(012000,101100,010200,011010,000120,001101)+2*w(300000,002100,002010,020001,000201,000111)-1/2*w(201000,012000,020100,000030,001101,000201)$   
 $-4*w(020100,200010,100110,002001,010101,001011)-4*w(111000,011010,100110,001110,010101,001101)+3*w(120000,200010,000210,002001,010101,001011)$   
 $-4*w(300000,011010,002010,020001,000201,000111)-2*w(300000,003000,001110,020001,000201,000111)-w(120000,200100,000120,002001,010101,001011)$   
 $-w(300000,003000,010020,020001,000201,000111)+3*w(102000,101100,001200,002001,100101,000201)+2*w(020100,200010,002010,100101,010101,001011)$   
 $-4*w(201000,021000,011010,000120,001101,000201)-5*w(030000,111000,001110,000210,001020,001101)-2*w(120000,101010,001110,100101,010101,001011)$   
 $-10*w(111000,002100,100110,001110,010101,001101)-w(021000,100200,001110,010020,101001,001101)-2*w(012000,011100,100200,011010,000120,001101)$   
 $-2*w(120000,011010,100020,100101,010101,001011)-w(300000,012000,001020,020001,000201,000111)+1/2*w(201000,012000,020010,000120,001101,000201)$   
 $+3/2*w(030000,102000,010110,000210,001020,001101)+4*w(120000,101010,010020,100101,010101,001011)-5*w(300000,002010,020001,101001,000201,000111)$   
 $-2*w(120000,101100,001020,100101,010101,001011)-2*w(120000,110010,001020,100101,010101,001011)-3*w(020100,002010,010110,001110,200001,100002)$   
 $-3/2*w(020100,011010,002010,000210,200001,100002)-6*w(111000,100200,002010,001110,010101,001101)+3/4*w(020100,001200,002010,010020,200001,100002)$   
 $+2*w(120000,102000,000120,100101,010101,001011)+5*w(020010,011010,010110,010020,200001,100002)-3/2*w(020100,002100,001110,010020,200001,100002)$   
 $+5/2*w(020100,002100,001200,001020,200001,100002)+1/2*w(030000,012000,100110,000210,001020,001101)+3/2*w(020100,001200,011010,001020,200001,100002)$

$-2*w(300000,003000,001200,011001,000201,000111)+2*w(201000,021000,002100,000120,001101,000201)-3*w(300000,002100,011010,011001,000201,000111)$   
 $-19/4*w(020100,010200,002010,001020,200001,100002)-w(300000,011100,002010,011001,000201,000111)-2*w(021000,100110,010110,010020,101001,001101)$   
 $-3/2*w(020100,002100,010110,001020,200001,100002)-4*w(020010,101010,200001,100101,010101,001011)+5*w(020100,011010,010110,001020,200001,100002)$   
 $+8*w(020100,011100,001110,001020,200001,100002)+5/2*w(020100,020010,010020,001020,200001,100002)+10*w(111000,001200,101010,001110,010101,001101)$   
 $+6*w(120000,001020,200001,100101,010101,001011)-3/2*w(020100,002100,011010,000120,200001,100002)+3/2*w(020100,011100,002010,000120,200001,100002)$   
 $+2*w(030000,110100,002010,000210,001020,001101)-3/2*w(020100,011100,002100,000030,200001,100002)+2*w(120000,100020,101001,100101,010101,001011)$   
 $+5*w(300000,020010,002010,011001,000201,000111)+5*w(020100,002100,001200,200010,001101,001011)-6*w(201000,012000,011100,000120,001101,000201)$   
 $+2*w(020100,002010,100110,001110,110001,100002)-11*w(102000,100110,101001,011001,100101,000201)+3*w(300000,003000,010110,011001,000201,000111)$   
 $-3*w(300000,012000,001110,011001,000201,000111)+5*w(300000,012000,010020,011001,000201,000111)-w(030000,201000,101010,000210,010011,000012)$   
 $-3*w(030000,200010,020010,100020,010011,000012)+2*w(111000,110100,002100,000201,100011,001011)-3*w(111000,003000,200010,010101,000201,000111)$   
 $+w(020100,101010,002010,000210,110001,100002)-4*w(111000,200010,011001,000201,100011,010011)+2*w(020100,002100,100200,101010,001101,001011)$   
 $-5*w(111000,102000,010200,000201,100011,001011)-6*w(111000,011100,110010,000201,100011,001011)+9*w(120000,002010,001110,000210,110001,100002)$   
 $-w(020100,001200,002010,100020,110001,100002)+4*w(020010,011010,010110,100020,110001,100002)+w(020100,002010,010110,100020,110001,100002)$   
 $-2*w(012000,020100,001200,101010,000120,001101)-w(102000,100020,110001,011001,100101,000201)-2*w(111000,003000,200100,001101,000201,000111)$   
 $-4*w(020100,101100,001200,101010,001101,001011)-2*w(120000,000300,002010,001110,101001,001101)+2*w(020100,002100,001110,100020,110001,100002)$   
 $+w(020100,011010,001110,100020,110001,100002)+2*w(030000,110010,011010,000210,001020,001101)+4*w(020010,011010,100110,010020,110001,100002)$   
 $+w(020100,002010,100110,010020,110001,100002)+4*w(110100,002010,100110,001110,020001,001101)-3*w(300000,021000,001020,011001,000201,000111)$   
 $-2*w(120000,002100,000300,101010,001101,001011)+4*w(020010,101010,010110,010020,110001,100002)+w(020100,101010,001110,010020,110001,100002)$   
 $+12*w(020100,001200,110010,101010,001101,001011)-3*w(300000,002010,110001,011001,000201,000111)+5*w(300000,002100,101001,011001,000201,000111)$   
 $-3*w(020100,001200,101010,001020,110001,100002)+3/2*w(020100,100200,002010,001020,110001,100002)+w(200100,020100,001020,101001,001101,100002)$   
 $-8*w(030000,101010,200001,100101,100011,000012)+4*w(120000,100110,001110,101001,010101,001011)+7*w(012000,011100,020010,100110,000120,001101)$   
 $+6*w(021000,100110,200001,100101,001101,001011)-2*w(120000,101010,000210,101001,010101,001011)+2*w(030000,012000,100200,000210,001020,001011)$   
 $-2*w(020100,101100,100020,101001,010101,001011)+2*w(201000,001110,110001,011001,100101,000111)-2*w(020100,110010,100020,101001,010101,001011)$   
 $-3/2*w(030000,102000,010200,000210,001020,001011)-2*w(120000,010110,100020,101001,010101,001011)-2*w(012000,100200,011010,100110,001101,010011)$   
 $-2*w(020100,200010,010020,101001,010101,001011)+w(030000,111000,001200,000210,001020,001011)-2*w(120000,100110,010020,101001,010101,001011)$   
 $+13*w(110100,110010,020010,011010,010020,000012)-2*w(110100,020100,101010,011010,010020,000012)+w(030000,010200,101010,010020,001020,001101)$   
 $+2*w(110100,020100,101100,002010,010020,000012)+3*w(210000,011100,010200,002010,010020,000012)+3/4*w(210000,020100,001200,002010,010020,000012)$   
 $-3/4*w(210000,021000,000300,002010,010020,000012)-2*w(110100,020100,110010,002010,010020,000012)-11/2*w(210000,010200,020010,002010,010020,000012)$   
 $+3*w(210000,011100,002100,010110,010020,000012)+3/2*w(210000,003000,010200,010110,010020,000012)-2*w(021000,002100,100200,000120,101001,001101)$   
 $-3/2*w(210000,012000,001200,010110,010020,000012)-15*w(210000,020010,011010,010110,010020,000012)-2*w(210000,020100,002010,010110,010020,000012)$   
 $-3/2*w(210000,020100,002100,001110,010020,000012)-3*w(210000,012000,010200,001110,010020,000012)+3/2*w(210000,021000,001200,001110,010020,000012)$   
 $+w(030000,001200,110010,010020,001020,001101)+11*w(210000,011100,020010,001110,010020,000012)-2*w(210000,020100,011010,001110,010020,000012)$

$+2*w(002100,110010,020010,100020,010101,001101)-2*w(210000,021000,010110,001110,010020,000012)-3/4*w(210000,003000,020100,000210,010020,000012)$   
 $+w(102000,110100,001110,002001,100101,000201)+3*w(210000,012000,011100,000210,010020,000012)-3/4*w(210000,021000,002100,000210,010020,000012)$   
 $-11/2*w(210000,012000,020010,000210,010020,000012)+2*w(210000,021000,011010,000210,010020,000012)-3*w(201000,003000,000210,110001,001101,000201)$   
 $+3*w(110100,020100,101100,002100,001020,000012)-w(210000,011100,002100,010200,001020,000012)-4*w(210000,020100,002100,001200,001020,000012)$   
 $-w(210000,012000,010200,001200,001020,000012)-4/3*w(210000,003000,020100,000300,001020,000012)+4*w(012000,020100,002100,100110,000120,001101)$   
 $+w(210000,012000,011100,000300,001020,000012)-6*w(300000,001200,101001,011001,001101,000111)-3/4*w(210000,002100,010200,020010,001020,000012)$   
 $-3/2*w(210000,011100,001200,020010,001020,000012)+3/4*w(210000,012000,000300,020010,001020,000012)+2*w(110100,011100,110010,020010,001020,000012)$   
 $+w(111000,003000,000300,100020,010101,001101)-3*w(110100,020100,011100,101010,001020,000012)+2*w(110100,020100,020010,101010,001020,000012)$   
 $+w(110100,020100,101100,011010,001020,000012)+2*w(020100,002100,001200,100020,101001,001101)+3*w(210000,020100,001200,011010,001020,000012)$   
 $-3*w(210000,021000,000300,011010,001020,000012)+3*w(110100,020100,110010,011010,001020,000012)-2*w(210000,010200,020010,011010,001020,000012)$   
 $+6*w(201000,011010,001110,110001,001101,000201)+5/2*w(210000,020100,010200,002010,001020,000012)+3/4*w(210000,030000,000300,002010,001020,000012)$   
 $-2*w(020100,001200,101010,001110,101001,001101)-w(210000,201000,001110,100101,001002,000102)-3*w(210000,111000,100020,100101,001002,000102)$   
 $-6*w(030000,101100,010110,001110,001020,001101)-2*w(110010,011010,100110,001110,020001,001101)-w(300000,003000,011001,100101,000201,000111)$   
 $+9/2*w(210000,101010,200001,100101,001002,000102)+w(201000,012000,010110,010020,001101,000201)-7*w(210000,200010,101001,100101,001002,000102)$   
 $-5/2*w(210000,200010,101010,010101,001002,000102)+2*w(100200,002010,100020,110001,020001,001101)-1/2*w(210000,201000,100020,010101,001002,000102)$   
 $+6*w(210000,101100,200010,001101,001002,000102)+3*w(210000,200100,101010,001101,001002,000102)+3*w(210000,201000,100110,001101,001002,000102)$   
 $-3*w(210000,102000,200010,000201,001002,000102)+2*w(012000,110100,010200,001110,001020,001101)-3*w(210000,201000,101010,000201,001002,000102)$   
 $+w(300000,012000,002001,100101,000201,000111)+8*w(020100,002010,100110,010110,101001,001101)-4*w(030000,020010,100110,001110,001020,001101)$   
 $+w(210000,110100,101010,100011,001002,000102)+w(210000,200100,011010,100011,001002,000102)+4*w(200100,002100,110001,011001,100011,000111)$   
 $-1/2*w(201000,020100,002010,010020,001101,000201)-6*w(200010,020010,110001,011001,100011,000111)-w(210000,111000,100110,100011,001002,000102)$   
 $-w(210000,201000,010110,100011,001002,000102)-2*w(210000,120000,100020,100011,001002,000102)+7*w(210000,110010,200001,100011,001002,000102)$   
 $-7*w(210000,200010,110001,100011,001002,000102)-5*w(002100,001200,200010,011010,010101,001101)-7/2*w(210000,200100,101001,100011,001002,000102)$   
 $+7/2*w(210000,201000,100101,100011,001002,000102)-6*w(210000,200010,110010,010011,001002,000102)-7/2*w(210000,200100,101010,010011,001002,000102)$   
 $+2*w(030000,011100,100110,001110,001020,001101)+7/2*w(210000,201000,100110,010011,001002,000102)+5/2*w(210000,110100,200010,001011,001002,000102)$   
 $-1/2*w(210000,200100,110010,001011,001002,000102)+w(210000,200100,200001,001011,001002,000102)-2*w(020100,001200,002010,100110,101001,001101)$   
 $-5/2*w(210000,111000,200010,000111,001002,000102)-8*w(200100,011010,110001,011001,100011,000111)+1/2*w(210000,201000,110010,000111,001002,000102)$   
 $-w(210000,201000,200001,000111,001002,000102)-7/2*w(210000,111000,200100,000021,001002,000102)-16*w(102000,011100,001110,101001,100101,000201)$   
 $-7/2*w(210000,201000,110100,000021,001002,000102)-3*w(210000,120000,200010,000021,001002,000102)-4*w(012000,020100,100200,001110,001020,001101)$   
 $-2*w(300000,011010,101001,011001,000201,000111)-4*w(201000,021000,010110,001020,001101,000201)-3*w(120000,000300,002010,001020,110001,100002)$   
 $+3*w(020100,002100,100110,001020,110001,100002)+2*w(111000,002010,100110,010110,010101,001101)+6*w(020100,001200,200010,011010,001101,001011)$   
 $+w(020100,011010,100110,001020,110001,100002)-3*w(111000,102000,100101,000201,100011,010011)+21*w(111000,102000,101100,001101,000201,000111)$   
 $-5*w(111000,012000,200010,001101,000201,000111)-w(021000,000300,101010,010020,101001,001101)+w(020100,101010,010110,001020,110001,100002)$

$-2*w(020100,101100,001110,001020,110001,100002)+6*w(120000,001200,001110,001020,110001,100002)+3*w(300000,011100,002100,002001,000201,000111)$   
 $+2*w(020100,100200,101010,011010,001101,001011)+2*w(020100,110010,001110,001020,110001,100002)+2*w(012000,011100,010200,101010,000120,001101)$   
 $+3*w(120000,010110,001110,001020,110001,100002)-3*w(120000,002100,000210,001020,110001,100002)-3*w(120000,011010,000210,001020,110001,100002)$   
 $+2*w(120000,000300,101010,011010,001101,001011)+8*w(012000,101100,100110,010110,001101,010011)+w(020100,011100,100020,001020,110001,100002)$   
 $+1/2*w(020100,020010,100020,001020,110001,100002)+2*w(030000,020010,101010,000210,001020,001101)+w(020100,101100,010020,001020,110001,100002)$   
 $+w(020100,110010,010020,001020,110001,100002)-4*w(020100,101100,100200,002010,001101,001011)-4*w(201000,020100,011010,001020,001101,000201)$   
 $-3*w(120000,010110,010020,001020,110001,100002)+3*w(020100,002100,101010,000120,110001,100002)-w(020100,101100,002010,000120,110001,100002)$   
 $+5/2*w(300000,003000,010200,002001,000201,000111)-5*w(120000,100200,001200,002010,001101,001011)+3*w(120000,001200,002010,000120,110001,100002)$   
 $-2*w(020100,110010,002010,000120,110001,100002)+3*w(120000,002010,010110,000120,110001,100002)-6*w(120000,002100,001110,000120,110001,100002)$   
 $-1/2*w(300000,012000,001200,002001,000201,000111)+2*w(120000,101100,000300,002010,001101,001011)+3*w(120000,011010,001110,000120,110001,100002)$   
 $+3*w(120000,003000,000210,000120,110001,100002)+w(021000,020010,000210,100020,101001,001101)+3*w(120000,011010,010020,000120,110001,100002)$   
 $-w(020100,010200,200010,002010,001101,001011)+3*w(120000,020010,001020,000120,110001,100002)+2*w(020100,101100,002100,000030,110001,100002)$   
 $-5*w(030000,011100,101010,000210,001020,001101)+3/2*w(120000,002100,001200,000030,110001,100002)-1/2*w(120000,003000,000300,000030,110001,100002)$   
 $+w(102000,001110,200001,011001,100101,000201)-3*w(020100,100200,110010,002010,001101,001011)+w(020100,011100,101010,000030,110001,100002)$   
 $+w(201000,011100,020010,001020,001101,000201)-w(020100,020010,101010,000030,110001,100002)+w(020100,101100,011010,000030,110001,100002)$   
 $-2*w(120000,000300,110010,002010,001101,001011)-2*w(020100,110010,011010,000030,110001,100002)+3/2*w(120000,010200,002010,000030,110001,100002)$   
 $+8*w(020100,101100,002100,100110,001101,001011)-3/2*w(012000,001200,110010,020010,000120,001101)-4*w(002100,110010,101010,010110,010101,001101)$   
 $-3*w(120000,011100,001110,000030,110001,100002)+3/2*w(120000,012000,000210,000030,110001,100002)-3/2*w(030000,002100,110010,000210,001020,001101)$   
 $+w(002100,010200,001200,020010,101010,001011)-8*w(012000,110010,100110,010110,001101,010011)+3/2*w(120000,020010,010020,000030,110001,100002)$   
 $+w(120000,002100,001200,100110,001101,001011)+2*w(020100,011010,100110,001110,101001,001101)+8*w(110100,101100,011010,001110,110001,000012)$   
 $-6*w(210000,001200,011010,001110,110001,000012)-2*w(110100,110010,011010,001110,110001,000012)-w(021000,010200,100020,010020,101001,001101)$   
 $+7*w(210000,010200,002010,001110,110001,000012)+6*w(210000,002100,010110,001110,110001,000012)+2*w(120000,012000,001200,002010,000210,000111)$   
 $+3*w(210000,002100,011010,000210,110001,000012)-4*w(201000,010020,110001,011001,100101,000111)+2*w(030000,011100,110010,000210,001020,001011)$   
 $+1/2*w(030000,201000,100020,010101,100011,000012)-6*w(030000,101100,200010,001101,100011,000012)+2*w(111000,002100,101010,000210,010101,001101)$   
 $+4*w(021000,011100,110010,001110,100011,000111)-6*w(021000,101100,020010,001110,100011,000111)-4*w(300000,012000,001110,010101,001101,000111)$   
 $-2*w(120000,110010,000120,101001,010101,001011)+2*w(012000,110100,001200,011010,000120,001101)+2*w(030000,200100,101010,001101,100011,000012)$   
 $+2*w(030000,201000,100110,001101,100011,000012)+3*w(030000,102000,200010,000201,100011,000012)-2*w(120000,110100,000030,101001,010101,001011)$   
 $-2*w(030000,101100,020010,000210,001020,001011)+4*w(020010,100110,200001,101001,010101,001011)+2*w(300000,002010,110001,010101,001101,000111)$   
 $-6*w(020100,100020,200001,101001,010101,001011)+8*w(300000,002100,101001,010101,001101,000111)-3*w(030000,110010,020010,000210,001020,001011)$   
 $-2*w(030000,201000,101010,000201,100011,000012)+w(021000,110010,000210,010020,101001,001101)+w(030000,100200,200010,002010,010011,000012)$   
 $+w(201000,021000,011100,000030,001101,000201)-\sqrt{2}*w(030000,110010,101010,100110,010011,000012)+8*w(111000,101010,010110,001110,010101,001101)$   
 $-2*w(030000,200010,011010,100110,010011,000012)-6*w(120000,000120,200001,101001,010101,001011)-6*w(300000,101010,011001,010101,001101,000111)$

+w(030000,200100,002010,100110,010011,000012)-2\*w(030000,200010,101010,010110,010011,000012)-2\*w(030000,101100,200010,001110,010011,000012)  
 +w(030000,200100,101010,001110,010011,000012)+w(030000,201000,100110,001110,010011,000012)+w(030000,102000,200010,000210,010011,000012)  
 +3\*w(002100,001200,100110,200001,020001,001011)+5\*w(020100,200010,100020,011001,010101,001011)+2\*w(020100,002100,100110,001110,101001,001101)  
 +6\*w(300000,101100,002001,010101,001101,000111)+4\*w(300000,003000,100101,010101,001101,000111)+1/2\*w(020100,200010,011010,000030,020001,100002)  
 -5/2\*w(030000,020100,001200,100020,001020,001011)-3\*w(102000,100200,002010,011001,100101,000201)-2\*w(021000,100110,010110,001110,101001,001101)  
 +8\*w(012000,100200,110010,001110,001101,010011)-4\*w(012000,110100,100110,001110,001101,010011)-2\*w(102000,100200,101010,100101,010011,010002)  
 +4\*w(102000,101100,100110,100101,010011,010002)-4\*w(012000,200100,010110,001110,001101,010011)+2\*w(012000,110100,011010,100110,000201,001011)  
 +4\*w(102000,110010,100110,100101,010011,010002)-2\*w(102000,200010,010110,100101,010011,010002)-3\*w(012000,200100,002100,000210,001101,010011)  
 +w(012000,200100,002100,010110,000201,001011)-w(102000,200100,001110,100101,010011,010002)+5\*w(012000,011100,002100,100200,000120,001101)  
 -4\*w(012000,011100,200010,000210,001101,010011)+6\*w(012000,101100,110010,000210,001101,010011)+2\*w(111000,200100,001200,011010,100002,000012)  
 -2\*w(111000,010200,200010,011010,100002,000012)-6\*w(111000,100200,110010,011010,100002,000012)+4\*w(111000,110100,100200,002010,100002,000012)  
 +1/2\*w(111000,200100,010200,002010,100002,000012)+4\*w(111000,101100,011100,100110,100002,000012)+2\*w(012000,110100,010200,010020,001020,001101)  
 +w(111000,012000,100200,100110,100002,000012)-3\*w(111000,102000,010200,100110,100002,000012)-2\*w(111000,011100,110010,100110,100002,000012)  
 -6\*w(021000,001200,100110,001110,101001,001101)-6\*w(111000,110010,020010,100110,100002,000012)-2\*w(111000,020100,101010,100110,100002,000012)  
 +w(102000,001200,101010,011001,100101,000201)-2\*w(111000,110100,011010,100110,100002,000012)-2\*w(111000,200100,002100,010110,100002,000012)  
 +2\*w(111000,011100,200010,010110,100002,000012)+6\*w(111000,101100,110010,010110,100002,000012)-3\*w(111000,200010,020010,010110,100002,000012)  
 -2\*w(111000,110100,101010,010110,100002,000012)-8\*w(111000,110100,101100,001110,100002,000012)-w(111000,020100,200010,001110,100002,000012)  
 -2\*w(100200,020010,011010,001110,101001,001101)-2\*w(111000,200100,020010,001110,100002,000012)+1/2\*w(111000,012000,200100,000210,100002,000012)  
 +3/2\*w(012000,020100,100200,010020,001020,001101)-4\*w(111000,102000,110100,000210,100002,000012)+w(111000,021000,200010,000210,100002,000012)  
 +5\*w(102000,100020,020001,101001,100101,000201)-w(111000,020100,101100,100020,100002,000012)+w(111000,021000,100200,100020,100002,000012)  
 -w(111000,020100,110010,100020,100002,000012)+2\*w(111000,110100,020010,100020,100002,000012)-\2\*w(111000,200100,011100,010020,100002,000012)  
 +3\*w(111000,020100,200010,010020,100002,000012)+8\*w(111000,110100,110010,010020,100002,000012)+3/2\*w(111000,200100,020010,010020,100002,000012)  
 -2\*w(021000,000300,101010,001110,101001,001101)-1/2\*w(111000,200100,020100,001020,100002,000012)+1/2\*w(111000,021000,200100,000120,100002,000012)  
 -1/2\*w(111000,002100,100200,200001,100002,000012)-w(111000,101100,001200,200001,100002,000012)+1/2\*w(111000,102000,000300,200001,100002,000012)  
 +2\*w(111000,010200,101010,200001,100002,000012)+w(111000,100200,011010,200001,100002,000012)-2\*w(012000,020100,010200,100020,001020,001101)  
 -2\*w(111000,011100,100110,200001,100002,000012)-w(111000,020010,100110,200001,100002,000012)-w(111000,101100,010110,200001,100002,000012)  
 -w(111000,110010,010110,200001,100002,000012)-3/2\*w(111000,020100,100020,200001,100002,000012)+w(100200,020010,002010,010110,101001,001101)  
 -w(111000,110100,010020,200001,100002,000012)+8\*w(111000,100200,101010,110001,100002,000012)-8\*w(111000,101100,100110,110001,100002,000012)  
 -4\*w(111000,110010,100110,110001,100002,000012)-5\*w(111000,200100,001110,110001,100002,000012)-4\*w(111000,110100,100020,110001,100002,000012)  
 -4\*w(102000,001110,110001,101001,100101,000201)+5\*w(111000,200100,010020,110001,100002,000012)-2\*w(021000,002100,100200,010110,101001,000021)  
 +2\*w(111000,200010,100110,020001,100002,000012)-w(111000,200100,100020,020001,100002,000012)+8\*w(111000,101100,100200,101001,100002,000012)  
 -2\*w(111000,200100,001200,101001,100002,000012)+3/2\*w(012000,110100,020010,000210,001020,001101)-3\*w(111000,010200,200010,101001,100002,000012)

$-4*w(111000,100200,110010,101001,100002,000012)-2*w(021000,000300,002010,100110,101001,001101)+12*w(111000,110100,100110,101001,100002,000012)$   
 $+5*w(111000,200100,010110,101001,100002,000012)+6*w(111000,100200,200001,101001,100002,000012)-2*w(111000,100200,200010,011001,100002,000012)$   
 $-2*w(111000,200100,100110,011001,100002,000012)-w(111000,200100,100200,002001,100002,000012)+2*w(111000,200100,002100,100101,100002,000012)$   
 $-4*w(111000,102000,100200,100101,100002,000012)+3*w(111000,011100,200010,100101,100002,000012)+4*w(111000,101100,110010,100101,100002,000012)$   
 $-5*w(102000,020100,001020,101001,100101,000201)+3*w(111000,200010,020010,100101,100002,000012)-12*w(111000,110100,101010,100101,100002,000012)$   
 $-2*w(111000,200100,011010,100101,100002,000012)-6*w(111000,101100,200001,100101,100002,000012)-w(100200,010200,011010,002010,101001,001101)$   
 $-6*w(111000,110010,200001,100101,100002,000012)+2*w(111000,200010,110001,100101,100002,000012)-w(111000,200100,101001,100101,100002,000012)$   
 $+2*w(111000,101100,200010,010101,100002,000012)-2*w(111000,200010,110010,010101,100002,000012)+w(111000,200100,101010,010101,100002,000012)$   
 $+7/2*w(201000,021000,000300,110010,000021,001002)+1/2*w(201000,011100,100200,020010,000021,001002)+1/2*w(201000,101100,010200,020010,000021,001002)$   
 $+4*w(002100,020010,101010,100110,010101,001101)+3/2*w(201000,110100,001200,020010,000021,001002)-3/2*w(201000,111000,000300,020010,000021,001002)$   
 $-2*w(201000,010200,110010,020010,000021,001002)+7/2*w(201000,020100,010200,101010,000021,001002)+1/2*w(201000,020100,100200,011010,000021,001002)$   
 $-w(201000,110100,010200,011010,000021,001002)-8*w(102000,020010,010020,101001,100101,000201)-w(201000,020100,011100,100110,000021,001002)$   
 $-\sqrt{5}/2*w(201000,021000,010200,100110,000021,001002)-w(201000,020100,020010,100110,000021,001002)-w(201000,020100,101100,010110,000021,001002)$   
 $-3*w(201000,001200,200010,011001,001101,000102)+11*w(201000,101100,100110,011001,001101,000102)-3*w(201000,110010,100110,011001,001101,000102)$   
 $-6*w(111000,000300,101010,002010,010101,001101)-w(201000,200010,010110,011001,001101,000102)-3*w(201000,200100,001110,011001,001101,000102)$   
 $-3*w(201000,110100,100020,011001,001101,000102)-3*w(012000,110100,011100,000210,001020,001101)+3*w(201000,100110,200001,011001,001101,000102)$   
 $+8*w(201000,101100,100200,002001,001101,000102)+1/2*w(201000,010200,200010,002001,001101,000102)-w(100110,001020,200001,110001,020001,001101)$   
 $-5*w(002100,100200,110010,002010,010101,001101)+w(201000,011100,101010,100101,001101,000102)-4*w(201000,110010,011010,100101,001101,000102)$   
 $-4*w(201000,110100,002010,100101,001101,000102)-4*w(201000,012000,100110,100101,001101,000102)+w(201000,111000,001110,100101,001101,000102)$   
 $-2*w(201000,021000,100020,100101,001101,000102)+7*w(012000,020100,101100,000210,001020,001101)+6*w(100200,101010,001020,110001,020001,001101)$   
 $+5/2*w(030000,021000,000300,100020,001020,001011)-3*w(300000,002100,110001,002001,000201,000111)-w(201000,021000,001110,010020,001101,000201)$   
 $-4*w(030000,110010,010110,001110,001020,001101)-w(002100,010200,200010,002010,010101,001101)-2*w(300000,011100,101001,002001,000201,000111)$   
 $+5*w(102000,012000,000210,101001,100101,000201)-4*w(021000,110010,020010,001110,100011,000111)-2*w(300000,110001,101001,002001,000201,000111)$   
 $-5/2*w(030000,010200,020010,100020,001020,001011)-4*w(030000,020100,010110,100020,001020,001011)+6*w(201000,001200,101001,011001,100101,000111)$   
 $-w(030000,011100,100200,010020,001020,001011)-w(030000,101100,010200,010020,001020,001011)+2*w(030000,110100,001200,010020,001020,001011)$   
 $+4*w(111000,020100,101010,000201,100011,001011)-2*w(111000,110100,011010,000201,100011,001011)-2*w(030000,111000,000300,010020,001020,001011)$   
 $-w(030000,010200,110010,010020,001020,001011)-9*w(111000,102000,200001,001101,000201,000111)+w(111000,011100,002100,001200,100011,000111)$   
 $+8*w(011100,200010,101001,011001,100101,000111)-3*w(210000,110010,101010,100101,001002,000102)+w(210000,200100,002010,100101,001002,000102)$   
 $-2*w(210000,102000,100110,100101,001002,000102)-2*w(111000,200010,100110,110001,001101,000003)+3*w(102000,110100,001020,011001,100101,000201)$   
 $-4*w(111000,100200,200010,101001,001101,000003)-2*w(111000,200100,100110,101001,001101,000003)+4*w(111000,101100,200010,100101,001101,000003)$   
 $+2*w(111000,200010,110010,100101,001101,000003)+4*w(111000,200100,101010,100101,001101,000003)-4*w(111000,200010,200001,100101,001101,000003)$   
 $-2*w(012000,101100,001200,020010,000120,001101)+3/2*w(111000,101100,002100,200010,000201,000003)+5*w(021000,010200,001110,100020,101001,001101)$

$-3/2*w(111000,102000,001200,200010,000201,000003)+1/2*w(111000,002100,200010,110010,000201,000003)+5*w(111000,200100,002100,101010,000201,000003)$   
 $+3*w(111000,102000,100200,101010,000201,000003)-5*w(111000,011100,200010,101010,000201,000003)+3*w(111000,101100,200010,011010,000201,000003)$   
 $+2*w(102000,110010,010020,011001,100101,000201)-6*w(111000,200010,110010,011010,000201,000003)-5/2*w(111000,200100,101100,002010,000201,000003)$   
 $+2*w(111000,110100,200010,002010,000201,000003)-5/2*w(111000,200100,110010,002010,000201,000003)+5/2*w(111000,003000,200100,100110,000201,000003)$   
 $-3*w(111000,102000,101100,100110,000201,000003)+7/2*w(111000,012000,200010,100110,000201,000003)-3*w(111000,102000,110010,100110,000201,000003)$   
 $-3/2*w(111000,102000,200010,010110,000201,000003)-1/2*w(111000,102000,200100,001110,000201,000003)+5/2*w(111000,012000,200100,100020,000201,000003)$   
 $-3*w(111000,102000,110100,100020,000201,000003)+7/2*w(111000,021000,200010,100020,000201,000003)-1/2*w(111000,002100,200010,200001,000201,000003)$   
 $-2*w(111000,200010,011010,200001,000201,000003)-3/2*w(111000,200100,002010,200001,000201,000003)-4*w(021000,000300,011010,100020,101001,001101)$   
 $+2*w(111000,200010,101010,110001,000201,000003)+4*w(111000,101100,200010,101001,000201,000003)-2*w(111000,200010,110010,101001,000201,000003)$   
 $+4*w(111000,200010,200001,101001,000201,000003)-2*w(111000,200100,200010,002001,000201,000003)-4*w(111000,102000,200010,100101,000201,000003)$   
 $+8*w(012000,011100,001200,110010,000120,001101)+3*w(111000,101100,002100,100200,100011,000003)+3/2*w(111000,200100,002100,001200,100011,000003)$   
 $+3*w(111000,102000,100200,001200,100011,000003)+1/2*w(111000,003000,200100,000300,100011,000003)+w(102000,020010,100020,011001,100101,000201)$   
 $-3*w(111000,102000,101100,000300,100011,000003)+w(111000,002100,010200,200010,100011,000003)-w(021000,002100,000300,100020,101001,001101)$   
 $+2*w(111000,011100,001200,200010,100011,000003)-w(111000,012000,000300,200010,100011,000003)+w(111000,002100,100200,110010,100011,000003)$   
 $+2*w(111000,101100,001200,110010,100011,000003)-w(111000,102000,000300,110010,100011,000003)+2*w(111000,011100,100200,101010,100011,000003)$   
 $+2*w(111000,101100,010200,101010,100011,000003)+2*w(111000,010200,110010,101010,100011,000003)+3*w(012000,002100,010200,110010,000120,001101)$   
 $+2*w(111000,200100,001200,011010,100011,000003)-2*w(111000,010200,200010,011010,100011,000003)+6*w(021000,110010,001110,000210,101001,001101)$   
 $-6*w(111000,100200,110010,011010,100011,000003)+4*w(111000,110100,100200,002010,100011,000003)-w(102000,011100,100020,011001,100101,000201)$   
 $+1/2*w(111000,200100,010200,002010,100011,000003)+4*w(111000,101100,011100,100110,100011,000003)+w(111000,012000,100200,100110,100011,000003)$   
 $-3*w(111000,102000,010200,100110,100011,000003)-2*w(111000,011100,110010,100110,100011,000003)-6*w(111000,110010,020010,100110,100011,000003)$   
 $-2*w(111000,020100,101010,100110,100011,000003)-2*w(111000,110100,011010,100110,100011,000003)-2*w(111000,200100,002100,010110,100011,000003)$   
 $+2*w(111000,011100,200010,010110,100011,000003)+6*w(111000,101100,110010,010110,100011,000003)-3*w(111000,200010,020010,010110,100011,000003)$   
 $-2*w(111000,110100,101010,010110,100011,000003)-w(102000,110010,001110,011001,100101,000201)-8*w(111000,110100,101100,001110,100011,000003)$   
 $-w(012000,003000,110100,000300,000120,001101)-w(111000,020100,200010,001110,100011,000003)-2*w(111000,200100,020010,001110,100011,000003)$   
 $+1/2*w(111000,012000,200100,000210,100011,000003)-4*w(111000,102000,110100,000210,100011,000003)+w(111000,021000,200010,000210,100011,000003)$   
 $-w(111000,020100,101100,100020,100011,000003)+w(111000,021000,100200,100020,100011,000003)-w(111000,020100,110010,100020,100011,000003)$   
 $+2*w(111000,110100,020010,100020,100011,000003)-2*w(111000,200100,011100,010020,100011,000003)+5*w(102000,101100,001110,011001,100101,000201)$   
 $+3*w(111000,020100,200010,010020,100011,000003)+8*w(111000,110100,110010,010020,100011,000003)+3/2*w(111000,200100,020010,010020,100011,000003)$   
 $-1/2*w(111000,200100,020100,001020,100011,000003)-6*w(012000,110100,002100,001200,000120,001101)+1/2*w(111000,021000,200100,000120,100011,000003)$   
 $+w(111000,002100,100200,200001,100011,000003)+2*w(111000,101100,001200,200001,100011,000003)-w(111000,102000,000300,200001,100011,000003)$   
 $+2*w(111000,010200,101010,200001,100011,000003)+4*w(111000,100200,011010,200001,100011,000003)-2*w(111000,011100,100110,200001,100011,000003)$   
 $-4*w(111000,020010,100110,200001,100011,000003)-4*w(111000,101100,010110,200001,100011,000003)-4*w(111000,110010,010110,200001,100011,000003)$

$-3*w(111000,020100,100020,200001,100011,000003)-4*w(111000,110100,010020,200001,100011,000003)+4*w(111000,100200,101010,110001,100011,000003)$   
 $-4*w(111000,101100,100110,110001,100011,000003)-2*w(111000,110010,100110,110001,100011,000003)+2*w(021000,002100,100110,000210,101001,001101)$   
 $-4*w(111000,200010,010110,110001,100011,000003)-2*w(111000,200100,001110,110001,100011,000003)-\sqrt{14}*w(012000,101100,011100,001200,000120,001101)$   
 $-2*w(111000,110100,100020,110001,100011,000003)+2*w(111000,200010,100110,020001,100011,000003)+4*w(111000,101100,100200,101001,100011,000003)$   
 $-2*w(111000,200100,001200,101001,100011,000003)+2*w(111000,010200,200010,101001,100011,000003)+3*w(102000,011010,100110,011001,100101,000201)$   
 $-2*w(111000,100200,110010,101001,100011,000003)+6*w(111000,110100,100110,101001,100011,000003)-2*w(111000,200100,010110,101001,100011,000003)$   
 $-2*w(021000,001200,020010,100110,101001,000021)+w(021000,010200,011010,100110,101001,000021)+2*w(012000,101100,100200,001110,001101,010011)$   
 $+3/2*w(102000,200100,000210,101001,010011,010002)-3/2*w(012000,003000,100200,010200,000120,001101)+w(102000,001200,200010,100101,010011,010002)$   
 $-3/2*w(120000,020100,001020,000030,110001,100002)+6*w(111000,101100,020010,000201,100011,001011)-w(021000,100200,002010,000210,101001,001101)$   
 $-3*w(300000,020010,011010,002001,000201,000111)+2*w(300000,020100,002010,002001,000201,000111)+2*w(300000,012000,010110,002001,000201,000111)$   
 $-6*w(020100,100200,002010,001110,101001,001101)+3/2*w(120000,021000,000120,000030,110001,100002)-6*w(111000,110010,020010,000201,100011,001011)$   
 $+w(120000,003000,000300,100110,001101,001011)+7*w(111000,102000,110010,001101,000201,000111)-9*w(111000,002100,001200,000300,011010,001011)$   
 $-3/2*w(300000,021000,010020,002001,000201,000111)-6*w(020100,002100,110010,100110,001101,001011)+w(002100,010200,001200,110010,011010,001011)$   
 $+w(002100,100200,001200,020010,011010,001011)+3/2*w(300000,030000,001020,002001,000201,000111)-3*w(020010,011010,100110,100020,020001,100002)$   
 $+2*w(030000,110100,011010,000210,001020,001011)+8*w(012000,200100,001200,001110,001101,010011)-2*w(020100,002010,100110,100020,020001,100002)$   
 $-3*w(020010,101010,010110,100020,020001,100002)-2*w(020100,101010,001110,100020,020001,100002)-3*w(102000,002100,100110,011001,100101,000201)$   
 $+w(020010,101010,100110,010020,020001,100002)+1/2*w(020100,101010,100020,010020,020001,100002)-w(201000,012000,010200,001020,001101,000201)$   
 $-1/2*w(020100,200010,001110,001020,020001,100002)+4*w(021000,001200,101010,000210,101001,001101)-5/2*w(020100,101100,100020,001020,020001,100002)$   
 $+1/2*w(030000,003000,100200,000210,001020,001101)-w(020100,110010,100020,001020,020001,100002)-1/4*w(020100,200010,010020,001020,020001,100002)$   
 $+1/2*w(020100,200010,002010,000120,020001,100002)-4*w(012000,101100,002100,010200,000120,001101)-2*w(201000,020100,002100,001020,001101,000201)$   
 $+4*w(030000,011100,010200,100020,001020,001011)+2*w(030000,101100,002100,000210,001020,001101)+3*w(020100,110010,101010,000030,020001,100002)$   
 $+2*w(110100,002100,010200,110010,002010,000012)+2*w(110100,011100,001200,110010,002010,000012)+2*w(110100,002100,100200,020010,002010,000012)$   
 $+2*w(110100,101100,001200,020010,002010,000012)-7*w(110100,011100,010200,101010,002010,000012)-w(110100,020100,001200,101010,002010,000012)$   
 $+4*w(111000,000210,200001,002001,100101,001101)+3*w(110100,010200,020010,101010,002010,000012)+2*w(110100,011100,100200,011010,002010,000012)$   
 $+w(110100,101100,010200,011010,002010,000012)-w(210000,010200,001200,011010,002010,000012)+2*w(200100,101010,020001,011001,100011,000111)$   
 $+2*w(300000,001110,020001,011001,100011,000111)+w(210000,011100,000300,011010,002010,000012)-7*w(100200,011010,001020,200001,020001,001101)$   
 $-\sqrt{5}*w(300000,010020,020001,011001,100011,000111)-3*w(110100,010200,110010,011010,002010,000012)+w(110100,100200,020010,011010,002010,000012)$   
 $-3/2*w(210000,000300,020010,011010,002010,000012)+2*w(110100,011100,002100,011010,100110,000012)+6*w(110100,002100,020010,011010,100110,000012)$   
 $-2*w(110100,020100,002100,002010,100110,000012)-2*w(110100,020100,011010,002010,100110,000012)-2*w(110100,011100,002100,101010,010110,000012)$   
 $-6*w(110100,002100,020010,101010,010110,000012)-8*w(210000,002100,001200,011010,010110,000012)+8/3*w(210000,003000,000300,011010,010110,000012)$   
 $-2*w(102000,110010,001020,020001,100101,000201)-9*w(002100,100200,200001,002001,100101,001101)-8*w(110100,020010,101010,011010,010110,000012)$   
 $-6*w(110100,101100,011100,002010,010110,000012)+w(210000,002100,010200,002010,010110,000012)+w(210000,011100,001200,002010,010110,000012)$



$-2*w(110100,011100,110010,002010,010110,000012)+w(030000,102000,000300,001110,001020,001101)-2*w(200100,011100,101001,011001,100011,000111)$   
 $-3/2*w(210000,001200,020010,002010,010110,000012)-2*w(012000,020100,001200,100110,001020,001101)+6*w(110100,110010,020010,002010,010110,000012)$   
 $-2*w(110100,020100,101010,002010,010110,000012)-3/2*w(100200,002010,010020,200001,020001,001101)-5*w(210000,010200,011010,002010,010110,000012)$   
 $-8*w(110100,101100,011100,002100,001110,000012)-7*w(210000,011100,002100,001200,001110,000012)-1/2*w(210000,003000,010200,001200,001110,000012)$   
 $-5/3*w(210000,003000,011100,000300,001110,000012)+1/2*w(210000,012000,002100,000300,001110,000012)-4*w(030000,101100,001200,001110,001020,001101)$   
 $-6*w(110100,011100,020010,101010,001110,000012)-4*w(110100,101100,011100,011010,001110,000012)-w(210000,002100,010200,011010,001110,000012)$   
 $-w(210000,012000,000300,011010,001110,000012)+4*w(110100,011100,110010,011010,001110,000012)+4*w(111000,110100,000120,002001,100101,001101)$   
 $-2*w(110100,101100,020010,011010,001110,000012)+3*w(210000,001200,020010,011010,001110,000012)-2*w(102000,101100,001020,020001,100101,000201)$   
 $+6*w(110100,110010,020010,011010,001110,000012)+2*w(110100,020100,101100,002010,001110,000012)+4*w(200100,020010,101001,011001,100011,000111)$   
 $+6*w(210000,011100,010200,002010,001110,000012)+w(210000,020100,001200,002010,001110,000012)-5*w(100200,002010,001110,200001,020001,001101)$   
 $-w(210000,021000,000300,002010,001110,000012)-3*w(210000,010200,020010,002010,001110,000012)-6*w(200100,110001,101001,011001,100011,000111)$   
 $+2*w(012000,011100,010200,100110,001020,001101)+w(210000,003000,010200,010110,001110,000012)+w(210000,012000,001200,010110,001110,000012)$   
 $-3*w(210000,002100,020010,010110,001110,000012)-10*w(210000,011100,011010,010110,001110,000012)-4*w(200100,020100,002100,002001,100011,000111)$   
 $-1/2*w(210000,003000,002100,010200,000210,000012)+2*w(020010,101010,000120,200001,020001,001101)-1/2*w(210000,003000,011100,001200,000210,000012)$   
 $+11/4*w(210000,012000,002100,001200,000210,000012)-13/12*w(210000,012000,003000,000300,000210,000012)-w(210000,011100,002100,011010,000210,000012)$   
 $+w(210000,012000,001200,011010,000210,000012)-3/2*w(210000,002100,020010,011010,000210,000012)-w(210000,020100,002100,002010,000210,000012)$   
 $+4*w(030000,011010,100110,010110,001020,001101)-3*w(210000,012000,010200,002010,000210,000012)+w(210000,021000,001200,002010,000210,000012)$   
 $+3*w(210000,011100,020010,002010,000210,000012)-w(102000,101010,010020,020001,100101,000201)-w(210000,003000,011100,010110,000210,000012)$   
 $-5/2*w(020100,100020,001020,200001,020001,001101)-w(210000,012000,002100,010110,000210,000012)-w(201000,021000,002010,000210,001101,000201)$   
 $+3/2*w(210000,003000,020010,010110,000210,000012)+5*w(210000,012000,011010,010110,000210,000012)-w(021000,200100,010020,000030,020001,001101)$   
 $-w(210000,003000,020100,001110,000210,000012)+6*w(210000,012000,011100,001110,000210,000012)-w(210000,021000,002100,001110,000210,000012)$   
 $-3*w(210000,012000,020010,001110,000210,000012)-3*w(210000,030000,002010,001110,000210,000012)-2*w(110100,011100,002100,020010,100020,000012)$   
 $+2*w(110100,020100,002100,011010,100020,000012)+w(110100,020100,011100,002010,100020,000012)-w(110100,020100,020010,002010,100020,000012)$   
 $+2*w(020010,100110,001020,200001,020001,001101)-4*w(012000,110100,000300,011010,001020,001101)-w(201000,012000,011010,000210,001101,000201)$   
 $+4*w(200100,011100,020010,002001,100011,000111)-2*w(110100,011100,002100,110010,010020,000012)-2*w(200100,020100,011010,002001,100011,000111)$   
 $+3*w(110100,101100,002100,020010,010020,000012)-\sqrt{5}/2*w(210000,002100,001200,020010,010020,000012)+5/6*w(210000,003000,000300,020010,010020,000012)$   
 $-2*w(200100,011100,110001,002001,100011,000111)-3/2*w(030000,100200,002010,010110,001020,001101)+2*w(110100,110010,011010,000210,002001,001101)$   
 $-w(210000,010200,002010,000210,002001,001101)+3*w(110100,020100,002100,101010,010020,000012)-9*w(110100,011100,020010,101010,010020,000012)$   
 $-6*w(110100,101100,011100,011010,010020,000012)+w(300000,001200,020001,002001,100011,000111)-w(021000,110100,100020,000030,020001,001101)$   
 $-3/2*w(210000,002100,010200,011010,010020,000012)-3*w(210000,011100,001200,011010,010020,000012)-2*w(102000,011010,100020,020001,100101,000201)$   
 $+3/2*w(210000,012000,000300,011010,010020,000012)-2*w(110100,011100,110010,011010,010020,000012)-5*w(110100,101100,020010,011010,010020,000012)$   
 $+3/2*w(030000,100200,020010,010020,001020,001011)-4*w(200100,110010,020001,002001,100011,000111)-4*w(021000,110100,011010,001110,100011,000111)$

$-3/2*w(030000,020100,100110,010020,001020,001011)-4*w(300000,010110,020001,002001,100011,000111)+4*w(030000,110100,010110,010020,001020,001011)$   
 $+2*w(030000,101100,002100,001200,000120,001011)+3*w(111000,011100,001200,000300,002010,001011)-4*w(200100,200001,020001,002001,100011,000111)$   
 $-w(111000,012000,002100,000300,100011,000111)+3*w(111000,002100,001200,020010,100011,000111)-10*w(201000,010110,101001,011001,100101,000111)$   
 $+4*w(200100,020100,101001,002001,100011,000111)-6*w(200100,110100,011001,002001,100011,000111)-5*w(210000,002100,010110,000210,002001,001101)$   
 $+1/2*w(030000,003000,100200,001200,000120,001011)-3*w(300000,010200,011001,002001,100011,000111)+6*w(210000,011010,010110,000210,002001,001101)$   
 $-2*w(300000,020001,002001,100101,100011,000111)+2*w(210000,011100,001110,000210,002001,001101)-2*w(300000,002010,020001,010101,100011,000111)$   
 $+2*w(110010,002010,100110,010110,020001,001101)+6*w(111000,020010,200001,000201,100011,001011)+2*w(012000,100200,010200,011010,001020,001101)$   
 $-2*w(111000,101100,110001,000201,100011,001011)-1/2*w(002100,100200,010200,020010,002010,001011)+2*w(012000,010200,110010,100020,001101,010011)$   
 $+2*w(021000,101100,002100,010200,001020,000111)+1/2*w(021000,200100,011010,010110,000021,100002)+2*w(021000,110100,101100,001110,000021,100002)$   
 $-w(102000,002100,100020,020001,100101,000201)+2*w(021000,003000,100200,010200,001020,000111)+2*w(012000,100200,020010,100020,001101,010011)$   
 $-2*w(021000,101100,011100,001200,001020,000111)-2*w(012000,020100,100110,100020,001101,010011)-w(021000,200100,011100,001110,000021,100002)$   
 $+4*w(102000,010110,200001,100101,010011,100002)-2*w(102000,100110,110001,100101,010011,100002)+9*w(021000,110100,002100,001200,001020,000111)$   
 $+w(021000,012000,100200,001200,001020,000111)+w(021000,102000,010200,001200,001020,000111)-w(021000,011100,000210,100020,101001,001101)$   
 $+2*w(111000,200010,010110,200001,001101,000003)+2*w(111000,200100,001110,200001,001101,000003)-w(012000,200100,001200,010020,001101,010011)$   
 $-3*w(110100,010200,011010,100020,002001,001101)-w(300000,012000,011001,000201,100011,000111)+2*w(111000,101100,000210,002001,100101,001101)$   
 $+10*w(200100,011100,002100,011010,010011,000111)+w(030000,011100,100200,002010,000120,001011)-4*w(012000,010200,200010,010020,001101,010011)$   
 $-1/2*w(030000,101100,010200,002010,000120,001011)+4*w(200100,020100,002100,002010,010011,000111)+2*w(110100,011100,010110,100020,002001,001101)$   
 $-2*w(201000,012000,000300,002001,100101,000111)+w(030000,110100,001200,002010,000120,001011)-5/2*w(030000,111000,000300,002010,000120,001011)$   
 $-6*w(200100,011100,020010,002010,010011,000111)-2*w(110100,020010,010110,100020,002001,001101)-4*w(200100,020100,011010,002010,010011,000111)$   
 $+5*w(110100,020100,001110,100020,002001,001101)-7/2*w(120000,111000,000120,000030,020001,001101)+4*w(200100,002100,011010,110001,010011,000111)$   
 $-w(021000,012000,101100,000210,100011,000111)+8*w(200010,020010,011010,110001,010011,000111)-3/2*w(201000,012000,002100,000210,001101,000201)$   
 $+w(030000,100200,020010,002010,000120,001011)-4*w(200100,011100,002010,110001,010011,000111)+2*w(200100,020010,002010,110001,010011,000111)$   
 $+w(030000,011100,002100,100110,000120,001011)-5/2*w(030000,003000,010200,100110,000120,001011)-7/2*w(030000,012000,001200,100110,000120,001011)$   
 $-6*w(200100,002100,101010,020001,010011,000111)-2*w(111000,200010,020001,000201,100011,001011)+3*w(111000,003000,001200,000300,010110,001011)$   
 $-3*w(021000,101100,010110,200001,000021,100002)-3/2*w(021000,110010,010110,200001,000021,100002)-2*w(021000,012000,101100,000300,001020,000111)$   
 $-7*w(012000,011100,100200,001200,001020,001101)-3/2*w(021000,110100,001110,200001,000021,100002)-3/2*w(021000,020100,100020,200001,000021,100002)$   
 $+2*w(021000,011100,001200,110010,001020,000111)-2*w(012000,110100,100110,010020,001101,010011)-2*w(021000,012000,000300,110010,001020,000111)$   
 $-3/2*w(021000,110100,010020,200001,000021,100002)-3*w(021000,002100,100200,020010,001020,000111)+3*w(102000,200100,010020,100101,010011,010002)$   
 $+2*w(012000,200100,011010,000210,001101,010011)+6*w(102000,011100,100110,100101,010011,100002)-3*w(102000,200010,100110,010101,010011,010002)$   
 $+w(102000,200100,100020,010101,010011,010002)+5*w(012000,011100,100200,100020,001101,010011)-6*w(102000,110100,001110,100101,010011,100002)$   
 $+4*w(102000,100200,200010,001101,010011,010002)+w(102000,200100,100110,001101,010011,010002)+2*w(012000,020100,100110,010110,001020,001101)$   
 $+2*w(021000,100020,200001,110001,000111,100002)+w(021000,200010,100020,020001,000111,100002)-2*w(021000,001200,200010,101001,000111,100002)$

$-4*w(021000,100200,101010,101001,000111,100002)+4*w(021000,101100,100110,101001,000111,100002)+2*w(021000,110010,100110,101001,000111,100002)$   
 $+w(021000,200010,010110,101001,000111,100002)+2*w(021000,200100,001110,101001,000111,100002)+3*w(021000,110100,100020,101001,000111,100002)$   
 $-1/2*w(021000,200100,010020,101001,000111,100002)-10*w(102000,011010,010110,101001,100101,000201)+3*w(021000,200010,100110,011001,000111,100002)$   
 $+5/2*w(021000,200100,100020,011001,000111,100002)-3/2*w(021000,100200,200010,002001,000111,100002)+3*w(021000,200100,100110,002001,000111,100002)$   
 $-3/2*w(012000,100200,020010,010110,001020,001101)+2*w(021000,002100,200010,100101,000111,100002)+6*w(021000,101100,101010,100101,000111,100002)$   
 $-6*w(021000,110010,101010,100101,000111,100002)-2*w(021000,200010,011010,100101,000111,100002)-3*w(021000,200100,002010,100101,000111,100002)$   
 $-6*w(021000,102000,100110,100101,000111,100002)+w(021000,101010,200001,100101,000111,100002)-4*w(021000,200010,101001,100101,000111,100002)$   
 $-4*w(021000,200010,101010,010101,000111,100002)+w(021000,200010,110010,001101,000111,100002)-w(021000,200010,200001,001101,000111,100002)$   
 $+3/2*w(021000,102000,200010,000201,000111,100002)-2*w(021000,200100,002100,100011,000111,100002)-6*w(021000,102000,100200,100011,000111,100002)$   
 $+3*w(021000,011100,200010,100011,000111,100002)-3*w(021000,200010,020010,100011,000111,100002)-2*w(021000,200100,011010,100011,000111,100002)$   
 $+5*w(021000,101100,200001,100011,000111,100002)+w(021000,110010,200001,100011,000111,100002)-4*w(021000,200010,110001,100011,000111,100002)$   
 $+5*w(102000,010200,002010,101001,100101,000201)-8*w(021000,200100,101001,100011,000111,100002)+5*w(021000,101100,200010,010011,000111,100002)$   
 $+w(021000,200010,110010,010011,000111,100002)-w(021000,200100,101010,010011,000111,100002)-2*w(021000,200010,200001,010011,000111,100002)$   
 $+2*w(012000,110100,001200,010110,001020,001101)+w(021000,110100,200010,001011,000111,100002)-7*w(021000,200100,110010,001011,000111,100002)$   
 $-2*w(021000,200100,200001,001011,000111,100002)+1/2*w(021000,101100,002100,100200,000021,100002)+3/4*w(021000,200100,002100,001200,000021,100002)$   
 $+1/2*w(021000,102000,100200,001200,000021,100002)+1/4*w(021000,003000,200100,000300,000021,100002)-1/2*w(021000,102000,101100,000300,000021,100002)$   
 $+3/2*w(021000,002100,010200,200010,000021,100002)+3*w(021000,011100,001200,200010,000021,100002)-3/2*w(021000,012000,000300,200010,000021,100002)$   
 $-3/2*w(021000,002100,100200,110010,000021,100002)-3*w(021000,101100,001200,110010,000021,100002)+3/2*w(021000,102000,000300,110010,000021,100002)$   
 $+2*w(012000,101100,010200,010110,001020,001101)-4*w(021000,011100,100200,101010,000021,100002)-4*w(021000,101100,010200,101010,000021,100002)$   
 $-5*w(021000,110100,001200,101010,000021,100002)+2*w(021000,010200,110010,101010,000021,100002)+2*w(021000,100200,020010,101010,000021,100002)$   
 $+7*w(021000,101100,100200,011010,000021,100002)+2/3*w(102000,003000,000300,101001,100101,000201)+3/2*w(021000,200100,001200,011010,000021,100002)$   
 $-3/2*w(021000,010200,200010,011010,000021,100002)+5*w(021000,100200,110010,011010,000021,100002)-w(021000,110100,100200,002010,000021,100002)$   
 $+1/4*w(021000,200100,010200,002010,000021,100002)+2*w(021000,101100,011100,100110,000021,100002)+5*w(021000,110100,002100,100110,000021,100002)$   
 $+3*w(021000,012000,100200,100110,000021,100002)+w(021000,102000,010200,100110,000021,100002)-2*w(021000,011100,110010,100110,000021,100002)$   
 $-2*w(012000,011100,100200,010110,001020,001101)-2*w(021000,101100,020010,100110,000021,100002)+2*w(021000,110010,020010,100110,000021,100002)$   
 $+4*w(021000,020100,101010,100110,000021,100002)-2*w(021000,110100,011010,100110,000021,100002)-2*w(102000,002100,001200,101001,100101,000201)$   
 $-3/2*w(021000,200100,002100,010110,000021,100002)-7/2*w(021000,102000,100200,010110,000021,100002)+3/2*w(021000,011100,200010,010110,000021,100002)$   
 $-\sqrt{5}*w(021000,101100,110010,010110,000021,100002)-3/2*w(021000,200010,020010,010110,000021,100002)+w(021000,110100,101010,010110,000021,100002)$   
 $-9/2*w(021000,020100,011010,100020,010020,000111)+3*w(030000,100200,011010,001110,001020,001101)+w(210000,200100,101010,100002,001002,000102)$   
 $+4*w(001200,110010,011010,100110,020001,001011)-2*w(200010,110010,020001,011001,100011,000111)-w(210000,201000,100110,100002,001002,000102)$   
 $+7*w(210000,200010,200001,100002,001002,000102)+w(002100,001200,110010,101010,010101,001101)+5/6*w(210000,003000,002100,001200,000300,000012)$   
 $+w(110100,011100,002100,001200,101010,000012)-3*w(110100,002100,001200,020010,101010,000012)+5*w(110100,101100,002100,001200,011010,000012)$

$-5/2*w(021000,100020,000120,200001,020001,001101)+4*w(111000,011100,200001,000201,100011,001011)+w(111000,003000,010200,001200,100011,000111)$   
 $-w(111000,003000,011100,000300,100011,000111)-3*w(110100,002100,001200,110010,011010,000012)+4*w(110100,002100,010200,101010,011010,000012)$   
 $+6*w(110100,011100,001200,101010,011010,000012)+2*w(201000,011100,011010,010020,001101,000201)+6*w(110100,001200,020010,101010,011010,000012)$   
 $-w(012000,110100,001200,100020,001101,010011)+3/2*w(111000,002100,010200,000300,002010,001011)+5*w(110100,011100,002100,100200,002010,000012)$   
 $+w(110100,101100,002100,010200,002010,000012)-11/4*w(210000,002100,010200,001200,002010,000012)-1/2*w(102000,001020,200001,020001,100101,000201)$   
 $+1/2*w(210000,011100,002100,000300,002010,000012)+13/12*w(210000,003000,010200,000300,002010,000012)+2*w(030000,010200,101010,001110,001020,001101)$   
 $-1/2*w(210000,012000,001200,000300,002010,000012)+1/4*w(021000,200100,020100,001020,000021,100002)+3/4*w(021000,002100,100200,200001,000021,100002)$   
 $+3/2*w(021000,101100,001200,200001,000021,100002)-3/4*w(021000,102000,000300,200001,000021,100002)+3/2*w(021000,010200,101010,200001,000021,100002)$   
 $+3*w(021000,100200,011010,200001,000021,100002)-3/2*w(021000,011100,100110,200001,000021,100002)+3/2*w(012000,000300,110010,020010,001020,001101)$   
 $-3/2*w(021000,020010,100110,200001,000021,100002)+3*w(021000,003000,110100,000300,001020,000111)-2*w(111000,100110,001110,200001,110001,000003)$   
 $-w(102000,002010,100110,020001,100101,000201)+2*w(111000,101010,000210,200001,110001,000003)+2*w(111000,010110,100020,200001,110001,000003)$   
 $-4*w(111000,100110,010020,200001,110001,000003)-4*w(111000,100200,001020,200001,110001,000003)+4*w(111000,101100,000120,200001,110001,000003)$   
 $+2*w(111000,110010,000120,200001,110001,000003)+4*w(111000,110100,000030,200001,110001,000003)+2*w(111000,200010,100110,001110,020001,000003)$   
 $-2*w(111000,200010,101010,000210,020001,000003)+3*w(111000,100200,101010,100020,020001,000003)-3*w(111000,101100,100110,100020,020001,000003)$   
 $-3*w(111000,110010,100110,100020,020001,000003)+3*w(021000,200010,010110,000030,020001,001101)-1/2*w(111000,200010,010110,100020,020001,000003)$   
 $+3/2*w(111000,200100,001110,100020,020001,000003)-7/2*w(111000,200010,100110,010020,020001,000003)+3/2*w(111000,200100,100020,010020,020001,000003)$   
 $+1/2*w(111000,100200,200010,001020,020001,000003)-3/2*w(111000,200100,100110,001020,020001,000003)-1/2*w(111000,101100,200010,000120,020001,000003)$   
 $-5/2*w(111000,200010,110010,000120,020001,000003)-2*w(111000,200100,101010,000120,020001,000003)+1/2*w(111000,200100,101100,000030,020001,000003)$   
 $-w(111000,110100,200010,000030,020001,000003)-3/2*w(111000,200100,110010,000030,020001,000003)-2*w(021000,110010,100110,000030,020001,001101)$   
 $-\sqrt{1/2*w(111000,200010,000120,200001,020001,000003)+1/2*w(111000,200100,000030,200001,020001,000003)+1/2*w(002100,010200,200010,110010,101001,000003)}$   
 $+w(102000,020010,001020,110001,100101,000201)-4*w(111000,100200,001200,101010,101001,000003)+3/2*w(012000,100200,001200,020010,001020,001101)$   
 $+4*w(111000,101100,000300,101010,101001,000003)+2*w(111000,000300,200010,011010,101001,000003)-3/2*w(111000,200100,000300,002010,101001,000003)$   
 $-5*w(111000,002100,100200,100110,101001,000003)-6*w(111000,101100,001200,100110,101001,000003)+w(111000,102000,000300,100110,101001,000003)$   
 $-2*w(111000,010200,101010,100110,101001,000003)-2*w(111000,100200,011010,100110,101001,000003)-2*w(111000,001200,200010,010110,101001,000003)$   
 $-2*w(111000,101100,100110,010110,101001,000003)-4*w(111000,110010,100110,010110,101001,000003)-2*w(102000,011100,001020,110001,100101,000201)$   
 $-2*w(111000,101100,100200,001110,101001,000003)+w(111000,010200,200010,001110,101001,000003)+4*w(111000,100200,110010,001110,101001,000003)$   
 $-2*w(012000,011100,000300,110010,001020,001101)+2*w(111000,110100,100110,001110,101001,000003)+2*w(111000,200100,010110,001110,101001,000003)$   
 $+3/2*w(111000,200100,002100,000210,101001,000003)+w(111000,102000,100200,000210,101001,000003)-w(111000,011100,200010,000210,101001,000003)$   
 $-4*w(111000,101100,110010,000210,101001,000003)+2*w(111000,200010,020010,000210,101001,000003)-2*w(111000,110100,101010,000210,101001,000003)$   
 $+w(111000,200100,011010,000210,101001,000003)-4*w(111000,011100,100200,100020,101001,000003)-4*w(111000,101100,010200,100020,101001,000003)$   
 $+2*w(102000,011010,010020,110001,100101,000201)-w(111000,100200,020010,100020,101001,000003)-3*w(111000,020100,100110,100020,101001,000003)$   
 $-2*w(111000,110100,010110,100020,101001,000003)-2*w(111000,010200,200010,010020,101001,000003)-2*w(111000,100200,110010,010020,101001,000003)$

$-\sqrt{3}w(012000,010200,001200,110010,001020,001101)-w(111000,200100,010110,010020,101001,000003)+2w(111000,110100,100200,001020,101001,000003)$   
 $+w(111000,200100,010200,001020,101001,000003)-2w(111000,110100,101100,000120,101001,000003)+2w(111000,200100,011100,000120,101001,000003)$   
 $-w(111000,020100,200010,000120,101001,000003)-2w(111000,110100,110010,000120,101001,000003)-1/2w(111000,200100,020010,000120,101001,000003)$   
 $+1/2w(111000,200100,020100,000030,101001,000003)-1/2w(002100,010200,200010,200001,101001,000003)-2w(021000,200100,001020,000120,020001,001101)$   
 $-4w(111000,000300,101010,200001,101001,000003)+4w(111000,001200,100110,200001,101001,000003)-2w(111000,100110,010110,200001,101001,000003)$   
 $-2w(111000,100200,001110,200001,101001,000003)+2w(111000,101100,000210,200001,101001,000003)+4w(111000,110010,000210,200001,101001,000003)$   
 $+4w(012000,110100,002100,000300,001020,001101)+4w(111000,010200,100020,200001,101001,000003)+2w(111000,110100,000120,200001,101001,000003)$   
 $+w(002100,100200,200010,110001,101001,000003)+2w(111000,200010,000210,110001,101001,000003)-2w(111000,100200,100020,110001,101001,000003)$   
 $-w(102000,003000,000210,110001,100101,000201)-2w(111000,200100,000120,110001,101001,000003)+1/2w(002100,100200,200010,110010,011001,000003)$   
 $+1/2w(021000,200010,010020,000120,020001,001101)-2w(111000,000300,200010,101010,011001,000003)+2w(111000,001200,200010,100110,011001,000003)$   
 $+6w(111000,100200,101010,100110,011001,000003)-2w(111000,200010,100110,010110,011001,000003)-w(111000,100200,200010,001110,011001,000003)$   
 $-2w(111000,200100,100110,001110,011001,000003)+w(111000,101100,200010,000210,011001,000003)-2w(111000,200010,110010,000210,011001,000003)$   
 $-w(111000,200100,101010,000210,011001,000003)-2w(012000,101100,011100,000300,001020,001101)+3w(111000,200100,001200,100020,011001,000003)$   
 $-w(111000,010200,200010,100020,011001,000003)+6w(111000,110100,100110,100020,011001,000003)-w(021000,110010,100020,000120,020001,001101)$   
 $-w(111000,200100,010110,100020,011001,000003)+3w(111000,100200,200010,010020,011001,000003)-2w(102000,011010,001110,110001,100101,000201)$   
 $+2w(111000,200100,100110,010020,011001,000003)-w(111000,200100,100200,001020,011001,000003)-2w(111000,200100,101100,000120,011001,000003)$   
 $+w(111000,110100,200010,000120,011001,000003)-w(111000,200100,110010,000120,011001,000003)-2w(111000,200100,110100,000030,011001,000003)$   
 $-1/2w(002100,100200,200010,200001,011001,000003)-1/2w(030000,102000,002100,000300,000120,001011)+4w(012000,110100,010110,100020,001101,010011)$   
 $-3/2w(030000,002100,001200,110010,000120,001011)+1/2w(030000,003000,000300,110010,000120,001011)-2w(300000,011010,011001,010101,100011,000111)$   
 $+5w(030000,002100,010200,101010,000120,001011)+6w(300000,101001,011001,010101,100011,000111)-2w(300000,011100,002001,010101,100011,000111)$   
 $-2w(201000,002100,010200,002001,100101,000111)-4w(012000,101100,010200,001200,001020,001101)-5w(210000,020010,001110,000210,002001,001101)$   
 $+4w(030000,011100,001200,101010,000120,001011)-4w(300000,110001,002001,010101,100011,000111)+5w(110100,002100,010200,100020,002001,001101)$   
 $-w(020010,001110,100020,200001,020001,001101)-2w(300000,002100,020001,001101,100011,000111)+8w(110100,011100,001200,100020,002001,001101)$   
 $+4w(300000,011010,020001,001101,100011,000111)-2w(300000,020001,101001,001101,100011,000111)+w(030000,012000,000300,101010,000120,001011)$   
 $-4w(030000,001200,020010,101010,000120,001011)+7w(021000,101100,100020,000120,020001,001101)-2w(021000,003000,110100,000210,100011,000111)$   
 $-3/2w(030000,002100,100200,011010,000120,001011)+4w(300000,011100,011001,001101,100011,000111)+2w(002100,100200,001110,200001,020001,001011)$   
 $-2w(201000,011100,001200,002001,100101,000111)-3/2w(030000,102000,000300,011010,000120,001011)-w(111000,003000,000300,020010,100011,000111)$   
 $+4w(111000,001200,000300,020010,002010,001011)-\sqrt{4}w(300000,110001,011001,001101,100011,000111)+8w(111000,200001,110001,000201,100011,001011)$   
 $-w(111000,010200,000300,011010,002010,001011)+6w(102000,002100,001110,110001,100101,000201)+2w(030000,001200,110010,011010,000120,001011)$   
 $+2w(002100,010200,020010,011010,100110,001011)-2w(300000,012000,010101,001101,100011,000111)-w(110100,001200,020010,100020,002001,001101)$   
 $+w(300000,003000,020001,000201,100011,000111)-w(012000,101100,100200,010020,001101,010011)+2w(111000,011100,001200,011010,100011,000111)$   
 $+7/2w(210000,101100,200010,001011,010002,000102)+3w(210000,200010,110010,001011,010002,000102)+7w(210000,200100,101010,001011,010002,000102)$

$-8*w(012000,101100,020010,000210,010020,001101)-1/2*w(210000,201000,100110,001011,010002,000102)+w(210000,200010,200001,001011,010002,000102)$   
 $-7/2*w(210000,102000,200010,000111,010002,000102)-13/2*w(210000,201000,101010,000111,010002,000102)-3*w(021000,200010,000210,001020,020001,001101)$   
 $+7/2*w(210000,102000,200100,000021,010002,000102)+7/2*w(210000,201000,101100,000021,010002,000102)-6*w(201000,020100,002010,001110,001101,000201)$   
 $-3*w(210000,201000,110010,000021,010002,000102)-w(210000,201000,200001,000021,010002,000102)-2*w(111000,001200,100110,002001,100101,001101)$   
 $+w(210000,200010,101010,100002,010002,000102)-w(210000,201000,100020,100002,010002,000102)+3*w(110100,101100,002100,200010,001002,000102)$   
 $+3/2*w(210000,002100,001200,200010,001002,000102)-2*w(102000,020100,002100,001020,100101,000201)-1/2*w(210000,003000,000300,200010,001002,000102)$   
 $+2*w(030000,002100,001200,100110,001020,001101)-3/2*w(210000,002100,100200,101010,001002,000102)-3*w(210000,101100,001200,101010,001002,000102)$   
 $+1/2*w(120000,011100,100020,000030,020001,001101)+3/2*w(210000,102000,000300,101010,001002,000102)+4*w(110100,200010,020010,101010,001002,000102)$   
 $+2*w(110100,101100,200010,011010,001002,000102)-2*w(110100,200010,110010,011010,001002,000102)+2*w(210000,100200,101010,011010,001002,000102)$   
 $+2*w(201000,020010,011010,001110,001101,000201)-9/4*w(210000,200100,001200,002010,001002,000102)+9/4*w(210000,201000,000300,002010,001002,000102)$   
 $+4*w(210000,010200,200010,002010,001002,000102)-2*w(210000,100200,110010,002010,001002,000102)+3*w(210000,101100,002100,100110,001002,000102)$   
 $+4*w(111000,000300,101010,002001,100101,001101)+3/2*w(210000,003000,100200,100110,001002,000102)-3/2*w(210000,102000,001200,100110,001002,000102)$   
 $+3/2*w(030000,000300,110010,002010,001020,001101)-4*w(210000,020010,101010,100110,001002,000102)+2*w(210000,101100,011010,100110,001002,000102)$   
 $-2*w(210000,110010,011010,100110,001002,000102)-5*w(100200,110010,011010,001020,020001,001101)-2*w(210000,101100,101010,010110,001002,000102)$   
 $-2*w(210000,110010,101010,010110,001002,000102)+9*w(012000,011100,110010,000210,010020,001101)+8*w(210000,200010,011010,010110,001002,000102)$   
 $+w(102000,012000,010110,010020,100101,000201)+2*w(210000,200100,002010,010110,001002,000102)+2*w(210000,102000,100110,010110,001002,000102)$   
 $+9/2*w(210000,200100,002100,001110,001002,000102)-9/2*w(210000,201000,001200,001110,001002,000102)-8*w(210000,011100,200010,001110,001002,000102)$   
 $+3*w(120000,110010,001110,000030,020001,001101)+4*w(210000,101100,110010,001110,001002,000102)+2*w(210000,200100,011010,001110,001002,000102)$   
 $+2*w(210000,201000,010110,001110,001002,000102)+9/4*w(210000,003000,200100,000210,001002,000102)+4*w(300000,011010,010110,011001,010011,000111)$   
 $-w(210000,001200,010110,010020,002001,001101)-4*w(300000,011100,001110,011001,010011,000111)-6*w(300000,020010,001110,011001,010011,000111)$   
 $+9/4*w(210000,201000,002100,000210,001002,000102)-w(100200,020010,101010,001020,020001,001101)+4*w(210000,012000,200010,000210,001002,000102)$   
 $-2*w(210000,102000,110010,000210,001002,000102)-2*w(210000,201000,011010,000210,001002,000102)+4*w(210000,101100,011100,100020,001002,000102)$   
 $+2*w(210000,012000,100200,100020,001002,000102)-2*w(210000,102000,010200,100020,001002,000102)+3/2*w(030000,100200,001200,002010,001020,001101)$   
 $+3*w(210000,110010,020010,100020,001002,000102)-2*w(111000,011100,000300,002010,010110,001011)-5/2*w(210000,020100,101010,100020,001002,000102)$   
 $+3*w(210000,110100,011010,100020,001002,000102)+5/2*w(210000,021000,100110,100020,001002,000102)-1/2*w(102000,020100,002010,010020,100101,000201)$   
 $-5*w(210000,010200,001110,010020,002001,001101)+5*w(300000,012000,000210,011001,010011,000111)+w(120000,101010,010110,000030,020001,001101)$   
 $-6*w(300000,011100,010020,011001,010011,000111)-3*w(210000,111000,010110,100020,001002,000102)-5*w(002100,010200,200010,002001,100101,001101)$   
 $-w(111000,000300,020010,002010,010110,001011)+5*w(300000,020010,010020,011001,010011,000111)+3*w(012000,110100,002100,000210,010020,001101)$   
 $-w(300000,020100,001020,011001,010011,000111)+3/2*w(210000,200010,020010,010020,001002,000102)-4*w(210000,110100,101010,010020,001002,000102)$   
 $-3*w(030000,000300,101010,011010,001020,001101)-1/2*w(210000,200100,011010,010020,001002,000102)+5*w(201000,012000,001200,001110,001101,000201)$   
 $+3*w(300000,021000,000120,011001,010011,000111)+4*w(210000,111000,100110,010020,001002,000102)+1/2*w(210000,201000,010110,010020,001002,000102)$   
 $+3*w(210000,120000,100020,010020,001002,000102)-w(021000,100110,100020,010020,020001,001101)-2*w(210000,110100,101100,001020,001002,000102)$

$+2*w(210000,200100,011100,001020,001002,000102)+2*w(210000,111000,100200,001020,001002,000102)-w(120000,011010,100110,000030,020001,001101)$   
 $-2*w(210000,201000,010200,001020,001002,000102)-4*w(210000,020100,200010,001020,001002,000102)+3*w(210000,110100,110010,001020,001002,000102)$   
 $-1/4*w(210000,200100,020010,001020,001002,000102)+1/2*w(210000,120000,100110,001020,001002,000102)-2*w(111000,003000,010200,010110,100011,000111)$   
 $+4*w(111000,012000,001200,010110,100011,000111)+2*w(210000,012000,200100,000120,001002,000102)-2*w(210000,102000,110100,000120,001002,000102)$   
 $-4*w(110100,020010,011010,000030,110001,001101)+w(300000,030000,000030,011001,010011,000111)+5*w(210000,011100,000210,010020,002001,001101)$   
 $-6*w(200010,020010,200001,011001,010011,000111)+4*w(111000,000120,200001,011001,100101,001101)-2*w(210000,111000,101100,000120,001002,000102)$   
 $+2*w(210000,201000,011100,000120,001002,000102)+4*w(210000,021000,200010,000120,001002,000102)-3*w(210000,111000,110010,000120,001002,000102)$   
 $+1/4*w(210000,201000,020010,000120,001002,000102)-1/2*w(210000,120000,101010,000120,001002,000102)-1/4*w(210000,021000,200100,000030,001002,000102)$   
 $-4*w(201000,003000,010200,001110,001101,000201)-3*w(210000,020010,000210,010020,002001,001101)+4*w(200100,011010,200001,011001,010011,000111)$   
 $-4*w(210000,111000,110100,000030,001002,000102)-1/4*w(210000,201000,020100,000030,001002,000102)-2*w(100200,110010,002010,010020,020001,001101)$   
 $+1/2*w(210000,030000,200010,000030,001002,000102)-2*w(200010,110010,110001,011001,010011,000111)-3*w(210000,120000,110010,000030,001002,000102)$   
 $+2*w(012000,101100,011100,000210,010020,001101)-4*w(110100,101100,101010,200001,001002,000102)+8*w(110100,110010,101010,200001,001002,000102)$   
 $+12*w(101100,011100,010200,011010,001020,001101)+5/2*w(110100,200010,011010,200001,001002,000102)-w(210000,100200,002010,200001,001002,000102)$   
 $-6*w(200100,101010,110001,011001,010011,000111)+2*w(110100,020100,100020,010020,002001,001101)-3*w(021000,101100,001200,020010,001020,000111)$   
 $-3*w(021000,001200,110010,020010,001020,000111)-6*w(102000,100200,110010,001101,010011,100002)+2*w(111000,000300,002010,001110,110001,100002)$   
 $+4*w(002100,020010,100110,001110,110001,100002)+8*w(002100,110010,010110,001110,110001,100002)+2*w(002100,020010,101010,000210,110001,100002)$   
 $+4*w(002100,110010,011010,000210,110001,100002)-2*w(111000,001200,002010,000210,110001,100002)-2*w(111000,002010,010110,000210,110001,100002)$   
 $+2*w(111000,002100,001110,000210,110001,100002)-4*w(111000,011010,001110,000210,110001,100002)+2*w(102000,011100,011010,010020,100101,000201)$   
 $-3/2*w(002100,001200,020010,100020,110001,100002)+2*w(002100,010200,011010,100020,110001,100002)+w(100200,101010,011010,010020,020001,001101)$   
 $-3*w(002100,001200,110010,010020,110001,100002)+2*w(002100,010200,101010,010020,110001,100002)+2*w(002100,100200,011010,010020,110001,100002)$   
 $+2*w(111000,021000,001110,000210,110001,000021)+2*w(021000,110100,110010,001110,000021,100002)-1/2*w(021000,200100,020010,001110,000021,100002)$   
 $-3/4*w(021000,012000,200100,000210,000021,100002)+w(021000,102000,110100,000210,000021,100002)+2*w(021000,110100,101100,010020,000021,100002)$   
 $-1/2*w(021000,200100,011100,010020,000021,100002)+3/2*w(021000,020100,200010,010020,000021,100002)+w(102000,101010,001110,020001,100101,000201)$   
 $-5*w(021000,110100,110010,010020,000021,100002)+1/4*w(021000,200100,020010,010020,000021,100002)-3/2*w(021000,200010,020010,100101,000021,100002)$   
 $+6*w(021000,110100,101010,100101,000021,100002)-4*w(021000,200100,011010,100101,000021,100002)+2*w(012000,020100,010110,100020,010020,001101)$   
 $-2*w(021000,101100,200001,100101,000021,100002)+5*w(021000,110010,200001,100101,000021,100002)-8*w(021000,200010,110001,100101,000021,100002)$   
 $+2*w(021000,200100,101001,100101,000021,100002)+5/2*w(021000,101100,200010,010101,000021,100002)-2*w(021000,200010,110010,010101,000021,100002)$   
 $+3/2*w(021000,200100,101010,010101,000021,100002)-3/2*w(021000,200010,200001,010101,000021,100002)+1/2*w(102000,012000,020010,000120,100101,000201)$   
 $+w(021000,200100,101100,001101,000021,100002)+w(021000,110100,200010,001101,000021,100002)-2*w(021000,200100,110010,001101,000021,100002)$   
 $-1/2*w(021000,200100,200001,001101,000021,100002)-1/4*w(021000,102000,200100,000201,000021,100002)+6*w(021000,110100,101100,100011,000021,100002)$   
 $-3/2*w(021000,200100,011100,100011,000021,100002)+3*w(021000,020100,200010,100011,000021,100002)-w(012000,010200,020010,100020,010020,001101)$   
 $-6*w(021000,110100,110010,100011,000021,100002)-3/2*w(021000,200100,020010,100011,000021,100002)+3*w(021000,110100,200001,100011,000021,100002)$

$-6*w(021000,200100,110001,100011,000021,100002)+4*w(021000,200100,101100,010011,000021,100002)+7/2*w(021000,110100,200010,010011,000021,100002)$   
 $-w(102000,012000,011100,000120,100101,000201)-9/2*w(021000,200100,110010,010011,000021,100002)-w(021000,200100,200001,010011,000021,100002)$   
 $-2*w(100200,001200,020010,101010,002010,010002)+2*w(100200,001200,110010,011010,002010,010002)-3*w(100200,010200,101010,011010,002010,010002)$   
 $+3*w(021000,000300,101010,002010,100110,010002)-6*w(100200,020010,011010,002010,100110,010002)+2*w(100200,110010,011010,002010,010110,010002)$   
 $+3/2*w(012000,020100,001200,100020,010020,001101)+6*w(100200,020010,101010,011010,001110,010002)+w(021000,000300,200010,002010,001110,010002)$   
 $-4*w(100200,110010,020010,002010,001110,010002)+6*w(021000,001200,101010,100110,001110,010002)-5*w(021000,100200,002010,100110,001110,010002)$   
 $-6*w(021000,101010,100110,010110,001110,010002)-w(021000,001200,200010,002010,000210,010002)-3*w(021000,100200,101010,002010,000210,010002)$   
 $-3*w(021000,002100,101010,100110,000210,010002)-6*w(021000,101010,011010,100110,000210,010002)+2*w(021000,101100,002010,100110,000210,010002)$   
 $-4*w(021000,110010,002010,100110,000210,010002)+w(021000,002100,200010,001110,000210,010002)+6*w(021000,101100,101010,001110,000210,010002)$   
 $-8*w(021000,110010,101010,001110,000210,010002)-3*w(021000,200100,002010,001110,000210,010002)-4*w(102000,020100,011010,001020,100101,000201)$   
 $+2*w(012000,110100,100200,001020,001101,010011)+1/2*w(102000,001200,200010,010101,010011,100002)-4*w(102000,101100,200010,000201,010011,010002)$   
 $-5*w(102000,200010,110010,000201,010011,010002)+2*w(012000,200100,010200,001020,001101,010011)+6*w(102000,110010,100110,010101,010011,100002)$   
 $-5/2*w(102000,200100,101010,000201,010011,010002)-2*w(102000,200010,200001,000201,010011,010002)-w(102000,200100,001110,010101,010011,100002)$   
 $+w(012000,110100,011010,000210,010020,001101)-2*w(102000,200100,010020,010101,010011,100002)-12*w(102000,101100,100200,100011,010011,010002)$   
 $-3/2*w(102000,200100,001200,100011,010011,010002)-9*w(102000,100110,200001,010101,010011,100002)+2*w(102000,200010,100101,010101,010011,100002)$   
 $+2*w(102000,010200,200010,100011,010011,010002)+2*w(102000,010200,200010,001101,010011,100002)-3*w(110100,020100,002010,000030,110001,001101)$   
 $+6*w(200010,110010,011010,020001,010011,000111)-8*w(111000,110100,101001,000201,100011,001011)+8*w(111000,200100,011001,000201,100011,001011)$   
 $-2*w(111000,012000,000300,011010,100011,000111)-6*w(111000,001200,020010,011010,100011,000111)+3*w(002100,110010,000210,200001,020001,001011)$   
 $+4*w(030000,002100,020010,100110,000120,001011)-12*w(002100,010200,020010,101010,010110,001011)+2*w(030000,011100,011010,100110,000120,001011)$   
 $-2*w(111000,002100,100200,001200,010011,001011)+3*w(111000,011100,010200,002010,100011,000111)+3*w(030000,020010,011010,100110,000120,001011)$   
 $-w(021000,102000,011100,000210,100011,000111)-2*w(021000,012000,110010,000210,100011,000111)-4*w(011100,200010,020010,002001,100101,000111)$   
 $-3*w(030000,101100,002100,010110,000120,001011)-6*w(101100,011100,020010,010110,001020,001101)-3*w(300000,010020,020001,101001,010011,000111)$   
 $-2*w(110100,001200,110010,010020,002001,001101)+8*w(200010,200001,020001,101001,010011,000111)+2*w(110100,010200,101010,010020,002001,001101)$   
 $-2*w(200100,101100,002100,011001,010011,000111)-3/2*w(012000,020100,101010,000210,010020,001101)+3*w(030000,102000,001200,010110,000120,001011)$   
 $+3*w(300000,002100,001200,011001,010011,000111)-w(110100,100200,011010,010020,002001,001101)-2*w(030000,002100,110010,010110,000120,001011)$   
 $+4*w(030000,011100,101010,010110,000120,001011)-8*w(011100,100020,200001,110001,100101,001002)-2*w(002100,010200,110010,011010,010110,001011)$   
 $+6*w(030000,020010,101010,010110,000120,001011)-2*w(111000,101100,002100,000300,010011,001011)-3*w(201000,010200,011010,002001,100101,000111)$   
 $-w(300000,003000,000300,011001,010011,000111)+4*w(200100,002100,110010,011001,010011,000111)-4*w(030000,101100,011010,010110,000120,001011)$   
 $+3*w(111000,020100,001200,002010,100011,000111)+w(102000,011100,020010,001020,100101,000201)-w(111000,021000,000300,002010,100011,000111)$   
 $+2*w(200010,110010,020010,011001,010011,000111)+2*w(021000,101010,100110,000120,020001,001101)+4*w(200100,011100,101010,011001,010011,000111)$   
 $+w(210000,000300,011010,010020,002001,001101)-7/2*w(120000,110100,001020,000030,020001,001101)-4*w(200100,101100,011010,011001,010011,000111)$   
 $-5*w(111000,100200,001110,002001,100101,001101)+10*w(300000,001200,011010,011001,010011,000111)+2*w(030000,110010,011010,010110,000120,001011)$



$+8*w(200100,110010,011010,011001,010011,000111)-4*w(030000,110100,002010,010110,000120,001011)+w(111000,010200,001200,002010,010110,001011)$   
 $-2*w(030000,012000,100110,010110,000120,001011)+2*w(110100,101100,010110,010020,002001,001101)+2*w(111000,102000,001200,000300,010011,001011)$   
 $+3*w(111000,010200,020010,002010,100011,000111)-6*w(111000,011100,002100,010110,100011,000111)+6*w(111000,001110,000210,200001,020001,001011)$   
 $-w(300000,010200,002010,011001,010011,000111)-2*w(030000,101100,011100,001110,000120,001011)-10*w(300000,002100,010110,011001,010011,000111)$   
 $-1/2*w(030000,010200,002010,100110,001020,001101)+1/2*w(210000,102000,000120,200001,010002,000102)+1/2*w(210000,111000,000030,200001,010002,000102)$   
 $-4*w(201000,003000,011100,000210,001101,000201)-2*w(210000,101010,100020,110001,010002,000102)-w(210000,200010,001020,110001,010002,000102)$   
 $+5*w(012000,110010,020010,000210,010020,001101)+w(210000,201000,000030,110001,010002,000102)-3*w(110100,200010,101010,101001,010002,000102)$   
 $+w(210000,101010,100110,101001,010002,000102)-w(210000,200010,001110,101001,010002,000102)-w(210000,101100,100020,101001,010002,000102)$   
 $+2*w(210000,110010,100020,101001,010002,000102)+5/2*w(021000,100200,100020,001020,020001,001101)+w(210000,201000,000120,101001,010002,000102)$   
 $+5/2*w(210000,100020,200001,101001,010002,000102)-3*w(210000,200010,100020,011001,010002,000102)-7/2*w(102000,012000,010200,001020,100101,000201)$   
 $+1/2*w(210000,200010,100110,002001,010002,000102)-7/2*w(210000,200100,100020,002001,010002,000102)+w(210000,200010,002010,100101,010002,000102)$   
 $-3*w(030000,001200,011010,100110,001020,001101)+w(210000,102000,100020,100101,010002,000102)-w(210000,201000,001020,100101,010002,000102)$   
 $-4*w(111000,100110,010110,002001,100101,001101)-1/2*w(210000,200010,101010,001101,010002,000102)+7/2*w(210000,201000,100020,001101,010002,000102)$   
 $-6*w(201000,012000,010110,001110,001101,000201)+w(210000,101100,101010,100011,010002,000102)-w(120000,101100,010020,000030,020001,001101)$   
 $-\backslash 2*w(210000,110010,101010,100011,010002,000102)+w(210000,200010,011010,100011,010002,000102)-w(210000,102000,100110,100011,010002,000102)$   
 $-w(210000,201000,010020,100011,010002,000102)-5/2*w(210000,101010,200001,100011,010002,000102)-7/2*w(210000,200010,101001,100011,010002,000102)$   
 $+3*w(210000,201000,100020,010011,010002,000102)+w(110100,101100,020010,000120,002001,001101)-\backslash 2*w(030000,101010,001110,200001,100101,000012)$   
 $-3/2*w(030000,011010,100020,200001,100101,000012)-1/2*w(030000,101100,001020,200001,100101,000012)+3/2*w(030000,020100,011010,100020,000120,001011)$   
 $+2*w(101100,020010,000120,020001,101001,100011)+5/2*w(030000,021000,010110,100020,000120,001011)-2*w(030000,101100,011100,010020,000120,001011)$   
 $+w(030000,100020,000120,020001,101001,100011)-8*w(300000,011010,101001,010101,010011,000111)+14*w(101100,011100,002100,010200,001020,001101)$   
 $-1/2*w(210000,001200,020010,000120,002001,001101)-6*w(300000,101010,011001,010101,010011,000111)-3/2*w(030000,110010,001020,200001,100101,000012)$   
 $+5*w(011100,200010,020010,002010,001101,000201)+1/2*w(030000,102000,000120,200001,100101,000012)+1/2*w(030000,111000,000030,200001,100101,000012)$   
 $-2*w(101100,002100,110010,110001,100101,000012)-6*w(101100,011100,101010,110001,100101,000012)-2*w(030000,110100,002100,010020,000120,001011)$   
 $+w(030000,100110,000030,020001,101001,100011)+6*w(011100,110010,200001,002001,100101,000111)-4*w(101100,020010,101010,110001,100101,000012)$   
 $+4*w(101100,110010,011010,110001,100101,000012)-5*w(030000,101010,100020,110001,100101,000012)+1/2*w(030000,201000,000030,110001,100101,000012)$   
 $+2*w(110100,110010,020010,000120,002001,001101)+6*w(300000,110010,002001,010101,010011,000111)+4*w(101010,000210,110001,020001,101001,100011)$   
 $-1/2*w(030000,012000,100200,010020,000120,001011)-2*w(111000,010110,100020,011001,100101,001101)+8*w(101100,011010,200001,110001,100101,000012)$   
 $-2*w(101100,002100,200010,020001,100101,000012)-2*w(101100,200010,011010,020001,100101,000012)-2*w(100200,011010,002010,100110,020001,001101)$   
 $+2*w(101100,000120,110001,020001,101001,100011)-6*w(110100,020100,101010,000120,002001,001101)+4*w(101100,011100,110010,101001,100101,000012)$   
 $+4*w(210000,010200,011010,000120,002001,001101)+3/2*w(030000,102000,010200,010020,000120,001011)+2*w(300000,003000,010200,001101,010011,000111)$   
 $-8*w(210000,011100,010110,000120,002001,001101)+5/2*w(210000,011010,100110,200001,001002,000102)+8*w(012000,110100,010110,001110,010020,001101)$   
 $+5/2*w(210000,101010,010110,200001,001002,000102)+2*w(210000,101100,001110,200001,001002,000102)-4*w(001200,110010,101010,010110,020001,001011)$

-w(210000,102000,000210,200001,001002,000102)-14\*w(201000,011100,002100,001110,001101,000201)+3/2\*w(210000,020010,100020,200001,001002,000102)  
+2\*w(300000,001110,110001,011001,010011,000111)-6\*w(111000,002100,010200,001200,001110,001011)+2\*w(111000,010200,001200,101010,010011,001011)  
-2\*w(111000,011100,000300,101010,010011,001011)+3\*w(210000,110010,010020,200001,001002,000102)+5/2\*w(210000,110100,001020,200001,001002,000102)  
-5/2\*w(210000,111000,000120,200001,001002,000102)-3/2\*w(210000,120000,000030,200001,001002,000102)-w(110100,200010,101010,110001,001002,000102)  
+2\*w(021000,101010,000210,100020,020001,001101)+6\*w(111000,002100,020010,010110,100011,000111)+2\*w(210000,101010,100110,110001,001002,000102)  
+w(111000,003000,010200,000300,001110,001011)+3\*w(020100,200010,011010,000030,020001,001101)+4\*w(210000,110010,100020,110001,001002,000102)  
-w(030000,002100,000300,101010,001020,001101)-3\*w(110100,011100,100200,001020,002001,001101)-w(210000,200100,001020,110001,001002,000102)  
+w(210000,201000,000120,110001,001002,000102)-7\*w(210000,100020,200001,110001,001002,000102)+3\*w(210000,200010,100020,020001,001002,000102)  
+2\*w(110100,101100,200010,101001,001002,000102)+3\*w(110100,200010,110010,101001,001002,000102)-2\*w(210000,100200,101010,101001,001002,000102)  
-w(201000,020010,002010,010110,001101,000201)+2\*w(210000,101100,100110,101001,001002,000102)+3\*w(210000,110010,100110,101001,001002,000102)  
-w(210000,200100,001110,101001,001002,000102)-2\*w(020100,110010,101010,000030,020001,001101)+w(210000,201000,000210,101001,001002,000102)  
+3\*w(210000,110100,100020,101001,001002,000102)-9/2\*w(110100,200010,200001,101001,001002,000102)-9/2\*w(210000,100110,200001,101001,001002,000102)  
+5/2\*w(210000,200010,100110,011001,001002,000102)+4\*w(101100,011100,001200,020010,001020,001101)+1/2\*w(210000,200100,100020,011001,001002,000102)  
-3\*w(210000,100200,200010,002001,001002,000102)-3\*w(210000,200100,100110,002001,001002,000102)+2\*w(210000,101100,101010,100101,001002,000102)  
-3\*w(030000,110100,002100,001110,000120,001011)+3\*w(201000,001200,100020,020001,100101,001002)+4\*w(111000,000300,020010,101010,010011,001011)  
-6\*w(300000,010020,110001,011001,010011,000111)-w(030000,011100,001200,000030,101001,100011)-5\*w(021000,100110,001110,100020,020001,001101)  
+4\*w(200010,200001,110001,011001,010011,000111)-4\*w(110100,101100,010200,001020,002001,001101)+8\*w(111000,020010,011010,010110,100011,000111)  
+5\*w(021000,102000,020010,000210,100011,000111)-3\*w(111000,012000,001200,000300,001110,001011)+5\*w(011100,200010,100020,020001,100101,001002)  
-4\*w(111000,002100,000300,020010,001110,001011)-5/2\*w(030000,012000,100200,001110,000120,001011)+5/2\*w(030000,102000,010200,001110,000120,001011)  
+1/2\*w(030000,012000,000300,000030,101001,100011)-3\*w(300000,100020,020001,011001,010011,000111)-2\*w(210000,010200,001200,001020,002001,001101)  
-6\*w(200100,101100,101001,011001,010011,000111)-6\*w(201000,011100,002010,010110,001101,000201)-2\*w(200100,110010,101001,011001,010011,000111)  
+4\*w(300000,010110,101001,011001,010011,000111)+6\*w(030000,111000,001200,001110,000120,001011)+2\*w(210000,011100,000300,001020,002001,001101)  
+2\*w(030000,011100,110010,001110,000120,001011)-4\*w(030000,101100,020010,001110,000120,001011)-4\*w(111000,100200,001200,011010,010011,001011)  
-2\*w(111000,110010,000120,011001,100101,001101)-3\*w(110100,010200,110010,001020,002001,001101)+8\*w(200100,200001,101001,011001,010011,000111)  
-2\*w(201000,020010,010110,002001,100101,000111)+4\*w(111000,101100,000300,011010,010011,001011)-4\*w(111000,000300,110010,011010,010011,001011)  
+w(030000,020010,010110,000030,101001,100011)+3\*w(030000,110010,020010,001110,000120,001011)-\2\*w(111000,020100,002010,010110,100011,000111)  
-4\*w(111000,020100,002100,001110,100011,000111)-2\*w(100200,020010,002010,100020,020001,001101)-w(030000,020100,001110,000030,101001,100011)  
+4\*w(111000,010200,001200,011010,001110,001011)-1/2\*w(110100,100200,020010,001020,002001,001101)+4\*w(200100,101100,011100,002001,010011,000111)  
+2\*w(101100,002100,010200,020010,001020,001101)+2\*w(200100,110100,002100,002001,010011,000111)+1/2\*w(210000,000300,020010,001020,002001,001101)  
+w(030000,021000,000210,000030,101001,100011)-3/2\*w(012000,100200,020010,001110,010020,001101)+w(021000,012000,010200,100020,100011,000111)  
-4\*w(030000,110100,011010,001110,000120,001011)-2\*w(300000,002100,010200,002001,010011,000111)-2\*w(110100,020100,100110,001020,002001,001101)  
-2\*w(300000,011100,001200,002001,010011,000111)-w(030000,021000,100110,001110,000120,001011)+1/2\*w(030000,020100,010020,000030,101001,100011)

$+4*w(21000,01020,01011,00102,00200,00110)+3*w(11100,10020,01020,00201,01001,00101)+2*w(11100,01200,01020,00110,10001,00011)$   
 $+3/2*w(00210,01020,10002,20001,02001,00101)+w(10200,01200,10020,00110,00021,01001)-4*w(02100,10020,10101,11001,00002,100002)$   
 $+4*w(02100,10110,10011,11001,00002,100002)+2*w(02100,11001,10011,11001,00002,100002)+3/2*w(02100,20001,01011,11001,00002,100002)$   
 $+1/2*w(02100,20010,00110,11001,00002,100002)+3*w(02100,11010,10002,11001,00002,100002)+w(10200,00120,00201,11001,10010,00020)$   
 $+3/2*w(02100,20010,01002,11001,00002,100002)-2*w(02100,10011,20001,11001,00002,100002)+7/2*w(02100,20001,10011,02001,00002,100002)$   
 $+9/4*w(02100,20010,10002,02001,00002,100002)-5/2*w(01200,00210,10020,01020,00101)-1/2*w(02100,20010,00120,10101,00002,100002)$   
 $-3/2*w(02100,01020,20001,10101,00002,100002)+2*w(02100,20010,01011,10101,00002,100002)+2*w(02100,10020,20001,10101,00002,100002)$   
 $-5/2*w(02100,10020,20001,01101,00002,100002)+2*w(02100,20010,10011,01101,00002,100002)-5/4*w(02100,20010,10020,00201,00002,100002)$   
 $-1/2*w(10200,01200,02010,00003,10010,00021)+1/2*w(02100,20010,00210,10010,00002,100002)+3/2*w(02100,01110,20001,10010,00002,100002)$   
 $-1/2*w(21000,20100,01002,01001,10002,00010)-2*w(21000,10101,20001,01001,10002,00010)+2*w(12000,10101,00110,00012,02001,00110)$   
 $-3/2*w(21000,20100,10001,01001,10002,00010)+2*w(11100,01110,00120,10011,01001,00101)+2*w(11100,00030,00201,01002,11001,100002)$   
 $+w(02100,01002,00012,20001,11001,00110)-4*w(11100,00120,00110,01002,11001,100002)+2*w(11100,01011,00110,01002,11001,100002)$   
 $+2*w(11100,00210,00021,01002,11001,100002)-2*w(11100,01010,00021,01002,11001,100002)+2*w(00210,01020,11001,00102,11001,100002)$   
 $+w(00210,10020,02001,00102,11001,100002)+6*w(11100,00030,01101,00102,11001,100002)-6*w(11100,00120,01011,00102,11001,100002)$   
 $-\backslash 2*w(11100,01020,00110,00102,11001,100002)+2*w(10200,02001,01101,00110,10010,00021)+2*w(11100,01110,00021,00102,11001,100002)$   
 $-2*w(11100,02001,00021,00102,11001,100002)-2*w(11100,01020,01002,00102,11001,100002)-3*w(11100,00210,00120,00012,11001,100002)$   
 $+2*w(02100,00110,00012,20001,11001,00110)+w(11100,00030,00030,00012,11001,100002)-6*w(11100,00120,01101,00012,11001,100002)$   
 $-w(11100,01020,00201,00012,11001,100002)+6*w(11100,00210,01011,00012,11001,100002)-2*w(11100,01011,01011,00012,11001,100002)$   
 $+4*w(11100,01110,00110,00012,11001,100002)+2*w(11100,02001,00110,00012,11001,100002)-3*w(11100,01200,00021,00012,11001,100002)$   
 $+2*w(11100,01110,01002,00012,11001,100002)-w(11100,02001,01002,00012,11001,100002)-w(11100,02010,00102,00012,11001,100002)$   
 $-2*w(11100,00210,01020,00003,11001,100002)-4*w(11100,01110,00120,00003,11001,100002)+w(02100,00021,00102,20001,11001,00110)$   
 $+2*w(11100,01200,00030,00003,11001,100002)-2*w(11100,01020,01101,00003,11001,100002)-3*w(02100,02010,00120,10101,00102,00011)$   
 $-2*w(02100,01020,02001,10101,00102,00011)-3*w(10200,20010,01011,00101,01001,100002)-6*w(10200,11010,10011,10001,01001,01002)$   
 $-2*w(10200,20010,01011,10001,01001,01002)-8*w(10200,20010,10010,10001,01001,01002)-2*w(10200,01110,20001,00021,01001,100002)$   
 $+6*w(10200,10110,11001,00021,01001,100002)-3/2*w(10200,20001,02001,00021,01001,100002)-3/2*w(10200,20010,00210,00030,00101,01002)$   
 $+3*w(10200,11010,10101,00021,01001,100002)+1/2*w(10200,20010,01101,00021,01001,100002)+1/2*w(10200,01020,00120,20001,00101,01002)$   
 $-8*w(01200,11010,00120,00110,01002,00110)-1/2*w(10200,01110,00030,20001,00101,01002)+11*w(10200,11001,20001,00021,01001,100002)$   
 $-2*w(10200,20001,11001,00021,01001,100002)-w(10200,10020,00120,11001,00101,01002)+w(10200,10110,00030,11001,00101,01002)$   
 $-4*w(10200,01110,10020,10001,01001,100002)-4*w(10200,10110,01020,10001,01001,100002)-w(10200,11010,00120,10001,01001,100002)$   
 $-2*w(10200,01020,11001,10001,01001,100002)-3/2*w(10200,00030,20001,02001,00101,01002)+2*w(10200,10020,01020,10101,00101,01002)$   
 $-2*w(01200,10110,01020,00110,01002,00110)+8*w(01020,01101,00201,01011,20001,100002)-3/2*w(01020,02001,00201,00110,20001,100002)$   
 $+5/2*w(01020,02001,00201,01002,20001,100002)+2*w(10200,02010,10011,10001,01001,100002)-10*w(10200,11010,01011,10001,01001,100002)$

+2\*w(102000,110100,000300,101010,001011,010002)-3\*w(010200,200010,020010,101010,001011,010002)-2\*w(102000,010200,200001,100011,010011,100002)  
 +w(102000,001200,000300,002010,110001,100002)+2\*w(102000,110100,100101,100011,010011,100002)+5/2\*w(102000,200100,000300,011010,001011,010002)  
 +w(010200,200010,110010,011010,001011,010002)+w(010200,001200,101010,002010,110001,100002)-2\*w(010200,011010,002010,100110,110001,100002)  
 +1/2\*w(102000,002100,100200,010200,001011,100002)+3\*w(102000,011100,100200,001200,001011,100002)+2\*w(102000,011100,100200,100110,001011,010002)  
 -w(102000,110100,001200,100110,001011,010002)-2\*w(102000,010200,110010,100110,001011,010002)+2\*w(102000,101100,010200,001200,001011,100002)  
 -2\*w(102000,101100,011100,000300,001011,100002)-2\*w(010200,101010,002010,010110,110001,100002)-2\*w(030000,111000,010110,001110,000120,001011)  
 -w(210000,020100,000210,001020,002001,001101)-2\*w(030000,003000,110100,000210,000120,001011)-10\*w(200100,011100,110010,002001,010011,000111)  
 +1/2\*w(030000,012000,101100,000210,000120,001011)+2\*w(200100,101100,020010,002001,010011,000111)+6\*w(110100,101100,011100,000120,002001,001101)  
 -5\*w(210000,002100,010200,000120,002001,001101)-w(030000,102000,011100,000210,000120,001011)-7/2\*w(030000,111000,002100,000210,000120,001011)  
 -8\*w(210000,011100,001200,000120,002001,001101)-2\*w(300000,001200,020010,002001,010011,000111)-2\*w(101100,000300,002010,020001,101001,100011)  
 +3\*w(210000,012000,000300,000120,002001,001101)+2\*w(110100,011100,110010,000120,002001,001101)-2\*w(300000,010200,011010,002001,010011,000111)  
 +4\*w(300000,011100,010110,002001,010011,000111)+6\*w(110100,011100,011010,000030,110001,001101)-2\*w(111000,011100,000300,011010,001110,001011)  
 +2\*w(111000,110100,000300,002010,010011,001011)-3\*w(201000,021000,000210,002001,100101,000111)-6\*w(111000,011100,020010,001110,100011,000111)  
 -2\*w(030000,012000,110010,000210,000120,001011)-4\*w(300000,020100,001110,002001,010011,000111)+3\*w(030000,102000,020010,000210,000120,001011)  
 -6\*w(111000,000300,020010,011010,001110,001011)-2\*w(300000,021000,001020,010101,010011,000111)+2\*w(111000,020100,000300,002010,001110,001011)  
 +2\*w(111000,002100,010200,100110,010011,001011)-10\*w(101100,010110,001110,020001,101001,100011)-w(021000,011100,020010,100020,100011,000111)  
 -2\*w(300000,002010,110001,010101,010011,000111)-5\*w(100200,110010,002010,001110,020001,001101)-2\*w(030000,110100,002010,100020,100101,000012)  
 +w(030000,021000,101010,000210,000120,001011)-w(030000,012000,100110,100020,100101,000012)+4\*w(201000,002100,011010,010110,001101,000201)  
 +w(030000,102000,010110,100020,100101,000012)+2\*w(030000,111000,011010,000210,000120,001011)+2\*w(030000,111000,001110,100020,100101,000012)  
 +2\*w(030000,110010,101010,010020,100101,000012)-4\*w(030000,200010,011010,010020,100101,000012)+2\*w(101100,002100,000210,020001,101001,100011)  
 +w(012000,020010,100110,010110,010020,001101)+5/2\*w(030000,020100,002100,100020,000120,001011)-6\*w(101100,011010,000210,020001,101001,100011)  
 -w(030000,111000,100020,010020,100101,000012)-3/2\*w(030000,200100,002100,001020,100101,000012)-1/2\*w(030000,102000,100200,001020,100101,000012)  
 +3/2\*w(030000,201000,001200,001020,100101,000012)-4\*w(101100,001200,010020,020001,101001,100011)+w(021000,002100,001200,200010,000201,001011)  
 -2\*w(030000,012000,010200,100020,000120,001011)-w(030000,101100,110010,001020,100101,000012)-\4\*w(030000,200010,020010,001020,100101,000012)  
 +3\*w(030000,110100,101010,001020,100101,000012)-4\*w(030000,200100,011010,001020,100101,000012)-7/2\*w(102000,012000,011010,000210,100101,000201)  
 -4\*w(030000,111000,100110,001020,100101,000012)+2\*w(030000,201000,010110,001020,100101,000012)-3/2\*w(030000,003000,200100,000120,100101,000012)  
 -4\*w(100200,101010,011010,001110,020001,001101)+w(030000,102000,101100,000120,100101,000012)-6\*w(111000,100200,001020,011001,100101,001101)  
 -3/2\*w(030000,201000,002100,000120,100101,000012)+2\*w(101100,010110,010020,020001,101001,100011)-w(201000,020100,010020,002001,100101,000111)  
 -5/2\*w(030000,021000,001200,100020,000120,001011)+w(030000,102000,110010,000120,100101,000012)+w(030000,111000,101010,000120,100101,000012)  
 +2\*w(030000,201000,011010,000120,100101,000012)-w(030000,012000,200100,000030,100101,000012)-12\*w(012000,011100,100110,010110,010020,001101)  
 -w(030000,201000,011100,000030,100101,000012)+w(201000,010200,011010,002010,001101,000201)-w(030000,021000,200010,000030,100101,000012)  
 +w(030000,111000,110010,000030,100101,000012)+2\*w(101100,010200,001020,020001,101001,100011)+2\*w(101100,011100,011010,200001,100101,000012)

+w(002100,100200,010020,200001,020001,001011)-w(101100,020010,011010,200001,100101,000012)-2\*w(030000,002010,100110,200001,100101,000012)  
 +5/2\*w(030000,011100,020010,100020,000120,001011)+6\*w(101100,011100,000120,020001,101001,100011)-3\*w(120000,002100,020010,002010,000210,000111)  
 -1/2\*w(210000,110010,001020,200001,010002,000102)-1/2\*w(210000,020100,001200,000030,002001,001101)+4\*w(030000,110010,002010,000210,010020,001101)  
 -2\*w(020100,110010,100020,110001,010011,001011)-4\*w(200100,011100,002010,110001,001101,000111)-2\*w(101100,002100,020010,000210,011001,100011)  
 +2\*w(011100,002100,200010,011010,010101,000111)-6\*w(101100,011100,011010,000210,011001,100011)+3\*w(012000,002100,010200,100110,010020,001101)  
 +1/2\*w(030000,200100,001020,101001,100101,000012)-1/2\*w(030000,201000,000120,101001,100101,000012)+w(201000,002010,101001,100101,010101,000201)  
 +12\*w(101100,011100,200001,101001,100101,000012)-4\*w(102000,011100,002100,001110,100101,000201)-2\*w(030000,100020,200001,101001,100101,000012)  
 -2\*w(120000,100110,010020,110001,010011,001011)-2\*w(101100,011100,200010,011001,100101,000012)-4\*w(200100,020010,002010,110001,001101,000111)  
 +2\*w(030000,200010,100020,011001,100101,000012)-2\*w(210000,021000,000210,010020,010011,001011)-w(201000,012000,001020,100101,010101,000201)  
 +2\*w(120000,100200,001020,110001,010011,001011)-2\*w(120000,101100,000120,110001,010011,001011)-7/2\*w(021000,012000,100200,010020,100011,000111)  
 -4\*w(011100,110010,101010,011010,010101,000111)+1/2\*w(030000,000300,002010,100020,011001,100011)+5\*w(111000,000300,001020,200001,020001,001011)  
 -2\*w(201000,011100,001200,002010,010101,000111)+4\*w(201000,012000,000300,002010,010101,000111)-w(030000,001200,001110,100020,011001,100011)  
 -2\*w(030000,010110,001110,100020,011001,100011)-4\*w(200100,002100,101010,020001,001101,000111)+w(021000,003000,000300,200010,000201,001011)  
 +2\*w(101100,110010,200001,011001,100101,000012)-2\*w(101100,200010,110001,011001,100101,000012)+1/2\*w(030000,002100,000210,100020,011001,100011)  
 +2\*w(030000,011010,000210,100020,011001,100011)-w(102000,020010,002010,010110,100101,000201)+4\*w(120000,110010,000120,110001,010011,001011)  
 -2\*w(101100,002100,010200,010020,011001,100011)+1/2\*w(210000,021000,000300,000030,002001,001101)-2\*w(110100,020100,110010,000030,002001,001101)  
 -4\*w(000120,200001,110001,020001,101001,100011)+3\*w(021000,020100,011010,100020,100011,000111)-8\*w(021000,101100,011100,010020,100011,000111)  
 +2\*w(030000,111000,001200,010020,000120,001011)+4\*w(101100,002100,000300,011010,011001,100011)+2\*w(300000,012000,001200,001101,010011,000111)  
 +4\*w(300000,002100,020010,001101,010011,000111)+4\*w(020100,200010,001110,110001,010011,001011)+w(102000,012000,002100,000210,100101,000201)  
 -4\*w(210000,020010,010110,000120,002001,001101)-4\*w(101100,010200,001200,002010,011001,100011)-4\*w(011100,200010,110001,002001,100101,000111)  
 +2\*w(101100,011100,000300,002010,011001,100011)-6\*w(120000,100110,001110,110001,010011,001011)+2\*w(101100,000300,020010,002010,011001,100011)  
 -5\*w(101100,002100,001200,010110,011001,100011)+2\*w(201000,100110,020001,002001,100101,000111)+13\*w(210000,020010,010110,010020,010011,001011)  
 +3\*w(111000,000210,010020,200001,020001,001011)-w(101100,010200,002010,010110,011001,100011)-4\*w(210000,020100,001110,000120,002001,001101)  
 -2\*w(111000,001200,100020,011001,100101,001101)-4\*w(030000,101010,100110,101001,100101,000012)-5\*w(201000,010200,101001,002001,100101,000111)  
 -8\*w(101100,002100,010200,001110,011001,100011)-8\*w(101100,011100,001200,001110,011001,100011)-w(201000,012000,000300,002010,001101,000201)  
 +5\*w(210000,021000,000210,000120,002001,001101)+6\*w(200100,002100,011010,110001,001101,000111)+3\*w(021000,110100,002100,010020,100011,000111)  
 +6\*w(120000,101010,000210,110001,010011,001011)-3\*w(201000,003000,002100,000300,010101,000111)+6\*w(011100,002100,110010,101010,010101,000111)  
 +2\*w(101100,010200,011010,001110,011001,100011)+4\*w(101100,011100,010110,001110,011001,100011)+2\*w(030000,012000,000210,100020,010020,001101)  
 +2\*w(012000,010200,101010,010110,010020,001101)-5/2\*w(210000,200010,001110,011001,100002,000102)+w(210000,101100,100020,011001,100002,000102)  
 +2\*w(210000,110010,100020,011001,100002,000102)+1/2\*w(210000,200100,001020,011001,100002,000102)+1/2\*w(210000,201000,000120,011001,100002,000102)  
 +7/2\*w(210000,100020,200001,011001,100002,000102)+2\*w(110100,101100,200010,002001,100002,000102)+3/2\*w(210000,001200,200010,002001,100002,000102)  
 +w(110100,200010,110010,002001,100002,000102)+w(210000,100200,101010,002001,100002,000102)-3/2\*w(102000,003000,011100,000210,100101,000201)

+2\*w(210000,101100,100110,002001,100002,000102)+w(210000,110010,100110,002001,100002,000102)+1/2\*w(210000,200100,001110,002001,100002,000102)  
+1/4\*w(210000,201000,000210,002001,100002,000102)+w(210000,110100,100020,002001,100002,000102)+5\*w(201000,011100,001200,002010,001101,000201)  
+7/2\*w(110100,200010,200001,002001,100002,000102)-3/2\*w(030000,020010,001110,100020,010020,001101)+7/2\*w(210000,100110,200001,002001,100002,000102)  
+5\*w(210000,002100,101010,100101,100002,000102)-6\*w(111000,101010,000210,011001,100101,001101)-5\*w(210000,101010,011010,100101,100002,000102)  
-5\*w(210000,101100,002010,100101,100002,000102)-8\*w(120000,101100,001020,000120,020001,001101)-5\*w(210000,110010,002010,100101,100002,000102)  
-5\*w(210000,003000,100110,100101,100002,000102)+5\*w(210000,102000,001110,100101,100002,000102)-5\*w(210000,012000,100020,100101,100002,000102)  
+5\*w(210000,111000,001020,100101,100002,000102)+9/2\*w(210000,002010,200001,100101,100002,000102)+11\*w(210000,101010,101001,100101,100002,000102)  
+w(021000,010110,000030,200001,110001,001101)-7\*w(210000,200010,002001,100101,100002,000102)+5/2\*w(210000,200010,002010,010101,100002,000102)  
-w(210000,102000,100020,010101,100002,000102)-w(210000,201000,001020,010101,100002,000102)-3\*w(210000,002100,200010,001101,100002,000102)  
-4\*w(210000,101100,101010,001101,100002,000102)-w(210000,110010,101010,001101,100002,000102)-4\*w(210000,020100,010020,000120,002001,001101)  
+w(110100,020100,101100,000030,002001,001101)-5/2\*w(120000,101010,010020,000120,020001,001101)+3/2\*w(201000,002100,010200,002010,001101,000201)  
-1/2\*w(210000,200100,002010,001101,100002,000102)-2\*w(210000,102000,100110,001101,100002,000102)-w(210000,201000,001110,001101,100002,000102)  
-w(210000,111000,100020,001101,100002,000102)+8\*w(111000,100110,001110,011001,100101,001101)-7/2\*w(210000,101010,200001,001101,100002,000102)  
-7\*w(210000,200010,101001,001101,100002,000102)-w(102000,012000,010110,001110,100101,000201)+3/2\*w(210000,003000,200010,000201,100002,000102)  
+3\*w(210000,102000,101010,000201,100002,000102)+3/4\*w(210000,201000,002010,000201,100002,000102)-w(120000,011010,100020,000120,020001,001101)  
+5\*w(210000,011100,101010,100011,100002,000102)+2\*w(210000,020010,101010,100011,100002,000102)-2\*w(210000,101100,011010,100011,100002,000102)  
-8\*w(210000,110010,011010,100011,100002,000102)-3\*w(210000,110100,002010,100011,100002,000102)-5\*w(210000,012000,100110,100011,100002,000102)  
-5\*w(210000,011100,010200,000030,002001,001101)-8\*w(011100,110010,101010,011010,001101,000201)+2\*w(210000,102000,010110,100011,100002,000102)  
+3\*w(210000,111000,001110,100011,100002,000102)-2\*w(021000,001200,000030,200001,110001,001101)-5\*w(210000,021000,100020,100011,100002,000102)  
+2\*w(210000,111000,010020,100011,100002,000102)+3\*w(210000,120000,001020,100011,100002,000102)+9/2\*w(210000,011010,200001,100011,100002,000102)  
-w(210000,101010,110001,100011,100002,000102)-5\*w(210000,101100,101001,100011,100002,000102)+7\*w(210000,110010,101001,100011,100002,000102)  
+1/2\*w(120000,002100,100020,000120,020001,001101)+13\*w(210000,200001,101001,100011,100002,000102)-9/2\*w(210000,200010,011001,100011,100002,000102)  
-w(030000,002100,010110,100020,010020,001101)+5/2\*w(210000,200100,002001,100011,100002,000102)+5\*w(210000,102000,100101,100011,100002,000102)  
-5/2\*w(210000,201000,001101,100011,100002,000102)-w(210000,101100,101010,010011,100002,000102)-2\*w(210000,110010,101010,010011,100002,000102)  
+2\*w(210000,200010,011010,010011,100002,000102)-1/2\*w(210000,200100,002010,010011,100002,000102)-w(102000,020100,002010,001110,100101,000201)  
+w(210000,102000,100110,010011,100002,000102)+1/2\*w(210000,201000,001110,010011,100002,000102)+8\*w(011100,002100,200010,011010,001101,000201)  
-4\*w(012000,101100,001200,010110,010020,001101)+5\*w(012000,101100,011100,002100,000210,000111)+4\*w(012000,003000,011100,100200,000210,000111)  
+2\*w(030000,101100,000210,001020,011001,100011)-2\*w(030000,110010,000210,001020,011001,100011)+1/2\*w(030000,200100,100020,002001,100101,000012)  
-2\*w(111000,020010,000120,101001,100101,001101)+3\*w(110100,000300,002010,200001,002001,001101)-3\*w(101100,002100,200010,020010,010101,000012)  
-6\*w(101100,011100,110010,101010,010101,000012)-6\*w(201000,012000,010110,001110,010101,000111)-4\*w(101100,110010,020010,101010,010101,000012)  
+4\*w(102000,012000,000300,002010,100101,000201)-6\*w(101100,200010,020010,011010,010101,000012)+2\*w(200100,101010,011010,020001,001101,000111)  
-2\*w(201000,003000,001110,100101,010101,000201)-w(030000,101100,101010,100020,010101,000012)-2\*w(030000,110010,101010,100020,010101,000012)

$-1/2*w(021000,002100,100200,000030,110001,001101)-2*w(030000,200010,011010,100020,010101,000012)-2*w(030000,200100,002010,100020,010101,000012)$   
 $+3*w(020100,200010,100020,020001,010011,001011)-2*w(030000,101010,011010,000210,010020,001101)-2*w(201000,003000,011100,000210,010101,000111)$   
 $-2*w(030000,010200,100020,001020,011001,100011)+4*w(111000,011100,000120,101001,100101,001101)+w(030000,102000,100110,100020,010101,000012)$   
 $-2*w(012000,011100,000300,101010,010020,001101)+2*w(030000,201000,001110,100020,010101,000012)+2*w(030000,100200,010020,001020,011001,100011)$   
 $-w(120000,100110,100020,020001,010011,001011)-8*w(110100,001200,001110,200001,002001,001101)+4*w(110100,010110,001110,200001,002001,001101)$   
 $+5*w(110100,002100,000210,200001,002001,001101)-3*w(030000,001200,101010,000120,011001,100011)+2*w(030000,100200,002010,000120,011001,100011)$   
 $+2*w(111000,010110,000120,200001,020001,001011)-2*w(120000,200010,000120,020001,010011,001011)+3*w(030000,002100,100110,000120,011001,100011)$   
 $-4*w(030000,011010,100110,000120,011001,100011)-3*w(120000,101010,000210,001020,020001,001101)-2*w(030000,101010,010110,000120,011001,100011)$   
 $-2*w(030000,101100,001110,000120,011001,100011)-8*w(200100,011010,001110,010020,020001,010011)-1/2*w(210000,200100,002100,001011,100002,000102)$   
 $+w(210000,102000,100200,001011,100002,000102)+1/2*w(210000,201000,001200,001011,100002,000102)+2*w(012000,010200,011010,100110,010020,001101)$   
 $-5/2*w(210000,011100,200010,001011,100002,000102)-w(210000,101100,110010,001011,100002,000102)-2*w(030000,010200,002010,100020,010020,001101)$   
 $-2*w(210000,110100,101010,001011,100002,000102)-6*w(002100,110010,100110,011001,100101,001101)-1/2*w(210000,200100,011010,001011,100002,000102)$   
 $-w(210000,111000,100110,001011,100002,000102)-1/2*w(210000,201000,010110,001011,100002,000102)-w(210000,120000,100020,001011,100002,000102)$   
 $-2*w(210000,101100,200001,001011,100002,000102)-7/2*w(210000,110010,200001,001011,100002,000102)-9/2*w(210000,200010,110001,001011,100002,000102)$   
 $-3*w(120000,002010,100110,000120,020001,001101)+5/2*w(210000,200100,101001,001011,100002,000102)-4*w(210000,201000,100101,001011,100002,000102)$   
 $-1/2*w(210000,003000,200100,000111,100002,000102)-2*w(210000,102000,101100,000111,100002,000102)-1/2*w(210000,201000,002100,000111,100002,000102)$   
 $+5/2*w(210000,012000,200010,000111,100002,000102)+w(210000,102000,110010,000111,100002,000102)+4*w(021000,110100,010020,000030,110001,001101)$   
 $+3*w(210000,111000,101010,000111,100002,000102)+w(210000,201000,011010,000111,100002,000102)+w(030000,001200,011010,100020,010020,001101)$   
 $+2*w(210000,102000,200001,000111,100002,000102)+3/2*w(210000,201000,101001,000111,100002,000102)-1/2*w(210000,012000,200100,000021,100002,000102)$   
 $+6*w(200010,020010,011010,110001,001101,000111)-w(210000,102000,110100,000021,100002,000102)-w(210000,111000,101100,000021,100002,000102)$   
 $-1/2*w(210000,201000,011100,000021,100002,000102)+w(210000,021000,200010,000021,100002,000102)+3*w(020100,200010,002010,000120,020001,001101)$   
 $+1/4*w(210000,201000,020010,000021,100002,000102)+w(210000,120000,101010,000021,100002,000102)+2*w(002100,100200,101010,011001,100101,001101)$   
 $+2*w(210000,111000,200001,000021,100002,000102)+3/2*w(210000,201000,110001,000021,100002,000102)+3*w(110100,200010,101010,011010,010002,000102)$   
 $-3*w(110100,101100,200010,002010,010002,000102)-1/4*w(210000,001200,200010,002010,010002,000102)+w(110100,200010,110010,002010,010002,000102)$   
 $-3/2*w(210000,100200,101010,002010,010002,000102)+3/2*w(012000,001200,020010,100110,010020,001101)+w(210000,101100,002010,100110,010002,000102)$   
 $-2*w(210000,110010,002010,100110,010002,000102)-5/2*w(120000,100110,010020,001020,020001,001101)+2*w(210000,200010,002010,010110,010002,000102)$   
 $+1/2*w(210000,002100,200010,001110,010002,000102)+4*w(210000,101100,101010,001110,010002,000102)-2*w(210000,110010,101010,001110,010002,000102)$   
 $+2*w(210000,200010,011010,001110,010002,000102)+5*w(210000,200100,002010,001110,010002,000102)+w(210000,102000,100110,001110,010002,000102)$   
 $-1/4*w(210000,003000,200010,000210,010002,000102)-5/2*w(210000,102000,101010,000210,010002,000102)-w(002100,001200,200010,011001,100101,001101)$   
 $-5/2*w(210000,201000,002010,000210,010002,000102)+8*w(011100,002100,110010,101010,001101,000201)-w(210000,101100,002100,100020,010002,000102)$   
 $-1/2*w(210000,003000,100200,100020,010002,000102)+1/2*w(210000,102000,001200,100020,010002,000102)+w(210000,011100,101010,100020,010002,000102)$   
 $-7/2*w(210000,020010,101010,100020,010002,000102)+1/2*w(020100,200010,010020,001020,020001,001101)+3*w(210000,101100,011010,100020,010002,000102)$

$-5/2 * w(102000, 012000, 001200, 001110, 100101, 000201) - 5 * w(210000, 110010, 011010, 100020, 010002, 000102) - 3 * w(210000, 110100, 002010, 100020, 010002, 000102)$   
 $- w(210000, 012000, 100110, 100020, 010002, 000102) - 3 * w(210000, 102000, 010110, 100020, 010002, 000102) + 3 * w(210000, 111000, 001110, 100020, 010002, 000102)$   
 $+ 2 * w(210000, 101100, 101010, 010020, 010002, 000102) - 6 * w(210000, 110010, 101010, 010020, 010002, 000102) + 9/2 * w(210000, 200010, 011010, 010020, 010002, 000102)$   
 $+ 5/2 * w(210000, 200100, 002010, 010020, 010002, 000102) - 2 * w(210000, 102000, 100110, 010020, 010002, 000102) + 2 * w(021000, 110100, 001110, 000030, 110001, 001101)$   
 $- 5/2 * w(210000, 201000, 001110, 010020, 010002, 000102) - w(120000, 010110, 100020, 001020, 020001, 001101) + w(210000, 111000, 100020, 010020, 010002, 000102)$   
 $+ 5/2 * w(210000, 200100, 002100, 001020, 010002, 000102) - 2 * w(210000, 102000, 100200, 001020, 010002, 000102) - 5/2 * w(210000, 201000, 001200, 001020, 010002, 000102)$   
 $- w(201000, 003000, 002100, 000300, 001101, 000201) - 2 * w(210000, 011100, 200010, 001020, 010002, 000102) + 3 * w(210000, 101100, 110010, 001020, 010002, 000102)$   
 $+ 9/4 * w(210000, 200010, 020010, 001020, 010002, 000102) + 4 * w(111000, 000120, 110001, 101001, 100101, 001101) - w(210000, 110100, 101010, 001020, 010002, 000102)$   
 $+ 5 * w(210000, 200100, 011010, 001020, 010002, 000102) - 2 * w(101100, 020010, 010110, 001110, 011001, 100011) + 2 * w(210000, 020100, 001110, 010020, 010011, 001011)$   
 $+ 8 * w(012000, 011100, 001200, 100110, 010020, 001101) - w(210000, 111000, 100110, 001020, 010002, 000102) - 5/2 * w(210000, 201000, 010110, 001020, 010002, 000102)$   
 $- 5/2 * w(210000, 120000, 100020, 001020, 010002, 000102) + 5/2 * w(210000, 003000, 200100, 000120, 010002, 000102) - 3/2 * w(102000, 003000, 010200, 001110, 100101, 000201)$   
 $+ 4 * w(210000, 102000, 101100, 000120, 010002, 000102) + 5/2 * w(210000, 201000, 002100, 000120, 010002, 000102) + 2 * w(210000, 012000, 200010, 000120, 010002, 000102)$   
 $- w(020100, 110010, 100020, 001020, 020001, 001101) - 3 * w(210000, 102000, 110010, 000120, 010002, 000102) + 2 * w(210000, 111000, 101010, 000120, 010002, 000102)$   
 $- 5/2 * w(210000, 201000, 011010, 000120, 010002, 000102) + 5/2 * w(210000, 012000, 200100, 000030, 010002, 000102) + 2 * w(210000, 102000, 110100, 000030, 010002, 000102)$   
 $+ 2 * w(210000, 111000, 101100, 000030, 010002, 000102) + 5/2 * w(210000, 201000, 011100, 000030, 010002, 000102) + 9/4 * w(210000, 021000, 200010, 000030, 010002, 000102)$   
 $- 4 * w(201000, 101010, 002001, 100101, 010101, 000201) - w(210000, 111000, 110010, 000030, 010002, 000102) + 5/2 * w(210000, 120000, 101010, 000030, 010002, 000102)$   
 $+ 4 * w(002100, 100110, 110001, 101001, 100101, 001101) - 1/2 * w(110100, 200010, 002010, 200001, 010002, 000102) - 1/2 * w(210000, 002010, 100110, 200001, 010002, 000102)$   
 $- 1/2 * w(120000, 001200, 100020, 001020, 020001, 001101) - 1/2 * w(210000, 101010, 001110, 200001, 010002, 000102) + 2 * w(021000, 110010, 010110, 000030, 110001, 001101)$   
 $- 1/2 * w(210000, 011010, 100020, 200001, 010002, 000102) - 1/2 * w(210000, 101010, 010020, 200001, 010002, 000102) - 1/2 * w(210000, 101100, 001020, 200001, 010002, 000102)$   
 $+ 4 * w(101100, 011100, 101010, 200001, 010101, 000012) + 3 * w(101100, 020010, 101010, 200001, 010101, 000012) - 4 * w(101100, 110010, 011010, 200001, 010101, 000012)$   
 $- 1/2 * w(030000, 101010, 100020, 200001, 010101, 000012) - 2 * w(201000, 020100, 011010, 001020, 010101, 000111) + 1/2 * w(030000, 201000, 000030, 200001, 010101, 000012)$   
 $- 2 * w(120000, 100110, 001110, 001020, 020001, 001101) + 6 * w(110100, 010110, 010020, 200001, 002001, 001101) + 4 * w(101100, 200010, 101010, 020001, 010101, 000012)$   
 $- 2 * w(201000, 021000, 010110, 001020, 010101, 000111) - 2 * w(101100, 011100, 200010, 101001, 010101, 000012) + 2 * w(030000, 200010, 100020, 101001, 010101, 000012)$   
 $- 2 * w(101100, 110010, 200001, 101001, 010101, 000012) + 2 * w(101100, 200010, 110001, 101001, 010101, 000012) - 2 * w(201000, 011100, 001200, 011010, 010110, 000012)$   
 $+ w(201000, 012000, 000300, 011010, 010110, 000012) - w(012000, 002100, 000300, 110010, 010020, 001101) + 2 * w(201000, 011100, 010200, 002010, 010110, 000012)$   
 $+ w(201000, 020100, 001200, 002010, 010110, 000012) + 2 * w(111000, 011100, 010110, 000030, 110001, 100002) + 2 * w(111000, 020010, 010110, 000030, 110001, 100002)$   
 $+ 2 * w(111000, 020100, 010020, 000030, 110001, 100002) - 3 * w(002100, 001200, 101010, 100110, 020001, 100002) + 2 * w(002100, 100200, 002010, 100110, 020001, 100002)$   
 $- 1/2 * w(021000, 020010, 100020, 000120, 110001, 001101) - 2 * w(002100, 100200, 101010, 001110, 020001, 100002) - 6 * w(002100, 110010, 100110, 001110, 020001, 100002)$   
 $- 2 * w(002100, 200010, 010110, 001110, 020001, 100002) - 3 * w(002100, 110010, 101010, 000210, 020001, 100002) - w(002100, 200010, 011010, 000210, 020001, 100002)$   
 $+ 3 * w(111000, 002010, 100110, 000210, 020001, 100002) + 6 * w(111000, 101010, 001110, 000210, 020001, 100002) + 3/2 * w(002100, 001200, 110010, 100020, 020001, 100002)$   
 $- 3/2 * w(002100, 010200, 101010, 100020, 020001, 100002) - 3/2 * w(002100, 100200, 011010, 100020, 020001, 100002) - 1/2 * w(201000, 021000, 000300, 011010, 010020, 000012)$   
 $- w(201000, 101100, 001110, 010020, 020001, 000102) - 2 * w(201000, 110010, 001110, 010020, 020001, 000102) + 3/4 * w(201000, 102000, 000210, 010020, 020001, 000102)$



$+2*w(201000,011100,100020,010020,020001,000102)-3*w(201000,020010,100020,010020,020001,000102)-1/4*w(201000,002100,100200,001020,020001,000102)$   
 $+1/2*w(201000,101100,001200,001020,020001,000102)-3/4*w(201000,102000,000300,001020,020001,000102)+2*w(021000,020010,100110,000030,110001,001101)$   
 $+7/2*w(201000,001200,110010,001020,020001,000102)+7/2*w(011100,200010,110010,001020,020001,000102)-3/2*w(201000,010200,101010,001020,020001,000102)$   
 $+5/2*w(201000,100200,011010,001020,020001,000102)+3*w(201000,011100,100110,001020,020001,000102)-1/2*w(201000,020010,100110,001020,020001,000102)$   
 $-2*w(201000,101100,010110,001020,020001,000102)-13/2*w(201000,110010,010110,001020,020001,000102)+2*w(111000,020100,000030,101001,100101,001101)$   
 $+5/2*w(201000,111000,000210,001020,020001,000102)-19/4*w(201000,020100,100020,001020,020001,000102)-1/2*w(201000,110100,010020,001020,020001,000102)$   
 $-w(102000,011100,002010,010110,100101,000201)-w(102000,002100,000300,001110,110001,100002)-2*w(102000,110100,002100,000300,001011,100002)$   
 $-3*w(102000,100200,020010,100110,001011,010002)-5/2*w(102000,012000,100200,000300,001011,100002)+2*w(102000,010200,001200,110010,001011,100002)$   
 $+w(102000,000300,011010,001110,110001,100002)+6*w(010200,110010,002010,001110,110001,100002)-2*w(102000,011100,000300,110010,001011,100002)$   
 $+w(102000,200100,001200,010110,001011,010002)-w(102000,001200,010110,001110,110001,100002)-1/2*w(102000,002100,001200,000210,110001,100002)$   
 $+1/2*w(102000,003000,000300,000210,110001,100002)+2*w(102000,000300,110010,020010,001011,100002)-4*w(102000,100200,110010,010110,001011,010002)$   
 $-2*w(102000,110100,100110,010110,001011,010002)-w(102000,001200,011010,000210,110001,100002)+1/2*w(102000,010200,002010,000210,110001,100002)$   
 $+2*w(102000,100200,010200,011010,001011,100002)+4*w(001200,110010,020010,011010,010020,001101)+3*w(102000,110100,000300,011010,001011,100002)$   
 $+4*w(102000,110100,100200,001110,001011,010002)-1/2*w(102000,200100,010200,001110,001011,010002)-w(010200,200010,020010,011010,001011,100002)$   
 $+w(102000,002100,010110,000210,110001,100002)+w(111000,021000,001110,000210,200001,000012)+w(111000,002100,010200,010020,200001,000012)$   
 $+2*w(111000,011100,001200,010020,200001,000012)+2*w(021000,011100,100110,000030,110001,001101)-w(111000,012000,000300,010020,200001,000012)$   
 $-2*w(111000,020010,010110,010020,200001,000012)-1/2*w(111000,020100,001110,010020,200001,000012)+1/2*w(111000,021000,000210,010020,200001,000012)$   
 $-w(111000,011100,010200,001020,200001,000012)-3/2*w(111000,020100,001200,001020,200001,000012)+3/2*w(111000,021000,000300,001020,200001,000012)$   
 $+1/2*w(111000,010200,020010,001020,200001,000012)-1/2*w(111000,020100,010110,001020,200001,000012)+4*w(102000,002100,011010,010110,100101,000201)$   
 $+3/2*w(111000,020100,002100,000120,200001,000012)+1/2*w(111000,012000,010200,000120,200001,000012)-4*w(021000,100200,011010,000030,110001,001101)$   
 $-3/2*w(111000,021000,001200,000120,200001,000012)-1/2*w(111000,011100,020010,000120,200001,000012)+1/2*w(111000,021000,010110,000120,200001,000012)$   
 $+1/2*w(111000,020100,011100,000030,200001,000012)-1/2*w(111000,021000,010200,000030,200001,000012)-1/2*w(111000,020100,020010,000030,200001,000012)$   
 $-3/2*w(002100,001200,200010,020010,110001,000012)-3*w(002100,100200,020010,101010,110001,000012)+3*w(002100,010200,200010,011010,110001,000012)$   
 $+6*w(111000,000300,101010,011010,110001,000012)+2*w(021000,010200,101010,000030,110001,001101)-w(111000,100200,001200,002010,110001,000012)$   
 $+w(111000,101100,000300,002010,110001,000012)+6*w(111000,001200,011010,100110,110001,000012)-5*w(111000,010200,002010,100110,110001,000012)$   
 $-6*w(111000,001200,101010,010110,110001,000012)-2*w(111000,100200,002010,010110,110001,000012)+6*w(111000,002100,100110,010110,110001,000012)$   
 $-2*w(111000,011010,100110,010110,110001,000012)-w(111000,002100,100200,001110,110001,000012)+w(021000,001200,110010,000030,110001,001101)$   
 $-w(111000,102000,000300,001110,110001,000012)-10*w(111000,010200,101010,001110,110001,000012)+7/2*w(102000,010200,011010,002010,100101,000201)$   
 $+4*w(111000,100200,011010,001110,110001,000012)-8*w(111000,101100,010110,001110,110001,000012)+3*w(012000,100200,001200,011010,010020,001101)$   
 $-2*w(111000,110010,010110,001110,110001,000012)-w(111000,101100,002100,000210,110001,000012)+w(111000,102000,001200,000210,110001,000012)$   
 $+10*w(111000,011100,101010,000210,110001,000012)-1/2*w(021000,102000,000300,000030,110001,001101)-4*w(111000,101100,011010,000210,110001,000012)$   
 $+2*w(111000,110010,011010,000210,110001,000012)-5*w(111000,012000,100110,000210,110001,000012)+6*w(111000,102000,010110,000210,110001,000012)$

$+w(111000,002100,010200,100020,110001,000012)+2*w(111000,011100,001200,100020,110001,000012)-w(111000,012000,000300,100020,110001,000012)$   
 $+3*w(101100,001200,020010,010020,011001,100011)-7*w(110100,020100,101100,001020,010011,001011)-6*w(101100,010200,011010,010020,011001,100011)$   
 $-2*w(200010,020010,101010,020001,001101,000111)+6*w(201000,002100,011010,010110,010101,000111)-6*w(101100,011100,010110,010020,011001,100011)$   
 $+5*w(101100,020010,010110,010020,011001,100011)+9/2*w(021000,102000,010200,010020,100011,000111)-6*w(201000,011100,002010,010110,010101,000111)$   
 $-4*w(210000,020100,010110,000030,002001,001101)-7*w(020100,101100,100020,001020,020001,001101)+w(210000,030000,000210,000030,002001,001101)$   
 $-6*w(201000,020010,002010,010110,010101,000111)-3/2*w(012000,000300,020010,101010,010020,001101)-4*w(201000,011100,002100,001110,010101,000111)$   
 $-5*w(111000,001200,000120,200001,020001,001011)-2*w(201000,003000,010200,001110,010101,000111)-4*w(030000,010110,100020,010020,011001,100011)$   
 $-2*w(120000,110100,000030,110001,010011,001011)+4*w(020010,100110,200001,110001,010011,001011)-6*w(101100,011100,010200,001020,011001,100011)$   
 $-2*w(201000,012000,001200,001110,010101,000111)+4*w(200010,110010,011010,020001,001101,000111)-5*w(101100,010200,020010,001020,011001,100011)$   
 $+3*w(030000,000300,101010,001020,011001,100011)-2*w(020100,100020,200001,110001,010011,001011)+6*w(120000,000120,200001,110001,010011,001011)$   
 $-3*w(030000,001200,100110,001020,011001,100011)-2*w(030000,100110,010110,001020,011001,100011)-4*w(201000,020010,011010,001110,010101,000111)$   
 $-6*w(201000,020100,002010,001110,010101,000111)-2*w(030000,100200,001110,001020,011001,100011)+3/2*w(210000,012000,100200,001020,100002,000102)$   
 $-1/2*w(210000,102000,010200,001020,100002,000102)+9/2*w(102000,000300,200001,101001,002001,000201)+2*w(210000,111000,001200,001020,100002,000102)$   
 $-w(020010,101010,010110,100020,020001,001101)+w(210000,011100,110010,001020,100002,000102)-5*w(012000,020100,010110,001110,100020,001101)$   
 $+1/2*w(210000,101100,020010,001020,100002,000102)+3/2*w(210000,110010,020010,001020,100002,000102)-1/2*w(210000,020100,101010,001020,100002,000102)$   
 $+2*w(210000,110100,011010,001020,100002,000102)+w(210000,021000,100110,001020,100002,000102)-w(210000,111000,010110,001020,100002,000102)$   
 $-2*w(201000,110010,001110,002001,010101,000201)+3/2*w(210000,120000,001110,001020,100002,000102)-\sqrt{3}/2*w(210000,120000,010020,001020,100002,000102)$   
 $-2*w(210000,003000,110100,000120,100002,000102)-w(210000,012000,101100,000120,100002,000102)-w(210000,102000,011100,000120,100002,000102)$   
 $-\sqrt{2}*w(210000,111000,002100,000120,100002,000102)-w(210000,012000,110010,000120,100002,000102)-1/2*w(210000,102000,020010,000120,100002,000102)$   
 $+2*w(020100,002010,100110,100020,020001,001101)-2*w(110100,010200,001020,200001,002001,001101)-1/2*w(210000,021000,101010,000120,100002,000102)$   
 $-w(210000,111000,011010,000120,100002,000102)+4*w(110100,011100,000120,200001,002001,001101)-3/2*w(210000,120000,002010,000120,100002,000102)$   
 $-2*w(210000,012000,110100,000030,100002,000102)+3*w(021000,001200,101010,000120,110001,001101)+1/2*w(210000,102000,020100,000030,100002,000102)$   
 $-8*w(101100,011100,002100,010110,010020,001101)+1/2*w(210000,021000,101100,000030,100002,000102)-2*w(210000,111000,011100,000030,100002,000102)$   
 $+2*w(300000,002100,010020,020001,001101,000111)-3/2*w(210000,021000,110010,000030,100002,000102)+1/2*w(210000,030000,101010,000030,100002,000102)$   
 $-2*w(201000,101100,001110,002001,010101,000201)-\sqrt{3}/2*w(210000,120000,011010,000030,100002,000102)-w(110100,002100,101010,200001,100002,000102)$   
 $+w(110010,020010,101010,200001,100002,000102)-2*w(110100,101010,011010,200001,100002,000102)+w(020010,011010,100110,100020,020001,001101)$   
 $-2*w(110100,101100,002010,200001,100002,000102)+1/4*w(210000,001200,002010,200001,100002,000102)+w(110100,110010,002010,200001,100002,000102)$   
 $-\sqrt{1}/2*w(210000,002010,010110,200001,100002,000102)-1/2*w(210000,002100,001110,200001,100002,000102)+3*w(102000,110100,000210,101001,002001,000201)$   
 $-1/2*w(210000,011010,001110,200001,100002,000102)+1/4*w(210000,003000,000210,200001,100002,000102)-1/2*w(210000,011010,010020,200001,100002,000102)$   
 $-1/2*w(210000,011100,001020,200001,100002,000102)-1/4*w(210000,020010,001020,200001,100002,000102)+1/2*w(210000,012000,000120,200001,100002,000102)$   
 $+1/4*w(210000,021000,000030,200001,100002,000102)-5*w(110100,200010,002010,110001,100002,000102)+2*w(210000,002010,100110,110001,100002,000102)$   
 $+2*w(210000,101010,001110,110001,100002,000102)+8*w(020010,101010,100110,001110,020001,001101)+2*w(210000,011010,100020,110001,100002,000102)$

$-4*w(201000, 101010, 010110, 002001, 010101, 000201) + 2*w(210000, 101010, 010020, 110001, 100002, 000102) + 2*w(210000, 101100, 001020, 110001, 100002, 000102)$   
 $-4*w(021000, 100200, 010020, 001020, 110001, 001101) + 2*w(210000, 110010, 001020, 110001, 100002, 000102) - 2*w(210000, 102000, 000120, 110001, 100002, 000102)$   
 $-2*w(210000, 111000, 000030, 110001, 100002, 000102) + 6*w(110010, 101010, 200001, 110001, 100002, 000102) - 9/2*w(210000, 001020, 200001, 110001, 100002, 000102)$   
 $-w(210000, 101010, 100020, 020001, 100002, 000102) - w(210000, 200010, 001020, 020001, 100002, 000102) + 1/4*w(210000, 201000, 000030, 020001, 100002, 000102)$   
 $+5*w(110100, 002100, 200010, 101001, 100002, 000102) - 4*w(110100, 101100, 101010, 101001, 100002, 000102) + w(020100, 011010, 000030, 200001, 110001, 001101)$   
 $-5*w(210000, 001200, 101010, 101001, 100002, 000102) + 8*w(110100, 110010, 101010, 101001, 100002, 000102) + 3/2*w(210000, 100200, 002010, 101001, 100002, 000102)$   
 $+5*w(210000, 002100, 100110, 101001, 100002, 000102) + 5*w(210000, 101010, 010110, 101001, 100002, 000102) + 2*w(210000, 101100, 001110, 101001, 100002, 000102)$   
 $+5*w(210000, 110010, 001110, 101001, 100002, 000102) - 7/2*w(210000, 102000, 000210, 101001, 100002, 000102) + 5*w(210000, 011100, 100020, 101001, 100002, 000102)$   
 $+3/2*w(210000, 020010, 100020, 101001, 100002, 000102) + 8*w(101100, 010200, 020010, 002010, 010020, 001101) + 3*w(210000, 110010, 010020, 101001, 100002, 000102)$   
 $+2*w(020100, 002100, 000030, 200001, 110001, 001101) - 5*w(210000, 111000, 000120, 101001, 100002, 000102) - 3/2*w(210000, 120000, 000030, 101001, 100002, 000102)$   
 $+6*w(110100, 101010, 200001, 101001, 100002, 000102) - 3*w(021000, 010200, 100020, 001020, 110001, 001101) - 9/2*w(210000, 001110, 200001, 101001, 100002, 000102)$   
 $+3*w(002100, 100020, 200001, 020001, 100101, 001101) + 8*w(012000, 020100, 001200, 001110, 100020, 001101) - 3*w(210000, 020100, 010110, 001020, 010011, 001011)$   
 $+7*w(210000, 100020, 110001, 101001, 100002, 000102) - w(110100, 200010, 101010, 011001, 100002, 000102) - w(210000, 101010, 100110, 011001, 100002, 000102)$   
 $-2*w(201000, 002100, 100110, 002001, 010101, 000201) - 2*w(120000, 111000, 000120, 100101, 010011, 001011) - 3*w(030000, 110100, 200010, 001020, 001101, 000012)$   
 $+1/2*w(030000, 200100, 110010, 001020, 001101, 000012) + 1/2*w(030000, 102000, 200100, 000120, 001101, 000012) - 2*w(101100, 011100, 010200, 002010, 010020, 001101)$   
 $+3*w(102000, 010200, 100110, 101001, 002001, 000201) - w(030000, 201000, 101100, 000120, 001101, 000012) - 3*w(030000, 111000, 200010, 000120, 001101, 000012)$   
 $+1/2*w(030000, 201000, 110010, 000120, 001101, 000012) + 2*w(021000, 110010, 000210, 001020, 110001, 001101) + 1/2*w(030000, 111000, 200100, 000030, 001101, 000012)$   
 $-1/2*w(030000, 201000, 110100, 000030, 001101, 000012) + 3*w(201000, 012000, 020010, 000120, 010101, 000111) + 3*w(110100, 020010, 000120, 200001, 002001, 001101)$   
 $+2*w(012000, 011100, 010200, 001110, 100020, 001101) - 2*w(201000, 021000, 011010, 000120, 010101, 000111) + 2*w(030000, 110010, 001110, 000120, 011001, 100011)$   
 $-1/2*w(030000, 201000, 100020, 010020, 010101, 000012) + 3*w(030000, 101100, 200010, 001020, 010101, 000012) - w(201000, 011010, 002010, 100101, 010101, 000201)$   
 $+3/2*w(030000, 200100, 101010, 001020, 010101, 000012) - 5/2*w(102000, 011100, 001200, 002010, 100101, 000201) - 1/2*w(030000, 201000, 100110, 001020, 010101, 000012)$   
 $-3*w(030000, 102000, 200010, 000120, 010101, 000012) - w(030000, 201000, 101010, 000120, 010101, 000012) - 1/2*w(030000, 102000, 200100, 000030, 010101, 000012)$   
 $-w(021000, 110100, 001020, 000120, 110001, 001101) - 2*w(300000, 001200, 002010, 020001, 001101, 000111) - 1/2*w(030000, 201000, 101100, 000030, 010101, 000012)$   
 $+4*w(111000, 010200, 001020, 101001, 100101, 001101) + 2*w(030000, 011100, 100020, 000120, 011001, 100011) - 4*w(020100, 001200, 200010, 101001, 010011, 001011)$   
 $+8*w(021000, 002100, 100200, 101010, 000201, 001011) + 3*w(201000, 002100, 020010, 010020, 010101, 000111) - 4*w(201000, 011100, 011010, 010020, 010101, 000111)$   
 $-3*w(030000, 111000, 200010, 000030, 010101, 000012) - 5/2*w(030000, 020010, 100020, 000120, 011001, 100011) + 2*w(020100, 100200, 101010, 101001, 010011, 001011)$   
 $-2*w(030000, 101100, 010020, 000120, 011001, 100011) - w(030000, 110010, 010020, 000120, 011001, 100011) - 4*w(030000, 110100, 001020, 000120, 011001, 100011)$   
 $-1/2*w(030000, 002100, 100200, 000030, 011001, 100011) - 3*w(201000, 020100, 002010, 010020, 010101, 000111) - w(030000, 101100, 001200, 000030, 011001, 100011)$   
 $-3*w(111000, 010200, 000030, 200001, 020001, 001011) - 3*w(110010, 020010, 000210, 200001, 002001, 001101) + 6*w(201000, 012000, 010110, 010020, 010101, 000111)$   
 $+1/2*w(030000, 102000, 000300, 000030, 011001, 100011) + 2*w(201000, 021000, 001110, 010020, 010101, 000111) - 2*w(110100, 011010, 000210, 200001, 002001, 001101)$   
 $+2*w(200100, 110010, 002010, 020001, 001101, 000111) - 3*w(201000, 020100, 002100, 001020, 010101, 000111) - 3*w(030000, 010200, 101010, 000030, 011001, 100011)$   
 $+w(030000, 100200, 011010, 000030, 011001, 100011) - 3*w(012000, 010200, 001200, 101010, 010020, 001101) - 6*w(120000, 000300, 101010, 101001, 010011, 001011)$

$-\backslash 6 * w(020100, 101100, 100110, 101001, 010011, 001011) + 3 * w(030000, 011100, 100110, 000030, 011001, 100011) + 6 * w(120000, 001200, 100110, 101001, 010011, 001011)$   
 $-w(102000, 002100, 010200, 002010, 100101, 000201) - \backslash 4 * w(300000, 002010, 010110, 020001, 001101, 000111) - 4 * w(111000, 010110, 010020, 101001, 100101, 001101)$   
 $+ 8 * w(020100, 110010, 100110, 101001, 010011, 001011) - 3 * w(030000, 020010, 100110, 000030, 011001, 100011) - w(030000, 101100, 010110, 000030, 011001, 100011)$   
 $- 2 * w(201000, 011100, 020010, 001020, 010101, 000111) + w(030000, 110010, 010110, 000030, 011001, 100011) + w(101100, 002100, 110010, 200001, 010101, 000012)$   
 $- 3 * w(021000, 110010, 010020, 000120, 110001, 001101) + w(111000, 011100, 100020, 200001, 010101, 000012) - 3/2 * w(111000, 020010, 100020, 200001, 010101, 000012)$   
 $- 3 * w(111000, 101100, 010020, 200001, 010101, 000012) - \backslash 4 * w(011100, 002100, 101010, 200001, 010101, 000111) + 2 * w(101100, 011100, 000120, 110001, 011001, 100011)$   
 $+ 3 * w(030000, 020100, 100020, 000030, 011001, 100011) - 11 * w(110100, 020100, 110010, 001020, 010011, 001011) - 3 * w(030000, 110100, 010020, 000030, 011001, 100011)$   
 $+ w(102000, 010200, 100110, 020001, 101001, 000021) - 6 * w(201000, 012000, 011100, 000120, 010101, 000111) + w(030000, 000210, 001020, 200001, 011001, 100011)$   
 $- 4 * w(030000, 101010, 010110, 001110, 010020, 001101) - 4 * w(201000, 100020, 110001, 002001, 010101, 000201) - w(102000, 003000, 002100, 000300, 100101, 000201)$   
 $- 3 * w(030000, 001200, 200010, 101010, 001101, 000012) + 4 * w(111000, 011010, 000210, 101001, 100101, 001101) + 2 * w(020100, 200010, 010110, 101001, 010011, 001011)$   
 $+ 7/2 * w(030000, 100200, 200010, 002010, 001101, 000012) - 2 * w(120000, 100110, 010110, 101001, 010011, 001011) - w(030000, 001110, 000120, 200001, 011001, 100011)$   
 $+ 3 * w(030000, 002100, 200010, 100110, 001101, 000012) - 4 * w(030000, 101100, 101010, 100110, 001101, 000012) - 5 * w(021000, 102000, 000210, 000120, 110001, 001101)$   
 $- 4 * w(030000, 011010, 100110, 001110, 010020, 001101) - 2 * w(030000, 200010, 110010, 001110, 001101, 000012) + 2 * w(030000, 200100, 101010, 001110, 001101, 000012)$   
 $- 2 * w(030000, 201000, 100110, 001110, 001101, 000012) - 7/2 * w(030000, 102000, 200010, 000210, 001101, 000012) - 2 * w(201000, 001110, 200001, 002001, 010101, 000201)$   
 $+ 4 * w(300000, 011010, 001110, 020001, 001101, 000111) - w(030000, 200100, 002100, 100020, 001101, 000012) - 3/2 * w(030000, 102000, 100200, 100020, 001101, 000012)$   
 $+ 3 * w(201000, 021000, 002100, 000120, 010101, 000111) - w(030000, 010020, 000120, 200001, 011001, 100011) + 2 * w(021000, 110010, 001110, 000120, 110001, 001101)$   
 $+ 4 * w(201000, 111000, 000120, 002001, 010101, 000201) + 4 * w(111000, 010110, 001110, 101001, 100101, 001101) - 2 * w(210000, 010200, 020010, 001020, 010011, 001011)$   
 $+ 2 * w(210000, 021000, 200010, 001101, 000021, 000102) - 11 * w(102000, 100200, 100110, 011001, 002001, 000201) - w(210000, 111000, 110010, 001101, 000021, 000102)$   
 $+ 1/2 * w(210000, 201000, 020010, 001101, 000021, 000102) + 3/2 * w(210000, 120000, 101010, 001101, 000021, 000102) - w(210000, 111000, 200001, 001101, 000021, 000102)$   
 $- w(210000, 201000, 110001, 001101, 000021, 000102) + 3/2 * w(210000, 111000, 102000, 000201, 000021, 000102) + 3/2 * w(210000, 201000, 012000, 000201, 000021, 000102)$   
 $+ w(210000, 012000, 110100, 100011, 000021, 000102) + 7/2 * w(210000, 102000, 020100, 100011, 000021, 000102) + 7/2 * w(210000, 021000, 101100, 100011, 000021, 000102)$   
 $+ w(210000, 111000, 011100, 100011, 000021, 000102) - 5/2 * w(210000, 021000, 110010, 100011, 000021, 000102) + 2 * w(210000, 111000, 020010, 100011, 000021, 000102)$   
 $+ 5/2 * w(210000, 030000, 101010, 100011, 000021, 000102) - 2 * w(210000, 120000, 011010, 100011, 000021, 000102) - 7/2 * w(210000, 021000, 200001, 100011, 000021, 000102)$   
 $- 2 * w(210000, 111000, 110001, 100011, 000021, 000102) - 4 * w(111000, 001200, 001110, 101001, 100101, 001101) + 2 * w(210000, 201000, 020001, 100011, 000021, 000102)$   
 $+ 2 * w(210000, 120000, 101001, 100011, 000021, 000102) + 2 * w(020100, 101010, 100110, 001020, 020001, 001101) - 4 * w(210000, 012000, 200100, 010011, 000021, 000102)$   
 $- 2 * w(210000, 102000, 110100, 010011, 000021, 000102) + 2 * w(012000, 020100, 011010, 000210, 100020, 001101) - 2 * w(210000, 111000, 101100, 010011, 000021, 000102)$   
 $- 4 * w(210000, 201000, 011100, 010011, 000021, 000102) + w(210000, 111000, 110010, 010011, 000021, 000102) + 3/2 * w(210000, 201000, 020010, 010011, 000021, 000102)$   
 $+ 1/2 * w(210000, 120000, 101010, 010011, 000021, 000102) + 2 * w(210000, 111000, 200001, 010011, 000021, 000102) - w(010200, 200010, 101010, 011001, 002001, 000201)$   
 $+ 4 * w(210000, 201000, 110001, 010011, 000021, 000102) - w(201000, 110010, 010020, 002001, 010101, 000201) + 2 * w(300000, 003000, 000210, 020001, 001101, 000111)$   
 $+ 5/2 * w(210000, 021000, 200100, 001011, 000021, 000102) + 7 * w(210000, 111000, 110100, 001011, 000021, 000102) + w(210000, 201000, 020100, 001011, 000021, 000102)$   
 $+ 5/2 * w(120000, 001110, 100020, 010020, 020001, 001101) - 3/2 * w(210000, 120000, 101100, 001011, 000021, 000102) + 3/2 * w(210000, 030000, 200010, 001011, 000021, 000102)$   
 $+ 9/2 * w(210000, 120000, 110010, 001011, 000021, 000102) - 3 * w(210000, 120000, 200001, 001011, 000021, 000102) + 3/2 * w(210000, 201000, 021000, 000111, 000021, 000102)$

$+w(021000,101010,010110,000120,110001,001101)+3/2*w(210000,120000,102000,000111,000021,000102)-6*w(110100,101100,002100,101010,100002,000102)$   
 $+4*w(002100,110010,010110,101001,100101,001101)+3/2*w(210000,002100,001200,101010,100002,000102)-1/2*w(210000,003000,000300,101010,100002,000102)$   
 $+2*w(110100,002100,200010,011010,100002,000102)+2*w(110100,101100,101010,011010,100002,000102)-22*w(101100,011100,020010,001110,010020,001101)$   
 $+2*w(210000,001200,101010,011010,100002,000102)-4*w(110100,110010,101010,011010,100002,000102)-3/2*w(210000,002100,100200,002010,100002,000102)$   
 $-w(020100,101010,100020,010020,020001,001101)-3/2*w(210000,101100,001200,002010,100002,000102)+w(110100,011100,200010,002010,100002,000102)$   
 $+w(030000,201000,001200,100020,001101,000012)+w(030000,011100,200010,100020,001101,000012)+9/2*w(012000,011100,020010,000210,100020,001101)$   
 $-2*w(120000,101100,010020,100101,010011,001011)+2*w(030000,101100,110010,100020,001101,000012)+4*w(110100,101100,110010,002010,100002,000102)$   
 $+1/2*w(210000,001200,110010,002010,100002,000102)-3*w(030000,110100,101010,100020,001101,000012)+2*w(102000,000300,200010,011001,002001,000201)$   
 $+1/2*w(030000,200100,011010,100020,001101,000012)-3*w(030000,111000,100110,100020,001101,000012)+1/2*w(030000,201000,010110,100020,001101,000012)$   
 $-w(021000,011010,100110,000120,110001,001101)+2*w(110100,200010,020010,002010,100002,000102)-1/2*w(201000,020010,100020,002001,010101,000201)$   
 $+1/2*w(210000,010200,101010,002010,100002,000102)-3/2*w(210000,100200,011010,002010,100002,000102)+w(030000,200100,101100,001020,001101,000012)$   
 $+1/2*w(030000,201000,100200,001020,001101,000012)+2*w(210000,002100,011010,100110,100002,000102)+2*w(030000,002010,100110,010110,010020,001101)$   
 $+w(210000,011100,002010,100110,100002,000102)-2*w(210000,020010,002010,100110,100002,000102)+4*w(120000,110010,010020,100101,010011,001011)$   
 $+4*w(120000,110100,001020,100101,010011,001011)-2*w(210000,002100,101010,010110,100002,000102)-w(210000,101100,002010,010110,100002,000102)$   
 $+2*w(210000,110010,002010,010110,100002,000102)+2*w(210000,003000,100110,010110,100002,000102)+3/2*w(210000,003000,100200,001110,100002,000102)$   
 $+3/2*w(210000,102000,001200,001110,100002,000102)+4*w(111000,000300,002010,101001,100101,001101)-w(210000,002100,110010,001110,100002,000102)$   
 $-9/2*w(012000,020100,002100,000210,100020,001101)-2*w(201000,011100,100020,002001,010101,000201)-2*w(210000,020010,101010,001110,100002,000102)$   
 $+2*w(210000,101100,011010,001110,100002,000102)+2*w(210000,110010,011010,001110,100002,000102)+3*w(021000,002100,100110,000120,110001,001101)$   
 $+2*w(210000,110100,002010,001110,100002,000102)+w(210000,012000,100110,001110,100002,000102)-w(210000,102000,010110,001110,100002,000102)$   
 $+18*w(101100,020010,011010,010110,010020,001101)-3/2*w(210000,003000,101100,000210,100002,000102)-3/2*w(210000,102000,002100,000210,100002,000102)$   
 $-w(120000,002010,000210,100020,020001,001101)+1/2*w(210000,003000,110010,000210,100002,000102)-1/2*w(210000,012000,101010,000210,100002,000102)$   
 $+6*w(010200,101010,200001,101001,002001,000201)-1/2*w(210000,102000,011010,000210,100002,000102)-w(210000,111000,002010,000210,100002,000102)$   
 $+w(210000,011100,002100,100020,100002,000102)+1/2*w(210000,003000,010200,100020,100002,000102)-1/2*w(210000,012000,001200,100020,100002,000102)$   
 $+w(210000,011100,011010,100020,100002,000102)-3/2*w(210000,020010,011010,100020,100002,000102)+1/2*w(210000,020100,002010,100020,100002,000102)$   
 $-w(210000,012000,010110,100020,100002,000102)+3*w(201000,102000,000210,002001,010101,000201)-1/2*w(210000,021000,001110,100020,100002,000102)$   
 $+5*w(020100,101010,001110,100020,020001,001101)-2*w(210000,011100,101010,010020,100002,000102)-3/2*w(210000,020010,101010,010020,100002,000102)$   
 $+w(210000,101100,011010,010020,100002,000102)-2*w(210000,110100,002010,010020,100002,000102)+2*w(210000,012000,100110,010020,100002,000102)$   
 $-w(210000,102000,010110,010020,100002,000102)+w(021000,100200,002010,000120,110001,001101)+2*w(210000,111000,001110,010020,100002,000102)$   
 $+3/2*w(210000,021000,100020,010020,100002,000102)+2*w(210000,101100,011100,001020,100002,000102)-2*w(210000,110100,002100,001020,100002,000102)$   
 $-1/2*w(111000,020100,001020,200001,100011,000102)-2*w(012000,011100,000300,011010,100020,001101)-1/2*w(111000,021000,000120,200001,100011,000102)$   
 $+4*w(111000,001200,101010,110001,100011,000102)-5*w(111000,100200,002010,110001,100011,000102)-4*w(111000,002100,100110,110001,100011,000102)$   
 $+8*w(111000,011010,100110,110001,100011,000102)+9/2*w(102000,000210,200001,110001,002001,000201)+8*w(111000,101100,001110,110001,100011,000102)$

$-3*w(111000,102000,000210,110001,100011,000102)-w(111000,020010,100020,110001,100011,000102)-2*w(111000,110010,010020,110001,100011,000102)$   
 $+8*w(111000,110100,001020,110001,100011,000102)+3*w(100200,020010,002010,010020,110001,001101)-4*w(111000,001110,200001,110001,100011,000102)$   
 $+2*w(101100,010110,001110,110001,011001,100011)-2*w(111000,110010,000030,020001,100101,001101)+3*w(101100,110010,020010,200001,001101,000012)$   
 $+2*w(011100,200010,101010,002001,010101,000201)-3*w(110100,020100,000030,200001,002001,001101)-w(030000,200010,001110,200001,001101,000012)$   
 $-3*w(012000,010200,001200,011010,100020,001101)-3/2*w(030000,101100,100020,200001,001101,000012)+w(102000,110100,000120,110001,002001,000201)$   
 $+1/2*w(030000,200100,001020,200001,001101,000012)+1/2*w(030000,201000,000120,200001,001101,000012)-6*w(101100,200010,020010,110001,001101,000012)$   
 $+4*w(201000,001200,101010,002001,010101,000201)+4*w(101100,110010,200001,110001,001101,000012)+4*w(101100,200010,200001,020001,001101,000012)$   
 $+2*w(111000,101100,000030,020001,100101,001101)+5*w(021000,011010,000210,100020,110001,001101)+1/2*w(030000,200100,100020,101001,001101,000012)$   
 $+1/2*w(030000,201000,100020,100101,001101,000012)+3/2*w(030000,002100,200010,101010,000201,000012)-7/2*w(030000,101100,200010,002010,000201,000012)$   
 $+w(030000,200010,110010,002010,000201,000012)-w(030000,200100,101010,002010,000201,000012)-3*w(201000,012000,020100,000030,010101,000111)$   
 $+6*w(201000,100020,101001,011001,010101,000201)+8*w(101100,011100,001200,011010,010020,001101)-1/2*w(012000,002100,000300,020010,100020,001101)$   
 $-2*w(111000,101010,000120,020001,100101,001101)+10*w(101100,011010,000210,110001,011001,100011)+1/2*w(021000,002100,000210,100020,110001,001101)$   
 $-2*w(300000,011010,010020,020001,001101,000111)+2*w(020100,101010,200001,100101,010011,001011)-w(110100,020010,002010,000120,110001,001101)$   
 $+4*w(101100,002100,010200,011010,010020,001101)-2*w(201000,021000,011100,000030,010101,000111)-2*w(201000,001020,200001,011001,010101,000201)$   
 $-6*w(120000,001110,200001,100101,010011,001011)+2*w(102000,010200,100020,110001,002001,000201)+10*w(101100,010200,001020,110001,011001,100011)$   
 $+5*w(101100,002100,001200,020010,010020,001101)+2*w(021000,010110,001110,100020,110001,001101)-2*w(111000,011100,010020,200001,100101,000012)$   
 $+3/2*w(111000,020010,010020,200001,100101,000012)+3/2*w(012000,003000,010200,000300,100020,001101)-1/2*w(111000,020100,001020,200001,100101,000012)$   
 $-1/2*w(111000,021000,000120,200001,100101,000012)+4*w(111000,001200,101010,110001,100101,000012)+2*w(111000,100200,002010,110001,100101,000012)$   
 $-4*w(111000,002100,100110,110001,100101,000012)+2*w(111000,011010,100110,110001,100101,000012)+4*w(111000,101010,010110,110001,100101,000012)$   
 $-2*w(111000,101100,001110,110001,100101,000012)-6*w(111000,110010,001110,110001,100101,000012)+2*w(102000,110010,000210,110001,002001,000201)$   
 $+4*w(111000,101100,010020,110001,100101,000012)+2*w(111000,110010,010020,110001,100101,000012)-8*w(111000,010020,200001,110001,100101,000012)$   
 $+2*w(111000,101010,100110,020001,100101,000012)+2*w(111000,101100,100020,020001,100101,000012)-2*w(111000,110010,100020,020001,100101,000012)$   
 $-5/2*w(111000,200100,001020,020001,100101,000012)-1/2*w(021000,000300,002010,100020,110001,001101)+2*w(111000,100020,200001,020001,100101,000012)$   
 $+w(102000,101100,000210,110001,002001,000201)-w(111000,002100,100200,101001,100101,000012)-2*w(111000,101100,001200,101001,100101,000012)$   
 $+w(111000,102000,000300,101001,100101,000012)-8*w(111000,010200,101010,101001,100101,000012)+8*w(111000,011100,100110,101001,100101,000012)$   
 $-4*w(111000,020010,100110,101001,100101,000012)-9/2*w(012000,002100,010200,001200,100020,001101)+8*w(111000,110010,010110,101001,100101,000012)$   
 $+5*w(111000,020100,100020,101001,100101,000012)-6*w(021000,101010,001110,000210,110001,001101)-4*w(111000,110100,010020,101001,100101,000012)$   
 $-4*w(111000,010110,200001,101001,100101,000012)-6*w(111000,100110,110001,101001,100101,000012)-2*w(111000,001200,200010,011001,100101,000012)$   
 $+8*w(111000,100200,101010,011001,100101,000012)-8*w(111000,101100,100110,011001,100101,000012)-8*w(111000,110010,100110,011001,100101,000012)$   
 $-4*w(111000,200010,010110,011001,100101,000012)-4*w(111000,200100,001110,011001,100101,000012)-8*w(111000,110100,100020,011001,100101,000012)$   
 $+2*w(111000,200100,010020,011001,100101,000012)+2*w(111000,100110,200001,011001,100101,000012)+4*w(111000,101100,100200,002001,100101,000012)$   
 $-2*w(021000,002010,100110,000210,110001,001101)+7/2*w(111000,200100,001200,002001,100101,000012)+5*w(012000,110100,011010,001110,000210,001101)$

$-4*w(111000,100200,110010,002001,100101,000012)+6*w(111000,110100,100110,002001,100101,000012)+w(111000,200100,010110,002001,100101,000012)$   
 $-w(102000,100110,010110,110001,002001,000201)+w(111000,002100,100200,101010,010101,000012)+4*w(111000,101100,001200,101010,010101,000012)$   
 $-3*w(111000,102000,000300,101010,010101,000012)+5*w(100200,020010,002010,001110,110001,001101)-2*w(111000,100200,101010,011010,010101,000012)$   
 $+7/2*w(111000,200100,001200,002010,010101,000012)-2*w(111000,100200,110010,002010,010101,000012)-3*w(012000,020100,101010,001110,000210,001101)$   
 $+w(111000,003000,100200,100110,010101,000012)+w(111000,102000,001200,100110,010101,000012)+2*w(102000,001200,100110,110001,002001,000201)$   
 $-8*w(111000,011100,101010,100110,010101,000012)-6*w(111000,020010,101010,100110,010101,000012)-4*w(111000,101100,011010,100110,010101,000012)$   
 $-2*w(111000,110010,011010,100110,010101,000012)+6*w(111000,110100,002010,100110,010101,000012)+6*w(100200,011010,002010,010110,110001,001101)$   
 $-2*w(111000,101100,101010,010110,010101,000012)+6*w(111000,110010,101010,010110,010101,000012)+2*w(111000,200010,011010,010110,010101,000012)$   
 $+2*w(111000,200100,002010,010110,010101,000012)-3*w(111000,200100,002100,001110,010101,000012)-2*w(111000,102000,100200,001110,010101,000012)$   
 $+2*w(111000,101100,110010,001110,010101,000012)+5/2*w(010200,200010,002010,110001,002001,000201)+6*w(111000,110100,101010,001110,010101,000012)$   
 $+9*w(012000,110010,020010,001110,000210,001101)+1/2*w(111000,003000,200100,000210,010101,000012)+5*w(100200,001200,011010,002010,110001,001101)$   
 $+4*w(111000,102000,101100,000210,010101,000012)+2*w(111000,101100,011100,100020,010101,000012)+3*w(111000,012000,100200,100020,010101,000012)$   
 $+w(111000,102000,010200,100020,010101,000012)-6*w(111000,011100,110010,100020,010101,000012)+2*w(111000,110010,020010,100020,010101,000012)$   
 $+3*w(111000,020100,101010,100020,010101,000012)+2*w(111000,110100,011010,100020,010101,000012)-\2*w(102000,000300,101010,110001,002001,000201)$   
 $-w(111000,021000,100110,100020,010101,000012)-5*w(111000,200100,002100,010020,010101,000012)-3*w(111000,102000,100200,010020,010101,000012)$   
 $-\2*w(111000,101100,110010,010020,010101,000012)+9*w(111000,200010,020010,010020,010101,000012)-6*w(111000,110100,101010,010020,010101,000012)$   
 $+6*w(111000,200100,011010,010020,010101,000012)-2*w(012000,101100,020010,001110,000210,001101)+4*w(111000,110100,101100,001020,010101,000012)$   
 $+6*w(111000,110100,110010,001020,010101,000012)+9/2*w(111000,200100,020010,001020,010101,000012)-w(111000,012000,200100,000120,010101,000012)$   
 $+4*w(111000,102000,110100,000120,010101,000012)+3/2*w(111000,021000,200100,000030,010101,000012)+2*w(111000,001200,101010,200001,010101,000012)$   
 $+7/2*w(111000,100200,002010,200001,010101,000012)-2*w(111000,002100,100110,200001,010101,000012)-2*w(111000,011010,100110,200001,010101,000012)$   
 $-4*w(111000,101010,010110,200001,010101,000012)-6*w(111000,101100,001110,200001,010101,000012)-2*w(111000,110010,001110,200001,010101,000012)$   
 $+5/2*w(111000,102000,000210,200001,010101,000012)+2*w(012000,011100,110010,001110,000210,001101)-6*w(101100,001200,010110,101001,011001,100011)$   
 $+6*w(101100,010200,001110,101001,011001,100011)-2*w(101100,011100,000210,101001,011001,100011)+1/2*w(210000,102000,002100,010200,000021,000102)$   
 $+w(020010,011010,000120,200001,110001,001101)+1/2*w(210000,012000,101100,001200,000021,000102)+1/2*w(210000,102000,011100,001200,000021,000102)$   
 $-3/2*w(210000,111000,002100,001200,000021,000102)-4*w(030000,011010,010110,001110,100020,001101)+2*w(110100,101100,000120,110001,002001,001101)$   
 $+1/2*w(210000,111000,003000,000300,000021,000102)-w(210000,011100,002100,110010,000021,000102)-1/2*w(210000,003000,010200,110010,000021,000102)$   
 $+2*w(120000,100110,101001,100101,010011,001011)-2*w(020100,200010,101010,010101,010011,001011)+1/2*w(210000,012000,001200,110010,000021,000102)$   
 $+5*w(111000,001200,100110,001020,020001,100002)+w(111000,100110,010110,001020,020001,100002)+4*w(111000,100200,001110,001020,020001,100002)$   
 $-4*w(111000,101100,000210,001020,020001,100002)-5/2*w(010200,110010,002010,200001,002001,000201)+2*w(111000,110010,000210,001020,020001,100002)$   
 $+2*w(111000,010200,100020,001020,020001,100002)-2*w(111000,100200,010020,001020,020001,100002)+16*w(012000,101100,011010,010110,000210,001101)$   
 $+5*w(111000,001200,101010,000120,020001,100002)-w(111000,100200,002010,000120,020001,100002)-5*w(111000,002100,100110,000120,020001,100002)$   
 $+3*w(111000,011010,100110,000120,020001,100002)+2*w(111000,101010,010110,000120,020001,100002)-2*w(111000,101100,001110,000120,020001,100002)$

$-2*w(111000,110010,001110,000120,020001,100002)+3*w(111000,102000,000210,000120,020001,100002)-2*w(111000,011100,100020,000120,020001,100002)$   
 $+1/2*w(111000,020010,100020,000120,020001,100002)+2*w(111000,101100,010020,000120,020001,100002)-2*w(111000,110010,010020,000120,020001,100002)$   
 $+2*w(010200,101010,011010,200001,002001,000201)+4*w(111000,110100,001020,000120,020001,100002)+w(111000,002100,100200,000030,020001,100002)$   
 $+2*w(111000,101100,001200,000030,020001,100002)-w(111000,102000,000300,000030,020001,100002)+3*w(111000,010200,101010,000030,020001,100002)$   
 $+w(012000,020010,101010,010110,000210,001101)-2*w(111000,100200,011010,000030,020001,100002)-3*w(111000,011100,100110,000030,020001,100002)$   
 $+2*w(111000,020010,100110,000030,020001,100002)+2*w(111000,101100,010110,000030,020001,100002)-2*w(111000,110010,010110,000030,020001,100002)$   
 $-5/2*w(111000,020100,100020,000030,020001,100002)+4*w(111000,110100,010020,000030,020001,100002)-3/2*w(111000,000300,002010,100020,020001,100002)$   
 $-3*w(010200,200010,011010,101001,002001,000201)+3*w(111000,001200,001110,100020,020001,100002)-3/2*w(111000,002100,000210,100020,020001,100002)$   
 $+3/4*w(002100,001200,200010,010020,020001,100002)-w(002100,100200,101010,010020,020001,100002)-3*w(111000,100110,001110,010020,020001,100002)$   
 $+3*w(111000,101010,000210,010020,020001,100002)-4*w(012000,010200,011010,010110,100020,001101)+3*w(111000,010110,100020,010020,020001,100002)$   
 $-1/2*w(002100,010200,200010,001020,020001,100002)-3/2*w(002100,100200,110010,001020,020001,100002)-5*w(111000,000300,101010,001020,020001,100002)$   
 $+4*w(021000,100200,001110,001020,110001,001101)+2*w(111000,100110,200001,001101,100011,010002)+5*w(111000,200010,100101,001101,100011,010002)$   
 $-5/2*w(111000,102000,001110,200001,000201,000102)-2*w(010200,110010,101010,101001,002001,000201)+7/2*w(111000,012000,100020,200001,000201,000102)$   
 $-3/2*w(111000,200010,002010,110001,000201,000102)-2*w(111000,102000,100020,110001,000201,000102)+7/2*w(111000,002100,200010,101001,000201,000102)$   
 $+4*w(111000,101100,101010,101001,000201,000102)-3*w(111000,200010,011010,101001,000201,000102)-2*w(111000,200100,002010,101001,000201,000102)$   
 $-2*w(111000,102000,100110,101001,000201,000102)+4*w(111000,101010,200001,101001,000201,000102)+5*w(111000,200010,101010,011001,000201,000102)$   
 $-2*w(111000,101100,200010,002001,000201,000102)-w(111000,200010,110010,002001,000201,000102)+3/2*w(012000,001200,020010,010110,100020,001101)$   
 $+w(111000,200010,200001,002001,000201,000102)-9/2*w(111000,003000,200010,100101,000201,000102)+9/2*w(111000,102000,200010,001101,000201,000102)$   
 $+w(111000,101100,002100,001200,100011,000102)+w(111000,003000,100200,001200,100011,000102)-w(111000,003000,101100,000300,100011,000102)$   
 $-w(111000,102000,002100,000300,100011,000102)+7*w(111000,002100,010200,101010,100011,000102)-6*w(021000,001200,100110,001020,110001,001101)$   
 $+12*w(111000,011100,001200,101010,100011,000102)-5*w(111000,012000,000300,101010,100011,000102)-w(111000,002100,100200,011010,100011,000102)$   
 $+2*w(111000,101100,001200,011010,100011,000102)-3*w(111000,102000,000300,011010,100011,000102)+3*w(102000,101100,000300,101001,002001,000201)$   
 $+4*w(111000,001200,110010,011010,100011,000102)-2*w(111000,010200,101010,011010,100011,000102)+8*w(012000,011100,001200,010110,100020,001101)$   
 $+w(111000,011100,100200,002010,100011,000102)-2*w(111000,101100,010200,002010,100011,000102)+w(111000,110100,001200,002010,100011,000102)$   
 $+3*w(111000,010200,110010,002010,100011,000102)-4*w(111000,100200,020010,002010,100011,000102)-6*w(111000,011100,002100,100110,100011,000102)$   
 $+4*w(100200,020010,011010,001020,110001,001101)-4*w(111000,003000,010200,100110,100011,000102)+2*w(111000,012000,001200,100110,100011,000102)$   
 $+6*w(111000,020010,011010,100110,100011,000102)+2*w(111000,003000,100200,010110,100011,000102)+2*w(111000,102000,001200,010110,100011,000102)$   
 $-4*w(111000,002100,110010,010110,100011,000102)-2*w(111000,011100,101010,010110,100011,000102)+2*w(111000,020010,101010,010110,100011,000102)$   
 $+3*w(012000,002100,010200,010110,100020,001101)+10*w(111000,101100,011010,010110,100011,000102)+8*w(111000,110010,011010,010110,100011,000102)$   
 $+2*w(111000,110100,002010,010110,100011,000102)+4*w(111000,012000,100110,010110,100011,000102)+8*w(111000,101100,011100,001110,100011,000102)$   
 $-2*w(111000,110100,002100,001110,100011,000102)+2*w(111000,012000,100200,001110,100011,000102)-10*w(111000,011100,110010,001110,100011,000102)$   
 $+4*w(111000,101100,020010,001110,100011,000102)-2*w(111000,020100,101010,001110,100011,000102)+2*w(111000,110100,011010,001110,100011,000102)$



$+4*w(111000,021000,100110,001110,100011,000102)-w(111000,003000,110100,000210,100011,000102)-3*w(111000,102000,011100,000210,100011,000102)$   
 $+2*w(021000,010110,100020,010020,110001,001101)+7*w(111000,012000,110010,000210,100011,000102)-2*w(111000,021000,101010,000210,100011,000102)$   
 $+4*w(111000,020100,002100,100020,100011,000102)-2*w(012000,020100,000300,002010,100020,001101)+3*w(111000,012000,010200,100020,100011,000102)$   
 $-4*w(111000,021000,001200,100020,100011,000102)-w(111000,011100,020010,100020,100011,000102)+w(111000,020100,011010,100020,100011,000102)$   
 $-2*w(111000,021000,010110,100020,100011,000102)+4*w(111000,101100,011100,010020,100011,000102)+4*w(111000,012000,100200,010020,100011,000102)$   
 $-3*w(102000,100200,100020,020001,002001,000201)+2*w(111000,011100,110010,010020,100011,000102)-w(021000,001200,100020,010020,110001,001101)$   
 $+w(111000,110010,020010,010020,100011,000102)+w(111000,020100,101010,010020,100011,000102)+12*w(111000,110100,011010,010020,100011,000102)$   
 $-2*w(111000,021000,100110,010020,100011,000102)-3*w(111000,020100,101100,001020,100011,000102)-2*w(111000,110100,011100,001020,100011,000102)$   
 $-3*w(111000,021000,100200,001020,100011,000102)-3/2*w(012000,000300,020010,011010,100020,001101)-2*w(111000,020100,110010,001020,100011,000102)$   
 $+7*w(111000,110100,020010,001020,100011,000102)-2*w(111000,012000,110100,000120,100011,000102)+w(111000,102000,020100,000120,100011,000102)$   
 $+7*w(111000,021000,101100,000120,100011,000102)+5*w(021000,101010,000210,010020,110001,001101)+5*w(111000,021000,110100,000030,100011,000102)$   
 $+3/2*w(111000,002100,001200,200001,100011,000102)-2*w(102000,200010,000210,020001,002001,000201)-1/2*w(111000,003000,000300,200001,100011,000102)$   
 $+2*w(111000,001200,011010,200001,100011,000102)+1/2*w(111000,010200,002010,200001,100011,000102)-2*w(111000,002100,010110,200001,100011,000102)$   
 $-2*w(111000,020010,001110,200001,100011,000102)-1/2*w(111000,012000,000210,200001,100011,000102)-2*w(111000,011100,010020,200001,100011,000102)$   
 $+3/2*w(111000,020010,010020,200001,100011,000102)+3*w(020010,001110,010020,200001,110001,001101)+9*w(111000,011100,020010,010020,100011,000111)$   
 $-3*w(210000,111000,011010,010110,000021,000102)+2*w(210000,120000,002010,010110,000021,000102)+w(210000,012000,110100,001110,000021,000102)$   
 $-w(210000,102000,020100,001110,000021,000102)+w(201000,021000,000030,101001,010101,000201)+2*w(210000,021000,101100,001110,000021,000102)$   
 $-1/2*w(102000,110100,020100,000030,002001,000201)+4*w(210000,111000,011100,001110,000021,000102)-3/2*w(210000,120000,002100,001110,000021,000102)$   
 $+7/2*w(210000,021000,110010,001110,000021,000102)-5/2*w(210000,111000,020010,001110,000021,000102)-1/2*w(210000,030000,101010,001110,000021,000102)$   
 $+2*w(210000,120000,011010,001110,000021,000102)-3/2*w(210000,021000,102000,000210,000021,000102)-3/2*w(210000,111000,012000,000210,000021,000102)$   
 $+3/4*w(210000,120000,003000,000210,000021,000102)+2*w(210000,012000,020100,100020,000021,000102)+3*w(020010,002010,000210,200001,110001,001101)$   
 $+2*w(210000,021000,011100,100020,000021,000102)-w(210000,021000,020010,100020,000021,000102)+4*w(110010,000210,200001,110001,002001,001101)$   
 $+2*w(210000,030000,011010,100020,000021,000102)-5*w(210000,012000,110100,010020,000021,000102)-12*w(110100,000120,200001,110001,002001,001101)$   
 $+2*w(201000,012000,000120,101001,010101,000201)+1/2*w(210000,102000,020100,010020,000021,000102)+1/2*w(210000,021000,101100,010020,000021,000102)$   
 $-5*w(210000,111000,011100,010020,000021,000102)+2*w(030000,002100,001200,001110,100020,001101)-7/2*w(210000,021000,110010,010020,000021,000102)$   
 $+5/2*w(120000,021000,000120,000030,110001,001101)-2*w(120000,110010,100020,010101,010011,001011)-1/2*w(210000,111000,020010,010020,000021,000102)$   
 $+1/2*w(210000,030000,101010,010020,000021,000102)-3/2*w(210000,120000,011010,010020,000021,000102)+5/2*w(210000,021000,110100,001020,000021,000102)$   
 $+w(210000,111000,020100,001020,000021,000102)-3/2*w(012000,003000,100200,010110,000210,001101)+3/2*w(210000,120000,011100,001020,000021,000102)$   
 $+5/2*w(210000,030000,110010,001020,000021,000102)+1/2*w(102000,110100,020010,000120,002001,000201)+3/4*w(210000,120000,020010,001020,000021,000102)$   
 $+3/2*w(210000,111000,021000,000120,000021,000102)-3/2*w(210000,120000,012000,000120,000021,000102)-1/2*w(210000,030000,111000,000030,000021,000102)$   
 $-3/4*w(210000,120000,021000,000030,000021,000102)+w(210000,011100,002100,200001,000021,000102)+3/2*w(030000,001200,002010,010110,100020,001101)$   
 $+1/2*w(210000,003000,010200,200001,000021,000102)-1/2*w(210000,012000,001200,200001,000021,000102)+5/2*w(120000,020100,001020,000030,110001,001101)$

$+w(210000,011100,011010,200001,000021,000102)-w(201000,020010,001020,101001,010101,000201)-3/2*w(210000,020010,011010,200001,000021,000102)$   
 $+1/2*w(210000,020100,002010,200001,000021,000102)-w(210000,012000,010110,200001,000021,000102)-1/2*w(210000,021000,001110,200001,000021,000102)$   
 $-3/2*w(210000,021000,010020,200001,000021,000102)+2*w(120000,200010,010020,010101,010011,001011)+w(210000,101100,002100,110001,000021,000102)$   
 $+1/2*w(210000,003000,100200,110001,000021,000102)-1/2*w(210000,102000,001200,110001,000021,000102)+w(210000,011100,101010,110001,000021,000102)$   
 $-4*w(200100,002010,200001,020001,001101,000111)-7/2*w(210000,020010,101010,110001,000021,000102)+5*w(210000,101100,011010,110001,000021,000102)$   
 $-5*w(210000,110010,011010,110001,000021,000102)-w(210000,110100,002010,110001,000021,000102)-w(210000,012000,100110,110001,000021,000102)$   
 $+3/2*w(030000,000300,011010,002010,100020,001101)-5*w(210000,102000,010110,110001,000021,000102)+w(210000,111000,001110,110001,000021,000102)$   
 $-3*w(210000,111000,010020,110001,000021,000102)+9/2*w(210000,120000,001020,110001,000021,000102)-2*w(111000,021000,010110,010020,100011,000111)$   
 $+w(102000,020100,110010,000120,002001,000201)-3*w(111000,020100,011100,001020,100011,000111)+5*w(210000,011010,200001,110001,000021,000102)$   
 $+w(012000,100200,100110,001110,020001,001011)+8*w(111000,011010,000120,110001,100101,001101)-w(210000,101100,101010,020001,000021,000102)$   
 $-4*w(012000,101100,002100,010110,000210,001101)-2*w(210000,200100,002010,020001,000021,000102)+w(210000,102000,100110,020001,000021,000102)$   
 $-2*w(120000,011100,010020,000030,110001,001101)+2*w(210000,201000,001110,020001,000021,000102)-1/2*w(210000,111000,100020,020001,000021,000102)$   
 $-1/2*w(030000,002100,000300,002010,100020,001101)-3/2*w(210000,201000,010020,020001,000021,000102)-w(210000,101010,200001,020001,000021,000102)$   
 $+2*w(210000,101100,011100,101001,000021,000102)-2*w(210000,110100,002100,101001,000021,000102)-3/2*w(210000,012000,100200,101001,000021,000102)$   
 $-7/2*w(210000,102000,010200,101001,000021,000102)+2*w(210000,111000,001200,101001,000021,000102)+4*w(210000,011100,110010,101001,000021,000102)$   
 $-2*w(201000,011010,010020,101001,010101,000201)-1/2*w(210000,101100,020010,101001,000021,000102)+3/2*w(210000,110010,020010,101001,000021,000102)$   
 $-5/2*w(210000,020100,101010,101001,000021,000102)+2*w(120000,012000,000210,000030,110001,001101)-3*w(210000,111000,010110,101001,000021,000102)$   
 $+5*w(210000,120000,001110,101001,000021,000102)+5/2*w(210000,000210,100020,020001,002001,001101)+2*w(111000,100020,010020,020001,100101,001101)$   
 $-3/2*w(030000,003000,200010,100110,000201,000012)+2*w(030000,102000,101010,100110,000201,000012)-2*w(111000,002100,010200,010110,001110,001011)$   
 $-2*w(030000,100020,000120,110001,011001,100011)-w(020100,002010,000120,200001,110001,001101)-2*w(110100,101010,000210,110001,002001,001101)$   
 $+10*w(210000,001110,000210,110001,002001,001101)+w(201000,102000,000120,011001,010101,000201)+7*w(012000,110100,002100,001110,000210,001101)$   
 $+13/3*w(030000,100110,000030,110001,011001,100011)-9/2*w(030000,012000,001110,000210,100020,001101)-2*w(002100,200010,010020,020001,100101,001101)$   
 $-4*w(111000,001200,020010,100110,010011,001011)+6*w(011100,110010,002010,200001,010101,000111)-2*w(110100,001200,100020,110001,002001,001101)$   
 $+2*w(201000,110010,001020,011001,010101,000201)+2*w(300000,011100,001020,020001,001101,000111)-6*w(101010,100110,010110,020001,011001,100011)$   
 $+2*w(111000,010200,011010,100110,010011,001011)-w(111000,003000,020100,000210,100011,000111)-7*w(111000,012000,011100,000210,100011,000111)$   
 $-w(012000,000300,200010,001110,020001,001011)+3/2*w(030000,003000,010110,000210,100020,001101)+8*w(101100,100110,001110,020001,011001,100011)$   
 $-4*w(101100,101010,000210,020001,011001,100011)-2*w(210000,030000,000210,001020,010011,001011)-3*w(111000,001110,100020,020001,100101,001101)$   
 $-2*w(201000,101100,001020,011001,010101,000201)-7*w(201000,001200,002010,110001,010101,000111)+2*w(101100,001200,100020,020001,011001,100011)$   
 $+w(111000,021000,002100,000210,100011,000111)-10*w(011100,200010,002010,110001,010101,000111)-4*w(110100,010110,100020,110001,002001,001101)$   
 $+4*w(030000,020010,002010,000210,100020,001101)+w(101100,010110,100020,020001,011001,100011)-6*w(002100,110010,100020,020001,100101,001101)$   
 $+4*w(101100,100110,010020,020001,011001,100011)-2*w(201000,002010,010110,110001,010101,000111)-2*w(111000,002100,100200,010110,010011,001011)$   
 $+2*w(101100,100200,001020,020001,011001,100011)+4*w(120000,100020,110001,100101,010011,001011)-w(012000,110100,002010,010110,000210,001101)$

$-6*w(021000,011100,100200,011010,001020,000111)-2*w(300000,020010,001020,020001,001101,000111)+3*w(111000,012000,020010,000210,100011,000111)$   
 $-2*w(111000,021000,011010,000210,100011,000111)+2*w(201000,011010,100020,011001,010101,000201)-3/2*w(030000,002100,011010,000210,100020,001101)$   
 $-2*w(020100,200010,101001,100101,010011,001011)-2*w(101100,110010,000120,020001,011001,100011)+7*w(210000,000210,010020,110001,002001,001101)$   
 $-w(110100,100200,001020,110001,002001,001101)-1/2*w(030000,003000,001200,000210,100020,001101)+12*w(201000,002100,001110,110001,010101,000111)$   
 $+4*w(210000,000300,001020,110001,002001,001101)+3*w(201000,002100,100020,011001,010101,000201)-4*w(012000,110010,011010,010110,000210,001101)$   
 $+4*w(002100,101010,100110,020001,100101,001101)-4*w(101100,002100,000300,101001,011001,100011)-w(002100,200010,000210,110001,020001,001011)$   
 $+2*w(201000,011010,001110,110001,010101,000111)-6*w(101100,000300,011010,101001,011001,100011)-5*w(201000,003000,000210,110001,010101,000111)$   
 $-2*w(210000,110010,110001,101001,000021,000102)-5*w(210000,200001,110001,101001,000021,000102)-\2*w(210000,200100,002100,011001,000021,000102)$   
 $+w(210000,102000,100200,011001,000021,000102)+3*w(110100,200010,000120,020001,002001,001101)-w(120000,020010,001110,000030,110001,001101)$   
 $+w(120000,200100,001020,010101,010011,001011)+2*w(210000,201000,001200,011001,000021,000102)-2*w(210000,011100,200010,011001,000021,000102)$   
 $-3*w(210000,101100,110010,011001,000021,000102)+3/2*w(210000,200010,020010,011001,000021,000102)+w(210000,110100,101010,011001,000021,000102)$   
 $+w(210000,200100,011010,011001,000021,000102)-3*w(210000,111000,100110,011001,000021,000102)-\3*w(210000,201000,010110,011001,000021,000102)$   
 $-5/2*w(210000,120000,100020,011001,000021,000102)-2*w(021000,010200,110010,011010,001020,000111)-3/2*w(012000,003000,010200,100110,000210,001101)$   
 $+5*w(210000,100110,000120,020001,002001,001101)-3/2*w(210000,100200,000030,020001,002001,001101)-w(210000,101100,200001,011001,000021,000102)$   
 $+8*w(111000,010110,001020,110001,100101,001101)+2*w(111000,021000,010200,001020,100011,000111)+2*w(210000,110010,200001,011001,000021,000102)$   
 $-2*w(210000,200010,110001,011001,000021,000102)-w(210000,200100,101001,011001,000021,000102)+3*w(210000,110100,101100,002001,000021,000102)$   
 $+3*w(210000,200100,011100,002001,000021,000102)-3/2*w(210000,111000,100200,002001,000021,000102)+w(012000,001200,200010,000210,020001,001011)$   
 $-3/2*w(210000,201000,010200,002001,000021,000102)-2*w(210000,020100,200010,002001,000021,000102)+4*w(201000,003000,000210,101001,010101,000201)$   
 $+w(210000,110100,110010,002001,000021,000102)-1/2*w(210000,200100,020010,002001,000021,000102)-3/2*w(210000,120000,100110,002001,000021,000102)$   
 $+w(210000,110100,200001,002001,000021,000102)+w(210000,200100,110001,002001,000021,000102)-2*w(030000,101100,002010,001110,000210,001101)$   
 $-2*w(210000,003000,110100,100101,000021,000102)+5*w(210000,012000,101100,100101,000021,000102)+5*w(210000,102000,011100,100101,000021,000102)$   
 $-2*w(210000,111000,002100,100101,000021,000102)-4*w(210000,012000,110010,100101,000021,000102)+1/2*w(210000,102000,020010,100101,000021,000102)$   
 $+5/2*w(210000,021000,101010,100101,000021,000102)+3*w(210000,111000,011010,100101,000021,000102)-5*w(210000,120000,002010,100101,000021,000102)$   
 $-2*w(210000,012000,200001,100101,000021,000102)-6*w(210000,102000,110001,100101,000021,000102)-10*w(111000,001200,001020,110001,100101,001101)$   
 $+4*w(210000,111000,101001,100101,000021,000102)+5/2*w(021000,020100,100200,002010,001020,000111)+w(120000,201000,000120,010101,010011,001011)$   
 $-4*w(111000,012000,020100,000120,100011,000111)+2*w(110100,000300,101010,101001,002001,001101)-2*w(030000,101010,011010,001110,000210,001101)$   
 $+w(210000,201000,011001,100101,000021,000102)-2*w(210000,003000,200100,010101,000021,000102)-2*w(210000,102000,101100,010101,000021,000102)$   
 $-2*w(210000,201000,002100,010101,000021,000102)+2*w(210000,012000,200010,010101,000021,000102)+3*w(210000,102000,110010,010101,000021,000102)$   
 $+5*w(012000,011100,002100,100110,000210,001101)+2*w(210000,111000,101010,010101,000021,000102)+2*w(210000,201000,011010,010101,000021,000102)$   
 $-w(120000,002100,010110,000030,110001,001101)+w(210000,102000,200001,010101,000021,000102)+2*w(210000,201000,101001,010101,000021,000102)$   
 $-7/2*w(102000,110100,010200,001020,002001,000201)+3*w(210000,012000,200100,001101,000021,000102)+3*w(210000,102000,110100,001101,000021,000102)$   
 $-2*w(201000,011010,010020,110001,010101,000111)-4*w(101100,020010,000210,101001,011001,100011)+2*w(201000,011100,001020,110001,010101,000111)$

+2\*w(200010,101010,110001,020001,001101,000111)+2\*w(030000,000210,100020,101001,011001,100011)-4\*w(101100,010200,010020,101001,011001,100011)  
 -w(201000,020010,001020,110001,010101,000111)-w(030000,100200,000030,101001,011001,100011)+2\*w(201000,012000,000120,110001,010101,000111)  
 -2\*w(210000,011100,100101,001101,100011,001011)-8\*w(101100,000210,110001,101001,011001,100011)-3\*w(111000,021000,011100,000120,100011,000111)  
 -\2\*w(111000,021000,020010,000120,100011,000111)-4\*w(110100,001200,100110,101001,002001,001101)+10\*w(020100,101100,200010,001101,010011,001011)  
 +w(201000,021000,000030,110001,010101,000111)-9/2\*w(101100,002100,010200,001200,002001,100011)+4\*w(201000,002010,100110,020001,010101,000111)  
 +8\*w(021000,101100,001200,101010,000201,001011)-2\*w(120000,111000,001020,001101,000201,100011)+6\*w(201000,101010,001110,020001,010101,000111)  
 -4\*w(120000,002010,200001,001101,000201,100011)+8\*w(030000,002100,101010,001110,000210,001101)+w(300000,001020,110001,020001,001101,000111)  
 -2\*w(120000,001200,200010,001101,010011,001011)-w(002100,100200,100020,110001,020001,001011)-4\*w(201000,002100,001110,101001,010101,000201)  
 -4\*w(120000,101010,101001,001101,000201,100011)+12\*w(120000,200010,002001,001101,000201,100011)+2\*w(201000,002100,100020,020001,010101,000111)  
 +2\*w(101100,010200,001200,011010,002001,100011)-w(110100,100200,001110,101001,002001,001101)+2\*w(201000,011010,100020,020001,010101,000111)  
 -3\*w(201000,101010,010020,020001,010101,000111)-w(020100,002100,000300,101010,002010,010011)-2\*w(020100,000300,101010,011010,002010,010011)  
 -3\*w(200100,002100,001200,001020,020001,010011)-2\*w(020100,002100,001200,002010,100110,010011)-4\*w(210000,020010,100101,001101,100011,001011)  
 -8\*w(200100,011100,002100,101001,001101,000111)-2\*w(111000,021000,020100,000030,100011,000111)-13\*w(111000,002100,001200,110001,100011,000111)  
 +4\*w(012000,100200,101010,000210,020001,001011)-2\*w(120000,010200,002010,000030,110001,001101)+10\*w(120000,100200,101010,001101,010011,001011)  
 -2\*w(101100,011100,000300,011010,002001,100011)+2\*w(201000,101100,001020,020001,010101,000111)-3\*w(020100,001200,011010,002010,100110,010011)  
 +w(020100,010020,001020,200001,110001,001101)-w(210000,101100,002100,020010,000021,000102)-1/2\*w(210000,003000,100200,020010,000021,000102)  
 +1/2\*w(210000,102000,001200,020010,000021,000102)+w(210000,020100,002100,101010,000021,000102)-2\*w(120000,101010,100110,010101,010011,001011)  
 -4\*w(210000,001200,000120,110001,002001,001101)+w(201000,100200,001020,020001,100101,001002)-4\*w(110100,110010,000120,110001,002001,001101)  
 -3\*w(201000,002010,100110,011001,010101,000201)-3/2\*w(210000,012000,010200,101010,000021,000102)-w(210000,021000,001200,101010,000021,000102)  
 -3\*w(111000,020100,002100,010020,100011,000111)-5\*w(012000,011100,101010,010110,000210,001101)+14\*w(210000,010110,000120,110001,002001,001101)  
 -7\*w(210000,010200,000030,110001,002001,001101)+3\*w(210000,011100,020010,101010,000021,000102)+2\*w(210000,101100,011100,011010,000021,000102)  
 -2\*w(020100,001110,001020,200001,110001,001101)+3\*w(210000,012000,100200,011010,000021,000102)+w(210000,102000,010200,011010,000021,000102)  
 +2\*w(120000,200010,001110,010101,010011,001011)+3\*w(111000,021000,001200,010020,100011,000111)+9/2\*w(030000,010200,002010,001110,100020,001101)  
 +w(210000,011100,110010,011010,000021,000102)-1/2\*w(210000,101100,020010,011010,000021,000102)+5/2\*w(210000,020100,101010,011010,000021,000102)  
 -w(210000,020100,101100,002010,000021,000102)+w(210000,110100,011100,002010,000021,000102)-2\*w(001200,200010,020010,001110,020001,001011)  
 -1/2\*w(210000,021000,100200,002010,000021,000102)+2\*w(201000,001020,110001,101001,010101,000201)-5/2\*w(210000,111000,010200,002010,000021,000102)  
 +w(020010,010110,001020,200001,110001,001101)+3/4\*w(210000,120000,001200,002010,000021,000102)-7/2\*w(210000,020100,110010,002010,000021,000102)  
 +5/2\*w(210000,110100,020010,002010,000021,000102)+w(210000,003000,020100,100110,000021,000102)+3\*w(210000,012000,011100,100110,000021,000102)  
 +w(210000,021000,002100,100110,000021,000102)+4\*w(200010,011010,200001,020001,001101,000111)-2\*w(120000,101100,100020,010101,010011,001011)  
 -3\*w(210000,012000,020010,100110,000021,000102)+5/2\*w(210000,021000,011010,100110,000021,000102)-1/2\*w(210000,030000,002010,100110,000021,000102)  
 -4\*w(210000,012000,101100,010110,000021,000102)-6\*w(012000,002100,110010,010110,000210,001101)-4\*w(210000,102000,011100,010110,000021,000102)  
 -w(210000,012000,110010,010110,000021,000102)+1/2\*w(210000,102000,020010,010110,000021,000102)-2\*w(201000,002010,010110,101001,010101,000201)

$+5*w(020100,100200,011010,002010,001110,010011)-2*w(011100,110010,101010,101001,010101,000111)-3*w(120000,000300,011010,002010,001110,010011)$   
 $-w(101100,001200,020010,010110,002001,100011)+5*w(300000,003000,000120,020001,010101,000111)-8*w(020100,002100,011010,100110,001110,010011)$   
 $+8*w(002100,110010,010020,110001,100101,001101)-4*w(020100,011100,002010,100110,001110,010011)-6*w(101100,010200,011010,010110,002001,100011)$   
 $+2*w(011100,200010,011010,101001,010101,000111)+8*w(020100,020010,002010,100110,001110,010011)+2*w(120000,201000,000210,001101,010011,001011)$   
 $+2*w(020100,110010,011010,000030,110001,001101)-12*w(020100,002100,101010,010110,001110,010011)+2*w(120000,110100,100020,001101,010011,001011)$   
 $+3*w(300000,012000,000030,020001,010101,000111)+6*w(020100,101010,011010,010110,001110,010011)+2*w(210000,101100,010101,001101,100011,001011)$   
 $+3*w(021000,020100,002100,100110,001020,000111)+2*w(101100,011100,010200,001110,002001,100011)+10*w(020100,101100,002010,010110,001110,010011)$   
 $+w(102000,110100,010110,010020,002001,000201)+4*w(111000,001200,011010,110001,100011,000111)-3*w(120000,001200,002010,010110,001110,010011)$   
 $-4*w(111000,100110,000120,110001,020001,001011)+12*w(020100,110010,002010,010110,001110,010011)+8*w(110010,020010,011010,000120,110001,001101)$   
 $-5*w(101100,010200,020010,001110,002001,100011)+2*w(111000,100200,000030,110001,020001,001011)-9*w(111000,002100,001200,000300,101001,001011)$   
 $+w(120000,200100,010020,001101,010011,001011)-5*w(012000,101100,100110,000210,020001,001011)-3*w(020100,101100,002100,002010,000210,010011)$   
 $+w(210000,010110,000210,101001,002001,001101)+2*w(030000,000300,101010,001110,002001,100011)-2*w(200010,002010,200001,020001,010101,000111)$   
 $+w(002100,010200,001200,110010,101001,001011)-2*w(030000,011010,002010,100110,000210,001101)-4*w(110100,010200,100020,101001,002001,001101)$   
 $-4*w(020100,200010,200001,001101,010011,001011)+w(102000,100200,020010,010110,002001,000111)+17*w(111000,010200,002010,110001,100011,000111)$   
 $-4*w(111000,002100,010110,110001,100011,000111)-2*w(030000,001200,100110,001110,002001,100011)-2*w(021000,102000,000300,101010,000201,001011)$   
 $+4*w(020100,011100,101010,002010,000210,010011)+4*w(020100,020010,101010,002010,000210,010011)-4*w(030000,100110,010110,001110,002001,100011)$   
 $-6*w(210000,110010,010101,001101,100011,001011)+3*w(120000,001200,011010,002010,000210,010011)+4*w(102000,020100,100110,010110,002001,000111)$   
 $+6*w(020100,110010,011010,002010,000210,010011)+5*w(101100,011100,020010,000210,002001,100011)-9/2*w(201000,020010,010110,100020,020001,000012)$   
 $-3/2*w(201000,020100,001110,100020,020001,000012)+3/2*w(201000,021000,000210,100020,020001,000012)+3/2*w(201000,002100,100200,010020,020001,000012)$   
 $+3*w(201000,101100,001200,010020,020001,000012)-3/2*w(201000,102000,000300,010020,020001,000012)+4*w(002100,020010,100020,110001,100101,001101)$   
 $+5/2*w(201000,010200,101010,010020,020001,000012)+3/2*w(201000,100200,011010,010020,020001,000012)-5/2*w(201000,011100,100110,010020,020001,000012)$   
 $-3/2*w(201000,020010,100110,010020,020001,000012)-3/2*w(201000,101100,010110,010020,020001,000012)-8*w(201000,110010,010110,010020,020001,000012)$   
 $-w(201000,110100,001110,010020,020001,000012)-1/2*w(102000,020100,100110,010020,002001,000201)+w(201000,111000,000210,010020,020001,000012)$   
 $-1/4*w(201000,020100,100020,010020,020001,000012)-3*w(201000,011100,100200,001020,020001,000012)-3*w(201000,101100,010200,001020,020001,000012)$   
 $+w(201000,110100,001200,001020,020001,000012)-w(201000,111000,000300,001020,020001,000012)-2*w(111000,002010,000210,110001,100101,001101)$   
 $+3/2*w(201000,010200,110010,001020,020001,000012)+3/2*w(201000,100200,020010,001020,020001,000012)+2*w(201000,020100,100110,001020,020001,000012)$   
 $+1/2*w(201000,110100,010110,001020,020001,000012)-11/2*w(012000,110100,001200,002010,000210,001101)-4*w(201000,101100,011100,000120,020001,000012)$   
 $-w(201000,110100,002100,000120,020001,000012)-1/2*w(201000,012000,100200,000120,020001,000012)+7/2*w(201000,102000,010200,000120,020001,000012)$   
 $+w(201000,111000,001200,000120,020001,000012)-3/2*w(201000,011100,110010,000120,020001,000012)-3/2*w(201000,101100,020010,000120,020001,000012)$   
 $-3/2*w(201000,110010,020010,000120,020001,000012)+5/2*w(102000,100200,020010,010020,002001,000201)+3/2*w(201000,020100,101010,000120,020001,000012)$   
 $-7/2*w(201000,021000,100110,000120,020001,000012)-1/2*w(201000,111000,010110,000120,020001,000012)-5/2*w(201000,110100,011100,000030,020001,000012)$   
 $+5/2*w(201000,111000,010200,000030,020001,000012)+2*w(102000,011010,010110,000210,110001,100002)-w(102000,011100,001110,000210,110001,100002)$

$-2*w(102000,011100,010200,100110,001011,100002)-3*w(102000,020100,001200,100110,001011,100002)-\sqrt{3}*w(102000,110100,101100,000210,001011,010002)$   
 $+5*w(102000,010200,020010,100110,001011,100002)+3*w(102000,020010,001110,000210,110001,100002)+3/2*w(010200,020010,002010,100020,110001,100002)$   
 $-w(012000,020100,002010,100110,000210,001101)-2*w(102000,101100,010200,010110,001011,100002)-7/2*w(102000,020100,200010,000210,001011,010002)$   
 $-2*w(102000,110100,110010,000210,001011,010002)-3*w(102000,110100,001200,010110,001011,100002)-2*w(102000,000300,011010,010020,110001,100002)$   
 $-2*w(102000,010200,110010,010110,001011,100002)+3*w(102000,100200,020010,010110,001011,100002)-w(102000,200100,020010,000210,001011,010002)$   
 $+3/2*w(102000,020100,100200,100020,001011,010002)+6*w(102000,020100,100110,010110,001011,100002)+3*w(010200,110010,002010,010020,110001,100002)$   
 $+2*w(102000,001200,010110,010020,110001,100002)-3*w(102000,110100,010200,001110,001011,100002)-3*w(102000,110100,010200,100020,001011,010002)$   
 $+3*w(102000,110100,100200,010020,001011,010002)+3*w(012000,020010,011010,100110,000210,001101)+2*w(102000,020100,101100,000210,001011,100002)$   
 $-w(102000,110100,011100,000210,001011,100002)+3*w(102000,010200,001110,010020,110001,100002)-3*w(102000,011100,000210,010020,110001,100002)$   
 $+3/2*w(102000,020010,000210,010020,110001,100002)+4*w(102000,020100,110010,000210,001011,100002)-w(102000,200100,010200,010020,001011,010002)$   
 $-5/2*w(102000,200100,020100,000120,001011,010002)-5*w(102000,110100,020010,000210,001011,100002)+3*w(102000,020100,010200,100020,001011,100002)$   
 $+w(102000,010200,001200,001020,110001,100002)-w(102000,011100,000300,001020,110001,100002)-w(102000,000300,020010,001020,110001,100002)$   
 $-3/2*w(102000,020100,100200,010020,001011,100002)+3*w(102000,100200,001200,200001,001011,010002)-3*w(102000,101100,000300,200001,001011,010002)$   
 $-5*w(102000,110100,010200,010020,001011,100002)+3*w(102000,110100,020100,000120,001011,100002)-w(012000,011100,011010,100110,000210,001101)$   
 $+w(010200,020010,101010,001020,110001,100002)+2*w(010200,110010,011010,001020,110001,100002)-3/2*w(102000,010200,001200,200001,001011,100002)$   
 $+3/2*w(102000,011100,000300,200001,001011,100002)+1/2*w(102000,000300,110010,200001,001011,010002)+2*w(010200,110010,101010,200001,001011,010002)$   
 $+w(102000,010200,010110,001020,110001,100002)-1/2*w(102000,020100,000210,001020,110001,100002)+w(102000,002100,010200,000120,110001,100002)$   
 $-3*w(010200,020010,101010,200001,001011,100002)-3*w(010200,110010,011010,200001,001011,100002)+2*w(010200,200010,011010,200001,001011,010002)$   
 $-7/2*w(102000,010200,100110,200001,001011,010002)+3/2*w(102000,010200,010110,200001,001011,100002)+w(102000,011100,001200,000120,110001,100002)$   
 $+w(102000,001200,020010,000120,110001,100002)+w(102000,010200,011010,000120,110001,100002)-2*w(102000,011100,010110,000120,110001,100002)$   
 $+3*w(012000,002100,020010,100110,000210,001101)+3/2*w(102000,020100,000210,200001,001011,100002)+3*w(102000,100200,001200,110001,001011,100002)$   
 $+3*w(102000,100200,010110,200001,001011,010002)-3/2*w(102000,110100,000210,200001,001011,010002)-3*w(102000,101100,000300,110001,001011,100002)$   
 $+w(102000,020010,010110,000120,110001,100002)-w(102000,020100,001110,000120,110001,100002)-3/2*w(210000,120000,010020,101001,000021,000102)$   
 $+2*w(210000,011100,200001,101001,000021,000102)-2*w(111000,002100,000120,110001,100101,001101)-2*w(030000,003000,100110,001110,000210,001101)$   
 $+6*w(210000,101100,110001,101001,000021,000102)-w(012000,010200,101010,011010,000210,001101)+w(210000,011100,002010,200001,000111,000102)$   
 $-2*w(210000,020010,002010,200001,000111,000102)-2*w(210000,003000,010110,200001,000111,000102)-w(210000,012000,001110,200001,000111,000102)$   
 $-2*w(210000,012000,010020,200001,000111,000102)-w(210000,021000,001020,200001,000111,000102)+2*w(210000,002100,101010,110001,000111,000102)$   
 $-2*w(210000,101010,011010,110001,000111,000102)+3*w(210000,101100,002010,110001,000111,000102)+14*w(101100,011100,002100,011010,000210,001101)$   
 $-4*w(210000,110010,002010,110001,000111,000102)-2*w(210000,003000,100110,110001,000111,000102)-3*w(210000,102000,001110,110001,000111,000102)$   
 $+w(210000,012000,100020,110001,000111,000102)+2*w(210000,102000,010020,110001,000111,000102)+5*w(210000,111000,001020,110001,000111,000102)$   
 $-3/2*w(201000,002010,100020,020001,010101,000201)+5*w(210000,002010,200001,110001,000111,000102)-5*w(002100,001200,101010,110001,100101,001101)$   
 $+2*w(210000,200010,002010,020001,000111,000102)-3/2*w(210000,102000,100020,020001,000111,000102)-7/2*w(210000,201000,001020,020001,000111,000102)$

+w(210000,101100,002100,101001,000111,000102)-w(210000,003000,100200,101001,000111,000102)-2\*w(210000,102000,001200,101001,000111,000102)  
 +2\*w(210000,002100,110010,101001,000111,000102)+2\*w(210000,011100,101010,101001,000111,000102)-3\*w(210000,020010,101010,101001,000111,000102)  
 +2\*w(210000,101100,011010,101001,000111,000102)+2\*w(210000,110010,011010,101001,000111,000102)+w(210000,110100,002010,101001,000111,000102)  
 -8\*w(110100,000210,200001,101001,002001,001101)+2\*w(210000,012000,100110,101001,000111,000102)+2\*w(030000,002010,100110,010110,001110,001101)  
 -w(210000,102000,010110,101001,000111,000102)+4\*w(210000,111000,001110,101001,000111,000102)-3\*w(210000,111000,010020,101001,000111,000102)  
 -2\*w(210000,120000,001020,101001,000111,000102)+2\*w(210000,002100,200001,101001,000111,000102)+3\*w(210000,011010,200001,101001,000111,000102)  
 -8\*w(210000,101010,110001,101001,000111,000102)-3\*w(002100,020010,010020,200001,100101,001101)-4\*w(210000,002100,200010,011001,000111,000102)  
 -4\*w(210000,101100,101010,011001,000111,000102)-4\*w(210000,110010,101010,011001,000111,000102)-w(210000,200100,002010,011001,000111,000102)  
 -3\*w(210000,102000,100110,011001,000111,000102)-3\*w(210000,201000,001110,011001,000111,000102)-3\*w(210000,111000,100020,011001,000111,000102)  
 +6\*w(012000,001200,110010,011010,000210,001101)+w(210000,101010,200001,011001,000111,000102)-w(210000,200010,101001,011001,000111,000102)  
 +3\*w(201000,003000,000120,110001,010101,000201)+w(210000,200100,002100,002001,000111,000102)-1/2\*w(210000,102000,100200,002001,000111,000102)  
 +3\*w(102000,020100,101100,000210,002001,000111)+1/2\*w(210000,201000,001200,002001,000111,000102)-\3\*w(210000,011100,200010,002001,000111,000102)  
 +4\*w(110100,200010,000210,011001,002001,001101)+w(210000,101100,110010,002001,000111,000102)-w(210000,110100,101010,002001,000111,000102)  
 -2\*w(021000,020100,011010,100110,001020,000111)-3\*w(210000,200100,011010,002001,000111,000102)-3\*w(210000,111000,100110,002001,000111,000102)  
 -4\*w(012000,200010,010110,000210,020001,001011)-w(210000,120000,100020,002001,000111,000102)+8\*w(101100,011100,011010,010110,001110,001101)  
 +w(210000,110010,200001,002001,000111,000102)+w(120000,002100,200010,000201,010011,001011)-10\*w(120000,101100,101010,000201,010011,001011)  
 -3\*w(210000,200010,110001,002001,000111,000102)+3\*w(210000,003000,101100,100101,000111,000102)+3\*w(210000,102000,002100,100101,000111,000102)  
 +w(102000,020100,010110,100020,002001,000201)+17\*w(111000,012000,000210,110001,100011,000111)+6\*w(111000,011100,010020,110001,100011,000111)  
 +4\*w(012000,101100,001200,011010,000210,001101)-2\*w(210000,003000,110010,100101,000111,000102)+2\*w(201000,011010,001020,110001,010101,000201)  
 -4\*w(210000,012000,101010,100101,000111,000102)+4\*w(120000,011100,001020,000120,110001,001101)-2\*w(200010,020010,011010,101001,010101,000111)  
 -w(210000,102000,011010,100101,000111,000102)+5\*w(210000,100110,000210,011001,002001,001101)+7\*w(110100,100200,100020,011001,002001,001101)  
 -5\*w(210000,111000,002010,100101,000111,000102)-2\*w(210000,003000,200001,100101,000111,000102)-2\*w(210000,102000,101001,100101,000111,000102)  
 +w(210000,201000,002001,100101,000111,000102)+4\*w(210000,003000,200010,010101,000111,000102)+8\*w(101100,002100,020010,010110,001110,001101)  
 +7\*w(210000,102000,101010,010101,000111,000102)+4\*w(210000,201000,002010,010101,000111,000102)+10\*w(120000,110010,101010,000201,010011,001011)  
 +6\*w(002100,011010,010110,200001,100101,001101)+w(210000,003000,200100,001101,000111,000102)+w(210000,102000,101100,001101,000111,000102)  
 -2\*w(210000,201000,002100,001101,000111,000102)+3\*w(210000,012000,200010,001101,000111,000102)-w(210000,102000,110010,001101,000111,000102)  
 +4\*w(210000,111000,101010,001101,000111,000102)+3\*w(210000,201000,011010,001101,000111,000102)+5\*w(120000,011010,010020,000120,110001,001101)  
 +w(210000,201000,101001,001101,000111,000102)+3/2\*w(210000,201000,003000,000201,000111,000102)-2\*w(201000,002100,001020,110001,010101,000201)  
 +3\*w(210000,003000,110100,100011,000111,000102)+1/4\*w(102000,010200,020010,100020,002001,000201)+3\*w(210000,012000,101100,100011,000111,000102)  
 +3\*w(210000,102000,011100,100011,000111,000102)+3\*w(210000,111000,002100,100011,000111,000102)-2\*w(210000,012000,110010,100011,000111,000102)  
 -2\*w(210000,102000,020010,100011,000111,000102)-w(210000,021000,101010,100011,000111,000102)+w(102000,110100,011100,000210,002001,000111)  
 -4\*w(210000,111000,011010,100011,000111,000102)+3\*w(210000,120000,002010,100011,000111,000102)-5\*w(210000,012000,200001,100011,000111,000102)

$+4*w(210000, 102000, 110001, 100011, 000111, 000102) - 2*w(210000, 111000, 101001, 100011, 000111, 000102) - w(120000, 002100, 010020, 000120, 110001, 001101)$   
 $- w(002100, 010200, 002010, 200001, 100101, 001101) + 3*w(210000, 201000, 011001, 100011, 000111, 000102) - 2*w(210000, 003000, 200100, 010011, 000111, 000102)$   
 $- 5/2*w(012000, 002100, 100200, 011010, 000210, 001101) - 2*w(210000, 102000, 101100, 010011, 000111, 000102) - 2*w(210000, 201000, 002100, 010011, 000111, 000102)$   
 $+ 2*w(210000, 012000, 200010, 010011, 000111, 000102) + 2*w(210000, 111000, 101010, 010011, 000111, 000102) + 5*w(210000, 201000, 011010, 010011, 000111, 000102)$   
 $- 8*w(030000, 001200, 002010, 100110, 001110, 001101) + w(210000, 102000, 200001, 010011, 000111, 000102) + 2*w(210000, 201000, 101001, 010011, 000111, 000102)$   
 $- 8*w(210000, 200001, 010101, 001101, 100011, 001011) - 2*w(210000, 012000, 200100, 001011, 000111, 000102) + 2*w(210000, 102000, 110100, 001011, 000111, 000102)$   
 $+ 2*w(210000, 111000, 101100, 001011, 000111, 000102) + 3/2*w(120000, 003000, 000210, 000120, 110001, 001101) - 2*w(210000, 201000, 011100, 001011, 000111, 000102)$   
 $- 7*w(020100, 001200, 101010, 002010, 010110, 010011) + 2*w(201000, 110010, 001020, 020001, 010101, 000111) - 2*w(020100, 002100, 002010, 100110, 010110, 010011)$   
 $+ w(101100, 000300, 020010, 011010, 002001, 100011) - 2*w(210000, 000300, 001110, 101001, 002001, 001101) + 3/2*w(012000, 003000, 101100, 010200, 000210, 000111)$   
 $+ 6*w(020100, 011010, 002010, 100110, 010110, 010011) - 3*w(201000, 102000, 000120, 020001, 010101, 000111) + w(020100, 002100, 001200, 101010, 001110, 010011)$   
 $+ 3*w(201000, 111000, 000030, 020001, 010101, 000111) + 4*w(110100, 101100, 000210, 101001, 002001, 001101) - 7/2*w(102000, 020100, 100200, 001020, 002001, 000201)$   
 $- 10*w(120000, 110010, 100110, 001101, 010011, 001011) - 4*w(201000, 001020, 200001, 020001, 010101, 000111) + 2*w(020100, 001200, 101010, 011010, 001110, 010011)$   
 $+ 2*w(210000, 001200, 000210, 101001, 002001, 001101) - 2*w(030000, 101010, 002010, 010110, 000210, 001101) + 5*w(020100, 002100, 100200, 002010, 001110, 010011)$   
 $+ 5*w(101100, 002100, 010200, 010110, 002001, 100011) + 18*w(201000, 002100, 001200, 101001, 010101, 000111) + 8*w(020100, 101100, 001200, 002010, 001110, 010011)$   
 $- 4*w(110100, 110010, 000210, 101001, 002001, 001101) - 2*w(300000, 011010, 001020, 020001, 010101, 000111) + 3*w(111000, 000210, 100020, 110001, 020001, 001011)$   
 $+ 6*w(210000, 110001, 100101, 001101, 100011, 001011) + 13/3*w(111000, 003000, 000300, 110001, 100011, 000111) - 6*w(201000, 003000, 000300, 101001, 010101, 000111)$   
 $+ 8*w(101100, 011100, 001200, 010110, 002001, 100011) + 12*w(011100, 002100, 200010, 101001, 010101, 000111) - 6*w(020100, 010200, 101010, 002010, 001110, 010011)$   
 $+ 4*w(210000, 111000, 110010, 001011, 000111, 000102) + 5*w(210000, 120000, 101010, 001011, 000111, 000102) + 5/4*w(102000, 020100, 001200, 100020, 002001, 000201)$   
 $- 3*w(210000, 111000, 200001, 001011, 000111, 000102) + 5*w(210000, 201000, 110001, 001011, 000111, 000102) + 1/2*w(210000, 003000, 011100, 100200, 000021, 000102)$   
 $+ 1/2*w(210000, 012000, 002100, 100200, 000021, 000102) - 2*w(030000, 000300, 101010, 002010, 001110, 001101) + 2*w(120000, 011100, 011010, 002010, 000210, 000111)$   
 $+ 1/2*w(210000, 003000, 101100, 010200, 000021, 000102) - 13*w(111000, 020010, 010020, 110001, 100011, 000111) - 7*w(111000, 020100, 001020, 110001, 100011, 000111)$   
 $+ 3*w(210000, 000300, 100020, 011001, 002001, 001101) - 2*w(200100, 011100, 002010, 101001, 010101, 000111) - 2*w(030000, 001200, 101010, 000210, 002001, 100011)$   
 $- 3*w(120000, 002100, 011010, 001110, 000210, 010011) - 3*w(201000, 002010, 001110, 110001, 010101, 000201) + 12*w(120000, 020010, 002010, 001110, 000210, 010011)$   
 $+ 5/2*w(030000, 100200, 002010, 000210, 002001, 100011) + 2*w(111000, 010200, 000300, 002010, 101001, 001011) + w(120000, 200100, 002010, 000201, 010011, 001011)$   
 $+ 3*w(120000, 003000, 010110, 001110, 000210, 010011) + 5*w(120000, 102000, 100110, 000201, 010011, 001011) + 3/2*w(020100, 002100, 001200, 011010, 100020, 010011)$   
 $- w(011100, 100200, 002010, 100110, 011001, 100002) + 3*w(012000, 001200, 020010, 101010, 000210, 001101) - 3/2*w(020100, 002100, 010200, 002010, 100020, 010011)$   
 $+ 2*w(030000, 002100, 100110, 000210, 002001, 100011) - 3/2*w(020100, 011100, 001200, 002010, 100020, 010011) + 3*w(002100, 010200, 020010, 100110, 101001, 001011)$   
 $- w(210000, 100200, 000120, 011001, 002001, 001101) - 5*w(030000, 011010, 100110, 000210, 002001, 100011) - 3*w(102000, 020100, 110010, 000210, 002001, 000111)$   
 $- 2*w(020100, 010200, 011010, 002010, 100020, 010011) + w(201000, 002100, 000300, 001110, 011001, 100002) - w(030000, 101010, 010110, 000210, 002001, 100011)$   
 $+ 8*w(002100, 010200, 110010, 010110, 101001, 001011) + 2*w(020100, 011100, 002010, 010110, 100020, 010011) - 4*w(011100, 100200, 101010, 001110, 011001, 100002)$   
 $- 5*w(020100, 020010, 002010, 010110, 100020, 010011) - w(210000, 011100, 002100, 000201, 100011, 001011) + 2*w(120000, 011010, 001110, 000120, 110001, 001101)$   
 $- 4*w(021000, 101100, 011100, 010110, 001020, 000111) - w(201000, 000300, 011010, 001110, 011001, 100002) - 5*w(030000, 101100, 001110, 000210, 002001, 100011)$



+w(002100,100200,020010,010110,101001,001011)-2\*w(120000,201000,001110,000201,010011,001011)+6\*w(020100,011100,011010,001110,100020,010011)  
 +4\*w(011100,110010,100110,001110,011001,100002)-w(102000,011100,010200,100020,002001,000201)+w(201000,001200,010110,001110,011001,100002)  
 -5\*w(020100,020010,011010,001110,100020,010011)-6\*w(110100,002100,001200,002010,100101,001101)+4\*w(030000,110010,001110,000210,002001,100011)  
 -3/2\*w(020100,002100,001200,101010,010020,010011)+2\*w(011100,200010,010110,001110,011001,100002)-8\*w(020100,001200,101010,011010,010020,010011)  
 +6\*w(111000,000300,011010,010110,101001,001011)+9\*w(111000,021000,000120,110001,100011,000111)+w(012000,200100,001110,000210,020001,001011)  
 -8\*w(111000,010200,001200,001110,101001,001011)+3/2\*w(020100,002100,100200,002010,010020,010011)+2\*w(111000,021000,010110,000030,100101,001101)  
 +1/2\*w(201000,002100,001200,000210,011001,100002)-\1/2\*w(201000,003000,000300,000210,011001,100002)+3/2\*w(020100,101100,001200,002010,010020,010011)  
 -4\*w(102000,110100,020010,000210,002001,000111)-2\*w(021000,101100,101010,010110,001101,000111)-3\*w(021000,200100,011100,000030,101001,000102)  
 +2\*w(010200,020010,011010,200001,100011,001011)-2\*w(021000,110010,101010,010110,001101,000111)+2\*w(021000,200010,011010,010110,001101,000111)  
 -w(021000,110100,110010,000030,101001,000102)+6\*w(010200,020010,101010,110001,100011,001011)+2\*w(021000,102000,100110,010110,001101,000111)  
 -4\*w(010200,110010,011010,110001,100011,001011)-4\*w(100200,110010,001110,020001,101001,001011)+3\*w(201000,020100,100110,101001,001011,000102)  
 +4\*w(021000,011100,020010,100110,001020,000111)+4\*w(002100,100200,010200,011010,101001,001011)+3\*w(120000,002100,002010,010110,000210,010011)  
 +w(210000,011100,002100,101010,000111,000102)-3/2\*w(210000,003000,010200,101010,000111,000102)-5/2\*w(210000,012000,001200,101010,000111,000102)  
 +5\*w(210000,002100,020010,101010,000111,000102)+5/2\*w(210000,003000,100200,011010,000111,000102)+3\*w(011100,200010,002010,101001,010101,000201)  
 +5/2\*w(210000,102000,001200,011010,000111,000102)+2\*w(210000,002100,110010,011010,000111,000102)+2\*w(210000,011100,101010,011010,000111,000102)  
 -7\*w(012000,101100,010200,002010,000210,001101)-6\*w(210000,020010,101010,011010,000111,000102)+w(120000,001200,011010,000030,110001,001101)  
 +5\*w(210000,101100,011100,002010,000111,000102)+w(210000,110100,002100,002010,000111,000102)+5/2\*w(210000,012000,100200,002010,000111,000102)  
 -w(210000,102000,010200,002010,000111,000102)-5/2\*w(210000,111000,001200,002010,000111,000102)-6\*w(210000,011100,110010,002010,000111,000102)  
 -16\*w(111000,011010,010110,110001,100011,000111)+1/2\*w(102000,010200,110010,010020,002001,000201)-34\*w(111000,011100,001110,110001,100011,000111)  
 +3\*w(030000,002100,002010,100110,000210,001101)-6\*w(210000,110010,020010,002010,000111,000102)+w(210000,020100,101010,002010,000111,000102)  
 -2\*w(002100,101010,010110,110001,100101,001101)+4\*w(210000,110100,011010,002010,000111,000102)+4\*w(210000,003000,011100,100110,000111,000102)  
 +4\*w(210000,012000,002100,100110,000111,000102)-5\*w(210000,003000,020010,100110,000111,000102)+2\*w(210000,012000,011010,100110,000111,000102)  
 -w(210000,021000,002010,100110,000111,000102)-5\*w(210000,003000,101100,010110,000111,000102)-5\*w(210000,102000,002100,010110,000111,000102)  
 -2\*w(210000,003000,110010,010110,000111,000102)+2\*w(201000,001200,002010,101001,010101,000201)+4\*w(210000,102000,011010,010110,000111,000102)  
 -4\*w(210000,111000,002010,010110,000111,000102)+w(210000,003000,110100,001110,000111,000102)-3\*w(210000,102000,011100,001110,000111,000102)  
 -3\*w(030000,001200,101010,002010,000210,001101)+4\*w(210000,111000,002100,001110,000111,000102)+6\*w(210000,012000,110010,001110,000111,000102)  
 -2\*w(210000,021000,101010,001110,000111,000102)-8\*w(210000,111000,011010,001110,000111,000102)-7/2\*w(012000,011100,100200,002010,000210,001101)  
 +7\*w(210000,120000,002010,001110,000111,000102)+3/2\*w(210000,102000,012000,000210,000111,000102)+2\*w(020100,020010,101010,000030,110001,001101)  
 -3/2\*w(210000,111000,003000,000210,000111,000102)+w(210000,003000,020100,100020,000111,000102)-6\*w(002100,011010,100110,110001,100101,001101)  
 +5\*w(210000,012000,011100,100020,000111,000102)+w(210000,021000,002100,100020,000111,000102)-w(210000,012000,020010,100020,000111,000102)  
 -1/2\*w(210000,021000,011010,100020,000111,000102)+5/2\*w(210000,030000,002010,100020,000111,000102)-5\*w(210000,003000,110100,010020,000111,000102)  
 +3/2\*w(201000,102000,000030,020001,010101,000201)-2\*w(101100,011100,020010,002010,000210,001101)+6\*w(111000,020010,001110,110001,100011,000111)

$-2*w(012000,110010,100110,000210,020001,001011)-5*w(210000,111000,002100,010020,000111,000102)-w(210000,012000,110010,010020,000111,000102)$   
 $-3/2*w(210000,102000,020010,010020,000111,000102)-5/2*w(210000,021000,101010,010020,000111,000102)+4*w(210000,111000,011010,010020,000111,000102)$   
 $-7/2*w(210000,120000,002010,010020,000111,000102)-2*w(020100,011100,101010,000030,110001,001101)-w(210000,012000,110100,001020,000111,000102)$   
 $+5/2*w(210000,102000,020100,001020,000111,000102)+w(210000,021000,101100,001020,000111,000102)-4*w(210000,111000,011100,001020,000111,000102)$   
 $-w(102000,110100,010200,001110,002001,000111)+3*w(210000,120000,002100,001020,000111,000102)-2*w(210000,021000,110010,001020,000111,000102)$   
 $+5/2*w(210000,111000,020010,001020,000111,000102)+7/2*w(210000,030000,101010,001020,000111,000102)-7/2*w(210000,120000,011010,001020,000111,000102)$   
 $+8*w(002100,100200,002010,110001,100101,001101)+3/2*w(210000,021000,102000,000120,000111,000102)+3*w(210000,111000,012000,000120,000111,000102)$   
 $+w(210000,010200,000120,101001,002001,001101)-3*w(201000,101010,001020,020001,010101,000201)-3*w(210000,120000,003000,000120,000111,000102)$   
 $+4*w(101100,002100,020010,011010,000210,001101)-3/2*w(210000,111000,021000,000030,000111,000102)-w(020100,002100,110010,000030,110001,001101)$   
 $-1/2*w(210000,030000,102000,000030,000111,000102)+2*w(210000,002100,011010,200001,000111,000102)+2*w(010200,200010,011010,110001,001011,100002)$   
 $-3*w(102000,010200,100110,110001,001011,100002)+w(102000,020100,001200,000030,110001,100002)-1/2*w(102000,020100,010200,100020,002001,000111)$   
 $-1/2*w(102000,020100,100200,010020,002001,000111)+6*w(102000,100200,010110,110001,001011,100002)+6*w(102000,100200,100110,110001,001011,010002)$   
 $+7*w(012000,011100,001200,101010,000210,001101)+5/2*w(102000,200100,000210,110001,001011,010002)-2*w(102000,000300,200001,110001,001011,100002)$   
 $+w(102000,020100,010110,000030,110001,100002)-2*w(021000,110010,100110,100011,010011,100002)+3*w(021000,200010,010110,100011,010011,100002)$   
 $+w(021000,200100,001110,100011,010011,100002)+3*w(021000,110100,100020,100011,010011,100002)+3/2*w(021000,200100,010020,100011,010011,100002)$   
 $-w(021000,100110,200001,100011,010011,100002)-8*w(021000,200010,100101,100011,010011,100002)+11/2*w(012000,002100,010200,101010,000210,001101)$   
 $+3*w(021000,000300,200010,011010,001011,100002)-7/2*w(102000,110100,011010,000210,002001,000201)-1/2*w(021000,200100,000300,002010,001011,100002)$   
 $+3*w(021000,002100,100200,100110,001011,100002)+6*w(021000,101100,001200,100110,001011,100002)-3*w(021000,102000,000300,100110,001011,100002)$   
 $+6*w(021000,100200,011010,100110,001011,100002)-3*w(021000,001200,200010,010110,001011,100002)+6*w(021000,101100,100110,010110,001011,100002)$   
 $+4*w(021000,110010,100110,010110,001011,100002)-4*w(021000,101100,100200,001110,001011,100002)-w(021000,010200,200010,001110,001011,100002)$   
 $+1/2*w(102000,020100,101010,000210,002001,000201)-4*w(021000,100200,110010,001110,001011,100002)-3/2*w(012000,003000,000300,110010,000210,001101)$   
 $+1/2*w(021000,200100,002100,000210,001011,100002)+2*w(021000,102000,100200,000210,001011,100002)+w(021000,011100,200010,000210,001011,100002)$   
 $+4*w(021000,101100,110010,000210,001011,100002)+w(021000,200010,020010,000210,001011,100002)-w(021000,200100,011010,000210,001011,100002)$   
 $+4*w(021000,011100,100200,100020,001011,100002)+4*w(021000,101100,010200,100020,001011,100002)+5*w(021000,110100,001200,100020,001011,100002)$   
 $-2*w(021000,010200,110010,100020,001011,100002)-2*w(021000,100200,020010,100020,001011,100002)-1/2*w(102000,110010,020010,000210,002001,000201)$   
 $+4*w(021000,020100,100110,100020,001011,100002)+w(021000,110100,010110,100020,001011,100002)-3*w(021000,101100,100200,010020,001011,100002)$   
 $-w(021000,200100,001200,010020,001011,100002)+9/2*w(012000,002100,001200,110010,000210,001101)-w(021000,010200,200010,010020,001011,100002)$   
 $-2*w(021000,100200,110010,010020,001011,100002)+2*w(021000,110100,100110,010020,001011,100002)+1/2*w(021000,200100,010110,010020,001011,100002)$   
 $-3*w(021000,110100,100200,001020,001011,100002)-1/2*w(021000,200100,010200,001020,001011,100002)+w(021000,110100,101100,000120,001011,100002)$   
 $+w(021000,200100,011100,000120,001011,100002)+1/2*w(021000,020100,200010,000120,001011,100002)+w(021000,110100,110010,000120,001011,100002)$   
 $+1/2*w(021000,200100,020010,000120,001011,100002)-3*w(021000,000300,101010,200001,001011,100002)+3*w(100200,020010,011010,200001,001011,100002)$   
 $+3*w(021000,001200,100110,200001,001011,100002)+5/2*w(102000,200100,000300,101001,001011,010002)+2/3*w(012000,003000,101100,000300,000210,001101)$

+w(010200,200010,110010,101001,001011,010002)+3/2\*w(021000,010200,100020,200001,001011,100002)-3/2\*w(021000,100200,010020,200001,001011,100002)  
 -13/2\*w(021000,110100,000120,200001,001011,100002)-6\*w(100200,020010,101010,110001,001011,100002)-2\*w(100200,110010,011010,110001,001011,100002)  
 -w(102000,011100,110010,000210,002001,000201)-w(021000,200010,000210,110001,001011,100002)+w(021000,100200,100020,110001,001011,100002)  
 -1/2\*w(021000,200100,000120,110001,001011,100002)-5\*w(100200,011010,200001,110001,001011,100002)+5\*w(100200,200010,011010,020001,001011,100002)  
 +w(012000,003000,100200,001200,000210,001101)-9\*w(100200,101010,200001,020001,001011,100002)+2\*w(021000,000300,200010,101001,001011,100002)  
 -w(021000,200100,000210,101001,001011,100002)+6\*w(100200,110010,110001,101001,001011,100002)-13\*w(100200,200001,110001,101001,001011,100002)  
 -2\*w(100200,200010,020001,101001,001011,100002)-2\*w(100200,200010,110001,011001,001011,100002)-2\*w(021000,001200,200010,100101,001011,100002)  
 -2\*w(021000,100200,101010,100101,001011,100002)+2\*w(021000,101100,100110,100101,001011,100002)+4\*w(021000,110010,100110,100101,001011,100002)  
 +w(021000,200010,010110,100101,001011,100002)+2\*w(021000,200100,001110,100101,001011,100002)+w(021000,200100,010020,100101,001011,100002)  
 -w(021000,100110,200001,100101,001011,100002)+w(021000,200010,100110,010101,001011,100002)+w(102000,110100,002100,000210,002001,000201)  
 -9/2\*w(021000,200100,100020,010101,001011,100002)+3\*w(021000,100200,200010,001101,001011,100002)-4\*w(021000,200100,100110,001101,001011,100002)  
 -3\*w(021000,101100,200010,000201,001011,100002)-w(021000,200010,110010,000201,001011,100002)-4\*w(102000,110100,010200,010020,002001,000111)  
 -4\*w(200010,011010,110001,101001,010101,000111)+4\*w(111000,011100,000300,001110,101001,001011)+2\*w(102000,110100,020100,000120,002001,000111)  
 -1/2\*w(030000,000300,011010,100020,002001,100011)-1/2\*w(011100,002100,200010,000210,011001,100002)-2\*w(020100,001200,110010,002010,010020,010011)  
 -4\*w(020100,010200,101010,002010,010020,010011)+4\*w(110100,002100,002010,010110,100101,001101)+6\*w(011100,110010,101010,000210,011001,100002)  
 -2\*w(012000,020010,100110,010110,001110,001101)+w(201000,001200,011010,000210,011001,100002)+1/2\*w(030000,001200,010110,100020,002001,100011)  
 -2\*w(120000,111000,100020,000201,010011,001011)+6\*w(111000,010200,010110,001110,101001,001011)-8\*w(020100,002100,011010,100110,010020,010011)  
 +2\*w(030000,010200,001110,100020,002001,100011)-2\*w(020100,011100,002010,100110,010020,010011)-1/2\*w(201000,010200,002010,000210,011001,100002)  
 -7/2\*w(102000,101100,011100,000210,002001,000201)+2\*w(101100,010200,020010,002010,001110,001101)-w(120000,201000,010020,000201,010011,001011)  
 +2\*w(111000,020100,011010,000030,100101,001101)-4\*w(110100,011010,002010,010110,100101,001101)+2\*w(110100,002100,011010,001110,100101,001101)  
 +3\*w(011100,101010,002010,200001,010101,000201)+6\*w(020100,020010,002010,100110,010020,010011)-8\*w(111000,002100,010200,000210,101001,001011)  
 -2\*w(030000,011100,000210,100020,002001,100011)-w(201000,002100,010110,000210,011001,100002)-2\*w(201000,011010,010110,000210,011001,100002)  
 +8\*w(020100,002100,101010,010110,010020,010011)-14\*w(020100,101010,011010,010110,010020,010011)+w(201000,011100,001110,000210,011001,100002)  
 +w(030000,020010,000210,100020,002001,100011)-8\*w(020100,101100,002010,010110,010020,010011)-8\*w(111000,011100,001200,000210,101001,001011)  
 -1/2\*w(111000,000300,002010,100020,020001,010011)-14\*w(020100,110010,002010,010110,010020,010011)-3\*w(201000,020010,001110,000210,011001,100002)  
 -2\*w(011100,002100,100200,100020,011001,100002)+2\*w(111000,012000,000300,000210,101001,001011)+5\*w(101100,011100,010200,010020,002001,100011)  
 +6\*w(110100,002100,011010,000120,110001,001101)-6\*w(011100,001200,110010,100020,011001,100002)-3\*w(101100,010200,020010,010020,002001,100011)  
 +6\*w(011100,010200,101010,100020,011001,100002)-4\*w(011100,100200,011010,100020,011001,100002)+6\*w(200010,101010,020001,101001,010101,000111)  
 +4\*w(020100,002100,110010,001110,010020,010011)+6\*w(020100,011100,101010,001110,010020,010011)+w(210000,012000,001200,000201,100011,001011)  
 +4\*w(300000,001020,020001,101001,010101,000111)+6\*w(012000,011100,100110,010110,001110,001101)+2\*w(021000,012000,100200,010110,001020,000111)  
 +6\*w(020100,020010,101010,001110,010020,010011)-8\*w(020100,101100,011010,001110,010020,010011)+3\*w(011100,020010,100110,100020,011001,100002)  
 -4\*w(011100,110010,010110,100020,011001,100002)-6\*w(111000,011100,010110,000210,101001,001011)-2\*w(111000,100200,002010,020001,100011,000111)

$+1/2*w(012000,100200,001200,100020,020001,001011)-14*w(020100,110010,011010,001110,010020,010011)+w(111000,001200,001110,100020,020001,010011)$   
 $+4*w(020100,011100,200010,100011,010011,001011)-2*w(011100,001200,200010,010020,011001,100002)+2*w(111000,020010,010110,000210,101001,001011)$   
 $+4*w(030000,100110,010110,010020,002001,100011)+8*w(200100,101100,002010,011001,010101,000111)-2*w(201000,012000,011100,000030,010101,000201)$   
 $+2*w(120000,020100,002010,200001,000111,000021)-3*w(020100,010200,101010,011010,001020,010011)+2*w(020100,011100,100200,002010,001020,010011)$   
 $+6*w(210000,020010,011010,000201,100011,001011)-2*w(120000,021000,001110,200001,000111,000021)+1/2*w(120000,021000,010020,200001,000111,000021)$   
 $-5/2*w(120000,030000,001020,200001,000111,000021)-2*w(120000,101100,002100,110001,000111,000021)-w(120000,003000,100200,110001,000111,000021)$   
 $+2*w(111000,021000,010020,000120,100101,001101)-w(111000,020100,000210,010020,101001,001011)+4*w(020100,101100,010200,002010,001020,010011)$   
 $+w(120000,102000,001200,110001,000111,000021)+w(102000,010200,110010,001110,002001,000201)-w(120000,020010,101010,110001,000111,000021)$   
 $-w(120000,101100,011010,110001,000111,000021)-2*w(210000,001200,011010,200001,001011,000102)+8*w(012000,001200,110010,010110,001110,001101)$   
 $+4*w(110100,110010,011010,200001,001011,000102)-1/2*w(210000,010200,002010,200001,001011,000102)+70*w(101100,011100,002100,001200,001110,001101)$   
 $+2*w(210000,002100,010110,200001,001011,000102)-1/2*w(012000,101100,000300,100020,020001,001011)+2*w(210000,020010,001110,200001,001011,000102)$   
 $+1/2*w(210000,012000,000210,200001,001011,000102)-5*w(111000,011010,000210,100020,020001,010011)-w(110100,020010,010020,001020,110001,001101)$   
 $+2*w(210000,011100,010020,200001,001011,000102)-2*w(020100,110010,002010,000120,110001,001101)+3/2*w(210000,020010,010020,200001,001011,000102)$   
 $-2*w(021000,110100,020100,001020,000030,001101)+1/2*w(210000,020100,001020,200001,001011,000102)+1/2*w(210000,021000,000120,200001,001011,000102)$   
 $-3*w(020100,001200,110010,011010,002010,000111)-1/2*w(210000,030000,000030,200001,001011,000102)-w(110100,002100,200010,110001,001011,000102)$   
 $+3*w(111000,021000,001110,000120,100101,001101)-8*w(110100,101100,101010,110001,001011,000102)-2*w(210000,001200,101010,110001,001011,000102)$   
 $+8*w(110100,110010,101010,110001,001011,000102)-2*w(110100,200010,011010,110001,001011,000102)-1/2*w(210000,100200,002010,110001,001011,000102)$   
 $+2*w(210000,002100,100110,110001,001011,000102)+2*w(210000,011010,100110,110001,001011,000102)+16*w(101100,010200,011010,002010,010110,001101)$   
 $+4*w(210000,101010,010110,110001,001011,000102)-2*w(210000,101100,001110,110001,001011,000102)-3/2*w(120000,001200,002010,000120,110001,001101)$   
 $+4*w(210000,110010,001110,110001,001011,000102)+5/2*w(210000,102000,000210,110001,001011,000102)-w(210000,011100,100020,110001,001011,000102)$   
 $-11/2*w(102000,110100,001200,001110,002001,000201)+7/2*w(210000,020010,100020,110001,001011,000102)-2*w(210000,101100,010020,110001,001011,000102)$   
 $+8*w(210000,110010,010020,110001,001011,000102)+3/2*w(201000,021000,002010,000120,010101,000201)-w(210000,110100,001020,110001,001011,000102)$   
 $-4*w(210000,111000,000120,110001,001011,000102)-9/2*w(210000,120000,000030,110001,001011,000102)+2*w(110100,101010,200001,110001,001011,000102)$   
 $-5*w(210000,001110,200001,110001,001011,000102)-3/2*w(021000,110100,020010,010020,000030,001101)-5*w(210000,010020,200001,110001,001011,000102)$   
 $+2*w(300000,001200,002010,011001,010101,000111)-3*w(110100,200010,101010,020001,001011,000102)-3*w(210000,101010,100110,020001,001011,000102)$   
 $-2*w(210000,200010,001110,020001,001011,000102)+3/2*w(210000,101100,100020,020001,001011,000102)+4*w(101100,001200,020010,002010,010110,001101)$   
 $+1/2*w(210000,110010,100020,020001,001011,000102)+3/2*w(210000,200010,010020,020001,001011,000102)+3/2*w(210000,200100,001020,020001,001011,000102)$   
 $+2*w(210000,201000,000120,020001,001011,000102)+14*w(012000,101100,001200,010110,001110,001101)+w(210000,100020,200001,020001,001011,000102)$   
 $+1/2*w(210000,002100,100200,101001,001011,000102)-2*w(210000,101100,001200,101001,001011,000102)+3*w(201000,012000,011010,000120,010101,000201)$   
 $+5/2*w(210000,102000,000300,101001,001011,000102)+2*w(110100,011100,200010,101001,001011,000102)-2*w(210000,001200,110010,101001,001011,000102)$   
 $+w(110100,200010,020010,101001,001011,000102)-2*w(210000,010200,101010,101001,001011,000102)-w(210000,100200,011010,101001,001011,000102)$   
 $-2*w(210000,011100,100110,101001,001011,000102)-7/2*w(102000,101100,010200,001110,002001,000201)+w(210000,020010,100110,101001,001011,000102)$

$+4*w(210000,110010,010110,101001,001011,000102)-14*w(101100,011100,001200,002010,010110,001101)-4*w(210000,110100,001110,101001,001011,000102)$   
 $-w(210000,111000,000210,101001,001011,000102)+5/2*w(210000,020100,100020,101001,001011,000102)+w(210000,110100,010020,101001,001011,000102)$   
 $-3/2*w(210000,120000,000120,101001,001011,000102)+2*w(110100,101100,200001,101001,001011,000102)-2*w(210000,001200,200001,101001,001011,000102)$   
 $-5*w(210000,010110,200001,101001,001011,000102)-6*w(210000,100110,110001,101001,001011,000102)-4*w(110010,020010,011010,010020,100101,001101)$   
 $+4*w(110100,101100,200010,011001,001011,000102)-6*w(020100,002100,101010,000120,110001,001101)+4*w(210000,001200,200010,011001,001011,000102)$   
 $+2*w(110100,200010,110010,011001,001011,000102)+3*w(210000,100200,101010,011001,001011,000102)+4*w(210000,101100,100110,011001,001011,000102)$   
 $+2*w(210000,110010,100110,011001,001011,000102)-4*w(101100,002100,010200,002010,010110,001101)+4*w(210000,201000,000210,011001,001011,000102)$   
 $+2*w(210000,110100,100020,011001,001011,000102)+5*w(012000,002100,100200,010110,001110,001101)+w(110100,200010,200001,011001,001011,000102)$   
 $+w(210000,100110,200001,011001,001011,000102)+1/2*w(210000,101100,100200,002001,001011,000102)-7/2*w(210000,200100,001200,002001,001011,000102)$   
 $+5*w(120000,010110,010020,001020,110001,001101)+2*w(210000,201000,000300,002001,001011,000102)+5/2*w(210000,010200,200010,002001,001011,000102)$   
 $-5/2*w(210000,100200,110010,002001,001011,000102)+2*w(111000,020010,011010,000120,100101,001101)-w(210000,110100,100110,002001,001011,000102)$   
 $+w(210000,200100,010110,002001,001011,000102)+4*w(110100,011100,002010,010020,100101,001101)+w(201000,012000,002100,000120,010101,000201)$   
 $+w(210000,100200,200001,002001,001011,000102)-7*w(102000,011100,100200,001110,002001,000201)+4*w(210000,101100,002100,100101,001011,000102)$   
 $+30*w(101100,002100,001200,011010,010110,001101)+1/2*w(210000,003000,100200,100101,001011,000102)-4*w(021000,110100,011100,010020,000030,001101)$   
 $+2*w(020100,010200,101010,011010,002010,000111)-7/2*w(210000,102000,001200,100101,001011,000102)+2*w(210000,002100,110010,100101,001011,000102)$   
 $+4*w(210000,011100,101010,100101,001011,000102)+2*w(210000,020010,101010,100101,001011,000102)-w(002100,100200,101010,010020,020001,010011)$   
 $-6*w(210000,110010,011010,100101,001011,000102)-3*w(020100,110010,010020,001020,110001,001101)+3*w(210000,110100,002010,100101,001011,000102)$   
 $+8*w(111000,101010,010110,020001,100011,000111)-3*w(002100,100110,001110,200001,020001,100002)-\sqrt{3}/2*w(002100,101010,000210,200001,020001,100002)$   
 $+5/2*w(002100,001200,100020,200001,020001,100002)+3/4*w(002100,100200,001020,200001,020001,100002)+3/2*w(111000,000210,001020,200001,020001,100002)$   
 $+2*w(021000,020100,101100,010020,000030,001101)-3/2*w(111000,001110,000120,200001,020001,100002)-w(102000,020010,100110,010110,002001,000201)$   
 $-3/2*w(111000,010020,000120,200001,020001,100002)-3/2*w(111000,010110,000030,200001,020001,100002)-3*w(111000,100020,000120,110001,020001,100002)$   
 $-6*w(111000,100110,000030,110001,020001,100002)+w(002100,010200,001200,101010,101001,100002)-1/2*w(002100,100200,010200,002010,101001,100002)$   
 $+2*w(111000,001200,000300,002010,101001,100002)+w(002100,010200,011010,100110,101001,100002)+3*w(002100,001200,110010,010110,101001,100002)$   
 $-2*w(002100,010200,101010,010110,101001,100002)+3*w(002100,100200,011010,010110,101001,100002)-8*w(012000,001200,020010,100110,001110,001101)$   
 $-4*w(002100,020010,100110,010110,101001,100002)-2*w(111000,002100,000300,001110,101001,100002)+w(002100,010200,110010,001110,101001,100002)$   
 $+2*w(111000,000300,011010,001110,101001,100002)+w(102000,020100,010020,000120,110001,100002)+3*w(102000,011100,010200,000030,110001,100002)$   
 $+4*w(010200,110010,101010,110001,001011,100002)-1/2*w(102000,000300,200010,110001,001011,010002)+2*w(010200,200010,101010,110001,001011,010002)$   
 $-1/2*w(210000,102000,002100,001200,000111,000102)+1/2*w(210000,102000,003000,000300,000111,000102)+w(201000,020010,011010,001020,010101,000201)$   
 $-w(120000,110010,011010,110001,000111,000021)+3*w(120000,110100,002010,110001,000111,000021)+4*w(020100,020010,011010,002010,100110,000111)$   
 $-2*w(101100,100110,101001,002001,100101,010101)+w(120000,102000,010110,110001,000111,000021)-3*w(120000,111000,001110,110001,000111,000021)$   
 $-3/2*w(120000,011100,000300,002010,001020,010011)+6*w(020100,002100,101010,011010,010110,000111)+3*w(120000,111000,010020,110001,000111,000021)$   
 $-3*w(120000,011010,200001,110001,000111,000021)-9*w(020100,010200,110010,002010,001020,010011)-2*w(120000,010110,001110,001020,110001,001101)$

+3/2\*w(020100,100200,020010,002010,001020,010011)+2\*w(210000,012000,010110,000201,100011,001011)+5\*w(120000,101100,101010,020001,000111,000021)  
 -w(120000,110010,101010,020001,000111,000021)-w(120000,200010,011010,020001,000111,000021)+3/2\*w(120000,000300,020010,002010,001020,010011)  
 -3/2\*w(021000,012000,100200,010110,000030,001101)-w(120000,200100,002010,020001,000111,000021)+2\*w(111000,020100,010020,001020,100101,001101)  
 -5\*w(120000,102000,100110,020001,000111,000021)-4\*w(201000,011100,011010,001020,010101,000201)+w(120000,201000,001110,020001,000111,000021)  
 -4\*w(300000,002100,001110,011001,010101,000111)-11\*w(120000,111000,100020,020001,000111,000021)+2\*w(120000,201000,010020,020001,000111,000021)  
 -8\*w(020100,101100,002100,002010,010110,000111)-w(020100,011100,002100,100110,001020,010011)+2\*w(111000,101010,000210,010020,020001,010011)  
 -2\*w(101100,100020,110001,002001,100101,010101)+3\*w(120000,101010,200001,020001,000111,000021)+5/2\*w(201000,010200,100110,001110,002001,010002)  
 -5\*w(120000,101100,011100,101001,000111,000021)-2\*w(111000,003000,011100,010110,000210,000111)-2\*w(110100,020100,002010,001020,100101,001101)  
 +10\*w(110010,002010,010110,110001,100101,001101)+5\*w(120000,110100,002100,101001,000111,000021)+w(120000,012000,100200,101001,000111,000021)  
 -3\*w(111000,020100,000300,001020,101001,001011)+4\*w(010200,110010,101010,011010,002001,000201)+1/4\*w(201000,002100,100200,000210,002001,010002)  
 -3\*w(020100,002100,020010,100110,001020,010011)+6\*w(120000,102000,010200,101001,000111,000021)-5\*w(120000,111000,001200,101001,000111,000021)  
 +w(120000,011100,110010,101001,000111,000021)-2\*w(120000,101100,020010,101001,000111,000021)-5\*w(020100,011100,011010,100110,001020,010011)  
 -4\*w(120000,110010,020010,101001,000111,000021)+5\*w(120000,020100,101010,101001,000111,000021)+5\*w(201000,101100,001200,000210,002001,010002)  
 -4\*w(111000,021000,000210,001020,100101,001101)-3\*w(201000,102000,000300,000210,002001,010002)+8\*w(101010,100110,110001,002001,100101,010101)  
 -2\*w(120000,021000,100110,101001,000111,000021)+7\*w(020100,020010,011010,100110,001020,010011)+7\*w(120000,111000,010110,101001,000111,000021)  
 +1/2\*w(201000,002100,020010,001020,010101,000201)-2\*w(120000,030000,100020,101001,000111,000021)-3\*w(120000,011100,200001,101001,000111,000021)  
 -3\*w(120000,101100,110001,101001,000111,000021)-2\*w(120000,002100,001200,002010,010110,000111)-\1/2\*w(102000,000300,110010,011010,002001,000201)  
 -9\*w(020100,101100,002100,010110,001020,010011)-w(120000,110010,110001,101001,000111,000021)+6\*w(120000,200001,110001,101001,000111,000021)  
 +2\*w(120000,200010,020001,101001,000111,000021)-22\*w(110010,011010,001110,110001,100101,001101)+3/2\*w(120000,002100,001200,010110,001020,010011)  
 -2\*w(210000,021000,001110,000201,100011,001011)+2\*w(120000,200100,002100,011001,000111,000021)-1/2\*w(120000,003000,000300,010110,001020,010011)  
 +2\*w(020100,002100,110010,002010,010110,000111)+3\*w(012000,003000,100200,000300,001110,001101)+2\*w(020100,011100,101010,002010,010110,000111)  
 -2\*w(120000,201000,001200,011001,000111,000021)-w(120000,011100,200010,011001,000111,000021)-2\*w(120000,101100,110010,011001,000111,000021)  
 +2\*w(020100,002100,110010,010110,001020,010011)+w(201000,012000,001200,001020,010101,000201)-w(120000,200010,020010,011001,000111,000021)  
 -w(111000,020100,001110,001020,100101,001101)+2\*w(120000,110100,101010,011001,000111,000021)-6\*w(021000,101100,011100,010110,000030,001101)  
 -3\*w(120000,200100,011010,011001,000111,000021)-12\*w(120000,111000,100110,011001,000111,000021)+5\*w(120000,201000,010110,011001,000111,000021)  
 -6\*w(200100,002100,101010,011001,010101,000111)+2\*w(201000,000300,011010,010020,011001,100002)+6\*w(011100,110010,100110,010020,011001,100002)  
 -6\*w(111000,020100,001110,000210,101001,001011)-2\*w(201000,001200,010110,010020,011001,100002)-3\*w(210000,002100,020010,000201,100011,001011)  
 +5\*w(111000,010110,001110,100020,020001,010011)-6\*w(200010,020010,101010,011001,010101,000111)+8\*w(020100,200010,020010,100011,010011,001011)  
 -3\*w(020100,011100,002100,100020,010020,010011)+w(201000,021000,011010,000030,010101,000201)-w(111000,021000,001200,000030,100101,001101)  
 -3\*w(201000,010200,001110,010020,011001,100002)+6\*w(120000,010200,101010,100011,010011,001011)-6\*w(120000,100200,011010,100011,010011,001011)  
 +2\*w(200010,110010,011010,011001,010101,000111)+w(030000,110010,000210,010020,002001,100011)-7\*w(020100,011100,011010,100020,010020,010011)  
 +3\*w(201000,011100,000210,010020,011001,100002)+13\*w(020100,020010,011010,100020,010020,010011)-5\*w(020100,101100,002100,001200,001020,010011)

$+4*w(210000,011100,011010,000201,100011,001011)-8*w(101100,001200,020010,011010,001110,001101)-6*w(120000,011100,100110,100011,010011,001011)$   
 $-3/2*w(201000,020010,000210,010020,011001,100002)-6*w(012000,100200,011010,010110,001110,001101)+3*w(120000,012000,110010,010110,000111,000021)$   
 $-w(120000,102000,020010,010110,000111,000021)+8*w(200100,101010,011010,011001,010101,000111)-3*w(120000,021000,101010,010110,000111,000021)$   
 $+11*w(120000,111000,011010,010110,000111,000021)-4*w(120000,012000,110100,001110,000111,000021)-2*w(120000,102000,020100,001110,000111,000021)$   
 $+3*w(111000,000300,020010,010020,101001,001011)-8*w(020100,002100,001200,110010,001020,010011)-5*w(120000,021000,101100,001110,000111,000021)$   
 $+9*w(120000,111000,011100,001110,000111,000021)-2*w(120000,021000,110010,001110,000111,000021)-w(120000,002010,010110,000120,110001,001101)$   
 $+2*w(120000,111000,020010,001110,000111,000021)-5/2*w(020100,002100,010200,101010,001020,010011)-2*w(120000,030000,101010,001110,000111,000021)$   
 $+3/2*w(120000,021000,102000,000210,000111,000021)-13/2*w(120000,111000,012000,000210,000111,000021)+1/2*w(120000,012000,020100,100020,000111,000021)$   
 $+1/2*w(120000,021000,011100,100020,000111,000021)-3*w(020100,011100,001200,101010,001020,010011)-w(120000,021000,020010,100020,000111,000021)$   
 $-3/2*w(120000,030000,011010,100020,000111,000021)+2*w(120000,012000,110100,010020,000111,000021)+3*w(020100,001200,020010,101010,001020,010011)$   
 $+w(120000,102000,020100,010020,000111,000021)+6*w(110100,011100,002010,001110,100101,001101)+w(120000,021000,101100,010020,000111,000021)$   
 $+2*w(120000,111000,011100,010020,000111,000021)+3/2*w(120000,021000,110010,010020,000111,000021)+9/2*w(020100,002100,100200,011010,001020,010011)$   
 $+11/2*w(120000,111000,020010,010020,000111,000021)-3/2*w(120000,030000,101010,010020,000111,000021)+1/2*w(201000,021000,002100,000030,010101,000201)$   
 $-13/2*w(120000,021000,110100,001020,000111,000021)+3/2*w(120000,111000,020100,001020,000111,000021)-3/2*w(120000,030000,101100,001020,000111,000021)$   
 $-1/2*w(111000,002100,000210,100020,020001,010011)+9*w(020100,101100,001200,011010,001020,010011)+2*w(020100,101100,001200,011010,002010,000111)$   
 $+14*w(101100,002100,010200,011010,001110,001101)+4*w(110100,020010,002010,001110,100101,001101)-4*w(120000,030000,110010,001020,000111,000021)$   
 $-8*w(120000,111000,021000,000120,000111,000021)+3/2*w(120000,030000,102000,000120,000111,000021)+11/3*w(120000,030000,111000,000030,000111,000021)$   
 $+2*w(111000,010200,010110,010020,101001,001011)+6*w(111000,011010,100110,020001,100011,000111)-w(120000,002100,000300,011010,002010,000111)$   
 $-3*w(120000,011100,002100,200001,000111,000021)-3/2*w(120000,003000,010200,200001,000111,000021)+3/2*w(120000,012000,001200,200001,000111,000021)$   
 $-2*w(020100,001200,110010,011010,001020,010011)+3*w(120000,020010,011010,200001,000111,000021)-4*w(021000,110100,011010,010110,000030,001101)$   
 $+12*w(111000,110100,100110,200001,001002,000012)+1/2*w(111000,200100,010110,200001,001002,000012)-w(111000,100200,200010,110001,001002,000012)$   
 $-2*w(111000,200100,100110,110001,001002,000012)-3*w(111000,200100,100200,101001,001002,000012)+3*w(111000,200100,101100,100101,001002,000012)$   
 $+w(111000,110100,200010,100101,001002,000012)+w(111000,200100,110010,100101,001002,000012)-4*w(012000,000300,110010,011010,001110,001101)$   
 $-4*w(111000,200100,200001,100101,001002,000012)-1/2*w(111000,200100,200010,010101,001002,000012)+5*w(111000,200100,110100,100011,001002,000012)$   
 $-6*w(111000,200100,101100,002100,000102,000012)+5/2*w(111000,003000,200100,100200,000102,000012)-6*w(111000,102000,101100,100200,000102,000012)$   
 $-7/2*w(111000,102000,200100,001200,000102,000012)-4*w(111000,101100,011100,200010,000102,000012)-3/2*w(111000,012000,100200,200010,000102,000012)$   
 $+5/2*w(111000,102000,010200,200010,000102,000012)+2*w(021000,200010,020010,000120,101001,000102)-5*w(021000,110100,101010,000120,101001,000102)$   
 $+w(021000,200100,101010,000201,001011,100002)+w(021000,200010,200001,000201,001011,100002)+12*w(021000,101100,100200,100011,001011,100002)$   
 $+4*w(102000,012000,000300,100110,002001,000201)+2*w(021000,200100,001200,100011,001011,100002)-3*w(021000,010200,200010,100011,001011,100002)$   
 $+6*w(021000,110100,100110,100011,001011,100002)+2*w(012000,101100,000300,011010,001110,001101)+w(021000,200100,010110,100011,001011,100002)$   
 $-5*w(021000,100200,200001,100011,001011,100002)+8*w(021000,200100,100101,100011,001011,100002)-5*w(021000,100200,200010,010011,001011,100002)$   
 $+2*w(021000,200100,100110,010011,001011,100002)+3/2*w(021000,002100,001200,200010,000111,100002)-1/2*w(021000,003000,000300,200010,000111,100002)$

$-3*w(021000,002100,100200,101010,000111,100002)-6*w(021000,101100,001200,101010,000111,100002)+3*w(021000,102000,000300,101010,000111,100002)$   
 $-11/2*w(102000,011100,001200,100110,002001,000201)-3*w(021000,001200,200010,011010,000111,100002)+6*w(021000,100200,101010,011010,000111,100002)$   
 $+2*w(021000,101100,100200,002010,000111,100002)+w(021000,200100,001200,002010,000111,100002)-1/2*w(021000,010200,200010,002010,000111,100002)$   
 $+4*w(021000,100200,110010,002010,000111,100002)-7*w(012000,100200,001200,011010,001110,001101)+4*w(020100,011100,002100,002010,100110,000111)$   
 $+4*w(020100,002100,020010,002010,100110,000111)-2*w(110100,011100,002100,001020,100101,001101)+w(210000,102000,010110,100101,001011,000102)$   
 $+2*w(210000,111000,001110,100101,001011,000102)-5/2*w(210000,021000,100020,100101,001011,000102)+2*w(210000,111000,010020,100101,001011,000102)$   
 $+7/2*w(210000,120000,001020,100101,001011,000102)+2*w(111000,011100,011010,000120,100101,001101)+2*w(210000,002100,200001,100101,001011,000102)$   
 $+2*w(210000,011010,200001,100101,001011,000102)+14*w(210000,101010,110001,100101,001011,000102)-w(102000,002100,010200,100110,002001,000201)$   
 $+2*w(210000,101100,101001,100101,001011,000102)-4*w(210000,110010,101001,100101,001011,000102)-w(210000,200001,101001,100101,001011,000102)$   
 $-2*w(210000,200010,011001,100101,001011,000102)+w(120000,001200,010020,001020,110001,001101)+2*w(210000,200100,002001,100101,001011,000102)$   
 $-4*w(210000,002100,200010,010101,001011,000102)-6*w(210000,101100,101010,010101,001011,000102)+2*w(210000,110010,101010,010101,001011,000102)$   
 $+w(210000,200100,002010,010101,001011,000102)-w(210000,102000,100110,010101,001011,000102)-5*w(210000,201000,001110,010101,001011,000102)$   
 $+2*w(101100,011100,000300,011010,002010,001101)+w(210000,111000,100020,010101,001011,000102)+w(201000,021000,010020,001020,010101,000201)$   
 $+2*w(012000,000300,020010,101010,001110,001101)-2*w(210000,101010,200001,010101,001011,000102)-w(210000,200010,101001,010101,001011,000102)$   
 $+6*w(210000,200100,002100,001101,001011,000102)-3*w(210000,201000,001200,001101,001011,000102)-2*w(210000,011100,200010,001101,001011,000102)$   
 $+4*w(210000,101100,110010,001101,001011,000102)+2*w(210000,110100,101010,001101,001011,000102)+2*w(210000,200100,011010,001101,001011,000102)$   
 $+4*w(210000,111000,100110,001101,001011,000102)-w(210000,201000,010110,001101,001011,000102)-5/2*w(010200,200010,020010,002010,002001,000201)$   
 $+w(210000,120000,100020,001101,001011,000102)-2*w(210000,101100,200001,001101,001011,000102)-w(210000,110010,200001,001101,001011,000102)$   
 $+4*w(101100,010200,001200,011010,002010,001101)+3*w(210000,200010,110001,001101,001011,000102)+2*w(210000,200100,101001,001101,001011,000102)$   
 $+3*w(210000,201000,100101,001101,001011,000102)-2*w(021000,101100,020010,010110,000030,001101)-1/2*w(020100,020010,100020,001020,110001,001101)$   
 $+5/2*w(210000,003000,200100,000201,001011,000102)-2*w(201000,021000,001110,001020,010101,000201)-1/2*w(210000,102000,101100,000201,001011,000102)$   
 $+w(210000,201000,002100,000201,001011,000102)-1/2*w(210000,012000,200010,000201,001011,000102)-3/2*w(210000,102000,110010,000201,001011,000102)$   
 $-5*w(210000,111000,101010,000201,001011,000102)+3/2*w(120000,010200,001200,002010,001020,010011)+w(210000,020100,002010,000201,100011,001011)$   
 $-2*w(210000,201000,011010,000201,001011,000102)+4*w(200100,110010,002010,011001,010101,000111)+w(210000,102000,200001,000201,001011,000102)$   
 $+2*w(111000,012000,001200,000120,100101,001101)-3*w(210000,201000,101001,000201,001011,000102)+2*w(210000,101100,011100,100011,001011,000102)$   
 $+3*w(210000,110100,002100,100011,001011,000102)-1/2*w(210000,012000,100200,100011,001011,000102)-5/2*w(210000,102000,010200,100011,001011,000102)$   
 $-3*w(210000,111000,001200,100011,001011,000102)+2*w(210000,011100,110010,100011,001011,000102)+2*w(210000,101100,020010,100011,001011,000102)$   
 $-6*w(210000,110010,020010,100011,001011,000102)+2*w(210000,020100,101010,100011,001011,000102)+2*w(210000,110100,011010,100011,001011,000102)$   
 $-w(210000,021000,100110,100011,001011,000102)-2*w(012000,011100,000300,101010,001110,001101)+2*w(210000,111000,010110,100011,001011,000102)$   
 $+3*w(201000,012000,010110,001020,010101,000201)-3*w(210000,120000,001110,100011,001011,000102)-5/2*w(210000,030000,100020,100011,001011,000102)$   
 $+7/2*w(210000,120000,010020,100011,001011,000102)+5*w(210000,011100,200001,100011,001011,000102)-4*w(021000,011100,110010,010110,000030,001101)$   
 $+5*w(210000,020010,200001,100011,001011,000102)-4*w(210000,101100,110001,100011,001011,000102)+4*w(210000,110010,110001,100011,001011,000102)$



$+4*w(102000,110100,000300,002010,002001,000201)+11*w(210000,200001,110001,100011,001011,000102)-2*w(210000,200010,020001,100011,001011,000102)$   
 $-2*w(111000,100110,001110,010020,020001,010011)-w(120000,011010,000210,001020,110001,001101)-6*w(210000,110100,101001,100011,001011,000102)$   
 $-w(210000,200100,011001,100011,001011,000102)-6*w(101100,011100,002100,000300,002010,001101)+8*w(210000,111000,100101,100011,001011,000102)$   
 $-2*w(210000,201000,010101,100011,001011,000102)-2*w(111000,003000,010200,000120,100101,001101)-2*w(210000,200100,002100,010011,001011,000102)$   
 $+w(210000,102000,100200,010011,001011,000102)+2*w(210000,201000,001200,010011,001011,000102)-2*w(210000,011100,200010,010011,001011,000102)$   
 $-3*w(210000,200010,020010,010011,001011,000102)-6*w(210000,110100,101010,010011,001011,000102)+3/2*w(201000,020100,002010,001020,010101,000201)$   
 $-4*w(210000,200100,011010,010011,001011,000102)+6*w(111000,101100,001110,020001,100011,000111)+4*w(210000,111000,100110,010011,001011,000102)$   
 $-w(210000,201000,010110,010011,001011,000102)+2*w(210000,120000,100020,010011,001011,000102)-3/2*w(120000,002100,000210,001020,110001,001101)$   
 $-w(210000,101100,200001,010011,001011,000102)+4*w(110100,011100,011010,001020,100101,001101)-4*w(210000,110010,200001,010011,001011,000102)$   
 $-4*w(020100,011100,011010,002010,100110,000111)+2*w(110100,020010,011010,001020,100101,001101)+3/2*w(021000,102000,010200,010110,000030,001101)$   
 $-2*w(210000,200010,110001,010011,001011,000102)+2*w(012000,010200,001200,101010,001110,001101)-w(210000,200100,101001,010011,001011,000102)$   
 $-w(210000,201000,100101,010011,001011,000102)-6*w(111000,011100,002100,000120,100101,001101)+w(210000,003000,002100,100200,000111,000102)$   
 $+w(210000,003000,101100,001200,000111,000102)+1/2*w(021000,003000,200100,001200,000210,000012)-2*w(021000,102000,101100,001200,000210,000012)$   
 $+w(021000,101100,002100,110010,000210,000012)-w(021000,102000,001200,110010,000210,000012)+4*w(021000,101100,011100,101010,000210,000012)$   
 $+3*w(021000,110100,002100,101010,000210,000012)+2*w(021000,012000,100200,101010,000210,000012)-2*w(021000,102000,010200,101010,000210,000012)$   
 $+4*w(021000,101100,020010,101010,000210,000012)-4*w(021000,110010,020010,101010,000210,000012)+w(021000,200100,002100,011010,000210,000012)$   
 $+4*w(021000,102000,100200,011010,000210,000012)+6*w(021000,101100,110010,011010,000210,000012)+2*w(021000,110100,101010,011010,000210,000012)$   
 $-w(021000,200100,011100,002010,000210,000012)-w(021000,200100,020010,002010,000210,000012)+2*w(021000,003000,110100,100110,000210,000012)$   
 $+w(021000,012000,101100,100110,000210,000012)+w(021000,102000,011100,100110,000210,000012)+2*w(021000,012000,110010,100110,000210,000012)$   
 $-5*w(021000,102000,020010,100110,000210,000012)+1/2*w(021000,003000,200100,010110,000210,000012)-4*w(021000,102000,101100,010110,000210,000012)$   
 $-w(021000,102000,110010,010110,000210,000012)-w(021000,012000,200100,001110,000210,000012)+w(021000,102000,110100,001110,000210,000012)$   
 $+3/2*w(021000,011100,002100,100200,100020,000012)+3/2*w(021000,101100,002100,010200,100020,000012)+3/2*w(021000,110100,002100,001200,100020,000012)$   
 $+3/2*w(021000,012000,100200,001200,100020,000012)+3/2*w(021000,102000,010200,001200,100020,000012)+1/2*w(021000,003000,110100,000300,100020,000012)$   
 $-3/2*w(021000,012000,101100,000300,100020,000012)-3/2*w(021000,102000,011100,000300,100020,000012)+3/2*w(021000,002100,010200,110010,100020,000012)$   
 $+3*w(021000,011100,001200,110010,100020,000012)-3/2*w(021000,012000,000300,110010,100020,000012)+1/2*w(021000,002100,100200,020010,100020,000012)$   
 $+w(021000,101100,001200,020010,100020,000012)-1/2*w(021000,102000,000300,020010,100020,000012)+2*w(021000,011100,010200,101010,100020,000012)$   
 $-w(021000,010200,020010,101010,100020,000012)+w(021000,011100,100200,011010,100020,000012)+w(021000,101100,010200,011010,100020,000012)$   
 $+2*w(021000,110100,001200,011010,100020,000012)-8*w(021000,010200,110010,011010,100020,000012)-5*w(021000,100200,020010,011010,100020,000012)$   
 $+2*w(021000,020100,100200,002010,100020,000012)+5/2*w(021000,110100,010200,002010,100020,000012)-w(021000,012000,010200,100110,100020,000012)$   
 $+w(021000,011100,020010,100110,100020,000012)-3*w(021000,020100,011010,100110,100020,000012)+2*w(021000,101100,011100,010110,100020,000012)$   
 $-2*w(021000,110100,002100,010110,100020,000012)+1/2*w(021000,012000,100200,010110,100020,000012)-3/2*w(021000,102000,010200,010110,100020,000012)$   
 $+8*w(021000,011100,110010,010110,100020,000012)+5*w(021000,101100,020010,010110,100020,000012)-7*w(021000,110010,020010,010110,100020,000012)$

$-3*w(021000,020100,101010,010110,100020,000012)-4*w(021000,110100,011010,010110,100020,000012)-4*w(021000,020100,101100,001110,100020,000012)$   
 $-4*w(021000,110100,011100,001110,100020,000012)-w(021000,110100,020010,001110,100020,000012)-3/2*w(021000,012000,110100,000210,100020,000012)$   
 $-2*w(021000,102000,020100,000210,100020,000012)-1/2*w(021000,101100,002100,100200,010020,000012)-3/4*w(021000,200100,002100,001200,010020,000012)$   
 $-1/2*w(021000,102000,100200,001200,010020,000012)-1/4*w(021000,003000,200100,000300,010020,000012)+1/2*w(021000,102000,101100,000300,010020,000012)$   
 $+1/2*w(021000,002100,100200,110010,010020,000012)+w(021000,101100,001200,110010,010020,000012)-1/2*w(021000,102000,000300,110010,010020,000012)$   
 $-4*w(201000,011100,110010,000210,001101,001002)+w(201000,110010,020010,000210,001101,001002)-3/2*w(111000,200010,200001,010101,100002,000012)$   
 $+2*w(111000,200100,101100,001101,100002,000012)+6*w(021000,020100,011100,100020,000030,001101)-w(111000,200100,110010,001101,100002,000012)$   
 $+2*w(111000,200100,200001,001101,100002,000012)+w(111000,102000,200100,000201,100002,000012)+5*w(111000,200100,011100,100011,100002,000012)$   
 $+7*w(102000,100200,011010,010110,002001,000201)-5*w(111000,200100,020010,100011,100002,000012)-12*w(111000,110100,200001,100011,100002,000012)$   
 $-14*w(012000,011100,001200,100110,001110,001101)+11*w(111000,200100,110001,100011,100002,000012)-w(111000,200100,101100,010011,100002,000012)$   
 $+4*w(111000,110100,200010,010011,100002,000012)+4*w(111000,200100,110010,010011,100002,000012)-7/2*w(111000,200100,200001,010011,100002,000012)$   
 $+3*w(111000,200100,110100,001011,100002,000012)-1/2*w(111000,002100,100200,200010,010002,000012)-w(111000,101100,001200,200010,010002,000012)$   
 $+1/2*w(111000,102000,000300,200010,010002,000012)+4*w(111000,101100,100200,101010,010002,000012)+4*w(111000,200100,001200,101010,010002,000012)$   
 $-5*w(111000,010200,200010,101010,010002,000012)+1/2*w(102000,010200,101010,010110,002001,000201)+w(111000,100200,200010,011010,010002,000012)$   
 $+1/2*w(111000,200100,100200,002010,010002,000012)-4*w(111000,200100,002100,100110,010002,000012)-2*w(111000,102000,100200,100110,010002,000012)$   
 $+5*w(111000,011100,200010,100110,010002,000012)+1/2*w(021000,012000,110100,000210,000030,001101)+3*w(111000,200010,020010,100110,010002,000012)$   
 $-12*w(111000,110100,101010,100110,010002,000012)+2*w(012000,002100,010200,100110,001110,001101)-w(111000,101100,200010,010110,010002,000012)$   
 $-3*w(111000,200010,110010,010110,010002,000012)+2*w(111000,200100,101100,001110,010002,000012)-2*w(111000,200100,110010,001110,010002,000012)$   
 $+5/2*w(111000,102000,200100,000210,010002,000012)-5/2*w(102000,001200,110010,010110,002001,000201)-2*w(111000,200100,011100,100020,010002,000012)$   
 $+5/2*w(111000,020100,200010,100020,010002,000012)-4*w(111000,110100,110010,100020,010002,000012)-2*w(021000,110100,020010,001110,000030,001101)$   
 $-3/2*w(111000,200100,020010,100020,010002,000012)-3*w(111000,110100,200010,010020,010002,000012)-3*w(111000,200100,110010,010020,010002,000012)$   
 $-4*w(012000,110100,000300,002010,001110,001101)+8*w(111000,100200,101010,200001,010002,000012)-8*w(111000,101100,100110,200001,010002,000012)$   
 $-4*w(111000,110010,100110,200001,010002,000012)-2*w(111000,200010,010110,200001,010002,000012)-5/2*w(111000,200100,001110,200001,010002,000012)$   
 $-4*w(111000,110100,100020,200001,010002,000012)+w(111000,200010,100110,110001,010002,000012)+4*w(021000,020100,110010,001110,000030,001101)$   
 $+2*w(111000,200100,100020,110001,010002,000012)+w(111000,200100,100110,101001,010002,000012)+w(111000,200010,110010,100101,010002,000012)$   
 $-2*w(111000,200100,101010,100101,010002,000012)+11/2*w(111000,200010,200001,100101,010002,000012)-7/2*w(111000,200100,200010,001101,010002,000012)$   
 $-3*w(111000,200100,101100,100011,010002,000012)+2*w(111000,110100,200010,100011,010002,000012)+7/2*w(012000,100200,010200,002010,001110,001101)$   
 $-2*w(111000,200100,110010,100011,010002,000012)+9/2*w(111000,200100,200001,100011,010002,000012)-3*w(111000,200100,200010,010011,010002,000012)$   
 $-w(111000,200100,200010,100002,010002,000012)-2*w(021000,110100,011100,001110,000030,001101)+w(111000,200100,002100,100200,001002,000012)$   
 $+3*w(111000,200100,101100,001200,001002,000012)+2*w(111000,102000,200100,000300,001002,000012)-w(111000,011100,100200,200010,001002,000012)$   
 $-w(111000,101100,010200,200010,001002,000012)-4*w(111000,101100,100200,110010,001002,000012)-2*w(111000,200100,001200,110010,001002,000012)$   
 $+2*w(111000,010200,200010,110010,001002,000012)+2*w(111000,100200,200010,020010,001002,000012)+4*w(111000,110100,100200,101010,001002,000012)$

$-4*w(111000,200100,010200,101010,001002,000012)-2*w(111000,200100,100200,011010,001002,000012)-4*w(111000,110100,101100,100110,001002,000012)$   
 $+5*w(111000,200100,011100,100110,001002,000012)-w(111000,020100,200010,100110,001002,000012)+4*w(111000,110100,110010,100110,001002,000012)$   
 $+7/2*w(102000,010200,011010,100110,002001,000201)-w(111000,200100,101100,010110,001002,000012)+w(111000,200100,110010,010110,001002,000012)$   
 $+2*w(111000,200100,110100,001110,001002,000012)+2*w(111000,200100,020100,100020,001002,000012)+8*w(111000,101100,100200,200001,001002,000012)$   
 $+1/2*w(111000,200100,001200,200001,001002,000012)-1/2*w(111000,010200,200010,200001,001002,000012)-4*w(111000,100200,110010,200001,001002,000012)$   
 $+5*w(110100,020100,200010,002010,001011,000102)+6*w(210000,010200,110010,002010,001011,000102)+3*w(020100,001200,101010,001020,110001,001101)$   
 $-w(210000,100200,020010,002010,001011,000102)+3*w(210000,011100,002100,100110,001011,000102)-1/2*w(210000,003000,010200,100110,001011,000102)$   
 $+2*w(101010,100020,110001,011001,100101,010101)-7/2*w(210000,012000,001200,100110,001011,000102)+5*w(210000,002100,020010,100110,001011,000102)$   
 $-3*w(021000,011100,100200,011010,000030,001101)-6*w(210000,020010,011010,100110,001011,000102)+w(210000,020100,002010,100110,001011,000102)$   
 $-w(210000,101100,002100,010110,001011,000102)-2*w(201000,020010,002010,001110,010101,000201)+2*w(210000,003000,100200,010110,001011,000102)$   
 $+3*w(210000,102000,001200,010110,001011,000102)+2*w(210000,002100,110010,010110,001011,000102)-1/2*w(011100,100200,200010,002010,020001,000012)$   
 $+1/2*w(201000,000300,110010,002010,020001,000012)-3/2*w(201000,002100,001200,100110,020001,000012)+3*w(102000,101100,000210,101001,011001,000201)$   
 $+1/2*w(201000,003000,000300,100110,020001,000012)+w(011100,002100,200010,100110,020001,000012)-4*w(201000,001200,011010,100110,020001,000012)$   
 $-4*w(011100,200010,011010,100110,020001,000012)+7/2*w(201000,010200,002010,100110,020001,000012)+4*w(201000,001200,101010,010110,020001,000012)$   
 $+4*w(011100,200010,101010,010110,020001,000012)-w(021000,010200,020010,101010,000030,001101)+3*w(201000,100200,002010,010110,020001,000012)$   
 $-4*w(201000,002100,100110,010110,020001,000012)-2*w(111000,001200,011010,010020,100101,001101)+5*w(201000,011010,100110,010110,020001,000012)$   
 $-3/2*w(201000,002100,100200,001110,020001,000012)-3/2*w(201000,102000,000300,001110,020001,000012)-w(201000,001200,110010,001110,020001,000012)$   
 $+w(201000,010200,101010,001110,020001,000012)-2*w(201000,100200,011010,001110,020001,000012)-w(102000,100200,001110,101001,011001,000201)$   
 $+6*w(201000,011100,100110,001110,020001,000012)+w(201000,020010,100110,001110,020001,000012)-4*w(012000,011100,000300,002010,100110,001101)$   
 $+8*w(201000,101100,010110,001110,020001,000012)+5*w(201000,110010,010110,001110,020001,000012)-3/2*w(201000,101100,002100,000210,020001,000012)$   
 $+3/2*w(201000,102000,001200,000210,020001,000012)+1/2*w(201000,002100,110010,000210,020001,000012)-w(201000,011100,101010,000210,020001,000012)$   
 $-w(201000,020010,101010,000210,020001,000012)+2*w(201000,101100,011010,000210,020001,000012)-5*w(201000,110010,011010,000210,020001,000012)$   
 $-5/2*w(201000,110100,002010,000210,020001,000012)-5/2*w(201000,012000,100110,000210,020001,000012)-5*w(201000,102000,010110,000210,020001,000012)$   
 $+5*w(201000,111000,001110,000210,020001,000012)-1/4*w(201000,002100,010200,100020,020001,000012)-1/2*w(201000,011100,001200,100020,020001,000012)$   
 $+1/4*w(201000,012000,000300,100020,020001,000012)-\sqrt{3}*w(102000,100110,010110,101001,011001,000201)+1/2*w(201000,001200,110010,000210,002001,010002)$   
 $+2*w(011100,200010,110010,000210,002001,010002)+w(020100,011100,101010,010110,001020,010011)+3*w(120000,101100,200001,011001,000111,000021)$   
 $+1/2*w(012000,000300,110010,100020,020001,001011)+3*w(120000,110010,200001,011001,000111,000021)-5/2*w(201000,010200,101010,000210,002001,010002)$   
 $+7*w(111000,010110,100020,010020,020001,010011)+2*w(300000,003000,000210,011001,010101,000111)-6*w(111000,011100,010200,000120,101001,001011)$   
 $+5*w(020100,020010,101010,010110,001020,010011)-5*w(120000,110100,101100,002001,000111,000021)-8*w(101100,001110,200001,002001,100101,010101)$   
 $-8*w(110100,002010,001110,110001,100101,001101)-4*w(120000,200100,011100,002001,000111,000021)-6*w(120000,111000,100200,002001,000111,000021)$   
 $+2*w(111000,020010,010110,001020,100101,001101)-3/2*w(201000,100200,011010,000210,002001,010002)+5/2*w(120000,201000,010200,002001,000111,000021)$   
 $-2*w(020100,101100,011010,010110,001020,010011)-7*w(120000,110100,110010,002001,000111,000021)-w(120000,200100,020010,002001,000111,000021)$

+3\*w(120000,110100,200001,002001,000111,000021)+5\*w(120000,003000,110100,100101,000111,000021)-7\*w(120000,012000,101100,100101,000111,000021)  
 -4\*w(101010,010110,200001,002001,100101,010101)+6\*w(012000,101100,002100,000300,001110,001101)-7\*w(120000,102000,011100,100101,000111,000021)  
 +5\*w(120000,111000,002100,100101,000111,000021)-2\*w(020100,110010,001110,001020,110001,001101)-w(120000,012000,110010,100101,000111,000021)  
 +2\*w(120000,102000,020010,100101,000111,000021)-3\*w(120000,021000,101010,100101,000111,000021)+w(201000,020010,100110,000210,002001,010002)  
 +2\*w(111000,011100,010110,001020,100101,001101)+3/2\*w(201000,101100,010110,000210,002001,010002)-7\*w(120000,111000,011010,100101,000111,000021)  
 -3\*w(111000,012000,002100,010110,000210,000111)+2\*w(120000,010200,002010,010110,001020,010011)+3\*w(120000,012000,200001,100101,000111,000021)  
 -2\*w(201000,011100,002100,001020,010101,000201)+3\*w(120000,102000,110001,100101,000111,000021)+7\*w(120000,111000,101001,100101,000111,000021)  
 +4\*w(110100,002010,010020,110001,100101,001101)+6\*w(110100,002100,001020,110001,100101,001101)-2\*w(120000,201000,011001,100101,000111,000021)  
 -4\*w(020100,101100,011100,001110,001020,010011)+2\*w(021000,011100,020010,100110,000030,001101)+2\*w(120000,003000,200100,010101,000111,000021)  
 -4\*w(201000,110010,010110,000210,002001,010002)+2\*w(120000,201000,002100,010101,000111,000021)-2\*w(110010,020010,001020,110001,100101,001101)  
 -1/2\*w(002100,010200,200010,001020,020001,010011)+w(120000,012000,200010,010101,000111,000021)+2\*w(120000,102000,110010,010101,000111,000021)  
 +3/2\*w(120000,002100,010200,001110,001020,010011)+10\*w(120000,111000,101010,010101,000111,000021)-2\*w(120000,201000,011010,010101,000111,000021)  
 +4\*w(020100,101100,011010,002010,010110,000111)-3\*w(120000,102000,200001,010101,000111,000021)-8\*w(111000,010200,011010,001020,100101,001101)  
 -\2\*w(120000,201000,101001,010101,000111,000021)-4\*w(120000,012000,200100,001101,000111,000021)+2\*w(201000,012000,001110,010020,010101,000201)  
 -5\*w(120000,102000,110100,001101,000111,000021)+17\*w(120000,111000,101100,001101,000111,000021)-13\*w(012000,002100,100200,001200,001110,001101)  
 -w(120000,201000,011100,001101,000111,000021)+3/2\*w(120000,012000,000300,001110,001020,010011)+2\*w(102000,110100,100020,100101,010101,001002)  
 +3\*w(021000,002100,100200,101010,010110,000012)+6\*w(021000,101100,001200,101010,010110,000012)-3\*w(021000,102000,000300,101010,010110,000012)  
 +4\*w(021000,001200,110010,101010,010110,000012)-2\*w(021000,100200,101010,011010,010110,000012)-4\*w(021000,101100,100200,002010,010110,000012)  
 -3/2\*w(021000,200100,001200,002010,010110,000012)-5\*w(021000,100200,110010,002010,010110,000012)+6\*w(021000,101100,002100,100110,010110,000012)  
 +3\*w(021000,003000,100200,100110,010110,000012)-3\*w(021000,102000,001200,100110,010110,000012)-4\*w(021000,002100,110010,100110,010110,000012)  
 -6\*w(021000,011100,101010,100110,010110,000012)-8\*w(021000,020010,101010,100110,010110,000012)-2\*w(021000,101100,011010,100110,010110,000012)  
 -6\*w(021000,110010,011010,100110,010110,000012)+2\*w(021000,110100,002010,100110,010110,000012)+8\*w(021000,101100,002100,100200,001110,000012)  
 +2\*w(021000,200100,002100,001200,001110,000012)+3\*w(021000,102000,100200,001200,001110,000012)+2\*w(021000,102000,101100,000300,001110,000012)  
 +w(021000,002100,100200,110010,001110,000012)+w(021000,102000,000300,110010,001110,000012)-4\*w(021000,110100,001200,101010,001110,000012)  
 -4\*w(021000,100200,020010,101010,001110,000012)-8\*w(021000,101100,100200,011010,001110,000012)-\6\*w(021000,100200,110010,011010,001110,000012)  
 +w(021000,110100,100200,002010,001110,000012)+w(021000,200100,010200,002010,001110,000012)-4\*w(021000,101100,011100,100110,001110,000012)  
 +2\*w(021000,110100,002100,100110,001110,000012)-3\*w(021000,012000,100200,100110,001110,000012)+w(021000,102000,010200,100110,001110,000012)  
 -4\*w(021000,011100,110010,100110,001110,000012)+6\*w(021000,101100,020010,100110,001110,000012)+4\*w(021000,110010,020010,100110,001110,000012)  
 +4\*w(021000,110100,011010,100110,001110,000012)-w(021000,200100,002100,010110,001110,000012)-4\*w(021000,101100,110010,010110,001110,000012)  
 +3\*w(021000,003000,101100,100200,000210,000012)+1/2\*w(021000,102000,002100,100200,000210,000012)+3/2\*w(201000,020010,002010,010020,010101,000201)  
 -2\*w(111000,012000,000300,001020,100101,001101)-4\*w(110010,002010,100110,020001,100101,001101)+8\*w(110010,101010,001110,020001,100101,001101)  
 +2\*w(102000,002100,100200,001200,002001,000201)-4\*w(300000,011010,010020,011001,010101,000111)-3/2\*w(120000,012000,001200,000210,001020,010011)

$+4*w(110010,011010,100020,020001,100101,001101)+2*w(101100,110010,001110,002001,100101,010101)+3/2*w(120000,002100,020010,000210,001020,010011)$   
 $+6*w(020100,110010,011010,002010,010110,000111)-1/2*w(021000,110100,010200,002010,000030,001101)-2*w(201000,011100,002010,010020,010101,000201)$   
 $+2*w(120000,011100,011010,000210,001020,010011)+2*w(111000,011100,001200,001020,100101,001101)+w(120000,003000,002100,000300,001110,000111)$   
 $-7*w(120000,020010,011010,000210,001020,010011)-1/2*w(002100,100200,110010,001020,020001,010011)+1/2*w(201000,011100,000300,100020,002001,010002)$   
 $-3/2*w(011100,010200,200010,100020,002001,010002)-2*w(111000,000300,101010,001020,020001,010011)-6*w(111000,020100,010110,000120,101001,001011)$   
 $-w(011100,100200,110010,100020,002001,010002)+1/2*w(201000,000300,020010,100020,002001,010002)+w(120000,020100,002010,000210,001020,010011)$   
 $-4*w(120000,012000,010110,000210,001020,010011)+3*w(102000,000210,200001,101001,011001,000201)+3*w(110100,002010,100020,020001,100101,001101)$   
 $-w(201000,010200,001200,001020,011001,100002)+w(201000,011100,000300,001020,011001,100002)-2*w(110010,101010,010020,020001,100101,001101)$   
 $+2*w(111000,003000,020010,010110,000210,000111)-2*w(120000,021000,001110,000210,001020,010011)+w(111000,020100,010200,000030,101001,001011)$   
 $-5/2*w(020100,011100,020010,100020,001020,010011)-3*w(210000,030000,001020,000201,100011,001011)-1/2*w(030000,010200,100020,010020,002001,100011)$   
 $-6*w(020100,101100,011100,010020,001020,010011)+w(011100,010200,200010,001020,011001,100002)+2*w(111000,001200,100110,001020,020001,010011)$   
 $-3*w(201000,010200,010110,100020,002001,010002)+w(002100,010200,001200,200001,101001,001011)+1/2*w(030000,100200,001200,001020,002001,100011)$   
 $-2*w(111000,002100,010200,001020,100101,001101)-4*w(011100,100200,110010,001020,011001,100002)+w(201000,000300,020010,001020,011001,100002)$   
 $-6*w(111000,100110,010110,001020,020001,010011)-2*w(110100,101010,001020,020001,100101,001101)+4*w(020100,011100,110010,010020,001020,010011)$   
 $-1/2*w(030000,101100,000300,001020,002001,100011)-w(201000,010200,010110,001020,011001,100002)+9/2*w(020100,101100,020010,010020,001020,010011)$   
 $+1/2*w(201000,020100,000210,001020,011001,100002)-w(201000,002100,010200,000120,011001,100002)-2*w(210000,200010,001110,011001,010011,000102)$   
 $+w(201000,002100,011010,010020,010101,000201)+3*w(210000,101100,100020,011001,010011,000102)+5*w(210000,110010,100020,011001,010011,000102)$   
 $-3*w(210000,200010,010020,011001,010011,000102)-w(210000,200100,001020,011001,010011,000102)+3*w(210000,201000,000120,011001,010011,000102)$   
 $-2*w(210000,100020,200001,011001,010011,000102)-3*w(110100,101100,200010,002001,010011,000102)-4*w(110100,200010,110010,002001,010011,000102)$   
 $-6*w(101100,011010,100110,002001,100101,010101)+2*w(020100,011100,002100,101010,001110,000111)+3*w(102000,110100,000120,101001,011001,000201)$   
 $-3/2*w(210000,100200,101010,002001,010011,000102)+3*w(210000,101100,100110,002001,010011,000102)+4*w(210000,110010,100110,002001,010011,000102)$   
 $-4*w(210000,200010,010110,002001,010011,000102)-3*w(210000,200100,001110,002001,010011,000102)+3/2*w(210000,201000,000210,002001,010011,000102)$   
 $-w(210000,110100,100020,002001,010011,000102)+w(210000,200100,010020,002001,010011,000102)+w(110100,200010,200001,002001,010011,000102)$   
 $-w(210000,100110,200001,002001,010011,000102)-2*w(210000,002100,101010,100101,010011,000102)+2*w(210000,101010,011010,100101,010011,000102)$   
 $+5*w(210000,101100,002010,100101,010011,000102)+6*w(210000,110010,002010,100101,010011,000102)+2*w(210000,003000,100110,100101,010011,000102)$   
 $-4*w(101100,002100,100110,002001,100101,010101)-5*w(210000,102000,001110,100101,010011,000102)+4*w(210000,012000,100020,100101,010011,000102)$   
 $-w(210000,102000,010020,100101,010011,000102)-3*w(210000,111000,001020,100101,010011,000102)+2*w(210000,002010,200001,100101,010011,000102)$   
 $-w(020100,101010,010110,001020,110001,001101)-4*w(210000,101010,101001,100101,010011,000102)+2*w(210000,200010,002010,010101,010011,000102)$   
 $-3*w(210000,102000,100020,010101,010011,000102)+3*w(111000,020010,001110,010020,100101,001101)-2*w(210000,201000,001020,010101,010011,000102)$   
 $+1/2*w(201000,020100,000210,100020,002001,010002)+7/2*w(201000,012000,002010,000210,010101,000201)-4*w(210000,110010,101010,001101,010011,000102)$   
 $+4*w(210000,200010,011010,001101,010011,000102)+2*w(021000,010200,110010,011010,000030,001101)+3*w(210000,200100,002010,001101,010011,000102)$   
 $+3*w(101100,100200,002010,002001,100101,010101)-3*w(210000,102000,100110,001101,010011,000102)+w(020100,011010,100110,001020,110001,001101)$

+w(210000,111000,100020,001101,010011,000102)-w(210000,201000,010020,001101,010011,000102)+w(210000,101010,200001,001101,010011,000102)  
 -6\*w(020100,002100,020010,101010,001110,000111)-8\*w(020100,101100,002100,011010,001110,000111)+3/2\*w(210000,102000,101010,000201,010011,000102)  
 -3/2\*w(210000,201000,002010,000201,010011,000102)-w(210000,101100,002100,100011,010011,000102)-1/2\*w(210000,003000,100200,100011,010011,000102)  
 +1/2\*w(210000,102000,001200,100011,010011,000102)+2\*w(012000,000300,101010,011010,010110,001101)-\2\*w(021000,110010,020010,010110,001020,000111)  
 -2\*w(300000,020010,001020,011001,010101,000111)-2\*w(210000,020010,101010,100011,010011,000102)+2\*w(210000,101100,011010,100011,010011,000102)  
 +4\*w(210000,110010,011010,100011,010011,000102)-2\*w(101100,001200,101010,002001,100101,010101)+w(120000,002100,001200,011010,001110,000111)  
 +3\*w(021000,110100,001200,011010,000030,001101)+7/2\*w(011100,100200,200010,010020,002001,010002)-w(102000,010200,100020,101001,011001,000201)  
 +2\*w(210000,110100,002010,100011,010011,000102)-2\*w(210000,102000,010110,100011,010011,000102)-w(111000,100200,001110,001020,020001,010011)  
 +w(201000,000300,110010,010020,002001,010002)+3\*w(020100,002100,100110,001020,110001,001101)-2\*w(210000,111000,001110,100011,010011,000102)  
 +5/2\*w(210000,021000,100020,100011,010011,000102)-w(210000,111000,010020,100011,010011,000102)-5/2\*w(210000,120000,001020,100011,010011,000102)  
 +2\*w(210000,011010,200001,100011,010011,000102)+2\*w(210000,101010,110001,100011,010011,000102)+6\*w(210000,101100,101001,100011,010011,000102)  
 -6\*w(210000,110010,101001,100011,010011,000102)-5\*w(210000,200001,101001,100011,010011,000102)-2\*w(210000,200010,011001,100011,010011,000102)  
 +w(210000,200100,002001,100011,010011,000102)+5/2\*w(201000,003000,002100,000210,010101,000201)-6\*w(210000,102000,100101,100011,010011,000102)  
 -w(210000,201000,001101,100011,010011,000102)+3/2\*w(120000,000300,002010,001020,110001,001101)+2\*w(210000,101100,002100,001200,001011,000102)  
 +1/2\*w(210000,003000,100200,001200,001011,000102)-1/2\*w(210000,102000,002100,000300,001011,000102)+4\*w(110100,101100,002100,110010,001011,000102)  
 +w(012000,002100,000300,101010,010110,001101)+3/2\*w(210000,002100,001200,110010,001011,000102)-1/2\*w(210000,003000,000300,110010,001011,000102)  
 +5\*w(110100,002100,200010,020010,001011,000102)-8\*w(110100,101100,011100,101010,001011,000102)+2\*w(210000,002100,010200,101010,001011,000102)  
 -w(102000,110010,000210,101001,011001,000201)+2\*w(210000,012000,000300,101010,001011,000102)-2\*w(110100,011100,110010,101010,001011,000102)  
 +12\*w(101010,100110,101001,011001,100101,010101)-5\*w(210000,001200,020010,101010,001011,000102)-5\*w(020100,100200,002010,001020,110001,001101)  
 +6\*w(110100,110010,020010,101010,001011,000102)-9/2\*w(210000,002100,100200,011010,001011,000102)-4\*w(210000,101100,001200,011010,001011,000102)  
 -1/2\*w(210000,102000,000300,011010,001011,000102)-2\*w(110100,011100,200010,011010,001011,000102)+6\*w(110100,101100,110010,011010,001011,000102)  
 -2\*w(210000,001200,110010,011010,001011,000102)-3/2\*w(210000,101100,010200,002010,001011,000102)-2\*w(210000,110100,001200,002010,001011,000102)  
 +7/2\*w(210000,111000,000300,002010,001011,000102)-2\*w(111000,002100,011010,000210,100101,001101)-4\*w(030000,110100,101010,000120,101001,000012)  
 -2\*w(111000,001200,010110,001110,101001,100002)-w(111000,002100,001200,000210,101001,100002)+w(111000,003000,000300,000210,101001,100002)  
 -2\*w(002100,110010,020010,000210,101001,100002)-\2\*w(111000,001200,011010,000210,101001,100002)+w(111000,010200,002010,000210,101001,100002)  
 +2\*w(111000,002100,010110,000210,101001,100002)+3/2\*w(021000,012000,100200,001200,000030,001101)+4\*w(111000,011010,010110,000210,101001,100002)  
 -2\*w(111000,011100,001110,000210,101001,100002)+6\*w(111000,020010,001110,000210,101001,100002)+w(002100,010200,020010,100020,101001,100002)  
 +2\*w(002100,010200,110010,010020,101001,100002)-w(001200,200010,101001,002001,100101,010101)-3/2\*w(002100,100200,020010,010020,101001,100002)  
 -4\*w(111000,000300,011010,010020,101001,100002)-w(102000,100200,001020,110001,011001,000201)+4\*w(111000,001200,010110,010020,101001,100002)  
 +6\*w(111000,010200,001110,010020,101001,100002)-6\*w(111000,011100,000210,010020,101001,100002)+3\*w(111000,020010,000210,010020,101001,100002)  
 +2\*w(111000,010200,001200,001020,101001,100002)-2\*w(111000,011100,000300,001020,101001,100002)+2\*w(021000,110100,002100,001200,000030,001101)  
 -2\*w(111000,000300,020010,001020,101001,100002)+2\*w(111000,010200,010110,001020,101001,100002)-w(111000,020100,000210,001020,101001,100002)

$+2*w(111000,002100,010200,000120,101001,100002)+2*w(111000,011100,001200,000120,101001,100002)+2*w(111000,001200,020010,000120,101001,100002)$   
 $+2*w(111000,010200,011010,000120,101001,100002)-4*w(111000,011100,010110,000120,101001,100002)+2*w(111000,020010,010110,000120,101001,100002)$   
 $-2*w(111000,020100,001110,000120,101001,100002)-w(102000,100110,010020,110001,011001,000201)+4*w(021000,200010,001110,110001,010011,000111)$   
 $-4*w(111000,102000,000210,020001,100011,000111)-3*w(111000,011100,100020,020001,100011,000111)+4*w(001200,101010,200001,002001,100101,010101)$   
 $+3*w(021000,002100,200010,010110,000111,100002)-6*w(021000,101100,101010,010110,000111,100002)-4*w(021000,110010,101010,010110,000111,100002)$   
 $+w(021000,200010,011010,010110,000111,100002)+w(021000,200100,002010,010110,000111,100002)-w(021000,200100,002100,001110,000111,100002)$   
 $+2*w(021000,011100,200010,001110,000111,100002)-w(012000,010200,002010,100110,010110,001101)-4*w(021000,101100,110010,001110,000111,100002)$   
 $-w(021000,200010,020010,001110,000111,100002)+2*w(021000,200100,011010,001110,000111,100002)+3/2*w(102000,011100,000300,101010,002001,000201)$   
 $-2*w(021000,102000,101100,000210,000111,100002)-3/2*w(021000,012000,200010,000210,000111,100002)-2*w(021000,101100,011100,100020,000111,100002)$   
 $-5*w(021000,110100,002100,100020,000111,100002)-3*w(021000,012000,100200,100020,000111,100002)-w(021000,102000,010200,100020,000111,100002)$   
 $+2*w(021000,011100,110010,100020,000111,100002)+2*w(021000,101100,020010,100020,000111,100002)-2*w(021000,110010,020010,100020,000111,100002)$   
 $-4*w(021000,020100,101010,100020,000111,100002)+6*w(012000,001200,011010,100110,010110,001101)+2*w(021000,110100,011010,100020,000111,100002)$   
 $+w(021000,200100,002100,010020,000111,100002)-w(102000,010200,001200,101010,002001,000201)+3/2*w(021000,102000,100200,010020,000111,100002)$   
 $+w(021000,011100,200010,010020,000111,100002)+2*w(021000,101100,110010,010020,000111,100002)+1/2*w(021000,200010,020010,010020,000111,100002)$   
 $-2*w(021000,110100,101010,010020,000111,100002)-w(021000,200100,011010,010020,000111,100002)+w(021000,200100,011100,001020,000111,100002)$   
 $-1/2*w(021000,020100,200010,001020,000111,100002)+2*w(021000,110100,110010,001020,000111,100002)-w(021000,200100,020010,001020,000111,100002)$   
 $+3/2*w(021000,012000,200100,000120,000111,100002)-2*w(021000,102000,110100,000120,000111,100002)+3*w(021000,001200,101010,200001,000111,100002)$   
 $+3/2*w(021000,100200,002010,200001,000111,100002)-3*w(021000,002100,100110,200001,000111,100002)-w(012000,003000,000300,100110,010110,001101)$   
 $-3*w(021000,101100,001110,200001,000111,100002)+3/2*w(021000,102000,000210,200001,000111,100002)-3/2*w(021000,011100,100020,200001,000111,100002)$   
 $-3/2*w(021000,020010,100020,200001,000111,100002)+3/2*w(021000,101100,010020,200001,000111,100002)-3/2*w(021000,110010,010020,200001,000111,100002)$   
 $+2*w(021000,101010,100110,110001,000111,100002)+w(021000,200010,001110,110001,000111,100002)-8/3*w(102000,003000,100200,000300,002001,000201)$   
 $-w(021000,101100,100020,110001,000111,100002)+4*w(021000,110010,100020,110001,000111,100002)+3/2*w(021000,200010,010020,110001,000111,100002)$   
 $+w(021000,200100,001020,110001,000111,100002)+6*w(012000,002100,001200,100110,010110,001101)-5*w(010200,020010,101010,200001,002001,000111)$   
 $-1/2*w(102000,000300,200010,020001,001011,100002)+3*w(010200,200010,101010,020001,001011,100002)-4*w(010200,200010,200001,101001,001011,010002)$   
 $-6*w(102000,101100,100200,100101,001011,010002)-2*w(010200,110010,011010,200001,002001,000111)+2*w(010200,101010,002010,100110,020001,100002)$   
 $-2*w(102000,000300,101010,001110,020001,100002)+9/2*w(102000,200100,000210,020001,001011,100002)+6*w(102000,100200,010200,101001,001011,100002)$   
 $-7/2*w(102000,200100,001200,100101,001011,010002)+3/2*w(102000,010200,200010,100101,001011,010002)+3*w(102000,110100,000300,101001,001011,100002)$   
 $-2*w(010200,200010,020010,101001,001011,100002)-3/2*w(010200,200010,002010,001110,020001,100002)+2*w(102000,100200,001200,110001,002001,000111)$   
 $+2*w(102000,001200,100110,001110,020001,100002)+5*w(010200,110010,200001,101001,001011,100002)-\8*w(010200,200010,110001,101001,001011,100002)$   
 $+5*w(102000,200100,000300,011001,001011,100002)+4*w(102000,100110,010110,001110,020001,100002)+2*w(102000,001200,101010,000210,020001,100002)$   
 $-5/2*w(102000,100200,002010,000210,020001,100002)-2*w(010200,200010,200001,011001,001011,100002)+2*w(102000,011100,100200,100101,001011,100002)$   
 $-2*w(102000,002100,100110,000210,020001,100002)-2*w(010200,200010,011010,110001,002001,000111)+7*w(120000,111000,110010,001101,000111,000021)$

$-5/2*w(201000,110100,001110,000210,002001,010002)-1/2*w(201000,010200,001200,100020,002001,010002)+w(120000,201000,020010,001101,000111,000021)$   
 $-3*w(120000,111000,200001,001101,000111,000021)-2*w(021000,012000,010200,100110,000030,001101)-11*w(120000,111000,102000,000201,000111,000021)$   
 $+3*w(111000,021000,000300,000120,101001,001011)+16*w(020100,011100,110010,001110,001020,010011)-3/2*w(120000,201000,012000,000201,000111,000021)$   
 $+3*w(120000,012000,110100,100011,000111,000021)+4*w(012000,000300,110010,002010,010110,001101)-3*w(120000,102000,020100,100011,000111,000021)$   
 $-3*w(102000,101100,002100,000300,002001,000201)-\3*w(120000,021000,101100,100011,000111,000021)-6*w(020100,101100,020010,001110,001020,010011)$   
 $+3*w(120000,111000,011100,100011,000111,000021)-w(120000,021000,110010,100011,000111,000021)-w(111000,001200,020010,001020,100101,001101)$   
 $-3*w(120000,111000,020010,100011,000111,000021)-w(120000,030000,101010,100011,000111,000021)-3*w(120000,001200,020010,001110,001020,010011)$   
 $+2*w(120000,021000,200001,100011,000111,000021)+13*w(120000,111000,110001,100011,000111,000021)+2*w(120000,201000,020001,100011,000111,000021)$   
 $-w(120000,012000,200100,010011,000111,000021)+7*w(120000,102000,110100,010011,000111,000021)-4*w(020100,110010,020010,001110,001020,010011)$   
 $+7*w(120000,111000,101100,010011,000111,000021)-w(120000,201000,011100,010011,000111,000021)-w(120000,021000,200010,010011,000111,000021)$   
 $+21*w(120000,111000,110010,010011,000111,000021)-2*w(120000,010200,011010,001110,001020,010011)+6*w(120000,011100,010110,001110,001020,010011)$   
 $+3*w(210000,021000,010020,000201,100011,001011)-4*w(120000,201000,020010,010011,000111,000021)-9*w(120000,111000,200001,010011,000111,000021)$   
 $+6*w(110100,011100,010020,001020,110001,001101)-w(120000,001200,011010,002010,010110,000111)-4*w(120000,021000,200100,001011,000111,000021)$   
 $+w(111000,010200,020010,000120,101001,001011)+7*w(120000,020010,010110,001110,001020,010011)-4*w(120000,201000,020100,001011,000111,000021)$   
 $+2*w(101100,011100,100020,002001,100101,010101)-w(120000,030000,200010,001011,000111,000021)+3/2*w(120000,011100,002100,000210,001020,010011)$   
 $-5/2*w(102000,010200,200010,010101,001011,100002)+4*w(012000,200010,020010,010110,000201,001011)-7/2*w(102000,010200,001110,100020,020001,100002)$   
 $-2*w(210000,011100,101010,010110,001011,000102)+8*w(210000,001110,001020,020001,100101,001101)+13*w(111000,012000,011010,010110,000210,000111)$   
 $+4*w(111000,021000,002010,010110,000210,000111)-4*w(210000,101100,011010,010110,001011,000102)+2*w(020100,011010,100020,010020,110001,001101)$   
 $+w(210000,002100,110001,000201,100011,001011)+6*w(210000,110010,011010,010110,001011,000102)-2*w(101100,001020,200001,011001,100101,010101)$   
 $+6*w(210000,110100,002010,010110,001011,000102)-6*w(102000,100110,100020,020001,011001,000201)+2*w(210000,012000,100110,010110,001011,000102)$   
 $-2*w(210000,101100,011100,001110,001011,000102)+3*w(210000,110100,002100,001110,001011,000102)-5/2*w(210000,012000,100200,001110,001011,000102)$   
 $+5/2*w(210000,102000,010200,001110,001011,000102)-\6*w(210000,111000,001200,001110,001011,000102)-3/2*w(021000,002100,010200,110010,000030,001101)$   
 $-6*w(210000,011100,110010,001110,001011,000102)+2*w(210000,101100,020010,001110,001011,000102)-4*w(201000,011100,002010,001110,010101,000201)$   
 $+6*w(210000,110010,020010,001110,001011,000102)+w(020100,002100,100020,010020,110001,001101)+2*w(210000,110100,011010,001110,001011,000102)$   
 $+2*w(012000,101100,001200,000300,002010,001101)+2*w(210000,111000,010110,001110,001011,000102)+w(210000,003000,110100,000210,001011,000102)$   
 $+3/2*w(210000,012000,101100,000210,001011,000102)+5/2*w(210000,111000,002100,000210,001011,000102)-4*w(101010,010020,200001,011001,100101,010101)$   
 $-w(210000,102000,020010,000210,001011,000102)+w(210000,021000,101010,000210,001011,000102)+w(201000,010200,100110,010020,002001,010002)$   
 $-1/2*w(201000,100200,010110,010020,002001,010002)+2*w(210000,111000,011010,000210,001011,000102)-7/2*w(210000,120000,002010,000210,001011,000102)$   
 $+w(210000,020100,002100,100020,001011,000102)-5/2*w(210000,012000,010200,100020,001011,000102)-w(210000,021000,001200,100020,001011,000102)$   
 $+w(210000,011100,020010,100020,001011,000102)-4*w(120000,002010,000210,010020,110001,001101)+1/2*w(210000,020100,011010,100020,001011,000102)$   
 $-5/2*w(210000,030000,001110,100020,001011,000102)+2*w(210000,101100,011100,010020,001011,000102)+2*w(201000,002100,011010,001110,010101,000201)$   
 $-5*w(210000,110100,002100,010020,001011,000102)+w(210000,012000,100200,010020,001011,000102)+3*w(102000,000120,200001,110001,011001,000201)$



$-w(210000,102000,010200,010020,001011,000102)+5*w(210000,111000,001200,010020,001011,000102)+w(210000,011100,110010,010020,001011,000102)$   
 $-6*w(101010,001110,200001,011001,100101,010101)+3/2*w(210000,101100,020010,010020,001011,000102)+3*w(210000,110010,020010,010020,001011,000102)$   
 $-2*w(210000,020100,101010,010020,001011,000102)-w(021000,102000,011100,000300,000030,001101)-3*w(210000,110100,011010,010020,001011,000102)$   
 $+3*w(111000,012000,001110,000210,100101,001101)+9/2*w(210000,021000,100110,010020,001011,000102)-w(210000,111000,010110,010020,001011,000102)$   
 $+7/2*w(210000,120000,001110,010020,001011,000102)+3/2*w(210000,030000,100020,010020,001011,000102)+w(210000,020100,101100,001020,001011,000102)$   
 $+2*w(210000,110100,011100,001020,001011,000102)+1/2*w(210000,021000,100200,001020,001011,000102)+w(210000,111000,010200,001020,001011,000102)$   
 $-3*w(210000,120000,001200,001020,001011,000102)+4*w(012000,002100,100200,000300,002010,001101)-3/2*w(210000,020100,110010,001020,001011,000102)$   
 $-w(201000,003000,001200,001110,010101,000201)-3/2*w(210000,030000,100110,001020,001011,000102)+2*w(210000,120000,010110,001020,001011,000102)$   
 $-2*w(101100,110010,001020,011001,100101,010101)+3*w(210000,012000,110100,000120,001011,000102)+w(120000,003000,000300,011010,001110,000111)$   
 $-3/2*w(210000,102000,020100,000120,001011,000102)-3*w(210000,021000,101100,000120,001011,000102)+3*w(210000,120000,002100,000120,001011,000102)$   
 $+7/2*w(210000,021000,110010,000120,001011,000102)-5*w(020010,101010,010110,010020,110001,001101)-5/2*w(210000,111000,020010,000120,001011,000102)$   
 $-2*w(210000,030000,101010,000120,001011,000102)+3/2*w(210000,120000,011010,000120,001011,000102)-3*w(210000,021000,110100,000030,001011,000102)$   
 $-3/2*w(210000,111000,020100,000030,001011,000102)-2*w(111000,003000,010110,000210,100101,001101)+1/2*w(210000,030000,101100,000030,001011,000102)$   
 $-w(210000,030000,110010,000030,001011,000102)-3/2*w(210000,120000,020010,000030,001011,000102)-4*w(110100,101100,002100,200001,001011,000102)$   
 $+w(102000,110100,000030,110001,011001,000201)+3/2*w(210000,002100,001200,200001,001011,000102)-1/2*w(210000,003000,000300,200001,001011,000102)$   
 $-3*w(110100,002100,110010,200001,001011,000102)+2*w(110100,011100,101010,200001,001011,000102)+5*w(020100,002010,100110,010020,110001,001101)$   
 $+2*w(110100,020010,101010,200001,001011,000102)+2*w(002100,010200,010110,200001,101001,001011)-1/2*w(030000,000300,110010,001020,002001,100011)$   
 $+5*w(120000,010200,011010,010020,001020,010011)-w(201000,011100,001200,000120,011001,100002)-w(210000,010020,001020,020001,100101,001101)$   
 $+w(002100,100200,001200,110001,101001,001011)-5*w(120000,011100,010110,010020,001020,010011)-1/2*w(030000,010200,100110,001020,002001,100011)$   
 $-13*w(120000,020010,010110,010020,001020,010011)-5/2*w(120000,020100,001110,010020,001020,010011)+2*w(210000,002010,000120,020001,100101,001101)$   
 $+2*w(030000,100200,010110,001020,002001,100011)+5/2*w(120000,021000,000210,010020,001020,010011)-w(201000,001200,020010,000120,011001,100002)$   
 $-1/2*w(011100,200010,020010,000120,011001,100002)-2*w(210000,002100,000030,020001,100101,001101)+w(111000,101100,000210,001020,020001,010011)$   
 $-w(201000,110100,000210,010020,002001,010002)-3/2*w(201000,100200,010200,001020,002001,010002)+w(030000,102000,000300,100020,101001,000012)$   
 $-w(030000,010200,101010,100020,101001,000012)+w(030000,100200,011010,100020,101001,000012)+w(030000,011100,100110,100020,101001,000012)$   
 $-2*w(030000,020010,100110,100020,101001,000012)-w(030000,101100,010110,100020,101001,000012)+3*w(012000,001200,000300,101010,011010,001101)$   
 $+2*w(030000,110010,010110,100020,101001,000012)-w(201000,010200,011010,000120,011001,100002)+2*w(030000,110100,001110,100020,101001,000012)$   
 $-2*w(030000,111000,000210,100020,101001,000012)-w(210000,011010,000030,020001,100101,001101)-6*w(002100,010200,100110,110001,101001,001011)$   
 $+2*w(020100,011100,002100,101010,000120,010011)-2*w(030000,110010,100110,010020,101001,000012)+4*w(030000,200010,010110,010020,101001,000012)$   
 $+w(030000,110100,100020,010020,101001,000012)+w(201000,002100,002010,010110,010101,000201)+w(030000,101100,100200,001020,101001,000012)$   
 $+2*w(030000,110100,000210,001020,002001,100011)+3/2*w(030000,200100,001200,001020,101001,000012)+3*w(102000,110010,000120,110001,011001,000201)$   
 $-3*w(020100,002100,020010,101010,000120,010011)-3/2*w(030000,201000,000300,001020,101001,000012)-2*w(111000,011100,002010,000210,100101,001101)$   
 $-4*w(111000,110010,000210,001020,020001,010011)+8*w(020100,002100,110010,011010,001110,000111)+w(030000,100200,110010,001020,101001,000012)$

+w(030000,110100,100110,001020,101001,000012)+2\*w(030000,200100,010110,001020,101001,000012)+2\*w(201000,011100,010110,000120,011001,100002)  
 -3\*w(012000,002100,001200,000300,101010,001101)-w(201000,020010,010110,000120,011001,100002)+1/2\*w(030000,002100,100200,000120,002001,100011)  
 -3/2\*w(030000,200100,002100,000120,101001,000012)-1/2\*w(030000,102000,100200,000120,101001,000012)-2\*w(011100,200010,011010,002010,010101,000201)  
 -3/2\*w(120000,002100,001200,011010,000120,010011)+2\*w(020100,011100,101010,011010,001110,000111)+w(201000,020100,001110,000120,011001,100002)  
 +1/2\*w(120000,003000,000300,011010,000120,010011)+1/2\*w(030000,101100,001200,000120,002001,100011)+3/2\*w(030000,201000,001200,000120,101001,000012)  
 +w(102000,101100,000120,110001,011001,000201)+4\*w(111000,000300,001110,110001,101001,001011)+2\*w(020100,002100,110010,011010,000120,010011)  
 -w(030000,101100,110010,000120,101001,000012)+4\*w(030000,200010,020010,000120,101001,000012)-3/2\*w(201000,021000,000210,000120,011001,100002)  
 -w(201000,020100,010020,000120,011001,100002)-4\*w(111000,001200,000210,110001,101001,001011)-4\*w(110100,002100,001110,101001,100101,001101)  
 +2\*w(030000,200100,011010,000120,101001,000012)+3\*w(030000,111000,100110,000120,101001,000012)+4\*w(020100,110010,020010,002010,000120,010011)  
 -2\*w(210000,101010,020001,000201,100011,001011)+4\*w(110010,020010,001110,101001,100101,001101)-4\*w(030000,201000,010110,000120,101001,000012)  
 -w(201000,001200,011010,002010,010101,000201)+w(111000,003000,001200,000210,100101,001101)+2\*w(030000,100200,011010,000120,002001,100011)  
 -w(030000,200100,011100,000030,101001,000012)-2\*w(111000,010200,000120,110001,101001,001011)+4\*w(120000,010200,011010,002010,000120,010011)  
 +3\*w(102000,010110,100020,110001,011001,000201)+w(030000,201000,010200,000030,101001,000012)+1/2\*w(021000,003000,100200,010200,000030,001101)  
 -13\*w(011010,100110,010110,200001,011001,100002)-13\*w(011100,100110,001110,200001,011001,100002)+w(030000,020100,200010,000030,101001,000012)  
 -w(030000,110100,110010,000030,101001,000012)-4\*w(012000,200100,000120,002001,100101,010101)-3/2\*w(101100,002100,010200,200001,101001,000012)  
 -4\*w(200100,010110,110001,101001,002001,000111)+3\*w(030000,011100,100110,000120,002001,100011)-w(101100,010200,011010,200001,101001,000012)  
 +2\*w(120000,011100,002010,010110,000120,010011)+4\*w(111000,011010,010110,001110,100101,001101)+3\*w(011100,001200,100020,200001,011001,100002)  
 +7\*w(120000,020010,002010,010110,000120,010011)-4\*w(030000,020010,100110,000120,002001,100011)+5\*w(020010,011010,100110,010020,110001,001101)  
 +4\*w(011100,110010,101010,002010,010101,000201)+3\*w(011100,100110,010020,200001,011001,100002)-3/2\*w(120000,003000,010200,001110,000120,010011)  
 -4\*w(030000,101100,010110,000120,002001,100011)-4\*w(002100,100200,100110,020001,101001,001011)+4\*w(020100,011100,110010,002010,001110,000111)  
 -2\*w(200100,100110,020001,101001,002001,000111)-3/2\*w(120000,012000,001200,001110,000120,010011)+3\*w(120000,002100,020010,001110,000120,010011)  
 +2\*w(020100,101100,020010,002010,001110,000111)-2\*w(111000,100200,010020,001020,020001,010011)-6\*w(120000,011100,011010,001110,000120,010011)  
 +7\*w(120000,020010,011010,001110,000120,010011)-\2\*w(210000,011100,101001,000201,100011,001011)+2\*w(030000,110010,010110,000120,002001,100011)  
 +2\*w(201000,001110,000210,110001,011001,100002)-w(300000,000210,020001,101001,002001,000111)-\2\*w(120000,020100,002010,001110,000120,010011)  
 -w(111000,000300,100020,020001,101001,001011)+2\*w(120000,012000,010110,001110,000120,010011)+3\*w(120000,001200,020010,002010,001110,000111)  
 -\2\*w(030000,110100,001110,000120,002001,100011)+3/2\*w(120000,003000,011100,000210,000120,010011)+2\*w(021000,101100,002100,010200,000030,001101)  
 +2\*w(102000,001200,100020,110001,011001,000201)-2\*w(201000,000210,010020,110001,011001,100002)-2\*w(201000,000300,001020,110001,011001,100002)  
 +3/2\*w(120000,012000,002100,000210,000120,010011)-2\*w(101100,011100,010110,200001,101001,000012)-w(101100,020010,010110,200001,101001,000012)  
 +6\*w(111000,002100,010110,001110,100101,001101)+w(012000,100200,100020,002001,100101,010101)-w(021000,020100,101010,010110,001020,000111)  
 -w(010200,200010,101010,020001,002001,000111)-2\*w(021000,110100,011010,010110,001020,000111)-5\*w(102000,100200,100110,020001,002001,000111)  
 +2\*w(021000,110010,100020,110001,010011,000111)-3\*w(021000,020100,101100,001110,001020,000111)+2\*w(102000,200100,000210,020001,002001,000111)  
 -2\*w(021000,110100,011100,001110,001020,000111)+w(021000,020100,110010,001110,001020,000111)+2\*w(021000,200100,001020,110001,010011,000111)

$+2*w(021000,100020,200001,110001,010011,000111)+3*w(102000,100200,010200,101001,002001,000111)-3*w(021000,200010,100020,020001,010011,000111)$   
 $+2*w(021000,110100,020010,001110,001020,000111)-3*w(111000,102000,000300,011010,100110,000003)-10*w(111000,001200,110010,011010,100110,000003)$   
 $+w(111000,011100,100200,002010,100110,000003)+5*w(021000,011100,010200,101010,000030,001101)+w(111000,101100,010200,002010,100110,000003)$   
 $+2*w(111000,110100,001200,002010,100110,000003)-11/2*w(012000,010200,001200,002010,100110,001101)+w(111000,010200,110010,002010,100110,000003)$   
 $+5*w(111000,100200,020010,002010,100110,000003)+3/2*w(111000,002100,001200,200010,010110,000003)-1/2*w(111000,003000,000300,200010,010110,000003)$   
 $+10*w(111000,001200,110010,101010,010110,000003)-3*w(102000,001200,100110,101001,011001,000201)+4*w(111000,100200,101010,011010,010110,000003)$   
 $-2*w(111000,101100,100200,002010,010110,000003)+w(021000,001200,110010,020010,000030,001101)-1/2*w(111000,200100,001200,002010,010110,000003)$   
 $-w(111000,010200,200010,002010,010110,000003)-2*w(111000,100200,110010,002010,010110,000003)+6*w(111000,101100,002100,100110,010110,000003)$   
 $+3*w(111000,003000,100200,100110,010110,000003)-3*w(111000,102000,001200,100110,010110,000003)+4*w(012000,002100,000300,011010,100110,001101)$   
 $-10*w(111000,002100,110010,100110,010110,000003)-4*w(111000,020010,101010,100110,010110,000003)+4*w(111000,101100,011010,100110,010110,000003)$   
 $-4*w(111000,110010,011010,100110,010110,000003)+8*w(111000,101100,002100,100200,001110,000003)+2*w(111000,200100,002100,001200,001110,000003)$   
 $+3*w(111000,102000,100200,001200,001110,000003)+2*w(111000,102000,101100,000300,001110,000003)-3*w(010200,200010,002010,101001,011001,000201)$   
 $+1/2*w(111000,002100,010200,200010,001110,000003)+1/2*w(111000,012000,000300,200010,001110,000003)+2*w(111000,002100,100200,110010,001110,000003)$   
 $+2*w(111000,102000,000300,110010,001110,000003)+2*w(111000,001200,200010,020010,001110,000003)+4*w(111000,011100,100200,101010,001110,000003)$   
 $+w(012000,003000,001200,000300,100110,001101)+4*w(111000,101100,010200,101010,001110,000003)-4*w(111000,110100,001200,101010,001110,000003)$   
 $+6*w(111000,010200,110010,101010,001110,000003)-4*w(111000,101100,100200,011010,001110,000003)-4*w(111000,100200,110010,011010,001110,000003)$   
 $-w(102000,000300,101010,101001,011001,000201)-2*w(111000,110100,100200,002010,001110,000003)-1/2*w(111000,200100,010200,002010,001110,000003)$   
 $-4*w(111000,101100,011100,100110,001110,000003)+4*w(111000,110100,002100,100110,001110,000003)-3*w(111000,012000,100200,100110,001110,000003)$   
 $+w(111000,102000,010200,100110,001110,000003)-4*w(111000,011100,110010,100110,001110,000003)+10*w(111000,101100,020010,100110,001110,000003)$   
 $+6*w(111000,110010,020010,100110,001110,000003)-2*w(111000,011100,200010,010110,001110,000003)+1/2*w(102000,200100,000030,020001,011001,000201)$   
 $-2*w(111000,200100,011010,010110,001110,000003)+3*w(111000,003000,101100,100200,000210,000003)+1/2*w(111000,102000,002100,100200,000210,000003)$   
 $+1/2*w(111000,003000,200100,001200,000210,000003)-2*w(111000,102000,101100,001200,000210,000003)+1/2*w(111000,011100,002100,200010,000210,000003)$   
 $-1/2*w(111000,012000,001200,200010,000210,000003)-3/2*w(021000,012000,000300,110010,000030,001101)+2*w(111000,101100,002100,110010,000210,000003)$   
 $-2*w(111000,102000,001200,110010,000210,000003)-w(111000,002100,200010,020010,000210,000003)+4*w(111000,101100,011100,101010,000210,000003)$   
 $+2*w(111000,110100,002100,101010,000210,000003)-3/2*w(012000,010200,000300,101010,002010,001101)-4*w(111000,102000,010200,101010,000210,000003)$   
 $-5/2*w(102000,200010,000120,020001,011001,000201)-6*w(111000,011100,110010,101010,000210,000003)-6*w(111000,110010,020010,101010,000210,000003)$   
 $+1/2*w(111000,200100,002100,011010,000210,000003)+2*w(111000,102000,100200,011010,000210,000003)+4*w(111000,101100,110010,011010,000210,000003)$   
 $-4*w(102000,101100,010200,100101,001011,100002)-4*w(102000,110100,001200,100101,001011,100002)+w(102000,010200,110010,100101,001011,100002)$   
 $-4*w(102000,101010,010110,000210,020001,100002)+5*w(102000,101100,001110,000210,020001,100002)+w(102000,100200,010110,110001,002001,000111)$   
 $-7*w(102000,110010,001110,000210,020001,100002)-4*w(102000,020100,100110,100101,001011,100002)-4*w(102000,110100,010110,100101,001011,100002)$   
 $+3/2*w(102000,000300,011010,100020,020001,100002)+2*w(102000,010200,200001,100101,001011,100002)-2*w(102000,100200,110001,100101,001011,100002)$   
 $-3*w(010200,110010,002010,100020,020001,100002)+3*w(010200,101010,200001,110001,002001,000111)-3/2*w(102000,001200,010110,100020,020001,100002)$

$-3/2*w(102000,200100,001200,010101,001011,100002)-8*w(021000,200010,020010,010110,001011,000111)-2*w(021000,110100,101010,010110,001011,000111)$   
 $-w(012000,020010,100020,010020,100101,010101)-2*w(021000,110100,002100,020010,000030,000111)+3/2*w(021000,012000,100200,020010,000030,000111)$   
 $-4*w(102000,010110,110001,101001,100101,000111)-1/2*w(021000,102000,010200,020010,000030,000111)-10*w(021000,200100,011010,010110,001011,000111)$   
 $-6*w(021000,110100,101100,001110,001011,000111)+4*w(021000,011100,110010,020010,000030,000111)-2*w(102000,002100,100200,011001,100101,000111)$   
 $-2*w(021000,110100,011100,011010,000030,000111)-4*w(101100,002100,002010,010110,100101,010101)+6*w(210000,111000,001200,001020,001101,000102)$   
 $+8*w(210000,011100,110010,001020,001101,000102)+w(210000,101100,020010,001020,001101,000102)+2*w(200010,020010,010110,001020,020001,001101)$   
 $+4*w(200100,011010,010110,001020,020001,001101)-w(021000,020100,010110,100020,001020,001101)+3/2*w(210000,110010,020010,001020,001101,000102)$   
 $-7/2*w(102000,100200,002010,010110,011001,000201)-6*w(210000,020100,101010,001020,001101,000102)-2*w(210000,110100,011010,001020,001101,000102)$   
 $-w(210000,021000,100110,001020,001101,000102)-6*w(210000,111000,010110,001020,001101,000102)+w(120000,003000,011010,010110,000210,000111)$   
 $+12*w(210000,120000,001110,001020,001101,000102)+9/2*w(002100,010200,001200,200010,002001,001101)-w(111000,002100,001200,000210,101001,010011)$   
 $+2*w(300000,020010,000120,020001,002001,000111)-3/2*w(201000,000210,100020,020001,011001,100002)-2*w(111000,010200,100110,001110,011001,001011)$   
 $+6*w(020100,002100,100110,101001,100101,001011)+2*w(201000,100200,010110,002001,001101,010011)+2*w(200100,011100,001110,001020,020001,001101)$   
 $-4*w(200010,010110,200001,020001,002001,000111)+4*w(200100,001110,200001,020001,002001,000111)-w(201000,110100,000210,002001,001101,010011)$   
 $-5/2*w(201000,100110,000120,020001,011001,100002)+w(201000,100200,000030,020001,011001,100002)+2*w(120000,012000,020010,000210,000030,001101)$   
 $-w(200100,010020,200001,020001,002001,000111)-1/2*w(021000,010200,020010,100020,001020,001101)+4*w(201000,011010,010110,001110,100101,010002)$   
 $-2*w(200010,100110,110001,020001,002001,000111)+4*w(200100,100020,110001,020001,002001,000111)-4*w(011100,100200,101010,101001,100101,001002)$   
 $-6*w(111000,100200,000120,101001,011001,001101)+2*w(201000,003000,001200,000210,100101,010002)-2*w(201000,002100,011010,000210,100101,010002)$   
 $+4*w(020100,101100,001110,101001,100101,001011)+2*w(111000,003000,010200,001200,010020,000111)-w(300000,000120,110001,020001,002001,000111)$   
 $+2*w(200100,002100,010200,101001,002001,000111)+2*w(200100,011100,001200,101001,002001,000111)-3*w(201000,000300,001110,101001,011001,100002)$   
 $-4*w(021000,020100,110010,011010,000030,000111)+6*w(012000,110010,001110,010020,100101,010101)-6*w(111000,100200,010110,001110,011001,001011)$   
 $+10*w(020100,110010,001110,101001,100101,001011)-2*w(200100,020010,001110,001020,020001,001101)-9/2*w(021000,020100,001200,100020,001020,001101)$   
 $+2*w(111000,000300,100020,101001,011001,001101)+3*w(201000,001200,000210,101001,011001,100002)+w(011100,200010,000210,101001,011001,100002)$   
 $+12*w(111000,002100,100200,000210,011001,001011)+10*w(120000,010110,001110,101001,100101,001011)+2*w(011100,110010,101010,100101,001101,010011)$   
 $+3*w(200100,010200,011010,101001,002001,000111)+8*w(110010,020010,010110,001020,110001,001101)-2*w(201000,001200,011010,100101,001101,010011)$   
 $-2*w(102000,010200,002010,100110,011001,000201)-2*w(200100,011100,010020,001020,020001,001101)-1/2*w(200100,020010,010020,001020,020001,001101)$   
 $+7/2*w(201000,020010,002010,000210,100101,010002)+2*w(201000,003000,010110,000210,100101,010002)+w(201000,012000,001110,000210,100101,010002)$   
 $+2*w(011100,002100,110010,100020,100101,010002)-10*w(011100,200010,011010,100101,001101,010011)-2*w(011100,020010,101010,100020,100101,010002)$   
 $-6*w(011100,110010,011010,100020,100101,010002)-w(111000,003000,000300,000210,101001,010011)-2*w(111000,100110,000210,101001,011001,001101)$   
 $+3*w(201000,010110,000210,101001,011001,100002)+2*w(200100,020010,010110,101001,002001,000111)-10*w(120000,011010,000210,101001,100101,001011)$   
 $-2*w(201000,002100,010110,100101,001101,010011)+5*w(021000,011100,010200,100020,001020,001101)+6*w(020100,011100,100020,101001,100101,001011)$   
 $-w(300000,000210,110001,011001,002001,000111)-2*w(200100,100200,101001,011001,002001,000111)-4*w(012000,101100,001110,010020,100101,010101)$   
 $-2*w(102000,101100,001200,011001,100101,000111)+w(300000,000300,101001,011001,002001,000111)+3*w(201000,010200,000120,101001,011001,100002)$

$+2*w(020100,101100,010020,101001,100101,001011)+12*w(111000,101100,001200,000210,011001,001011)+4*w(200010,020010,002010,020001,100101,000111)$   
 $-3/2*w(012000,100200,010110,100020,020001,001011)+4*w(002100,100200,100110,101001,011001,001101)-3/4*w(201000,002100,001200,000300,002001,100002)$   
 $+6*w(200100,011010,002010,020001,100101,000111)+2*w(200010,020010,011010,000120,020001,001101)-2*w(201000,011100,000210,101001,002001,000201)$   
 $+4*w(200010,002010,110001,020001,100101,000111)+2*w(200010,011010,020001,101001,100101,000111)+6*w(101100,002100,001200,002010,100101,010101)$   
 $+2*w(200100,002010,020001,101001,100101,000111)+3*w(011100,002100,200010,010020,100101,010002)-w(111000,003000,011100,000300,010020,000111)$   
 $-2*w(111000,012000,002100,000300,010020,000111)-4*w(012000,101010,010110,010020,100101,010101)-2*w(011100,110010,100110,101001,100101,001002)$   
 $-7/6*w(102000,003000,000300,100110,011001,000201)-2*w(002100,000300,200010,101001,011001,001101)+1/2*w(011100,002100,000300,200010,002001,100002)$   
 $+3*w(011100,100200,001200,101010,002001,100002)-6*w(200010,020010,011010,011001,100101,000111)-4*w(200100,011100,002010,011001,100101,000111)$   
 $-4*w(120000,010200,001020,101001,100101,001011)-2*w(011100,000300,110010,101010,002001,100002)+4*w(120000,011100,000120,101001,100101,001011)$   
 $-\sqrt{3}*w(201000,001200,011010,010020,100101,010002)+2*w(021000,020100,101010,000210,001020,001101)-3*w(111000,102000,000300,000210,011001,001011)$   
 $-6*w(200100,020010,002010,011001,100101,000111)+2*w(011100,101010,200001,100101,001101,010011)-6*w(111000,100200,000030,110001,011001,001101)$   
 $-1/2*w(011100,000300,200010,011010,002001,100002)+4*w(201000,001110,110001,100101,001101,010011)+4*w(102000,002100,001200,100110,011001,000201)$   
 $-2*w(200010,011010,110001,011001,100101,000111)-5*w(200100,011100,002010,000120,020001,001101)-w(200100,020010,002010,000120,020001,001101)$   
 $-3*w(021000,110010,020010,000210,001020,001101)-2*w(200100,002010,110001,011001,100101,000111)+6*w(200010,101010,020001,011001,100101,000111)$   
 $+2*w(012000,011010,100110,010020,100101,010101)+3*w(300000,001020,020001,011001,100101,000111)-19/2*w(111000,002100,001200,020010,010020,000111)$   
 $+3/4*w(201000,010200,000300,002010,002001,100002)-6*w(200100,002100,101001,011001,100101,000111)+6*w(110100,002100,010110,001020,110001,001101)$   
 $+4*w(200010,020010,101001,011001,100101,000111)+5*w(200100,001200,011010,001020,020001,010011)+w(200100,020100,010020,101001,002001,000111)$   
 $+2*w(020100,020010,101010,011010,000120,010011)+2*w(210000,011010,110001,000201,100011,001011)-4*w(020100,020010,101010,011010,001110,000111)$   
 $+4*w(110100,002010,010110,101001,100101,001101)+4*w(021000,101100,011100,001200,000030,001101)-3*w(201000,011100,010200,000030,011001,100002)$   
 $+3/2*w(120000,002100,010200,002010,000120,010011)-3*w(200100,001200,110001,101001,002001,000111)-w(201000,020100,001200,000030,011001,100002)$   
 $+4*w(111000,010110,000210,110001,101001,001011)+3/2*w(120000,011100,001200,002010,000120,010011)+1/2*w(030000,001200,110010,000120,002001,100011)$   
 $-6*w(020100,101100,011100,002010,001110,000111)+w(201000,021000,000300,000030,011001,100002)-4*w(120000,002100,010200,002010,001110,000111)$   
 $-2*w(101100,011010,100020,011001,100101,010101)-4*w(120000,011100,001200,002010,001110,000111)+2*w(020100,011100,110010,002010,000120,010011)$   
 $+10*w(111000,000300,010020,110001,101001,001011)-5/2*w(030000,010200,101010,000120,002001,100011)+3*w(020100,101100,020010,002010,000120,010011)$   
 $+w(111000,010200,100020,001020,020001,010011)-w(201000,020100,010110,000030,011001,100002)-3/2*w(120000,001200,020010,002010,000120,010011)$   
 $+6*w(102000,110100,200001,010101,001011,000111)+2*w(102000,200100,110001,010101,001011,000111)-12*w(102000,101100,001110,100101,010101,100002)$   
 $+3/2*w(102000,002100,000300,200001,100101,001002)-w(012000,002100,001200,100110,010110,010011)+2*w(102000,200100,020100,001101,001011,000111)$   
 $+2*w(102000,110100,020100,100011,001011,000111)-w(012000,003000,000300,100110,010110,010011)+w(010200,101010,011010,200001,100101,001002)$   
 $+2*w(012000,001200,011010,100110,010110,010011)-2*w(010200,110010,002010,200001,100101,001002)+3*w(111000,200010,200001,100101,100002,000003)$   
 $+3*w(012000,010200,002010,100110,010110,010011)-5/2*w(111000,200100,200010,001101,100002,000003)-3*w(111000,200100,101100,100011,100002,000003)$   
 $+6*w(111000,110100,200010,100011,100002,000003)+9/2*w(012000,002100,100200,001200,001110,010011)-3*w(111000,200100,110010,100011,100002,000003)$   
 $+3*w(111000,200100,200001,100011,100002,000003)+5/2*w(111000,200100,200010,010011,100002,000003)+2*w(111000,100200,200010,101010,010002,000003)$

$-2*w(111000,101100,200010,100110,010002,000003)+w(111000,200010,110010,100110,010002,000003)-3/2*w(012000,003000,100200,000300,001110,010011)$   
 $-3*w(111000,200100,101010,100110,010002,000003)+2*w(012000,002100,000300,110010,001110,010011)+w(111000,200100,200010,001110,010002,000003)$   
 $-w(200010,020010,001110,110001,001101,100002)+4*w(020010,100110,110001,101001,100101,001011)+2*w(201000,010020,110001,100101,001101,010011)$   
 $-2*w(111000,001200,110010,000210,011001,001011)-9/2*w(120000,012000,011100,000210,000030,001101)-4*w(201000,100020,020001,100101,001101,010011)$   
 $+6*w(111000,100110,000120,110001,011001,001101)+10*w(200100,011010,101001,011001,100101,000111)-3*w(011100,002100,100200,100110,002001,100002)$   
 $+2*w(011100,001200,110010,100110,002001,100002)+2*w(020100,100020,110001,101001,100101,001011)-12*w(111000,010200,101010,000210,011001,001011)$   
 $+6*w(200010,110001,101001,011001,100101,000111)+6*w(120000,000120,110001,101001,100101,001011)-4*w(011100,200010,101001,100101,001101,010011)$   
 $+6*w(020100,101010,100110,011001,100101,001011)-8*w(200100,011100,002100,002001,100101,000111)+2*w(011100,010200,101010,100110,002001,100002)$   
 $+w(010200,200010,011010,002010,011001,000201)+8*w(200100,011100,011010,002001,100101,000111)+2*w(200100,020010,011010,002001,100101,000111)$   
 $-4*w(200100,020100,002010,002001,100101,000111)+2*w(101100,100200,100020,011001,002001,010101)+2*w(020100,200010,001110,011001,100101,001011)$   
 $+2*w(200100,002100,110001,002001,100101,000111)-4*w(200010,020010,110001,002001,100101,000111)+2*w(120000,100110,001110,011001,100101,001011)$   
 $-4*w(120000,101010,000210,011001,100101,001011)-6*w(200100,011010,110001,002001,100101,000111)+2*w(111000,000210,100020,110001,011001,001101)$   
 $+1/2*w(011100,001200,200010,010110,002001,100002)+4*w(111000,100200,011010,000210,011001,001011)-2*w(020100,101100,100020,011001,100101,001011)$   
 $-2*w(201000,010200,001110,101001,002001,000201)-2*w(200100,101010,020001,002001,100101,000111)+4*w(300000,001110,020001,002001,100101,000111)$   
 $-w(300000,010020,020001,002001,100101,000111)-4*w(020100,110010,100020,011001,100101,001011)+4*w(200010,200001,020001,002001,100101,000111)$   
 $+4*w(200100,011100,101001,002001,100101,000111)+8*w(011100,200010,101010,010101,001101,010011)+3*w(010200,110010,101010,002010,011001,000201)$   
 $-4*w(120000,010110,100020,011001,100101,001011)-2*w(002100,100200,100020,110001,011001,001101)+3/2*w(201000,000300,011010,010110,002001,100002)$   
 $-4*w(011100,110010,100110,010110,002001,100002)-w(020100,200010,010020,011001,100101,001011)+6*w(200100,110001,101001,002001,100101,000111)$   
 $+2*w(200100,101100,011001,002001,100101,000111)-3/2*w(201000,010200,001200,001110,002001,100002)+7/2*w(201000,010200,002010,010020,100101,010002)$   
 $+3*w(201000,002100,010110,010020,100101,010002)-2*w(200100,011100,011010,000030,020001,001101)+14*w(111000,011100,100110,000210,011001,001011)$   
 $+2*w(120000,100110,010020,011001,100101,001011)+w(201000,100200,002010,010101,001101,010011)-2*w(120000,100200,001020,011001,100101,001011)$   
 $+2*w(201000,002100,100110,010101,001101,010011)+1/2*w(011100,010200,200010,001110,002001,100002)+2*w(120000,101100,000120,011001,100101,001011)$   
 $+2*w(201000,011010,100110,010101,001101,010011)-8*w(201000,101010,010110,010101,001101,010011)+5*w(300000,001200,011001,002001,100101,000111)$   
 $+6*w(200100,110010,011001,002001,100101,000111)+w(002100,200010,000210,110001,011001,001101)-2*w(300000,010110,011001,002001,100101,000111)$   
 $-4*w(120000,110010,000120,011001,100101,001011)-2*w(120000,110100,000030,011001,100101,001011)-6*w(111000,020010,100110,000210,011001,001011)$   
 $+w(110100,010200,002010,001020,110001,001101)+w(200100,020010,011010,000030,020001,001101)-4*w(201000,101100,001110,010101,001101,010011)$   
 $-w(102000,000300,110010,002010,011001,000201)+2*w(111000,101100,010110,000210,011001,001011)-2*w(201000,110010,001110,010101,001101,010011)$   
 $+8*w(200100,011100,002100,002010,010101,000111)+3*w(201000,102000,000210,010101,001101,010011)+w(021000,012000,100200,000210,001020,001101)$   
 $+3/2*w(201000,010200,010110,001110,002001,100002)-3/2*w(201000,002100,010200,000210,002001,100002)+2*w(020100,001200,200010,002001,100101,001011)$   
 $+w(201000,020010,100020,010101,001101,010011)-3*w(012000,001200,101010,010020,100101,010101)-3/2*w(201000,011100,001200,000210,002001,100002)$   
 $+4*w(201000,101100,010020,010101,001101,010011)+2*w(120000,000300,101010,002001,100101,001011)+3/4*w(201000,012000,000300,000210,002001,100002)$   
 $-5/2*w(102000,101100,000300,002010,011001,000201)-6*w(200100,011100,011010,002010,010101,000111)-2*w(200100,020010,011010,002010,010101,000111)$

+2\*w(200100,002100,002010,110001,010101,000111)+2\*w(101100,200010,000210,011001,002001,010101)-2\*w(111000,110010,010110,000210,011001,001011)  
 -4\*w(200100,011010,002010,110001,010101,000111)+2\*w(200010,110010,002010,020001,010101,000111)+2\*w(021000,110100,002100,000210,001020,001101)  
 +6\*w(111000,001200,011010,000210,101001,010011)+2\*w(201000,110100,001020,010101,001101,010011)-2\*w(200100,101010,002010,020001,010101,000111)  
 -6\*w(300000,002010,001110,020001,010101,000111)+3\*w(201000,020010,001110,010020,100101,010002)-7/2\*w(201000,012000,000210,010020,100101,010002)  
 -3\*w(300000,002010,010020,020001,010101,000111)+2\*w(011100,200010,010110,101001,002001,000201)-5\*w(300000,002100,001020,020001,010101,000111)  
 -2\*w(120000,021000,010110,001110,000030,001101)+2\*w(300000,021000,000030,011001,010101,000111)+3\*w(012000,020010,001110,100020,100101,010101)  
 +6\*w(021000,110100,110010,001110,001011,000111)+2\*w(021000,200100,020010,001110,001011,000111)+2\*w(012000,110010,010110,200001,000201,001011)  
 -\2\*w(102000,001200,110010,011001,100101,000111)+4\*w(102000,010200,101010,011001,100101,000111)+w(012000,110100,001110,200001,000201,001011)  
 +w(012000,020100,100020,200001,000201,001011)+5\*w(012000,110100,010020,200001,000201,001011)-2\*w(102000,100200,011010,011001,100101,000111)  
 -6\*w(102000,011100,100110,011001,100101,000111)+4\*w(102000,101100,010110,011001,100101,000111)-\2\*w(102000,110010,010110,011001,100101,000111)  
 +2\*w(102000,110100,001110,011001,100101,000111)-2\*w(102000,020100,100020,011001,100101,000111)+2\*w(102000,001200,200001,011001,100101,000111)  
 -2\*w(102000,010110,200001,011001,100101,000111)-6\*w(102000,100110,110001,011001,100101,000111)-2\*w(102000,100200,101001,011001,100101,000111)  
 -w(102000,011100,100200,002001,100101,000111)-1/4\*w(201000,020100,100200,100020,002001,000003)-5/2\*w(201000,110100,010200,100020,002001,000003)  
 -3\*w(021000,011100,100200,010020,001020,001101)+3/2\*w(201000,100200,001200,200001,002001,000003)-3/2\*w(201000,101100,000300,200001,002001,000003)  
 +2\*w(011100,100200,200010,200001,002001,000003)-3/2\*w(201000,010200,100110,200001,002001,000003)-3/2\*w(201000,110100,000210,200001,002001,000003)  
 +1/2\*w(201000,000300,200010,110001,002001,000003)+2\*w(111000,100200,101010,010020,010011,010002)-2\*w(111000,101100,100110,010020,010011,010002)  
 +2\*w(021000,012000,010200,110010,000030,000111)-2\*w(102000,001200,110001,101001,100101,000111)+2\*w(021000,101100,011100,020010,000030,000111)  
 +6\*w(021000,011100,200010,010110,001011,000111)+4\*w(021000,101100,110010,010110,001011,000111)-9\*w(021000,000120,200001,110001,100011,100002)  
 -6\*w(012000,011010,100110,001110,100101,010101)-2\*w(100200,101010,011010,020001,100011,100002)+w(100200,110010,002010,020001,100011,100002)  
 +2\*w(021000,100110,100020,020001,100011,100002)+3/2\*w(021000,200010,000120,020001,100011,100002)-2\*w(100200,002010,200001,020001,100011,100002)  
 -2\*w(102000,010110,010020,110001,101001,000201)-8\*w(012000,002100,100110,001110,100101,010101)-4\*w(021000,000210,200001,101001,100011,100002)  
 -2\*w(100200,101010,020001,101001,100011,100002)-13\*w(100110,200001,020001,101001,100011,100002)+6\*w(100200,020010,101010,011001,100011,100002)  
 -2\*w(100200,110010,011010,011001,100011,100002)+w(021000,200010,000210,011001,100011,100002)+w(021000,100200,100020,011001,100011,100002)  
 +1/2\*w(021000,200100,000120,011001,100011,100002)+5\*w(100200,011010,200001,011001,100011,100002)-8\*w(100200,101010,110001,011001,100011,100002)  
 -17\*w(100110,200001,110001,011001,100011,100002)+6\*w(100200,110010,101001,011001,100011,100002)+13\*w(100200,200001,101001,011001,100011,100002)  
 +1/2\*w(021000,000300,200010,002001,100011,100002)+3\*w(100200,110010,020010,002001,100011,100002)-3\*w(021000,100200,100110,002001,100011,100002)  
 -3\*w(012000,100200,002010,001110,100101,010101)+1/2\*w(021000,200100,000210,002001,100011,100002)-15\*w(100200,200001,110001,002001,100011,100002)  
 -2\*w(100200,200010,020001,002001,100011,100002)+4\*w(021000,001110,200001,100101,100011,100002)-2\*w(021000,010020,200001,100101,100011,100002)  
 +4\*w(021000,100020,110001,100101,100011,100002)-8\*w(021000,100110,101001,100101,100011,100002)-w(102000,002100,000210,110001,101001,000201)  
 -4\*w(021000,101010,100110,010101,100011,100002)-w(021000,200010,001110,010101,100011,100002)-w(021000,101100,100020,010101,100011,100002)  
 -8\*w(021000,110010,100020,010101,100011,100002)-3\*w(021000,200010,010020,010101,100011,100002)-w(021000,200100,001020,010101,100011,100002)  
 +3\*w(021000,100020,200001,010101,100011,100002)-w(021000,001200,200010,001101,100011,100002)+6\*w(021000,100200,101010,001101,100011,100002)

$-6*w(021000,110010,100110,001101,100011,100002)-4*w(021000,200010,010110,001101,100011,100002)-2*w(021000,200100,001110,001101,100011,100002)$   
 $-6*w(021000,110100,100020,001101,100011,100002)+1/2*w(021000,200100,010020,001101,100011,100002)+5*w(021000,100110,200001,001101,100011,100002)$   
 $-2*w(102000,010110,001110,110001,101001,000201)-8*w(021000,200010,100101,001101,100011,100002)+1/2*w(021000,002100,200010,000201,100011,100002)$   
 $-6*w(021000,101100,101010,000201,100011,100002)+6*w(021000,110010,101010,000201,100011,100002)+4*w(021000,200010,011010,000201,100011,100002)$   
 $+3/2*w(021000,200100,002010,000201,100011,100002)+3*w(021000,102000,100110,000201,100011,100002)-5*w(021000,101010,200001,000201,100011,100002)$   
 $+8*w(021000,200010,101001,000201,100011,100002)-w(200010,002010,000210,110001,020001,001101)-3/2*w(011100,200010,020010,000210,002001,100002)$   
 $+4*w(201000,111000,000120,010101,001101,010011)+w(102000,100200,001200,002010,011001,000201)-3/2*w(201000,011100,010110,000210,002001,100002)$   
 $+16*w(111000,110100,001110,000210,011001,001011)-6*w(201000,001110,200001,010101,001101,010011)-3*w(200010,001110,010020,110001,020001,001101)$   
 $+3*w(201000,020010,010110,000210,002001,100002)+2*w(111000,010200,001200,100020,011001,001011)-2*w(201000,010020,200001,010101,001101,010011)$   
 $-2*w(111000,011100,000300,100020,011001,001011)-4*w(201000,100020,110001,010101,001101,010011)+6*w(021000,101100,011100,000210,001020,001101)$   
 $-3/2*w(201000,020100,001110,000210,002001,100002)-4*w(201000,100110,101001,010101,001101,010011)-2*w(201000,002100,010200,001020,100101,010002)$   
 $+19/6*w(111000,003000,000300,020010,010020,000111)-2*w(200010,011010,200001,011001,010101,000111)+2*w(200100,002010,200001,011001,010101,000111)$   
 $-2*w(012000,011100,001110,100020,100101,010101)+14*w(200010,101010,110001,011001,010101,000111)-12*w(110100,001200,011010,001020,110001,001101)$   
 $+2*w(300000,001020,110001,011001,010101,000111)+7*w(011100,010200,110010,100020,002001,100002)-3/2*w(011100,100200,020010,100020,002001,100002)$   
 $+2*w(102000,000300,101010,011010,011001,000201)-3*w(021000,110100,020010,011010,000030,000111)+2*w(021000,110100,020100,002010,000030,000111)$   
 $-4*w(200010,010110,001020,110001,020001,001101)-2*w(201000,012000,000300,001020,100101,010002)-2*w(111000,000300,020010,100020,011001,001011)$   
 $-4*w(021000,110100,010110,001110,001020,001101)+w(201000,002100,001200,011010,000201,010011)-8*w(111000,010200,010110,100020,011001,001011)$   
 $+3/2*w(011100,010200,200010,010020,002001,100002)+2*w(200010,110010,101001,011001,010101,000111)-w(201000,003000,000300,011010,000201,010011)$   
 $-3/2*w(102000,002100,000300,101010,011001,000201)+2*w(200100,101010,101001,011001,010101,000111)-2*w(300000,001110,101001,011001,010101,000111)$   
 $-3*w(011100,100200,110010,010020,002001,100002)+2*w(011100,002100,200010,011010,000201,010011)-12*w(200010,200001,101001,011001,010101,000111)$   
 $-3*w(101100,000210,200001,101001,002001,010101)+4*w(200100,101100,002100,002001,010101,000111)-w(300000,002100,001200,002001,010101,000111)$   
 $-3*w(021000,020100,100110,001110,001020,001101)-3*w(111000,020100,000210,100020,011001,001011)-w(300000,003000,000300,002001,010101,000111)$   
 $-3/4*w(201000,000300,020010,010020,002001,100002)+3*w(201000,010200,010110,010020,002001,100002)-2*w(200010,110010,020010,002001,010101,000111)$   
 $-8*w(011100,110010,101010,011010,000201,010011)-2*w(200100,011100,101010,002001,010101,000111)+2*w(120000,020100,011010,001110,000030,001101)$   
 $-\sqrt{1/2}*w(201000,002100,010200,002010,000201,010011)-3/2*w(201000,001200,020010,001020,100101,010002)-2*w(011100,200010,020010,001020,100101,010002)$   
 $-2*w(200100,110010,011010,002001,010101,000111)+2*w(201000,011100,001200,002010,000201,010011)+3/2*w(102000,000120,200001,020001,101001,000201)$   
 $+5/2*w(210000,110100,001200,001020,002001,000102)+3*w(021000,100200,020010,001110,001020,001101)-5/2*w(210000,111000,000300,001020,002001,000102)$   
 $+4*w(012000,002100,010110,100020,100101,010101)+5/2*w(110100,020100,200010,001020,002001,000102)-3*w(210000,010200,110010,001020,002001,000102)$   
 $-1/4*w(210000,100200,020010,001020,002001,000102)+7/2*w(210000,020100,100110,001020,002001,000102)+w(210000,110100,010110,001020,002001,000102)$   
 $-7/2*w(210000,120000,000210,001020,002001,000102)-5*w(210000,101100,011100,000120,002001,000102)-4*w(200100,110100,002010,002001,010101,000111)$   
 $+w(210000,110100,002100,000120,002001,000102)+2*w(002100,010200,100020,200001,011001,001101)-3/2*w(210000,012000,100200,000120,002001,000102)$   
 $+2*w(210000,102000,010200,000120,002001,000102)-w(210000,111000,001200,000120,002001,000102)-2*w(210000,011100,110010,000120,002001,000102)$



-1/2\*w(210000,101100,020010,000120,002001,000102)-3/2\*w(210000,110010,020010,000120,002001,000102)-8\*w(200100,001110,001020,110001,020001,001101)  
-2\*w(011100,110010,100110,101001,002001,000201)+w(200100,010020,001020,110001,020001,001101)+5/2\*w(210000,020100,101010,000120,002001,000102)  
+w(210000,110100,011010,000120,002001,000102)-5/2\*w(210000,021000,100110,000120,002001,000102)+5\*w(210000,111000,010110,000120,002001,000102)  
-5\*w(210000,120000,001110,000120,002001,000102)+4\*w(101100,010200,100020,101001,002001,010101)-2\*w(102000,020100,200001,100101,001011,000111)  
-8\*w(102000,110100,110001,100101,001011,000111)+2\*w(102000,110100,010110,010020,100101,001002)+6\*w(102000,200100,020001,100101,001011,000111)  
-16\*w(102000,110100,101100,010101,001011,000111)+2\*w(010200,200010,101010,002001,010101,100002)-3\*w(102000,110100,010200,001020,100101,001002)  
+3\*w(102000,100200,100110,002001,010101,100002)+3/2\*w(102000,200100,000210,002001,010101,100002)+8\*w(102000,200100,011100,010101,001011,000111)  
-4\*w(102000,020100,200010,010101,001011,000111)-3\*w(102000,001200,101010,100101,010101,100002)+w(102000,020100,110010,000120,100101,001002)  
+6\*w(102000,100200,002010,100101,010101,100002)+6\*w(102000,110100,110010,010101,001011,000111)+6\*w(102000,002100,100110,100101,010101,100002)  
-6\*w(102000,011010,100110,100101,010101,100002)+w(102000,110100,020010,000120,100101,001002)-w(102000,110100,020100,000030,100101,001002)  
-4\*w(001200,110010,020010,002010,010110,010011)-w(210000,012000,010110,001020,100101,000102)+w(210000,021000,001110,001020,100101,000102)  
-4\*w(210000,021000,010020,001020,100101,000102)-4\*w(210000,003000,011100,000120,100101,000102)+4\*w(021000,011100,100110,010110,001020,001101)  
-4\*w(210000,012000,002100,000120,100101,000102)+2\*w(201000,012000,001200,000120,100101,010002)+2\*w(111000,110100,010110,000030,011001,001101)  
+3/2\*w(201000,002100,020010,000120,100101,010002)-3/2\*w(210000,003000,020010,000120,100101,000102)-4\*w(200100,200010,011001,002001,010101,000111)  
-w(210000,012000,011010,000120,100101,000102)+2\*w(201000,020010,011010,000120,100101,010002)-5/2\*w(210000,021000,002010,000120,100101,000102)  
+3/2\*w(210000,003000,020100,000030,100101,000102)-6\*w(300000,100110,011001,002001,010101,000111)-7\*w(210000,012000,011100,000030,100101,000102)  
+2\*w(102000,010110,100020,020001,101001,000201)+3/2\*w(210000,021000,002100,000030,100101,000102)+1/2\*w(201000,110010,000120,020001,002001,000201)  
+w(021000,012000,200100,000210,001011,000111)+2\*w(102000,101100,010200,002001,100101,000111)-3\*w(021000,102000,110100,000210,001011,000111)  
+2\*w(012000,003000,100110,000210,100101,010101)-2\*w(021000,012000,110100,010110,000030,000111)-8\*w(021000,100200,011010,100101,100011,001011)  
-1/2\*w(201000,010200,200010,010011,100002,001002)-4\*w(201000,100200,110010,010011,100002,001002)-5/2\*w(201000,200100,010110,010011,100002,001002)  
+4\*w(111000,020100,100110,000030,011001,001101)+4\*w(201000,110100,100200,001011,100002,001002)-2\*w(201000,200100,010200,001011,100002,001002)  
-2\*w(201000,110100,101100,000111,100002,001002)+2\*w(201000,200100,011100,000111,100002,001002)-2\*w(201000,111000,100200,000111,100002,001002)  
+1/2\*w(201000,020100,200010,000111,100002,001002)+2\*w(201000,110100,110010,000111,100002,001002)+w(102000,001200,100020,020001,101001,000201)  
+3/2\*w(201000,110100,200001,000111,100002,001002)-8\*w(111000,110010,011010,101001,000201,000111)-6\*w(111000,110100,002010,101001,000201,000111)  
+4\*w(102000,110100,001200,002001,100101,000111)-2\*w(102000,010200,110010,002001,100101,000111)-2\*w(021000,110100,011100,100020,001011,000111)  
+2\*w(021000,020100,110010,100020,001011,000111)+w(021000,110100,020010,100020,001011,000111)-8\*w(200010,010110,110001,101001,001101,100002)  
-8\*w(200100,001110,110001,101001,001101,100002)+w(012000,110010,002010,000210,100101,010101)+4\*w(021000,110100,101100,010020,001011,000111)  
+8\*w(021000,020100,200010,010020,001011,000111)+2\*w(021000,110100,110010,010020,001011,000111)-2\*w(021000,200100,020010,010020,001011,000111)  
-5\*w(021000,200100,020100,001020,001011,000111)-3\*w(102000,010200,200001,002001,100101,000111)+3\*w(021000,002100,100200,200001,001011,000111)  
-3\*w(102000,101010,000210,020001,101001,000201)+6\*w(021000,101100,001200,200001,001011,000111)-3\*w(021000,102000,000300,200001,001011,000111)  
-3\*w(102000,100200,110001,002001,100101,000111)-8\*w(111000,002100,010110,000210,101001,010011)-2\*w(111000,012000,100110,101001,000201,000111)  
+6\*w(021000,100200,011010,200001,001011,000111)+12\*w(102000,101100,002100,001200,010101,000111)-6\*w(021000,101100,010110,200001,001011,000111)

$-4*w(021000,110010,010110,200001,001011,000111)+3*w(102000,003000,100200,001200,010101,000111)+2*w(102000,003000,101100,000300,010101,000111)$   
 $-4*w(021000,020100,100020,200001,001011,000111)-2*w(021000,110100,010020,200001,001011,000111)-w(102000,100110,001110,020001,101001,000201)$   
 $-4*w(021000,100200,101010,110001,001011,000111)+3*w(102000,002100,010200,101010,010101,000111)+4*w(021000,101100,100110,110001,001011,000111)$   
 $+2*w(102000,011100,001200,101010,010101,000111)-6*w(021000,110010,100110,110001,001011,000111)+2*w(021000,200010,010110,110001,001011,000111)$   
 $+2*w(021000,200100,001110,110001,001011,000111)-4*w(210000,021000,011010,000030,100101,000102)-4*w(021000,010200,101010,010110,001020,001101)$   
 $-\sqrt{2}*w(300000,002010,011001,100101,010101,000111)-6*w(101100,000120,200001,110001,002001,010101)+w(210000,030000,002010,000030,100101,000102)$   
 $-3*w(110100,002100,002010,200001,100101,000102)-w(110010,020010,002010,200001,100101,000102)+3*w(110100,011010,002010,200001,100101,000102)$   
 $+2*w(200100,002100,000030,110001,020001,001101)-4*w(300000,002100,002001,100101,010101,000111)-\sqrt{8}*w(110010,101010,011010,110001,100101,000102)$   
 $-3*w(012000,101010,011010,000210,100101,010101)+2*w(110100,101010,002010,110001,100101,000102)+10*w(210000,002010,001110,110001,100101,000102)$   
 $-2*w(120000,010200,020010,002010,000030,001101)+5*w(210000,002010,010020,110001,100101,000102)+5*w(210000,002100,001020,110001,100101,000102)$   
 $+10*w(210000,011010,001020,110001,100101,000102)-5*w(210000,003000,000120,110001,100101,000102)-5*w(210000,012000,000030,110001,100101,000102)$   
 $+8*w(110010,002010,200001,110001,100101,000102)+w(201000,101100,000120,020001,002001,000201)+2*w(300000,101001,002001,100101,010101,000111)$   
 $+10*w(110100,011010,001110,010020,110001,001101)-w(210000,002010,100020,020001,100101,000102)-1/2*w(210000,101010,001020,020001,100101,000102)$   
 $-1/2*w(210000,102000,000030,020001,100101,000102)+6*w(110100,002100,101010,101001,100101,000102)+w(102000,020100,000030,110001,101001,000201)$   
 $+2*w(110010,020010,101010,101001,100101,000102)-10*w(110100,101010,011010,101001,100101,000102)-4*w(110100,101100,002010,101001,100101,000102)$   
 $-9/2*w(210000,001200,002010,101001,100101,000102)-2*w(110100,110010,002010,101001,100101,000102)+4*w(210000,002010,010110,101001,100101,000102)$   
 $+9*w(210000,002100,001110,101001,100101,000102)-2*w(111000,010200,110010,000030,011001,001101)+4*w(210000,011010,001110,101001,100101,000102)$   
 $-9/2*w(210000,003000,000210,101001,100101,000102)-w(210000,011010,010020,101001,100101,000102)+4*w(210000,011100,001020,101001,100101,000102)$   
 $-1/2*w(210000,020010,001020,101001,100101,000102)-4*w(210000,012000,000120,101001,100101,000102)+4*w(101100,110010,000120,110001,002001,010101)$   
 $+1/2*w(210000,021000,000030,101001,100101,000102)-4*w(110010,011010,200001,101001,100101,000102)+4*w(110100,002010,200001,101001,100101,000102)$   
 $-6*w(110010,101010,110001,101001,100101,000102)-2*w(210000,001020,110001,101001,100101,000102)-3*w(210000,002010,100110,011001,100101,000102)$   
 $-2*w(210000,101010,001110,011001,100101,000102)+2*w(210000,002100,100020,011001,100101,000102)+w(210000,011010,100020,011001,100101,000102)$   
 $-2*w(210000,101010,010020,011001,100101,000102)+w(210000,110010,001020,011001,100101,000102)+w(210000,102000,000120,011001,100101,000102)$   
 $-4*w(111000,110100,001200,000030,011001,001101)+2*w(210000,111000,000030,011001,100101,000102)-2*w(110010,101010,200001,011001,100101,000102)$   
 $-w(102000,020010,000120,110001,101001,000201)+2*w(210000,001020,200001,011001,100101,000102)-4*w(210000,100020,101001,011001,100101,000102)$   
 $+w(101100,100200,001020,110001,002001,010101)+w(110100,002100,200010,002001,100101,000102)-2*w(110100,101100,101010,002001,100101,000102)$   
 $+9/2*w(120000,011100,010200,002010,000030,001101)+7/2*w(210000,001200,101010,002001,100101,000102)-2*w(200100,011100,002100,011010,001101,000111)$   
 $+w(201000,003000,001200,010110,000201,010011)-4*w(021000,102000,000300,010110,001020,001101)-3/2*w(201000,020100,000210,010020,002001,100002)$   
 $+4*w(200100,020100,002100,002010,001101,000111)-4*w(200100,011100,020010,002010,001101,000111)-3/4*w(201000,020100,000300,001020,002001,100002)$   
 $-3/2*w(201000,011100,010200,000120,002001,100002)+1/2*w(201000,020100,002010,000120,100101,010002)+2*w(200100,011100,011010,101001,001101,000111)$   
 $+2*w(111000,011100,001200,011010,010020,000111)+2*w(111000,012000,000300,011010,010020,000111)-1/2*w(201000,100110,010020,020001,002001,000201)$   
 $-4*w(111000,000300,110010,010020,011001,001011)-2*w(201000,011100,002010,010110,000201,010011)+4*w(111000,101100,010200,000030,011001,001101)$

$-4*w(200100,020100,002010,101001,001101,000111)+8*w(200100,002100,110001,101001,001101,000111)-4*w(200010,020010,110001,101001,001101,000111)$   
 $+10*w(021000,101100,001200,010110,001020,001101)-2*w(200100,011010,110001,101001,001101,000111)+3/4*w(201000,021000,000300,000120,002001,100002)$   
 $+w(200100,011010,000030,110001,020001,001101)-6*w(111000,010200,100110,010020,011001,001011)-2*w(102000,011100,000120,110001,101001,000201)$   
 $-10*w(300000,011100,010020,011001,001101,000111)+2*w(111000,101100,010200,000120,011001,001011)-3*w(201000,021000,002010,000210,000201,010011)$   
 $-w(201000,011100,002100,010020,000201,010011)+3*w(300000,020010,010020,011001,001101,000111)+w(300000,020100,001020,011001,001101,000111)$   
 $-6*w(200010,010110,001110,020001,101001,001101)+w(010200,011010,002010,200001,101001,000201)+5*w(300000,021000,000120,011001,001101,000111)$   
 $+2*w(011100,200010,000210,110001,002001,100002)-6*w(111000,110100,001200,000120,011001,001011)+w(201000,012000,001200,010020,000201,010011)$   
 $-w(300000,030000,000030,011001,001101,000111)+2*w(021000,012000,000300,100110,001020,001101)-6*w(200100,002100,200001,011001,001101,000111)$   
 $+w(120000,001200,020010,011010,000030,001101)+3/2*w(201000,010110,000210,110001,002001,100002)+2*w(200100,011010,200001,011001,001101,000111)$   
 $-6*w(200010,110010,110001,011001,001101,000111)+4*w(101100,010110,100020,110001,002001,010101)-2*w(012000,000300,101010,002010,100101,010101)$   
 $-2*w(200100,101010,110001,011001,001101,000111)-8*w(111000,010200,110010,000120,011001,001011)-w(111000,100200,020010,000120,011001,001011)$   
 $-4*w(300000,011010,010110,002001,010101,000111)+3/2*w(210000,120000,010020,000120,002001,000102)-1/2*w(210000,020100,101100,000030,002001,000102)$   
 $-\sqrt[4]{4*w(210000,110100,011100,000030,002001,000102)-w(102000,110100,000030,020001,101001,000201)-1/4*w(210000,021000,100200,000030,002001,000102)}$   
 $+w(210000,111000,010200,000030,002001,000102)+3/2*w(210000,120000,001200,000030,002001,000102)+3/2*w(210000,020100,110010,000030,002001,000102)$   
 $-w(201000,010200,011010,001020,100101,010002)-1/2*w(210000,030000,100110,000030,002001,000102)+3/2*w(210000,120000,010110,000030,002001,000102)$   
 $-4*w(300000,011100,001110,002001,010101,000111)+w(012000,010200,002010,100020,100101,010101)+2*w(201000,020010,010110,001020,100101,010002)$   
 $+3/2*w(110100,001200,101010,200001,002001,000102)-w(111000,010200,002010,000210,101001,010011)+1/2*w(110100,100200,002010,200001,002001,000102)$   
 $+2*w(110100,002100,100110,200001,002001,000102)+4*w(101100,110010,000210,101001,002001,010101)+5*w(110100,002100,001200,001020,110001,001101)$   
 $+2*w(110010,020010,100110,200001,002001,000102)+3*w(300000,020010,010020,002001,010101,000111)-2*w(300000,020100,001020,002001,010101,000111)$   
 $+3/2*w(210000,001200,001110,200001,002001,000102)-w(110100,110010,001110,200001,002001,000102)+2*w(002100,110010,000210,200001,011001,001101)$   
 $-w(210000,010110,001110,200001,002001,000102)-3/2*w(210000,002100,000210,200001,002001,000102)+2*w(021000,110100,001200,001110,001020,001101)$   
 $-\sqrt[1]{2*w(210000,011010,000210,200001,002001,000102)+2*w(300000,021000,000120,002001,010101,000111)-2*w(201000,020100,001110,001020,100101,010002)}$   
 $-1/2*w(201000,021000,000210,001020,100101,010002)-w(110100,011100,100020,200001,002001,000102)-w(110100,020010,100020,200001,002001,000102)$   
 $-2*w(110100,110010,010020,200001,002001,000102)+2*w(102000,110010,000120,020001,101001,000201)-w(210000,010110,010020,200001,002001,000102)$   
 $+w(011100,100200,101010,101001,002001,000201)-1/2*w(210000,010200,001020,200001,002001,000102)+5*w(101100,100200,001110,101001,002001,010101)$   
 $-w(210000,011100,000120,200001,002001,000102)-1/2*w(210000,020010,000120,200001,002001,000102)+1/2*w(210000,020100,000030,200001,002001,000102)$   
 $-2*w(110100,101010,100110,110001,002001,000102)+w(110100,200010,001110,110001,002001,000102)-w(210000,100110,001110,110001,002001,000102)$   
 $-5/2*w(210000,101010,000210,110001,002001,000102)-w(300000,030000,000030,002001,010101,000111)-w(201000,001200,020010,002010,000201,010011)$   
 $-w(012000,001200,011010,100020,100101,010101)+4*w(200100,002100,200001,002001,010101,000111)-3*w(120000,020100,002010,010110,000030,001101)$   
 $+3/2*w(210000,001200,100020,110001,002001,000102)+8*w(002100,100200,001110,200001,011001,001101)-4*w(110100,110010,100020,110001,002001,000102)$   
 $-w(210000,010110,100020,110001,002001,000102)+2*w(110100,200010,010020,110001,002001,000102)-2*w(210000,100110,010020,110001,002001,000102)$   
 $-6*w(021000,101100,010200,001110,001020,001101)+w(210000,100200,001020,110001,002001,000102)+4*w(210000,101100,000120,110001,002001,000102)$

$-w(210000,110010,000120,110001,002001,000102)+6*w(101100,100110,010110,101001,002001,010101)+2*w(210000,110100,000030,110001,002001,000102)$   
 $-6*w(200010,110010,110001,002001,010101,000111)-3*w(011100,001200,200010,101001,002001,000201)-4*w(200010,011010,000120,110001,020001,001101)$   
 $+5*w(210000,000120,200001,110001,002001,000102)+2*w(102000,101100,000120,020001,101001,000201)-3/2*w(110100,200010,100020,020001,002001,000102)$   
 $-5/2*w(210000,100110,100020,020001,002001,000102)-2*w(210000,200010,000120,020001,002001,000102)+1/2*w(210000,200100,000030,020001,002001,000102)$   
 $+2*w(110100,001200,200010,101001,002001,000102)+5/2*w(210000,000300,101010,101001,002001,000102)-\backslash 2*w(200100,101010,110001,002001,010101,000111)$   
 $+6*w(002100,100110,010110,200001,011001,001101)+2*w(210000,001200,100110,101001,002001,000102)+2*w(101100,001200,100110,101001,002001,010101)$   
 $+w(110100,200010,010110,101001,002001,000102)-w(210000,100110,010110,101001,002001,000102)+2*w(210000,100200,001110,101001,002001,000102)$   
 $+5/2*w(210000,101100,000210,101001,002001,000102)-3/2*w(210000,110010,000210,101001,002001,000102)-4*w(120000,011100,011010,010110,000030,001101)$   
 $-3/2*w(210000,010200,100020,101001,002001,000102)+w(210000,110100,000120,101001,002001,000102)+2*w(300000,001110,110001,002001,010101,000111)$   
 $-3*w(201000,002100,000300,101001,002001,000201)+5*w(210000,000210,200001,101001,002001,000102)+w(110100,200010,100110,011001,002001,000102)$   
 $+8*w(200010,200001,110001,002001,010101,000111)-5/2*w(210000,200010,000210,011001,002001,000102)-5/2*w(210000,100200,100020,011001,002001,000102)$   
 $+w(012000,003000,000300,100020,100101,010101)+w(210000,200100,000120,011001,002001,000102)-8*w(110100,101100,002100,002010,100101,000102)$   
 $-w(210000,002100,001200,002010,100101,000102)-4*w(101100,000300,101010,101001,002001,010101)-w(210000,003000,000300,002010,100101,000102)$   
 $-w(120000,002100,020010,010110,000030,001101)+8*w(110100,011100,101010,002010,100101,000102)+6*w(110100,020010,101010,002010,100101,000102)$   
 $+4*w(110100,101100,011010,002010,100101,000102)+5*w(002100,001200,100110,200001,011001,001101)-4*w(210000,001200,011010,002010,100101,000102)$   
 $-w(201000,000120,200001,020001,002001,000201)-3*w(300000,100020,020001,002001,010101,000111)+8*w(110100,110010,011010,002010,100101,000102)$   
 $-4*w(210000,002100,002010,010110,100101,000102)+4*w(210000,011010,002010,010110,100101,000102)+4*w(210000,003000,001200,001110,100101,000102)$   
 $+2*w(201000,020100,010020,001020,100101,010002)+4*w(111000,002100,010200,011010,010020,000111)-4*w(200100,101100,101001,002001,010101,000111)$   
 $+2*w(300000,001200,101001,002001,010101,000111)+4*w(210000,002100,011010,001110,100101,000102)+2*w(210000,011100,002010,001110,100101,000102)$   
 $+3/2*w(120000,012000,001200,010110,000030,001101)+2*w(201000,003000,010200,000120,100101,010002)-7*w(210000,020010,002010,001110,100101,000102)$   
 $-4*w(210000,003000,010110,001110,100101,000102)+w(101100,200010,000120,020001,002001,010101)-4*w(210000,003000,002100,000210,100101,000102)$   
 $-w(210000,012000,002010,000210,100101,000102)+3*w(210000,002100,011010,010020,100101,000102)-7*w(210000,011100,002010,010020,100101,000102)$   
 $-3*w(210000,020010,002010,010020,100101,000102)-4*w(002100,000300,101010,200001,011001,001101)-3*w(210000,003000,010110,010020,100101,000102)$   
 $+1/2*w(201000,110100,000030,020001,002001,000201)+w(012000,002100,001200,100020,100101,010101)+7*w(210000,012000,001110,010020,100101,000102)$   
 $-4*w(210000,011100,002100,001020,100101,000102)+3/2*w(120000,003000,010200,010110,000030,001101)+4*w(210000,012000,001200,001020,100101,000102)$   
 $+3/2*w(210000,002100,020010,001020,100101,000102)+2*w(210000,011100,011010,001020,100101,000102)+w(102000,100110,010020,020001,101001,000201)$   
 $-4*w(210000,020010,011010,001020,100101,000102)-2*w(200100,002010,000120,110001,020001,001101)+3/2*w(210000,020100,002010,001020,100101,000102)$   
 $+4*w(200100,200001,101001,002001,010101,000111)-5*w(101100,100110,100020,020001,002001,010101)+4*w(120000,111000,010020,100101,010011,000021)$   
 $+w(001200,200010,010110,101001,002001,010101)+9*w(120000,011010,200001,100101,010011,000021)-2*w(111000,010200,101010,000120,011001,001101)$   
 $-7*w(120000,101010,110001,100101,010011,000021)-2*w(101010,100110,010110,110001,002001,010101)-4*w(120000,110010,101001,100101,010011,000021)$   
 $-5*w(210000,001200,101010,010020,011001,000102)-w(102000,011100,020010,000120,101001,000201)-6*w(110100,200010,011010,010020,011001,000102)$   
 $-w(210000,100200,002010,010020,011001,000102)+2*w(020100,101100,020010,011010,000030,001101)+5*w(210000,002100,100110,010020,011001,000102)$

$-3*w(210000, 101010, 010110, 010020, 011001, 000102) + 2*w(210000, 101100, 001110, 010020, 011001, 000102) + 6*w(210000, 110010, 001110, 010020, 011001, 000102)$   
 $-w(210000, 102000, 000210, 010020, 011001, 000102) + w(210000, 011100, 100020, 010020, 011001, 000102) - 3/2*w(210000, 020010, 100020, 010020, 011001, 000102)$   
 $+ 9/2*w(210000, 002100, 100200, 001020, 011001, 000102) + 4*w(210000, 101100, 001200, 001020, 011001, 000102) + 1/2*w(210000, 102000, 000300, 001020, 011001, 000102)$   
 $+ w(030000, 100110, 000030, 200001, 002001, 010101) + 2*w(110100, 101100, 110010, 001020, 011001, 000102) - 4*w(210000, 001200, 110010, 001020, 011001, 000102)$   
 $- 9/2*w(110100, 200010, 020010, 001020, 011001, 000102) + w(210000, 010200, 101010, 001020, 011001, 000102) + 4*w(020100, 011100, 110010, 011010, 000030, 001101)$   
 $+ w(210000, 100200, 011010, 001020, 011001, 000102) + 2*w(210000, 011100, 100110, 001020, 011001, 000102) - 4*w(011100, 100020, 200001, 110001, 002001, 000201)$   
 $- 3/2*w(210000, 020010, 100110, 001020, 011001, 000102) - 2*w(210000, 101100, 010110, 001020, 011001, 000102) - 12*w(111000, 001200, 110010, 000120, 011001, 001101)$   
 $- w(210000, 110010, 010110, 001020, 011001, 000102) + w(210000, 111000, 000210, 001020, 011001, 000102) + 2*w(210000, 020100, 100020, 001020, 011001, 000102)$   
 $- 3*w(210000, 110100, 010020, 001020, 011001, 000102) + w(210000, 101100, 002100, 000120, 011001, 000102) + w(200100, 001200, 001020, 020001, 101001, 001101)$   
 $+ 7/2*w(102000, 012000, 010200, 000120, 101001, 000201) - 2*w(210000, 003000, 100200, 000120, 011001, 000102) - 3*w(210000, 102000, 001200, 000120, 011001, 000102)$   
 $+ 4*w(210000, 002100, 110010, 000120, 011001, 000102) + 2*w(210000, 011100, 101010, 000120, 011001, 000102) - 3/2*w(120000, 012000, 000300, 011010, 000030, 001101)$   
 $+ 7/2*w(210000, 020010, 101010, 000120, 011001, 000102) - 2*w(210000, 101100, 011010, 000120, 011001, 000102) - 2*w(210000, 110010, 011010, 000120, 011001, 000102)$   
 $- 3*w(210000, 110100, 002010, 000120, 011001, 000102) - 5*w(210000, 012000, 100110, 000120, 011001, 000102) + 3*w(210000, 102000, 010110, 000120, 011001, 000102)$   
 $+ 2*w(210000, 111000, 001110, 000120, 011001, 000102) + 6*w(011010, 100110, 200001, 110001, 002001, 000201) - 7/2*w(210000, 021000, 100020, 000120, 011001, 000102)$   
 $+ 6*w(021000, 101100, 000300, 011010, 001020, 001101) + 4*w(210000, 111000, 010020, 000120, 011001, 000102) + 1/2*w(210000, 120000, 001020, 000120, 011001, 000102)$   
 $- 2*w(210000, 101100, 011100, 000030, 011001, 000102) + 2*w(111000, 102000, 000300, 000120, 011001, 001101) + 5*w(210000, 110100, 002100, 000030, 011001, 000102)$   
 $- w(210000, 012000, 100200, 000030, 011001, 000102) + w(210000, 102000, 010200, 000030, 011001, 000102) - 5*w(210000, 111000, 001200, 000030, 011001, 000102)$   
 $- w(210000, 011100, 110010, 000030, 011001, 000102) - 3*w(210000, 110010, 020010, 000030, 011001, 000102) - 3*w(101100, 020010, 000120, 200001, 002001, 010101)$   
 $+ 1/2*w(210000, 020100, 101010, 000030, 011001, 000102) - 3*w(210000, 110100, 011010, 000030, 011001, 000102) - 3/2*w(210000, 021000, 100110, 000030, 011001, 000102)$   
 $+ 4*w(210000, 111000, 010110, 000030, 011001, 000102) - 7/2*w(210000, 120000, 001110, 000030, 011001, 000102) - 1/2*w(210000, 030000, 100020, 000030, 011001, 000102)$   
 $+ 3*w(210000, 120000, 010020, 000030, 011001, 000102) - 4*w(110010, 011010, 100110, 200001, 011001, 000102) + w(110100, 002010, 100110, 200001, 011001, 000102)$   
 $- 1/2*w(201000, 020100, 000030, 110001, 002001, 000201) - 6*w(110010, 101010, 010110, 200001, 011001, 000102) - 2*w(110100, 101010, 001110, 200001, 011001, 000102)$   
 $- w(210000, 002010, 000210, 200001, 011001, 000102) + 3*w(110100, 002100, 100020, 200001, 011001, 000102) + w(200100, 002100, 000120, 020001, 101001, 001101)$   
 $- 3/2*w(120000, 002100, 010200, 011010, 000030, 001101) - 3*w(110010, 020010, 100020, 200001, 011001, 000102) + w(110100, 011010, 100020, 200001, 011001, 000102)$   
 $+ 2*w(110100, 101010, 010020, 200001, 011001, 000102) + 2*w(210000, 001110, 010020, 200001, 011001, 000102) - 4*w(101100, 011100, 000120, 200001, 002001, 010101)$   
 $+ 2*w(210000, 001200, 001020, 200001, 011001, 000102) + w(110100, 110010, 001020, 200001, 011001, 000102) - 4*w(111000, 101100, 001200, 000120, 011001, 001101)$   
 $- w(210000, 010110, 001020, 200001, 011001, 000102) - 2*w(210000, 002100, 000120, 200001, 011001, 000102) - 12*w(021000, 100200, 001200, 011010, 001020, 001101)$   
 $- w(210000, 011010, 000120, 200001, 011001, 000102) - 2*w(210000, 011100, 000030, 200001, 011001, 000102) + 3/2*w(001200, 200010, 100020, 020001, 002001, 010101)$   
 $+ 2*w(110010, 101010, 100110, 110001, 011001, 000102) + 2*w(110100, 101010, 100020, 110001, 011001, 000102) + 5*w(210000, 001110, 100020, 110001, 011001, 000102)$   
 $- w(210000, 100020, 010020, 110001, 011001, 000102) - 6*w(020100, 101100, 011100, 011010, 000030, 001101) + w(110100, 200010, 001020, 110001, 011001, 000102)$   
 $+ 1/2*w(201000, 020010, 000120, 110001, 002001, 000201) + 3*w(210000, 100110, 001020, 110001, 011001, 000102) + 18*w(200010, 020010, 010020, 011001, 010101, 100011)$   
 $- 8*w(012000, 001200, 002010, 100110, 100101, 010101) + 3*w(201000, 003000, 010200, 001110, 000201, 010011) - 6*w(102000, 001200, 001110, 110001, 101001, 000201)$

$+3/2*w(201000,010200,020010,000120,002001,100002)-9/2*w(201000,020100,010110,000120,002001,100002)+4*w(111000,011010,010110,000210,101001,010011)$   
 $+w(201000,012000,010110,000120,100101,010002)+4*w(111000,011100,100200,000030,011001,001101)+2*w(201000,021000,001110,000120,100101,010002)$   
 $-2*w(201000,012000,001200,001110,000201,010011)+3/2*w(201000,020100,010200,000030,002001,100002)-2*w(111000,100200,010110,010020,011001,001011)$   
 $+2*w(201000,021000,010020,000120,100101,010002)+3/2*w(201000,020100,002100,000030,100101,010002)+w(201000,002100,020010,001110,000201,010011)$   
 $-4*w(201000,011100,011010,001110,000201,010011)+6*w(111000,110100,000210,010020,011001,001011)+3/2*w(011100,000300,101010,200001,002001,100002)$   
 $-3/2*w(011100,001200,100110,200001,002001,100002)+2*w(111000,011100,001110,000210,101001,010011)+7/2*w(201000,012000,010200,000030,100101,010002)$   
 $-3/2*w(201000,021000,001200,000030,100101,010002)+6*w(300000,001110,020001,101001,001101,000111)-9/2*w(012000,110100,000210,100020,020001,001011)$   
 $+5*w(010200,101010,002010,110001,101001,000201)+2*w(111000,110100,010020,000120,011001,001101)-w(300000,010020,020001,101001,001101,000111)$   
 $-8*w(001200,110010,011010,002010,100101,010101)+4*w(200010,200001,020001,101001,001101,000111)+2*w(200100,101100,002100,011001,001101,000111)$   
 $+5*w(201000,020100,002010,001110,000201,010011)+5*w(300000,002100,001200,011001,001101,000111)+4*w(111000,100200,010200,001020,011001,001011)$   
 $+w(300000,003000,000300,011001,001101,000111)+6*w(200100,002100,110010,011001,001101,000111)+5*w(111000,001200,020010,011010,010020,000111)$   
 $+2*w(201000,012000,010110,001110,000201,010011)-2*w(200010,110010,020010,011001,001101,000111)-3*w(201000,003000,011100,000210,000201,010011)$   
 $-8*w(011100,100200,001110,200001,002001,100002)+2*w(200100,011100,101010,011001,001101,000111)-1/2*w(201000,012000,002100,000210,000201,010011)$   
 $+6*w(101100,100110,010020,110001,002001,010101)+6*w(300000,001200,011010,011001,001101,000111)+6*w(111000,110100,000300,001020,011001,001011)$   
 $-2*w(200100,110010,011010,011001,001101,000111)+4*w(110010,020010,001110,010020,110001,001101)+w(102000,000300,002010,110001,101001,000201)$   
 $+2*w(200100,110100,002010,011001,001101,000111)-3*w(011100,110010,000210,200001,002001,100002)-3*w(011100,010200,100020,200001,002001,100002)$   
 $+w(300000,010200,002010,011001,001101,000111)+6*w(111000,011100,100200,000120,011001,001011)-6*w(300000,002100,010110,011001,001101,000111)$   
 $-4*w(300000,011010,010110,011001,001101,000111)+3*w(001200,020010,101010,002010,100101,010101)+4*w(300000,011100,001110,011001,001101,000111)$   
 $+1/2*w(201000,010110,100020,020001,002001,000201)-3*w(021000,001200,020010,100110,001020,001101)-3/2*w(201000,000300,001110,110001,002001,100002)$   
 $+3/2*w(201000,001200,000210,110001,002001,100002)-2*w(111000,110100,001110,000120,011001,001101)-10*w(300000,020010,001110,011001,001101,000111)$   
 $+3*w(300000,012000,000210,011001,001101,000111)-2*w(011100,101010,100020,110001,100101,010002)+5*w(201000,001110,010020,110001,100101,010002)$   
 $+2*w(200100,000300,011010,002010,011001,001101)+3*w(111000,011100,010200,002010,010020,000111)+4*w(120000,201000,011010,000201,010011,000021)$   
 $+3*w(120000,102000,200001,000201,010011,000021)-4*w(120000,201000,101001,000201,010011,000021)+5*w(201000,001200,001020,110001,100101,010002)$   
 $-4*w(120000,101100,011100,100011,010011,000021)+1/2*w(201000,002100,000210,110001,002001,000201)+2*w(200100,001200,002010,010110,011001,001101)$   
 $-1/2*w(201000,012000,020010,000120,000201,010011)+4*w(011100,200010,001020,110001,100101,010002)+5*w(201000,010110,001020,110001,100101,010002)$   
 $-12*w(111000,110010,000210,010020,011001,001101)-13*w(200100,002100,001200,001110,011001,001101)-2*w(120000,012000,100200,100011,010011,000021)$   
 $-5*w(201000,002100,000120,110001,100101,010002)+5*w(201000,011010,000120,110001,100101,010002)+2*w(120000,102000,010200,100011,010011,000021)$   
 $-2*w(102000,011100,010110,010020,101001,000201)+w(002100,100200,001200,200001,011001,001011)-4*w(201000,021000,011010,000120,000201,010011)$   
 $-2*w(012000,100200,000120,200001,002001,010101)+6*w(120000,110010,020010,100011,010011,000021)-3*w(120000,020100,101010,100011,010011,000021)$   
 $-1/2*w(030000,201000,000210,000030,002001,010101)-w(120000,110100,011010,100011,010011,000021)+3*w(120000,021000,100110,100011,010011,000021)$   
 $+w(120000,111000,010110,100011,010011,000021)-4*w(111000,101100,000210,010020,011001,001101)+3*w(120000,030000,100020,100011,010011,000021)$   
 $+6*w(120000,020010,200001,100011,010011,000021)+2*w(201000,010110,001110,110001,002001,000201)-16*w(120000,110010,110001,100011,010011,000021)$

$+w(120000,110100,101001,100011,010011,000021)-4*w(120000,200100,011001,100011,010011,000021)-w(120000,111000,100101,100011,010011,000021)$   
 $-2*w(200100,001200,011010,001110,011001,001101)+4*w(120000,201000,010101,100011,010011,000021)-1/2*w(201000,012000,020100,000030,000201,010011)$   
 $-2*w(021000,020100,001110,100020,010020,001101)-1/2*w(120000,011100,002100,100200,001011,000021)-w(102000,010200,011010,010020,101001,000201)$   
 $-1/2*w(120000,101100,002100,010200,001011,000021)-5*w(200100,010200,002010,001110,011001,001101)-13/2*w(120000,110100,002100,001200,001011,000021)$   
 $-1/2*w(120000,012000,100200,001200,001011,000021)+4*w(111000,100200,001110,010020,011001,001101)+w(201000,021000,011100,000030,000201,010011)$   
 $+1/2*w(030000,012000,100200,000120,100011,001011)-1/2*w(120000,102000,010200,001200,001011,000021)-13/6*w(120000,003000,110100,000300,001011,000021)$   
 $+1/2*w(120000,012000,101100,000300,001011,000021)+1/2*w(120000,102000,011100,000300,001011,000021)+2*w(020100,101100,011100,110010,001011,000021)$   
 $+2*w(001200,110010,010020,200001,002001,010101)-1/2*w(120000,002100,010200,110010,001011,000021)-w(201000,021000,020010,000030,000201,010011)$   
 $-2*w(011100,002100,101010,200001,000201,010011)-w(120000,011100,001200,110010,001011,000021)+9/2*w(021000,020010,010110,100020,010020,001101)$   
 $+1/2*w(120000,012000,000300,110010,001011,000021)+1/2*w(120000,002100,100200,020010,001011,000021)+w(120000,101100,001200,020010,001011,000021)$   
 $-1/2*w(120000,102000,000300,020010,001011,000021)-w(030000,200010,010110,000030,002001,010101)-w(020100,011100,200010,020010,001011,000021)$   
 $-3*w(020100,101100,110010,020010,001011,000021)+6*w(111000,100110,010110,010020,011001,001101)+4*w(011100,101010,011010,200001,000201,010011)$   
 $-3*w(201000,001200,001110,110001,002001,000201)+6*w(200100,002100,010110,001110,011001,001101)-2*w(110100,002010,010110,010020,110001,001101)$   
 $-2*w(200010,020010,010110,001110,011001,001101)-3*w(120000,110100,001200,011010,001011,000021)+3*w(120000,111000,000300,011010,001011,000021)$   
 $+w(001200,020010,100020,200001,002001,010101)+3*w(120000,010200,110010,011010,001011,000021)-w(120000,100200,020010,011010,001011,000021)$   
 $+2*w(200100,011100,001110,101001,011001,000111)+8*w(021000,011100,010110,100020,010020,001101)-3/2*w(120000,020100,100200,002010,001011,000021)$   
 $+w(030000,110010,100110,000030,002001,010101)+13/2*w(120000,110100,010200,002010,001011,000021)-4*w(111000,001200,100110,010020,011001,001101)$   
 $+12*w(200100,011010,010020,011001,010101,100011)+3/2*w(201000,010200,000120,110001,002001,100002)-4*w(201000,020010,011010,010020,000201,010011)$   
 $-1/2*w(201000,020100,002010,010020,000201,010011)-w(201000,100110,000210,020001,002001,100002)-3/4*w(201000,000300,100020,020001,002001,100002)$   
 $+2*w(020100,200010,020010,101001,010011,000021)+w(120000,010200,101010,101001,010011,000021)-4*w(111000,101100,010110,000120,011001,001101)$   
 $+4*w(120000,100200,011010,101001,010011,000021)-2*w(021000,011100,001200,100110,001020,001101)-w(120000,011100,100110,101001,010011,000021)$   
 $-4*w(120000,020010,100110,101001,010011,000021)+2*w(200010,011010,000210,020001,101001,001101)-4*w(120000,101100,010110,101001,010011,000021)$   
 $-2*w(120000,110010,010110,101001,010011,000021)-3/2*w(011100,200010,100020,020001,002001,000201)+w(120000,110100,001110,101001,010011,000021)$   
 $-w(120000,111000,000210,101001,010011,000021)+8*w(111000,020100,100110,000120,011001,001011)-w(120000,020100,100020,101001,010011,000021)$   
 $-4*w(120000,110100,010020,101001,010011,000021)-4*w(020100,101100,200001,101001,010011,000021)+2*w(101100,001200,100020,110001,002001,010101)$   
 $-9*w(020100,110010,200001,101001,010011,000021)+3*w(001200,200010,100110,011001,002001,010101)+2*w(201000,020100,011010,000030,100101,010002)$   
 $+2*w(201000,021000,010110,000030,100101,010002)-2*w(111000,020010,100110,000120,011001,001101)-9*w(120000,010110,200001,101001,010011,000021)$   
 $-5*w(020100,200010,110001,101001,010011,000021)+7*w(120000,100110,110001,101001,010011,000021)-5*w(020100,101100,200010,011001,010011,000021)$   
 $+2*w(021000,002100,010200,100110,001020,001101)+4*w(300000,001110,110001,011001,001101,000111)+4*w(020100,200010,110010,011001,010011,000021)$   
 $-3*w(120000,100200,101010,011001,010011,000021)+3*w(120000,101100,100110,011001,010011,000021)-w(102000,020100,011100,000030,101001,000201)$   
 $+23*w(120000,110010,100110,011001,010011,000021)+w(201000,001200,100020,020001,002001,000201)+3*w(120000,200010,010110,011001,010011,000021)$   
 $+w(120000,200100,001110,011001,010011,000021)-w(120000,201000,000210,011001,010011,000021)+w(120000,110100,100020,011001,010011,000021)$

$-w(201000,021000,001110,010020,000201,010011)+2*w(101100,101010,000210,110001,002001,010101)+4*w(120000,200100,010020,011001,010011,000021)$   
 $-w(020100,200010,200001,011001,010011,000021)+3*w(120000,100110,200001,011001,010011,000021)-7*w(120000,101100,100200,002001,010011,000021)$   
 $+2*w(201000,020100,002100,001020,000201,010011)+2*w(111000,011100,100110,000120,011001,001101)-3/2*w(120000,200100,001200,002001,010011,000021)$   
 $+3/2*w(120000,201000,000300,002001,010011,000021)+w(120000,010200,200010,002001,010011,000021)-5*w(001200,100110,200001,101001,002001,010101)$   
 $-w(011100,002010,100110,200001,100101,010002)-2*w(021000,110100,000300,002010,001020,001101)-6*w(120000,100200,110010,002001,010011,000021)$   
 $-2*w(120000,110100,100110,002001,010011,000021)+4*w(102000,020100,011010,000120,101001,000201)+4*w(120000,200100,010110,002001,010011,000021)$   
 $+3*w(120000,100200,200001,002001,010011,000021)-6*w(120000,101100,002100,100101,010011,000021)-w(201000,101010,000210,020001,002001,000201)$   
 $+16*w(111000,110100,010110,000120,011001,001011)-3*w(120000,003000,100200,100101,010011,000021)+3*w(120000,102000,001200,100101,010011,000021)$   
 $+2*w(101100,100110,001110,110001,002001,010101)-w(120000,011100,101010,100101,010011,000021)+2*w(111000,100200,011010,000120,011001,001101)$   
 $+4*w(120000,020010,101010,100101,010011,000021)+3*w(201000,012000,010200,001020,000201,010011)-4*w(120000,101100,011010,100101,010011,000021)$   
 $+w(200010,010110,010020,020001,101001,001101)+2*w(120000,110010,011010,100101,010011,000021)-w(120000,110100,002010,100101,010011,000021)$   
 $+w(120000,012000,100110,100101,010011,000021)-4*w(201000,021000,001200,001020,000201,010011)+w(021000,100200,010200,002010,001020,001101)$   
 $+4*w(120000,102000,010110,100101,010011,000021)+w(120000,111000,001110,100101,010011,000021)+w(120000,021000,100020,100101,010011,000021)$   
 $-w(210000,101010,000210,101001,011001,000102)+w(200010,020010,000120,020001,101001,001101)-2*w(020100,011100,020010,101010,000030,001101)$   
 $+4*w(102000,020100,010110,001020,101001,000201)+2*w(210000,001200,100020,101001,011001,000102)+4*w(110100,110010,100020,101001,011001,000102)$   
 $-w(210000,010110,100020,101001,011001,000102)+3*w(021000,000300,020010,101010,001020,001101)-w(110100,200010,010020,101001,011001,000102)$   
 $+w(210000,100110,010020,101001,011001,000102)+w(210000,100200,001020,101001,011001,000102)+2*w(201000,011100,000120,110001,002001,000201)$   
 $-6*w(101100,010110,010020,200001,002001,010101)-w(210000,110010,000120,101001,011001,000102)-w(210000,110100,000030,101001,011001,000102)$   
 $+5*w(210000,000120,200001,101001,011001,000102)+3/2*w(110100,002100,001200,200010,002001,000102)+w(110100,002100,100200,101010,002001,000102)$   
 $-w(020100,002100,110010,020010,000030,001101)+2*w(110100,101100,001200,101010,002001,000102)-3/2*w(210000,002100,000300,101010,002001,000102)$   
 $+w(001200,100020,200001,110001,002001,010101)+w(110100,001200,110010,101010,002001,000102)-5/2*w(110100,001200,200010,011010,002001,000102)$   
 $+w(110100,100200,101010,011010,002001,000102)-5/2*w(210000,000300,101010,011010,002001,000102)-8*w(111000,110100,000210,001020,011001,001101)$   
 $+w(110100,101100,100200,002010,002001,000102)-1/4*w(210000,100200,001200,002010,002001,000102)-1/2*w(210000,101100,000300,002010,002001,000102)$   
 $-7/2*w(110100,010200,200010,002010,002001,000102)-4*w(110100,101100,002100,100110,002001,000102)-3*w(201000,010200,001020,110001,002001,000201)$   
 $+3/2*w(210000,002100,001200,100110,002001,000102)+1/2*w(210000,003000,000300,100110,002001,000102)+8*w(110100,011100,101010,100110,002001,000102)$   
 $-2*w(021000,011100,000300,101010,001020,001101)-5/2*w(210000,001200,011010,100110,002001,000102)+2*w(110100,110010,011010,100110,002001,000102)$   
 $-1/2*w(102000,010200,020010,001020,101001,000201)+2*w(210000,010200,002010,100110,002001,000102)-w(110100,002100,200010,010110,002001,000102)$   
 $-2*w(110100,101100,101010,010110,002001,000102)+2*w(101100,011010,000210,200001,002001,010101)-w(210000,001200,101010,010110,002001,000102)$   
 $-2*w(110100,110010,101010,010110,002001,000102)-6*w(110100,200010,011010,010110,002001,000102)-3/2*w(210000,100200,002010,010110,002001,000102)$   
 $+w(210000,002100,100110,010110,002001,000102)+6*w(210000,011010,100110,010110,002001,000102)+2*w(111000,100200,010110,001020,011001,001101)$   
 $+9/2*w(210000,002100,100200,001110,002001,000102)+8*w(210000,101100,001200,001110,002001,000102)+w(201000,010110,010020,110001,002001,000201)$   
 $-2*w(210000,102000,000300,001110,002001,000102)+5*w(110100,011100,200010,001110,002001,000102)-3/2*w(210000,001200,110010,001110,002001,000102)$



$-3*w(001200,200010,010020,110001,002001,010101)-4*w(110100,200010,020010,001110,002001,000102)+1/2*w(210000,010200,101010,001110,002001,000102)$   
 $-w(201000,011100,020010,001020,000201,010011)-4*w(200010,020010,010110,101001,011001,000111)+4*w(021000,010200,001200,101010,001020,001101)$   
 $+5*w(210000,011100,100110,001110,002001,000102)-4*w(210000,020010,100110,001110,002001,000102)-5*w(210000,101100,010110,001110,002001,000102)$   
 $-8*w(210000,110010,010110,001110,002001,000102)-5*w(101100,002100,000210,200001,002001,010101)-3/2*w(210000,101100,002100,000210,002001,000102)$   
 $+2*w(102000,020100,001200,001020,101001,000201)-7/4*w(210000,003000,100200,000210,002001,000102)-w(210000,102000,001200,000210,002001,000102)$   
 $+3/2*w(210000,002100,110010,000210,002001,000102)-2*w(111000,010200,100110,001020,011001,001101)+w(210000,020010,101010,000210,002001,000102)$   
 $+3/2*w(210000,101100,011010,000210,002001,000102)+7*w(011100,200010,010020,110001,002001,000201)-4*w(210000,110010,011010,000210,002001,000102)$   
 $-w(011100,002100,100020,200001,100101,010002)-3/2*w(210000,110100,002010,000210,002001,000102)+1/2*w(012000,000300,200010,010020,020001,001011)$   
 $+4*w(201000,020100,011010,001020,000201,010011)-7/2*w(210000,012000,100110,000210,002001,000102)+2*w(210000,102000,010110,000210,002001,000102)$   
 $-1/2*w(210000,111000,001110,000210,002001,000102)+3/2*w(210000,002100,010200,100020,002001,000102)+3/2*w(210000,011100,001200,100020,002001,000102)$   
 $+6*w(110100,011100,110010,100020,002001,000102)-w(110100,101100,020010,100020,002001,000102)+3/2*w(210000,001200,020010,100020,002001,000102)$   
 $-4*w(101100,010110,001110,200001,002001,010101)-3*w(110100,110010,020010,100020,002001,000102)+4*w(021000,002100,000300,110010,001020,001101)$   
 $+w(110100,020100,101010,100020,002001,000102)-2*w(001200,110010,100020,110001,002001,010101)-w(011100,011010,100020,200001,100101,010002)$   
 $+2*w(111000,000300,110010,001020,011001,001101)+2*w(011100,101010,010020,200001,100101,010002)-3*w(210000,010200,011010,100020,002001,000102)$   
 $-2*w(210000,011100,010110,100020,002001,000102)+3/2*w(210000,020010,010110,100020,002001,000102)+3*w(210000,020100,001110,100020,002001,000102)$   
 $+1/2*w(210000,021000,000210,100020,002001,000102)-w(200010,000120,110001,020001,101001,001101)+w(102000,011100,010200,001020,101001,000201)$   
 $+4*w(110100,011100,200010,010020,002001,000102)-1/2*w(120000,012000,002100,000300,000030,001101)-2*w(110100,101100,110010,010020,002001,000102)$   
 $+3*w(210000,001200,110010,010020,002001,000102)-3/2*w(110100,200010,020010,010020,002001,000102)+w(210000,010200,101010,010020,002001,000102)$   
 $+8*w(101100,001200,001110,200001,002001,010101)-1/2*w(210000,100200,011010,010020,002001,000102)-4*w(210000,011100,100110,010020,002001,000102)$   
 $+3/2*w(210000,020010,100110,010020,002001,000102)-w(210000,101100,010110,010020,002001,000102)+4*w(210000,110100,001110,010020,002001,000102)$   
 $-w(210000,111000,000210,010020,002001,000102)-3/2*w(210000,020100,100020,010020,002001,000102)-4*w(111000,101100,000300,001020,011001,001101)$   
 $+3/2*w(210000,101100,010200,001020,002001,000102)-2*w(011100,110010,100020,110001,002001,000201)+10*w(120000,200001,101001,100101,010011,000021)$   
 $+2*w(120000,200010,011001,100101,010011,000021)+4*w(120000,200100,002001,100101,010011,000021)+3*w(120000,101100,101010,010101,010011,000021)$   
 $-w(111000,020100,100200,000030,011001,001011)-3*w(101100,000300,002010,200001,002001,010101)-23*w(120000,110010,101010,010101,010011,000021)$   
 $-3*w(120000,200010,011010,010101,010011,000021)-w(120000,200100,002010,010101,010011,000021)-3*w(120000,102000,100110,010101,010011,000021)$   
 $+w(001200,200010,001110,110001,002001,010101)+w(120000,201000,001110,010101,010011,000021)+w(102000,020100,001110,010020,101001,000201)$   
 $-w(120000,111000,100020,010101,010011,000021)-4*w(120000,201000,010020,010101,010011,000021)-3*w(120000,101010,200001,010101,010011,000021)$   
 $+2*w(120000,200010,101001,010101,010011,000021)+3*w(120000,200100,002100,001101,010011,000021)+7*w(120000,102000,100200,001101,010011,000021)$   
 $+8*w(111000,100200,001200,001020,011001,001101)-3*w(120000,201000,001200,001101,010011,000021)-3*w(201000,011010,000210,110001,002001,000201)$   
 $-12*w(111000,020010,001110,000210,101001,010011)-2*w(120000,011100,200010,001101,010011,000021)-6*w(111000,110100,010200,000030,011001,001011)$   
 $+12*w(120000,101100,110010,001101,010011,000021)+2*w(120000,110100,101010,001101,010011,000021)-4*w(120000,200100,011010,001101,010011,000021)$   
 $+4*w(102000,012000,000300,101010,010101,000111)-w(011100,110010,001020,200001,100101,010002)+5*w(201000,002010,000210,110001,100101,010002)$

$-5*w(201000,012000,011100,000120,000201,010011)+2*w(120000,111000,100110,001101,010011,000021)-4*w(120000,201000,010110,001101,010011,000021)$   
 $-6*w(120000,101100,200001,001101,010011,000021)+4*w(120000,200100,101001,001101,010011,000021)+4*w(120000,201000,100101,001101,010011,000021)$   
 $+3/2*w(120000,003000,200100,000201,010011,000021)-7*w(120000,102000,101100,000201,010011,000021)-w(200100,000030,110001,020001,101001,001101)$   
 $+4*w(200100,002100,000300,002010,011001,001101)+2*w(201000,021000,002100,000120,000201,010011)+2*w(111000,010200,100020,010020,011001,001101)$   
 $+3/2*w(120000,201000,002100,000201,010011,000021)+w(120000,012000,200010,000201,010011,000021)+2*w(001200,101010,100110,110001,002001,010101)$   
 $-\sqrt{6}*w(120000,102000,110010,000201,010011,000021)-2*w(120000,111000,101010,000201,010011,000021)+3/2*w(021000,200100,002100,000120,010011,100002)$   
 $-5/2*w(102000,002100,010200,001110,101001,000201)+7/2*w(021000,102000,100200,000120,010011,100002)-w(021000,011100,200010,000120,010011,100002)$   
 $+2*w(012000,200100,000210,010020,002001,010101)-1/2*w(021000,200010,020010,000120,010011,100002)-w(021000,110100,101010,000120,010011,100002)$   
 $-1/2*w(021000,200100,011010,000120,010011,100002)-2*w(021000,110100,101100,000030,010011,100002)+1/2*w(021000,200100,011100,000030,010011,100002)$   
 $-w(021000,020100,200010,000030,010011,100002)+1/2*w(021000,200100,020010,000030,010011,100002)-3/2*w(100200,020010,002010,200001,010011,100002)$   
 $+7/2*w(102000,010200,002010,010110,101001,000201)+3/2*w(021000,010110,100020,200001,010011,100002)-3/2*w(021000,100110,010020,200001,010011,100002)$   
 $-3*w(021000,100200,001020,200001,010011,100002)+3*w(021000,101100,000120,200001,010011,100002)-8*w(021000,110010,000120,200001,010011,100002)$   
 $+3/2*w(021000,110100,000030,200001,010011,100002)+10*w(100200,101010,011010,110001,010011,100002)-2*w(100200,110010,002010,110001,010011,100002)$   
 $-w(021000,100110,100020,110001,010011,100002)-3/2*w(021000,200100,000030,110001,010011,100002)-2*w(100200,002010,200001,110001,010011,100002)$   
 $+w(100200,200010,002010,020001,010011,100002)-4*w(102000,001200,011010,010110,101001,000201)-w(021000,200010,000210,101001,010011,100002)$   
 $-2*w(021000,200100,000120,101001,010011,100002)+4*w(100200,011010,200001,101001,010011,100002)+3/2*w(001200,200010,020010,010020,002001,010101)$   
 $-2*w(100200,101010,110001,101001,010011,100002)-13*w(100110,200001,110001,101001,010011,100002)+6*w(100200,110010,101010,011001,010011,100002)$   
 $-9*w(100200,101010,200001,011001,010011,100002)+2*w(100200,200010,101001,011001,010011,100002)-\sqrt{3}/2*w(100200,200010,020010,002001,010011,100002)$   
 $+11*w(100200,110010,200001,002001,010011,100002)-2*w(100200,200010,110001,002001,010011,100002)+12*w(021000,101010,100110,100101,010011,100002)$   
 $+w(021000,200010,001110,100101,010011,100002)+9*w(021000,110010,100020,100101,010011,100002)+3/2*w(021000,200010,010020,100101,010011,100002)$   
 $+4*w(021000,200100,001020,100101,010011,100002)-5*w(021000,100020,200001,100101,010011,100002)+7/2*w(021000,200010,100020,010101,010011,100002)$   
 $-2*w(021000,200010,100110,001101,010011,100002)+2*w(021000,200100,100020,001101,010011,100002)+2*w(021000,200010,101010,000201,010011,100002)$   
 $-2*w(021000,100200,101010,100011,010011,100002)+2*w(021000,101100,100110,100011,010011,100002)+2*w(102000,010200,101010,011010,010101,000111)$   
 $+w(102000,011100,100200,002010,010101,000111)+3*w(201000,010200,001200,101010,101001,000003)-3*w(201000,011100,000300,101010,101001,000003)$   
 $+2*w(011100,010200,200010,101010,101001,000003)-4*w(011100,100200,110010,101010,101001,000003)+w(011100,100200,200010,011010,101001,000003)$   
 $+w(201000,000300,110010,011010,101001,000003)+3/2*w(201000,100200,010200,002010,101001,000003)+3*w(201000,002100,010200,100110,101001,000003)$   
 $+3*w(201000,011100,001200,100110,101001,000003)+2*w(021000,010200,011010,100020,010020,001101)+2*w(011100,200010,020010,100110,101001,000003)$   
 $+w(201000,010200,011010,100110,101001,000003)-4*w(021000,110100,100020,110001,001011,000111)+7*w(021000,200100,010020,110001,001011,000111)$   
 $+w(021000,000300,200010,002010,010011,100002)+2*w(021000,100110,200001,110001,001011,000111)+4*w(021000,200010,100110,020001,001011,000111)$   
 $-4*w(021000,200100,100020,020001,001011,000111)+4*w(021000,100200,002010,100110,010011,100002)+4*w(021000,101100,100200,101001,001011,000111)$   
 $-4*w(021000,010200,200010,101001,001011,000111)-4*w(021000,101010,100110,010110,010011,100002)-2*w(021000,001200,200010,001110,010011,100002)$   
 $+2*w(021000,100200,110010,101001,001011,000111)+6*w(021000,110100,100110,101001,001011,000111)+4*w(102000,001200,110010,011010,010101,000111)$

$-2*w(002100,010200,100110,200001,011001,001011)-5*w(201000,011100,000030,110001,100101,010002)+3*w(120000,020100,011010,100110,001011,000021)$   
 $+4*w(011100,101010,100110,110001,002001,000201)-3*w(120000,101100,011100,010110,001011,000021)+3*w(120000,110100,002100,010110,001011,000021)$   
 $+4*w(200100,011010,010110,001110,011001,001101)-3/2*w(120000,012000,100200,010110,001011,000021)+w(002100,100200,110010,010020,011001,001101)$   
 $+3/2*w(120000,102000,010200,010110,001011,000021)-3*w(120000,111000,001200,010110,001011,000021)-3*w(120000,011100,110010,010110,001011,000021)$   
 $-2*w(200100,002100,011010,000210,011001,001101)+w(120000,101100,020010,010110,001011,000021)-1/2*w(021000,001200,020010,100020,010020,001101)$   
 $+5*w(120000,110010,020010,010110,001011,000021)-9/2*w(111000,020100,001200,002010,010020,000111)+w(111000,021000,000300,002010,010020,000111)$   
 $-w(201000,001200,002010,110001,000201,010011)+7/2*w(102000,012000,010110,000210,101001,000201)-8*w(110010,200001,020001,100101,100011,001011)$   
 $+5*w(120000,020100,101010,010110,001011,000021)-11*w(120000,110100,011010,010110,001011,000021)-2*w(120000,021000,100110,010110,001011,000021)$   
 $+2*w(001200,110010,001110,200001,002001,010101)+5*w(120000,020100,101100,001110,001011,000021)-9*w(120000,110100,011100,001110,001011,000021)$   
 $-2*w(120000,021000,100200,001110,001011,000021)-4*w(120000,111000,010200,001110,001011,000021)-2*w(120000,020100,110010,001110,001011,000021)$   
 $+5/2*w(201000,000300,002010,110001,002001,000201)+2*w(120000,110100,020010,001110,001011,000021)-2*w(120000,030000,100110,001110,001011,000021)$   
 $-2*w(002100,010200,200010,010020,011001,001101)-5/2*w(120000,012000,110100,000210,001011,000021)+7/2*w(120000,102000,020100,000210,001011,000021)$   
 $-13/6*w(030000,100200,101010,000030,002001,010101)+2*w(120000,021000,101100,000210,001011,000021)+4*w(120000,111000,011100,000210,001011,000021)$   
 $+2*w(120000,021000,110010,000210,001011,000021)+3/2*w(021000,012000,000300,100020,010020,001101)-2*w(120000,111000,020010,000210,001011,000021)$   
 $+2*w(120000,030000,101010,000210,001011,000021)-2*w(201000,002010,010110,110001,000201,010011)-6*w(200100,020010,001110,101001,011001,000111)$   
 $+1/2*w(120000,020100,011100,100020,001011,000021)-1/2*w(120000,021000,010200,100020,001011,000021)+7/2*w(102000,020100,002010,000210,101001,000201)$   
 $-7*w(111000,020010,000210,100020,011001,001101)+w(120000,020100,020010,100020,001011,000021)+3/2*w(120000,030000,010110,100020,001011,000021)$   
 $+w(120000,020100,101100,010020,001011,000021)-2*w(200100,011100,002010,000210,011001,001101)-3*w(011100,110010,010020,200001,002001,000201)$   
 $+2*w(120000,110100,011100,010020,001011,000021)+1/2*w(002100,010200,020010,100020,101001,010011)-8*w(011010,100020,200001,110001,100101,010002)$   
 $-w(120000,021000,100200,010020,001011,000021)-2*w(120000,111000,010200,010020,001011,000021)-1/2*w(030000,001200,200010,000030,002001,010101)$   
 $-3/2*w(120000,020100,110010,010020,001011,000021)-11/2*w(120000,110100,020010,010020,001011,000021)-3*w(001200,101010,010110,200001,002001,010101)$   
 $+3/2*w(120000,030000,100110,010020,001011,000021)-8*w(120000,110100,020100,001020,001011,000021)+8*w(201000,200001,011001,100101,010011,000111)$   
 $+w(201000,002100,001110,110001,000201,010011)+1/4*w(201000,100200,000120,020001,002001,100002)+6*w(201000,011010,001110,110001,000201,010011)$   
 $+3*w(201000,001200,000300,101001,002001,100002)-3/2*w(011100,000300,200010,101001,002001,100002)+2*w(201000,002100,010020,110001,000201,010011)$   
 $-w(102000,020010,011010,000210,101001,000201)+5*w(201000,001110,100020,020001,100101,010002)-3/2*w(201000,100020,010020,020001,100101,010002)$   
 $+1/2*w(120000,003000,010200,001200,000030,001101)+3/2*w(021000,002100,010200,100020,010020,001101)-3*w(011100,100200,100110,101001,002001,100002)$   
 $+2*w(201000,011100,001020,110001,000201,010011)-6*w(200100,011100,010020,101001,011001,000111)+3*w(201000,010200,000210,101001,002001,100002)$   
 $+5*w(200100,010200,002010,001020,020001,010011)+2*w(210000,101100,000030,110001,011001,000102)+2*w(101100,010200,001020,200001,002001,010101)$   
 $+w(210000,110010,000030,110001,011001,000102)+5*w(210000,000030,200001,110001,011001,000102)-3/2*w(210000,200010,000030,020001,011001,000102)$   
 $+2*w(110100,101010,100110,101001,011001,000102)-2*w(110100,200010,001110,101001,011001,000102)+2*w(210000,100110,001110,101001,011001,000102)$   
 $+2*w(111000,002100,100200,000120,011001,001101)+2*w(210000,021000,010020,000120,101001,000102)+5/2*w(102000,011100,002100,000210,101001,000201)$   
 $+3/2*w(210000,020100,002100,000030,101001,000102)-8*w(200100,010200,011010,001020,011001,001101)+w(101100,110010,020010,000120,002001,010101)$

$+7/2*w(210000,012000,010200,000030,101001,000102)-3/2*w(210000,021000,001200,000030,101001,000102)+2*w(210000,020100,011010,000030,101001,000102)$   
 $+2*w(210000,021000,010110,000030,101001,000102)-4*w(012000,110100,100110,000120,002001,010101)-w(210000,030000,001110,000030,101001,000102)$   
 $-9/2*w(120000,021000,001200,001020,000120,001101)+3/2*w(110100,001200,002010,200001,101001,000102)+w(110100,002010,010110,200001,101001,000102)$   
 $+2*w(021000,020010,101010,000210,010020,001101)+w(110010,020010,001110,200001,101001,000102)-w(030000,020010,100110,001020,200001,000012)$   
 $-1/2*w(030000,101100,010110,001020,200001,000012)+w(030000,110010,010110,001020,200001,000012)-2*w(110100,011010,001110,200001,101001,000102)$   
 $-w(110100,011010,010020,200001,101001,000102)+3*w(011100,001200,101010,200001,002001,000201)+1/2*w(030000,110100,001110,001020,200001,000012)$   
 $-2*w(110100,011100,001020,200001,101001,000102)-1/2*w(110100,020010,001020,200001,101001,000102)+4*w(101100,011100,110010,000120,002001,010101)$   
 $-6*w(110010,011010,100110,110001,101001,000102)-12*w(111000,101100,001110,000210,011001,001101)+2*w(200100,011100,010110,001020,011001,001101)$   
 $-1/2*w(030000,111000,000210,001020,200001,000012)+3/4*w(030000,020100,100020,001020,200001,000012)+2*w(110010,101010,010110,110001,101001,000102)$   
 $-2*w(110100,101010,001110,110001,101001,000102)-1/2*w(030000,110100,010020,001020,200001,000012)-2*w(102000,020010,010110,001110,101001,000201)$   
 $+w(030000,101100,002100,000120,200001,000012)-5*w(210000,002010,000210,110001,101001,000102)+4*w(110100,002100,100020,110001,101001,000102)$   
 $+1/2*w(030000,003000,100200,000120,200001,000012)+3*w(110010,020010,100020,110001,101001,000102)+4*w(110100,011010,100020,110001,101001,000102)$   
 $+3*w(021000,011100,101010,000210,010020,001101)-1/2*w(030000,102000,001200,000120,200001,000012)+w(030000,020010,101010,000120,200001,000012)$   
 $-4*w(110100,101010,010020,110001,101001,000102)-1/2*w(030000,101100,011010,000120,200001,000012)+3*w(012000,100200,110010,000120,002001,010101)$   
 $-w(030000,110010,011010,000120,200001,000012)-2*w(201000,110100,002001,100101,010011,000111)-5*w(210000,001110,010020,110001,101001,000102)$   
 $+2*w(110100,101100,001020,110001,101001,000102)+2*w(111000,101010,010110,000210,011001,001101)-5*w(210000,001200,001020,110001,101001,000102)$   
 $+4*w(110100,110010,001020,110001,101001,000102)-5*w(210000,010110,001020,110001,101001,000102)+5*w(210000,002100,000120,110001,101001,000102)$   
 $-5*w(210000,011010,000120,110001,101001,000102)+5*w(210000,011100,000030,110001,101001,000102)-8*w(110010,001110,200001,110001,101001,000102)$   
 $+9/2*w(120000,020100,002100,001020,000120,001101)+8*w(110100,001020,200001,110001,101001,000102)+2*w(110010,101010,100110,020001,101001,000102)$   
 $+2*w(110100,101010,100020,020001,101001,000102)+w(210000,001110,100020,020001,101001,000102)-1/2*w(201000,021000,010200,000030,002001,000201)$   
 $-3/2*w(210000,100020,010020,020001,101001,000102)-3/2*w(021000,002100,110010,000210,010020,001101)+1/2*w(210000,101010,000120,020001,101001,000102)$   
 $+1/2*w(210000,101100,000030,020001,101001,000102)+3/2*w(210000,110010,000030,020001,101001,000102)+6*w(111000,011010,100110,000210,011001,001101)$   
 $+7/2*w(110100,001200,200010,002010,011001,000102)+w(120000,021000,001110,010020,000120,001101)-w(110100,100200,101010,002010,011001,000102)$   
 $+3/2*w(210000,000300,101010,002010,011001,000102)-6*w(110100,002100,101010,100110,011001,000102)+2*w(030000,200010,000210,001020,002001,010101)$   
 $+4*w(110010,020010,101010,100110,011001,000102)-8*w(110100,101010,011010,100110,011001,000102)+2*w(200100,020010,010110,001020,011001,001101)$   
 $-6*w(110100,101100,002010,100110,011001,000102)-\sqrt{3}/2*w(210000,001200,002010,100110,011001,000102)+3*w(012000,010200,200010,000120,002001,010101)$   
 $-2*w(110100,110010,002010,100110,011001,000102)-w(201000,020100,011100,000030,002001,000201)-2*w(110100,200010,002010,010110,011001,000102)$   
 $+2*w(210000,002010,100110,010110,011001,000102)-3*w(110100,002100,200010,001110,011001,000102)-2*w(110100,101100,101010,001110,011001,000102)$   
 $-1/2*w(030000,110100,002010,000120,200001,000012)-3/2*w(201000,002100,100020,020001,000201,010011)+2*w(200010,010110,110001,101001,011001,000111)$   
 $+1/2*w(030000,102000,010110,000120,200001,000012)-6*w(210000,001200,101010,001110,011001,000102)+4*w(110100,110010,101010,001110,011001,000102)$   
 $-2*w(111000,002100,100110,000210,011001,001101)-5/2*w(210000,100200,002010,001110,011001,000102)+1/2*w(030000,111000,001110,000120,200001,000012)$   
 $-3/4*w(030000,021000,100020,000120,200001,000012)-w(102000,010200,011010,001110,101001,000201)+1/2*w(030000,111000,010020,000120,200001,000012)$

$-5*w(120000,012000,010110,010020,000120,001101)+1/2*w(030000,101100,011100,000030,200001,000012)+4*w(201000,021000,010110,000120,002001,000201)$   
 $+2*w(210000,011010,100110,001110,011001,000102)-1/2*w(101100,100200,020010,001020,002001,010101)+1/4*w(030000,012000,100200,000030,200001,000012)$   
 $-1/4*w(030000,102000,010200,000030,200001,000012)+9/2*w(210000,002100,101010,000210,011001,000102)-4*w(012000,200100,001200,000120,002001,010101)$   
 $-4*w(110100,020010,101001,100101,100011,001011)+w(210000,110010,002010,000210,011001,000102)-3/2*w(210000,003000,100110,000210,011001,000102)$   
 $+5/2*w(210000,102000,001110,000210,011001,000102)+w(111000,100200,002010,000210,011001,001101)-1/2*w(030000,110010,020010,000030,200001,000012)$   
 $-1/2*w(030000,020100,101010,000030,200001,000012)-4*w(110100,101100,002100,100020,011001,000102)-1/2*w(021000,003000,100200,000210,010020,001101)$   
 $-3/2*w(210000,002100,001200,100020,011001,000102)+4*w(201000,020100,011010,000120,002001,000201)+1/2*w(210000,003000,000300,100020,011001,000102)$   
 $-1/2*w(120000,020100,002010,010020,000120,001101)-6*w(110100,002100,110010,100020,011001,000102)-w(110100,020010,101010,100020,011001,000102)$   
 $+2*w(110100,101100,011010,100020,011001,000102)-w(200100,020100,001110,001020,011001,001101)-4*w(210000,001200,011010,100020,011001,000102)$   
 $+2*w(110100,110010,011010,100020,011001,000102)+7/2*w(210000,010200,002010,100020,011001,000102)+4*w(210000,002100,010110,100020,011001,000102)$   
 $-5*w(210000,011010,010110,100020,011001,000102)-6*w(210000,011100,001110,100020,011001,000102)+5/2*w(210000,020010,001110,100020,011001,000102)$   
 $+5/2*w(210000,012000,000210,100020,011001,000102)-5*w(110100,002100,200010,010020,011001,000102)+2*w(120000,012000,002010,010110,000210,000111)$   
 $-12*w(111000,001200,101010,000210,011001,001101)+1/2*w(030000,021000,100110,000030,200001,000012)-w(201000,011100,020010,000120,002001,000201)$   
 $+2*w(200100,020100,010020,001020,011001,001101)-1/2*w(201000,100200,000210,011001,002001,100002)+4*w(021000,100200,101010,001110,010011,100002)$   
 $+4*w(021000,101100,100110,001110,010011,100002)-w(012000,101100,100200,000120,002001,010101)-w(021000,200010,010110,001110,010011,100002)$   
 $+w(021000,002100,200010,000210,010011,100002)-4*w(021000,101100,101010,000210,010011,100002)-3/2*w(102000,012000,000300,001110,101001,000201)$   
 $+w(021000,200010,011010,000210,010011,100002)-1/2*w(021000,200100,002010,000210,010011,100002)+3/2*w(021000,002100,100200,100020,010011,100002)$   
 $+3*w(021000,101100,001200,100020,010011,100002)-3/2*w(021000,102000,000300,100020,010011,100002)+2*w(021000,010200,101010,100020,010011,100002)$   
 $+5*w(021000,100200,011010,100020,010011,100002)-2*w(021000,011100,100110,100020,010011,100002)-2*w(021000,020010,100110,100020,010011,100002)$   
 $+2*w(012000,200100,000300,001020,002001,010101)-5*w(021000,101100,010110,100020,010011,100002)+4*w(102000,011100,001200,001110,101001,000201)$   
 $+2*w(021000,110100,001110,100020,010011,100002)+2*w(021000,100200,101010,010020,010011,100002)-2*w(021000,101100,100110,010020,010011,100002)$   
 $-1/2*w(021000,200100,001110,010020,010011,100002)+5*w(021000,110100,100020,010020,010011,100002)-7*w(021000,101100,100200,001020,010011,100002)$   
 $-3/2*w(021000,200100,001200,001020,010011,100002)+w(021000,010200,200010,001020,010011,100002)-2*w(021000,110100,100110,001020,010011,100002)$   
 $-w(102000,010200,001200,002010,101001,000201)+2*w(101100,110010,020010,001110,110001,000012)+4*w(111000,100200,000120,110001,011001,001011)$   
 $+10*w(111000,001200,100110,001110,011001,001101)+3*w(101100,011100,020010,100020,110001,000012)+6*w(111000,000300,100110,101001,011001,001011)$   
 $-w(011100,002100,200010,101001,000201,010011)-4*w(011100,101010,011010,010110,100101,100002)+10*w(011100,110010,101010,101001,000201,010011)$   
 $+6*w(111000,000300,101010,001110,011001,001101)+4*w(111000,100200,000210,101001,011001,001011)+2*w(200100,020100,011010,000030,011001,001101)$   
 $-8*w(200010,010110,001110,110001,011001,001101)-4*w(201000,001200,011010,101001,000201,010011)+1/2*w(030000,100200,002010,100020,110001,000012)$   
 $+7/2*w(201000,012000,010200,000120,002001,000201)-6*w(011100,200010,011010,101001,000201,010011)-4*w(200010,011010,000210,110001,011001,001101)$   
 $+3/2*w(111000,002100,100200,000300,002001,001011)+4*w(011100,110010,011010,001110,100101,100002)-2*w(011100,002100,020010,100020,100101,100002)$   
 $+4*w(201000,010200,002010,101001,000201,010011)+w(012000,101100,000300,100020,002001,010101)+2*w(201000,002100,010110,101001,000201,010011)$   
 $-w(011100,020010,011010,100020,100101,100002)-4*w(200100,010020,110001,101001,011001,000111)+3*w(111000,101100,001200,000300,002001,001011)$

$+2*w(030000,011010,100110,100020,110001,000012)+2*w(030000,101010,010110,100020,110001,000012)-w(030000,101100,001110,100020,110001,000012)$   
 $-w(021000,102000,000300,001110,010020,001101)-5*w(101100,011100,100200,001020,002001,010101)+1/2*w(030000,102000,000210,100020,110001,000012)$   
 $-w(002100,100200,010200,110010,002001,001011)+w(102000,003000,001200,000300,101001,000201)-4*w(011100,002100,110010,010020,100101,100002)$   
 $-3*w(011100,020010,101010,010020,100101,100002)-2*w(201000,020010,001110,101001,000201,010011)-8*w(002100,010200,200010,001110,011001,001101)$   
 $-2*w(200100,002010,000210,110001,011001,001101)+w(011100,110010,020010,001020,100101,100002)-4*w(201000,012000,000210,101001,000201,010011)$   
 $+1/2*w(012000,100200,001200,100020,002001,010101)+2*w(101100,011100,110010,010020,110001,000012)+4*w(021000,101100,001200,001110,010020,001101)$   
 $+2*w(021000,001200,110010,101010,000201,001011)-2*w(201000,011100,010020,101001,000201,010011)-3/2*w(102000,000030,200001,110001,020001,000201)$   
 $+6*w(200010,010110,010020,110001,011001,001101)+4*w(200100,001110,010020,110001,011001,001101)-w(201000,020100,001020,101001,000201,010011)$   
 $-w(201000,020010,001020,110001,000201,010011)-4*w(020100,001200,110010,101010,010011,001011)-\backslash4*w(201000,012000,000120,110001,000201,010011)$   
 $-w(201000,021000,000030,110001,000201,010011)+w(102000,011100,011010,000210,101001,000201)+3/2*w(021000,102000,010110,000210,010020,001101)$   
 $-\backslash1/2*w(201000,000300,100110,011001,002001,100002)-5/2*w(210000,111000,001110,000030,020001,000102)-7/4*w(210000,021000,100020,000030,020001,000102)$   
 $+w(210000,111000,010020,000030,020001,000102)-3*w(210000,120000,001020,000030,020001,000102)+3*w(110010,002010,100110,200001,020001,000102)$   
 $+3*w(110010,101010,001110,200001,020001,000102)+9/2*w(110010,011010,100020,200001,020001,000102)+3/2*w(110100,002010,100020,200001,020001,000102)$   
 $-3/2*w(110010,101010,010020,200001,020001,000102)-3/2*w(011100,020010,100020,200001,002001,000201)-5/2*w(110100,101010,001020,200001,020001,000102)$   
 $+2*w(120000,011100,002100,001200,000030,001101)+3/2*w(210000,001110,001020,200001,020001,000102)-12*w(111000,001200,010110,100020,011001,001101)$   
 $-3/2*w(210000,010020,001020,200001,020001,000102)-3/2*w(210000,002010,000120,200001,020001,000102)-3/2*w(210000,011010,000030,200001,020001,000102)$   
 $+3*w(201000,002010,100110,020001,000201,010011)+3/2*w(201000,100110,001020,020001,100101,010002)+2*w(201000,101010,000120,020001,100101,010002)$   
 $-2*w(012000,200100,010200,000030,002001,010101)-2*w(201000,101010,001110,020001,000201,010011)+3/2*w(201000,101100,000030,020001,100101,010002)$   
 $-1/2*w(210000,100020,001020,110001,020001,000102)-5/2*w(021000,012000,100110,000210,010020,001101)+1/2*w(210000,101010,000030,110001,020001,000102)$   
 $-2*w(200100,001200,011010,010020,011001,001101)-9*w(110100,002100,001200,101010,101001,000102)+2*w(111000,000300,011010,100020,011001,001101)$   
 $-2*w(030000,200010,010020,000120,002001,010101)+2*w(210000,002100,000300,002010,101001,000102)-4*w(020100,101100,011100,002100,000030,001101)$   
 $-3*w(110100,001200,110010,002010,101001,000102)-4*w(110100,010200,101010,002010,101001,000102)-w(110100,100200,011010,002010,101001,000102)$   
 $+5*w(200010,020010,010110,010020,011001,001101)+8*w(110100,011100,101001,100101,100011,001011)+2*w(210000,000300,011010,002010,101001,000102)$   
 $-2*w(110100,011100,002010,100110,101001,000102)+4*w(110100,101100,002010,010110,101001,000102)+2*w(210000,001200,002010,010110,101001,000102)$   
 $+8*w(110100,101100,002100,001110,101001,000102)-5*w(210000,002100,001200,001110,101001,000102)-3*w(030000,110010,100020,000120,002001,010101)$   
 $-w(210000,003000,000300,001110,101001,000102)+6*w(110100,002100,110010,001110,101001,000102)+1/2*w(002100,100200,020010,100020,011001,001101)$   
 $-2*w(110100,011100,101010,001110,101001,000102)-6*w(110100,020010,101010,001110,101001,000102)+2*w(110100,101100,011010,001110,101001,000102)$   
 $-8*w(110100,110010,011010,001110,101001,000102)-w(210000,010200,002010,001110,101001,000102)+4*w(210000,011010,010110,001110,101001,000102)$   
 $+2*w(210000,003000,001200,000210,101001,000102)-2*w(210000,002100,011010,000210,101001,000102)+7/2*w(210000,020010,002010,000210,101001,000102)$   
 $-6*w(120000,030000,001110,001020,000120,001101)+2*w(210000,003000,010110,000210,101001,000102)-w(102000,012000,001200,000210,101001,000201)$   
 $-2*w(111000,010200,020010,002010,010020,000111)+w(210000,012000,001110,000210,101001,000102)-6*w(110100,011100,002100,100020,101001,000102)$   
 $+3*w(110100,002100,020010,100020,101001,000102)-4*w(110100,011100,011010,100020,101001,000102)+5*w(200100,020100,001020,101001,011001,000111)$

$+w(110100,020010,011010,100020,101001,000102)-w(110100,020100,002010,100020,101001,000102)+6*w(110100,002100,110010,010020,101001,000102)$   
 $+2*w(002100,010200,110010,100020,011001,001101)-6*w(110100,011100,101010,010020,101001,000102)-8*w(021000,110010,011010,000210,010020,001101)$   
 $+3/2*w(201000,110010,000030,020001,100101,010002)-3/2*w(201000,000030,200001,020001,100101,010002)+w(120000,021000,010110,001020,000120,001101)$   
 $-3*w(210000,001200,011010,010020,101001,000102)+7/2*w(210000,010200,002010,010020,101001,000102)+3*w(210000,002100,010110,010020,101001,000102)$   
 $-2*w(030000,200010,001110,000120,002001,010101)+4*w(012000,200100,010110,000120,002001,010101)+3*w(210000,020010,001110,010020,101001,000102)$   
 $-7/2*w(210000,012000,000210,010020,101001,000102)+2*w(110100,101100,011100,001020,101001,000102)+4*w(102000,003000,010200,000210,101001,000201)$   
 $-2*w(210000,002100,010200,001020,101001,000102)-2*w(210000,012000,000300,001020,101001,000102)-4*w(110100,011100,110010,001020,101001,000102)$   
 $+w(120000,020100,011010,001020,000120,001101)+1/2*w(030000,100200,011010,001020,200001,000012)+4*w(011100,200010,010110,101001,100101,001002)$   
 $-2*w(111000,002100,000300,100020,011001,001101)+3*w(200100,020010,001110,010020,011001,001101)-\sqrt{3}/2*w(210000,001200,020010,001020,101001,000102)$   
 $-w(110100,110010,020010,001020,101001,000102)+5*w(110100,020100,101010,001020,101001,000102)+3*w(011100,002100,100110,200001,002001,000201)$   
 $-w(210000,010200,011010,001020,101001,000102)+2*w(210000,020010,010110,001020,101001,000102)-2*w(210000,020100,001110,001020,101001,000102)$   
 $-1/2*w(210000,021000,000210,001020,101001,000102)-2*w(030000,101010,100110,000120,002001,010101)+2*w(210000,020100,010020,001020,101001,000102)$   
 $-2*w(200100,002100,010200,001020,011001,001101)+2*w(210000,003000,010200,000120,101001,000102)+2*w(210000,012000,001200,000120,101001,000102)$   
 $+3/2*w(210000,002100,020010,000120,101001,000102)+2*w(210000,020010,011010,000120,101001,000102)-2*w(120000,011100,020010,001020,000120,001101)$   
 $+2*w(200100,011100,001200,001020,011001,001101)-w(200100,001200,020010,001020,011001,001101)+1/2*w(210000,020100,002010,000120,101001,000102)$   
 $+w(210000,012000,010110,000120,101001,000102)+2*w(210000,021000,001110,000120,101001,000102)+5/2*w(030000,102000,010200,000120,100011,001011)$   
 $+6*w(200100,011100,002100,001200,002001,000111)+1/2*w(120000,002100,020010,010020,000120,001101)+2*w(201000,101100,010020,011001,000201,010011)$   
 $-2*w(201000,111000,000120,011001,000201,010011)+w(200100,100020,010020,020001,011001,001101)+4*w(110010,020010,002010,000210,110001,001101)$   
 $+3/2*w(012000,003000,110100,001200,000210,000111)+4*w(012000,011100,002100,110010,000210,000111)-w(102000,100020,010020,110001,020001,000201)$   
 $+3*w(021000,100200,110010,002010,000201,001011)-4*w(201000,001110,200001,011001,000201,010011)+w(002100,001200,110010,100110,011001,001101)$   
 $-1/2*w(201000,010200,020010,001020,002001,000201)+2*w(021000,100200,200001,101001,001011,000111)+4*w(021000,100200,200010,011001,001011,000111)$   
 $-4*w(111000,010200,110010,020010,000030,001002)-w(111000,020100,010200,101010,000030,001002)+w(111000,020100,100200,011010,000030,001002)$   
 $+2*w(111000,110100,010200,011010,000030,001002)-2*w(012000,100200,101010,000210,002001,010101)+2*w(111000,020100,011100,100110,000030,001002)$   
 $-w(111000,021000,010200,100110,000030,001002)-3/2*w(021000,010200,002010,100110,010020,001101)-w(111000,020100,020010,100110,000030,001002)$   
 $-2*w(111000,020100,101100,010110,000030,001002)-2*w(111000,110100,011100,010110,000030,001002)+w(111000,021000,100200,010110,000030,001002)$   
 $+2*w(111000,020100,110010,010110,000030,001002)+2*w(111000,110100,020010,010110,000030,001002)+2*w(102000,001110,100020,110001,020001,000201)$   
 $-2*w(111000,110100,020100,001110,000030,001002)-2*w(111000,021000,110100,000210,000030,001002)+2*w(111000,110100,020100,010020,000030,001002)$   
 $+1/2*w(002100,010200,001200,101010,200001,001002)-1/4*w(002100,100200,010200,002010,200001,001002)-3*w(021000,001200,011010,100110,010020,001101)$   
 $+w(111000,001200,000300,002010,200001,001002)+1/2*w(002100,010200,011010,100110,200001,001002)+3/2*w(002100,001200,110010,010110,200001,001002)$   
 $-1/2*w(012000,001200,200010,000210,002001,010101)-w(002100,010200,101010,010110,200001,001002)+3/2*w(002100,100200,011010,010110,200001,001002)$   
 $-2*w(002100,020010,100110,010110,200001,001002)-w(111000,002100,000300,001110,200001,001002)+1/2*w(002100,010200,110010,001110,200001,001002)$   
 $+w(111000,000300,011010,001110,200001,001002)-w(111000,001200,010110,001110,200001,001002)-1/2*w(111000,002100,001200,000210,200001,001002)$

$+1/2*w(111000,003000,000300,000210,200001,001002)-w(002100,110010,020010,000210,200001,001002)-w(111000,001200,011010,000210,200001,001002)$   
 $+1/2*w(111000,010200,002010,000210,200001,001002)+w(111000,002100,010110,000210,200001,001002)+2*w(111000,011010,010110,000210,200001,001002)$   
 $-w(111000,011100,001110,000210,200001,001002)+3*w(111000,020010,001110,000210,200001,001002)+1/2*w(002100,010200,020010,100020,200001,001002)$   
 $-3*w(012000,100200,100110,001110,002001,010101)+w(002100,010200,110010,010020,200001,001002)+3/2*w(102000,011100,000030,200001,020001,000201)$   
 $-3/4*w(002100,100200,020010,010020,200001,001002)-2*w(111000,000300,011010,010020,200001,001002)+2*w(111000,001200,010110,010020,200001,001002)$   
 $+3*w(111000,010200,001110,010020,200001,001002)-2*w(021000,002100,001200,100110,010020,001101)-3*w(111000,011100,000210,010020,200001,001002)$   
 $+3/2*w(111000,020010,000210,010020,200001,001002)+w(111000,010200,001200,001020,200001,001002)-w(111000,011100,000300,001020,200001,001002)$   
 $-w(111000,000300,020010,001020,200001,001002)+w(111000,010200,010110,001020,200001,001002)-1/2*w(111000,020100,000210,001020,200001,001002)$   
 $+w(111000,002100,010200,000120,200001,001002)+w(111000,011100,001200,000120,200001,001002)+w(111000,001200,020010,000120,200001,001002)$   
 $+w(111000,010200,011010,000120,200001,001002)-7/2*w(102000,011010,000120,200001,020001,000201)-2*w(111000,011100,010110,000120,200001,001002)$   
 $+w(111000,020010,010110,000120,200001,001002)+3/2*w(021000,000300,110010,002010,010020,001101)-w(111000,020100,001110,000120,200001,001002)$   
 $+3/2*w(111000,021000,000210,000120,200001,001002)+2*w(001200,200010,020010,001110,002001,010101)+w(111000,020100,010020,000120,200001,001002)$   
 $+3*w(111000,011100,010200,000030,200001,001002)+w(111000,020100,001200,000030,200001,001002)-w(111000,021000,000300,000030,200001,001002)$   
 $+w(111000,020100,010110,000030,200001,001002)-2*w(002100,100200,001200,101010,110001,001002)-w(002100,010200,101010,100110,110001,001002)$   
 $+2*w(002100,100200,011010,100110,110001,001002)+4*w(111000,000300,002010,100110,110001,001002)-3*w(002100,001200,200010,010110,110001,001002)$   
 $+1/2*w(102000,002100,000120,200001,020001,000201)-5*w(002100,100200,101010,010110,110001,001002)+4*w(002100,110010,100110,010110,110001,001002)$   
 $-2*w(002100,010200,200010,001110,110001,001002)+w(002100,100200,110010,001110,110001,001002)-w(012000,000300,200010,001110,002001,010101)$   
 $+2*w(111000,000300,101010,001110,110001,001002)+6*w(111000,001200,100110,001110,110001,001002)+3/2*w(002100,200010,020010,000210,110001,001002)$   
 $-2*w(111000,001200,101010,000210,110001,001002)+w(111000,100200,002010,000210,110001,001002)-2*w(111000,002100,100110,000210,110001,001002)$   
 $+4*w(111000,011010,100110,000210,110001,001002)+4*w(111000,101010,010110,000210,110001,001002)-3/2*w(021000,100200,001200,002010,010020,001101)$   
 $-2*w(111000,101100,001110,000210,110001,001002)-4*w(111000,110010,001110,000210,110001,001002)-w(002100,010200,110010,100020,110001,001002)$   
 $-7/2*w(102000,010110,001020,200001,020001,000201)+w(002100,100200,020010,100020,110001,001002)+4*w(111000,000300,011010,100020,110001,001002)$   
 $-4*w(111000,001200,010110,100020,110001,001002)-2*w(111000,010200,001110,100020,110001,001002)+2*w(111000,011100,000210,100020,110001,001002)$   
 $-5*w(111000,020010,000210,100020,110001,001002)-3/2*w(002100,010200,200010,010020,110001,001002)+2*w(002100,100200,110010,010020,110001,001002)$   
 $+10*w(021000,200100,010110,101001,001011,000111)-2*w(021000,101100,002100,000210,010020,001101)+4*w(012000,110100,000210,100020,002001,010101)$   
 $+8*w(021000,110010,010110,001110,010020,001101)-6*w(021000,101100,010110,001110,010020,001101)+3*w(012000,100200,010110,100020,002001,010101)$   
 $+2*w(010200,020010,101010,002010,101001,000201)-w(021000,020010,100110,001110,010020,001101)+4*w(201000,011010,100020,020001,000201,010011)$   
 $+w(012000,010200,100110,100020,002001,010101)-6*w(200100,011100,002100,000120,011001,001101)+w(101100,002100,010200,101010,110001,000012)$   
 $-6*w(101100,001200,020010,101010,110001,000012)+4*w(101100,002100,100200,011010,110001,000012)-4*w(101100,010200,101010,011010,110001,000012)$   
 $+4*w(011100,002100,001200,101010,100101,100002)-2*w(002100,100200,100110,110001,011001,001011)-w(201000,101010,010020,020001,000201,010011)$   
 $-2*w(021000,011100,100110,001110,010020,001101)+w(201000,101100,001020,020001,000201,010011)-3*w(011100,002100,100200,002010,100101,100002)$   
 $-14*w(111000,100110,000210,110001,011001,001011)+4*w(201000,110010,001020,020001,000201,010011)+2*w(002100,200010,020010,000210,011001,001101)$



$+3/2*w(201000,102000,000120,020001,000201,010011)+w(011100,001200,110010,002010,100101,100002)-3/2*w(102000,011100,000300,002010,101001,000201)$   
 $+w(011100,010200,101010,002010,100101,100002)-2*w(110100,001200,002010,010020,110001,001101)+2*w(200100,011100,011010,000120,011001,001101)$   
 $-3*w(011100,100200,011010,002010,100101,100002)+w(201000,111000,000030,020001,000201,010011)+w(001200,110010,020010,100020,002001,010101)$   
 $-2*w(200100,001110,110001,101001,011001,000111)-4*w(201000,001020,200001,020001,000201,010011)+3*w(021000,100200,011010,001110,010020,001101)$   
 $-4*w(111000,100110,010110,001110,011001,001101)-5*w(101100,011100,100200,002010,110001,000012)+2*w(200100,020010,011010,000120,011001,001101)$   
 $+7*w(101100,100200,020010,002010,110001,000012)+2*w(011100,002100,011010,100110,100101,100002)-6*w(011100,020010,002010,100110,100101,100002)$   
 $+6*w(101100,002100,020010,100110,110001,000012)-8*w(101100,011100,011010,100110,110001,000012)+6*w(101100,020010,011010,100110,110001,000012)$   
 $-9/2*w(120000,020010,011010,010020,000120,001101)-2*w(201000,021000,001200,000120,002001,000201)-8*w(101100,011100,101010,010110,110001,000012)$   
 $-6*w(101100,020010,101010,010110,110001,000012)+4*w(201000,100020,110001,011001,000201,010011)+2*w(201000,100110,101001,011001,000201,010011)$   
 $-2*w(021000,020010,010110,001110,100020,001101)-w(102000,100200,010110,020001,101001,000021)-2*w(021000,003000,100200,100110,000201,001011)$   
 $-2*w(200100,100110,001020,020001,011001,001101)-2*w(001200,200010,001110,101001,011001,010101)+2*w(030000,200100,002010,000120,110001,000012)$   
 $+3*w(030000,102000,100110,000120,110001,000012)-2*w(030000,201000,001110,000120,110001,000012)+4*w(002100,000300,200010,011010,011001,001101)$   
 $+2*w(030000,111000,100020,000120,110001,000012)-2*w(030000,201000,010020,000120,110001,000012)+4*w(300000,000210,001020,020001,011001,001101)$   
 $-1/2*w(102000,110100,002100,000030,020001,000201)+4*w(021000,011100,010110,001110,100020,001101)-2*w(201000,001200,110010,002001,000201,010011)$   
 $+1/2*w(210000,012000,020010,010020,000120,000102)-w(210000,021000,011010,010020,000120,000102)-2*w(002100,000300,110010,101010,011001,001101)$   
 $-1/2*w(210000,030000,002010,010020,000120,000102)-5/4*w(210000,021000,020010,001020,000120,000102)-3/2*w(210000,030000,011010,001020,000120,000102)$   
 $-1/2*w(210000,003000,011100,010200,000030,000102)-1/2*w(210000,012000,002100,010200,000030,000102)+3/2*w(120000,012000,001200,010020,000120,001101)$   
 $-1/2*w(210000,012000,011100,001200,000030,000102)+3/4*w(210000,021000,002100,001200,000030,000102)-1/4*w(210000,021000,003000,000300,000030,000102)$   
 $-1/2*w(102000,101100,011100,000030,020001,000201)-1/2*w(210000,020100,002100,011010,000030,000102)+w(210000,012000,010200,011010,000030,000102)$   
 $+1/2*w(210000,021000,001200,011010,000030,000102)+5*w(021000,010200,011010,001110,100020,001101)+w(210000,011100,020010,011010,000030,000102)$   
 $+2*w(201000,020100,001200,001020,002001,000201)-1/2*w(210000,020100,011100,002010,000030,000102)-1/4*w(210000,021000,010200,002010,000030,000102)$   
 $-1/4*w(210000,030000,001200,002010,000030,000102)+1/2*w(210000,020100,020010,002010,000030,000102)+3/2*w(120000,003000,010200,010020,000120,001101)$   
 $-1/2*w(210000,003000,020100,010110,000030,000102)-2*w(210000,012000,011100,010110,000030,000102)-1/2*w(210000,021000,002100,010110,000030,000102)$   
 $-w(210000,012000,020010,010110,000030,000102)-w(210000,021000,011010,010110,000030,000102)+6*w(002100,100200,001200,101010,011001,001101)$   
 $-1/2*w(210000,012000,020100,001110,000030,000102)+w(210000,021000,011100,001110,000030,000102)+1/2*w(210000,030000,002100,001110,000030,000102)$   
 $-1/2*w(210000,021000,020010,001110,000030,000102)-3/4*w(210000,021000,012000,000210,000030,000102)-1/4*w(210000,030000,003000,000210,000030,000102)$   
 $-w(210000,012000,020100,010020,000030,000102)-w(210000,021000,011100,010020,000030,000102)+w(201000,011100,010200,001020,002001,000201)$   
 $-4*w(101100,011100,100110,010020,002001,010101)-3/4*w(210000,021000,020010,010020,000030,000102)-w(102000,012000,100110,000120,020001,000201)$   
 $-1/2*w(210000,030000,011010,010020,000030,000102)+1/4*w(210000,021000,020100,001020,000030,000102)+1/2*w(210000,030000,011100,001020,000030,000102)$   
 $+4*w(210000,001200,011001,100101,100011,001011)-1/4*w(210000,030000,020010,001020,000030,000102)-1/2*w(210000,030000,012000,000120,000030,000102)$   
 $-1/2*w(110100,002100,001200,002010,200001,000102)+w(110100,001200,011010,002010,200001,000102)+w(110100,002100,002010,010110,200001,000102)$   
 $-2*w(110100,011010,002010,010110,200001,000102)-w(110100,002100,011010,001110,200001,000102)+2*w(120000,021000,002010,000210,000120,001101)$

+w(110100,011100,002010,001110,200001,000102)+3\*w(110100,020010,002010,001110,200001,000102)-2\*w(110100,002100,011010,010020,200001,000102)  
 +2\*w(110010,020010,011010,010020,200001,000102)+3\*w(110100,011100,002010,010020,200001,000102)+3/2\*w(110100,020010,002010,010020,200001,000102)  
 -w(101100,100200,011010,010020,002001,010101)+w(110100,011100,002100,001020,200001,000102)+1/2\*w(201000,021000,000210,010020,002001,000201)  
 -w(110100,002100,020010,001020,200001,000102)+2\*w(110100,011100,011010,001020,200001,000102)+w(110100,020010,011010,001020,200001,000102)  
 -3/2\*w(110100,020100,002010,001020,200001,000102)-2\*w(110100,001200,101010,002010,110001,000102)+2\*w(110100,002100,002010,100110,110001,000102)  
 +2\*w(110010,020010,002010,100110,110001,000102)-4\*w(110100,011010,002010,100110,110001,000102)-8\*w(110010,101010,011010,010110,110001,000102)  
 -2\*w(120000,012000,011010,000210,000120,001101)-4\*w(110100,101010,002010,010110,110001,000102)+6\*w(110100,002100,101010,001110,110001,000102)  
 +2\*w(111000,100110,000120,020001,101001,001101)+2\*w(110010,020010,101010,001110,110001,000102)+3\*w(021000,012000,000300,001110,100020,001101)  
 +2\*w(110100,101100,002010,001110,110001,000102)+4\*w(210000,001200,002010,001110,110001,000102)-4\*w(110100,110010,002010,001110,110001,000102)  
 +2\*w(210000,002010,010110,001110,110001,000102)-w(101100,010200,101010,010020,002001,010101)-4\*w(210000,002100,002010,000210,110001,000102)  
 -w(200100,002100,010200,011010,002001,000111)+w(210000,011010,002010,000210,110001,000102)-w(201000,021000,000120,101001,000201,010011)  
 +8\*w(110100,110001,101001,100101,100011,001011)-3\*w(030000,110010,100020,010020,110001,000012)-2\*w(200100,001200,001020,110001,011001,001101)  
 +w(012000,200100,001110,000210,002001,010101)-2\*w(002100,100200,101010,010110,011001,001101)+4\*w(200100,010110,001020,110001,011001,001101)  
 +3\*w(030000,100200,101010,001020,110001,000012)+w(102000,110010,000030,110001,020001,000201)-3\*w(030000,101100,100110,001020,110001,000012)  
 -6\*w(201000,001110,110001,101001,000201,010011)-2\*w(201000,010020,110001,101001,000201,010011)+2\*w(110100,011010,002010,000210,110001,001101)  
 -4\*w(030000,110010,100110,001020,110001,000012)-4\*w(030000,200010,010110,001020,110001,000012)-2\*w(120000,011100,011010,010020,000120,001101)  
 +4\*w(201000,100020,020001,101001,000201,010011)+3\*w(200010,020010,000120,110001,011001,001101)+4\*w(200100,011010,000120,110001,011001,001101)  
 -2\*w(201000,001200,101010,011001,000201,010011)-4\*w(021000,011010,100110,010110,010020,001101)-5\*w(002100,001200,200010,010110,011001,001101)  
 -4\*w(200100,011100,000030,110001,011001,001101)+8\*w(200010,100110,001110,020001,011001,001101)-4\*w(021000,100200,101010,011010,000201,001011)  
 -4\*w(011100,200010,101010,011001,000201,010011)-3\*w(102000,101100,000030,110001,020001,000201)-3\*w(021000,101100,100200,002010,000201,001011)  
 -2\*w(201000,100200,002010,011001,000201,010011)-w(012000,200010,010110,000210,002001,010101)-4\*w(020100,001200,200010,011010,010011,001011)  
 +3\*w(201000,002100,100110,011001,000201,010011)+2\*w(200100,100020,020001,101001,011001,000111)+4\*w(201000,020100,010110,001020,002001,000201)  
 -2\*w(030000,200100,001110,001020,110001,000012)+2\*w(111000,000300,002010,100110,011001,001101)+w(030000,100110,100020,010020,002001,010101)  
 +6\*w(201000,011010,100110,011001,000201,010011)+2\*w(030000,201000,000210,001020,110001,000012)-2\*w(030000,110100,100020,001020,110001,000012)  
 -2\*w(200010,101010,000210,020001,011001,001101)+2\*w(030000,200100,010020,001020,110001,000012)+6\*w(102000,101010,000120,110001,020001,000201)  
 -w(200010,010110,100020,020001,011001,001101)-3\*w(030000,101100,101010,000120,110001,000012)-3\*w(012000,110010,100110,000210,002001,010101)  
 +w(200100,001110,100020,020001,011001,001101)-w(021000,200100,001200,002010,000201,001011)+4\*w(201000,101100,001110,011001,000201,010011)  
 -2\*w(002100,100200,011010,100110,011001,001101)+10\*w(201000,110010,001110,011001,000201,010011)-w(300000,000120,020001,101001,011001,000111)  
 -3/2\*w(021000,100200,002010,010110,010020,001101)+4\*w(011010,001110,200001,110001,100101,100002)+4\*w(011010,010020,200001,110001,100101,100002)  
 -2\*w(201000,102000,000210,011001,000201,010011)+4\*w(011100,001020,200001,110001,100101,100002)+4\*w(110100,101100,011001,100101,100011,001011)  
 +w(200010,100110,010020,020001,011001,001101)+4\*w(030000,110010,101010,000120,110001,000012)+4\*w(030000,200010,011010,000120,110001,000012)  
 +2\*w(201000,011100,100020,011001,000201,010011)-2\*w(002100,010200,101010,100110,011001,001101)+2\*w(201000,002010,000210,020001,100101,100002)

$-3*w(011100,101010,100020,020001,100101,100002)-w(201000,020010,100020,011001,000201,010011)-3*w(012000,101100,100110,000210,002001,010101)$   
 $+1/2*w(210000,102000,001200,000030,020001,000102)+2*w(210000,011100,101010,000030,020001,000102)+1/2*w(210000,020010,101010,000030,020001,000102)$   
 $+w(021000,011100,000300,002010,100020,001101)-1/2*w(210000,101100,011010,000030,020001,000102)+w(210000,110010,011010,000030,020001,000102)$   
 $+5/2*w(210000,110100,002010,000030,020001,000102)-2*w(210000,012000,100110,000030,020001,000102)+1/2*w(210000,102000,010110,000030,020001,000102)$   
 $+w(021000,002100,110010,100110,000201,001011)+4*w(011100,200010,110010,002001,000201,010011)-w(201000,010200,101010,002001,000201,010011)$   
 $-4*w(111000,000210,010020,110001,101001,001101)-1/2*w(102000,110100,010020,001020,020001,000201)-8*w(021000,011100,101010,100110,000201,001011)$   
 $+2*w(200100,101100,000030,020001,011001,001101)-2*w(021000,020010,101010,100110,000201,001011)-2*w(300000,001200,000030,020001,011001,001101)$   
 $-w(201000,020010,100110,002001,000201,010011)-9/2*w(021000,010200,001200,002010,100020,001101)-w(200100,110010,000030,020001,011001,001101)$   
 $-2*w(201000,101100,010110,002001,000201,010011)-6*w(102000,020010,101010,010110,010101,000111)+4*w(021000,101100,011010,100110,000201,001011)$   
 $+w(201000,111000,000210,002001,000201,010011)-19/4*w(102000,020100,100020,001020,020001,000201)-2*w(300000,010110,000030,020001,011001,001101)$   
 $+5*w(200010,000120,200001,020001,011001,001101)+w(200100,000030,200001,020001,011001,001101)+4*w(200100,000300,002010,101001,011001,001101)$   
 $-1/2*w(201000,020100,100020,002001,000201,010011)+2*w(021000,110010,011010,100110,000201,001011)-w(201000,110100,010020,002001,000201,010011)$   
 $+4*w(021000,002100,000300,011010,100020,001101)-4*w(011100,200010,200001,002001,000201,010011)-2*w(002100,010200,100020,110001,101001,001101)$   
 $+2*w(021000,110100,002010,100110,000201,001011)+2*w(201000,010110,200001,002001,000201,010011)-4*w(001200,101010,001110,200001,011001,010101)$   
 $-8*w(200100,001200,001110,101001,011001,001101)-3*w(021000,002100,200010,010110,000201,001011)+3*w(111000,102000,100200,010200,000021,001002)$   
 $-7/2*w(102000,110100,001110,001020,020001,000201)-6*w(111000,110100,101100,001200,000021,001002)-3*w(111000,200100,011100,001200,000021,001002)$   
 $-3/2*w(111000,012000,200100,000300,000021,001002)-3*w(111000,102000,110100,000300,000021,001002)+w(111000,011100,010200,200010,000021,001002)$   
 $-w(111000,020100,001200,200010,000021,001002)-1/2*w(021000,003000,001200,000300,100020,001101)+w(111000,021000,000300,200010,000021,001002)$   
 $+2*w(111000,011100,100200,110010,000021,001002)+2*w(111000,101100,010200,110010,000021,001002)-w(111000,101100,100200,020010,000021,001002)$   
 $-3/2*w(111000,200100,001200,020010,000021,001002)+2*w(001200,002010,100110,200001,011001,010101)-9/2*w(111000,010200,200010,020010,000021,001002)$   
 $-w(111000,100200,110010,020010,000021,001002)-w(111000,020100,100200,101010,000021,001002)-4*w(111000,110100,010200,101010,000021,001002)$   
 $-13/2*w(102000,110010,010110,001020,020001,000201)+2*w(111000,110100,100200,011010,000021,001002)+6*w(111000,200100,010200,011010,000021,001002)$   
 $+4*w(111000,110100,011100,100110,000021,001002)+2*w(021000,102000,010110,001110,000210,001101)+w(111000,021000,100200,100110,000021,001002)$   
 $-w(111000,020100,110010,100110,000021,001002)+w(111000,110100,020010,100110,000021,001002)-2*w(111000,110100,101100,010110,000021,001002)$   
 $-3*w(111000,200100,011100,010110,000021,001002)+5/2*w(111000,020100,200010,010110,000021,001002)+1/2*w(111000,200100,020010,010110,000021,001002)$   
 $-3*w(111000,200100,020100,001110,000021,001002)-5/2*w(111000,021000,200100,000210,000021,001002)+2*w(012000,200100,010110,000030,011001,010101)$   
 $+1/2*w(111000,200100,020100,010020,000021,001002)-w(102000,101100,010110,001020,020001,000201)-5*w(111000,011100,100200,200001,000021,001002)$   
 $-5*w(111000,101100,010200,200001,000021,001002)-3*w(021000,012000,100110,001110,000210,001101)+3*w(111000,010200,110010,200001,000021,001002)$   
 $-1/2*w(111000,100200,020010,200001,000021,001002)-9/2*w(111000,020100,100110,200001,000021,001002)-7*w(111000,110100,010110,200001,000021,001002)$   
 $-8*w(111000,101100,100200,110001,000021,001002)+w(111000,010200,200010,110001,000021,001002)+4*w(111000,100200,110010,110001,000021,001002)$   
 $-6*w(111000,110100,100110,110001,000021,001002)+2*w(111000,200100,010110,110001,000021,001002)-2*w(111000,100200,200001,110001,000021,001002)$   
 $-w(111000,100200,200010,020001,000021,001002)+2*w(021000,110100,002010,001110,000210,001101)+6*w(111000,110100,100200,101001,000021,001002)$

$+w(111000,200100,010200,101001,000021,001002)-1/2*w(102000,020010,100110,001020,020001,000201)+w(111000,200100,100200,011001,000021,001002)$   
 $-6*w(111000,110100,101100,100101,000021,001002)-6*w(012000,110100,100110,000030,011001,010101)-w(111000,200100,011100,100101,000021,001002)$   
 $-2*w(111000,110100,110010,100101,000021,001002)+1/2*w(111000,200100,020010,100101,000021,001002)+2*w(111000,110100,200001,100101,000021,001002)$   
 $+5*w(111000,200100,110001,100101,000021,001002)-3*w(111000,200100,101100,010101,000021,001002)+3*w(111000,110100,200010,010101,000021,001002)$   
 $+2*w(111000,200100,110010,010101,000021,001002)+10*w(021000,110010,011010,001110,000210,001101)-7/2*w(111000,200100,020100,100011,000021,001002)$   
 $-3/2*w(102000,011100,100110,001020,020001,000201)+1/2*w(002100,010200,200010,110010,100002,001002)-4*w(111000,100200,001200,101010,100002,001002)$   
 $+4*w(111000,101100,000300,101010,100002,001002)+4*w(012000,100200,110010,000030,011001,010101)+2*w(111000,000300,200010,011010,100002,001002)$   
 $-3/2*w(111000,200100,000300,002010,100002,001002)-5*w(111000,002100,100200,100110,100002,001002)-6*w(111000,101100,001200,100110,100002,001002)$   
 $+w(111000,102000,000300,100110,100002,001002)-12*w(021000,101100,011010,001110,000210,001101)-2*w(111000,010200,101010,100110,100002,001002)$   
 $-2*w(111000,100200,011010,100110,100002,001002)-2*w(111000,001200,200010,010110,100002,001002)+4*w(102000,101100,011010,010110,010101,000111)$   
 $+4*w(102000,110100,002010,010110,010101,000111)-4*w(102000,012000,100110,010110,010101,000111)+12*w(102000,101100,011100,001110,010101,000111)$   
 $+12*w(102000,110100,002100,001110,010101,000111)-3*w(111000,102000,010110,101001,000201,000111)-3*w(021000,000300,101010,011010,010020,001101)$   
 $-2*w(111000,021000,100020,101001,000201,000111)-1/2*w(102000,001200,001020,200001,020001,000201)+w(021000,002100,000300,101010,010020,001101)$   
 $-4*w(001200,110010,101010,010110,002001,010101)-3/2*w(102000,001110,010020,200001,020001,000201)-2*w(021000,012000,010110,000210,100020,001101)$   
 $+2*w(001200,110010,011010,100110,002001,010101)-5/2*w(102000,002010,000210,200001,020001,000201)+2*w(001200,020010,101010,100110,002001,010101)$   
 $-1/2*w(102000,110100,011010,000030,020001,000201)-5*w(021000,020010,011010,000210,100020,001101)-74*w(111000,110100,101010,010101,001011,000111)$   
 $-5*w(021000,011100,011010,000210,100020,001101)-3/2*w(021000,002100,020010,000210,100020,001101)+1/2*w(102000,110010,020010,000030,020001,000201)$   
 $-3/2*w(021000,012000,001200,000210,100020,001101)+2*w(021000,003000,010200,000210,100020,001101)+5/2*w(002100,010200,001200,002010,200001,100002)$   
 $-2*w(102000,011100,110010,000030,020001,000201)+5*w(002100,001200,011010,010110,200001,100002)-3*w(002100,020010,010110,001110,200001,100002)$   
 $-3/2*w(002100,020010,011010,000210,200001,100002)+19/4*w(002100,001200,020010,010020,200001,100002)-3/2*w(002100,010200,011010,010020,200001,100002)$   
 $-3/4*w(002100,010200,020010,001020,200001,100002)+1/2*w(002100,100200,001200,002010,110001,100002)-14*w(021000,200100,100110,011001,001011,000111)$   
 $-5*w(102000,101100,010200,002010,010101,000111)-12*w(102000,110100,001200,002010,010101,000111)+2*w(102000,010200,110010,002010,010101,000111)$   
 $+12*w(102000,011100,002100,100110,010101,000111)+3*w(102000,003000,010200,100110,010101,000111)-12*w(102000,012000,001200,100110,010101,000111)$   
 $-6*w(102000,011100,011010,100110,010101,000111)-2*w(102000,020010,011010,100110,010101,000111)+4*w(102000,020100,002010,100110,010101,000111)$   
 $+2*w(012000,020100,000300,101010,002010,000111)-2*w(111000,020100,001200,110010,000030,001002)+2*w(111000,021000,000300,110010,000030,001002)$   
 $-1/4*w(102000,012000,100200,000030,020001,000201)+2*w(201000,010020,200001,011001,000201,010011)-w(201000,200010,010110,011001,100101,000003)$   
 $-2*w(201000,110100,100020,011001,100101,000003)-3*w(111000,000210,100020,020001,101001,001101)+w(201000,100110,200001,011001,100101,000003)$   
 $+3/2*w(201000,200100,001200,002001,100101,000003)-w(102000,101100,011010,000120,020001,000201)+1/2*w(201000,010200,200010,002001,100101,000003)$   
 $-8*w(021000,002100,010200,001110,100020,001101)-3/2*w(201000,100200,200001,002001,100101,000003)-1/2*w(201000,002100,100200,101010,010101,000003)$   
 $-2*w(201000,101100,001200,101010,010101,000003)+3/2*w(201000,102000,000300,101010,010101,000003)-w(002100,100200,100020,020001,101001,001101)$   
 $+3*w(201000,001200,110010,101010,010101,000003)+2*w(011100,200010,110010,101010,010101,000003)-5*w(012000,100200,000030,200001,011001,010101)$   
 $+w(201000,100200,101010,011010,010101,000003)-1/2*w(201000,101100,100200,002010,010101,000003)+4*w(210000,003000,001110,000210,110001,000102)$

$+4*w(110100,002100,011010,100020,110001,000102)+w(201000,020100,001110,010020,002001,000201)-8*w(110010,020010,011010,100020,110001,000102)$   
 $-2*w(110100,011100,002010,100020,110001,000102)-1/2*w(102000,020010,101010,000120,020001,000201)-5*w(110100,020010,002010,100020,110001,000102)$   
 $+3*w(030000,200010,020010,000030,110001,000012)-3*w(030000,110100,101010,000030,110001,000012)+w(030000,200100,011010,000030,110001,000012)$   
 $+2*w(021000,010200,002010,010110,100020,001101)+3*w(030000,111000,100110,000030,110001,000012)+w(110010,020010,101010,010020,110001,000102)$   
 $+3/2*w(120000,003000,020010,000210,000120,001101)+6*w(110100,101010,011010,010020,110001,000102)+4*w(110100,101100,002010,010020,110001,000102)$   
 $-w(030000,201000,010110,000030,110001,000012)+3/2*w(210000,001200,002010,010020,110001,000102)-6*w(110100,110010,002010,010020,110001,000102)$   
 $-w(002100,200010,000210,020001,101001,001101)-4*w(210000,002010,010110,010020,110001,000102)-3*w(210000,002100,001110,010020,110001,000102)$   
 $-4*w(210000,011010,001110,010020,110001,000102)+3/2*w(210000,003000,000210,010020,110001,000102)-w(101100,001200,110010,010020,002001,010101)$   
 $+6*w(110100,101100,002100,001020,110001,000102)-3*w(210000,002100,001200,001020,110001,000102)+w(210000,003000,000300,001020,110001,000102)$   
 $+4*w(110100,002100,110010,001020,110001,000102)-4*w(110100,011100,101010,001020,110001,000102)-2*w(110100,020010,101010,001020,110001,000102)$   
 $+4*w(110100,101100,011010,001020,110001,000102)-3/2*w(120000,012000,002100,000210,000120,001101)+7*w(210000,001200,011010,001020,110001,000102)$   
 $-w(101100,001200,011010,200001,110001,000012)+2*w(101100,010200,002010,200001,110001,000012)+w(101100,002100,010110,200001,110001,000012)$   
 $-9*w(021000,001200,011010,010110,100020,001101)-2*w(110100,110010,011010,001020,110001,000102)-3/2*w(210000,010200,002010,001020,110001,000102)$   
 $-7*w(210000,002100,010110,001020,110001,000102)+2*w(210000,011010,010110,001020,110001,000102)-3/2*w(102000,011100,101010,000120,020001,000201)$   
 $+4*w(210000,011100,001110,001020,110001,000102)-4*w(210000,020010,001110,001020,110001,000102)-5/2*w(210000,012000,000210,001020,110001,000102)$   
 $+w(101100,020010,001110,200001,110001,000012)-2*w(201000,011100,010110,010020,002001,000201)-4*w(210000,011100,010020,001020,110001,000102)$   
 $+w(210000,020010,010020,001020,110001,000102)-7*w(210000,002100,011010,000120,110001,000102)-w(210000,011100,002010,000120,110001,000102)$   
 $+w(101100,011100,010020,200001,110001,000012)-3/2*w(030000,100020,010020,200001,110001,000012)-3/2*w(030000,100110,001020,200001,110001,000012)$   
 $+3/2*w(030000,101010,000120,200001,110001,000012)+4*w(210000,020010,002010,000120,110001,000102)+7*w(210000,003000,010110,000120,110001,000102)$   
 $+w(210000,012000,001110,000120,110001,000102)-3*w(120000,003000,011100,000210,000120,001101)+4*w(210000,012000,010020,000120,110001,000102)$   
 $+w(210000,021000,001020,000120,110001,000102)-3*w(210000,011100,002100,000030,110001,000102)-3/2*w(210000,003000,010200,000030,110001,000102)$   
 $+4*w(111000,010200,000030,110001,101001,001101)-w(201000,010200,011010,010020,002001,000201)+w(030000,110010,000030,200001,110001,000012)$   
 $-w(021000,003000,000300,010110,100020,001101)+3/2*w(210000,012000,001200,000030,110001,000102)-4*w(210000,011100,011010,000030,110001,000102)$   
 $+3*w(101100,002100,100200,101010,020001,000012)+2*w(101100,001200,110010,101010,020001,000012)-2*w(102000,002100,110010,000120,020001,000201)$   
 $+4*w(210000,020010,011010,000030,110001,000102)+4*w(210000,012000,010110,000030,110001,000102)+4*w(210000,021000,010020,000030,110001,000102)$   
 $-w(210000,030000,001020,000030,110001,000102)-3/2*w(030000,101010,000210,100020,002001,010101)-2*w(110010,002010,010110,200001,110001,000102)$   
 $-5*w(120000,012000,010110,001110,000120,001101)-w(101100,001200,200010,011010,020001,000012)+6*w(101100,100200,101010,011010,020001,000012)$   
 $-1/2*w(101100,010200,200010,002010,020001,000012)-2*w(110010,011010,001110,200001,110001,000102)+w(101100,100200,110010,002010,020001,000012)$   
 $-3*w(011100,200010,020010,010020,002001,000201)-2*w(101100,002100,110010,100110,020001,000012)+2*w(101100,011100,101010,100110,020001,000012)$   
 $+w(101100,002100,200010,010110,020001,000012)-2*w(110100,002010,001110,200001,110001,000102)-5*w(021000,002100,001200,010110,100020,001101)$   
 $+2*w(110100,002010,010020,200001,110001,000102)+2*w(110100,002100,001020,200001,110001,000102)-3/2*w(110010,020010,001020,200001,110001,000102)$   
 $-2*w(110100,011010,001020,200001,110001,000102)+4*w(110100,101010,002010,100110,020001,000102)+3*w(110100,200010,002010,001110,020001,000102)$

$-1/4*w(102000,003000,100200,000120,020001,000201)-w(210000,002010,100110,001110,020001,000102)-1/2*w(210000,101010,002010,000210,020001,000102)$   
 $+2*w(110100,002100,101010,100020,020001,000102)+4*w(110010,020010,101010,100020,020001,000102)-5*w(110100,101010,011010,100020,020001,000102)$   
 $-5*w(120000,020100,002010,001110,000120,001101)-w(200010,110010,000120,020001,011001,001101)-6*w(110100,101100,002010,100020,020001,000102)$   
 $+1/4*w(210000,001200,002010,100020,020001,000102)+w(110100,110010,002010,100020,020001,000102)+3*w(030000,100110,001110,100020,002001,010101)$   
 $-1/2*w(210000,002100,001110,100020,020001,000102)+6*w(111000,001200,000120,110001,101001,001101)+1/4*w(210000,003000,000210,100020,020001,000102)$   
 $+3*w(110100,200010,002010,010020,020001,000102)+9/2*w(210000,002010,100110,010020,020001,000102)+9/2*w(210000,101010,001110,010020,020001,000102)$   
 $+2*w(300000,001110,000120,020001,011001,001101)-2*w(300000,010020,000120,020001,011001,001101)+3/2*w(021000,000300,020010,002010,100020,001101)$   
 $+9/2*w(210000,011010,100020,010020,020001,000102)+w(110100,002100,200010,001020,020001,000102)-2*w(110100,101100,101010,001020,020001,000102)$   
 $-w(210000,001200,101010,001020,020001,000102)-8*w(120000,020010,011010,001110,000120,001101)+w(110100,110010,101010,001020,020001,000102)$   
 $+5/2*w(110100,200010,011010,001020,020001,000102)-7/2*w(210000,100200,002010,001020,020001,000102)+w(210000,002100,100110,001020,020001,000102)$   
 $+5/2*w(210000,011010,100110,001020,020001,000102)-w(101100,020010,010110,100020,002001,010101)+4*w(210000,101100,001110,001020,020001,000102)$   
 $+3/2*w(210000,110010,001110,001020,020001,000102)-1/2*w(210000,102000,000210,001020,020001,000102)+3/2*w(210000,011100,100020,001020,020001,000102)$   
 $+6*w(111000,000300,001020,110001,101001,001101)-1/4*w(210000,020010,100020,001020,020001,000102)-1/2*w(210000,101100,010020,001020,020001,000102)$   
 $-5*w(210000,110010,010020,001020,020001,000102)-1/2*w(102000,101100,002100,000120,020001,000201)+w(210000,002100,101010,000120,020001,000102)$   
 $+5/2*w(210000,101010,011010,000120,020001,000102)+3*w(210000,101100,002010,000120,020001,000102)+4*w(120000,011100,011010,001110,000120,001101)$   
 $-3/2*w(210000,110010,002010,000120,020001,000102)-w(210000,003000,100110,000120,020001,000102)-3*w(210000,102000,001110,000120,020001,000102)$   
 $-3/2*w(210000,012000,100020,000120,020001,000102)+2*w(012000,000210,100020,200001,011001,010101)+1/2*w(210000,102000,010020,000120,020001,000102)$   
 $-5/2*w(210000,111000,001020,000120,020001,000102)+4*w(101100,011100,010110,100020,002001,010101)-w(210000,101100,002100,000030,020001,000102)$   
 $-1/2*w(210000,003000,100200,000030,020001,000102)-8*w(002100,100200,001110,110001,101001,001101)-w(030000,101010,100110,100020,020001,000012)$   
 $-w(101100,011100,200010,010020,020001,000012)-3/2*w(030000,200010,100020,010020,020001,000012)+2*w(102000,001200,110010,001020,020001,000201)$   
 $+w(030000,200010,100110,001020,020001,000012)-7/4*w(030000,200100,100020,001020,020001,000012)-w(030000,200010,101010,000120,020001,000012)$   
 $+7/4*w(030000,201000,100020,000120,020001,000012)-8*w(110100,110010,011001,100101,100011,001011)+7/2*w(201000,012000,010110,000210,002001,000201)$   
 $-w(030000,200010,110010,000030,020001,000012)-1/2*w(030000,200100,101010,000030,020001,000012)+1/2*w(030000,201000,100110,000030,020001,000012)$   
 $-8*w(021000,002100,110010,001110,000210,001101)-2*w(101100,001200,101010,200001,020001,000012)-3*w(120000,111000,101001,000201,100011,000021)$   
 $+4*w(101100,100200,002010,200001,020001,000012)+2*w(101100,002100,100110,200001,020001,000012)-w(101100,011010,100110,200001,020001,000012)$   
 $-10*w(002100,100110,010110,110001,101001,001101)+w(101100,101010,010110,200001,020001,000012)+3*w(101100,110010,001110,200001,020001,000012)$   
 $+1/2*w(101100,011100,100020,200001,020001,000012)-2*w(012000,101100,100200,000030,011001,010101)-4*w(120000,201000,011001,000201,100011,000021)$   
 $+7/2*w(201000,020100,002010,000210,002001,000201)-1/2*w(030000,200010,000030,200001,020001,000012)-w(102000,101100,001200,001020,020001,000201)$   
 $+2*w(101100,200010,001110,110001,020001,000012)+5*w(021000,102000,001200,001110,000210,001101)+8*w(101100,011100,002100,100200,101001,000012)$   
 $-\5*w(002100,001200,100110,110001,101001,001101)-w(101100,002100,010200,110010,101001,000012)-4*w(101100,001200,110010,020010,101001,000012)$   
 $+2*w(101100,011100,010200,101010,101001,000012)-\4*w(101100,010200,020010,101010,101001,000012)+6*w(101100,011100,100200,011010,101001,000012)$   
 $-w(201000,020010,011010,000210,002001,000201)+6*w(101100,010200,110010,011010,101001,000012)-\2*w(101100,100200,020010,011010,101001,000012)$

$-3/2*w(030000,000300,200010,002010,101001,000012)-4*w(101100,011100,020010,100110,101001,000012)+10*w(101100,011100,110010,010110,101001,000012)$   
 $+2*w(012000,200100,010020,000120,011001,010101)-5/4*w(102000,002100,100200,001020,020001,000201)-2*w(030000,101010,100110,010110,101001,000012)$   
 $+4*w(002100,000300,101010,110001,101001,001101)-3*w(020100,011100,002100,200010,010011,000021)+3*w(030000,001200,200010,001110,101001,000012)$   
 $-4*w(021000,003000,100200,001110,000210,001101)+4*w(030000,100200,101010,001110,101001,000012)-4*w(030000,101100,100110,001110,101001,000012)$   
 $-4*w(030000,110010,100110,001110,101001,000012)-4*w(030000,200010,010110,001110,101001,000012)+w(201000,011100,011010,000210,002001,000201)$   
 $-3/2*w(030000,002100,200010,000210,101001,000012)+w(020100,101100,002100,110010,010011,000021)-5*w(111000,020010,000210,010020,101001,010011)$   
 $-5*w(120000,002100,001200,110010,010011,000021)+5/3*w(120000,003000,000300,110010,010011,000021)-4*w(200100,011010,000210,101001,011001,001101)$   
 $+6*w(020100,101100,011100,101010,010011,000021)-1/2*w(120000,002100,010200,101010,010011,000021)-4*w(030000,101100,101010,000210,101001,000012)$   
 $-w(120000,011100,001200,101010,010011,000021)+1/2*w(120000,012000,000300,101010,010011,000021)+4*w(020100,011100,110010,101010,010011,000021)$   
 $-2*w(020100,101100,020010,101010,010011,000021)+4*w(030000,110010,101010,000210,101001,000012)+4*w(030000,200010,011010,000210,101001,000012)$   
 $+w(020100,110010,020010,101010,010011,000021)-1/2*w(120000,002100,100200,011010,010011,000021)-w(120000,101100,001200,011010,010011,000021)$   
 $+1/2*w(120000,102000,000300,011010,010011,000021)+8*w(020100,011100,200010,011010,010011,000021)-2*w(020100,101100,110010,011010,010011,000021)$   
 $-14*w(021000,101100,002100,001110,000210,001101)+7*w(020100,200010,020010,011010,010011,000021)+5*w(120000,010200,101010,011010,010011,000021)$   
 $+7/2*w(030000,200100,002010,000210,101001,000012)+4*w(030000,102000,100110,000210,101001,000012)-11/4*w(102000,020010,100020,010020,020001,000201)$   
 $-7*w(030000,201000,001110,000210,101001,000012)-4*w(012000,110100,100020,000120,011001,010101)-w(030000,002100,100200,100020,101001,000012)$   
 $-2*w(030000,101100,001200,100020,101001,000012)-w(120000,011100,100200,002010,010011,000021)-9/2*w(201000,000300,002010,101001,100101,010002)$   
 $-4*w(111000,010200,001200,001020,101001,010011)-w(120000,101100,010200,002010,010011,000021)+1/2*w(120000,110100,001200,002010,010011,000021)$   
 $-1/2*w(120000,111000,000300,002010,010011,000021)+4*w(111000,011100,000300,001020,101001,010011)-20*w(021000,200100,011010,100101,001011,000111)$   
 $-2*w(021000,101100,200001,100101,001011,000111)+12*w(021000,110010,200001,100101,001011,000111)+w(102000,012000,100200,001110,010101,000111)$   
 $-3*w(111000,002100,200001,101001,000201,000111)-2*w(201000,110100,011100,010110,000021,001002)+1/2*w(201000,021000,100200,010110,000021,001002)$   
 $+3*w(201000,111000,010200,010110,000021,001002)+5*w(201000,020100,110010,010110,000021,001002)+w(201000,110100,020010,010110,000021,001002)$   
 $+2*w(102000,011100,100020,010020,020001,000201)-w(201000,110100,020100,001110,000021,001002)-3/2*w(201000,021000,110100,000210,000021,001002)$   
 $-2*w(021000,003000,100110,010110,000210,001101)-1/2*w(201000,111000,020100,000210,000021,001002)+w(201000,110100,020100,010020,000021,001002)$   
 $+4*w(201000,011100,010200,200001,000021,001002)+1/2*w(201000,020100,001200,200001,000021,001002)-2*w(012000,200100,001110,000120,011001,010101)$   
 $-1/2*w(201000,021000,000300,200001,000021,001002)-1/2*w(201000,010200,020010,200001,000021,001002)-10*w(021000,200100,101001,100101,001011,000111)$   
 $-4*w(021000,101100,200010,010101,001011,000111)+3*w(021000,000300,101010,002010,110001,000111)-6*w(100200,020010,011010,002010,110001,000111)$   
 $-8*w(021000,200010,110010,010101,001011,000111)+8*w(021000,200100,101010,010101,001011,000111)+2*w(021000,200010,200001,010101,001011,000111)$   
 $+2*w(102000,110010,020010,001110,010101,000111)-6*w(021000,001200,101010,001110,110001,000111)+5*w(021000,100200,002010,001110,110001,000111)$   
 $-2*w(021000,110100,200010,001101,001011,000111)+2*w(021000,200100,110010,001101,001011,000111)-2*w(102000,020100,101010,001110,010101,000111)$   
 $-2*w(102000,110010,001110,010020,020001,000201)-2*w(021000,200100,200001,001101,001011,000111)-w(021000,102000,200100,000201,001011,000111)$   
 $+6*w(102000,110100,011010,001110,010101,000111)+2*w(021000,110100,101100,100011,001011,000111)-6*w(021000,101010,010110,001110,110001,000111)$   
 $+3*w(102000,003000,110100,000210,010101,000111)+3*w(021000,002100,101010,000210,110001,000111)+6*w(021000,101010,011010,000210,110001,000111)$

$-4*w(021000,200100,011100,100011,001011,000111)+4*w(021000,020100,200010,100011,001011,000111)+5*w(102000,012000,101100,000210,010101,000111)$   
 $-2*w(021000,110100,110010,100011,001011,000111)-2*w(021000,200100,020010,100011,001011,000111)-2*w(021000,101100,002010,000210,110001,000111)$   
 $-2*w(102000,012000,110010,000210,010101,000111)+4*w(021000,110010,002010,000210,110001,000111)-6*w(012000,200010,010110,000120,011001,010101)$   
 $+4*w(021000,110100,200001,100011,001011,000111)+3*w(002100,001200,011010,100110,110001,100002)+2*w(102000,110100,002010,000120,020001,000201)$   
 $-w(002100,010200,002010,100110,110001,100002)+3*w(002100,001200,101010,010110,110001,100002)-w(002100,100200,002010,010110,110001,100002)$   
 $+w(002100,010200,101010,001110,110001,100002)+w(002100,100200,011010,001110,110001,100002)-w(021000,200100,100200,002001,001011,000111)$   
 $-2*w(021000,102000,100200,100101,001011,000111)+4*w(021000,011100,200010,100101,001011,000111)-8*w(102000,002100,110010,010110,010101,000111)$   
 $-2*w(021000,101100,110010,100101,001011,000111)-2*w(021000,200010,020010,100101,001011,000111)+8*w(021000,110100,101010,100101,001011,000111)$   
 $+3/2*w(102000,110010,011010,000120,020001,000201)-2*w(102000,011100,101010,010110,010101,000111)+8*w(111000,000210,200001,101001,100011,010002)$   
 $+1/2*w(002100,100200,200010,011001,100011,010002)-4*w(021000,011100,001200,001110,100020,001101)+2*w(201000,100110,110001,101001,100101,000003)$   
 $-3*w(201000,001200,200010,011001,100101,000003)-4*w(201000,101100,100110,011001,100101,000003)-2*w(201000,110010,100110,011001,100101,000003)$   
 $-3/2*w(201000,012000,000300,001110,002001,000201)+w(210000,011100,020010,001110,001020,000102)-2*w(210000,020100,011010,001110,001020,000102)$   
 $-2*w(210000,021000,010110,001110,001020,000102)-1/4*w(210000,003000,020100,000210,001020,000102)-7*w(101100,002100,100200,001110,002001,010101)$   
 $+w(210000,012000,011100,000210,001020,000102)+1/2*w(210000,021000,002100,000210,001020,000102)+1/4*w(210000,012000,020010,000210,001020,000102)$   
 $+3*w(210000,021000,011010,000210,001020,000102)+1/2*w(210000,030000,002010,000210,001020,000102)-1/2*w(210000,020100,002100,010020,001020,000102)$   
 $-2*w(111000,020100,010020,000120,101001,001101)+w(210000,012000,010200,010020,001020,000102)+1/2*w(210000,021000,001200,010020,001020,000102)$   
 $-w(021000,010200,101010,002010,000210,001101)-1/2*w(210000,011100,020010,010020,001020,000102)-1/2*w(210000,020100,011010,010020,001020,000102)$   
 $+3/2*w(210000,021000,010110,010020,001020,000102)-3*w(111000,012000,000300,000120,101001,010011)+2*w(201000,000120,110001,101001,100101,010002)$   
 $-4*w(201000,100110,001110,011001,100101,010002)-2*w(111000,001200,020010,000120,101001,010011)+w(201000,101010,000210,011001,100101,010002)$   
 $+3*w(012000,000300,200010,001020,011001,010101)+2*w(201000,001200,100020,011001,100101,010002)+1/2*w(210000,030000,001110,010020,001020,000102)$   
 $-w(210000,003000,002100,010200,000120,000102)-w(210000,003000,011100,001200,000120,000102)+1/2*w(210000,012000,002100,001200,000120,000102)$   
 $-1/2*w(210000,012000,003000,000300,000120,000102)+3*w(102000,011010,010110,100020,020001,000201)-w(210000,011100,002100,011010,000120,000102)$   
 $-2*w(101100,011010,100110,010110,002001,010101)+1/2*w(210000,003000,010200,011010,000120,000102)+3/2*w(210000,012000,001200,011010,000120,000102)$   
 $+4*w(201000,011100,001200,001110,002001,000201)+1/2*w(210000,002100,020010,011010,000120,000102)-w(210000,020100,002100,002010,000120,000102)$   
 $+1/4*w(210000,021000,001200,002010,000120,000102)+3/2*w(210000,011100,020010,002010,000120,000102)+w(210000,020100,011010,002010,000120,000102)$   
 $-2*w(111000,021000,000210,000120,101001,001101)-2*w(210000,003000,011100,010110,000120,000102)-2*w(210000,012000,002100,010110,000120,000102)$   
 $-2*w(120000,012000,000300,002010,000120,001101)-1/2*w(210000,003000,020010,010110,000120,000102)-w(210000,021000,002010,010110,000120,000102)$   
 $-w(210000,003000,020100,001110,000120,000102)+1/2*w(210000,021000,002100,001110,000120,000102)+3*w(021000,001200,110010,002010,000210,001101)$   
 $-3/2*w(210000,012000,020010,001110,000120,000102)-2*w(210000,021000,011010,001110,000120,000102)-8*w(101100,002100,100110,010110,002001,010101)$   
 $-w(210000,030000,002010,001110,000120,000102)-3/4*w(210000,021000,003000,000210,000120,000102)-1/2*w(210000,003000,020100,010020,000120,000102)$   
 $-2*w(210000,012000,011100,010020,000120,000102)-5/2*w(201000,002100,010200,001110,002001,000201)-1/2*w(210000,021000,002100,010020,000120,000102)$   
 $-5*w(120000,011100,101010,010110,010011,000021)-7*w(120000,020010,101010,010110,010011,000021)-4*w(012000,100200,100020,010020,011001,010101)$



$+3*w(120000,110100,002010,010110,010011,000021)+5*w(120000,012000,100110,010110,010011,000021)+2*w(111000,020100,001110,000120,101001,001101)$   
 $-w(120000,110100,002100,001110,010011,000021)-2*w(102000,002100,010110,100020,020001,000201)+w(120000,012000,100200,001110,010011,000021)$   
 $+w(101100,100200,002010,010110,002001,010101)+w(021000,200100,002010,010110,000201,001011)+w(120000,102000,010200,001110,010011,000021)$   
 $+w(120000,111000,001200,001110,010011,000021)+14*w(120000,011100,110010,001110,010011,000021)-2*w(120000,101100,020010,001110,010011,000021)$   
 $+1/2*w(111000,200100,000120,200001,010002,001002)-3*w(111000,200010,100110,100101,010002,001002)-3/2*w(021000,102000,000300,002010,000210,001101)$   
 $+w(111000,200100,100020,100101,010002,001002)+w(111000,100200,200010,100011,010002,001002)+3*w(111000,200100,100110,100011,010002,001002)$   
 $-2*w(111000,200100,200010,000111,010002,001002)+3*w(111000,003000,001200,000300,101010,000102)+3*w(002100,001200,110010,020010,101010,000102)$   
 $-3/2*w(002100,001200,200010,020010,011010,000102)-2*w(002100,100200,020010,101010,011010,000102)-19/4*w(102000,010200,002010,100020,020001,000201)$   
 $+7/2*w(111000,002100,100200,001200,002010,000102)-4*w(111000,101100,002100,000300,002010,000102)-3*w(012000,200010,000210,010020,011001,010101)$   
 $-3*w(111000,003000,100200,000300,002010,000102)+5/2*w(111000,102000,001200,000300,002010,000102)+4*w(021000,101100,001200,002010,000210,001101)$   
 $-2*w(111000,002100,000300,110010,002010,000102)+1/2*w(002100,010200,200010,020010,002010,000102)-w(002100,100200,110010,020010,002010,000102)$   
 $+2*w(111000,011100,000300,101010,002010,000102)+w(111000,100200,001200,011010,002010,000102)-2*w(111000,101100,000300,011010,002010,000102)$   
 $+6*w(111000,000300,110010,011010,002010,000102)-3*w(111000,003000,002100,000300,100110,000102)+9*w(111000,002100,001200,011010,100110,000102)$   
 $-3*w(111000,003000,000300,011010,100110,000102)+2*w(102000,001200,011010,100020,020001,000201)-5/2*w(021000,002100,100200,002010,000210,001101)$   
 $+2*w(111000,012000,000300,002010,100110,000102)+3*w(111000,001200,020010,002010,100110,000102)+3*w(111000,010200,011010,002010,100110,000102)$   
 $-6*w(111000,001200,101010,011010,010110,000102)-w(111000,002100,100200,002010,010110,000102)-2*w(111000,101100,001200,002010,010110,000102)$   
 $+4*w(111000,001200,110010,002010,010110,000102)-4*w(111000,100200,011010,002010,010110,000102)-6*w(111000,002100,011010,100110,010110,000102)$   
 $+8*w(021000,001200,101010,011010,000210,001101)-4*w(111000,020010,002010,100110,010110,000102)-13/12*w(102000,003000,000300,100020,020001,000201)$   
 $+13*w(111000,101100,002100,001200,001110,000102)+4*w(111000,003000,100200,001200,001110,000102)+w(111000,003000,101100,000300,001110,000102)$   
 $-w(111000,102000,002100,000300,001110,000102)+5*w(111000,002100,001200,110010,001110,000102)+3*w(201000,002100,011010,100101,000201,010011)$   
 $+w(102000,100200,011010,001020,020001,000201)+2*w(021000,101100,101010,010110,000201,001011)-4*w(201000,011100,002010,100101,000201,010011)$   
 $+2*w(120000,110100,002100,001101,100011,000021)+8*w(111000,001110,000210,110001,101001,001101)+2*w(120000,012000,100200,001101,100011,000021)$   
 $-6*w(111000,010200,001110,010020,101001,010011)+2*w(120000,102000,010200,001101,100011,000021)-2*w(120000,111000,001200,001101,100011,000021)$   
 $-4*w(120000,011100,110010,001101,100011,000021)-2*w(120000,101100,020010,001101,100011,000021)+w(120000,020100,101010,001101,100011,000021)$   
 $-w(120000,110100,011010,001101,100011,000021)+w(120000,021000,100110,001101,100011,000021)+2*w(021000,020010,101010,001110,000210,001101)$   
 $+3*w(110100,002100,002010,000210,110001,001101)+2*w(200100,010110,001110,101001,011001,001101)-w(120000,111000,010110,001101,100011,000021)$   
 $+w(120000,011100,200001,001101,100011,000021)-1/2*w(101100,001200,020010,100020,002001,010101)+10*w(120000,101100,110001,001101,100011,000021)$   
 $+3/2*w(102000,010200,101010,001020,020001,000201)+3*w(120000,110100,101001,001101,100011,000021)+4*w(120000,200100,011001,001101,100011,000021)$   
 $+6*w(111000,011100,000210,010020,101001,010011)-2*w(200100,011100,001200,011010,002001,000111)-4*w(011100,110010,020010,100020,002001,000201)$   
 $+3*w(120000,111000,100101,001101,100011,000021)-2*w(002100,110010,000210,110001,101001,001101)+4*w(120000,201000,010101,001101,100011,000021)$   
 $+w(120000,003000,110100,000201,100011,000021)-2*w(120000,012000,101100,000201,100011,000021)-2*w(120000,102000,011100,000201,100011,000021)$   
 $+w(120000,111000,002100,000201,100011,000021)+8*w(101100,011100,001200,100020,002001,010101)+2*w(120000,012000,110010,000201,100011,000021)$

+w(120000,102000,020010,000201,100011,000021)+6\*w(021000,011100,101010,001110,000210,001101)-4\*w(200010,020010,000210,101001,011001,001101)  
 -w(120000,021000,101010,000201,100011,000021)-3\*w(012000,200100,001200,000030,011001,010101)+w(201000,021000,001110,000210,002001,000201)  
 +w(120000,111000,011010,000201,100011,000021)-1/2\*w(120000,012000,200001,000201,100011,000021)-5\*w(120000,102000,110001,000201,100011,000021)  
 +2\*w(101100,200010,020010,001110,020001,000012)+2\*w(101100,011100,110010,100020,020001,000012)+12\*w(110100,110010,020010,002010,001110,000102)  
 -2\*w(201000,020010,010110,001110,002001,000201)-2\*w(110100,020100,101010,002010,001110,000102)-2\*w(210000,010200,011010,002010,001110,000102)  
 -2\*w(111000,020100,010110,000030,101001,001101)+w(210000,003000,001200,010110,001110,000102)-2\*w(210000,002100,011010,010110,001110,000102)  
 -w(200100,001200,020010,011010,002001,000111)-3/4\*w(210000,003000,002100,001200,000210,000102)-1/2\*w(102000,011010,100110,010020,020001,000201)  
 -w(021000,102000,001110,000210,110001,000111)-w(201000,010110,010020,101001,100101,010002)+4\*w(201000,010200,001020,101001,100101,010002)  
 +1/2\*w(210000,003000,001200,011010,000210,000102)-3/2\*w(210000,011100,002100,002010,000210,000102)-1/4\*w(210000,003000,010200,002010,000210,000102)  
 +5/4\*w(210000,012000,001200,002010,000210,000102)-5\*w(120000,011100,002010,010110,000120,001101)+1/2\*w(210000,002100,020010,002010,000210,000102)  
 +2\*w(210000,011100,011010,002010,000210,000102)-w(210000,003000,002100,010110,000210,000102)-4\*w(101100,020010,100110,001110,002001,010101)  
 +w(210000,003000,011010,010110,000210,000102)-w(210000,003000,011100,001110,000210,000102)+3\*w(012000,100200,101010,000120,011001,010101)  
 -w(210000,012000,002100,001110,000210,000102)-1/2\*w(210000,003000,020010,001110,000210,000102)-2\*w(210000,012000,011010,001110,000210,000102)  
 -3\*w(210000,021000,002010,001110,000210,000102)-2\*w(110100,011100,002100,011010,100020,000102)-2\*w(110100,002100,020010,011010,100020,000102)  
 +2\*w(021000,002100,101010,010110,000210,001101)+5\*w(110100,020100,002100,002010,100020,000102)-3\*w(110100,011100,020010,002010,100020,000102)  
 +w(110100,020100,011010,002010,100020,000102)-9\*w(120000,002100,011010,010110,000120,001101)+6\*w(110100,011100,002100,101010,010020,000102)  
 -3\*w(110100,002100,020010,101010,010020,000102)-1/2\*w(102000,002100,100110,010020,020001,000201)-3/2\*w(210000,002100,001200,011010,010020,000102)  
 -6\*w(101100,011100,100110,001110,002001,010101)+1/2\*w(210000,003000,000300,011010,010020,000102)+6\*w(110100,011100,101010,011010,010020,000102)  
 +w(110100,020010,101010,011010,010020,000102)-4\*w(110100,101100,011100,002010,010020,000102)+1/2\*w(210000,002100,010200,002010,010020,000102)  
 +1/2\*w(210000,011100,001200,002010,010020,000102)-w(201000,010200,011010,001110,002001,000201)-6\*w(110100,011100,110010,002010,010020,000102)  
 +4\*w(120000,003000,001200,010110,000120,001101)-3/4\*w(210000,001200,020010,002010,010020,000102)+5\*w(110100,110010,020010,002010,010020,000102)  
 -w(110100,020100,101010,002010,010020,000102)-3/2\*w(210000,010200,011010,002010,010020,000102)+w(111000,021000,000300,000030,101001,001101)  
 -w(210000,011100,002010,010110,010020,000102)-2\*w(210000,020010,002010,010110,010020,000102)+5\*w(101100,100200,011010,001110,002001,010101)  
 -1/2\*w(210000,003000,010200,001110,010020,000102)-2\*w(021000,020010,002010,100110,000210,001101)-1/2\*w(210000,012000,001200,001110,010020,000102)  
 +3/2\*w(210000,002100,020010,001110,010020,000102)+2\*w(210000,011100,011010,001110,010020,000102)-w(111000,002100,010200,000120,101001,010011)  
 -4\*w(201000,011100,000120,101001,100101,010002)-1/2\*w(201000,020010,000120,101001,100101,010002)-1/4\*w(102000,100200,002010,010020,020001,000201)  
 +2\*w(111000,011100,001200,000120,101001,010011)-3\*w(012000,001200,200010,000120,011001,010101)-2\*w(210000,020010,011010,001110,010020,000102)  
 -w(210000,020100,002010,001110,010020,000102)-w(210000,012000,010110,001110,010020,000102)-2\*w(120000,010200,011010,002010,000120,001101)  
 +1/2\*w(210000,003000,011100,000210,010020,000102)+1/2\*w(201000,020100,000030,101001,100101,010002)+1/2\*w(210000,012000,002100,000210,010020,000102)  
 +2\*w(111000,020010,010110,100020,110001,000012)-3\*w(111000,020100,001110,100020,110001,000012)+3\*w(111000,021000,000210,100020,110001,000012)  
 -3\*w(111000,002100,100200,010020,110001,000012)-6\*w(111000,101100,001200,010020,110001,000012)+2\*w(021000,011100,002010,100110,000210,001101)  
 +3\*w(111000,102000,000300,010020,110001,000012)-6\*w(111000,100200,011010,010020,110001,000012)+9\*w(111000,020010,100110,010020,110001,000012)

$+1/2*w(102000,001200,101010,010020,020001,000201)+6*w(111000,101100,010110,010020,110001,000012)+8*w(111000,110010,010110,010020,110001,000012)$   
 $-2*w(111000,020100,100020,010020,110001,000012)+w(012000,200100,000210,001020,011001,010101)+2*w(111000,011100,100200,001020,110001,000012)$   
 $+2*w(111000,101100,010200,001020,110001,000012)-4*w(111000,010200,110010,001020,110001,000012)+4*w(021000,002100,011010,100110,000210,001101)$   
 $-3*w(111000,100200,020010,001020,110001,000012)-2*w(111000,020100,100110,001020,110001,000012)+2*w(111000,110100,010110,001020,110001,000012)$   
 $-w(111000,012000,100200,000120,110001,000012)-w(111000,102000,010200,000120,110001,000012)+4*w(111000,011100,110010,000120,110001,000012)$   
 $-9/4*w(102000,012000,000210,100020,020001,000201)+3*w(111000,101100,020010,000120,110001,000012)+6*w(111000,020100,101010,000120,110001,000012)$   
 $-2*w(111000,110100,011010,000120,110001,000012)-4*w(111000,021000,100110,000120,110001,000012)+7*w(021000,200100,011010,000120,101001,000102)$   
 $+4*w(102000,020100,002100,100020,010101,000111)-2*w(102000,012000,010200,100020,010101,000111)-w(102000,011100,020010,100020,010101,000111)$   
 $+2*w(102000,020100,011010,100020,010101,000111)-2*w(102000,011100,110010,010020,010101,000111)-3*w(102000,020100,101010,010020,010101,000111)$   
 $+8*w(021000,200100,110001,100011,001011,000111)-3*w(012000,100200,100110,001020,011001,010101)+4*w(021000,200100,101100,010011,001011,000111)$   
 $+6*w(021000,110100,200010,010011,001011,000111)+8*w(021000,200100,110010,010011,001011,000111)-2*w(021000,200100,200001,010011,001011,000111)$   
 $-1/4*w(021000,003000,002100,100200,000300,000021)-1/2*w(021000,003000,101100,001200,000300,000021)-3/4*w(021000,102000,002100,001200,000300,000021)$   
 $-3/2*w(021000,002100,010200,001200,101010,000021)-3*w(021000,011100,002100,000300,101010,000021)+3*w(111000,020010,100020,020001,100011,000111)$   
 $-4*w(011010,100110,200001,101001,100101,010002)-w(021000,003000,001200,100110,000210,001101)-3/4*w(210000,003000,020010,000210,010020,000102)$   
 $-1/2*w(210000,012000,011010,000210,010020,000102)+1/2*w(210000,021000,002010,000210,010020,000102)+2*w(110100,101100,011100,002100,001020,000102)$   
 $-2*w(102000,020010,001110,100020,020001,000201)-2*w(210000,011100,002100,001200,001020,000102)-1/2*w(210000,003000,010200,001200,001020,000102)$   
 $-3*w(111000,003000,010200,010110,010020,000111)+6*w(101100,010200,101010,001110,002001,010101)+1/2*w(210000,012000,002100,000300,001020,000102)$   
 $-2*w(110100,011100,002100,110010,001020,000102)-3/4*w(210000,002100,001200,020010,001020,000102)+3*w(020100,110010,020010,002010,000120,001101)$   
 $+1/4*w(210000,003000,000300,020010,001020,000102)+2*w(110100,002100,110010,020010,001020,000102)+3*w(110100,020100,002100,101010,001020,000102)$   
 $-4*w(110100,011100,020010,101010,001020,000102)-4*w(110100,101100,011100,011010,001020,000102)-w(210000,002100,010200,011010,001020,000102)$   
 $-w(210000,012000,000300,011010,001020,000102)+4*w(110100,011100,110010,011010,001020,000102)-2*w(110100,101100,020010,011010,001020,000102)$   
 $-1/2*w(210000,001200,020010,011010,001020,000102)-4*w(111000,011100,010200,000030,101001,001101)+8*w(110100,110010,020010,011010,001020,000102)$   
 $-7*w(110100,020100,101010,011010,001020,000102)-8*w(101100,001200,110010,001110,002001,010101)-2*w(110100,020100,101100,002010,001020,000102)$   
 $+w(210000,011100,010200,002010,001020,000102)+5/4*w(210000,020100,001200,002010,001020,000102)-3/2*w(120000,001200,020010,002010,000120,001101)$   
 $-1/2*w(210000,021000,000300,002010,001020,000102)+w(110100,020100,110010,002010,001020,000102)-5/4*w(210000,010200,020010,002010,001020,000102)$   
 $+2*w(021000,100200,011010,002010,000210,001101)-w(210000,011100,002100,010110,001020,000102)+1/2*w(210000,003000,010200,010110,001020,000102)$   
 $+3*w(102000,011100,001110,100020,020001,000201)+3/2*w(210000,012000,001200,010110,001020,000102)+1/2*w(210000,002100,020010,010110,001020,000102)$   
 $-2*w(210000,020010,011010,010110,001020,000102)-w(210000,020100,002010,010110,001020,000102)-\sqrt{3}/2*w(210000,020100,002100,001110,001020,000102)$   
 $-w(210000,012000,010200,001110,001020,000102)+4*w(201000,101100,000120,011001,100101,010002)+11/4*w(102000,002100,001200,100020,020001,000201)$   
 $+w(120000,021000,101010,000210,010011,000021)-3*w(120000,111000,011010,000210,010011,000021)-4*w(111000,011100,010110,000120,101001,010011)$   
 $+7/2*w(120000,020100,011010,100020,010011,000021)+2*w(012000,110010,000210,100020,011001,010101)-7/2*w(120000,021000,010110,100020,010011,000021)$   
 $+w(120000,101100,011100,010020,010011,000021)+4*w(111000,011100,010110,000120,101001,001101)-8*w(111000,020010,010110,000120,101001,010011)$

$+w(201000,110100,000030,011001,100101,010002)-w(200100,011100,010200,002010,002001,000111)+1/2*w(120000,012000,100200,010020,010011,000021)$   
 $-1/2*w(120000,102000,010200,010020,010011,000021)-6*w(011100,200010,011010,010110,002001,000201)-6*w(021000,002100,001200,101010,000210,001101)$   
 $-2*w(101100,010200,002010,100110,002001,010101)+13*w(120000,110010,020010,010020,010011,000021)-4*w(120000,020100,101010,010020,010011,000021)$   
 $+4*w(201000,002100,110010,010101,010011,000111)+w(201000,000300,101010,002001,100101,010002)-1/2*w(201000,001200,100110,002001,100101,010002)$   
 $-w(102000,003000,100110,000210,020001,000201)+5*w(120000,110100,011010,010020,010011,000021)+4*w(120000,021000,100110,010020,010011,000021)$   
 $-5*w(120000,111000,010110,010020,010011,000021)+3*w(120000,030000,100020,010020,010011,000021)+w(120000,020100,101100,001020,010011,000021)$   
 $+2*w(120000,110100,011100,001020,010011,000021)-w(120000,021000,100200,001020,010011,000021)+8*w(120000,011100,001200,002010,000120,001101)$   
 $+2*w(111000,020100,001110,000120,101001,010011)-w(201000,100110,010110,002001,100101,010002)-w(111000,021000,000210,000120,101001,010011)$   
 $-2*w(201000,100200,001110,002001,100101,010002)-2*w(120000,111000,010200,001020,010011,000021)+2*w(111000,011100,011010,010110,010020,000111)$   
 $+7/2*w(120000,020100,110010,001020,010011,000021)-4*w(201000,001200,011010,010110,002001,000201)+3/2*w(120000,110100,020010,001020,010011,000021)$   
 $-3*w(111000,020100,010020,000120,101001,010011)-5/2*w(120000,030000,100110,001020,010011,000021)+2*w(120000,012000,110100,000120,010011,000021)$   
 $+6*w(021000,011010,100110,010110,001110,001101)+w(120000,102000,020100,000120,010011,000021)+w(120000,021000,101100,000120,010011,000021)$   
 $-4*w(200100,020100,001200,002010,002001,000111)+2*w(120000,111000,011100,000120,010011,000021)+5/2*w(201000,101100,000210,002001,100101,010002)$   
 $-3/2*w(201000,110010,000210,002001,100101,010002)+5/2*w(012000,100200,100110,010020,020001,001011)-3/2*w(201000,010200,100020,002001,100101,010002)$   
 $+2*w(012000,101100,000210,100020,011001,010101)-2*w(101100,001200,011010,100110,002001,010101)-7/2*w(120000,021000,110010,000120,010011,000021)$   
 $-5/2*w(102000,110010,002010,000210,020001,000201)-3/2*w(120000,111000,020010,000120,010011,000021)+w(201000,110100,000120,002001,100101,010002)$   
 $+5/2*w(120000,030000,101010,000120,010011,000021)+2*w(021000,102000,100110,010110,000201,001011)+2*w(111000,020100,001200,000030,101001,010011)$   
 $+4*w(120000,021000,110100,000030,010011,000021)+4*w(120000,111000,020100,000030,010011,000021)+7/3*w(120000,030000,110010,000030,010011,000021)$   
 $-3*w(020100,101100,002100,200001,010011,000021)-3/2*w(120000,002100,001200,200001,010011,000021)+1/2*w(120000,003000,000300,200001,010011,000021)$   
 $+8*w(021000,002100,100110,010110,001110,001101)-4*w(200100,010200,001020,101001,011001,001101)+2*w(011100,110010,101010,010110,002001,000201)$   
 $-\backslash 2*w(020100,011100,101010,200001,010011,000021)+6*w(101100,002100,001200,100110,002001,010101)+2*w(020100,020010,101010,200001,010011,000021)$   
 $+2*w(200100,011100,000120,101001,011001,001101)-5*w(020100,101100,011010,200001,010011,000021)-3*w(120000,010200,002010,200001,010011,000021)$   
 $+2*w(120000,011010,010110,200001,010011,000021)+6*w(120000,011100,001110,200001,010011,000021)-2*w(012000,100200,001110,100020,011001,010101)$   
 $-3*w(120000,012000,000210,200001,010011,000021)+w(102000,101100,002010,000210,020001,000201)-9/2*w(120000,020010,010020,200001,010011,000021)$   
 $+w(120000,020100,001020,200001,010011,000021)-2*w(111000,021000,000300,000030,101001,010011)-w(120000,021000,000120,200001,010011,000021)$   
 $+3/2*w(120000,030000,000030,200001,010011,000021)+w(101100,000300,110010,002010,002001,010101)-3*w(011100,002100,200010,010110,002001,000201)$   
 $+2*w(020100,110010,101010,110001,010011,000021)-2*w(020100,200010,011010,110001,010011,000021)-2*w(120000,100200,002010,110001,010011,000021)$   
 $-2*w(021000,100200,002010,010110,001110,001101)-5*w(120000,011010,100110,110001,010011,000021)-5*w(120000,101010,010110,110001,010011,000021)$   
 $+9*w(201000,001200,001110,101001,100101,010002)-7*w(120000,010200,110010,002010,010011,000021)-w(201000,012000,001200,000210,002001,000201)$   
 $+w(120000,100200,020010,002010,010011,000021)+w(120000,011100,002100,100110,010011,000021)-2*w(021000,200010,011010,010110,000201,001011)$   
 $-6*w(011100,200010,001110,101001,100101,010002)-4*w(201000,010110,001110,101001,100101,010002)+1/2*w(120000,003000,010200,100110,010011,000021)$   
 $-1/2*w(120000,012000,001200,100110,010011,000021)+5*w(120000,011100,011010,100110,010011,000021)+2*w(111000,000300,020010,001020,101001,010011)$

$-7*w(120000,020010,011010,100110,010011,000021)-w(101100,020010,101010,000210,002001,010101)-w(120000,020100,002010,100110,010011,000021)$   
 $+w(120000,101100,002100,010110,010011,000021)+1/2*w(102000,101100,001110,010020,020001,000201)+1/2*w(120000,003000,100200,010110,010011,000021)$   
 $-1/2*w(120000,102000,001200,010110,010011,000021)-7/2*w(210000,201000,100200,000021,010002,001002)+4*w(201000,003000,010200,000210,002001,000201)$   
 $+3*w(210000,200100,110010,000021,010002,001002)+w(210000,200100,200001,000021,010002,001002)-w(210000,200010,100110,100002,010002,001002)$   
 $+w(210000,200100,100020,100002,010002,001002)+9*w(110100,002100,001200,101010,011010,000102)+6*w(110100,101100,002100,001200,002010,000102)$   
 $-1/4*w(210000,003000,001200,000300,002010,000102)+w(110100,002100,001200,110010,002010,000102)-2*w(110100,002100,010200,101010,002010,000102)$   
 $-2*w(110100,011100,001200,101010,002010,000102)-w(120000,003000,010200,001110,000120,001101)+3*w(110100,001200,020010,101010,002010,000102)$   
 $+w(110100,002100,100200,011010,002010,000102)-6*w(012000,110010,100110,000120,011001,010101)+1/2*w(210000,002100,000300,011010,002010,000102)$   
 $-8*w(110100,001200,110010,011010,002010,000102)+3*w(110100,010200,101010,011010,002010,000102)+8*w(110100,011100,002100,002010,100110,000102)$   
 $-6*w(110100,011100,011010,002010,100110,000102)-2*w(021000,101100,002010,010110,000210,001101)-2*w(110100,020010,011010,002010,100110,000102)$   
 $+5/2*w(201000,011100,002100,000210,002001,000201)+6*w(110100,002100,101010,011010,010110,000102)+8*w(110010,020010,101010,011010,010110,000102)$   
 $-4*w(110100,101100,002100,002010,010110,000102)-1/2*w(210000,002100,001200,002010,010110,000102)+1/2*w(210000,003000,000300,002010,010110,000102)$   
 $-6*w(110100,002100,110010,002010,010110,000102)-4*w(120000,011100,002100,001110,000120,001101)+4*w(110100,101100,011010,002010,010110,000102)$   
 $-w(210000,001200,011010,002010,010110,000102)+1/2*w(102000,101010,010110,010020,020001,000201)+4*w(110100,110010,011010,002010,010110,000102)$   
 $+1/2*w(210000,003000,002100,000300,001110,000102)+8*w(110100,011100,002100,101010,001110,000102)-6*w(110100,002100,020010,101010,001110,000102)$   
 $-2*w(110100,101100,002100,011010,001110,000102)-2*w(210000,002100,001200,011010,001110,000102)+10*w(110100,002100,110010,011010,001110,000102)$   
 $+2*w(110100,020010,101010,011010,001110,000102)-6*w(110100,101100,011100,002010,001110,000102)+1/2*w(210000,002100,010200,002010,001110,000102)$   
 $+2*w(210000,011100,001200,002010,001110,000102)+2*w(120000,020010,002010,010110,000120,001101)-3/2*w(210000,012000,000300,002010,001110,000102)$   
 $-9/2*w(201000,002100,000210,101001,100101,010002)+4*w(201000,011010,000210,101001,100101,010002)+4*w(111000,010200,010110,001020,101001,010011)$   
 $-2*w(110100,011100,110010,002010,001110,000102)-w(111000,020100,000210,001020,101001,010011)+4*w(021000,101010,011010,010110,000210,001101)$   
 $-4*w(110100,101100,020010,002010,001110,000102)-6*w(101100,110010,010110,001110,002001,010101)-1/2*w(210000,001200,020010,002010,001110,000102)$   
 $-2*w(012000,110010,020010,100110,000120,010002)-2*w(012000,110100,011010,100110,000120,010002)-2*w(012000,200100,002100,010110,000120,010002)$   
 $+6*w(012000,101100,110010,010110,000120,010002)-2*w(012000,200010,020010,010110,000120,010002)-2*w(012000,110100,101010,010110,000120,010002)$   
 $+4*w(012000,110100,101100,001110,000120,010002)-3/2*w(012000,200100,020010,001110,000120,010002)-3*w(012000,020100,101100,100020,000120,010002)$   
 $+4*w(012000,110100,011100,100020,000120,010002)+w(012000,020100,110010,100020,000120,010002)-4*w(012000,110100,020010,100020,000120,010002)$   
 $+4*w(012000,110100,101100,010020,000120,010002)-2*w(012000,200100,011100,010020,000120,010002)+2*w(012000,020100,200010,010020,000120,010002)$   
 $-4*w(012000,110100,110010,010020,000120,010002)+1/2*w(012000,200100,020010,010020,000120,010002)-5*w(012000,101100,011100,100200,000030,010002)$   
 $+2*w(012000,110100,002100,100200,000030,010002)-1/2*w(012000,200100,002100,010200,000030,010002)+2*w(012000,110100,101100,001200,000030,010002)$   
 $-1/2*w(012000,200100,011100,001200,000030,010002)-3*w(012000,011100,010200,200010,000030,010002)+2*w(011100,200010,101010,010110,011001,000102)$   
 $-3/2*w(201000,100200,002010,010110,011001,000102)+3*w(201000,002100,100110,010110,011001,000102)-17*w(201000,011010,100110,010110,011001,000102)$   
 $+2*w(201000,002100,100200,001110,011001,000102)+2*w(111000,011100,001200,000120,101001,001101)-2*w(201000,101100,001200,001110,011001,000102)$   
 $+2*w(201000,102000,000300,001110,011001,000102)+3*w(201000,001200,110010,001110,011001,000102)+6*w(011100,200010,110010,001110,011001,000102)$

$+2*w(201000,010200,101010,001110,011001,000102)+2*w(201000,100200,011010,001110,011001,000102)+2*w(102000,101010,011010,000210,020001,000201)$   
 $-9*w(201000,011100,100110,001110,011001,000102)+w(201000,020010,100110,001110,011001,000102)+2*w(012000,100110,010110,100020,011001,010101)$   
 $-w(201000,101100,010110,001110,011001,000102)+3*w(201000,110010,010110,001110,011001,000102)-8*w(021000,001200,101010,010110,001110,001101)$   
 $-2*w(201000,003000,100200,000210,011001,000102)-w(201000,102000,001200,000210,011001,000102)-3/2*w(201000,002100,110010,000210,011001,000102)$   
 $+2*w(201000,020010,101010,000210,011001,000102)-4*w(201000,101100,011010,000210,011001,000102)+w(201000,110010,011010,000210,011001,000102)$   
 $-w(201000,111000,100200,020001,000021,000012)+5/2*w(201000,020100,200010,020001,000021,000012)+2*w(201000,110100,110010,020001,000021,000012)$   
 $+3*w(201000,200100,020010,020001,000021,000012)+w(201000,110100,200001,020001,000021,000012)-2*w(201000,200100,110001,020001,000021,000012)$   
 $-w(102000,002100,101010,000210,020001,000201)-7/2*w(201000,110100,020100,101001,000021,000012)+1/2*w(201000,200100,020100,011001,000021,000012)$   
 $-3*w(021000,010200,002010,100110,001110,001101)-3/2*w(201000,021000,110100,100101,000021,000012)+2*w(201000,111000,020100,100101,000021,000012)$   
 $+2*w(111000,020100,000210,001020,101001,001101)+1/2*w(201000,021000,200100,010101,000021,000012)+5*w(201000,111000,110100,010101,000021,000012)$   
 $+3/2*w(201000,011100,002100,100200,100002,000012)+3/2*w(201000,101100,002100,010200,100002,000012)+3*w(012000,001200,100110,100020,011001,010101)$   
 $+3/2*w(201000,110100,002100,001200,100002,000012)+3/2*w(201000,012000,100200,001200,100002,000012)+3/2*w(201000,102000,010200,001200,100002,000012)$   
 $+1/2*w(201000,003000,110100,000300,100002,000012)-3/2*w(201000,012000,101100,000300,100002,000012)-3/2*w(201000,102000,011100,000300,100002,000012)$   
 $+1/2*w(201000,002100,010200,110010,100002,000012)+w(201000,011100,001200,110010,100002,000012)-1/2*w(201000,012000,000300,110010,100002,000012)$   
 $+4*w(021000,001200,011010,100110,001110,001101)+2*w(201000,011100,010200,101010,100002,000012)-2*w(201000,020100,001200,101010,100002,000012)$   
 $+2*w(201000,021000,000300,101010,100002,000012)+2*w(201000,010200,020010,101010,100002,000012)+w(201000,011100,100200,011010,100002,000012)$   
 $+w(201000,101100,010200,011010,100002,000012)-2*w(201000,110100,001200,011010,100002,000012)+w(111000,000300,020010,001020,101001,001101)$   
 $+2*w(201000,111000,000300,011010,100002,000012)+2*w(201000,010200,110010,011010,100002,000012)-w(201000,100200,020010,011010,100002,000012)$   
 $+1/2*w(201000,020100,100200,002010,100002,000012)-w(021000,003000,000300,100110,001110,001101)-1/2*w(201000,110100,010200,002010,100002,000012)$   
 $+2*w(201000,020100,002100,100110,100002,000012)-1/2*w(021000,003000,010200,000300,101010,000021)+3*w(021000,012000,001200,000300,101010,000021)$   
 $+4*w(120000,101100,001110,110001,010011,000021)-2*w(120000,102000,000210,110001,010011,000021)-3*w(120000,020010,100020,110001,010011,000021)$   
 $+2*w(102000,011010,100110,001110,020001,000201)-6*w(120000,110010,010020,110001,010011,000021)+w(120000,110100,001020,110001,010011,000021)$   
 $-w(120000,111000,000120,110001,010011,000021)-4*w(101100,100200,001200,002010,002001,010101)-4*w(020100,101010,200001,110001,010011,000021)$   
 $-4*w(111000,010200,020010,000030,101001,010011)+3/2*w(201000,000210,200001,002001,100101,010002)-3/2*w(201000,000300,101010,002010,010101,010002)$   
 $-9*w(120000,010020,200001,110001,010011,000021)+2*w(111000,011100,000300,001020,101001,001101)+2*w(020100,200010,101010,020001,010011,000021)$   
 $-17*w(111000,020010,011010,010110,010020,000111)+2*w(120000,101010,100110,020001,010011,000021)+14*w(120000,110010,100020,020001,010011,000021)$   
 $+3*w(120000,200010,010020,020001,010011,000021)+13*w(021000,002100,001200,100110,001110,001101)+w(120000,200100,001020,020001,010011,000021)$   
 $-w(120000,201000,000120,020001,010011,000021)+2*w(111000,020100,010110,000030,101001,010011)+3*w(120000,002100,100200,101001,010011,000021)$   
 $+6*w(120000,101100,001200,101001,010011,000021)-3*w(120000,102000,000300,101001,010011,000021)-4*w(110100,002010,010110,001110,110001,001101)$   
 $+4*w(210000,010110,011001,100101,100011,001011)+2*w(101100,000300,101010,011010,002001,010101)+w(020100,011100,200010,101001,010011,000021)$   
 $+4*w(102000,002100,100110,001110,020001,000201)-4*w(020100,101100,110010,101001,010011,000021)-2*w(200010,000210,110001,101001,011001,001101)$   
 $-5/2*w(201000,001200,002010,100110,010101,010002)-5*w(011100,200010,002010,100110,010101,010002)+2*w(201000,002010,100110,010110,010101,010002)$

$-4*w(111000,010200,001200,001020,101001,001101)+4*w(201000,001200,101010,001110,010101,010002)+17*w(011100,200010,101010,001110,010101,010002)$   
 $-3*w(002100,001200,010110,200001,101001,010011)-w(002100,010200,001110,200001,101001,010011)-1/2*w(201000,100200,002010,001110,010101,010002)$   
 $-6*w(201000,002100,100110,001110,010101,010002)-2*w(111000,020100,002010,010110,010020,000111)+2*w(021000,000300,110010,002010,001110,001101)$   
 $+4*w(111000,020100,002100,001110,010020,000111)-2*w(201000,011010,100110,001110,010101,010002)-8*w(201000,101010,010110,001110,010101,010002)$   
 $-3*w(012000,000300,101010,100020,011001,010101)-2*w(002100,020010,000210,200001,101001,010011)+2*w(200100,010200,020010,002010,002001,000111)$   
 $+6*w(200100,000120,110001,101001,011001,001101)-2*w(002100,010200,010020,200001,101001,010011)-4*w(021000,101100,110010,001110,000201,001011)$   
 $-w(102000,100200,002010,001110,020001,000201)+4*w(200100,011100,002100,010110,002001,000111)-5/2*w(201000,002100,101010,000210,010101,010002)$   
 $+3*w(002100,001200,100110,110001,101001,010011)+4*w(021000,200010,020010,001110,000201,001011)-w(120000,020100,101010,001110,010011,000021)$   
 $+3*w(120000,110100,011010,001110,010011,000021)-w(011100,200010,100020,011001,100101,010002)-w(120000,021000,100110,001110,010011,000021)$   
 $-w(201000,100110,010020,011001,100101,010002)-3*w(111000,012000,001200,010110,010020,000111)-5*w(111000,002100,020010,010110,010020,000111)$   
 $+7/2*w(201000,010200,002010,010110,002001,000201)+3*w(120000,111000,010110,001110,010011,000021)-1/2*w(120000,003000,110100,000210,010011,000021)$   
 $+w(021000,003000,000300,101010,000210,001101)-w(120000,012000,101100,000210,010011,000021)-w(120000,102000,011100,000210,010011,000021)$   
 $-\backslash 2*w(111000,020010,010110,000120,101001,001101)-1/2*w(120000,111000,002100,000210,010011,000021)-7*w(120000,012000,110010,000210,010011,000021)$   
 $+w(120000,102000,020010,000210,010011,000021)+w(201000,100200,001020,011001,100101,010002)+2*w(101100,110010,000120,101001,011001,010101)$   
 $+w(110100,100200,200010,002010,010002,001002)-1/2*w(102000,001200,002010,100110,020001,000201)+1/4*w(210000,000300,200010,002010,010002,001002)$   
 $-4*w(110100,101100,101010,100110,010002,001002)-4*w(110100,110010,101010,100110,010002,001002)-2*w(110100,200010,011010,100110,010002,001002)$   
 $-5/2*w(210000,100200,002010,100110,010002,001002)-5*w(110100,200010,101010,010110,010002,001002)-4*w(021000,000300,101010,011010,001110,001101)$   
 $+w(110100,101100,200010,001110,010002,001002)-4*w(001200,200010,011010,001110,011001,010101)-1/2*w(210000,001200,200010,001110,010002,001002)$   
 $-w(110100,200010,110010,001110,010002,001002)-w(210000,100200,101010,001110,010002,001002)-4*w(210000,101100,100110,001110,010002,001002)$   
 $-2*w(210000,110010,100110,001110,010002,001002)+4*w(101100,100200,001020,101001,011001,010101)+2*w(201000,111000,011100,001101,000201,000021)$   
 $-w(201000,021000,110010,001101,000201,000021)+2*w(210000,200010,010110,001110,010002,001002)+1/4*w(210000,002100,200010,000210,010002,001002)$   
 $-4*w(120000,000300,101010,011010,010011,001011)+w(210000,101100,101010,000210,010002,001002)-w(120000,003000,000300,011010,000120,001101)$   
 $+2*w(210000,110010,101010,000210,010002,001002)-2*w(210000,200010,011010,000210,010002,001002)-5/2*w(210000,200100,002010,000210,010002,001002)$   
 $+3/2*w(210000,102000,100110,000210,010002,001002)+5*w(210000,201000,001110,000210,010002,001002)+1/2*w(210000,002100,100200,100020,010002,001002)$   
 $+w(210000,101100,001200,100020,010002,001002)-1/2*w(210000,102000,000300,100020,010002,001002)-3/2*w(102000,000300,101010,002010,020001,000201)$   
 $-2*w(110100,011100,200010,100020,010002,001002)-4*w(110100,101100,110010,100020,010002,001002)-w(110100,200010,020010,100020,010002,001002)$   
 $-w(210000,010200,101010,100020,010002,001002)-\backslash 3*w(210000,100200,011010,100020,010002,001002)-5*w(120000,002100,001200,011010,000120,001101)$   
 $+w(210000,011100,100110,100020,010002,001002)+7/2*w(210000,020010,100110,100020,010002,001002)+3*w(210000,101100,010110,100020,010002,001002)$   
 $+2*w(111000,000300,011010,010020,101001,001101)+5*w(210000,110010,010110,100020,010002,001002)+3*w(210000,110100,001110,100020,010002,001002)$   
 $-3*w(210000,111000,000210,100020,010002,001002)+w(011100,100200,110010,002010,002001,000201)-2*w(110100,101100,200010,010020,010002,001002)$   
 $-3*w(110100,200010,110010,010020,010002,001002)-2*w(210000,100200,101010,010020,010002,001002)+2*w(210000,101100,100110,010020,010002,001002)$   
 $-4*w(001200,110010,101010,001110,011001,010101)+6*w(210000,110010,100110,010020,010002,001002)-9/2*w(210000,200010,010110,010020,010002,001002)$

$-5/2*w(210000,200100,001110,010020,010002,001002)+5/2*w(210000,201000,000210,010020,010002,001002)-w(210000,110100,100020,010020,010002,001002)$   
 $-10*w(020100,101100,002100,011010,000120,001101)+4*w(210000,101100,100200,001020,010002,001002)-5/2*w(210000,200100,001200,001020,010002,001002)$   
 $+2*w(101100,010110,100020,101001,011001,010101)+5/2*w(210000,201000,000300,001020,010002,001002)+2*w(210000,010200,200010,001020,010002,001002)$   
 $-3*w(210000,100200,110010,001020,010002,001002)-10*w(110100,200001,011001,100101,100011,001011)+2*w(111000,110010,010020,020001,100011,000111)$   
 $+2*w(210000,110100,100110,001020,010002,001002)+4*w(002100,100200,010020,110001,101001,010011)-5/2*w(210000,200100,010110,001020,010002,001002)$   
 $-2*w(021000,001200,002010,100110,010110,001101)+3*w(111000,021000,001200,001110,010020,000111)+5/2*w(210000,200100,002100,000120,010002,001002)$   
 $-2*w(210000,102000,100200,000120,010002,001002)-5/2*w(210000,201000,001200,000120,010002,001002)-w(201000,111000,020010,001101,000201,000021)$   
 $-w(011100,010200,200010,002010,002001,000201)-2*w(210000,011100,200010,000120,010002,001002)+3*w(210000,101100,110010,000120,010002,001002)$   
 $+2*w(102000,020100,011010,000030,110001,000201)-9/4*w(210000,200010,020010,000120,010002,001002)-w(210000,110100,101010,000120,010002,001002)$   
 $-5/2*w(210000,200100,011010,000120,010002,001002)-3*w(020100,002100,020010,101010,000120,001101)-w(210000,111000,100110,000120,010002,001002)$   
 $+5*w(210000,201000,010110,000120,010002,001002)+5/2*w(210000,120000,100020,000120,010002,001002)+2*w(210000,110100,101100,000030,010002,001002)$   
 $+5/2*w(210000,200100,011100,000030,010002,001002)-4*w(101100,001200,100020,101001,011001,010101)-2*w(210000,111000,100200,000030,010002,001002)$   
 $-5/2*w(210000,201000,010200,000030,010002,001002)-9/4*w(210000,020100,200010,000030,010002,001002)+w(210000,110100,110010,000030,010002,001002)$   
 $-5/2*w(210000,120000,100110,000030,010002,001002)-12*w(110100,101010,100110,200001,010002,001002)+2*w(001200,200010,002010,010110,011001,010101)$   
 $+1/2*w(110100,200010,001110,200001,010002,001002)-1/2*w(210000,100110,001110,200001,010002,001002)+1/2*w(210000,101010,000210,200001,010002,001002)$   
 $+2*w(201000,021000,200001,001101,000201,000021)+2*w(200100,002100,020010,010110,002001,000111)-3/2*w(201000,011100,000300,002010,002001,000201)$   
 $+4*w(110100,101100,100020,200001,010002,001002)+2*w(020100,011100,002100,101010,000120,001101)+6*w(111000,000210,010020,110001,101001,010011)$   
 $+w(002100,010200,110010,010020,101001,001101)+4*w(111000,110100,001020,020001,100011,000111)+8*w(101100,101010,000210,101001,011001,010101)$   
 $-8*w(110100,110010,100020,200001,010002,001002)+1/2*w(210000,010110,100020,200001,010002,001002)-1/2*w(110100,200010,010020,200001,010002,001002)$   
 $+1/2*w(210000,100110,010020,200001,010002,001002)+1/2*w(210000,100200,001020,200001,010002,001002)-1/2*w(210000,101100,000120,200001,010002,001002)$   
 $+1/2*w(210000,110010,000120,200001,010002,001002)-1/2*w(210000,110100,000030,200001,010002,001002)-4*w(200100,001200,011010,010110,002001,001101)$   
 $+3*w(110100,200010,100020,110001,010002,001002)+2*w(210000,100110,100020,110001,010002,001002)-1/2*w(120000,003000,002100,000300,000120,001101)$   
 $+w(210000,200010,000120,110001,010002,001002)-w(210000,200100,000030,110001,010002,001002)+5*w(110100,200010,100110,101001,010002,001002)$   
 $-w(201000,010200,001200,002010,002001,000201)+w(210000,200010,000210,101001,010002,001002)+w(210000,100200,100020,101001,010002,001002)$   
 $-w(210000,200100,000120,101001,010002,001002)-2*w(110100,200010,101010,100101,010002,001002)-w(210000,101010,100110,100101,010002,001002)$   
 $-4*w(101100,100110,001110,101001,011001,010101)-w(210000,200010,001110,100101,010002,001002)-w(210000,101100,100020,100101,010002,001002)$   
 $-2*w(210000,110010,100020,100101,010002,001002)-w(021000,110100,101010,000120,001101,100002)+3*w(021000,200100,011010,000120,001101,100002)$   
 $+2*w(001200,110010,002010,100110,011001,010101)-2*w(021000,200100,011100,000030,001101,100002)+2*w(021000,110100,110010,000030,001101,100002)$   
 $+5/2*w(102000,012000,010200,000030,110001,000201)-3*w(021000,100110,001110,200001,001101,100002)-3/2*w(021000,001200,100020,200001,001101,100002)$   
 $+3*w(021000,010110,100020,200001,001101,100002)+3/2*w(021000,100110,010020,200001,001101,100002)-8*w(021000,101100,000120,200001,001101,100002)$   
 $+3*w(021000,110010,000120,200001,001101,100002)-3/2*w(021000,110100,000030,200001,001101,100002)+6*w(100200,101010,011010,110001,001101,100002)$   
 $-2*w(021000,200010,000120,110001,001101,100002)+1/2*w(021000,200100,000030,110001,001101,100002)-5*w(100200,002010,200001,110001,001101,100002)$



$+1/2*w(102000,020100,002100,000030,110001,000201)+2*w(100200,200010,002010,020001,001101,100002)-2*w(100200,110010,011010,101001,001101,100002)$   
 $-w(021000,200010,000210,101001,001101,100002)+w(021000,100200,100020,101001,001101,100002)+w(021000,200100,000120,101001,001101,100002)$   
 $+w(012000,002100,100200,110010,000120,010002)+w(012000,101100,001200,110010,000120,010002)+3/4*w(012000,001200,200010,020010,000120,010002)$   
 $+w(012000,011100,100200,101010,000120,010002)-3*w(012000,110100,001200,101010,000120,010002)+3*w(012000,100200,020010,101010,000120,010002)$   
 $+4*w(012000,101100,100200,011010,000120,010002)+3/2*w(012000,200100,001200,011010,000120,010002)-w(012000,100200,110010,011010,000120,010002)$   
 $-2*w(012000,110100,100200,002010,000120,010002)+2*w(012000,101100,011100,100110,000120,010002)+2*w(012000,110100,002100,100110,000120,010002)$   
 $-2*w(012000,101100,020010,100110,000120,010002)+1/2*w(021000,102000,001200,100020,000201,100002)-3/2*w(021000,002100,110010,100020,000201,100002)$   
 $-4*w(021000,011100,101010,100020,000201,100002)-2*w(021000,020010,101010,100020,000201,100002)+7*w(021000,101100,011010,100020,000201,100002)$   
 $-5*w(021000,110010,011010,100020,000201,100002)-w(021000,110100,002010,100020,000201,100002)+3*w(021000,012000,100110,100020,000201,100002)$   
 $-7/2*w(021000,102000,010110,100020,000201,100002)-2*w(012000,100200,000030,110001,101001,010101)-1/2*w(021000,002100,200010,010020,000201,100002)$   
 $+3*w(021000,101100,101010,010020,000201,100002)+5/2*w(102000,003000,010200,000120,110001,000201)-2*w(021000,110010,101010,010020,000201,100002)$   
 $-1/2*w(021000,200010,011010,010020,000201,100002)-3/2*w(021000,200100,002010,010020,000201,100002)-3/2*w(021000,102000,100110,010020,000201,100002)$   
 $-1/2*w(021000,011100,200010,001020,000201,100002)+7*w(021000,101100,110010,001020,000201,100002)-1/2*w(021000,200010,020010,001020,000201,100002)$   
 $+3*w(021000,110100,101010,001020,000201,100002)-9/2*w(021000,200100,011010,001020,000201,100002)-3/4*w(021000,003000,200100,000120,000201,100002)$   
 $+3*w(021000,102000,101100,000120,000201,100002)+3/4*w(021000,012000,200010,000120,000201,100002)+3*w(102000,011100,002100,000120,110001,000201)$   
 $-7/2*w(021000,102000,110010,000120,000201,100002)-3/2*w(021000,012000,200100,000030,000201,100002)+3/2*w(021000,102000,110100,000030,000201,100002)$   
 $-3/2*w(021000,002010,100110,200001,000201,100002)+3/4*w(021000,002100,100020,200001,000201,100002)-3*w(021000,011010,100020,200001,000201,100002)$   
 $-3/2*w(021000,101010,010020,200001,000201,100002)-3*w(021000,110010,001020,200001,000201,100002)+4*w(021000,102000,000120,200001,000201,100002)$   
 $+2*w(021000,200010,001020,110001,000201,100002)+2*w(021000,101010,100110,101001,000201,100002)+2*w(102000,020100,010020,001020,110001,000201)$   
 $+w(021000,200010,001110,101001,000201,100002)-w(021000,101100,100020,101001,000201,100002)+4*w(021000,110010,100020,101001,000201,100002)$   
 $+1/2*w(021000,200010,010020,101001,000201,100002)+4*w(001200,110010,001020,110001,101001,010101)-2*w(021000,100020,200001,101001,000201,100002)$   
 $+7/2*w(021000,200010,100020,011001,000201,100002)+3*w(021000,200010,100110,002001,000201,100002)+1/2*w(021000,200100,100020,002001,000201,100002)$   
 $-3/2*w(021000,200010,002010,100101,000201,100002)+3/2*w(021000,102000,100020,100101,000201,100002)-6*w(021000,200010,101010,001101,000201,100002)$   
 $-6*w(021000,000300,101010,011010,100011,100002)+3*w(102000,020100,001110,001020,110001,000201)-w(021000,100200,001200,002010,100011,100002)$   
 $+w(021000,101100,000300,002010,100011,100002)-2*w(021000,000300,110010,002010,100011,100002)-3*w(021000,002100,001200,100110,100011,100002)$   
 $+w(021000,003000,000300,100110,100011,100002)-6*w(021000,001200,011010,100110,100011,100002)+10*w(001200,101010,010020,110001,101001,010101)$   
 $-w(021000,010200,002010,100110,100011,100002)+6*w(021000,001200,101010,010110,100011,100002)-w(021000,100200,002010,010110,100011,100002)$   
 $+3/2*w(111000,100200,020010,002010,010020,000102)-6*w(111000,011100,002100,100110,010020,000102)-3*w(111000,003000,010200,100110,010020,000102)$   
 $+3*w(111000,012000,001200,100110,010020,000102)-3*w(111000,002100,020010,100110,010020,000102)-2*w(111000,011100,011010,100110,010020,000102)$   
 $+3*w(100200,001200,020010,011010,002010,001101)+w(111000,020010,011010,100110,010020,000102)-3*w(111000,020100,002010,100110,010020,000102)$   
 $+2*w(102000,020010,010110,001020,110001,000201)-w(111000,003000,100200,010110,010020,000102)-w(111000,102000,001200,010110,010020,000102)$   
 $+4*w(111000,011100,101010,010110,010020,000102)-8*w(111000,110010,011010,010110,010020,000102)+w(012000,000210,100020,110001,101001,010101)$

$+2*w(111000, 110100, 002010, 010110, 010020, 000102) - w(021000, 002100, 100200, 001200, 011010, 000021) - 4*w(021000, 101100, 002100, 000300, 011010, 000021)$   
 $- w(021000, 003000, 100200, 000300, 011010, 000021) + 4*w(021000, 102000, 001200, 000300, 011010, 000021) + w(021000, 010200, 001200, 101010, 011010, 000021)$   
 $- w(021000, 011100, 000300, 101010, 011010, 000021) - 2*w(012000, 200010, 001110, 000210, 011001, 010101) - 5*w(021000, 000300, 020010, 101010, 011010, 000021)$   
 $+ 1/4*w(021000, 002100, 100200, 010200, 002010, 000021) + 5*w(021000, 011100, 100200, 001200, 002010, 000021) + 9/2*w(021000, 101100, 010200, 001200, 002010, 000021)$   
 $- w(102000, 001200, 101010, 001110, 020001, 000201) - w(021000, 101100, 011100, 000300, 002010, 000021) - 1/2*w(021000, 110100, 002100, 000300, 002010, 000021)$   
 $- 3*w(021000, 012000, 100200, 000300, 002010, 000021) - 6*w(111000, 012000, 010200, 001110, 010020, 000111) + 2*w(002100, 100200, 001110, 110001, 101001, 010011)$   
 $- 6*w(021000, 110100, 101010, 001110, 000201, 001011) + 9/2*w(120000, 002100, 010200, 002010, 000120, 001101) + w(110100, 200010, 110001, 100011, 100002, 001002)$   
 $+ w(210000, 100110, 110001, 100011, 100002, 001002) + 5*w(210000, 100200, 101001, 100011, 100002, 001002) - 5*w(210000, 101100, 100101, 100011, 100002, 001002)$   
 $+ w(101100, 002100, 000300, 101010, 002001, 010101) - 7*w(210000, 110010, 100101, 100011, 100002, 001002) - 13*w(210000, 200001, 100101, 100011, 100002, 001002)$   
 $+ 9/2*w(210000, 200010, 010101, 100011, 100002, 001002) - 5/2*w(210000, 200100, 001101, 100011, 100002, 001002) + 5/2*w(210000, 201000, 000201, 100011, 100002, 001002)$   
 $+ 3/2*w(200100, 010200, 001200, 002010, 002001, 001101) + w(110100, 101100, 200010, 010011, 100002, 001002) + 2*w(021000, 101100, 000300, 002010, 001110, 001101)$   
 $- 4*w(200100, 011100, 000300, 002010, 002001, 001101) - 2*w(110100, 200010, 110010, 010011, 100002, 001002) + w(210000, 100200, 101010, 010011, 100002, 001002)$   
 $+ 2*w(011100, 110010, 011010, 100110, 002001, 000201) - w(210000, 101100, 100110, 010011, 100002, 001002) + 2*w(210000, 110010, 100110, 010011, 100002, 001002)$   
 $+ 4*w(201000, 101010, 011010, 000210, 010101, 010002) + 2*w(201000, 101100, 002010, 000210, 010101, 010002) + 2*w(002100, 110010, 000210, 110001, 101001, 010011)$   
 $- 2*w(210000, 200010, 010110, 010011, 100002, 001002) + 1/2*w(210000, 200100, 001110, 010011, 100002, 001002) - 1/2*w(210000, 201000, 000210, 010011, 100002, 001002)$   
 $- 6*w(020100, 101100, 011100, 002010, 000120, 001101) + 1/2*w(210000, 200100, 010020, 010011, 100002, 001002) - 2*w(110100, 200010, 200001, 010011, 100002, 001002)$   
 $+ 2*w(101100, 000120, 200001, 101001, 011001, 010101) + 2*w(210000, 100110, 200001, 010011, 100002, 001002) + 3/2*w(210000, 200100, 100011, 010011, 100002, 001002)$   
 $- 2*w(210000, 101100, 100200, 001011, 100002, 001002) + 1/2*w(210000, 200100, 001200, 001011, 100002, 001002) - 1/2*w(210000, 201000, 000300, 001011, 100002, 001002)$   
 $+ 4*w(111000, 011100, 000210, 010020, 101001, 001101) + 5/2*w(210000, 010200, 200010, 001011, 100002, 001002) + w(210000, 100200, 110010, 001011, 100002, 001002)$   
 $+ 3*w(102000, 002010, 100110, 010110, 020001, 000201) + 3*w(210000, 110100, 100110, 001011, 100002, 001002) + w(210000, 200100, 010110, 001011, 100002, 001002)$   
 $+ 10*w(012000, 101010, 100110, 000210, 011001, 010101) + 2*w(210000, 100200, 200001, 001011, 100002, 001002) + 3/2*w(210000, 200100, 100101, 001011, 100002, 001002)$   
 $- 1/2*w(210000, 200100, 002100, 000111, 100002, 001002) + w(210000, 102000, 100200, 000111, 100002, 001002) + 1/2*w(210000, 201000, 001200, 000111, 100002, 001002)$   
 $+ 2*w(011100, 020010, 101010, 100110, 002001, 000201) - 5/2*w(210000, 011100, 200010, 000111, 100002, 001002) - w(210000, 101100, 110010, 000111, 100002, 001002)$   
 $- w(210000, 110100, 101010, 000111, 100002, 001002) - 6*w(101010, 000210, 200001, 101001, 011001, 010101) - 1/2*w(210000, 200100, 011010, 000111, 100002, 001002)$   
 $- 7*w(021000, 100200, 001200, 002010, 001110, 001101) - 2*w(210000, 111000, 100110, 000111, 100002, 001002) - 1/2*w(210000, 201000, 010110, 000111, 100002, 001002)$   
 $+ w(210000, 120000, 100020, 000111, 100002, 001002) - 2*w(210000, 101100, 200001, 000111, 100002, 001002) + 7/2*w(210000, 110010, 200001, 000111, 100002, 001002)$   
 $+ 9/2*w(210000, 200010, 110001, 000111, 100002, 001002) - 4*w(210000, 200100, 101001, 000111, 100002, 001002) + 5/2*w(210000, 201000, 100101, 000111, 100002, 001002)$   
 $+ 4*w(020100, 011100, 101010, 011010, 000120, 001101) - w(210000, 110100, 101100, 000021, 100002, 001002) - 1/2*w(210000, 200100, 011100, 000021, 100002, 001002)$   
 $- 4*w(111000, 010200, 001110, 010020, 101001, 001101) + w(210000, 111000, 100200, 000021, 100002, 001002) + 1/2*w(210000, 201000, 010200, 000021, 100002, 001002)$   
 $- w(210000, 020100, 200010, 000021, 100002, 001002) - 1/4*w(210000, 200100, 020010, 000021, 100002, 001002) - 3*w(011100, 002100, 110010, 100110, 002001, 000201)$   
 $- w(210000, 120000, 100110, 000021, 100002, 001002) - \sqrt{2}*w(210000, 110100, 200001, 000021, 100002, 001002) - 3/2*w(210000, 200100, 110001, 000021, 100002, 001002)$   
 $- 6*w(021000, 011100, 001200, 100020, 100011, 100002) - 5/2*w(102000, 012000, 000300, 001020, 110001, 000201) + 3*w(021000, 012000, 000300, 100020, 100011, 100002)$

$+2*w(001200,002010,100110,110001,101001,010101)-3*w(021000,010200,011010,100020,100011,100002)+3*w(021000,011100,010110,100020,100011,100002)$   
 $+3*w(021000,020010,010110,100020,100011,100002)+w(021000,002100,100200,010020,100011,100002)+2*w(021000,101100,001200,010020,100011,100002)$   
 $-w(021000,102000,000300,010020,100011,100002)+2*w(021000,010200,101010,010020,100011,100002)+w(021000,100200,011010,010020,100011,100002)$   
 $-2*w(021000,011100,100110,010020,100011,100002)+w(021000,020010,100110,010020,100011,100002)-w(021000,101100,010110,010020,100011,100002)$   
 $+3*w(102000,011100,001200,001020,110001,000201)+w(021000,110100,001110,010020,100011,100002)-3*w(021000,020100,100020,010020,100011,100002)$   
 $+w(021000,011100,100200,001020,100011,100002)+3*w(012000,010200,000030,200001,101001,010101)+w(021000,101100,010200,001020,100011,100002)$   
 $+3*w(021000,110100,001200,001020,100011,100002)-2*w(021000,010200,110010,001020,100011,100002)+w(021000,100200,020010,001020,100011,100002)$   
 $+w(021000,020100,100110,001020,100011,100002)-2*w(021000,101100,011100,000120,100011,100002)-3*w(021000,110100,002100,000120,100011,100002)$   
 $-3/2*w(021000,012000,100200,000120,100011,100002)+1/2*w(021000,102000,010200,000120,100011,100002)+1/2*w(102000,002100,010200,001020,110001,000201)$   
 $+2*w(021000,011100,110010,000120,100011,100002)-w(021000,101100,020010,000120,100011,100002)+w(021000,110010,020010,000120,100011,100002)$   
 $-w(021000,020100,101010,000120,100011,100002)+w(021000,110100,011010,000120,100011,100002)-2*w(012000,010110,000120,200001,101001,010101)$   
 $-w(021000,110100,011100,000030,100011,100002)+2*w(021000,020100,110010,000030,100011,100002)-w(021000,110100,020010,000030,100011,100002)$   
 $-5/2*w(102000,012000,000210,010020,110001,000201)-7/4*w(021000,102000,010200,000300,002010,000021)+3/2*w(021000,010200,001200,110010,002010,000021)$   
 $+8*w(100200,101010,110001,101001,001101,100002)+13*w(100110,200001,110001,101001,001101,100002)-3/2*w(021000,011100,000300,110010,002010,000021)$   
 $+3/2*w(021000,100200,001200,020010,002010,000021)-3/2*w(021000,101100,000300,020010,002010,000021)+3*w(100200,200010,011010,011001,001101,100002)$   
 $+4*w(102000,012000,010110,000120,110001,000201)-9*w(100200,101010,200001,011001,001101,100002)-3*w(001110,100020,200001,020001,101001,010101)$   
 $+w(210000,200100,001020,100101,010002,001002)-5/2*w(210000,100020,200001,100101,010002,001002)+3*w(210000,200010,100020,010101,010002,001002)$   
 $-1/2*w(210000,200010,100110,001101,010002,001002)+7/2*w(210000,200100,100020,001101,010002,001002)+1/2*w(120000,021000,000210,010020,001020,001101)$   
 $+1/2*w(210000,200010,101010,000201,010002,001002)-2*w(021000,000300,101010,002010,010110,001101)-7/2*w(210000,201000,100020,000201,010002,001002)$   
 $-w(110100,101100,200010,100011,010002,001002)-3*w(110100,200010,110010,100011,010002,001002)-w(210000,100200,101010,100011,010002,001002)$   
 $+w(210000,101100,100110,100011,010002,001002)+2*w(210000,110010,100110,100011,010002,001002)+22*w(101010,100110,010110,101001,011001,010101)$   
 $-w(210000,200010,010110,100011,010002,001002)+w(210000,200100,010020,100011,010002,001002)+4*w(110100,200010,200001,100011,010002,001002)$   
 $-w(120000,020100,001110,010020,001020,001101)+5/2*w(210000,100110,200001,100011,010002,001002)+7/2*w(210000,200010,100101,100011,010002,001002)$   
 $+2*w(102000,020100,002010,000120,110001,000201)-3*w(210000,200100,100020,010011,010002,001002)-7/2*w(210000,100200,200010,001011,010002,001002)$   
 $-13/2*w(210000,200100,100110,001011,010002,001002)+1/2*w(002100,010200,020010,100020,101001,001101)+7/2*w(210000,101100,200010,000111,010002,001002)$   
 $-3*w(210000,200010,110010,000111,010002,001002)-1/2*w(210000,200100,101010,000111,010002,001002)+7*w(210000,201000,100110,000111,010002,001002)$   
 $-w(210000,200010,200001,000111,010002,001002)-4*w(120000,003000,011100,001110,000210,000111)+7/2*w(210000,200100,101100,000021,010002,001002)$   
 $+4*w(111000,000300,001020,110001,101001,010011)+w(200100,010200,002010,010110,002001,001101)+5*w(200100,002100,010200,001110,002001,001101)$   
 $-4*w(111000,001200,000120,110001,101001,010011)+4*w(021000,200100,011010,001110,000201,001011)-2*w(021000,003000,200100,000210,000201,001011)$   
 $-8*w(111000,010110,000120,110001,101001,010011)+6*w(111000,010200,000030,110001,101001,010011)+w(021000,102000,101100,000210,000201,001011)$   
 $-w(002100,200010,000210,020001,101001,010011)-3*w(002100,100200,100020,020001,101001,010011)-2*w(021000,012000,200010,000210,000201,001011)$   
 $-w(111000,000210,100020,020001,101001,010011)+2*w(012000,003000,010200,110010,000210,000111)+14*w(200100,011100,001200,001110,002001,001101)$

$-6*w(201000,011100,101010,010101,010011,000111)+4*w(021000,000300,011010,002010,100110,001101)-2*w(111000,100110,000120,020001,101001,010011)$   
 $+3*w(021000,102000,110010,000210,000201,001011)+w(021000,101100,011100,100020,000201,001011)+2*w(111000,100200,000030,020001,101001,010011)$   
 $+3/2*w(021000,110100,002100,100020,000201,001011)-2*w(002100,100200,001200,101010,011001,010011)-1/2*w(021000,012000,100200,100020,000201,001011)$   
 $-4*w(200100,011100,011010,010110,002001,000111)-3*w(011100,001200,200010,011010,002001,000201)+2*w(030000,101010,011010,100020,010101,000111)$   
 $+2*w(102000,020010,011010,000120,110001,000201)-w(030000,101100,002010,100020,010101,000111)+2*w(030000,110010,002010,100020,010101,000111)$   
 $+2*w(030000,003000,100110,100020,010101,000111)+w(030000,102000,001110,100020,010101,000111)+4*w(110010,011010,010110,001110,110001,001101)$   
 $-4*w(111000,020010,001110,000210,101001,001101)-9/2*w(120000,020010,010110,010020,001020,001101)+3*w(030000,002100,200010,001020,010101,000111)$   
 $-5*w(001200,101010,100020,020001,101001,010101)+2*w(030000,101100,101010,001020,010101,000111)-2*w(030000,110010,101010,001020,010101,000111)$   
 $+2*w(021000,102000,010200,100020,000201,001011)-13*w(002100,001200,110010,100110,011001,010011)-2*w(030000,200010,011010,001020,010101,000111)$   
 $+w(030000,200100,002010,001020,010101,000111)-6*w(200100,010200,011010,001110,002001,001101)+w(030000,102000,100110,001020,010101,000111)$   
 $-2*w(200100,020010,010110,001110,002001,001101)+2*w(030000,201000,001110,001020,010101,000111)+4*w(021000,002100,000300,002010,100110,001101)$   
 $-5*w(200100,011100,002100,000210,002001,001101)+2*w(002100,010200,101010,100110,011001,010011)+6*w(200100,011100,011010,000210,002001,001101)$   
 $-3*w(030000,003000,200010,000120,010101,000111)-3*w(030000,102000,101010,000120,010101,000111)-3*w(030000,201000,002010,000120,010101,000111)$   
 $+w(021000,011100,110010,100020,000201,001011)+2*w(002100,100200,011010,100110,011001,010011)+3/2*w(012000,200100,000210,010020,020001,001011)$   
 $-w(030000,003000,200100,000030,010101,000111)+6*w(111000,011100,001110,000210,101001,001101)+4*w(111000,000300,002010,100110,011001,010011)$   
 $-3*w(002100,001200,200010,010110,011001,010011)-2*w(002100,100200,101010,010110,011001,010011)-4*w(111000,001110,200001,020001,100011,000111)$   
 $+4*w(111000,010020,200001,020001,100011,000111)-2*w(021000,101010,100110,100101,001101,100002)+2*w(021000,200010,001110,100101,001101,100002)$   
 $-2*w(021000,101100,100020,100101,001101,100002)-4*w(021000,110010,100020,100101,001101,100002)-1/2*w(021000,200010,010020,100101,001101,100002)$   
 $+2*w(021000,100020,200001,100101,001101,100002)+1/2*w(102000,002100,020010,000120,110001,000201)-7/2*w(021000,200010,100020,010101,001101,100002)$   
 $-1/2*w(021000,001200,200010,002010,000201,100002)-3*w(021000,002100,101010,100110,000201,100002)-6*w(021000,101010,011010,100110,000201,100002)$   
 $+2*w(021000,101100,002010,100110,000201,100002)-4*w(021000,110010,002010,100110,000201,100002)+1/2*w(021000,200010,002010,010110,000201,100002)$   
 $+1/2*w(021000,002100,200010,001110,000201,100002)+4*w(021000,101100,101010,001110,000201,100002)-4*w(021000,110010,101010,001110,000201,100002)$   
 $+w(021000,200010,011010,001110,000201,100002)-3/2*w(021000,200100,002010,001110,000201,100002)-1/2*w(102000,012000,001200,000120,110001,000201)$   
 $-2*w(021000,102000,101010,000210,000201,100002)-1/2*w(021000,101100,002100,100020,000201,100002)+w(102000,002100,010110,010020,110001,000201)$   
 $+w(210000,011100,110010,000120,100002,001002)+1/2*w(210000,101100,020010,000120,100002,001002)-3/2*w(210000,110010,020010,000120,100002,001002)$   
 $+w(111000,003000,000300,110010,001110,000102)-2*w(021000,100110,100020,002001,100101,010101)+2*w(111000,002100,010200,101010,001110,000102)$   
 $-4*w(111000,011100,001200,101010,001110,000102)+2*w(111000,012000,000300,101010,001110,000102)-3*w(012000,000210,010020,200001,101001,010101)$   
 $+2*w(111000,101100,001200,011010,001110,000102)-6*w(111000,001200,110010,011010,001110,000102)-6*w(111000,010200,101010,011010,001110,000102)$   
 $+4*w(111000,011100,100200,002010,001110,000102)+5*w(111000,101100,010200,002010,001110,000102)-2*w(111000,110100,001200,002010,001110,000102)$   
 $+w(111000,010200,110010,002010,001110,000102)+2*w(111000,100200,020010,002010,001110,000102)+8*w(111000,011100,002100,100110,001110,000102)$   
 $+2*w(111000,003000,010200,100110,001110,000102)-w(100200,110010,002010,002001,100101,010101)-2*w(111000,012000,001200,100110,001110,000102)$   
 $+6*w(111000,002100,020010,100110,001110,000102)+5/2*w(102000,010200,002010,010020,110001,000201)-6*w(111000,020010,011010,100110,001110,000102)$

$-2*w(111000,020100,002010,100110,001110,000102)-6*w(111000,101100,002100,010110,001110,000102)-4*w(001200,011010,010020,200001,101001,010101)$   
 $-2*w(111000,003000,100200,010110,001110,000102)+2*w(111000,102000,001200,010110,001110,000102)+2*w(111000,002100,110010,010110,001110,000102)$   
 $+4*w(111000,020010,101010,010110,001110,000102)-4*w(111000,101100,011010,010110,001110,000102)+4*w(111000,110010,011010,010110,001110,000102)$   
 $-4*w(111000,110100,002010,010110,001110,000102)-3*w(100200,101010,011010,002001,100101,010101)+5/2*w(111000,003000,002100,100200,000210,000102)$   
 $+w(111000,003000,101100,001200,000210,000102)-2*w(111000,102000,002100,001200,000210,000102)-w(102000,001200,011010,010020,110001,000201)$   
 $+1/2*w(111000,102000,003000,000300,000210,000102)-2*w(111000,003000,001200,110010,000210,000102)-\backslash 2*w(111000,011100,002100,101010,000210,000102)$   
 $-4*w(111000,003000,010200,101010,000210,000102)-w(012000,001110,000210,200001,101001,010101)+2*w(111000,101100,002100,011010,000210,000102)$   
 $+2*w(111000,003000,100200,011010,000210,000102)-w(111000,102000,001200,011010,000210,000102)-5*w(021000,200010,000030,011001,100101,010101)$   
 $+6*w(111000,011100,101010,011010,000210,000102)-\backslash 6*w(111000,020010,101010,011010,000210,000102)+2*w(111000,101100,011100,002010,000210,000102)$   
 $+2*w(111000,110100,002100,002010,000210,000102)-1/2*w(111000,012000,100200,002010,000210,000102)-7/2*w(111000,102000,010200,002010,000210,000102)$   
 $-6*w(111000,110010,020010,002010,000210,000102)-2*w(111000,110100,011010,002010,000210,000102)+4*w(111000,003000,011100,100110,000210,000102)$   
 $+2*w(111000,012000,002100,100110,000210,000102)-3*w(111000,003000,020010,100110,000210,000102)+3*w(111000,012000,011010,100110,000210,000102)$   
 $+4*w(111000,021000,002010,100110,000210,000102)-2*w(100200,101010,002010,011001,100101,010101)-2*w(111000,003000,101100,010110,000210,000102)$   
 $-w(111000,102000,002100,010110,000210,000102)+2*w(111000,003000,110010,010110,000210,000102)+2*w(111000,003000,110100,001110,000210,000102)$   
 $+3*w(111000,012000,101100,001110,000210,000102)+4*w(111000,102000,011100,001110,000210,000102)-w(111000,012000,110010,001110,000210,000102)$   
 $-2*w(111000,102000,020010,001110,000210,000102)+6*w(111000,021000,101010,001110,000210,000102)+5*w(111000,011100,002100,001200,100020,000102)$   
 $+2*w(111000,003000,010200,001200,100020,000102)-w(111000,003000,011100,000300,100020,000102)-2*w(111000,012000,002100,000300,100020,000102)$   
 $-3/2*w(111000,002100,001200,020010,100020,000102)+1/2*w(111000,003000,000300,020010,100020,000102)+5*w(111000,002100,010200,011010,100020,000102)$   
 $+6*w(111000,011100,001200,011010,100020,000102)-w(111000,012000,000300,011010,100020,000102)+w(001200,002010,010110,200001,101001,010101)$   
 $+2*w(111000,001200,020010,011010,100020,000102)-w(111000,011100,010200,002010,100020,000102)-3*w(111000,020100,001200,002010,100020,000102)$   
 $+5/2*w(111000,021000,000300,002010,100020,000102)-w(102000,012000,001110,000210,110001,000201)+3/2*w(111000,010200,020010,002010,100020,000102)$   
 $-2*w(111000,003000,010200,010110,100020,000102)-2*w(111000,012000,001200,010110,100020,000102)-2*w(111000,002100,020010,010110,100020,000102)$   
 $+4*w(111000,020010,011010,010110,100020,000102)+w(111000,020100,002010,010110,100020,000102)+w(111000,020100,002100,001110,100020,000102)$   
 $+2*w(111000,021000,010110,001110,100020,000102)-2*w(111000,003000,020100,000210,100020,000102)+w(111000,012000,011100,000210,100020,000102)$   
 $-\backslash 5/2*w(111000,021000,002100,000210,100020,000102)-3/2*w(111000,012000,020010,000210,100020,000102)+5/2*w(102000,003000,010110,000210,110001,000201)$   
 $-w(111000,021000,011010,000210,100020,000102)-2*w(021000,101100,000030,101001,100101,010101)-3*w(111000,002100,001200,110010,010020,000102)$   
 $+w(111000,003000,000300,110010,010020,000102)+3*w(111000,001200,020010,101010,010020,000102)+2*w(111000,002100,100200,011010,010020,000102)$   
 $+2*w(111000,101100,001200,011010,010020,000102)-6*w(111000,010200,101010,011010,010020,000102)+17*w(021000,101010,000120,101001,100101,010101)$   
 $-2*w(111000,011100,100200,002010,010020,000102)+5/2*w(102000,020010,002010,000210,110001,000201)-3*w(111000,110100,001200,002010,010020,000102)$   
 $+3*w(111000,010200,110010,002010,010020,000102)-w(200100,020010,011010,000210,002001,001101)+3*w(021000,001200,000300,101010,002010,001101)$   
 $-w(030000,201000,002100,000030,010101,000111)-3*w(011100,001200,110010,101010,002001,000201)-3*w(030000,012000,200010,000030,010101,000111)$   
 $+4/3*w(030000,111000,101010,000030,010101,000111)+w(021000,101100,020010,100020,000201,001011)+4*w(002100,110010,100110,010110,011001,010011)$

$+w(200100,020100,002010,000210,002001,001101)-4*w(111000,011010,010110,000210,101001,001101)+4*w(101100,011100,002010,200001,010101,000111)$   
 $+3*w(030000,002010,100020,200001,010101,000111)+4*w(200100,020100,002010,010110,002001,000111)+4*w(001200,011010,100020,110001,101001,010101)$   
 $-2*w(030000,101010,001020,200001,010101,000111)+w(030000,102000,000030,200001,010101,000111)+11/2*w(011100,002100,100200,101010,002001,000201)$   
 $-w(200100,010200,011010,010020,002001,001101)-8*w(110100,001200,002010,001110,110001,001101)-2*w(002100,010200,200010,001110,011001,010011)$   
 $+3*w(030000,111000,001200,000120,100011,001011)+13*w(111000,011100,020010,001110,010020,000111)-6*w(101100,002100,101010,110001,010101,000111)$   
 $-2*w(101100,101010,011010,110001,010101,000111)-2*w(100110,200001,101001,002001,100101,010101)+2*w(101100,110010,002010,110001,010101,000111)$   
 $+6*w(101010,011010,200001,110001,010101,000111)+2*w(111000,000300,101010,001110,011001,010011)+12*w(101100,002010,200001,110001,010101,000111)$   
 $+2*w(021000,110010,020010,100020,000201,001011)+2*w(101100,200010,002010,020001,010101,000111)+4*w(101100,011100,101010,101001,010101,000111)$   
 $-4*w(102000,010200,011010,001020,110001,000201)+4*w(101100,110010,011010,101001,010101,000111)-6*w(021000,002100,100110,010110,100011,100002)$   
 $+2*w(021000,011010,100110,010110,100011,100002)-w(021000,002100,100200,001110,100011,100002)-w(021000,102000,000300,001110,100011,100002)$   
 $+4*w(021000,001200,110010,001110,100011,100002)+2*w(021000,010200,101010,001110,100011,100002)-2*w(021000,100200,011010,001110,100011,100002)$   
 $-4*w(021000,011100,100110,001110,100011,100002)+4*w(001200,101010,001110,110001,101001,010101)-2*w(021000,020010,100110,001110,100011,100002)$   
 $-1/2*w(102000,001200,020010,001020,110001,000201)+2*w(021000,110010,010110,001110,100011,100002)-w(021000,101100,002100,000210,100011,100002)$   
 $+w(021000,102000,001200,000210,100011,100002)-2*w(021000,002100,110010,000210,100011,100002)-2*w(021000,011100,101010,000210,100011,100002)$   
 $+2*w(021000,020010,101010,000210,100011,100002)+2*w(021000,101100,011010,000210,100011,100002)-2*w(021000,110010,011010,000210,100011,100002)$   
 $+w(021000,110100,002010,000210,100011,100002)+3*w(021000,012000,100110,000210,100011,100002)-w(021000,102000,010110,000210,100011,100002)$   
 $-3*w(021000,002100,010200,100020,100011,100002)-w(210000,110100,100020,001101,100002,001002)-7/2*w(110100,200010,200001,001101,100002,001002)$   
 $-w(002100,010200,200010,010020,011001,010011)-3*w(102000,002100,010110,001110,110001,000201)-7/2*w(210000,100110,200001,001101,100002,001002)$   
 $-7*w(210000,200010,100101,001101,100002,001002)+w(030000,100020,000030,200001,011001,010101)+2*w(200010,020010,001020,110001,020001,000111)$   
 $-4*w(111000,020010,010110,101001,100011,000111)+6*w(111000,020100,001110,101001,100011,000111)-3/2*w(210000,002100,200010,000201,100002,001002)$   
 $-2*w(210000,101100,101010,000201,100002,001002)-4*w(021000,100020,001020,110001,100101,010101)+w(210000,110010,101010,000201,100002,001002)$   
 $-1/4*w(210000,200100,002010,000201,100002,001002)-w(210000,102000,100110,000201,100002,001002)-1/2*w(210000,201000,001110,000201,100002,001002)$   
 $+w(210000,111000,100020,000201,100002,001002)-2*w(120000,020100,002010,000210,001020,001101)+7/2*w(210000,101010,200001,000201,100002,001002)$   
 $-2*w(002100,020010,100110,010110,101001,001101)+7*w(210000,200010,101001,000201,100002,001002)-4*w(011100,110010,100020,101001,011001,000201)$   
 $+2*w(110100,011100,200010,100011,100002,001002)-4*w(111000,000300,101010,010020,011001,010011)-4*w(110100,101100,110010,100011,100002,001002)$   
 $-2*w(110100,200010,020010,100011,100002,001002)-5*w(210000,010200,101010,100011,100002,001002)+2*w(210000,100200,011010,100011,100002,001002)$   
 $+2*w(012000,011100,100200,000030,101001,010101)+5*w(210000,011100,100110,100011,100002,001002)-2*w(210000,020010,100110,100011,100002,001002)$   
 $+2*w(120000,020010,011010,000210,001020,001101)-2*w(210000,101100,010110,100011,100002,001002)+9*w(111000,012000,011100,000210,010020,000111)$   
 $+8*w(210000,110010,010110,100011,100002,001002)+3*w(210000,110100,001110,100011,100002,001002)-2*w(021000,011010,000030,200001,100101,010101)$   
 $+8*w(200100,001200,001110,110001,002001,001101)+w(102000,010200,002010,001110,110001,000201)-6*w(200100,010110,001110,110001,002001,001101)$   
 $-3*w(210000,111000,000210,100011,100002,001002)+5*w(210000,020100,100020,100011,100002,001002)-2*w(210000,110100,010020,100011,100002,001002)$   
 $+4*w(201000,011010,000210,101001,011001,000201)-3*w(210000,120000,000120,100011,100002,001002)-10*w(101100,011100,000030,200001,011001,010101)$

$-6*w(110100,101100,200001,100011,100002,001002)+6*w(110100,110010,200001,100011,100002,001002)-9/2*w(210000,010110,200001,100011,100002,001002)$   
 $-4*w(030000,102000,100110,001110,001101,000111)+w(200100,011010,001020,110001,020001,000111)+2*w(120000,011100,010110,010020,001020,001101)$   
 $+6*w(111000,001200,100110,001110,011001,010011)-2*w(200100,011100,010110,010020,002001,001101)+2*w(030000,101010,100020,101001,010101,000111)$   
 $-w(030000,200010,001020,101001,010101,000111)+16*w(101100,002100,200001,101001,010101,000111)-1/2*w(201000,002100,010200,020001,100011,000021)$   
 $-4*w(011100,100110,200001,101001,100101,001002)+2*w(201000,000210,110001,101001,100101,001002)+4*w(111000,100110,010110,001110,011001,010011)$   
 $-w(201000,011100,001200,020001,100011,000021)+w(012000,001200,000120,200001,101001,010101)+4*w(101100,101010,110001,101001,010101,000111)$   
 $+9/2*w(011100,002100,001200,200010,002001,000201)-10*w(101010,200001,110001,101001,010101,000111)+2*w(101100,002100,200010,011001,010101,000111)$   
 $+4*w(200100,020100,002100,001110,002001,000111)-11*w(100200,101010,101001,002001,100101,010101)-6*w(101100,110010,101010,011001,010101,000111)$   
 $-4*w(101100,200010,011010,011001,010101,000111)-6*w(101100,101010,200001,011001,010101,000111)+4*w(030000,100110,001020,110001,100011,010011)$   
 $-2*w(111000,001200,101010,000210,011001,010011)+6*w(110100,101100,002100,010101,100011,001011)-6*w(101100,200010,101001,011001,010101,000111)$   
 $+3*w(102000,020010,001110,010020,110001,000201)-4*w(030000,101010,000120,110001,100011,010011)+5/2*w(012000,200100,000300,001020,020001,001011)$   
 $+3*w(020100,101100,100200,002010,010011,001011)+w(030000,200010,100020,002001,010101,000111)-2*w(101100,200010,110001,002001,010101,000111)$   
 $+w(201000,003000,001200,000300,002001,000201)+4/3*w(030000,110010,000030,110001,100011,010011)-2*w(111000,002100,100110,000210,011001,010011)$   
 $+1/2*w(201000,012000,000300,020001,100011,000021)+2*w(111000,011010,100110,000210,011001,010011)+8*w(101100,011100,002100,110010,001101,000111)$   
 $+w(200100,020100,001110,010020,002001,001101)+3*w(100200,002010,200001,002001,100101,010101)-11*w(111000,100020,110001,020001,100011,000111)$   
 $-4*w(111000,002100,010200,101001,100011,000111)-2*w(111000,101010,010110,000210,011001,010011)-2*w(001200,020010,001020,200001,101001,010101)$   
 $+4*w(101100,011100,020010,101010,001101,000111)+4*w(101100,001200,101010,020001,100011,010011)+4*w(101100,011100,110010,011010,001101,000111)$   
 $+2*w(101100,100200,002010,020001,100011,010011)+6*w(200100,011100,010200,001020,002001,001101)-2*w(111000,020100,011010,001110,010020,000111)$   
 $-4*w(111000,021000,010110,001110,010020,000111)+2*w(030000,001200,200010,002010,001101,000111)+4*w(111000,001200,011010,000210,101001,001101)$   
 $-w(030000,100200,101010,002010,001101,000111)-4*w(101100,002100,100110,020001,100011,010011)-4*w(030000,002100,101010,100110,001101,000111)$   
 $-6*w(201000,000120,110001,101001,011001,000201)-4*w(101100,011010,100110,020001,100011,010011)+2*w(200100,020100,001200,001020,002001,001101)$   
 $+4*w(101100,101010,010110,020001,100011,010011)-2*w(030000,101010,011010,100110,001101,000111)-4*w(030000,101100,002010,100110,001101,000111)$   
 $+w(021000,200100,000030,002001,100101,010101)-4*w(111000,110010,001110,000210,011001,010011)-2*w(030000,110010,002010,100110,001101,000111)$   
 $-6*w(200100,002010,001110,110001,020001,000111)-2*w(201000,010200,011010,020001,100011,000021)-4*w(030000,200010,002010,010110,001101,000111)$   
 $-1/2*w(200100,010200,020010,001020,002001,001101)+5*w(120000,010200,011010,010020,001020,001101)+4*w(101100,011100,100020,020001,100011,010011)$   
 $-4*w(111000,011100,001200,101001,100011,000111)+6*w(201000,020010,101010,010101,010011,000111)+4*w(030000,101100,101010,001110,001101,000111)$   
 $-w(002100,010200,110010,100020,011001,010011)-4*w(030000,110010,101010,001110,001101,000111)-w(012000,000300,001020,200001,101001,010101)$   
 $-6*w(030000,200010,011010,001110,001101,000111)+1/2*w(002100,100200,020010,100020,011001,010011)-w(002100,110010,020010,000210,101001,001101)$   
 $+2*w(201000,011100,010110,020001,100011,000021)+3*w(201000,020010,010110,020001,100011,000021)-4*w(030000,200100,002010,001110,001101,000111)$   
 $+2*w(110100,101100,110010,010020,100002,001002)+6*w(011100,100020,200001,101001,011001,000201)-3/2*w(110100,200010,020010,010020,100002,001002)$   
 $+2*w(200010,011010,010020,110001,020001,000111)+2*w(210000,010200,101010,010020,100002,001002)-w(210000,100200,011010,010020,100002,001002)$   
 $-6*w(021000,200010,000120,002001,100101,010101)-2*w(210000,011100,100110,010020,100002,001002)+3/2*w(210000,020010,100110,010020,100002,001002)$

$+4*w(111000,000300,011010,100020,011001,010011)+w(210000,101100,010110,010020,100002,001002)+2*w(210000,110100,001110,010020,100002,001002)$   
 $-2*w(210000,111000,000210,010020,100002,001002)-3/2*w(210000,020100,100020,010020,100002,001002)+9/2*w(020100,110010,020010,010020,001020,001101)$   
 $-w(210000,011100,100200,001020,100002,001002)-w(210000,101100,010200,001020,100002,001002)-4*w(101010,000120,200001,110001,011001,010101)$   
 $+2*w(210000,110100,001200,001020,100002,001002)-2*w(210000,111000,000300,001020,100002,001002)+1/2*w(110100,020100,200010,001020,100002,001002)$   
 $-w(210000,010200,110010,001020,100002,001002)-1/2*w(210000,100200,020010,001020,100002,001002)-1/2*w(210000,020100,100110,001020,100002,001002)$   
 $-w(111000,003000,000300,000210,101001,001101)-w(210000,110100,010110,001020,100002,001002)-4*w(011010,100110,200001,101001,011001,000201)$   
 $-3/2*w(210000,120000,000210,001020,100002,001002)-2*w(210000,101100,011100,000120,100002,001002)+w(110100,020100,020010,002010,000030,001101)$   
 $-2*w(210000,110100,002100,000120,100002,001002)-1/2*w(210000,012000,100200,000120,100002,001002)+4*w(200100,020100,010110,001020,002001,001101)$   
 $+3/2*w(210000,102000,010200,000120,100002,001002)-1/2*w(120000,001200,020010,010020,001020,001101)+2*w(210000,111000,001200,000120,100002,001002)$   
 $+5/2*w(030000,021000,101100,100020,000120,000012)+2*w(030000,111000,011100,100020,000120,000012)+w(120000,020100,002010,010110,100011,000021)$   
 $+w(120000,020100,002100,001110,100011,000021)+4*w(120000,012000,010200,001110,100011,000021)-6*w(101100,002100,000120,200001,011001,010101)$   
 $-5/2*w(030000,021000,110010,100020,000120,000012)-5/2*w(030000,111000,020010,100020,000120,000012)-2*w(102000,012000,020100,001110,000120,000201)$   
 $-2*w(002100,000300,110010,011010,101001,001101)+6*w(201000,001200,100110,011001,100101,001002)+w(210000,020100,101010,000120,100002,001002)$   
 $+3*w(012000,020100,100110,000030,101001,010101)-w(210000,110100,011010,000120,100002,001002)-1/2*w(210000,021000,100110,000120,100002,001002)$   
 $+2*w(210000,111000,010110,000120,100002,001002)+3/2*w(210000,120000,001110,000120,100002,001002)+4*w(201000,101100,011010,010101,010011,000111)$   
 $+3/2*w(210000,120000,010020,000120,100002,001002)+w(201000,020100,000030,101001,011001,000201)-w(200100,011100,020010,000120,002001,001101)$   
 $+1/2*w(210000,020100,101100,000030,100002,001002)-6*w(020100,101100,020010,010020,001020,001101)-2*w(210000,110100,011100,000030,100002,001002)$   
 $-1/2*w(210000,021000,100200,000030,100002,001002)+6*w(111000,002100,001200,000210,101001,001101)+2*w(210000,111000,010200,000030,100002,001002)$   
 $+3/2*w(210000,020100,110010,000030,100002,001002)+2*w(101100,101010,000120,110001,011001,010101)-1/2*w(210000,030000,100110,000030,100002,001002)$   
 $+3/2*w(210000,120000,010110,000030,100002,001002)+w(110100,001200,101010,200001,100002,001002)+1/2*w(110100,100200,002010,200001,100002,001002)$   
 $-1/4*w(210000,000300,002010,200001,100002,001002)-w(110100,002100,100110,200001,100002,001002)-w(110010,020010,100110,200001,100002,001002)$   
 $+6*w(020100,011100,110010,010020,001020,001101)+2*w(110100,101010,010110,200001,100002,001002)+w(110100,101100,001110,200001,100002,001002)$   
 $+1/2*w(210000,001200,001110,200001,100002,001002)-w(110100,110010,001110,200001,100002,001002)-1/2*w(210000,010110,001110,200001,100002,001002)$   
 $-1/4*w(210000,002100,000210,200001,100002,001002)-w(201000,020010,000120,101001,011001,000201)+1/2*w(210000,011010,000210,200001,100002,001002)$   
 $-w(110100,011100,100020,200001,100002,001002)+1/2*w(110100,020010,100020,200001,100002,001002)+2*w(101100,100110,001020,110001,011001,010101)$   
 $-w(200100,002010,010020,110001,020001,000111)+w(110100,110010,010020,200001,100002,001002)-2*w(111000,001200,010110,001110,101001,001101)$   
 $+1/2*w(210000,010110,010020,200001,100002,001002)+1/2*w(210000,010200,001020,200001,100002,001002)-1/2*w(210000,011100,000120,200001,100002,001002)$   
 $+1/4*w(210000,020010,000120,200001,100002,001002)-1/4*w(210000,020100,000030,200001,100002,001002)-12*w(110100,101010,100110,110001,100002,001002)$   
 $-3/2*w(120000,012000,000300,010020,001020,001101)+5*w(110100,200010,001110,110001,100002,001002)+2*w(210000,100110,001110,110001,100002,001002)$   
 $-4*w(111000,001200,010110,100020,011001,010011)-2*w(210000,101010,000210,110001,100002,001002)+2*w(111000,101010,110001,101001,000201,000111)$   
 $+4*w(110100,101100,100020,110001,100002,001002)-8*w(110100,110010,100020,110001,100002,001002)-2*w(210000,010110,100020,110001,100002,001002)$   
 $+2*w(110100,200010,010020,110001,100002,001002)-8*w(201000,011100,000120,101001,011001,000201)-2*w(210000,100110,010020,110001,100002,001002)$



$+4*w(200100,020100,011010,000120,002001,001101)-2*w(210000,100200,001020,110001,100002,001002)+2*w(210000,101100,000120,110001,100002,001002)$   
 $-2*w(210000,110010,000120,110001,100002,001002)+1/2*w(102000,002100,011010,000210,110001,000201)+2*w(210000,110100,000030,110001,100002,001002)$   
 $-6*w(110010,100110,200001,110001,100002,001002)-6*w(110100,100020,200001,110001,100002,001002)+9/2*w(210000,000120,200001,110001,100002,001002)$   
 $+w(110100,200010,100020,020001,100002,001002)+w(210000,100110,100020,020001,100002,001002)+w(210000,200010,000120,020001,100002,001002)$   
 $-1/4*w(210000,200100,000030,020001,100002,001002)-2*w(111000,000300,011010,001110,101001,001101)-5*w(110100,001200,200010,101001,100002,001002)$   
 $+5*w(210000,000300,101010,101001,100002,001002)+4*w(021000,001110,100020,101001,100101,010101)-2*w(111000,010200,001110,100020,011001,010011)$   
 $-10*w(111000,001200,020010,101001,100011,000111)-5*w(210000,001200,100110,101001,100002,001002)+12*w(101010,100110,010020,110001,011001,010101)$   
 $+3*w(201000,020100,001110,020001,100011,000021)+5*w(110100,200010,010110,101001,100002,001002)-5*w(210000,100110,010110,101001,100002,001002)$   
 $-3/2*w(120000,002100,010200,010020,001020,001101)-5*w(210000,100200,001110,101001,100002,001002)+5*w(210000,101100,000210,101001,100002,001002)$   
 $-1/2*w(111000,003000,020100,000210,010020,000111)+4*w(201000,010200,001020,101001,011001,000201)-5*w(210000,110010,000210,101001,100002,001002)$   
 $-5*w(210000,010200,100020,101001,100002,001002)+5*w(210000,110100,000120,101001,100002,001002)-12*w(110100,100110,200001,101001,100002,001002)$   
 $+9/2*w(210000,000210,200001,101001,100002,001002)-w(200100,020100,011100,000030,002001,001101)+3*w(110100,200010,100110,011001,100002,001002)$   
 $+5/2*w(210000,200010,000210,011001,100002,001002)-w(210000,100200,100020,011001,100002,001002)-w(210000,200100,000120,011001,100002,001002)$   
 $-3*w(110100,100200,200010,002001,100002,001002)-6*w(020100,101100,011100,010020,001020,001101)-3/2*w(210000,000300,200010,002001,100002,001002)$   
 $-3*w(210000,100200,100110,002001,100002,001002)-3/4*w(210000,200100,000210,002001,100002,001002)+5*w(110100,002100,200010,100101,100002,001002)$   
 $+4*w(110100,101100,101010,100101,100002,001002)-5*w(210000,001200,101010,100101,100002,001002)-8*w(110100,110010,101010,100101,100002,001002)$   
 $-2*w(201000,010110,010020,101001,011001,000201)-5*w(110100,200010,011010,100101,100002,001002)+7/2*w(210000,100200,002010,100101,100002,001002)$   
 $-3*w(200100,000300,002010,110001,002001,001101)-4*w(200100,002100,001020,110001,020001,000111)-3*w(201000,021000,000210,020001,100011,000021)$   
 $+4*w(100200,011010,002010,101001,100101,010101)+5*w(210000,002100,100110,100101,100002,001002)-5*w(210000,011010,100110,100101,100002,001002)$   
 $-2*w(210000,101100,001110,100101,100002,001002)+5*w(210000,110010,001110,100101,100002,001002)-3/2*w(210000,102000,000210,100101,100002,001002)$   
 $+5*w(210000,011100,100020,100101,100002,001002)-w(020100,011100,020010,100020,001020,001101)-3/2*w(210000,020010,100020,100101,100002,001002)$   
 $-3*w(210000,110010,010020,100101,100002,001002)+8*w(002100,010200,110010,001110,101001,001101)-5*w(210000,110100,001020,100101,100002,001002)$   
 $+6*w(101010,010110,100020,110001,011001,010101)+3/2*w(210000,120000,000030,100101,100002,001002)+6*w(110100,101010,200001,100101,100002,001002)$   
 $-9/2*w(210000,001110,200001,100101,100002,001002)+2*w(111000,011100,000210,100020,011001,010011)-4*w(011100,200010,010020,101001,011001,000201)$   
 $-7*w(210000,100020,110001,100101,100002,001002)-11*w(110100,200010,101001,100101,100002,001002)-6*w(102000,011010,010110,001110,110001,000201)$   
 $-11*w(210000,100110,101001,100101,100002,001002)-2*w(110100,200010,101010,010101,100002,001002)-2*w(111000,020010,000210,100020,011001,010011)$   
 $-w(120000,100200,001200,002010,010011,001011)+5*w(120000,021000,001110,000210,001020,001101)+w(210000,101010,100110,010101,100002,001002)$   
 $-5/2*w(210000,200010,001110,010101,100002,001002)+w(210000,101100,100020,010101,100002,001002)-2*w(210000,110010,100020,010101,100002,001002)$   
 $+2*w(021000,101010,000030,110001,100101,010101)+1/2*w(210000,200100,001020,010101,100002,001002)+1/2*w(210000,201000,000120,010101,100002,001002)$   
 $-7/2*w(210000,100020,200001,010101,100002,001002)+4*w(110100,101100,200010,001101,100002,001002)+3*w(210000,001200,200010,001101,100002,001002)$   
 $-6*w(111000,010200,011010,101001,100011,000111)+10*w(111000,011100,010110,101001,100011,000111)+1/2*w(201000,020100,010020,020001,100011,000021)$   
 $-w(110100,200010,110010,001101,100002,001002)+2*w(210000,100200,101010,001101,100002,001002)-2*w(120000,012000,010110,000210,001020,001101)$

$+4*w(210000,101100,100110,001101,100002,001002)-w(210000,110010,100110,001101,100002,001002)+w(210000,200100,001110,001101,100002,001002)$   
 $+1/2*w(210000,201000,000210,001101,100002,001002)-5/2*w(012000,101100,100200,000120,020001,001011)-2*w(111000,012000,200010,100101,000201,000012)$   
 $-4*w(111000,102000,200010,010101,000201,000012)-1/2*w(111000,102000,200100,001101,000201,000012)+2*w(111000,011100,002100,100200,100011,000012)$   
 $+2*w(111000,101100,002100,010200,100011,000012)+2*w(111000,012000,100200,001200,100011,000012)+2*w(111000,102000,010200,001200,100011,000012)$   
 $-w(021000,020010,101010,000030,100101,010101)-2*w(111000,012000,101100,000300,100011,000012)-2*w(111000,102000,011100,000300,100011,000012)$   
 $-2*w(111000,002100,010200,110010,100011,000012)-4*w(111000,011100,001200,110010,100011,000012)+2*w(111000,012000,000300,110010,100011,000012)$   
 $+w(102000,020100,020010,011010,000030,000201)+3*w(111000,002100,100200,020010,100011,000012)+6*w(111000,101100,001200,020010,100011,000012)$   
 $+3*w(012000,100200,011010,000120,101001,010101)-3*w(111000,102000,000300,020010,100011,000012)+20*w(111000,011100,010200,101010,100011,000012)$   
 $+6*w(111000,020100,001200,101010,100011,000012)-6*w(111000,021000,000300,101010,100011,000012)-2*w(021000,011100,101010,000030,100101,010101)$   
 $-4*w(111000,011100,100200,011010,100011,000012)-4*w(111000,101100,010200,011010,100011,000012)+4*w(111000,010200,110010,011010,100011,000012)$   
 $-\backslash 12*w(111000,100200,020010,011010,100011,000012)+3*w(111000,020100,100200,002010,100011,000012)-6*w(111000,020100,002100,100110,100011,000012)$   
 $-10*w(111000,012000,010200,100110,100011,000012)+6*w(111000,021000,001200,100110,100011,000012)-4*w(111000,020100,011010,100110,100011,000012)$   
 $-2*w(012000,010200,101010,000120,101001,010101)+2*w(021000,002100,110010,000030,100101,010101)+2*w(111000,012000,100200,010110,100011,000012)$   
 $+2*w(111000,102000,010200,010110,100011,000012)-4*w(111000,011100,110010,010110,100011,000012)+12*w(111000,101100,020010,010110,100011,000012)$   
 $+4*w(111000,110010,020010,010110,100011,000012)-12*w(111000,020100,101010,010110,100011,000012)+4*w(111000,110100,011010,010110,100011,000012)$   
 $+8*w(111000,021000,100110,010110,100011,000012)-8*w(111000,020100,101100,001110,100011,000012)+2*w(111000,021000,100200,001110,100011,000012)$   
 $-4*w(111000,020100,110010,001110,100011,000012)-5*w(111000,102000,020100,000210,100011,000012)-2*w(111000,021000,101100,000210,100011,000012)$   
 $+1/2*w(021000,102000,001200,000030,100101,010101)+4*w(111000,021000,110010,000210,100011,000012)+2*w(111000,020100,011100,100020,100011,000012)$   
 $-2*w(111000,021000,010200,100020,100011,000012)-2*w(111000,020100,020010,100020,100011,000012)-5*w(012000,001200,110010,000120,101001,010101)$   
 $-\backslash 6*w(111000,020100,101100,010020,100011,000012)+6*w(111000,021000,100200,010020,100011,000012)+18*w(111000,110100,020010,010020,100011,000012)$   
 $+w(111000,002100,010200,200001,100011,000012)+2*w(111000,011100,001200,200001,100011,000012)-w(111000,012000,000300,200001,100011,000012)$   
 $+1/2*w(021000,003000,100200,000030,100101,010101)+2*w(111000,010200,011010,200001,100011,000012)-2*w(111000,011100,010110,200001,100011,000012)$   
 $-3*w(111000,020010,010110,200001,100011,000012)+w(111000,020100,001110,200001,100011,000012)-w(111000,021000,000210,200001,100011,000012)$   
 $-3*w(111000,020100,010020,200001,100011,000012)-w(111000,002100,100200,110001,100011,000012)-2*w(012000,101100,001200,000120,101001,010101)$   
 $-2*w(111000,101100,001200,110001,100011,000012)+w(111000,102000,000300,110001,100011,000012)+10*w(111000,010200,101010,110001,100011,000012)$   
 $-2*w(111000,100200,011010,110001,100011,000012)-10*w(111000,011100,100110,110001,100011,000012)+6*w(111000,020010,100110,110001,100011,000012)$   
 $+2*w(111000,101100,010110,110001,100011,000012)-1/4*w(102000,012000,020100,001200,000030,000201)-6*w(111000,110010,010110,110001,100011,000012)$   
 $-5*w(111000,020100,100020,110001,100011,000012)+6*w(111000,110100,010020,110001,100011,000012)-4*w(111000,010110,200001,110001,100011,000012)$   
 $+6*w(111000,100200,101010,020001,100011,000012)-6*w(111000,101100,100110,020001,100011,000012)-2*w(111000,110010,100110,020001,100011,000012)$   
 $-w(111000,200100,001110,020001,100011,000012)-w(012000,002100,100200,000120,101001,010101)-7/2*w(111000,200100,010020,020001,100011,000012)$   
 $-w(021000,102000,010020,000120,100101,010101)-2*w(111000,100110,200001,020001,100011,000012)-2*w(111000,011100,100200,101001,100011,000012)$   
 $-2*w(111000,101100,010200,101001,100011,000012)-w(102000,012000,011100,010200,000030,000201)-4*w(111000,010200,110010,101001,100011,000012)$

$-3*w(012000,200100,001200,000120,020001,001011)+3*w(111000,110100,020100,010020,001011,000021)-6*w(111000,011100,010200,200001,001011,000021)$   
 $-5*w(111000,020100,001200,200001,001011,000021)+5*w(111000,021000,000300,200001,001011,000021)+3*w(111000,010200,020010,200001,001011,000021)$   
 $-2*w(111000,020100,010110,200001,001011,000021)+4*w(111000,011100,100200,110001,001011,000021)+4*w(111000,101100,010200,110001,001011,000021)$   
 $+2*w(021000,012000,100020,000120,100101,010101)-4*w(111000,100200,020010,110001,001011,000021)+4*w(111000,020100,100110,110001,001011,000021)$   
 $+6*w(111000,110100,010110,110001,001011,000021)+10*w(111000,101100,100200,020001,001011,000021)+3*w(111000,200100,001200,020001,001011,000021)$   
 $+3/4*w(102000,003000,020100,010200,000030,000201)-2*w(111000,010200,200010,020001,001011,000021)+2*w(111000,100200,110010,020001,001011,000021)$   
 $+8*w(111000,110100,100110,020001,001011,000021)-2*w(111000,200100,010110,020001,001011,000021)+2*w(111000,020100,100200,101001,001011,000021)$   
 $+6*w(111000,110100,010200,101001,001011,000021)-14*w(111000,110100,100200,011001,001011,000021)-4*w(021000,102000,001110,000120,100101,010101)$   
 $-4*w(111000,200100,010200,011001,001011,000021)+2*w(111000,020100,101100,100101,001011,000021)-6*w(111000,110100,011100,100101,001011,000021)$   
 $-4*w(111000,021000,100200,100101,001011,000021)-2*w(111000,020100,110010,100101,001011,000021)+2*w(111000,110100,020010,100101,001011,000021)$   
 $+w(111000,020100,200001,100101,001011,000021)-2*w(111000,110100,110001,100101,001011,000021)-1/2*w(102000,020100,011100,002100,000030,000201)$   
 $-6*w(111000,200100,020001,100101,001011,000021)+14*w(111000,110100,101100,010101,001011,000021)+3*w(012000,100200,010110,001020,101001,010101)$   
 $+w(111000,020100,200010,010101,001011,000021)-14*w(111000,110100,110010,010101,001011,000021)-w(111000,200100,020010,010101,001011,000021)$   
 $+6*w(111000,110100,200001,010101,001011,000021)-2*w(111000,200100,110001,010101,001011,000021)+3*w(021000,003000,100110,000120,100101,010101)$   
 $-w(111000,021000,200100,000201,001011,000021)-2*w(030000,200100,011010,001020,001101,000111)-3*w(111000,001200,000300,002010,101001,001101)$   
 $-4*w(030000,111000,100110,001020,001101,000111)-4*w(030000,100110,010020,101001,100011,010011)+2*w(030000,201000,010110,001020,001101,000111)$   
 $-2*w(030000,100200,001020,101001,100011,010011)+2*w(111000,100200,001200,001020,011001,010011)-2*w(111000,101100,000300,001020,011001,010011)$   
 $-w(030000,201000,011100,001110,000120,000012)-w(030000,003000,200100,000120,001101,000111)-w(201000,000030,200001,020001,011001,000201)$   
 $+w(030000,102000,101100,000120,001101,000111)+2*w(030000,101100,000120,101001,100011,010011)-w(030000,201000,002100,000120,001101,000111)$   
 $-3*w(200100,001200,002010,020001,101001,000111)+7*w(020100,110010,020010,011010,100011,000021)-4*w(120000,011100,010200,002010,100011,000021)$   
 $+6*w(101100,011010,000120,200001,011001,010101)-1/2*w(120000,020100,001200,002010,100011,000021)+1/2*w(120000,021000,000300,002010,100011,000021)$   
 $-3/2*w(102000,012000,020100,010020,000120,000201)+2*w(120000,010200,020010,002010,100011,000021)-2*w(120000,011100,002100,010110,100011,000021)$   
 $+w(021000,110010,002010,000120,100101,010101)-w(120000,003000,010200,010110,100011,000021)-4*w(030000,110010,000120,101001,100011,010011)$   
 $+w(120000,012000,001200,010110,100011,000021)+3/2*w(002100,100200,010200,002010,101001,001101)-3/2*w(120000,002100,020010,000210,001020,001101)$   
 $+2*w(030000,111000,110010,001110,000120,000012)+w(030000,201000,020010,001110,000120,000012)+3/4*w(030000,201000,012000,000210,000120,000012)$   
 $+2*w(030000,012000,110100,100020,000120,000012)+4*w(120000,020010,011010,010110,100011,000021)+w(201000,110010,000030,020001,011001,000201)$   
 $+5/2*w(030000,102000,020100,100020,000120,000012)-w(111000,200100,020010,001101,010011,000021)-4*w(111000,200100,110001,001101,010011,000021)$   
 $-5*w(111000,012000,200100,000201,010011,000021)-w(111000,021000,200010,000201,010011,000021)-4*w(111000,020100,101100,100011,010011,000021)$   
 $+4*w(111000,021000,100200,100011,010011,000021)+2*w(021000,002100,000030,200001,100101,010101)-4*w(111000,020100,110010,100011,010011,000021)$   
 $+4*w(111000,110100,020010,100011,010011,000021)+8*w(111000,020100,200001,100011,010011,000021)-4*w(111000,110100,110001,100011,010011,000021)$   
 $-3*w(102000,001200,011010,001110,110001,000201)+6*w(111000,200100,020001,100011,010011,000021)+5/2*w(111000,020100,002100,100200,001011,000021)$   
 $-2*w(111000,101100,011100,010200,001011,000021)+3*w(111000,110100,002100,010200,001011,000021)-w(111000,012000,100200,010200,001011,000021)$

$+6*w(111000,020100,101100,001200,001011,000021)+6*w(111000,110100,011100,001200,001011,000021)-w(111000,021000,100200,001200,001011,000021)$   
 $+3*w(111000,012000,110100,000300,001011,000021)+7/2*w(111000,102000,020100,000300,001011,000021)+w(111000,021000,101100,000300,001011,000021)$   
 $+8*w(111000,011100,010200,110010,001011,000021)-w(021000,002010,000120,200001,100101,010101)+3*w(111000,020100,001200,110010,001011,000021)$   
 $-3*w(111000,021000,000300,110010,001011,000021)-2*w(111000,011100,100200,020010,001011,000021)-2*w(111000,101100,010200,020010,001011,000021)$   
 $+2*w(111000,010200,110010,020010,001011,000021)-3/2*w(102000,003000,000300,001110,110001,000201)-5*w(111000,020100,010200,101010,001011,000021)$   
 $+w(111000,020100,100200,011010,001011,000021)+3*w(012000,020100,100020,000120,101001,010101)-2*w(111000,110100,010200,011010,001011,000021)$   
 $+4*w(111000,020100,011100,100110,001011,000021)+w(111000,021000,010200,100110,001011,000021)-w(111000,020100,020010,100110,001011,000021)$   
 $-2*w(111000,020100,101100,010110,001011,000021)+2*w(111000,110100,011100,010110,001011,000021)-2*w(021000,010020,001020,200001,100101,010101)$   
 $+w(111000,021000,100200,010110,001011,000021)-8*w(111000,020100,110010,010110,001011,000021)+2*w(111000,110100,020010,010110,001011,000021)$   
 $+2*w(111000,110100,020100,001110,001011,000021)+2*w(111000,021000,110100,000210,001011,000021)+2*w(201000,011100,001200,100110,001101,001002)$   
 $+9/2*w(102000,002100,001200,001110,110001,000201)-2*w(030000,003000,200010,000210,001101,000111)-3*w(030000,102000,101010,000210,001101,000111)$   
 $-5*w(200100,002100,000210,110001,002001,001101)-4*w(021000,200100,011010,000120,001101,010011)+7*w(200010,020010,000210,110001,002001,001101)$   
 $+5*w(200100,011010,000210,110001,002001,001101)+2*w(110100,020100,011100,002010,000030,001101)-2*w(030000,200010,000030,020001,100011,010011)$   
 $+5*w(120000,011100,011010,000210,001020,001101)+4*w(111000,001200,100110,010020,011001,010011)-12*w(101010,010110,200001,020001,100011,010011)$   
 $-1/2*w(030000,003000,100200,100020,001101,000111)-2*w(021000,001110,001020,200001,100101,010101)-1/2*w(030000,102000,001200,100020,001101,000111)$   
 $+4*w(002100,100200,011010,010110,101001,001101)+4*w(201000,010110,110001,020001,100011,000021)+2*w(030000,002100,110010,100020,001101,000111)$   
 $-2*w(030000,011100,101010,100020,001101,000111)-8*w(111000,021000,000210,101001,100011,000111)-4*w(111000,020100,010020,101001,100011,000111)$   
 $+10*w(111000,100110,010110,010020,011001,010011)+12*w(111000,100200,001110,010020,011001,010011)-8*w(201000,002100,000210,101001,011001,000201)$   
 $+2*w(030000,020010,101010,100020,001101,000111)-4*w(201000,010200,020001,101001,100011,000021)+6*w(201000,011100,010200,011001,100011,000021)$   
 $-2*w(030000,110100,101100,010020,001020,000012)+1/2*w(030000,200100,011100,010020,001020,000012)+2*w(030000,111000,100200,010020,001020,000012)$   
 $-1/2*w(030000,201000,010200,010020,001020,000012)+4*w(101010,100110,110001,020001,100011,010011)+w(030000,110100,110010,010020,001020,000012)$   
 $-3/4*w(030000,200100,020010,010020,001020,000012)-1/2*w(102000,001200,002010,010110,110001,000201)+1/2*w(030000,003000,101100,100200,000120,000012)$   
 $-2*w(030000,110010,011010,100020,001101,000111)-4*w(030000,110100,002010,100020,001101,000111)+1/2*w(030000,102000,002100,100200,000120,000012)$   
 $+1/2*w(030000,102000,101100,001200,000120,000012)-w(021000,102000,010110,000030,100101,010101)-3/4*w(030000,201000,002100,001200,000120,000012)$   
 $+1/4*w(030000,201000,003000,000300,000120,000012)-8*w(201000,010110,001110,101001,011001,000201)-w(030000,101100,002100,110010,000120,000012)$   
 $-1/2*w(030000,003000,100200,110010,000120,000012)+6*w(012000,110010,010110,000120,101001,010101)+1/2*w(030000,102000,001200,110010,000120,000012)$   
 $-12*w(111000,101100,000210,010020,011001,010011)-5*w(030000,012000,100110,100020,001101,000111)-2*w(101100,002100,010200,101001,100011,010011)$   
 $+w(030000,102000,010110,100020,001101,000111)+2*w(030000,111000,001110,100020,001101,000111)-3*w(010200,101010,011010,002010,110001,000201)$   
 $+2*w(030000,101100,011100,101010,000120,000012)+3*w(030000,110100,002100,101010,000120,000012)-1/2*w(030000,012000,100200,101010,000120,000012)$   
 $-5/2*w(030000,102000,010200,101010,000120,000012)+2*w(011100,200010,001110,101001,011001,000201)-3*w(030000,111000,001200,101010,000120,000012)$   
 $+4*w(002100,001200,110010,010110,101001,001101)+4*w(030000,101100,020010,101010,000120,000012)-3*w(030000,110010,020010,101010,000120,000012)$   
 $+1/2*w(030000,200100,002100,011010,000120,000012)+2*w(030000,102000,100200,011010,000120,000012)+w(021000,012000,100110,000030,100101,010101)$

$-1/2*w(030000,201000,001200,011010,000120,000012)-2*w(030000,101100,110010,011010,000120,000012)+8*w(101100,001200,020010,101001,100011,010011)$   
 $+2*w(030000,110010,101010,010020,001101,000111)-8*w(012000,101100,010110,000120,101001,010101)-4*w(030000,200010,011010,010020,001101,000111)$   
 $-10*w(101100,010200,011010,101001,100011,010011)-22*w(101100,011100,010110,101001,100011,010011)+4*w(111000,110010,000210,010020,011001,010011)$   
 $+8*w(201000,001200,001110,101001,011001,000201)-2*w(030000,110100,101010,011010,000120,000012)-2*w(030000,110100,101100,002010,000120,000012)$   
 $+1/2*w(030000,200100,011100,002010,000120,000012)+2*w(002100,010200,011010,100110,101001,001101)-w(030000,111000,100020,010020,001101,000111)$   
 $+2*w(030000,111000,100200,002010,000120,000012)+1/4*w(030000,201000,010200,002010,000120,000012)+5/2*w(102000,000300,011010,002010,110001,000201)$   
 $-2*w(030000,110100,110010,002010,000120,000012)+6*w(030000,100110,001110,101001,100011,010011)+8*w(111000,010200,100020,010020,011001,010011)$   
 $-6*w(030000,101010,000210,101001,100011,010011)-2*w(030000,011100,200010,001020,001101,000111)-8*w(011100,101010,100110,101001,011001,000201)$   
 $-w(030000,200100,020010,002010,000120,000012)+3*w(030000,003000,110100,100110,000120,000012)+3*w(030000,012000,101100,100110,000120,000012)$   
 $+3*w(030000,102000,011100,100110,000120,000012)+3*w(030000,111000,002100,100110,000120,000012)-4*w(030000,102000,020010,100110,000120,000012)$   
 $-3*w(012000,020010,100110,000120,101001,010101)-4*w(030000,200010,020010,001020,001101,000111)-2*w(030000,021000,101010,100110,000120,000012)$   
 $-4*w(030000,111000,011010,100110,000120,000012)+1/2*w(030000,003000,200100,010110,000120,000012)-4*w(030000,102000,101100,010110,000120,000012)$   
 $+2*w(021000,110010,011010,000030,100101,010101)+1/2*w(030000,201000,002100,010110,000120,000012)+2*w(030000,102000,110010,010110,000120,000012)$   
 $-4*w(030000,010110,100020,101001,100011,010011)-2*w(201000,000300,002010,101001,011001,000201)-2*w(030000,111000,101010,010110,000120,000012)$   
 $+w(030000,201000,011010,010110,000120,000012)+1/2*w(030000,012000,200100,001110,000120,000012)-2*w(030000,102000,110100,001110,000120,000012)$   
 $-2*w(030000,111000,101100,001110,000120,000012)+2*w(111000,200010,110001,101001,000201,000012)+6*w(111000,101100,200010,011001,000201,000012)$   
 $-2*w(111000,200010,110010,011001,000201,000012)+3*w(111000,200100,101010,011001,000201,000012)+2*w(111000,200010,200001,011001,000201,000012)$   
 $+2*w(021000,101100,011010,000030,100101,010101)-w(111000,200100,110010,002001,000201,000012)+w(111000,200100,200001,002001,000201,000012)$   
 $+6*w(012000,011100,100110,000120,101001,010101)+1/2*w(111000,003000,200100,100101,000201,000012)-3/2*w(102000,012000,020100,010110,000030,000201)$   
 $+2*w(210000,011100,200001,100101,000021,001002)+6*w(210000,101100,110001,100101,000021,001002)+2*w(210000,110010,110001,100101,000021,001002)$   
 $+5*w(210000,200001,110001,100101,000021,001002)-4*w(210000,110100,101001,100101,000021,001002)+8*w(120000,020010,010110,001110,001020,001101)$   
 $-2*w(210000,200100,011001,100101,000021,001002)-4*w(201000,011100,000030,110001,011001,000201)-2*w(210000,200100,002100,010101,000021,001002)$   
 $+w(210000,102000,100200,010101,000021,001002)+2*w(210000,201000,001200,010101,000021,001002)-2*w(210000,011100,200010,010101,000021,001002)$   
 $-3*w(210000,101100,110010,010101,000021,001002)-3/2*w(210000,200010,020010,010101,000021,001002)-3*w(210000,110100,101010,010101,000021,001002)$   
 $-3*w(210000,200100,011010,010101,000021,001002)-2*w(102000,020100,011100,002010,000120,000201)+w(210000,111000,100110,010101,000021,001002)$   
 $+w(210000,201000,010110,010101,000021,001002)+5/2*w(210000,120000,100020,010101,000021,001002)-w(210000,101100,200001,010101,000021,001002)$   
 $+4*w(120000,011100,010110,001110,001020,001101)-2*w(210000,110010,200001,010101,000021,001002)+2*w(210000,200010,110001,010101,000021,001002)$   
 $-w(210000,200100,101001,010101,000021,001002)-w(210000,201000,100101,010101,000021,001002)+2*w(002100,100110,100020,110001,020001,001101)$   
 $+3*w(210000,111000,100200,001101,000021,001002)+2*w(201000,011010,000120,110001,011001,000201)+3*w(210000,201000,010200,001101,000021,001002)$   
 $-2*w(021000,011100,100020,001020,100101,010101)+2*w(210000,020100,200010,001101,000021,001002)-w(210000,110100,110010,001101,000021,001002)$   
 $+1/2*w(210000,200100,020010,001101,000021,001002)+3/2*w(210000,120000,100110,001101,000021,001002)-w(210000,110100,200001,001101,000021,001002)$   
 $-w(210000,200100,110001,001101,000021,001002)-3/2*w(210000,012000,200100,000201,000021,001002)-3*w(030000,200010,010020,000030,011001,010101)$

$$\begin{aligned}
& -3/2*w(210000,102000,110100,000201,000021,001002)+1/2*w(030000,201000,011100,010020,000120,000012)-w(030000,111000,110010,010020,000120,000012) \\
& +3/4*w(030000,201000,020010,010020,000120,000012)-5*w(120000,010200,011010,001110,001020,001101)-3*w(210000,111000,101100,000201,000021,001002) \\
& -3*w(210000,201000,011100,000201,000021,001002)-2*w(210000,021000,200010,000201,000021,001002)+w(210000,111000,110010,000201,000021,001002) \\
& -1/2*w(210000,201000,020010,000201,000021,001002)-5*w(201000,002100,000120,110001,011001,000201)-\sqrt{3}/2*w(210000,120000,101010,000201,000021,001002) \\
& +w(210000,111000,200001,000201,000021,001002)+w(210000,201000,110001,000201,000021,001002)+2*w(111000,010110,000030,200001,020001,001101) \\
& +7/2*w(210000,020100,101100,100011,000021,001002)+w(210000,110100,011100,100011,000021,001002)-7/2*w(210000,021000,100200,100011,000021,001002) \\
& -w(210000,111000,010200,100011,000021,001002)+w(021000,102000,000210,001020,100101,010101)+5/2*w(210000,020100,110010,100011,000021,001002) \\
& -6*w(020100,110010,020010,001110,001020,001101)-2*w(210000,110100,020010,100011,000021,001002)-4*w(111000,110100,020100,100011,001011,000021) \\
& +4*w(111000,200100,020100,010011,001011,000021)-3*w(111000,020100,101100,002100,000111,000021)-6*w(111000,110100,011100,002100,000111,000021) \\
& -3*w(012000,110010,000210,010020,101001,010101)+w(111000,003000,020100,100200,000111,000021)+w(111000,012000,011100,100200,000111,000021) \\
& -5/2*w(111000,021000,002100,100200,000111,000021)+3*w(111000,003000,110100,010200,000111,000021)+2*w(111000,012000,101100,010200,000111,000021) \\
& +3*w(111000,102000,011100,010200,000111,000021)-3*w(111000,012000,110100,001200,000111,000021)-2*w(111000,102000,020100,001200,000111,000021) \\
& -4*w(111000,021000,101100,001200,000111,000021)+3/2*w(111000,021000,102000,000300,000111,000021)-2*w(021000,110010,001110,001020,100101,010101) \\
& +3*w(102000,012000,010200,011010,000120,000201)+3/2*w(111000,200010,020010,000120,100002,010002)+2*w(111000,110100,101010,000120,100002,010002) \\
& +w(111000,200100,011010,000120,100002,010002)+2*w(111000,200100,011100,000030,100002,010002)-3/2*w(111000,020100,200010,000030,100002,010002) \\
& +4*w(111000,110100,110010,000030,100002,010002)+5/2*w(002100,001200,200010,200001,100002,010002)+1/2*w(002100,100200,101010,200001,100002,010002) \\
& +2*w(021000,101100,001110,001020,100101,010101)-2*w(111000,100110,001110,200001,100002,010002)+2*w(111000,101010,000210,200001,100002,010002) \\
& +2*w(111000,010110,100020,200001,100002,010002)+w(102000,020100,002100,011010,000120,000201)-w(111000,100110,010020,200001,100002,010002) \\
& -w(111000,100200,001020,200001,100002,010002)+w(111000,101100,000120,200001,100002,010002)+2*w(111000,110010,000120,200001,100002,010002) \\
& +w(111000,110100,000030,200001,100002,010002)-4*w(111000,200010,000120,110001,100002,010002)+2*w(012000,100200,001110,010020,101001,010101) \\
& -5*w(111000,200100,000030,110001,100002,010002)+1/2*w(002100,100200,200010,101001,100002,010002)-2*w(021000,101010,010110,001020,100101,010101) \\
& -4*w(111000,200010,000210,101001,100002,010002)+4*w(111000,100200,100020,101001,100002,010002)-5*w(111000,200100,000120,101001,100002,010002) \\
& -12*w(111000,101010,100110,100101,100002,010002)+4*w(111000,200010,001110,100101,100002,010002)-4*w(111000,101100,100020,100101,100002,010002) \\
& -8*w(111000,110010,100020,100101,100002,010002)-1/4*w(102000,012000,001200,020010,000120,000201)-3*w(111000,200010,010020,100101,100002,010002) \\
& +2*w(111000,200100,001020,100101,100002,010002)+6*w(111000,100020,200001,100101,100002,010002)+w(111000,200010,100020,010101,100002,010002) \\
& +w(111000,200100,100020,001101,100002,010002)-6*w(021000,011010,100110,001020,100101,010101)-8*w(111000,100200,101010,100011,100002,010002) \\
& +8*w(111000,101100,100110,100011,100002,010002)+4*w(111000,110010,100110,100011,100002,010002)+6*w(012000,100110,010110,010020,101001,010101) \\
& +4*w(111000,200010,010110,100011,100002,010002)+4*w(111000,110100,100020,100011,100002,010002)+5*w(111000,200100,010020,100011,100002,010002) \\
& +3/4*w(102000,003000,010200,020010,000120,000201)+6*w(111000,100110,200001,100011,100002,010002)+7*w(111000,200010,100101,100011,100002,010002) \\
& +w(111000,200010,100110,010011,100002,010002)-2*w(111000,200100,100020,010011,100002,010002)-w(111000,200100,100110,001011,100002,010002) \\
& -3*w(111000,200010,110010,000111,100002,010002)-w(111000,200100,101010,000111,100002,010002)-4*w(111000,200010,200001,000111,100002,010002) \\
& +w(111000,200100,101100,000021,100002,010002)-w(111000,110100,200010,000021,100002,010002)+2*w(111000,200100,110010,000021,100002,010002)
\end{aligned}$$

$+7/2*w(111000,200100,200001,000021,100002,010002)-\backslash9*w(111000,002100,001200,000300,101010,001002)+w(002100,010200,001200,110010,101010,001002)$   
 $+1/2*w(102000,011100,002100,020010,000120,000201)-1/2*w(002100,010200,001200,200010,011010,001002)+w(002100,100200,001200,110010,011010,001002)$   
 $-w(021000,100200,002010,001020,100101,010101)-4*w(002100,100200,010200,101010,011010,001002)+3/2*w(111000,002100,100200,000300,002010,001002)$   
 $+3*w(111000,101100,001200,000300,002010,001002)-1/2*w(002100,100200,010200,110010,002010,001002)+4*w(111000,001200,000300,110010,002010,001002)$   
 $-2*w(111000,010200,000300,101010,002010,001002)+w(111000,100200,000300,011010,002010,001002)+3*w(111000,003000,001200,000300,100110,001002)$   
 $-3*w(002100,001200,110010,020010,100110,001002)-3*w(002100,010200,020010,101010,100110,001002)+4*w(002100,010200,110010,011010,100110,001002)$   
 $+3/2*w(102000,012000,011100,001200,000120,000201)+w(002100,100200,020010,011010,100110,001002)-2*w(111000,011100,000300,002010,100110,001002)$   
 $-3*w(111000,000300,020010,002010,100110,001002)+3/2*w(002100,001200,200010,020010,010110,001002)-8*w(002100,010200,110010,101010,010110,001002)$   
 $-w(002100,100200,020010,101010,010110,001002)+w(002100,010200,200010,011010,010110,001002)+6*w(111000,000300,101010,011010,010110,001002)$   
 $+w(111000,100200,001200,002010,010110,001002)+2*w(111000,000300,110010,002010,010110,001002)+9*w(111000,002100,001200,100110,010110,001002)$   
 $-3*w(111000,003000,000300,100110,010110,001002)+2*w(021000,011010,100020,010020,100101,010101)+6*w(111000,001200,011010,100110,010110,001002)$   
 $-3*w(111000,010200,002010,100110,010110,001002)-6*w(111000,002100,100200,001200,001110,001002)-4*w(020100,101100,110010,011001,100011,000021)$   
 $-2*w(020100,200010,020010,011001,100011,000021)-3*w(120000,010200,101010,011001,100011,000021)-10*w(120000,011010,001110,100101,001101,100011)$   
 $-6*w(210000,001200,011010,010101,100011,001011)+2*w(120000,003000,000210,100101,001101,100011)+w(120000,100200,011010,011001,100011,000021)$   
 $+3*w(120000,011100,100110,011001,100011,000021)-3*w(120000,020010,100110,011001,100011,000021)-w(200100,011010,010020,020001,101001,000111)$   
 $-w(120000,101100,010110,011001,100011,000021)-4*w(120000,002100,010020,100101,001101,100011)+5*w(120000,110010,010110,011001,100011,000021)$   
 $+3*w(120000,020100,100020,011001,100011,000021)+w(030000,111000,100200,011010,000030,000012)-4*w(011100,101010,001110,200001,011001,000201)$   
 $-2*w(200100,011100,001020,011001,010101,100011)-w(120000,021000,001200,001110,100011,000021)+2*w(200010,011010,010110,020001,101001,000111)$   
 $+w(030000,110100,000030,101001,100011,010011)+4*w(111000,000300,110010,001020,011001,010011)-4*w(120000,011100,020010,001110,100011,000021)$   
 $+w(120000,020100,011010,001110,100011,000021)+1/2*w(030000,012000,200100,010020,000120,000012)+2*w(021000,101100,002010,000120,100101,010101)$   
 $+w(120000,021000,010110,001110,100011,000021)-2*w(030000,102000,110100,010020,000120,000012)-w(201000,101100,000030,020001,011001,000201)$   
 $-2*w(030000,111000,101100,010020,000120,000012)+1/2*w(120000,003000,020100,000210,100011,000021)-4*w(120000,012000,011100,000210,100011,000021)$   
 $+1/2*w(120000,021000,002100,000210,100011,000021)+2*w(120000,012000,020010,000210,100011,000021)-2*w(001200,110010,020010,001020,101001,010101)$   
 $-w(120000,021000,011010,000210,100011,000021)-5/2*w(120000,020100,011010,010020,100011,000021)+6*w(101100,010110,001020,200001,011001,010101)$   
 $+5/2*w(120000,021000,010110,010020,100011,000021)-7/2*w(120000,020100,011100,001020,100011,000021)-2*w(120000,110100,000030,011001,001101,100011)$   
 $+7/2*w(120000,021000,010200,001020,100011,000021)+w(201000,101010,000120,020001,011001,000201)-w(120000,020100,020010,001020,100011,000021)$   
 $+3/2*w(120000,030000,010110,001020,100011,000021)-7/2*w(120000,012000,020100,000120,100011,000021)+6*w(020010,100110,200001,011001,001101,100011)$   
 $+2*w(200100,002010,010110,020001,101001,000111)-4*w(101100,010110,110001,101001,100011,010011)+6*w(020100,100020,200001,011001,001101,100011)$   
 $+3*w(021000,101010,011010,000120,100101,010101)-7/2*w(120000,021000,011100,000120,100011,000021)+w(120000,021000,020010,000120,100011,000021)$   
 $-3/2*w(102000,012000,020010,010110,000120,000201)-3/2*w(120000,030000,011010,000120,100011,000021)-4*w(120000,000120,200001,011001,001101,100011)$   
 $-4*w(120000,021000,020100,000030,100011,000021)-w(120000,030000,020010,000030,100011,000021)+6*w(101100,001200,001020,200001,011001,010101)$   
 $+6*w(020100,011100,002100,200001,100011,000021)-4*w(101100,100110,020001,101001,100011,010011)+4*w(020100,001200,200010,002001,001101,100011)$

$+3*w(020100,011100,011010,200001,100011,000021)-3*w(020100,020010,011010,200001,100011,000021)-2*w(020100,101100,002100,110001,100011,000021)$   
 $-2*w(101100,002100,100200,011001,100011,010011)+w(020100,100200,101010,002001,001101,100011)-8*w(120000,002100,001200,110001,100011,000021)$   
 $+8/3*w(120000,003000,000300,110001,100011,000021)+3*w(201000,100110,001020,020001,011001,000201)-4*w(020100,011100,101010,110001,100011,000021)$   
 $-2*w(020100,020010,101010,110001,100011,000021)+2*w(012000,000300,110010,001020,101001,010101)-2*w(120000,000300,101010,002001,001101,100011)$   
 $+6*w(020100,101100,011010,110001,100011,000021)+6*w(020100,110010,011010,110001,100011,000021)+5*w(120000,010200,002010,110001,100011,000021)$   
 $-4*w(101100,001200,110010,011001,100011,010011)+10*w(101100,001110,010020,200001,011001,010101)-2*w(020100,101100,100110,002001,001101,100011)$   
 $-3*w(021000,002100,101010,000120,100101,010101)-16*w(120000,011010,010110,110001,100011,000021)-10*w(120000,011100,001110,110001,100011,000021)$   
 $+2*w(120000,001200,100110,002001,001101,100011)+5*w(120000,012000,000210,110001,100011,000021)-4*w(102000,012000,011100,010110,000120,000201)$   
 $-w(201000,100020,010020,020001,011001,000201)+w(120000,101100,000300,002010,010011,001011)-2*w(120000,020010,010020,110001,100011,000021)$   
 $-5*w(120000,020100,001020,110001,100011,000021)+5*w(120000,021000,000120,110001,100011,000021)-6*w(101100,010200,101010,011001,100011,010011)$   
 $-4*w(020100,110010,100110,002001,001101,100011)+2/3*w(120000,030000,000030,110001,100011,000021)-6*w(002100,010200,001200,101010,101001,001101)$   
 $-14*w(020100,200010,010110,002001,001101,100011)-2*w(020100,101100,101010,020001,100011,000021)+4*w(101010,010110,010020,200001,011001,010101)$   
 $+2*w(020100,110010,101010,020001,100011,000021)+2*w(020100,200010,011010,020001,100011,000021)+4*w(120000,100110,010110,002001,001101,100011)$   
 $+w(120000,011010,100110,020001,100011,000021)+w(120000,101010,010110,020001,100011,000021)+10*w(101100,011100,100110,011001,100011,010011)$   
 $+4*w(120000,100200,001110,002001,001101,100011)-3*w(021000,110010,010020,001020,100101,010101)+4*w(201000,001110,100020,020001,011001,000201)$   
 $-2*w(012000,101100,000300,001020,101001,010101)-4*w(120000,101100,000210,002001,001101,100011)+3*w(120000,110010,010020,020001,100011,000021)$   
 $+2*w(101100,002010,000210,200001,011001,010101)+6*w(101100,020010,100110,011001,100011,010011)+2*w(120000,110010,000210,002001,001101,100011)$   
 $-6*w(020100,101010,200001,020001,100011,000021)+3/2*w(120000,010020,200001,020001,100011,000021)-8*w(120000,100020,110001,020001,100011,000021)$   
 $-2*w(111000,100110,000030,110001,020001,001101)-3*w(102000,003000,020100,010110,000120,000201)+2*w(210000,200100,001110,020001,000021,001002)$   
 $-2*w(210000,201000,000210,020001,000021,001002)+1/2*w(210000,110100,100020,020001,000021,001002)+3/2*w(210000,200100,010020,020001,000021,001002)$   
 $+9/2*w(120000,012000,001200,000210,001020,001101)-w(110100,200010,200001,020001,000021,001002)+w(210000,100110,200001,020001,000021,001002)$   
 $+5*w(210000,011100,100200,101001,000021,001002)+5*w(210000,101100,010200,101001,000021,001002)+2*w(210000,110100,001200,101001,000021,001002)$   
 $+2*w(011010,100020,200001,110001,011001,000201)-2*w(210000,111000,000300,101001,000021,001002)-1/2*w(110100,020100,200010,101001,000021,001002)$   
 $-4*w(210000,010200,110010,101001,000021,001002)+w(120000,010200,100020,002001,001101,100011)+6*w(200100,002100,001110,020001,101001,000111)$   
 $+1/2*w(210000,100200,020010,101001,000021,001002)+5/2*w(210000,020100,100110,101001,000021,001002)+2*w(021000,101100,010020,001020,100101,010101)$   
 $+3*w(210000,110100,010110,101001,000021,001002)-5*w(210000,120000,000210,101001,000021,001002)-2*w(210000,010200,200001,101001,000021,001002)$   
 $-6*w(210000,100200,110001,101001,000021,001002)-2*w(210000,101100,100200,011001,000021,001002)-2*w(120000,003000,010200,000210,001020,001101)$   
 $+2*w(210000,200100,001200,011001,000021,001002)-2*w(210000,201000,000300,011001,000021,001002)+w(111000,100020,000120,110001,020001,001101)$   
 $+2*w(210000,010200,200010,011001,000021,001002)+3*w(210000,100200,110010,011001,000021,001002)+2*w(210000,110100,100110,011001,000021,001002)$   
 $+2*w(210000,200100,010110,011001,000021,001002)+w(210000,100200,200001,011001,000021,001002)+w(012000,100200,001200,001020,101001,010101)$   
 $-3/2*w(210000,110100,100200,002001,000021,001002)-3/2*w(210000,200100,010200,002001,000021,001002)-2*w(210000,101100,011100,100101,000021,001002)$   
 $-2*w(210000,110100,002100,100101,000021,001002)-7/2*w(210000,012000,100200,100101,000021,001002)+3/2*w(102000,020100,020010,002010,000120,000201)$



$-3/2*w(210000,102000,010200,100101,000021,001002)+2*w(210000,111000,001200,100101,000021,001002)+4*w(210000,011100,110010,100101,000021,001002)$   
 $-3*w(120000,100200,010020,002001,001101,100011)-8*w(120000,011100,002100,000210,001020,001101)-1/2*w(210000,101100,020010,100101,000021,001002)$   
 $-3/2*w(210000,110010,020010,100101,000021,001002)-3*w(210000,110100,011010,100101,000021,001002)-5/2*w(210000,021000,100110,100101,000021,001002)$   
 $+5*w(210000,120000,001110,100101,000021,001002)-1/2*w(021000,020010,100020,001020,100101,010101)+3/2*w(210000,120000,010020,100101,000021,001002)$   
 $+w(002100,200010,000120,110001,020001,001101)+3/2*w(210000,200100,020100,001011,000021,001002)+3/2*w(210000,120000,100200,001011,000021,001002)$   
 $-w(210000,021000,200100,000111,000021,001002)-7*w(210000,111000,110100,000111,000021,001002)-2*w(021000,002100,100020,010020,100101,010101)$   
 $-5/2*w(210000,201000,020100,000111,000021,001002)-3/2*w(210000,120000,101100,000111,000021,001002)-3/2*w(210000,030000,200010,000111,000021,001002)$   
 $-9/2*w(210000,120000,110010,000111,000021,001002)+3*w(210000,120000,200001,000111,000021,001002)-w(102000,012000,002100,010200,000120,000201)$   
 $-3/2*w(110100,002100,001200,200010,100002,001002)-5*w(110100,002100,100200,101010,100002,001002)-6*w(020100,101100,020010,001110,001020,001101)$   
 $-6*w(110100,101100,001200,101010,100002,001002)+2*w(011100,200010,001020,110001,011001,000201)-2*w(110100,001200,200010,011010,100002,001002)$   
 $-2*w(110100,100200,101010,011010,100002,001002)-2*w(210000,000300,101010,011010,100002,001002)+3*w(110100,101100,100200,002010,100002,001002)$   
 $-3/2*w(210000,100200,001200,002010,100002,001002)+3/2*w(210000,101100,000300,002010,100002,001002)-1/2*w(110100,010200,200010,002010,100002,001002)$   
 $+2*w(111000,010020,000120,200001,020001,001101)-5*w(110100,100200,110010,002010,100002,001002)-2*w(120000,110100,000120,002001,001101,100011)$   
 $-4*w(200100,011010,001110,020001,101001,000111)-1/2*w(210000,000300,110010,002010,100002,001002)+8*w(110100,101100,002100,100110,100002,001002)$   
 $+3*w(012000,000300,101010,010020,101001,010101)-4*w(030000,111000,110100,001020,000120,000012)-1/4*w(030000,201000,020100,001020,000120,000012)$   
 $+w(030000,110100,101100,002100,000030,000012)+1/2*w(030000,200100,011100,002100,000030,000012)+4*w(201000,001200,001020,110001,011001,000201)$   
 $-3/2*w(210000,002100,001200,100110,100002,001002)-1/2*w(030000,003000,110100,100200,000030,000012)+w(030000,012000,101100,100200,000030,000012)$   
 $+w(030000,102000,011100,100200,000030,000012)+1/2*w(210000,003000,000300,100110,100002,001002)+4*w(020100,011100,110010,001110,001020,001101)$   
 $+2*w(110100,011100,101010,100110,100002,001002)-1/2*w(030000,111000,002100,100200,000030,000012)-1/4*w(030000,003000,200100,010200,000030,000012)$   
 $+w(030000,102000,101100,010200,000030,000012)-1/4*w(030000,201000,002100,010200,000030,000012)-5/2*w(102000,003000,011100,010200,000120,000201)$   
 $-2*w(111000,001110,000120,200001,020001,001101)-2*w(210000,001200,011010,100110,100002,001002)-4*w(110100,011100,020010,011010,000030,001101)$   
 $+1/4*w(030000,012000,200100,001200,000030,000012)-8*w(110100,110010,011010,100110,100002,001002)-1/2*w(210000,010200,002010,100110,100002,001002)$   
 $+4*w(201000,001110,010020,110001,011001,000201)+2*w(110100,002100,200010,010110,100002,001002)+2*w(110100,101100,101010,010110,100002,001002)$   
 $+12*w(020100,100110,200001,002001,001101,100011)+2*w(110100,101100,011010,010101,100011,001011)+2*w(210000,001200,101010,010110,100002,001002)$   
 $+4/3*w(030000,101010,100110,000030,011001,010101)-4*w(110100,110010,101010,010110,100002,001002)-1/2*w(210000,100200,002010,010110,100002,001002)$   
 $-w(021000,002010,100110,010020,100101,010101)-2*w(210000,002100,100110,010110,100002,001002)-w(120000,012000,000300,001110,001020,001101)$   
 $-3/2*w(210000,002100,100200,001110,100002,001002)-3/2*w(012000,020010,000210,100020,101001,010101)-3/2*w(210000,102000,000300,001110,100002,001002)$   
 $+1/2*w(030000,102000,110100,001200,000030,000012)-w(030000,111000,101100,001200,000030,000012)-1/2*w(030000,201000,011100,001200,000030,000012)$   
 $-3*w(002100,110010,000120,200001,020001,001101)+1/2*w(030000,111000,102000,000300,000030,000012)+1/4*w(030000,201000,012000,000300,000030,000012)$   
 $+6*w(110100,101100,110010,001110,100002,001002)+4*w(011100,101010,100020,110001,011001,000201)-3*w(102000,020100,020010,010020,001020,000201)$   
 $+w(210000,001200,110010,001110,100002,001002)-2*w(110100,200010,020010,001110,100002,001002)-w(210000,010200,101010,001110,100002,001002)$   
 $+w(210000,100200,011010,001110,100002,001002)+1/2*w(021000,003000,000210,100020,100101,010101)-2*w(210000,020010,100110,001110,100002,001002)$

$-4*w(111000,000210,001020,200001,020001,001101)-2*w(210000,101100,010110,001110,100002,001002)+2*w(210000,110010,010110,001110,100002,001002)$   
 $+w(201000,002010,000210,110001,011001,000201)-3/2*w(210000,101100,002100,000210,100002,001002)+3/2*w(210000,102000,001200,000210,100002,001002)$   
 $+4*w(120000,011100,001200,001110,001020,001101)-1/2*w(210000,002100,110010,000210,100002,001002)-3*w(200100,002100,010020,020001,101001,000111)$   
 $+w(210000,011100,101010,000210,100002,001002)+2*w(210000,020010,101010,000210,100002,001002)-w(210000,101100,011010,000210,100002,001002)$   
 $+w(012000,011100,000210,100020,101001,010101)-2*w(210000,110010,011010,000210,100002,001002)-w(210000,110100,002010,000210,100002,001002)$   
 $-1/2*w(210000,012000,100110,000210,100002,001002)+3/2*w(210000,102000,010110,000210,100002,001002)+2*w(210000,111000,001110,000210,100002,001002)$   
 $+6*w(110100,101100,011100,100020,100002,001002)-1/2*w(210000,002100,010200,100020,100002,001002)-w(210000,011100,001200,100020,100002,001002)$   
 $+1/2*w(210000,012000,000300,100020,100002,001002)+8*w(101100,011100,110010,000030,011001,010101)+w(110100,101100,020010,100020,100002,001002)$   
 $-3*w(110100,110010,020010,100020,100002,001002)-4*w(011100,110010,001020,200001,011001,000201)-w(110100,020100,101010,100020,100002,001002)$   
 $-w(210000,010200,011010,100020,100002,001002)+1/2*w(002100,100200,001020,200001,020001,001101)+w(210000,011100,010110,100020,100002,001002)$   
 $+3/2*w(210000,020010,010110,100020,100002,001002)-1/2*w(210000,020100,001110,100020,100002,001002)+1/2*w(210000,021000,000210,100020,100002,001002)$   
 $+2*w(110100,011100,200010,010020,100002,001002)+16*w(020100,101100,011100,101001,100011,000021)-4*w(030000,200010,001020,000120,011001,010101)$   
 $+w(120000,002100,010200,101001,100011,000021)-4*w(120000,000210,200001,002001,001101,100011)+2*w(120000,011100,001200,101001,100011,000021)$   
 $-w(120000,012000,000300,101001,100011,000021)-2*w(020100,011100,110010,101001,100011,000021)-w(102000,012000,020100,000210,001020,000201)$   
 $-2*w(020100,101100,020010,101001,100011,000021)+4*w(101100,110010,010110,011001,100011,010011)+2*w(020100,002100,101010,100101,001101,100011)$   
 $-8*w(020100,110010,020010,101001,100011,000021)-2*w(002100,100110,010020,200001,020001,001101)+2*w(120000,010200,011010,101001,100011,000021)$   
 $+4*w(021000,002100,001110,100020,100101,010101)+w(030000,020100,101100,101010,000030,000012)-2*w(120000,011100,010110,101001,100011,000021)$   
 $+3*w(030000,110100,011100,101010,000030,000012)-w(030000,021000,100200,101010,000030,000012)-3*w(030000,111000,010200,101010,000030,000012)$   
 $-w(030000,020100,110010,101010,000030,000012)-4*w(201000,110100,002010,010101,010011,000111)+3*w(030000,110100,020010,101010,000030,000012)$   
 $-8*w(020100,101010,011010,100101,001101,100011)+6*w(120000,020010,010110,101001,100011,000021)-4*w(011100,011010,100020,200001,011001,000201)$   
 $-4*w(020100,101100,011100,001110,001020,001101)-w(120000,020100,010020,101001,100011,000021)+4*w(030000,101010,100020,000120,011001,010101)$   
 $-w(120000,030000,000120,101001,100011,000021)-2*w(030000,100110,100020,011001,100011,010011)-4*w(020100,101100,002010,100101,001101,100011)$   
 $-2*w(020100,101100,110001,101001,100011,000021)-2*w(120000,001200,002010,100101,001101,100011)+4*w(020100,110010,110001,101001,100011,000021)$   
 $+4*w(120000,010110,110001,101001,100011,000021)-3*w(002100,010110,100020,200001,020001,001101)-4*w(020100,200001,110001,101001,100011,000021)$   
 $-5*w(020100,200010,020001,101001,100011,000021)-6*w(020100,110010,002010,100101,001101,100011)+3*w(120000,100110,020001,101001,100011,000021)$   
 $+w(120000,002100,100200,011001,100011,000021)+w(021000,002010,010110,100020,100101,010101)+2*w(120000,101100,001200,011001,100011,000021)$   
 $-w(120000,102000,000300,011001,100011,000021)+w(030000,200100,000030,011001,100011,010011)+6*w(120000,002010,010110,100101,001101,100011)$   
 $-2*w(200010,020010,010020,020001,101001,000111)-4*w(101100,110010,011010,000120,011001,010101)+2*w(011100,002100,100020,200001,011001,000201)$   
 $-w(030000,110100,101100,011010,000030,000012)-2*w(020100,011100,200010,011001,100011,000021)-5*w(012000,001200,010110,100020,101001,010101)$   
 $-w(030000,110100,110010,011010,000030,000012)+2*w(001200,020010,011010,100020,101001,010101)-1/2*w(030000,200100,020010,011010,000030,000012)$   
 $-w(011100,002010,100110,200001,011001,000201)-2*w(120000,101100,010200,002001,100011,000021)-w(120000,110100,001200,002001,100011,000021)$   
 $+w(120000,111000,000300,002001,100011,000021)+6*w(101100,011100,101010,000120,011001,010101)+2*w(120000,010200,110010,002001,100011,000021)$

$+2*w(020100,010200,200010,002010,010011,001011)+w(120000,100200,020010,002001,100011,000021)-w(120000,020100,100110,002001,100011,000021)$   
 $+w(120000,110100,010110,002001,100011,000021)-1/2*w(120000,010200,200001,002001,100011,000021)-2*w(021000,101010,002010,000210,100101,010101)$   
 $+4*w(101100,100200,101001,011001,100011,010011)-5*w(120000,100200,110001,002001,100011,000021)-2*w(120000,011100,002100,100101,100011,000021)$   
 $-w(120000,003000,010200,100101,100011,000021)+1/2*w(030000,200100,020100,002010,000030,000012)+3*w(030000,012000,110100,100110,000030,000012)$   
 $+2*w(200100,011100,001020,020001,101001,000111)+w(120000,012000,001200,100101,100011,000021)+w(030000,102000,020100,100110,000030,000012)$   
 $+w(201000,021000,010110,000030,011001,000201)+w(030000,021000,101100,100110,000030,000012)+4*w(011100,200010,100110,011001,100101,001002)$   
 $+2*w(201000,100110,010110,011001,100101,001002)+3*w(030000,111000,011100,100110,000030,000012)-2*w(120000,011100,011010,100101,100011,000021)$   
 $-6*w(120000,020010,011010,100101,100011,000021)-2*w(102000,020100,011010,010110,001020,000201)+2*w(120000,012000,010110,100101,100011,000021)$   
 $+4*w(101100,011100,100200,002001,100011,010011)+2*w(101100,002100,110010,000120,011001,010101)+2*w(120000,001020,110001,100101,001101,100011)$   
 $+w(120000,021000,010020,100101,100011,000021)+w(120000,030000,001020,100101,100011,000021)+w(030000,021000,110010,100110,000030,000012)$   
 $+2*w(012000,000300,011010,100020,101001,010101)-3*w(030000,111000,020010,100110,000030,000012)+4*w(020100,101010,101001,100101,001101,100011)$   
 $-6*w(021000,002010,100110,001110,100101,010101)-4*w(120000,011010,110001,100101,100011,000021)-3*w(120000,101010,020001,100101,100011,000021)$   
 $-w(030000,102000,110100,010110,000030,000012)+w(201000,020100,011010,000030,011001,000201)+4*w(002010,100110,010110,200001,020001,001101)$   
 $-w(030000,111000,101100,010110,000030,000012)+w(030000,111000,110010,010110,000030,000012)+1/2*w(030000,201000,020010,010110,000030,000012)$   
 $+1/2*w(030000,021000,200100,001110,000030,000012)-1/2*w(030000,201000,020100,001110,000030,000012)+6*w(120000,020010,101001,100101,100011,000021)$   
 $-4*w(120000,110001,101001,100101,100011,000021)+4*w(101100,010200,110010,002001,100011,010011)+1/2*w(030000,201000,021000,000210,000030,000012)$   
 $+3*w(030000,021000,110100,100020,000030,000012)+4*w(120000,001110,101001,100101,001101,100011)-w(120000,101100,011001,100101,100011,000021)$   
 $+3*w(030000,111000,020100,100020,000030,000012)+3*w(100200,100020,200001,011001,002001,010101)+1/4*w(030000,021000,200100,010020,000030,000012)$   
 $-3*w(030000,111000,110100,010020,000030,000012)+1/4*w(030000,201000,020100,010020,000030,000012)-2*w(101100,011100,002100,001200,200001,000012)$   
 $-1/2*w(101100,002100,010200,011010,200001,000012)-2*w(012000,002100,000300,100020,101001,010101)+2*w(101100,001200,020010,011010,200001,000012)$   
 $+1/2*w(101100,011100,010200,002010,200001,000012)+7*w(120000,110010,011001,100101,100011,000021)-4*w(030000,100110,100020,001020,011001,010101)$   
 $+2*w(120000,200001,011001,100101,100011,000021)+3*w(120000,110100,002001,100101,100011,000021)-6*w(101100,100200,020010,002001,100011,010011)$   
 $-2*w(120000,101100,002100,010101,100011,000021)-w(120000,003000,100200,010101,100011,000021)+w(120000,102000,001200,010101,100011,000021)$   
 $-w(201000,021000,001200,000030,011001,000201)+3*w(102000,012000,010200,010110,001020,000201)+4*w(201000,012000,100110,010101,010011,000111)$   
 $+w(111000,020100,100020,000030,020001,001101)-3/2*w(101100,010200,020010,002010,200001,000012)+2*w(100200,200010,010020,011001,002001,010101)$   
 $+w(030000,000300,101010,002010,200001,000012)+w(030000,001200,002010,100110,200001,000012)-w(200100,020010,001020,020001,101001,000111)$   
 $-2*w(101100,002100,020010,010110,200001,000012)+2*w(101100,011100,011010,010110,200001,000012)+2*w(120000,100020,011001,100101,001101,100011)$   
 $-8*w(110100,110010,011010,010101,100011,001011)+3*w(120000,011100,101010,010101,100011,000021)+3*w(120000,020010,101010,010101,100011,000021)$   
 $-w(120000,101100,011010,010101,100011,000021)-5*w(120000,110010,011010,010101,100011,000021)+2*w(030000,200010,000210,002001,100011,010011)$   
 $+2*w(120000,010200,002010,010110,001020,001101)-8*w(020100,200010,002001,100101,001101,100011)-w(012000,110010,001110,000210,101001,010101)$   
 $-3*w(120000,012000,100110,010101,100011,000021)+w(120000,102000,010110,010101,100011,000021)+2*w(201000,012000,010200,000030,011001,000201)$   
 $-3*w(120000,021000,100020,010101,100011,000021)-4*w(101100,110010,010110,001020,011001,010101)+w(120000,111000,010020,010101,100011,000021)$

$+4*w(120000,100110,002001,100101,001101,100011)-w(120000,011010,200001,010101,100011,000021)+11*w(120000,101010,110001,010101,100011,000021)$   
 $+w(120000,101100,101001,010101,100011,000021)-4*w(111000,110100,001110,000030,020001,001101)-w(030000,100200,100020,002001,100011,010011)$   
 $+2*w(020100,200010,002010,010101,001101,100011)+7*w(120000,110010,101001,010101,100011,000021)+2*w(120000,200001,101001,010101,100011,000021)$   
 $+w(102000,020100,002100,010110,001020,000201)+4*w(120000,200100,002001,010101,100011,000021)-w(120000,102000,100101,010101,100011,000021)$   
 $-w(030000,002010,100110,010110,200001,000012)+2*w(120000,002010,100110,010101,001101,100011)-2*w(030000,001200,101010,001110,200001,000012)$   
 $+3/2*w(030000,100200,002010,001110,200001,000012)-3*w(030000,012000,200010,000120,001101,000111)+1/2*w(201000,020100,002100,000030,011001,000201)$   
 $+w(030000,102000,110010,000120,001101,000111)+w(030000,200100,000120,002001,100011,010011)-6*w(120000,101010,001110,010101,001101,100011)$   
 $-2*w(030000,111000,101010,000120,001101,000111)+2*w(030000,002100,100110,001110,200001,000012)-2*w(120000,002100,100020,010101,001101,100011)$   
 $+2*w(030000,201000,011010,000120,001101,000111)-2*w(120000,011010,100020,010101,001101,100011)-4*w(200010,001110,110001,020001,101001,000111)$   
 $+13/3*w(030000,111000,101100,000030,001101,000111)-8*w(101100,002100,020010,100101,100011,010011)+4*w(120000,101100,001020,010101,001101,100011)$   
 $-2*w(111000,110010,010110,000030,020001,001101)-w(030000,201000,011100,000030,001101,000111)-w(030000,021000,200010,000030,001101,000111)$   
 $-5*w(012000,101100,001110,000210,101001,010101)-4*w(101100,020010,100110,001020,011001,010101)-2*w(100200,200010,001110,011001,002001,010101)$   
 $-w(030000,011010,100110,001110,200001,000012)+w(201000,021000,010020,000120,011001,000201)+w(030000,101010,010110,001110,200001,000012)$   
 $+w(030000,002100,101010,000210,200001,000012)-w(030000,101010,011010,000210,200001,000012)+4*w(102000,020100,010200,002010,001020,000201)$   
 $-3*w(200010,010020,110001,020001,101001,000111)-2*w(030000,110010,100020,000030,011001,010101)-5/2*w(210000,030000,100110,100011,000021,001002)$   
 $+2*w(210000,120000,010110,100011,000021,001002)-4*w(200010,020010,001110,020001,101001,000111)+7/2*w(210000,020100,200001,100011,000021,001002)$   
 $+2*w(210000,110100,110001,100011,000021,001002)-1/4*w(030000,021000,200100,001020,000120,000012)-2*w(210000,200100,020001,100011,000021,001002)$   
 $-2*w(210000,120000,100101,100011,000021,001002)-2*w(210000,110100,101100,010011,000021,001002)+3*w(001200,020010,101010,010020,101001,010101)$   
 $-4*w(210000,200100,011100,010011,000021,001002)+2*w(210000,111000,100200,010011,000021,001002)+4*w(210000,201000,010200,010011,000021,001002)$   
 $+2*w(201000,010110,001020,110001,011001,000201)-w(210000,110100,110010,010011,000021,001002)-3/2*w(210000,200100,020010,010011,000021,001002)$   
 $-1/2*w(210000,120000,100110,010011,000021,001002)-2*w(210000,110100,200001,010011,000021,001002)+2*w(111000,010200,100110,001020,011001,010011)$   
 $-4*w(210000,200100,110001,010011,000021,001002)+2*w(111000,001200,000030,200001,020001,001101)-w(030000,101100,001200,001020,200001,000012)$   
 $+1/2*w(030000,102000,000300,001020,200001,000012)-w(111000,010200,101010,000030,020001,001101)+4*w(201000,020100,001200,011001,100011,000021)$   
 $+4*w(201000,100200,001110,011001,100101,001002)+2*w(201000,101100,000210,011001,100101,001002)-2*w(030000,102000,000120,100101,100011,010011)$   
 $-w(030000,111000,000030,100101,100011,010011)+5*w(020100,020010,101010,002010,000201,100011)+w(201000,020100,002010,000120,011001,000201)$   
 $-2*w(101100,110010,011010,110001,001101,000111)-2*w(030000,101010,100020,110001,001101,000111)-4*w(020100,101100,011010,002010,000201,100011)$   
 $-2*w(021000,200100,011100,000030,001101,010011)+4*w(111000,001200,110001,101001,100011,000111)-2*w(110100,020100,010020,101001,100011,001011)$   
 $+3*w(030000,200010,001020,110001,001101,000111)-1/4*w(102000,002100,010200,020010,001020,000201)-4*w(111000,021000,002100,000210,010020,000111)$   
 $-w(100200,020010,100020,101001,002001,010101)-11*w(111000,012000,020010,000210,010020,000111)-4*w(201000,021000,000300,011001,100011,000021)$   
 $+w(120000,001200,011010,002010,000201,100011)-2*w(020100,110010,011010,010110,001020,001101)-4*w(101100,011010,110001,100101,100011,010011)$   
 $+w(020100,110010,011010,002010,000201,100011)-w(210000,201000,011010,000201,000111,001002)-w(210000,102000,200001,000201,000111,001002)$   
 $-2*w(100020,200001,110001,020001,101001,000111)+2*w(210000,201000,101001,000201,000111,001002)-2*w(210000,101100,011100,100011,000111,001002)$

$+3*w(210000,110100,002100,100011,000111,001002)-5/2*w(210000,012000,100200,100011,000111,001002)+w(201000,020010,011010,000120,011001,000201)$   
 $-1/2*w(210000,102000,010200,100011,000111,001002)-3*w(210000,111000,001200,100011,000111,001002)+2*w(210000,011100,110010,100011,000111,001002)$   
 $-6*w(101100,011100,100110,001020,011001,010101)+2*w(210000,101100,020010,100011,000111,001002)-w(111000,001200,110010,000030,020001,001101)$   
 $+6*w(210000,110010,020010,100011,000111,001002)-w(210000,020100,101010,100011,000111,001002)+2*w(210000,110100,011010,100011,000111,001002)$   
 $+2*w(210000,021000,100110,100011,000111,001002)+9*w(120000,001200,011010,010110,001020,001101)+2*w(210000,111000,010110,100011,000111,001002)$   
 $-3*w(210000,120000,001110,100011,000111,001002)+5/2*w(210000,030000,100020,100011,000111,001002)-7/2*w(210000,120000,010020,100011,000111,001002)$   
 $+5*w(210000,011100,200001,100011,000111,001002)-6*w(012000,100110,010110,001110,101001,010101)-5*w(210000,020010,200001,100011,000111,001002)$   
 $-4*w(210000,101100,110001,100011,000111,001002)-w(100200,110010,001110,101001,002001,010101)-4*w(210000,110010,110001,100011,000111,001002)$   
 $-11*w(210000,200001,110001,100011,000111,001002)+5/2*w(102000,012000,011100,000300,001020,000201)+2*w(210000,200010,020001,100011,000111,001002)$   
 $+8*w(210000,110100,101001,100011,000111,001002)-2*w(210000,200100,011001,100011,000111,001002)+12*w(101100,100200,011010,001020,011001,010101)$   
 $+4*w(110100,001200,110001,101001,100011,001011)-6*w(210000,111000,100101,100011,000111,001002)-w(210000,201000,010101,100011,000111,001002)$   
 $-4*w(201000,011100,011010,000120,011001,000201)-2*w(210000,200100,002100,010011,000111,001002)-4*w(020100,101100,011010,010110,001020,001101)$   
 $+w(210000,102000,100200,010011,000111,001002)+2*w(210000,201000,001200,010011,000111,001002)+1/2*w(111000,102000,000300,000030,020001,001101)$   
 $-8*w(110100,010110,110001,101001,100011,001011)-2*w(210000,011100,200010,010011,000111,001002)+3*w(210000,200010,020010,010011,000111,001002)$   
 $+4*w(210000,110100,101010,010011,000111,001002)-w(210000,200100,011010,010011,000111,001002)-6*w(210000,111000,100110,010011,000111,001002)$   
 $-4*w(210000,201000,010110,010011,000111,001002)-2*w(210000,120000,100020,010011,000111,001002)-w(210000,101100,200001,010011,000111,001002)$   
 $+4*w(210000,110010,200001,010011,000111,001002)+2*w(210000,200010,110001,010011,000111,001002)-w(210000,200100,101001,010011,000111,001002)$   
 $-4*w(020100,020010,101010,010110,001020,001101)-w(210000,201000,100101,010011,000111,001002)+2*w(210000,110100,101100,001011,000111,001002)$   
 $-2*w(210000,200100,011100,001011,000111,001002)+1/2*w(201000,002100,020010,000120,011001,000201)-8*w(110100,100110,020001,101001,100011,001011)$   
 $-2*w(210000,111000,100200,001011,000111,001002)-3*w(100200,101010,010110,101001,002001,010101)+2*w(210000,201000,010200,001011,000111,001002)$   
 $-4*w(210000,110100,110010,001011,000111,001002)-5*w(210000,120000,100110,001011,000111,001002)+3*w(210000,110100,200001,001011,000111,001002)$   
 $-25/12*w(102000,003000,020100,000300,001020,000201)-5*w(210000,200100,110001,001011,000111,001002)+w(120000,002100,002010,010110,000201,100011)$   
 $+9*w(200100,002100,001200,011010,011001,000111)+1/2*w(210000,011100,002100,100200,000021,001002)+1/2*w(210000,101100,002100,010200,000021,001002)$   
 $+w(020100,011100,101010,010110,001020,001101)-2*w(101100,001200,110010,001020,011001,010101)+3/2*w(210000,110100,002100,001200,000021,001002)$   
 $-w(201000,010200,020010,011001,100011,000021)+2*w(012000,001200,100110,001110,101001,010101)+1/2*w(210000,012000,100200,001200,000021,001002)$   
 $+1/2*w(210000,102000,010200,001200,000021,001002)-w(201000,012000,001200,000120,011001,000201)-2*w(110100,002100,100200,011001,100011,001011)$   
 $+8*w(111000,010110,110001,101001,100011,000111)+6*w(111000,100110,020001,101001,100011,000111)+1/2*w(210000,003000,110100,000300,000021,001002)$   
 $-1/2*w(210000,012000,101100,000300,000021,001002)-1/2*w(210000,102000,011100,000300,000021,001002)-6*w(110100,101100,001200,011001,100011,001011)$   
 $+9*w(020100,002100,110010,010110,001020,001101)-w(201000,020100,010110,011001,100011,000021)+w(110100,020100,002100,200010,000021,001002)$   
 $+1/2*w(111000,002100,100200,000030,020001,001101)+1/2*w(210000,002100,010200,110010,000021,001002)+w(210000,011100,001200,110010,000021,001002)$   
 $-2*w(101100,002100,100200,001020,011001,010101)-1/2*w(210000,012000,000300,110010,000021,001002)+1/2*w(210000,002100,100200,020010,000021,001002)$   
 $-w(102000,012000,010200,001200,001020,000201)+w(210000,101100,001200,020010,000021,001002)-1/2*w(210000,102000,000300,020010,000021,001002)$

+9/2\*w(110100,011100,200010,020010,000021,001002)+w(110100,101100,110010,020010,000021,001002)+2\*w(201000,003000,010200,000120,011001,000201)  
 +2\*w(110100,020100,101100,101010,000021,001002)+3\*w(210000,011100,010200,101010,000021,001002)-w(210000,020100,001200,101010,000021,001002)  
 -w(120000,003000,000300,010110,001020,001101)+w(210000,021000,000300,101010,000021,001002)+2\*w(001200,110010,011010,001110,101001,010101)  
 -w(110100,020100,110010,101010,000021,001002)-2\*w(120000,011010,002010,010110,000201,100011)-3\*w(210000,010200,020010,101010,000021,001002)  
 -4\*w(210000,011100,100200,011010,000021,001002)-4\*w(210000,101100,010200,011010,000021,001002)+3\*w(100200,001200,101010,101001,002001,010101)  
 -w(210000,010200,110010,011010,000021,001002)+1/2\*w(210000,100200,020010,011010,000021,001002)+3/2\*w(210000,020100,100200,002010,000021,001002)  
 +3/2\*w(210000,110100,010200,002010,000021,001002)-3/4\*w(210000,120000,000300,002010,000021,001002)+w(210000,020100,002100,100110,000021,001002)  
 -5\*w(120000,002100,001200,010110,001020,001101)-3/2\*w(210000,012000,010200,100110,000021,001002)-w(210000,021000,001200,100110,000021,001002)  
 -2\*w(021000,110100,110010,000030,001101,010011)+3\*w(200100,110100,001020,002001,010101,100002)-2\*w(120000,011010,010020,100101,001101,100011)  
 -\9/2\*w(021000,001200,002010,100020,100101,010101)+6\*w(120000,011100,001020,100101,001101,100011)-4\*w(101100,020010,101010,000120,011001,010101)  
 -w(120000,110100,010020,011001,100011,000021)-6\*w(020100,101100,200001,011001,100011,000021)-8\*w(102000,020100,011100,001110,001020,000201)  
 +3\*w(020100,110010,200001,011001,100011,000021)+w(120000,010110,200001,011001,100011,000021)-6\*w(101100,010110,200001,011001,100011,010011)  
 -2\*w(120000,020010,001020,100101,001101,100011)-5\*w(020100,200010,110001,011001,100011,000021)-11\*w(120000,100110,110001,011001,100011,000021)  
 -w(120000,100200,101001,011001,100011,000021)+2\*w(002100,101010,000210,200001,020001,001101)-2\*w(120000,011100,100200,002001,100011,000021)  
 +2\*w(120000,012000,000120,100101,001101,100011)-4\*w(021000,100110,001110,200001,001101,010011)+w(120000,003000,001200,001110,000201,100011)  
 -10\*w(101100,200010,011010,020001,001101,000111)+w(012000,010200,200010,000120,020001,001011)-2\*w(111000,102000,000300,011001,100011,000111)  
 -4\*w(101100,101010,020001,100101,100011,010011)+4\*w(201000,011100,020001,100101,100011,000021)+2\*w(111000,102000,000210,000120,020001,001101)  
 +3\*w(201000,020010,020001,100101,100011,000021)-6\*w(001200,101010,011010,010110,101001,010101)+4\*w(021000,101010,000210,200001,001101,010011)  
 +4\*w(101010,200001,020001,100101,100011,010011)-w(120000,002100,011010,001110,000201,100011)+6\*w(101100,101010,200001,020001,001101,000111)  
 -3\*w(021000,001200,100020,200001,001101,010011)-8\*w(111000,010200,101010,011001,100011,000111)-3/4\*w(102000,003000,020100,000210,010020,000201)  
 +4\*w(101100,011100,110010,101001,001101,000111)+6\*w(100110,010020,200001,110001,002001,010101)-4\*w(101100,110010,020010,101001,001101,000111)  
 -4\*w(101100,011100,101001,100101,100011,010011)+4\*w(120000,011100,002010,001110,000201,100011)-6\*w(110100,100200,011010,011001,100011,001011)  
 +4\*w(120000,020010,002010,001110,000201,100011)+4\*w(030000,200010,001110,101001,001101,000111)+2\*w(030000,101100,100020,101001,001101,000111)  
 -6\*w(030000,100020,101001,100101,100011,010011)+w(120000,003000,010110,001110,000201,100011)-2\*w(111000,011100,002100,010200,001020,000111)  
 -w(201000,020100,011001,100101,100011,000021)-2\*w(030000,110010,100020,101001,001101,000111)+5\*w(021000,010110,100020,200001,001101,010011)  
 -w(120000,003000,002100,000210,000201,100011)+6\*w(210000,000300,011010,011001,100011,001011)+4\*w(201000,010200,011010,001020,011001,000201)  
 -2\*w(030000,201000,000120,101001,001101,000111)-4\*w(101100,110010,011001,100101,100011,010011)+4\*w(101100,011100,200001,101001,001101,000111)  
 -2\*w(120000,012000,002010,000210,000201,100011)+4\*w(111000,110010,001110,000120,020001,001101)+2\*w(101100,200001,011001,100101,100011,010011)  
 +4\*w(101100,002100,110010,010101,100011,010011)+4\*w(101100,110010,110001,101001,001101,000111)-\4\*w(101100,200001,110001,101001,001101,000111)  
 +4\*w(101100,200010,020001,101001,001101,000111)-10\*w(101100,011100,101010,010101,100011,010011)+4\*w(101100,001200,101010,010020,011001,010101)  
 -1/2\*w(120000,002100,011010,010020,000201,100011)-4\*w(201000,020100,002100,010101,100011,000021)+8\*w(101100,011100,200010,011001,001101,000111)  
 -2\*w(111000,100200,011010,011001,100011,000111)+4\*w(100110,001110,200001,110001,002001,010101)-22\*w(110100,011100,100110,011001,100011,001011)

$+6*w(101100,020010,101010,010101,100011,010011)+2*w(110100,101100,010110,011001,100011,001011)+2*w(120000,011100,002010,010020,000201,100011)$   
 $+2*w(021000,100110,010020,200001,001101,010011)+4*w(101100,200010,020010,011001,001101,000111)-5*w(011100,200010,020010,001020,011001,000201)$   
 $-3*w(201000,012000,010200,010101,100011,000021)+4*w(201000,021000,001200,010101,100011,000021)+4*w(101100,110010,011010,010101,100011,010011)$   
 $-1/2*w(120000,020010,002010,010020,000201,100011)-3*w(111000,020100,002100,110010,000111,000021)-4*w(111000,012000,010200,110010,000111,000021)$   
 $+3*w(111000,021000,001200,110010,000111,000021)-2*w(111000,101100,011100,020010,000111,000021)+2*w(111000,102000,010200,020010,000111,000021)$   
 $-2*w(111000,011100,110010,020010,000111,000021)+2*w(111000,020100,011100,101010,000111,000021)+3*w(111000,021000,010200,101010,000111,000021)$   
 $-2*w(111000,020100,020010,101010,000111,000021)-10*w(100200,101010,100110,011001,002001,010101)+4*w(111000,020100,101100,011010,000111,000021)$   
 $+2*w(111000,110100,011100,011010,000111,000021)-5*w(111000,021000,100200,011010,000111,000021)+6*w(111000,020100,110010,011010,000111,000021)$   
 $-3/2*w(102000,010200,020010,011010,001020,000201)-2*w(111000,110100,020010,011010,000111,000021)-2*w(111000,110100,020100,002010,000111,000021)$   
 $+w(111000,012000,020100,100110,000111,000021)-4*w(111000,021000,011100,100110,000111,000021)+3*w(012000,101010,010110,000210,101001,010101)$   
 $+3*w(111000,021000,020010,100110,000111,000021)+2*w(111000,012000,110100,010110,000111,000021)+3*w(111000,102000,020100,010110,000111,000021)$   
 $+4*w(111000,021000,101100,010110,000111,000021)+2*w(111000,021000,110010,010110,000111,000021)-2*w(111000,021000,110100,001110,000111,000021)$   
 $-5/2*w(111000,021000,020100,100020,000111,000021)+3*w(111000,021000,110100,010020,000111,000021)+w(100200,100020,110001,101001,002001,010101)$   
 $+5*w(111000,020100,002100,200001,000111,000021)+3*w(111000,012000,010200,200001,000111,000021)-5*w(111000,021000,001200,200001,000111,000021)$   
 $-3*w(111000,011100,020010,200001,000111,000021)-w(111000,020100,011010,200001,000111,000021)+3*w(111000,021000,010110,200001,000111,000021)$   
 $-w(102000,020100,001200,011010,001020,000201)+8*w(111000,101100,011100,110001,000111,000021)+5*w(111000,100110,010020,200001,010011,010002)$   
 $+w(111000,100200,001020,200001,010011,010002)-9/4*w(201000,102000,100200,000300,002001,000003)-2*w(011100,100200,200010,110010,002001,000003)$   
 $+2*w(201000,100200,010200,101010,002001,000003)+5/2*w(201000,110100,000300,101010,002001,000003)-1/2*w(201000,011100,100200,100110,002001,000003)$   
 $-5/2*w(201000,101100,010200,100110,002001,000003)-5*w(201000,110100,001200,100110,002001,000003)+5/2*w(201000,111000,000300,100110,002001,000003)$   
 $+5/2*w(201000,010200,110010,100110,002001,000003)-4*w(102000,011100,010200,011010,001020,000201)+1/2*w(201000,100200,110010,010110,002001,000003)$   
 $-1/2*w(201000,110100,100200,001110,002001,000003)+5/2*w(201000,110100,101100,000210,002001,000003)+w(100200,001110,200001,101001,002001,010101)$   
 $-2*w(201000,111000,100200,000210,002001,000003)-5/2*w(201000,110100,110010,000210,002001,000003)+w(030000,111000,110010,000030,001101,000111)$   
 $+22*w(101100,011100,011010,100101,100011,010011)-2*w(120000,102000,000120,010101,001101,100011)-2*w(120000,111000,000030,010101,001101,100011)$   
 $-3/2*w(030000,101100,002010,000210,200001,000012)-w(030000,003000,100110,000210,200001,000012)-6*w(201000,102000,010110,010101,010011,000111)$   
 $+6*w(201000,111000,001110,010101,010011,000111)+3/2*w(030000,102000,001110,000210,200001,000012)+3/4*w(030000,002100,001200,100020,200001,000012)$   
 $-1/4*w(030000,003000,000300,100020,200001,000012)+2*w(111000,011100,100110,000030,020001,001101)+6*w(020010,101010,200001,010101,001101,100011)$   
 $+5*w(210000,010200,002010,010101,100011,001011)+6*w(030000,002010,100110,100101,100011,010011)+3/4*w(030000,010200,002010,100020,200001,000012)$   
 $+3/4*w(102000,012000,000300,020010,001020,000201)+6*w(030000,101010,001110,100101,100011,010011)-3/2*w(030000,011100,001110,100020,200001,000012)$   
 $+3/4*w(030000,012000,000210,100020,200001,000012)-4*w(120000,001020,200001,010101,001101,100011)-2*w(111000,110100,000210,001020,011001,010011)$   
 $-3/2*w(101100,011100,020010,010020,200001,000012)+2*w(100110,010110,200001,101001,002001,010101)-w(030000,011010,100110,010020,200001,000012)$   
 $-w(030000,101010,010110,010020,200001,000012)-2*w(120000,100020,101001,010101,001101,100011)-10*w(030000,101010,001110,200001,001101,000111)$   
 $+7/2*w(012000,100200,002010,000210,101001,010101)-2*w(030000,002100,100020,200001,001101,000111)-2*w(030000,011010,100020,200001,001101,000111)$

+w(111000,100200,011010,000030,020001,001101)-3\*w(020100,002100,101010,011010,000201,100011)+4\*w(030000,011010,100020,100101,100011,010011)  
 +4\*w(030000,101010,010020,100101,100011,010011)+2\*w(020100,101100,002100,002010,000201,100011)+2\*w(201000,012000,010110,000120,011001,000201)  
 -2\*w(030000,110010,001020,200001,001101,000111)+1/2\*w(120000,002100,001200,002010,000201,100011)-w(200100,001020,110001,020001,101001,000111)  
 -1/2\*w(120000,003000,000300,002010,000201,100011)+3\*w(030000,102000,000120,200001,001101,000111)+2\*w(030000,101100,001020,100101,100011,010011)  
 +4\*w(030000,110010,001020,100101,100011,010011)-w(020100,002100,110010,002010,000201,100011)+w(030000,111000,000030,200001,001101,000111)  
 -1/2\*w(102000,011100,001200,020010,001020,000201)+w(020100,011100,101010,002010,000201,100011)-4\*w(101100,020010,101010,110001,001101,000111)  
 -2\*w(100200,110010,010020,101001,002001,010101)-3/4\*w(030000,020010,100020,010020,200001,000012)-1/2\*w(030000,002100,100200,001020,200001,000012)  
 +8\*w(102000,011100,020010,001110,010020,000201)+2\*w(030000,003000,200010,001110,000201,000111)-w(201000,001200,020010,001020,011001,000201)  
 +3\*w(030000,102000,101010,001110,000201,000111)-3/2\*w(120000,020100,002010,001020,000201,100011)+4\*w(101100,110010,101001,010101,100011,010011)  
 +2\*w(030000,201000,002010,001110,000201,000111)+1/2\*w(030000,003000,101100,100020,000201,000111)-2\*w(101100,200001,101001,010101,100011,010011)  
 -3/2\*w(120000,012000,010110,001020,000201,100011)+1/2\*w(030000,102000,002100,100020,000201,000111)+3\*w(200100,010200,011010,002010,011001,000111)  
 +3\*w(120000,021000,001110,001020,000201,100011)-w(030000,003000,110010,100020,000201,000111)+4\*w(012000,000300,002010,100110,101001,010101)  
 -1/2\*w(120000,021000,010020,001020,000201,100011)+7\*w(021000,100200,001020,200001,001101,010011)+7/2\*w(030000,012000,101010,100020,000201,000111)  
 -1/2\*w(030000,102000,011010,100020,000201,000111)-1/2\*w(120000,003000,011100,000120,000201,100011)+w(030000,111000,002010,100020,000201,000111)  
 -4\*w(111000,101010,010110,000120,020001,001101)-1/2\*w(120000,012000,002100,000120,000201,100011)+10\*w(210000,011100,000210,011001,100011,001011)  
 -4\*w(030000,200010,001110,001101,100011,010011)+w(201000,012000,000300,001020,011001,000201)+1/2\*w(120000,003000,020010,000120,000201,100011)  
 -w(100200,101010,010020,110001,002001,010101)+1/2\*w(030000,003000,200100,001020,000201,000111)-1/2\*w(030000,102000,101100,001020,000201,000111)  
 +2\*w(030000,101100,100020,001101,100011,010011)-7/2\*w(120000,012000,011010,000120,000201,100011)-3/2\*w(120000,021000,002010,000120,000201,100011)  
 -2\*w(110100,020100,100020,011001,100011,001011)-w(102000,012000,010200,001110,010020,000201)-w(030000,200100,001020,001101,100011,010011)  
 +6\*w(200100,002100,011010,010110,011001,000111)-w(030000,201000,000120,001101,100011,010011)-w(102000,110100,000210,020001,101001,000021)  
 +1/2\*w(120000,012000,020010,000030,000201,100011)+6\*w(101100,020010,200001,001101,100011,010011)-3\*w(120000,021000,011010,000030,000201,100011)  
 +1/2\*w(120000,030000,002010,000030,000201,100011)-w(020100,002100,002010,200001,000201,100011)+20\*w(101100,110010,110001,001101,100011,010011)  
 -w(020100,011010,002010,200001,000201,100011)+4\*w(101100,020010,001110,100020,011001,010101)+6\*w(210000,020100,000120,011001,100011,001011)  
 -3\*w(120000,011100,000300,002010,001020,001101)+3\*w(210000,011100,020010,100110,000021,001002)+2\*w(201000,011100,002100,000120,011001,000201)  
 -2\*w(210000,101100,011100,010110,000021,001002)-15/4\*w(102000,020100,002100,001200,001020,000201)+w(210000,012000,100200,010110,000021,001002)  
 +3\*w(210000,102000,010200,010110,000021,001002)-8\*w(101100,011100,100020,010020,011001,010101)+w(210000,011100,110010,010110,000021,001002)  
 -1/2\*w(210000,101100,020010,010110,000021,001002)-5/2\*w(210000,020100,101010,010110,000021,001002)+3\*w(210000,110100,011010,010110,000021,001002)  
 +5/2\*w(210000,021000,100110,010110,000021,001002)-2\*w(210000,020100,101100,001110,000021,001002)-10\*w(020100,101100,002100,010110,001020,001101)  
 -4\*w(210000,110100,011100,001110,000021,001002)+6\*w(001200,020010,101010,001110,101001,010101)-w(210000,021000,100200,001110,000021,001002)  
 +5\*w(111000,110010,010020,000120,020001,001101)+w(210000,111000,010200,001110,000021,001002)+3/2\*w(210000,120000,001200,001110,000021,001002)  
 +7/2\*w(210000,020100,110010,001110,000021,001002)+3\*w(100110,100020,200001,020001,002001,010101)-5/2\*w(210000,110100,020010,001110,000021,001002)  
 -1/2\*w(210000,030000,100110,001110,000021,001002)+2\*w(210000,120000,010110,001110,000021,001002)+w(201000,020100,010020,001020,011001,000201)



$$\begin{aligned}
& -5/2*w(210000,012000,110100,000210,000021,001002)-\backslash 1/2*w(210000,102000,020100,000210,000021,001002)+w(210000,021000,101100,000210,000021,001002) \\
& -w(210000,111000,011100,000210,000021,001002)-3/4*w(210000,120000,002100,000210,000021,001002)+4*w(020100,020010,011010,100110,001020,001101) \\
& -7/2*w(210000,021000,110010,000210,000021,001002)+5/2*w(210000,111000,020010,000210,000021,001002)+1/2*w(210000,030000,101010,000210,000021,001002) \\
& -2*w(210000,120000,011010,000210,000021,001002)+2*w(210000,020100,011100,100020,000021,001002)-2*w(210000,021000,010200,100020,000021,001002) \\
& +3/2*w(102000,011100,002100,010200,001020,000201)+w(210000,020100,020010,100020,000021,001002)-2*w(210000,030000,010110,100020,000021,001002) \\
& +1/2*w(210000,020100,101100,010020,000021,001002)-5*w(210000,110100,011100,010020,000021,001002)-1/2*w(210000,021000,100200,010020,000021,001002) \\
& +6*w(101100,101010,010110,010020,011001,010101)+5*w(210000,111000,010200,010020,000021,001002)+7/2*w(210000,020100,110010,010020,000021,001002) \\
& -7*w(020100,011100,011010,100110,001020,001101)+1/2*w(210000,110100,020010,010020,000021,001002)-1/2*w(210000,030000,100110,010020,000021,001002) \\
& +2*w(201000,021000,000210,001020,011001,000201)+3/2*w(210000,120000,010110,010020,000021,001002)+3/2*w(210000,110100,020100,001020,000021,001002) \\
& -3/2*w(210000,120000,010200,001020,000021,001002)-5/2*w(100200,200010,001020,020001,002001,010101)-w(210000,021000,110100,000120,000021,001002) \\
& -5/2*w(210000,111000,020100,000120,000021,001002)+14*w(110100,010200,101010,011001,100011,001011)+4*w(111000,002100,100200,011001,100011,000111) \\
& +2*w(012000,000300,101010,001110,101001,010101)+6*w(111000,101100,001200,011001,100011,000111)+3/2*w(210000,120000,011100,000120,000021,001002) \\
& -19/4*w(102000,012000,020010,000210,010020,000201)-5/2*w(210000,030000,110010,000120,000021,001002)-3/4*w(210000,120000,020010,000120,000021,001002) \\
& +1/2*w(210000,030000,110100,000030,000021,001002)+3/4*w(210000,120000,020100,000030,000021,001002)-6*w(101100,011010,100110,010020,011001,010101) \\
& -1/2*w(210000,002100,010200,200001,000021,001002)-w(210000,011100,001200,200001,000021,001002)-4*w(201000,020100,001110,001020,011001,000201) \\
& +1/2*w(210000,012000,000300,200001,000021,001002)-2*w(201000,100200,020001,011001,100011,000021)-3*w(110100,011100,110010,200001,000021,001002) \\
& +1/2*w(111000,020010,100020,000120,020001,001101)+1/2*w(110100,101100,020010,200001,000021,001002)-3/2*w(110100,110010,020010,200001,000021,001002) \\
& -6*w(100200,101010,100020,020001,002001,010101)+5/2*w(110100,020100,101010,200001,000021,001002)-w(210000,010200,011010,200001,000021,001002) \\
& +2*w(020100,011100,002100,100110,001020,001101)+w(210000,011100,010110,200001,000021,001002)+3/2*w(210000,020010,010110,200001,000021,001002) \\
& -\backslash 1/2*w(210000,020100,001110,200001,000021,001002)+1/2*w(210000,021000,000210,200001,000021,001002)+3/2*w(210000,020100,010020,200001,000021,001002) \\
& -4*w(101100,002100,100110,010020,011001,010101)-1/2*w(210000,002100,100200,110001,000021,001002)-w(210000,101100,001200,110001,000021,001002) \\
& +1/2*w(210000,102000,000300,110001,000021,001002)-w(110100,011100,200010,110001,000021,001002)-w(021000,200100,020010,000030,001101,010011) \\
& +w(201000,020010,010110,001020,011001,000201)-4*w(110100,101100,110010,110001,000021,001002)+1/2*w(110100,200010,020010,110001,000021,001002) \\
& +4*w(111000,021000,011010,000210,010020,000111)-w(210000,010200,101010,110001,000021,001002)-5*w(210000,100200,011010,110001,000021,001002) \\
& +w(210000,011100,100110,110001,000021,001002)+3/2*w(120000,000300,020010,002010,001020,001101)+7/2*w(210000,020010,100110,110001,000021,001002) \\
& +5*w(210000,101100,010110,110001,000021,001002)-w(111000,011100,100020,000120,020001,001101)+5*w(210000,110010,010110,110001,000021,001002) \\
& +w(210000,110100,001110,110001,000021,001002)+w(102000,012000,011100,000210,010020,000201)-w(210000,111000,000210,110001,000021,001002) \\
& +2*w(101100,100200,002010,010020,011001,010101)+3*w(210000,110100,010020,110001,000021,001002)-9/2*w(210000,120000,000120,110001,000021,001002) \\
& +2*w(110100,101100,200001,110001,000021,001002)+3*w(100200,001020,200001,110001,002001,010101)-5*w(210000,010110,200001,110001,000021,001002) \\
& +3*w(100200,020010,002010,200001,001101,010011)+w(110100,101100,200010,020001,000021,001002)+3/2*w(020100,100200,020010,002010,001020,001101) \\
& +w(210000,100200,101010,020001,000021,001002)-4*w(201000,011100,010110,001020,011001,000201)-w(210000,101100,100110,020001,000021,001002) \\
& -4*w(120000,012000,002100,001110,000210,000111)-5*w(201000,020100,010200,002001,100011,000021)+3*w(111000,200100,020100,002001,000111,000021)
\end{aligned}$$

$-6*w(111000,012000,110100,100101,000111,000021)+6*w(111000,102000,020100,100101,000111,000021)+8*w(111000,021000,101100,100101,000111,000021)$   
 $+5*w(100200,002010,100110,110001,002001,010101)+4*w(111000,021000,110010,100101,000111,000021)-4*w(111000,021000,200001,100101,000111,000021)$   
 $-5*w(001200,101010,001020,200001,020001,010101)-2*w(111000,012000,200100,010101,000111,000021)+14*w(111000,102000,110100,010101,000111,000021)$   
 $-3*w(111000,021000,200010,010101,000111,000021)+4*w(111000,021000,200100,001101,000111,000021)-9*w(102000,020010,011010,010110,010020,000201)$   
 $-4*w(111000,021000,110100,100011,000111,000021)+5*w(111000,021000,200100,010011,000111,000021)+3/2*w(021000,100200,000030,200001,002001,010101)$   
 $-3/2*w(001200,002010,100020,200001,020001,010101)-4*w(300000,020100,001110,001101,010011,001011)-3*w(021000,110100,011010,100020,000201,001011)$   
 $-2*w(021000,110100,000030,200001,001101,010011)+2*w(030000,200010,002010,000201,100011,010011)+4*w(020100,101010,002010,110001,000201,100011)$   
 $-4*w(110100,001200,200001,011001,100011,001011)+8*w(100200,101010,011010,110001,001101,010011)+4*w(120000,002010,001110,110001,000201,100011)$   
 $-w(030000,102000,100020,000201,100011,010011)+w(030000,201000,001020,000201,100011,010011)-w(120000,002010,010020,110001,000201,100011)$   
 $-2*w(111000,101100,010110,011001,100011,000111)-6*w(110100,010110,200001,011001,100011,001011)+w(120000,002100,001020,110001,000201,100011)$   
 $+2*w(111000,011010,100110,000120,020001,001101)-6*w(101100,002100,010200,001200,011010,001011)-6*w(120000,011010,001020,110001,000201,100011)$   
 $+12*w(110100,100110,110001,011001,100011,001011)-w(120000,003000,000120,110001,000201,100011)+w(201000,011100,020010,010101,100011,000021)$   
 $+w(120000,012000,000030,110001,000201,100011)-4*w(300000,021000,000210,001101,010011,001011)-2*w(101100,002100,000300,020010,011010,001011)$   
 $+5*w(101100,011100,010200,001200,002010,001011)-4*w(100200,110010,002010,110001,001101,010011)+3*w(101100,010200,001200,020010,002010,001011)$   
 $-2*w(120000,101010,001020,020001,000201,100011)+10*w(210000,000210,110001,011001,100011,001011)+2*w(101100,011100,000300,020010,002010,001011)$   
 $-2*w(021000,100110,100020,110001,001101,010011)-w(021000,200100,000030,110001,001101,010011)+5/2*w(201000,100200,200001,100011,010002,001002)$   
 $+7/2*w(201000,200100,100101,100011,010002,001002)-2*w(021000,100110,000120,200001,002001,010101)+7/2*w(201000,100200,200010,010011,010002,001002)$   
 $+1/2*w(201000,200100,100110,010011,010002,001002)-3*w(201000,200100,100200,001011,010002,001002)+3*w(201000,200100,101100,000111,010002,001002)$   
 $+4*w(012000,200100,010020,000030,020001,010101)-1/2*w(201000,110100,200010,000111,010002,001002)+7/2*w(201000,200100,110010,000111,010002,001002)$   
 $+w(201000,200100,200001,000111,010002,001002)-1/2*w(201000,200100,110100,000021,010002,001002)-w(111000,002100,100110,000120,020001,001101)$   
 $+w(201000,100200,200010,100002,010002,001002)+w(201000,200100,100110,100002,010002,001002)-2/3*w(201000,003000,002100,001200,000300,000102)$   
 $-5*w(011100,002100,001200,110010,101010,000102)-2*w(011100,002100,001200,200010,011010,000102)+6*w(011100,001200,110010,101010,011010,000102)$   
 $+3/2*w(100200,020010,001020,200001,002001,010101)-15/4*w(201000,002100,010200,001200,002010,000102)+3/2*w(201000,111000,001200,000030,020001,000102)$   
 $-w(100200,200010,002010,020001,001101,010011)-1/2*w(102000,012000,001200,010110,010020,000201)-4*w(021000,011100,100110,100101,100011,001011)$   
 $+2*w(021000,200010,000210,101001,001101,010011)-2*w(111000,020100,002100,001200,001020,000111)-w(201000,100200,001020,110001,011001,000102)$   
 $-w(201000,101100,000120,110001,011001,000102)-2*w(012000,110100,100020,000030,020001,010101)+2*w(201000,110010,000120,110001,011001,000102)$   
 $-w(201000,110100,000030,110001,011001,000102)+4*w(201000,000120,200001,110001,011001,000102)-5/2*w(201000,100110,100020,020001,011001,000102)$   
 $-w(201000,200010,000120,020001,011001,000102)-1/2*w(201000,200100,000030,020001,011001,000102)-3*w(201000,000300,101010,101001,011001,000102)$   
 $-3*w(201000,001200,100110,101001,011001,000102)-4*w(011100,200010,100110,101001,011001,000102)+3*w(201000,100110,010110,101001,011001,000102)$   
 $-2*w(201000,100200,001110,101001,011001,000102)-4*w(201000,101100,000210,101001,011001,000102)+3/2*w(102000,003000,010200,010110,010020,000201)$   
 $+w(201000,110010,000210,101001,011001,000102)+w(201000,010200,100020,101001,011001,000102)+3*w(100200,011010,010020,200001,002001,010101)$   
 $-3*w(201000,110100,000120,101001,011001,000102)+4*w(201000,000210,200001,101001,011001,000102)-1/4*w(201000,002100,100200,001200,002001,000102)$

$-3/2*w(201000,101100,002100,000300,002001,000102)-11/12*w(201000,003000,100200,000300,002001,000102)+9/2*w(011100,002100,100200,200010,002001,000102)$   
 $-2*w(201000,012000,101100,000210,000201,001002)-3*w(012000,200100,001110,000030,020001,010101)+w(201000,102000,011100,000210,000201,001002)$   
 $+4*w(201000,111000,002100,000210,000201,001002)+2*w(201000,012000,110010,000210,000201,001002)-2*w(100200,011010,200001,101001,001101,010011)$   
 $-2*w(201000,021000,101010,000210,000201,001002)-2*w(201000,111000,011010,000210,000201,001002)+1/2*w(201000,020100,002100,100020,000201,001002)$   
 $+w(102000,011100,002100,010110,010020,000201)+2*w(201000,012000,010200,100020,000201,001002)-w(201000,021000,001200,100020,000201,001002)$   
 $+2*w(100200,101010,110001,101001,001101,010011)+6*w(100110,200001,110001,101001,001101,010011)-w(021000,000210,100020,200001,002001,010101)$   
 $-4*w(201000,011100,001200,001020,011001,000201)+2*w(110100,100200,101001,011001,100011,001011)+4*w(030000,001200,000300,101010,002010,001011)$   
 $-w(021000,200100,002100,010020,000201,001011)+2*w(030000,002100,000300,002010,100110,001011)-w(030000,000300,011010,002010,100110,001011)$   
 $+2*w(020100,101100,002010,101001,000201,100011)-2*w(120000,001200,002010,101001,000201,100011)-w(002100,200010,020010,000120,020001,001101)$   
 $+4*w(210000,000300,101001,011001,100011,001011)-7*w(110100,011100,100200,002001,100011,001011)-2*w(020100,110010,002010,101001,000201,100011)$   
 $-2*w(300000,020100,010020,001101,010011,001011)-2*w(111000,012000,010200,001200,001020,000111)-2/3*w(111000,003000,020100,000300,001020,000111)$   
 $-4*w(110100,101100,010200,002001,100011,001011)+3/2*w(120000,010200,001200,002010,001020,001101)+13*w(101100,011100,002100,001200,010110,001011)$   
 $+2*w(120000,002010,010110,101001,000201,100011)+4*w(101100,002100,001200,020010,010110,001011)+6*w(101100,002100,010200,011010,010110,001011)$   
 $+2*w(120000,002100,001110,101001,000201,100011)-1/2*w(021000,102000,100200,010020,000201,001011)-6*w(120000,011010,001110,101001,000201,100011)$   
 $-w(021000,011100,200010,010020,000201,001011)-2*w(030000,100200,110010,001020,010011,001011)-4*w(020100,010200,110010,002010,001020,001101)$   
 $+w(030000,200010,100020,011001,001101,000111)+6*w(101100,110010,200001,011001,001101,000111)+2*w(101100,200010,110001,011001,001101,000111)$   
 $+1/2*w(120000,003000,010110,010020,000201,100011)+3*w(200100,001200,020010,002010,011001,000111)-2*w(120000,012000,001110,010020,000201,100011)$   
 $+2*w(030000,101010,100020,010101,100011,010011)-6*w(210000,001200,010110,011001,100011,001011)-6*w(030000,200010,100110,002001,001101,000111)$   
 $-6*w(111000,101100,001110,000120,020001,001101)-w(030000,200100,100020,002001,001101,000111)-1/2*w(120000,011100,002100,001020,000201,100011)$   
 $-4*w(030000,200010,002010,100101,001101,000111)-w(030000,201000,000030,010101,100011,010011)+1/2*w(120000,012000,001200,001020,000201,100011)$   
 $-2*w(030000,002100,200010,002010,000201,000111)-3*w(030000,101100,101010,002010,000201,000111)-6*w(101100,011010,200001,010101,100011,010011)$   
 $-1/2*w(120000,002100,020010,001020,000201,100011)+w(030000,110010,101010,002010,000201,000111)+3*w(100200,110010,001020,110001,002001,010101)$   
 $+w(030000,200010,011010,002010,000201,000111)+4*w(110100,110010,010110,011001,100011,001011)+5*w(120000,011100,011010,001020,000201,100011)$   
 $-10*w(210000,010200,001110,011001,100011,001011)+2*w(030000,003000,101010,100110,000201,000111)+2*w(101010,200001,110001,010101,100011,010011)$   
 $+2*w(120000,020010,011010,001020,000201,100011)-1/2*w(210000,102000,000300,101001,000111,001002)-2*w(110100,011100,200010,101001,000111,001002)$   
 $-4*w(110100,101100,110010,101001,000111,001002)-2*w(210000,001200,110010,101001,000111,001002)+w(201000,002100,010110,010020,011001,000201)$   
 $+2*w(110100,200010,020010,101001,000111,001002)-w(102000,011100,001200,011010,010020,000201)-w(210000,100200,011010,101001,000111,001002)$   
 $-4*w(210000,011100,100110,101001,000111,001002)+2*w(210000,020010,100110,101001,000111,001002)-6*w(210000,110010,010110,101001,000111,001002)$   
 $-2*w(210000,110100,001110,101001,000111,001002)+8*w(101100,101010,011010,000210,011001,010101)-3*w(210000,111000,000210,101001,000111,001002)$   
 $+w(111000,011100,020010,100020,010020,000102)-5*w(111000,020100,011010,100020,010020,000102)+3*w(111000,021000,010110,100020,010020,000102)$   
 $+2*w(111000,101100,002100,010200,001020,000102)+2*w(111000,003000,100200,010200,001020,000102)-2*w(111000,101100,011100,001200,001020,000102)$   
 $-1/2*w(021000,100200,110010,000030,002001,010101)+9*w(111000,110100,002100,001200,001020,000102)+w(111000,012000,100200,001200,001020,000102)$

$+2*w(012000,200100,001020,000120,020001,010101)+w(111000,102000,010200,001200,001020,000102)+3*w(111000,003000,110100,000300,001020,000102)$   
 $-2*w(111000,012000,101100,000300,001020,000102)+5*w(111000,002100,010200,110010,001020,000102)+6*w(111000,011100,001200,110010,001020,000102)$   
 $-w(111000,012000,000300,110010,001020,000102)+w(111000,002100,100200,020010,001020,000102)-1/2*w(102000,002100,010200,011010,010020,000201)$   
 $+w(111000,101100,001200,020010,001020,000102)-2*w(111000,001200,110010,020010,001020,000102)-6*w(111000,011100,010200,101010,001020,000102)$   
 $+5/2*w(021000,010200,200010,000030,002001,010101)-3*w(111000,020100,001200,101010,001020,000102)+3*w(111000,010200,020010,101010,001020,000102)$   
 $+4*w(111000,011100,100200,011010,001020,000102)+8*w(111000,101100,010200,011010,001020,000102)+w(012000,200010,010020,000120,020001,010101)$   
 $-6*w(111000,010200,110010,011010,001020,000102)+3*w(111000,100200,020010,011010,001020,000102)+3/2*w(111000,020100,100200,002010,001020,000102)$   
 $-w(111000,110100,010200,002010,001020,000102)+3*w(111000,020100,002100,100110,001020,000102)+2*w(111000,012000,010200,100110,001020,000102)$   
 $+5/6*w(102000,003000,000300,020010,010020,000201)+1/2*w(021000,200100,001200,000030,002001,010101)-3*w(111000,020100,011010,100110,001020,000102)$   
 $-2*w(111000,101100,011100,010110,001020,000102)-w(111000,012000,100200,010110,001020,000102)-3*w(111000,102000,010200,010110,001020,000102)$   
 $+2*w(111000,011100,110010,010110,001020,000102)-2*w(111000,101100,020010,010110,001020,000102)-8*w(111000,110010,020010,010110,001020,000102)$   
 $+2*w(111000,020100,101010,010110,001020,000102)-10*w(111000,110100,011010,010110,001020,000102)-2*w(012000,110010,100020,000120,020001,010101)$   
 $-2*w(111000,021000,100110,010110,001020,000102)-w(111000,020100,101100,001110,001020,000102)+2*w(111000,021000,100200,001110,001020,000102)$   
 $+1/2*w(021000,101100,100200,000030,002001,010101)-w(111000,020100,110010,001110,001020,000102)-5/2*w(102000,002100,001200,020010,010020,000201)$   
 $-w(111000,012000,110100,000210,001020,000102)-3/2*w(111000,102000,020100,000210,001020,000102)-4*w(111000,021000,101100,000210,001020,000102)$   
 $+2*w(111000,021000,110010,000210,001020,000102)-w(111000,020100,011100,100020,001020,000102)+3*w(111000,021000,010200,100020,001020,000102)$   
 $-1/2*w(111000,020100,020010,100020,001020,000102)+2*w(111000,020100,101100,010020,001020,000102)-2*w(111000,110100,011100,010020,001020,000102)$   
 $-3*w(111000,021000,100200,010020,001020,000102)+4*w(111000,020100,110010,010020,001020,000102)-2*w(111000,110100,020010,010020,001020,000102)$   
 $-w(021000,200100,010020,000120,002001,010101)+6*w(111000,101100,011100,002100,000120,000102)+2*w(111000,003000,011100,100200,000120,000102)$   
 $-2*w(012000,101100,100020,000120,020001,010101)+w(111000,012000,002100,100200,000120,000102)-2*w(111000,003000,101100,010200,000120,000102)$   
 $-w(111000,102000,002100,010200,000120,000102)+2*w(111000,012000,101100,001200,000120,000102)-2*w(111000,102000,011100,001200,000120,000102)$   
 $-2*w(111000,003000,010200,110010,000120,000102)-2*w(111000,012000,001200,110010,000120,000102)-1/2*w(111000,003000,100200,020010,000120,000102)$   
 $-1/2*w(111000,102000,001200,020010,000120,000102)-4*w(021000,110100,100020,000120,002001,010101)+2*w(111000,002100,110010,020010,000120,000102)$   
 $+3*w(111000,021000,001200,101010,000120,000102)-2*w(111000,011100,020010,101010,000120,000102)-2*w(111000,101100,011100,011010,000120,000102)$   
 $+3*w(012000,200010,001110,000120,020001,010101)-w(111000,012000,100200,011010,000120,000102)-3*w(111000,102000,010200,011010,000120,000102)$   
 $+6*w(111000,011100,110010,011010,000120,000102)-2*w(111000,101100,020010,011010,000120,000102)+2*w(111000,020100,101010,011010,000120,000102)$   
 $-4*w(021000,200100,001110,000120,002001,010101)+2*w(111000,110100,011100,002010,000120,000102)-5/2*w(111000,021000,100200,002010,000120,000102)$   
 $+2*w(111000,012000,011100,100110,000120,000102)-3*w(111000,021000,002100,100110,000120,000102)-w(111000,012000,020010,100110,000120,000102)$   
 $+7*w(111000,021000,011010,100110,000120,000102)-2*w(012000,101010,100110,000120,020001,010101)+4*w(111000,102000,011100,010110,000120,000102)$   
 $-2*w(111000,012000,110010,010110,000120,000102)+w(021000,200010,010110,000120,002001,010101)+w(111000,102000,020010,010110,000120,000102)$   
 $+2*w(111000,021000,101010,010110,000120,000102)+2*w(111000,012000,110100,001110,000120,000102)+2*w(111000,102000,020100,001110,000120,000102)$   
 $+3*w(111000,021000,101100,001110,000120,000102)-w(111000,021000,110010,001110,000120,000102)+3/2*w(111000,021000,102000,000210,000120,000102)$

$-w(111000,012000,020100,100020,000120,000102)-3*w(111000,021000,011100,100020,000120,000102)+w(111000,021000,020010,100020,000120,000102)$   
 $-2*w(111000,012000,110100,010020,000120,000102)+w(111000,102000,020100,010020,000120,000102)+2*w(111000,021000,101100,010020,000120,000102)$   
 $-w(111000,021000,110010,010020,000120,000102)-5*w(021000,110010,100110,000120,002001,010101)+5*w(111000,021000,110100,001020,000120,000102)$   
 $+6*w(111000,110100,011100,002100,000030,000102)-1/2*w(111000,003000,020100,100200,000030,000102)+7/2*w(012000,100200,100020,001020,020001,010101)$   
 $+2*w(111000,012000,011100,100200,000030,000102)-w(111000,021000,002100,100200,000030,000102)+2*w(111000,012000,100200,110001,000111,000021)$   
 $-3*w(012000,100110,000030,200001,020001,010101)-6*w(111000,102000,010200,110001,000111,000021)+4*w(111000,101100,020010,110001,000111,000021)$   
 $+4*w(111000,110010,020010,110001,000111,000021)-6*w(111000,020100,101010,110001,000111,000021)-6*w(111000,110100,011010,110001,000111,000021)$   
 $+2*w(111000,021000,100110,110001,000111,000021)+3*w(100200,011010,100020,110001,002001,010101)+3*w(111000,020010,200001,110001,000111,000021)$   
 $-3*w(111000,200100,002100,020001,000111,000021)-1/2*w(102000,020100,002100,001110,010020,000201)-5*w(111000,102000,100200,020001,000111,000021)$   
 $+2*w(111000,011100,200010,020001,000111,000021)-2*w(111000,101100,110010,020001,000111,000021)+2*w(111000,200010,020010,020001,000111,000021)$   
 $-8*w(111000,110100,101010,020001,000111,000021)+4*w(111000,200100,011010,020001,000111,000021)-6*w(111000,110010,200001,020001,000111,000021)$   
 $+2*w(111000,200010,110001,020001,000111,000021)+2*w(111000,020100,101100,101001,000111,000021)-2*w(012000,100020,000120,200001,020001,010101)$   
 $-\backslash 6*w(111000,110100,011100,101001,000111,000021)-4*w(111000,021000,100200,101001,000111,000021)-2*w(111000,020100,110010,101001,000111,000021)$   
 $-2*w(111000,110100,020010,101001,000111,000021)+w(100200,101010,001110,110001,002001,010101)+3*w(111000,020100,200001,101001,000111,000021)$   
 $+2*w(111000,110100,110001,101001,000111,000021)+2*w(111000,200100,020001,101001,000111,000021)+14*w(111000,110100,101100,011001,000111,000021)$   
 $-3/2*w(102000,020100,002010,010110,010020,000201)+2*w(111000,200100,011100,011001,000111,000021)+2*w(111000,020100,200010,011001,000111,000021)$   
 $+14*w(111000,110100,110010,011001,000111,000021)+4*w(111000,200100,020010,011001,000111,000021)-6*w(111000,110100,200001,011001,000111,000021)$   
 $-4*w(101100,011100,020010,010110,001110,001011)-6*w(020010,101010,200001,011001,000201,100011)-20*w(111000,100110,110001,011001,100011,000111)$   
 $-3*w(001200,110010,101010,001020,020001,010101)-6*w(111000,100200,101001,011001,100011,000111)-8*w(030000,001200,101010,010110,001110,001011)$   
 $+5*w(102000,012000,011010,010110,000210,000201)+w(021000,200010,020010,010020,000201,001011)+4*w(120000,001020,200001,011001,000201,100011)$   
 $+10*w(110100,002100,020010,100101,100011,001011)-8*w(020100,011100,011010,100020,010020,001101)+2*w(021000,200100,001020,100101,001101,010011)$   
 $+3*w(030000,100200,002010,010110,001110,001011)+2*w(120000,100020,101001,011001,000201,100011)+6*w(030000,002100,100110,010110,001110,001011)$   
 $+2*w(201000,020100,011010,010101,100011,000021)+4*w(101100,011100,001200,011010,010110,001011)-2*w(120000,002100,010020,101001,000201,100011)$   
 $-19/4*w(102000,010200,020010,002010,010020,000201)-w(101100,011100,010200,002010,010110,001011)+3*w(101100,010200,020010,002010,010110,001011)$   
 $-w(210000,010200,001200,002001,100011,001011)-8*w(111000,110010,010110,011001,100011,000111)+2*w(120000,011010,010020,101001,000201,100011)$   
 $-w(201000,021000,010110,010101,100011,000021)-2*w(201000,110100,000120,011001,100101,001002)-4*w(100200,200010,101001,011001,001101,010011)$   
 $+2*w(120000,011100,001020,101001,000201,100011)-6*w(030000,000300,101010,002010,010110,001011)+2*w(120000,020010,001020,101001,000201,100011)$   
 $-5*w(030000,001200,002010,100110,010110,001011)+3*w(100200,200010,020010,002001,001101,010011)+w(111000,100200,010020,001020,020001,001101)$   
 $-4*w(012000,110010,100110,000030,020001,010101)-6*w(100200,110010,200001,002001,001101,010011)-w(201000,020010,110001,010101,100011,000021)$   
 $+14*w(101100,011100,002100,010200,001110,001011)+2*w(120000,012000,000120,101001,000201,100011)+w(210000,011100,000300,002001,100011,001011)$   
 $+1/4*w(102000,020100,001200,002010,010020,000201)+6*w(111000,110100,001110,011001,100011,000111)-2*w(111000,020100,100020,011001,100011,000111)$   
 $+8*w(101100,002100,010200,020010,001110,001011)+4*w(100200,200010,110001,002001,001101,010011)+2*w(111000,012000,011100,000300,001020,000111)$

$+2*w(201000,101100,020001,010101,100011,000021)-4*w(030000,002100,000300,101010,001110,001011)+6*w(101100,011100,010200,011010,001110,001011)$   
 $+2*w(021000,101010,100110,100101,001101,010011)+w(021000,101100,110010,010020,000201,001011)-4*w(201000,002100,010200,001020,011001,000201)$   
 $-w(210000,021000,001200,100020,000111,001002)+w(210000,011100,020010,100020,000111,001002)+1/2*w(210000,021000,010110,100020,000111,001002)$   
 $+9*w(020100,101100,010200,002010,001020,001101)-5/2*w(210000,030000,001110,100020,000111,001002)-2*w(210000,101100,011100,010020,000111,001002)$   
 $-5*w(210000,110100,002100,010020,000111,001002)-w(210000,012000,100200,010020,000111,001002)+w(210000,102000,010200,010020,000111,001002)$   
 $+5*w(210000,111000,001200,010020,000111,001002)+w(210000,011100,110010,010020,000111,001002)+3/2*w(210000,101100,020010,010020,000111,001002)$   
 $-3*w(210000,110010,020010,010020,000111,001002)+9/2*w(210000,020100,101010,010020,000111,001002)-w(210000,110100,011010,010020,000111,001002)$   
 $-2*w(100200,002010,010110,200001,002001,010101)-2*w(210000,021000,100110,010020,000111,001002)-3*w(210000,111000,010110,010020,000111,001002)$   
 $+7/2*w(210000,120000,001110,010020,000111,001002)-3*w(111000,010200,100020,001020,020001,001101)-3/2*w(210000,030000,100020,010020,000111,001002)$   
 $+3*w(210000,020100,101100,001020,000111,001002)+2*w(020100,011100,100200,002010,001020,001101)-3/2*w(210000,021000,100200,001020,000111,001002)$   
 $-2*w(201000,012000,000210,010020,011001,000201)+3*w(210000,111000,010200,001020,000111,001002)-3*w(210000,120000,001200,001020,000111,001002)$   
 $+2*w(101100,002100,010110,100020,011001,010101)+7/2*w(210000,020100,110010,001020,000111,001002)-5/2*w(210000,110100,020010,001020,000111,001002)$   
 $-2*w(210000,030000,100110,001020,000111,001002)+3*w(012000,101100,100110,000030,020001,010101)+3/2*w(210000,120000,010110,001020,000111,001002)$   
 $+w(210000,012000,110100,000120,000111,001002)+1/2*w(210000,102000,020100,000120,000111,001002)+w(102000,011100,010200,002010,010020,000201)$   
 $-w(210000,021000,101100,000120,000111,001002)-2*w(210000,111000,011100,000120,000111,001002)+3*w(210000,120000,002100,000120,000111,001002)$   
 $-6*w(020100,010200,101010,011010,001020,001101)-3/2*w(210000,021000,110010,000120,000111,001002)-3/2*w(210000,030000,101010,000120,000111,001002)$   
 $-2*w(300000,030000,000120,001101,010011,001011)+2*w(210000,120000,011010,000120,000111,001002)+3/2*w(210000,021000,110100,000030,000111,001002)$   
 $+2*w(101100,010200,002010,100020,011001,010101)+3*w(210000,111000,020100,000030,000111,001002)+1/2*w(210000,030000,101100,000030,000111,001002)$   
 $+w(210000,030000,110010,000030,000111,001002)-w(111000,110010,000210,001020,020001,001101)+3/2*w(210000,120000,020010,000030,000111,001002)$   
 $+2*w(110100,101100,002100,200001,000111,001002)+1/2*w(100200,001200,002010,200001,002001,010101)-3/2*w(210000,002100,001200,200001,000111,001002)$   
 $+1/2*w(210000,003000,000300,200001,000111,001002)-3*w(110100,002100,110010,200001,000111,001002)-9*w(020100,001200,110010,011010,001020,001101)$   
 $+2*w(110100,011100,101010,200001,000111,001002)-2*w(110100,020010,101010,200001,000111,001002)+2*w(110100,101100,011010,200001,000111,001002)$   
 $-2*w(210000,001200,011010,200001,000111,001002)-6*w(110100,110010,011010,200001,000111,001002)-1/2*w(210000,010200,002010,200001,000111,001002)$   
 $-8*w(110100,010200,110010,002001,100011,001011)+2*w(210000,002100,010110,200001,000111,001002)-2*w(101100,001200,011010,100020,011001,010101)$   
 $+2*w(210000,020010,001110,200001,000111,001002)+1/2*w(210000,012000,000210,200001,000111,001002)-3/2*w(012000,100200,101010,000030,020001,010101)$   
 $+2*w(210000,011100,010020,200001,000111,001002)-3/2*w(210000,020010,010020,200001,000111,001002)+1/2*w(210000,020100,001020,200001,000111,001002)$   
 $+1/2*w(210000,021000,000120,200001,000111,001002)+4*w(120000,002100,000300,011010,001020,001101)+1/2*w(210000,030000,000030,200001,000111,001002)$   
 $-w(110100,002100,200010,110001,000111,001002)+2*w(110100,101100,101010,110001,000111,001002)-2*w(210000,001200,101010,110001,000111,001002)$   
 $-6*w(110100,110010,101010,110001,000111,001002)-2*w(110100,200010,011010,110001,000111,001002)+5*w(111000,101100,000210,001020,020001,001101)$   
 $-5/2*w(210000,100200,002010,110001,000111,001002)+2*w(210000,002100,100110,110001,000111,001002)+5*w(110100,100200,020010,002001,100011,001011)$   
 $-4*w(210000,011010,100110,110001,000111,001002)-w(021000,200100,010110,000030,002001,010101)-2*w(210000,101010,010110,110001,000111,001002)$   
 $+2*w(210000,101100,001110,110001,000111,001002)+4*w(210000,110010,001110,110001,000111,001002)+1/2*w(210000,102000,000210,110001,000111,001002)$

$-w(210000,011100,100020,110001,000111,001002)+6*w(021000,200010,001110,100101,001101,010011)+2*w(201000,110010,020001,010101,100011,000021)$   
 $+6*w(111000,110100,010020,011001,100011,000111)-4*w(111000,001200,200001,011001,100011,000111)+3/2*w(102000,012000,000300,011010,010020,000201)$   
 $-7/2*w(210000,020010,100020,110001,000111,001002)-2*w(210000,101100,010020,110001,000111,001002)+10*w(020100,101100,001200,011010,001020,001101)$   
 $-8*w(210000,110010,010020,110001,000111,001002)-4*w(210000,110100,001020,110001,000111,001002)-w(210000,111000,000120,110001,000111,001002)$   
 $+9/2*w(210000,120000,000030,110001,000111,001002)-5*w(210000,001110,200001,110001,000111,001002)+5*w(210000,010020,200001,110001,000111,001002)$   
 $-w(111000,100200,001110,001020,020001,001101)+w(110100,200010,101010,020001,000111,001002)+3*w(210000,101010,100110,020001,000111,001002)$   
 $-2*w(210000,200010,001110,020001,000111,001002)+4*w(101100,110010,002010,000210,011001,010101)+3/2*w(210000,101100,100020,020001,000111,001002)$   
 $-1/2*w(210000,110010,100020,020001,000111,001002)-3/2*w(210000,200010,010020,020001,000111,001002)+2*w(210000,200100,001020,020001,000111,001002)$   
 $+w(021000,110100,100110,000030,002001,010101)+3/2*w(210000,201000,000120,020001,000111,001002)-w(210000,100020,200001,020001,000111,001002)$   
 $+7/2*w(210000,002100,100200,101001,000111,001002)+4*w(210000,101100,001200,101001,000111,001002)-w(201000,020100,020010,001101,100011,000021)$   
 $+w(021000,101100,002010,100110,000201,010011)-2*w(021000,110100,101100,001020,000201,001011)+5*w(030000,002100,011010,100110,000210,001011)$   
 $+9/2*w(111000,002100,010200,020010,001020,000111)+4*w(111000,011100,001200,020010,001020,000111)+w(120000,110100,001020,002001,000201,100011)$   
 $+w(120000,111000,000120,002001,000201,100011)+2*w(030000,002100,101010,010110,000210,001011)-6*w(020100,101010,200001,002001,000201,100011)$   
 $-2*w(201000,020100,110001,001101,100011,000021)-5*w(021000,110010,002010,100110,000201,010011)-5*w(210000,012000,000210,010101,100011,001011)$   
 $+2*w(030000,101010,011010,010110,000210,001011)+4*w(120000,001110,200001,002001,000201,100011)-5*w(021000,200010,002010,010110,000201,010011)$   
 $-4*w(200100,110010,110001,001101,010011,001011)-2*w(111000,110100,001200,002001,100011,000111)+2*w(111000,010200,110010,002001,100011,000111)$   
 $-4*w(111000,010110,100020,010020,020001,001101)-2*w(030000,101100,002010,010110,000210,001011)+2*w(201000,110100,020001,001101,100011,000021)$   
 $-4*w(110100,020100,011010,002010,000120,001101)-5/2*w(210000,020100,100020,101001,000111,001002)+2*w(210000,110100,010020,101001,000111,001002)$   
 $+7/2*w(210000,120000,000120,101001,000111,001002)-2*w(111000,100110,010110,001020,020001,001101)+2*w(110100,101100,200001,101001,000111,001002)$   
 $-2*w(210000,001200,200001,101001,000111,001002)-2*w(110100,110010,200001,101001,000111,001002)-3*w(210000,000300,020010,002001,100011,001011)$   
 $+2*w(201000,010200,002010,010020,011001,000201)+2*w(210000,010110,200001,101001,000111,001002)+6*w(110100,200010,110001,101001,000111,001002)$   
 $+14*w(210000,100110,110001,101001,000111,001002)-6*w(020100,011100,001200,101010,001020,001101)+4*w(110100,101100,200010,011001,000111,001002)$   
 $+4*w(210000,001200,200010,011001,000111,001002)-w(102000,012000,020010,001110,000210,000201)-4*w(110100,200010,110010,011001,000111,001002)$   
 $+w(210000,100200,101010,011001,000111,001002)-2*w(101100,002100,101010,000210,011001,010101)+6*w(210000,101100,100110,011001,000111,001002)$   
 $+2*w(210000,110010,100110,011001,000111,001002)-2*w(021000,101100,100110,000120,002001,010101)+5*w(210000,200100,001110,011001,000111,001002)$   
 $-w(210000,201000,000210,011001,000111,001002)+w(210000,110100,100020,011001,000111,001002)+w(110100,200010,200001,011001,000111,001002)$   
 $-2*w(210000,100110,200001,011001,000111,001002)-3*w(111000,001200,100110,001020,020001,001101)+1/2*w(210000,101100,100200,002001,000111,001002)$   
 $-4*w(020100,002100,010200,101010,001020,001101)+w(210000,200100,001200,002001,000111,001002)-5/2*w(210000,201000,000300,002001,000111,001002)$   
 $+1/2*w(210000,010200,200010,002001,000111,001002)+3/2*w(210000,100200,110010,002001,000111,001002)+5*w(210000,110100,100110,002001,000111,001002)$   
 $+2*w(210000,200100,010110,002001,000111,001002)-w(210000,100200,200001,002001,000111,001002)-2*w(210000,101100,002100,100101,000111,001002)$   
 $-6*w(011100,200010,011010,010020,011001,000201)-5/2*w(210000,003000,100200,100101,000111,001002)-4*w(101100,101010,010110,001110,011001,010101)$   
 $-1/2*w(210000,102000,001200,100101,000111,001002)-3/2*w(012000,200010,000210,001020,020001,010101)+2*w(210000,002100,110010,100101,000111,001002)$

+2\*w(210000,011100,101010,100101,000111,001002)+w(210000,020010,101010,100101,000111,001002)+4\*w(210000,110010,011010,100101,000111,001002)  
 +w(210000,110100,002010,100101,000111,001002)+2\*w(210000,012000,100110,100101,000111,001002)-3\*w(012000,110100,100110,000120,020001,001011)  
 +w(210000,102000,010110,100101,000111,001002)+4\*w(021000,101100,100020,100101,001101,010011)-5\*w(020100,002100,001200,110010,001020,001101)  
 +4\*w(210000,111000,001110,100101,000111,001002)+5/2\*w(210000,021000,100020,100101,000111,001002)-9/2\*w(021000,100200,101010,000120,002001,010101)  
 +w(210000,111000,010020,100101,000111,001002)+7/2\*w(102000,012000,011100,001110,000210,000201)-3/2\*w(210000,120000,001020,100101,000111,001002)  
 +2\*w(210000,002100,200001,100101,000111,001002)+4\*w(111000,000300,101010,001020,020001,001101)-5\*w(210000,011010,200001,100101,000111,001002)  
 -6\*w(210000,101010,110001,100101,000111,001002)+2\*w(210000,101100,101001,100101,000111,001002)-4\*w(101100,011010,100110,001110,011001,010101)  
 +4\*w(210000,110010,101001,100101,000111,001002)+w(210000,200001,101001,100101,000111,001002)-2\*w(120000,001020,110001,101001,000201,100011)  
 +6\*w(200100,011100,200001,001101,010011,001011)-2\*w(201000,001200,011010,010020,011001,000201)+w(210000,200010,011001,100101,000111,001002)  
 -3\*w(210000,200100,002001,100101,000111,001002)-4\*w(210000,002100,200010,010101,000111,001002)-4\*w(210000,101100,101010,010101,000111,001002)  
 +1/2\*w(120000,003000,001200,000300,001020,001101)+2\*w(210000,110010,101010,010101,000111,001002)-4\*w(210000,200100,002010,010101,000111,001002)  
 -3\*w(210000,102000,100110,010101,000111,001002)+2\*w(210000,111000,100020,010101,000111,001002)+w(210000,101010,200001,010101,000111,001002)  
 -2\*w(001200,200010,011010,001020,020001,010101)+2\*w(210000,200010,101001,010101,000111,001002)-3\*w(210000,200100,002100,001101,000111,001002)  
 +6\*w(210000,201000,001200,001101,000111,001002)+2\*w(210000,011100,200010,001101,000111,001002)-4\*w(210000,101100,110010,001101,000111,001002)  
 +3/2\*w(021000,001200,200010,000120,002001,010101)-4\*w(210000,110100,101010,001101,000111,001002)+6\*w(110100,020100,100110,002001,100011,001011)  
 +6\*w(210000,010200,010110,002001,100011,001011)-15\*w(020100,101100,002100,001200,001020,001101)+w(210000,200100,011010,001101,000111,001002)  
 +6\*w(011100,110010,101010,010020,011001,000201)-2\*w(210000,111000,100110,001101,000111,001002)-2\*w(002100,100200,110010,001020,020001,001101)  
 -2\*w(210000,201000,010110,001101,000111,001002)+w(210000,120000,100020,001101,000111,001002)+2\*w(210000,101100,200001,001101,000111,001002)  
 +4\*w(021000,110010,100020,100101,001101,010011)-5/2\*w(102000,003000,020100,001110,000210,000201)-w(210000,110010,200001,001101,000111,001002)  
 -w(210000,020100,000210,002001,100011,001011)+3\*w(210000,200010,110001,001101,000111,001002)+4\*w(201000,200001,020001,010101,100011,000021)  
 -3\*w(201000,020100,101001,010101,100011,000021)-3\*w(210000,200100,101001,001101,000111,001002)-2\*w(210000,201000,100101,001101,000111,001002)  
 -2\*w(210000,003000,200100,000201,000111,001002)+14\*w(101100,100200,002010,001110,011001,010101)+4\*w(110100,010200,200001,002001,100011,001011)  
 +9/2\*w(020100,020010,011010,100020,010020,001101)-1/2\*w(210000,102000,101100,000201,000111,001002)-7/2\*w(210000,201000,002100,000201,000111,001002)  
 +4\*w(111000,010110,200001,011001,100011,000111)-\5/2\*w(210000,012000,200010,000201,000111,001002)+2\*w(200100,020010,200001,001101,010011,001011)  
 +5/2\*w(210000,102000,110010,000201,000111,001002)+w(210000,111000,101010,000201,000111,001002)-2\*w(101100,010200,020010,011010,001110,001011)  
 +3\*w(020100,200010,002010,011001,000201,100011)-2\*w(011100,002100,200010,010020,011001,000201)-4\*w(030000,000300,101010,011010,001110,001011)  
 +2\*w(120000,002010,100110,011001,000201,100011)+7\*w(110100,100200,110001,002001,100011,001011)-2\*w(030000,100200,001200,002010,001110,001011)  
 -2\*w(120000,101010,001110,011001,000201,100011)-8\*w(201000,110100,011001,010101,100011,000021)+2\*w(030000,101100,000300,002010,001110,001011)  
 +w(021000,200010,010020,100101,001101,010011)-w(120000,002100,100020,011001,000201,100011)+3\*w(012000,101100,002100,020010,000210,000111)  
 +5/2\*w(012000,003000,100200,020010,000210,000111)+w(021000,200100,000210,001020,002001,010101)-3\*w(030000,000300,110010,002010,001110,001011)  
 +2\*w(120000,011010,100020,011001,000201,100011)+5\*w(030000,002100,001200,100110,001110,001011)+w(030000,003000,000300,100110,001110,001011)  
 -2\*w(120000,101100,001020,011001,000201,100011)-6\*w(030000,001200,011010,100110,001110,001011)+w(210000,000300,110001,002001,100011,001011)



$+1/2*w(002100,010200,200010,001020,020001,001101)-4*w(110100,011100,002100,100101,100011,001011)-3*w(030000,010200,002010,100110,001110,001011)$   
 $+3*w(120000,102000,000120,011001,000201,100011)+2*w(120000,111000,000030,011001,000201,100011)-4*w(200100,101100,110001,001101,010011,001011)$   
 $+2*w(201000,021000,100101,010101,100011,000021)+3*w(210000,011100,200010,000201,001011,001002)-w(210000,101100,110010,000201,001011,001002)$   
 $+3*w(021000,200010,000210,010020,002001,010101)+3*w(210000,110100,101010,000201,001011,001002)-2*w(201000,012000,001110,000210,011001,000201)$   
 $+w(210000,111000,100110,000201,001011,001002)+3*w(210000,201000,010110,000201,001011,001002)-w(210000,120000,100020,000201,001011,001002)$   
 $+w(210000,110010,200001,000201,001011,001002)-1/2*w(001200,110010,002010,100020,020001,010101)-3*w(210000,200010,110001,000201,001011,001002)$   
 $+w(210000,200100,101001,000201,001011,001002)-2*w(210000,021000,000120,010101,100011,001011)+1/2*w(120000,003000,001200,000210,010020,001101)$   
 $+3*w(210000,030000,000030,010101,100011,001011)+3*w(210000,011100,100200,100011,001011,001002)+3*w(210000,101100,010200,100011,001011,001002)$   
 $-2*w(101100,110010,000030,020001,101001,010101)-3*w(210000,110100,001200,100011,001011,001002)+3*w(210000,111000,000300,100011,001011,001002)$   
 $+3*w(110100,020100,200010,100011,001011,001002)-2*w(210000,010200,110010,100011,001011,001002)-\backslash 2*w(210000,100200,020010,100011,001011,001002)$   
 $-w(002100,110010,100110,010020,020001,001101)-w(210000,020100,100110,100011,001011,001002)-4*w(210000,110100,010110,100011,001011,001002)$   
 $+3*w(210000,120000,000210,100011,001011,001002)-5*w(210000,010200,200001,100011,001011,001002)+2*w(201000,003000,010110,000210,011001,000201)$   
 $+4*w(210000,100200,110001,100011,001011,001002)+12*w(120000,011010,010110,001110,010020,001101)-2*w(210000,110100,100101,100011,001011,001002)$   
 $+3*w(210000,200100,010101,100011,001011,001002)-2*w(210000,101100,100200,010011,001011,001002)+2*w(210000,200100,001200,010011,001011,001002)$   
 $+4*w(110100,002100,200001,010101,100011,001011)-2*w(101100,101010,000120,020001,101001,010101)-2*w(210000,201000,000300,010011,001011,001002)$   
 $+2*w(210000,010200,200010,010011,001011,001002)+2*w(210000,110100,100110,010011,001011,001002)+5*w(210000,200100,010110,010011,001011,001002)$   
 $+w(210000,100200,200001,010011,001011,001002)+2*w(210000,200100,100101,010011,001011,001002)-4*w(110010,020010,200001,010101,100011,001011)$   
 $+2*w(210000,101100,002100,001200,000111,001002)+1/2*w(210000,003000,100200,001200,000111,001002)-1/2*w(002100,100200,101010,010020,020001,001101)$   
 $-1/2*w(210000,102000,002100,000300,000111,001002)+6*w(110100,011100,002100,200010,000111,001002)+2*w(201000,020010,002010,000210,011001,000201)$   
 $-2*w(110100,101100,002100,110010,000111,001002)+3*w(001200,101010,011010,100020,020001,010101)+w(111000,100200,020010,002001,100011,000111)$   
 $-3/2*w(210000,002100,001200,110010,000111,001002)-w(102000,020100,002100,002010,000210,000201)+1/2*w(210000,003000,000300,110010,000111,001002)$   
 $+5*w(110100,002100,200010,020010,000111,001002)+2*w(101100,100110,001020,020001,101001,010101)-2*w(110100,101100,011100,101010,000111,001002)$   
 $+7/2*w(210000,002100,010200,101010,000111,001002)+3*w(210000,011100,001200,101010,000111,001002)+1/2*w(210000,012000,000300,101010,000111,001002)$   
 $-4*w(110100,011100,110010,101010,000111,001002)-13/2*w(100200,020010,101010,010020,002001,010101)-5*w(210000,001200,020010,101010,000111,001002)$   
 $-9/2*w(120000,010200,002010,001110,010020,001101)-3*w(210000,002100,100200,011010,000111,001002)-w(210000,101100,001200,011010,000111,001002)$   
 $-2*w(210000,102000,000300,011010,000111,001002)+2*w(110100,101100,110010,011010,000111,001002)-2*w(210000,001200,110010,011010,000111,001002)$   
 $-3*w(110100,200010,020010,011010,000111,001002)-\backslash 2*w(210000,010200,101010,011010,000111,001002)-w(201000,011100,002010,000210,011001,000201)$   
 $-3/2*w(210000,101100,010200,002010,000111,001002)+2*w(101100,100020,010020,020001,101001,010101)+5/2*w(210000,110100,001200,002010,000111,001002)$   
 $-w(210000,111000,000300,002010,000111,001002)+w(110100,020100,200010,002010,000111,001002)-8*w(020100,110010,011010,001110,010020,001101)$   
 $+w(210000,100200,020010,002010,000111,001002)-2*w(210000,003000,010200,100110,000111,001002)-2*w(210000,012000,001200,100110,000111,001002)$   
 $+5*w(210000,002100,020010,100110,000111,001002)-2*w(210000,011100,011010,100110,000111,001002)-1/2*w(102000,002100,020010,011010,000210,000201)$   
 $+w(210000,020100,002010,100110,000111,001002)+5/2*w(021000,110010,000210,100020,002001,010101)-4*w(210000,101100,002100,010110,000111,001002)$

$+1/2*w(210000,003000,100200,010110,000111,001002)+9/2*w(210000,102000,001200,010110,000111,001002)+w(001200,200010,002010,001110,020001,010101)$   
 $+2*w(210000,002100,110010,010110,000111,001002)+6*w(210000,020010,101010,010110,000111,001002)-2*w(101010,100110,010020,020001,101001,010101)$   
 $-4*w(210000,101100,011010,010110,000111,001002)-6*w(210000,110010,011010,010110,000111,001002)+2*w(210000,110100,002010,010110,000111,001002)$   
 $-4*w(201000,002100,011010,000210,011001,000201)-2*w(210000,101100,011100,001110,000111,001002)-6*w(210000,110100,002100,001110,000111,001002)$   
 $-5/2*w(210000,012000,100200,001110,000111,001002)+5/2*w(210000,102000,010200,001110,000111,001002)+3*w(210000,111000,001200,001110,000111,001002)$   
 $+2*w(111000,011010,000210,100020,020001,001101)+6*w(210000,011100,110010,001110,000111,001002)-2*w(210000,101100,020010,001110,000111,001002)$   
 $+6*w(210000,110010,020010,001110,000111,001002)-2*w(210000,110100,011010,001110,000111,001002)-2*w(210000,111000,010110,001110,000111,001002)$   
 $-7/2*w(210000,003000,110100,000210,000111,001002)+1/2*w(111000,012000,000300,020010,001020,000111)-6*w(020100,101100,011010,001110,010020,001101)$   
 $+3/2*w(210000,012000,101100,000210,000111,001002)+5*w(101100,001110,100020,020001,101001,010101)-2*w(210000,111000,002100,000210,000111,001002)$   
 $-6*w(210000,012000,110010,000210,000111,001002)+w(210000,102000,020010,000210,000111,001002)+w(210000,021000,101010,000210,000111,001002)$   
 $+6*w(210000,111000,011010,000210,000111,001002)+4*w(200100,200001,110001,001101,010011,001011)-7/2*w(210000,120000,002010,000210,000111,001002)$   
 $+w(210000,020100,002100,100020,000111,001002)-5/2*w(210000,012000,010200,100020,000111,001002)+w(201000,021000,020010,000201,100011,000021)$   
 $+w(102000,012000,001200,011010,000210,000201)+4*w(030000,110010,011010,001110,000210,001011)+w(120000,003000,100020,010101,000201,100011)$   
 $-4*w(020100,002100,200010,002001,000201,100011)+2*w(030000,011010,100110,010110,001110,001011)+8*w(101100,011100,002100,020010,000210,001011)$   
 $+2*w(120000,001200,101010,002001,000201,100011)+w(030000,002100,001200,101010,000210,001011)+2*w(020100,110010,101010,002001,000201,100011)$   
 $-3*w(021000,200010,100020,010101,001101,010011)+w(030000,003000,000300,101010,000210,001011)+7*w(020100,200010,011010,002001,000201,100011)$   
 $+w(021000,110100,101010,010020,000201,001011)+8*w(101100,011100,020010,011010,000210,001011)-2*w(120000,100200,002010,002001,000201,100011)$   
 $+4*w(030000,001200,101010,011010,000210,001011)-2*w(120000,002100,100110,002001,000201,100011)+2*w(120000,011010,100110,002001,000201,100011)$   
 $+1/2*w(030000,002100,100200,002010,000210,001011)+8*w(201000,020100,011100,001101,100011,000021)+2*w(201000,021000,010200,001101,100011,000021)$   
 $+w(021000,001200,200010,002010,000201,010011)+3*w(030000,101100,001200,002010,000210,001011)-2*w(120000,101010,010110,002001,000201,100011)$   
 $+3*w(021000,200100,011010,010020,000201,001011)-10*w(110100,011100,011010,100101,100011,001011)+3*w(021000,100200,101010,002010,000201,010011)$   
 $-2*w(120000,110010,001110,002001,000201,100011)-5/2*w(030000,102000,000300,002010,000210,001011)+3/2*w(102000,003000,020010,010110,000210,000201)$   
 $+3*w(030000,001200,110010,002010,000210,001011)+2*w(120000,102000,000210,002001,000201,100011)-3*w(030000,010200,101010,002010,000210,001011)$   
 $-w(120000,011100,100020,002001,000201,100011)-2*w(012000,100110,100020,010020,020001,010101)-w(021000,002100,101010,100110,000201,010011)$   
 $+w(030000,100200,011010,002010,000210,001011)-2*w(030000,003000,001200,100110,000210,001011)+6*w(210000,002100,010110,010101,100011,001011)$   
 $+2*w(210000,011010,010110,010101,100011,001011)+2*w(300000,001200,110001,001101,010011,001011)+3*w(120000,101100,010020,002001,000201,100011)$   
 $+4*w(021000,101010,011010,100110,000201,010011)-w(111000,011100,100200,002001,100011,000111)+2*w(111000,101100,010200,002001,100011,000111)$   
 $+4*w(111000,101010,100110,001110,020001,000102)-3/2*w(111000,200010,002010,000210,020001,000102)-2*w(111000,001200,101010,100020,020001,000102)$   
 $+2*w(001200,002010,010020,200001,110001,010101)+7/2*w(111000,100200,002010,100020,020001,000102)+2*w(111000,002100,100110,100020,020001,000102)$   
 $-3*w(111000,011010,100110,100020,020001,000102)+2*w(111000,101010,010110,100020,020001,000102)+w(100200,020010,101010,001110,002001,010101)$   
 $-w(111000,101100,001110,100020,020001,000102)-w(111000,110010,001110,100020,020001,000102)-5/2*w(111000,102000,000210,100020,020001,000102)$   
 $+w(111000,101010,100110,010020,020001,000102)-3*w(111000,200010,001110,010020,020001,000102)+w(111000,101100,100020,010020,020001,000102)$

$+4*w(111000,110010,100020,010020,020001,000102)-w(111000,001200,200010,001020,020001,000102)+w(111000,100200,101010,001020,020001,000102)$   
 $+w(111000,110010,100110,001020,020001,000102)-w(111000,200100,001110,001020,020001,000102)+w(100200,110010,002010,010110,002001,010101)$   
 $+4*w(111000,110100,100020,001020,020001,000102)+2*w(001200,002010,001110,200001,110001,010101)-w(111000,200100,010020,001020,020001,000102)$   
 $+w(111000,002100,200010,000120,020001,000102)-2*w(111000,110010,101010,000120,020001,000102)-5/2*w(111000,200010,011010,000120,020001,000102)$   
 $-5/2*w(111000,200100,002010,000120,020001,000102)-16*w(102000,011100,011010,010110,001110,000201)-w(111000,102000,100110,000120,020001,000102)$   
 $+3/2*w(111000,200100,002100,000030,020001,000102)+1/2*w(111000,102000,100200,000030,020001,000102)+w(012000,200100,010110,000120,020001,001011)$   
 $+2*w(030000,110010,002010,010110,000210,001011)-4*w(020100,200010,101001,002001,000201,100011)-w(102000,012000,002100,010110,000210,000201)$   
 $-w(021000,002100,200010,001110,000201,010011)+3*w(201000,012000,020100,000201,100011,000021)-2*w(201000,021000,011100,000201,100011,000021)$   
 $-w(030000,003000,100110,010110,000210,001011)+2*w(120000,100110,101001,002001,000201,100011)-8*w(030000,101100,002100,001110,000210,001011)$   
 $+2*w(120000,002100,002010,100101,000201,100011)-2*w(021000,101100,101010,001110,000201,010011)+8*w(120000,011010,002010,100101,000201,100011)$   
 $-3*w(030000,003000,100200,001110,000210,001011)-1/2*w(001200,200010,002010,010020,020001,010101)-2*w(021000,110010,101010,001110,000201,010011)$   
 $+5*w(030000,102000,001200,001110,000210,001011)-2*w(120000,003000,001110,100101,000201,100011)+2*w(021000,200100,011100,001020,000201,001011)$   
 $-3*w(030000,002100,110010,001110,000210,001011)+2*w(120000,003000,010020,100101,000201,100011)-6*w(021000,200010,011010,001110,000201,010011)$   
 $+6*w(030000,011100,101010,001110,000210,001011)-4*w(120000,012000,001020,100101,000201,100011)-2*w(120000,002010,101001,100101,000201,100011)$   
 $-2*w(030000,101100,011010,001110,000210,001011)-2*w(120000,101010,002001,100101,000201,100011)+1/2*w(020100,002100,020010,100020,010020,001101)$   
 $+w(110100,001200,200010,110001,001011,001002)-8*w(101100,002010,100110,010110,011001,010101)+2*w(210000,000300,101010,110001,001011,001002)$   
 $+6*w(110100,101100,100110,110001,001011,001002)-2*w(210000,001200,100110,110001,001011,001002)-2*w(110100,110010,100110,110001,001011,001002)$   
 $+4*w(110100,200010,010110,110001,001011,001002)-2*w(210000,100110,010110,110001,001011,001002)+3*w(210000,100200,001110,110001,001011,001002)$   
 $-3*w(210000,101100,000210,110001,001011,001002)-9*w(210000,020010,010020,010101,100011,001011)-1/2*w(100200,110010,020010,001020,002001,010101)$   
 $-5/2*w(102000,003000,011100,010110,000210,000201)-4*w(210000,110010,000210,110001,001011,001002)+w(210000,010200,100020,110001,001011,001002)$   
 $-4*w(210000,020100,001020,010101,100011,001011)+w(111000,001200,100020,010020,020001,001101)+2*w(210000,100200,010020,110001,001011,001002)$   
 $+5*w(210000,110100,000120,110001,001011,001002)-2*w(110100,100110,200001,110001,001011,001002)+12*w(101010,011010,100110,010110,011001,010101)$   
 $+5*w(210000,000210,200001,110001,001011,001002)+2*w(110100,200010,100110,020001,001011,001002)+2*w(210000,200010,000210,020001,001011,001002)$   
 $-3/2*w(210000,100200,100020,020001,001011,001002)-7/2*w(210000,200100,000120,020001,001011,001002)+6*w(110100,101100,100200,101001,001011,001002)$   
 $+3*w(210000,100200,001200,101001,001011,001002)-5/2*w(012000,101010,000210,100020,020001,010101)-3*w(210000,101100,000300,101001,001011,001002)$   
 $-w(110100,010200,200010,101001,001011,001002)+9/2*w(120000,012000,001110,000210,010020,001101)+2*w(110100,100200,110010,101001,001011,001002)$   
 $+2*w(210000,000300,110010,101001,001011,001002)+4*w(210000,010200,100110,101001,001011,001002)+w(210000,100200,010110,101001,001011,001002)$   
 $+5*w(210000,110100,000210,101001,001011,001002)-4*w(110100,100200,200001,101001,001011,001002)-2*w(011100,110010,011010,100020,011001,000201)$   
 $+2*w(210000,000300,200001,101001,001011,001002)-7*w(110100,100200,200010,011001,001011,001002)+2*w(101100,001200,002010,100110,011001,010101)$   
 $+4*w(120000,101010,002010,010101,000201,100011)+6*w(300000,010110,110001,001101,010011,001011)-4*w(210000,000300,200010,011001,001011,001002)$   
 $-7*w(210000,100200,100110,011001,001011,001002)-3*w(021000,000300,200010,001020,002001,010101)-4*w(210000,200100,000210,011001,001011,001002)$   
 $-w(111000,101010,000210,010020,020001,001101)+3/2*w(210000,200100,000300,002001,001011,001002)+2*w(210000,002100,100200,100101,001011,001002)$

+w(210000,101100,001200,100101,001011,001002)+3/2\*w(120000,003000,010110,000210,010020,001101)+w(210000,102000,000300,100101,001011,001002)  
 +2\*w(110100,011100,200010,100101,001011,001002)-2\*w(210000,001200,110010,100101,001011,001002)+3\*w(102000,020100,011010,002010,000210,000201)  
 -3\*w(110100,200010,020010,100101,001011,001002)-2\*w(210000,010200,101010,100101,001011,001002)+w(210000,100200,011010,100101,001011,001002)  
 -2\*w(210000,011100,100110,100101,001011,001002)-3\*w(210000,020010,100110,100101,001011,001002)-2\*w(210000,101100,010110,100101,001011,001002)  
 +2\*w(210000,110010,010110,100101,001011,001002)-4\*w(210000,110100,001110,100101,001011,001002)+2\*w(101100,000300,101010,002010,011001,010101)  
 -w(210000,111000,000210,100101,001011,001002)+2\*w(011100,020010,101010,100020,011001,000201)+w(120000,020010,002010,000210,010020,001101)  
 -3\*w(210000,110100,010020,100101,001011,001002)-2\*w(210000,120000,000120,100101,001011,001002)+4\*w(110100,101100,200001,100101,001011,001002)  
 -2\*w(210000,001200,200001,100101,001011,001002)+2\*w(110100,110010,200001,100101,001011,001002)+3\*w(210000,010110,200001,100101,001011,001002)  
 -4\*w(012000,100110,001110,100020,020001,010101)-6\*w(110100,200010,110001,100101,001011,001002)-8\*w(210000,100110,110001,100101,001011,001002)  
 +6\*w(111000,100110,001110,010020,020001,001101)-2\*w(210000,100200,101001,100101,001011,001002)+1/2\*w(021000,100200,100020,010020,002001,010101)  
 +6\*w(110100,101100,200010,010101,001011,001002)+4\*w(210000,001200,200010,010101,001011,001002)+2\*w(110100,200010,110010,010101,001011,001002)  
 +3\*w(210000,100200,101010,010101,001011,001002)+w(101100,000030,200001,020001,101001,010101)+4\*w(210000,101100,100110,010101,001011,001002)  
 -4\*w(210000,110010,100110,010101,001011,001002)+3\*w(210000,200100,001110,010101,001011,001002)+w(210000,201000,000210,010101,001011,001002)  
 -3\*w(210000,110100,100020,010101,001011,001002)+2\*w(011100,002100,110010,100020,011001,000201)-2\*w(110100,200010,200001,010101,001011,001002)  
 +w(210000,100110,200001,010101,001011,001002)+w(102000,011100,020010,002010,000210,000201)-w(210000,200010,100101,010101,001011,001002)  
 -w(210000,101100,100200,001101,001011,001002)-2\*w(210000,200100,001200,001101,001011,001002)-w(210000,201000,000300,001101,001011,001002)  
 -3\*w(210000,010200,200010,001101,001011,001002)+w(210000,100200,110010,001101,001011,001002)-\4\*w(210000,110100,100110,001101,001011,001002)  
 -w(002100,200010,010110,010020,020001,001101)-3\*w(210000,200100,010110,001101,001011,001002)-3/2\*w(120000,002100,011010,000210,010020,001101)  
 -w(210000,200100,100101,001101,001011,001002)+1/2\*w(210000,200100,002100,000201,001011,001002)-3\*w(101010,000120,200001,020001,101001,010101)  
 +1/2\*w(210000,102000,100200,000201,001011,001002)+w(210000,201000,001200,000201,001011,001002)+2\*w(111000,003000,010200,100101,100011,000111)  
 +2\*w(111000,012000,001200,100101,100011,000111)+4\*w(110100,200010,110010,001101,010011,001002)+3\*w(111000,020100,001200,011010,001020,000111)  
 +1/2\*w(201000,002100,010200,020010,010011,000021)+3\*w(210000,100200,101010,001101,010011,001002)-4\*w(210000,110010,100110,001101,010011,001002)  
 +5\*w(021000,101100,011010,100020,000201,010011)-2\*w(021000,110010,011010,100020,000201,010011)-3\*w(012000,200100,010200,000030,020001,001011)  
 +10\*w(111000,002100,020010,100101,100011,000111)+4\*w(111000,011100,011010,100101,100011,000111)+w(201000,011100,001200,020010,010011,000021)  
 +4\*w(210000,200010,010110,001101,010011,001002)-3\*w(210000,201000,000210,001101,010011,001002)+w(210000,110100,100020,001101,010011,001002)  
 -6\*w(030000,110100,002010,001110,000210,001011)-w(120000,102000,001020,010101,000201,100011)-3\*w(030000,012000,100110,001110,000210,001011)  
 -2\*w(120000,002100,101010,001101,000201,100011)-w(030000,102000,010110,001110,000210,001011)+4\*w(120000,101010,011010,001101,000201,100011)  
 -1/2\*w(111000,002100,000210,100020,020001,001101)+w(021000,020100,200010,001020,000201,001011)+4\*w(120000,101100,002010,001101,000201,100011)  
 +2\*w(120000,110010,002010,001101,000201,100011)-w(021000,200100,002010,001110,000201,010011)-3/2\*w(030000,010200,001200,002010,100020,001011)  
 +2\*w(201000,021000,110001,000201,100011,000021)+2\*w(120000,003000,100110,001101,000201,100011)-4\*w(021000,110100,110010,001020,000201,001011)  
 +3/2\*w(030000,011100,000300,002010,100020,001011)-4\*w(120000,102000,001110,001101,000201,100011)+3\*w(001200,101010,002010,100110,020001,010101)  
 -2\*w(021000,102000,100110,001110,000201,010011)-w(030000,000300,020010,002010,100020,001011)+w(120000,012000,100020,001101,000201,100011)

$+4*w(110100,011010,200001,010101,100011,001011)-\sqrt{3}/2*w(030000,002100,001200,010110,100020,001011)-3*w(120000,102000,010020,001101,000201,100011)$   
 $+1/2*w(030000,003000,000300,010110,100020,001011)+4*w(030000,010200,002010,010110,100020,001011)+2*w(021000,102000,101010,000210,000201,010011)$   
 $-20*w(110100,101010,110001,010101,100011,001011)+3*w(021000,200100,020010,001020,000201,001011)-2*w(021000,101100,002100,100020,000201,010011)$   
 $-2*w(111000,020100,100110,002001,100011,000111)-2*w(111000,110100,010110,002001,100011,000111)-2*w(201000,111000,020001,000201,100011,000021)$   
 $+4*w(201000,011100,002100,010200,010011,000021)-9*w(111000,100200,110001,002001,100011,000111)+3*w(201000,020100,002100,001200,010011,000021)$   
 $+2*w(012000,010110,000030,200001,110001,010101)+2*w(021000,102000,001200,100020,000201,010011)+6*w(111000,011100,010200,011010,001020,000111)$   
 $-3/2*w(021000,012000,200100,000120,000201,001011)+4*w(201000,012000,010200,001200,010011,000021)-1/2*w(021000,002100,110010,100020,000201,010011)$   
 $+2*w(021000,011100,101010,100020,000201,010011)-9/2*w(021000,102000,110100,000120,000201,001011)-10*w(210000,001110,110001,010101,100011,001011)$   
 $+4*w(200100,200010,020001,001101,010011,001011)+5*w(120000,111000,001110,100101,001101,000021)+3/2*w(021000,100200,001110,100020,002001,010101)$   
 $+2*w(120000,021000,100020,100101,001101,000021)+2*w(120000,111000,010020,100101,001101,000021)+7*w(101010,010110,100020,020001,101001,010101)$   
 $-3*w(120000,002100,200001,100101,001101,000021)-w(120000,101010,110001,100101,001101,000021)-10*w(120000,101100,101001,100101,001101,000021)$   
 $+3/2*w(102000,011100,002100,011010,000210,000201)-2*w(120000,200010,011001,100101,001101,000021)+4*w(201000,011010,010110,001110,011001,000201)$   
 $+w(120000,002100,200010,010101,001101,000021)-17*w(120000,101100,101010,010101,001101,000021)+3*w(120000,110010,101010,010101,001101,000021)$   
 $+5*w(111000,010110,001110,100020,020001,001101)+w(120000,200010,011010,010101,001101,000021)+w(111000,001200,002010,100110,110001,000102)$   
 $+4*w(002100,110010,101010,010110,110001,000102)+2*w(012000,001200,000030,200001,110001,010101)-2*w(111000,002010,100110,010110,110001,000102)$   
 $+3*w(002100,200010,020010,001110,110001,000102)+w(021000,100110,010110,100020,002001,010101)-12*w(111000,001200,101010,001110,110001,000102)$   
 $+w(111000,100200,002010,001110,110001,000102)+4*w(111000,002100,100110,001110,110001,000102)-6*w(111000,011010,100110,001110,110001,000102)$   
 $-2*w(111000,101010,010110,001110,110001,000102)+7*w(111000,002100,101010,000210,110001,000102)-2*w(111000,101010,011010,000210,110001,000102)$   
 $-2*w(111000,101100,002010,000210,110001,000102)+2*w(111000,110010,002010,000210,110001,000102)-3*w(111000,003000,100110,000210,110001,000102)$   
 $+3*w(111000,102000,001110,000210,110001,000102)-5/2*w(021000,001200,100110,100020,002001,010101)-4*w(111000,001200,011010,100020,110001,000102)$   
 $+6*w(111000,010200,002010,100020,110001,000102)+4*w(111000,002100,010110,100020,110001,000102)-2*w(111000,011010,010110,100020,110001,000102)$   
 $+2*w(012000,010020,000120,200001,110001,010101)-10*w(111000,011100,001110,100020,110001,000102)+5*w(111000,020010,001110,100020,110001,000102)$   
 $+4*w(111000,012000,000210,100020,110001,000102)-7/3*w(102000,012000,003000,000300,000210,000201)-4*w(111000,100200,002010,010020,110001,000102)$   
 $+4*w(111000,011010,100110,010020,110001,000102)-2*w(111000,101010,010110,010020,110001,000102)+4*w(111000,101100,001110,010020,110001,000102)$   
 $+1/2*w(100200,020010,011010,100020,002001,010101)+6*w(111000,110010,001110,010020,110001,000102)-4*w(111000,011100,100020,010020,110001,000102)$   
 $-2*w(111000,020010,100020,010020,110001,000102)+w(111000,002100,100200,001020,110001,000102)-2*w(111000,101100,001200,001020,110001,000102)$   
 $+3*w(111000,102000,000300,001020,110001,000102)-2*w(012000,001110,000120,200001,110001,010101)-4*w(111000,001200,110010,001020,110001,000102)$   
 $+2*w(111000,010200,101010,001020,110001,000102)+5*w(102000,012000,002100,001200,000210,000201)-6*w(111000,100200,011010,001020,110001,000102)$   
 $-2*w(111000,011100,100110,001020,110001,000102)+w(111000,020010,100110,001020,110001,000102)+4*w(111000,101100,010110,001020,110001,000102)$   
 $+w(021000,000300,101010,100020,002001,010101)+4*w(111000,110010,010110,001020,110001,000102)+4*w(111000,110100,001110,001020,110001,000102)$   
 $+3*w(111000,020100,100020,001020,110001,000102)-2*w(111000,110100,010020,001020,110001,000102)-2*w(111000,003000,100200,000120,110001,000102)$   
 $-2*w(111000,102000,001200,000120,110001,000102)+4*w(111000,002100,110010,000120,110001,000102)+2*w(111000,011100,101010,000120,110001,000102)$

$+w(111000,020010,101010,000120,110001,000102)+4*w(111000,101100,011010,000120,110001,000102)-2*w(111000,110010,011010,000120,110001,000102)$   
 $-w(102000,003000,011100,001200,000210,000201)-4*w(111000,110100,002010,000120,110001,000102)-2*w(111000,012000,100110,000120,110001,000102)$   
 $+w(021000,200010,001110,000210,002001,010101)-2*w(111000,102000,010110,000120,110001,000102)-2*w(111000,021000,100020,000120,110001,000102)$   
 $-w(012000,000210,001020,200001,110001,010101)-4*w(111000,101100,011100,000030,110001,000102)-4*w(111000,012000,100200,000030,110001,000102)$   
 $+4*w(111000,011100,110010,000030,110001,000102)-2*w(111000,110010,020010,000030,110001,000102)-w(111000,020100,101010,000030,110001,000102)$   
 $-2*w(111000,110100,011010,000030,110001,000102)-3*w(111000,021000,100110,000030,110001,000102)-3/2*w(002100,001200,101010,200001,110001,000102)$   
 $+3/2*w(002100,100200,002010,200001,110001,000102)-3*w(021000,101010,100110,000210,002001,010101)-2*w(002100,011010,100110,200001,110001,000102)$   
 $-3*w(102000,003000,002100,010200,000210,000201)+2*w(002100,101010,010110,200001,110001,000102)+w(002100,110010,001110,200001,110001,000102)$   
 $+w(111000,002010,000210,200001,110001,000102)+6*w(001200,011010,001020,200001,110001,010101)-2*w(111000,001110,010020,200001,110001,000102)$   
 $-2*w(111000,001200,001020,200001,110001,000102)+w(111000,010110,001020,200001,110001,000102)+2*w(111000,002100,000120,200001,110001,000102)$   
 $+w(111000,011010,000120,200001,110001,000102)+2*w(111000,011100,000030,200001,110001,000102)+5*w(100200,110010,011010,001110,002001,010101)$   
 $-3/2*w(002100,001200,200010,101010,020001,000102)+1/2*w(002100,100200,200010,002010,020001,000102)+4*w(102000,020100,002010,010110,001110,000201)$   
 $-w(002100,200010,110010,001110,020001,000102)+2*w(110100,110010,010110,200001,001011,001002)+w(210000,010200,001110,200001,001011,001002)$   
 $-w(210000,011100,000210,200001,001011,001002)-2*w(210000,020010,000210,200001,001011,001002)-16*w(110100,200010,011001,010101,100011,001011)$   
 $+2*w(110100,020100,100020,200001,001011,001002)-2*w(210000,010200,010020,200001,001011,001002)+3*w(120000,003000,020010,001110,000210,000111)$   
 $-w(210000,020100,000120,200001,001011,001002)-4*w(201000,012000,010200,010110,010011,000021)-1/2*w(120000,021000,101010,010020,000201,000021)$   
 $-w(120000,111000,011010,010020,000201,000021)-7/2*w(120000,012000,110100,001020,000201,000021)-w(201000,000300,011010,002010,011001,000201)$   
 $+9/4*w(120000,102000,020100,001020,000201,000021)-5/2*w(120000,021000,101100,001020,000201,000021)-4*w(111000,002100,110001,100101,100011,000111)$   
 $-2*w(100200,011010,100020,101001,011001,010101)-8*w(111000,011010,110001,100101,100011,000111)-2*w(120000,111000,011100,001020,000201,000021)$   
 $-w(120000,021000,110010,001020,000201,000021)+w(120000,111000,020010,001020,000201,000021)+4*w(021000,110010,101010,010020,000201,010011)$   
 $-3*w(111000,020100,002100,010110,001020,000111)-5*w(201000,021000,001200,010110,010011,000021)-w(120000,030000,101010,001020,000201,000021)$   
 $+19/4*w(120000,021000,102000,000120,000201,000021)-8*w(201000,011100,020010,010110,010011,000021)+3/2*w(102000,002100,010200,011010,001110,000201)$   
 $+2*w(201000,020100,011010,010110,010011,000021)-8*w(021000,200010,011010,010020,000201,010011)-8*w(111000,101010,020001,100101,100011,000111)$   
 $-3/2*w(120000,111000,012000,000120,000201,000021)-3/2*w(120000,111000,021000,000030,000201,000021)+3*w(021000,002100,100110,200001,000201,001011)$   
 $+6*w(201000,020100,011100,001110,010011,000021)+13/12*w(120000,030000,102000,000030,000201,000021)-w(012000,001200,110010,000030,110001,010101)$   
 $-3/2*w(021000,200100,002010,010020,000201,010011)-3/2*w(120000,002100,011010,200001,000201,000021)+7/2*w(120000,011100,002010,200001,000201,000021)$   
 $+1/2*w(120000,020010,002010,200001,000201,000021)+w(011100,100200,101010,002010,011001,000201)+3/2*w(120000,003000,010110,200001,000201,000021)$   
 $-7/2*w(120000,012000,001110,200001,000201,000021)+1/2*w(120000,012000,010020,200001,000201,000021)-5/2*w(120000,021000,001020,200001,000201,000021)$   
 $-w(120000,002100,101010,110001,000201,000021)+w(120000,101010,011010,110001,000201,000021)-8*w(100200,101010,001110,101001,011001,010101)$   
 $+2*w(120000,101100,002010,110001,000201,000021)-2*w(120000,110010,002010,110001,000201,000021)+w(120000,003000,100110,110001,000201,000021)$   
 $-2*w(120000,102000,001110,110001,000201,000021)+w(120000,102000,010020,110001,000201,000021)+3*w(120000,111000,001020,110001,000201,000021)$   
 $-3/2*w(120000,002010,200001,110001,000201,000021)-8*w(002100,100200,101010,001110,020001,001101)-3*w(120000,102000,100020,020001,000201,000021)$

$+2*w(120000,201000,001020,020001,000201,000021)-w(120000,101100,002100,101001,000201,000021)+w(030000,110010,010020,000030,101001,010101)$   
 $+5*w(011100,001200,200010,002010,011001,000201)+8*w(111000,011100,101001,100101,100011,000111)+4*w(111000,020010,101001,100101,100011,000111)$   
 $+6*w(120000,200100,002010,010101,001101,000021)+5*w(120000,102000,100110,010101,001101,000021)-w(120000,201000,001110,010101,001101,000021)$   
 $+6*w(101010,100110,001110,020001,101001,010101)+5*w(120000,111000,100020,010101,001101,000021)+w(120000,201000,010020,010101,001101,000021)$   
 $-3*w(120000,101010,200001,010101,001101,000021)+2*w(120000,200010,101001,010101,001101,000021)-1/2*w(120000,003000,002100,100200,000201,000021)$   
 $+7*w(100200,101010,011010,010110,002001,010101)-1/2*w(120000,003000,101100,001200,000201,000021)+11/4*w(120000,102000,002100,001200,000201,000021)$   
 $-13/12*w(120000,102000,003000,000300,000201,000021)-2*w(201000,002100,010110,001110,011001,000201)+1/2*w(120000,011100,002100,101010,000201,000021)$   
 $+w(020100,020010,101010,001110,010020,001101)-6*w(210000,010020,110001,010101,100011,001011)+w(201000,003000,020100,000300,010011,000021)$   
 $-1/2*w(120000,012000,001200,101010,000201,000021)+1/2*w(120000,002100,020010,101010,000201,000021)+2*w(120000,101100,002100,011010,000201,000021)$   
 $-w(030000,100020,000030,110001,101001,010101)-2*w(120000,102000,001200,011010,000201,000021)-1/2*w(120000,002100,110010,011010,000201,000021)$   
 $-\backslash 2*w(120000,011100,101010,011010,000201,000021)-w(102000,002100,020010,010110,001110,000201)+4*w(120000,020010,101010,011010,000201,000021)$   
 $+3/2*w(120000,101100,011100,002010,000201,000021)-6*w(110010,200001,110001,010101,100011,001011)-1/2*w(120000,110100,002100,002010,000201,000021)$   
 $+4*w(120000,012000,100200,002010,000201,000021)-9/4*w(120000,102000,010200,002010,000201,000021)+w(201000,010200,002010,001110,011001,000201)$   
 $+1/2*w(120000,111000,001200,002010,000201,000021)-w(120000,011100,110010,002010,000201,000021)-2*w(120000,101100,020010,002010,000201,000021)$   
 $-1/2*w(120000,110010,020010,002010,000201,000021)+w(120000,020100,101010,002010,000201,000021)+3/2*w(120000,110100,011010,002010,000201,000021)$   
 $+1/2*w(120000,003000,011100,100110,000201,000021)+1/2*w(120000,012000,002100,100110,000201,000021)-1/2*w(120000,003000,020010,100110,000201,000021)$   
 $-w(002100,110010,010110,100020,020001,001101)-4*w(110100,101100,101001,010101,100011,001011)-7/2*w(120000,012000,011010,100110,000201,000021)$   
 $-2*w(120000,021000,002010,100110,000201,000021)+2*w(120000,003000,101100,010110,000201,000021)-w(012000,020100,100020,000030,110001,010101)$   
 $+2*w(120000,102000,002100,010110,000201,000021)+1/2*w(120000,003000,110010,010110,000201,000021)-3/2*w(120000,012000,101010,010110,000201,000021)$   
 $+3*w(120000,102000,011010,010110,000201,000021)+3/2*w(120000,111000,002010,010110,000201,000021)+w(012000,110100,100200,000030,020001,001011)$   
 $-3/2*w(102000,012000,001200,010110,001110,000201)-1/2*w(120000,003000,110100,001110,000201,000021)-13/2*w(120000,012000,101100,001110,000201,000021)$   
 $+3*w(120000,102000,011100,001110,000201,000021)-1/2*w(120000,111000,002100,001110,000201,000021)+3*w(021000,020010,101010,100020,000201,010011)$   
 $-4*w(201000,012000,011100,000300,010011,000021)-4*w(210000,001200,101001,010101,100011,001011)+w(120000,012000,110010,001110,000201,000021)$   
 $+3/2*w(100200,010200,101010,002010,002001,010101)+2*w(120000,102000,020010,001110,000201,000021)-3*w(120000,021000,101010,001110,000201,000021)$   
 $-19/4*w(120000,102000,012000,000210,000201,000021)-w(002100,020010,100110,100020,020001,001101)+1/4*w(120000,003000,020100,100020,000201,000021)$   
 $+w(120000,012000,011100,100020,000201,000021)+1/4*w(120000,021000,002100,100020,000201,000021)-5/4*w(120000,012000,020010,100020,000201,000021)$   
 $-w(120000,021000,011010,100020,000201,000021)+1/4*w(120000,030000,002010,100020,000201,000021)-8*w(101100,011010,000120,110001,101001,010101)$   
 $-1/2*w(120000,003000,110100,010020,000201,000021)+4*w(201000,001200,011010,001110,011001,000201)+2*w(120000,012000,101100,010020,000201,000021)$   
 $+2*w(120000,102000,011100,010020,000201,000021)-1/2*w(120000,111000,002100,010020,000201,000021)-w(120000,012000,110010,010020,000201,000021)$   
 $+11/4*w(120000,102000,020010,010020,000201,000021)+3*w(210000,110100,001020,100101,010011,001002)-3/2*w(210000,120000,000030,100101,010011,001002)$   
 $+2*w(110100,101010,200001,100101,010011,001002)-4*w(110100,110010,101001,010101,100011,001011)-2*w(210000,001110,200001,100101,010011,001002)$   
 $-2*w(210000,100020,110001,100101,010011,001002)-4*w(110100,200010,101001,100101,010011,001002)+5/2*w(102000,003000,010200,010110,001110,000201)$

$+4*w(210000,100110,101001,100101,010011,001002)-2*w(020100,011100,101010,001110,010020,001101)-6*w(110100,200010,101010,010101,010011,001002)$   
 $+1/2*w(100200,001200,110010,002010,002001,010101)-4*w(210000,101010,100110,010101,010011,001002)-2*w(210000,200010,001110,010101,010011,001002)$   
 $+3*w(210000,101100,100020,010101,010011,001002)-10*w(101100,002100,000120,110001,101001,010101)-5*w(210000,110010,100020,010101,010011,001002)$   
 $+3*w(210000,200010,010020,010101,010011,001002)+3*w(210000,200100,001020,010101,010011,001002)+1/2*w(111000,000300,002010,100020,020001,001101)$   
 $-w(210000,201000,000120,010101,010011,001002)+2*w(210000,100020,200001,010101,010011,001002)-8*w(011100,110010,101010,001110,011001,000201)$   
 $+2*w(210000,101100,010110,100011,010011,001002)-4*w(210000,110010,010110,100011,010011,001002)-2*w(210000,110100,001110,100011,010011,001002)$   
 $+2*w(210000,111000,000210,100011,010011,001002)+w(201000,003000,000300,001110,011001,000201)-5/2*w(210000,020100,100020,100011,010011,001002)$   
 $+w(210000,110100,010020,100011,010011,001002)-w(102000,010200,020010,002010,001110,000201)+5/2*w(210000,120000,000120,100011,010011,001002)$   
 $-2*w(021000,012000,100110,100020,000201,010011)-1/2*w(002100,010200,101010,100020,020001,001101)-1/2*w(201000,012000,000300,020010,010011,000021)$   
 $+2*w(100110,100020,110001,101001,011001,010101)+8*w(201000,011100,010200,011010,010011,000021)-2*w(110100,101100,200001,100011,010011,001002)$   
 $-2*w(210000,010110,200001,100011,010011,001002)+2*w(110100,200010,110001,100011,010011,001002)-2*w(210000,100110,110001,100011,010011,001002)$   
 $+2*w(210000,010110,101001,010101,100011,001011)-6*w(210000,100200,101001,100011,010011,001002)-4*w(020100,101100,002100,001110,010020,001101)$   
 $+6*w(210000,101100,100101,100011,010011,001002)+6*w(210000,110010,100101,100011,010011,001002)-4*w(012000,101100,010110,000030,110001,010101)$   
 $+5*w(210000,200001,100101,100011,010011,001002)+2*w(210000,200010,010101,100011,010011,001002)-w(210000,200100,001101,100011,010011,001002)$   
 $+w(210000,201000,000201,100011,010011,001002)-4*w(110100,101100,002100,100200,001011,001002)+1/2*w(210000,002100,100200,001200,001011,001002)$   
 $-w(210000,101100,002100,000300,001011,001002)-1/2*w(210000,003000,100200,000300,001011,001002)-6*w(201000,002100,001200,001110,011001,000201)$   
 $+w(210000,102000,001200,000300,001011,001002)-4*w(101010,010110,010020,110001,101001,010101)-3*w(110100,011100,001200,200010,001011,001002)$   
 $+3/2*w(021000,102000,010110,100020,000201,010011)+w(110100,002100,100200,110010,001011,001002)-3/2*w(102000,020100,001200,002010,001110,000201)$   
 $-6*w(111000,020100,002010,100101,100011,000111)-8*w(020100,110010,002010,010110,010020,001101)-5*w(110100,001200,200010,020010,001011,001002)$   
 $-6*w(110100,011100,100200,101010,001011,001002)-2*w(100200,001020,200001,101001,011001,010101)-2*w(110100,101100,010200,101010,001011,001002)$   
 $-6*w(111000,021000,000300,011010,001020,000111)-2*w(111000,010200,020010,011010,001020,000111)-5*w(201000,020100,001200,011010,010011,000021)$   
 $+4*w(210000,010200,001200,101010,001011,001002)-4*w(210000,011100,000300,101010,001011,001002)+6*w(110100,010200,110010,101010,001011,001002)$   
 $+5*w(210000,000300,020010,101010,001011,001002)+2*w(110100,101100,100200,011010,001011,001002)-5*w(210000,100200,001200,011010,001011,001002)$   
 $+5*w(210000,101100,000300,011010,001011,001002)+2*w(110100,010200,200010,011010,001011,001002)-8*w(110100,100200,110010,011010,001011,001002)$   
 $+2*w(210000,000300,110010,011010,001011,001002)+3/2*w(210000,100200,010200,002010,001011,001002)+3/2*w(120000,001200,002010,010110,010020,001101)$   
 $-3/2*w(210000,110100,000300,002010,001011,001002)+2*w(101100,002010,000210,110001,101001,010101)+2*w(110100,101100,011100,100110,001011,001002)$   
 $+5/2*w(210000,002100,010200,100110,001011,001002)+w(210000,011100,001200,100110,001011,001002)+4*w(111000,101010,001110,000210,020001,001101)$   
 $+3/2*w(210000,012000,000300,100110,001011,001002)-6*w(110100,011100,110010,100110,001011,001002)-5*w(210000,001200,020010,100110,001011,001002)$   
 $-6*w(110100,110010,020010,100110,001011,001002)-1/2*w(021000,002100,200010,010020,000201,010011)-4*w(100110,010020,200001,101001,011001,010101)$   
 $+14*w(110100,020100,101010,100110,001011,001002)+7/2*w(102000,011100,010200,002010,001110,000201)-5/2*w(210000,002100,100200,010110,001011,001002)$   
 $-5/2*w(210000,102000,000300,010110,001011,001002)-2*w(110100,011100,200010,010110,001011,001002)+8*w(110100,101100,110010,010110,001011,001002)$   
 $-2*w(210000,001200,110010,010110,001011,001002)+3*w(110100,200010,020010,010110,001011,001002)+2*w(210000,010200,101010,010110,001011,001002)$



$+6*w(101010,011010,000210,110001,101001,010101)+4*w(210000,100200,011010,010110,001011,001002)-2*w(210000,011100,100110,010110,001011,001002)$   
 $-w(201000,001200,002010,010110,011001,000201)-6*w(210000,020010,100110,010110,001011,001002)+3*w(210000,011100,100200,001110,001011,001002)$   
 $+4*w(210000,110100,001200,001110,001011,001002)-w(210000,111000,000300,001110,001011,001002)-2*w(111000,002010,100110,000210,020001,001101)$   
 $-6*w(110100,020100,200010,001110,001011,001002)-6*w(210000,010200,110010,001110,001011,001002)+2*w(210000,020100,100110,001110,001011,001002)$   
 $+4*w(020100,101010,011010,010110,010020,001101)+8*w(210000,110100,010110,001110,001011,001002)+5*w(210000,101100,011100,000210,001011,001002)$   
 $-5/2*w(210000,110100,002100,000210,001011,001002)+w(210000,012000,100200,000210,001011,001002)+6*w(100110,001110,200001,101001,011001,010101)$   
 $-5/2*w(210000,102000,010200,000210,001011,001002)+w(210000,111000,001200,000210,001011,001002)+6*w(210000,011100,110010,000210,001011,001002)$   
 $-10*w(101010,010110,001110,110001,101001,010101)-6*w(210000,110010,020010,000210,001011,001002)-w(210000,020100,101010,000210,001011,001002)$   
 $-4*w(210000,110100,011010,000210,001011,001002)+2*w(011100,110010,002010,100110,011001,000201)-w(210000,021000,100110,000210,001011,001002)$   
 $-4*w(210000,111000,010110,000210,001011,001002)+w(102000,001200,020010,011010,001110,000201)+7*w(210000,120000,001110,000210,001011,001002)$   
 $-6*w(110100,020100,101100,100020,001011,001002)+5*w(210000,011100,010200,100020,001011,001002)+3*w(020100,002100,101010,010110,010020,001101)$   
 $-w(210000,020100,001200,100020,001011,001002)+w(210000,021000,000300,100020,001011,001002)+3*w(110100,020100,110010,100020,001011,001002)$   
 $-w(210000,010200,020010,100020,001011,001002)+w(002100,200010,011010,000210,020001,001101)-1/2*w(210000,020100,010110,100020,001011,001002)$   
 $+5/2*w(210000,030000,000210,100020,001011,001002)+5*w(210000,110100,001200,010020,001011,001002)+5*w(201000,021000,000300,011010,010011,000021)$   
 $-8*w(111000,012000,010110,100101,100011,000111)-5*w(210000,111000,000300,010020,001011,001002)-2*w(110100,020100,200010,010020,001011,001002)$   
 $-w(210000,010200,110010,010020,001011,001002)-3/2*w(210000,100200,020010,010020,001011,001002)-2*w(100200,110010,001020,101001,011001,010101)$   
 $-5/2*w(210000,020100,100110,010020,001011,001002)+4*w(210000,110100,010110,010020,001011,001002)+2*w(020100,020010,002010,100110,010020,001101)$   
 $-7/2*w(210000,120000,000210,010020,001011,001002)-3/2*w(210000,020100,100200,001020,001011,001002)-8*w(011100,101010,011010,100110,011001,000201)$   
 $-3*w(210000,110100,010200,001020,001011,001002)+8*w(201000,010200,020010,011010,010011,000021)+3*w(210000,120000,000300,001020,001011,001002)$   
 $-w(210000,020100,101100,000120,001011,001002)+4*w(210000,110100,011100,000120,001011,001002)+5/2*w(210000,021000,100200,000120,001011,001002)$   
 $-w(012000,100200,011010,000030,110001,010101)-w(021000,101100,101010,010020,000201,010011)-w(210000,111000,010200,000120,001011,001002)$   
 $-5/2*w(102000,012000,000300,011010,001110,000201)+8*w(111000,021000,001110,100101,100011,000111)-2*w(111000,021000,010020,100101,100011,000111)$   
 $-3*w(210000,120000,001200,000120,001011,001002)-2*w(210000,020100,110010,000120,001011,001002)-w(030000,001110,000030,200001,101001,010101)$   
 $+5/2*w(210000,110100,020010,000120,001011,001002)+7/2*w(210000,030000,100110,000120,001011,001002)-7/2*w(210000,120000,010110,000120,001011,001002)$   
 $-5*w(201000,020100,010200,002010,010011,000021)+5*w(201000,020100,002100,010110,010011,000021)+11/2*w(111000,020100,010200,002010,001020,000111)$   
 $-w(002100,110010,101010,000210,020001,001101)-3/2*w(210000,110100,020100,000030,001011,001002)-1/2*w(210000,030000,100200,000030,001011,001002)$   
 $-3*w(020100,011100,002010,100110,010020,001101)-4*w(110100,002100,100200,200001,001011,001002)-3*w(110100,101100,001200,200001,001011,001002)$   
 $+3*w(110100,001200,110010,200001,001011,001002)-2*w(011100,002100,101010,100110,011001,000201)-3*w(110100,010200,101010,200001,001011,001002)$   
 $+w(110100,100200,011010,200001,001011,001002)+2*w(210000,000300,011010,200001,001011,001002)+2*w(110100,011100,100110,200001,001011,001002)$   
 $-4*w(110100,101100,010110,200001,001011,001002)-2*w(210000,001200,010110,200001,001011,001002)+2*w(201000,110100,010110,110001,000021,001002)$   
 $-3*w(201000,010200,200001,110001,000021,001002)-2*w(201000,010200,200010,020001,000021,001002)-3/2*w(102000,011100,001200,002010,010110,000201)$   
 $+2*w(021000,101010,100020,110001,000201,010011)-2*w(021000,101010,100110,101001,000201,010011)-2*w(021000,200010,001110,101001,000201,010011)$

$-4*w(021000,110010,100020,101001,000201,010011)+2*w(111000,200100,000120,011001,100011,010002)+1/2*w(111000,000300,200010,002001,100011,010002)$   
 $-1/2*w(030000,003000,100200,010110,100020,000012)+1/2*w(030000,102000,001200,010110,100020,000012)-2*w(100200,002010,001110,200001,011001,010101)$   
 $-2*w(030000,011100,101010,010110,100020,000012)-3*w(030000,020010,101010,010110,100020,000012)+w(201000,010110,001020,020001,101001,000201)$   
 $-4*w(012000,101100,001110,000120,110001,010101)-2*w(030000,110010,011010,010110,100020,000012)-2*w(030000,110100,002010,010110,100020,000012)$   
 $+2*w(030000,012000,100110,010110,100020,000012)+w(030000,110100,002100,001110,100020,000012)+2*w(030000,012000,100200,001110,100020,000012)$   
 $+2*w(030000,102000,010200,001110,100020,000012)+w(102000,002100,010200,002010,010110,000201)+4*w(021000,011100,100020,200001,000201,001011)$   
 $-w(030000,111000,001200,001110,100020,000012)-4*w(030000,011100,110010,001110,100020,000012)-2*w(030000,101100,020010,001110,100020,000012)$   
 $+2*w(021000,020010,100020,200001,000201,001011)-w(030000,020100,101010,001110,100020,000012)-2*w(030000,110100,011010,001110,100020,000012)$   
 $+4*w(011100,200010,001020,020001,101001,000201)-w(030000,021000,100110,001110,100020,000012)-2*w(030000,111000,010110,001110,100020,000012)$   
 $+1/2*w(030000,003000,110100,000210,100020,000012)-3*w(021000,101100,010020,200001,000201,001011)-2*w(030000,012000,101100,000210,100020,000012)$   
 $-2*w(030000,102000,011100,000210,100020,000012)+1/2*w(030000,111000,002100,000210,100020,000012)-w(021000,200010,010020,101001,000201,010011)$   
 $-2*w(021000,200100,010020,000030,011001,010101)+2*w(030000,012000,110010,000210,100020,000012)-w(002100,011010,000210,200001,110001,001101)$   
 $+w(030000,102000,020010,000210,100020,000012)+w(030000,021000,101010,000210,100020,000012)+2*w(030000,111000,011010,000210,100020,000012)$   
 $+2*w(012000,101010,010110,000120,110001,010101)+w(120000,102000,001200,101001,000201,000021)-2*w(012000,101100,001200,000030,110001,010101)$   
 $+3*w(120000,002100,110010,101001,000201,000021)+4*w(201000,021000,010200,001110,010011,000021)+3*w(120000,011100,101010,101001,000201,000021)$   
 $-2*w(120000,020010,101010,101001,000201,000021)-6*w(100200,002010,100110,101001,011001,010101)-4*w(120000,110010,011010,101001,000201,000021)$   
 $-w(120000,110100,002010,101001,000201,000021)-3*w(120000,012000,100110,101001,000201,000021)-2*w(120000,102000,010110,101001,000201,000021)$   
 $+7*w(120000,111000,001110,101001,000201,000021)+1/2*w(021000,102000,100110,010020,000201,010011)-2*w(111000,012000,010200,010110,001020,000111)$   
 $+6*w(111000,021000,001200,010110,001020,000111)-6*w(021000,011010,100110,200001,000201,001011)-2*w(120000,021000,100020,101001,000201,000021)$   
 $-2*w(120000,111000,010020,101001,000201,000021)-3/2*w(120000,002100,200001,101001,000201,000021)-4*w(021000,200100,002100,001020,000201,010011)$   
 $+2*w(201000,020100,020010,001110,010011,000021)+w(120000,101010,110001,101001,000201,000021)+4*w(002100,001200,200010,001110,020001,001101)$   
 $+1/2*w(120000,002100,200010,011001,000201,000021)+w(021000,102000,100200,001020,000201,010011)+5*w(120000,101100,101010,011001,000201,000021)$   
 $+3/2*w(201000,002100,000300,002010,011001,000201)-3*w(120000,110010,101010,011001,000201,000021)-w(120000,200010,011010,011001,000201,000021)$   
 $-8*w(111000,110001,101001,100101,100011,000111)-2*w(012000,002100,100200,000030,110001,010101)-4*w(111000,101100,011001,100101,100011,000111)$   
 $-7/2*w(120000,200100,002010,011001,000201,000021)-11*w(120000,102000,100110,011001,000201,000021)+4*w(100110,001020,200001,110001,011001,010101)$   
 $+6*w(120000,201000,001110,011001,000201,000021)-5*w(120000,111000,100020,011001,000201,000021)-w(120000,201000,010020,011001,000201,000021)$   
 $+3*w(120000,101010,200001,011001,000201,000021)-2*w(120000,200010,101001,011001,000201,000021)-w(120000,200100,002100,002001,000201,000021)$   
 $+3/2*w(120000,000300,011010,002010,010020,001101)-3*w(120000,102000,100200,002001,000201,000021)+w(120000,201000,001200,002001,000201,000021)$   
 $+1/2*w(030000,020010,100020,000030,101001,010101)+w(201000,012000,020100,000210,010011,000021)+w(102000,012000,002100,000300,001110,000201)$   
 $-4*w(201000,021000,011100,000210,010011,000021)-5/2*w(120000,011100,200010,002001,000201,000021)-2*w(210000,100110,011001,010101,100011,001011)$   
 $+2*w(210000,100200,002001,010101,100011,001011)-7*w(120000,101100,110010,002001,000201,000021)-1/2*w(120000,200100,011010,002001,000201,000021)$   
 $+2*w(002100,101010,100110,010110,020001,001101)+4*w(300000,010200,101001,001101,010011,001011)-1/2*w(120000,201000,010110,002001,000201,000021)$

$+3*w(120000,101100,200001,002001,000201,000021)+w(201000,000030,110001,020001,101001,000201)-w(120000,003000,101100,100101,000201,000021)$   
 $-w(120000,102000,002100,100101,000201,000021)-2*w(100200,101010,001020,110001,011001,010101)-3*w(120000,003000,110010,100101,000201,000021)$   
 $+2*w(021000,011100,200010,001020,000201,010011)-2*w(201000,021000,020010,000210,010011,000021)+2*w(120000,102000,011010,100101,000201,000021)$   
 $-w(030000,011100,100020,000030,101001,010101)-6*w(120000,111000,002010,100101,000201,000021)+4*w(111000,110010,011001,100101,100011,000111)$   
 $+3/2*w(120000,003000,200001,100101,000201,000021)+5*w(120000,102000,101001,100101,000201,000021)-2/3*w(102000,003000,011100,000300,001110,000201)$   
 $+2*w(111000,011100,020010,010110,001020,000111)-1/2*w(120000,003000,200010,010101,000201,000021)+5*w(201000,020100,011100,010020,010011,000021)$   
 $+6*w(120000,102000,101010,010101,000201,000021)-5/2*w(120000,201000,002010,010101,000201,000021)-w(120000,003000,200100,001101,000201,000021)$   
 $-\backslash 3*w(002100,100200,002010,100110,020001,001101)-5*w(201000,021000,010200,010020,010011,000021)-9/2*w(201000,020100,020010,010020,010011,000021)$   
 $+6*w(120000,102000,101100,001101,000201,000021)-w(120000,201000,002100,001101,000201,000021)+5/2*w(120000,012000,200010,001101,000201,000021)$   
 $+8*w(111000,110100,002001,100101,100011,000111)-3*w(021000,200010,020010,001020,000201,010011)+w(201000,021000,020100,000120,010011,000021)$   
 $+7*w(120000,102000,110010,001101,000201,000021)-1/2*w(030000,102000,000210,000030,101001,010101)+w(120000,201000,011010,001101,000201,000021)$   
 $-3*w(120000,102000,200001,001101,000201,000021)+4*w(012000,110010,010020,000120,110001,010101)-w(030000,003000,110010,100110,000210,000012)$   
 $-w(102000,003000,010200,001200,001110,000201)-3*w(020100,011100,002100,110010,100011,000021)-w(020100,101100,002100,020010,100011,000021)$   
 $+w(020100,011100,020010,101010,100011,000021)-2*w(020100,101100,011100,011010,100011,000021)-4*w(021000,101100,001110,200001,000201,001011)$   
 $-w(210000,200100,010020,001101,010011,001002)-8*w(101100,010110,001020,110001,101001,010101)-w(110100,200010,200001,001101,010011,001002)$   
 $+w(210000,100110,200001,001101,010011,001002)-3*w(210000,101100,101010,000201,010011,001002)+4*w(210000,110010,101010,000201,010011,001002)$   
 $-4*w(210000,200010,011010,000201,010011,001002)-\backslash 4*w(011100,002100,200010,001110,011001,000201)-3/2*w(210000,200100,002010,000201,010011,001002)$   
 $+3/2*w(210000,102000,100110,000201,010011,001002)+3*w(210000,201000,001110,000201,010011,001002)-w(210000,111000,100020,000201,010011,001002)$   
 $-2*w(002100,100200,011010,100020,020001,001101)+w(210000,201000,010020,000201,010011,001002)-w(210000,101010,200001,000201,010011,001002)$   
 $+1/2*w(210000,002100,100200,100011,010011,001002)+w(210000,101100,001200,100011,010011,001002)+2*w(012000,110010,010110,000030,110001,010101)$   
 $-1/2*w(210000,102000,000300,100011,010011,001002)+4*w(110100,101100,110010,100011,010011,001002)-2*w(101100,001200,001020,110001,101001,010101)$   
 $-4*w(110100,200010,020010,100011,010011,001002)-2*w(210000,100200,011010,100011,010011,001002)-2*w(120000,002100,001200,001110,010020,001101)$   
 $+2*w(210000,020010,100110,100011,010011,001002)-5*w(102000,002100,010200,001200,002010,000201)-2*w(210000,200100,000120,011001,010011,001002)$   
 $+3/2*w(110100,100200,200010,002001,010011,001002)-3/2*w(210000,100200,100110,002001,010011,001002)+3/2*w(210000,200100,000210,002001,010011,001002)$   
 $+2*w(110100,002100,200010,100101,010011,001002)+6*w(110100,101100,101010,100101,010011,001002)-5*w(020100,020010,002010,010110,100020,001101)$   
 $+2*w(210000,001200,101010,100101,010011,001002)-\backslash 2*w(110100,110010,101010,100101,010011,001002)-2*w(110100,200010,011010,100101,010011,001002)$   
 $-7/2*w(210000,100200,002010,100101,010011,001002)-2*w(210000,002100,100110,100101,010011,001002)-8*w(011100,101010,001110,110001,101001,000201)$   
 $+2*w(210000,011010,100110,100101,010011,001002)+2*w(210000,101100,001110,100101,010011,001002)-w(111000,020010,010020,000120,110001,001101)$   
 $-6*w(210000,110010,001110,100101,010011,001002)+3/2*w(210000,102000,000210,100101,010011,001002)+12*w(021000,101010,100110,000120,011001,010101)$   
 $-4*w(210000,011100,100020,100101,010011,001002)-3/2*w(210000,020010,100020,100101,010011,001002)+w(210000,101100,010020,100101,010011,001002)$   
 $+4*w(030000,010110,001110,001020,110001,100011)-2*w(012000,100110,010110,001020,110001,010101)+2*w(020100,001200,200010,001110,011001,001011)$   
 $-3/2*w(030000,002100,000210,001020,110001,100011)-6*w(020100,100200,101010,001110,011001,001011)-4*w(030000,011010,000210,001020,110001,100011)$

$-w(021000,200010,100110,002001,000201,010011)+2*w(120000,000300,101010,001110,011001,001011)+5*w(020100,011100,002010,010110,100020,001101)$   
 $+w(030000,200100,011010,001110,010020,000012)+w(030000,201000,010110,001110,010020,000012)+8*w(020100,101100,100110,001110,011001,001011)$   
 $-5*w(030000,010110,010020,001020,110001,100011)+3/2*w(030000,001200,002010,000120,110001,100011)-6*w(120000,001200,100110,001110,011001,001011)$   
 $-6*w(210000,101001,100101,010101,100011,001011)+8*w(020100,110010,100110,001110,011001,001011)+4*w(030000,002010,010110,000120,110001,100011)$   
 $+1/2*w(021000,200100,100020,002001,000201,010011)+4*w(020100,200010,010110,001110,011001,001011)-3*w(030000,002100,001110,000120,110001,100011)$   
 $-8*w(110100,101100,011100,001101,100011,001011)-4*w(011100,001200,101010,110001,101001,000111)-8*w(120000,100110,010110,001110,011001,001011)$   
 $+4*w(030000,011010,001110,000120,110001,100011)+3*w(021000,200010,010020,110001,000201,001011)+3/2*w(030000,003000,000210,000120,110001,100011)$   
 $+2*w(020100,101100,101010,000210,011001,001011)-2*w(120000,001200,101010,000210,011001,001011)+5*w(030000,011010,010020,000120,110001,100011)$   
 $+25/6*w(102000,003000,000300,011010,010110,000201)+4*w(101100,011100,110010,020010,010020,000012)+2*w(021000,110010,010020,200001,000201,001011)$   
 $+2*w(201000,001200,001020,020001,101001,000201)-w(021000,200100,001020,101001,000201,010011)-3*w(021000,110100,001020,200001,000201,001011)$   
 $+2*w(020100,110010,000120,110001,101001,001011)+6*w(120000,010110,000120,110001,101001,001011)-2*w(120000,010200,000030,110001,101001,001011)$   
 $+4*w(030000,100200,101010,011010,010020,000012)-5*w(020100,100110,100020,020001,101001,001011)-w(120000,000210,100020,020001,101001,001011)$   
 $+w(020100,200010,000120,020001,101001,001011)-15/2*w(102000,002100,001200,011010,010110,000201)+3*w(021000,200010,100020,011001,000201,010011)$   
 $+w(030000,100200,110010,002010,010020,000012)-3*w(021000,110100,100020,000030,011001,010101)+4*w(021000,101010,100110,110001,000201,001011)$   
 $+2*w(012000,011010,100110,000120,110001,010101)-9*w(030000,020010,101010,100110,010020,000012)-2*w(020100,000300,200010,002010,011001,001011)$   
 $-2*w(021000,200010,001110,110001,000201,001011)+3/2*w(020100,100200,011010,002010,010020,001101)+6*w(030000,002010,001110,000210,110001,100011)$   
 $-w(201000,001110,010020,020001,101001,000201)+4*w(030000,101100,011010,100110,010020,000012)-4*w(030000,101100,101010,010110,010020,000012)$   
 $+w(030000,200100,002010,010110,010020,000012)+4*w(030000,102000,100110,010110,010020,000012)-4*w(002100,001200,001110,200001,110001,001101)$   
 $+w(120000,002100,010200,011010,100011,000021)+w(030000,110010,001110,000030,101001,010101)-3*w(030000,012000,101010,100110,000210,000012)$   
 $-5*w(030000,102000,011010,100110,000210,000012)+2*w(120000,011100,001200,011010,100011,000021)-w(120000,012000,000300,011010,100011,000021)$   
 $+8*w(020100,011100,110010,011010,100011,000021)+5*w(020100,101100,020010,011010,100011,000021)-2*w(021000,100110,000030,200001,011001,010101)$   
 $+4*w(210000,002100,100101,010101,100011,001011)+w(201000,011100,000030,020001,101001,000201)-2*w(011100,100200,200010,002001,100101,001002)$   
 $-w(002100,000300,200010,002010,020001,001101)-2*w(201000,010200,100110,002001,100101,001002)-w(030000,102000,101010,010110,000210,000012)$   
 $+w(030000,201000,002010,010110,000210,000012)+1/2*w(030000,003000,200100,001110,000210,000012)-5*w(030000,102000,101100,001110,000210,000012)$   
 $+1/2*w(030000,201000,002100,001110,000210,000012)-4*w(012000,101100,010020,000120,110001,010101)+4*w(030000,102000,110010,001110,000210,000012)$   
 $+2*w(030000,201000,011010,001110,000210,000012)+w(201000,011010,000120,020001,101001,000201)+1/2*w(030000,002100,010200,101010,100020,000012)$   
 $+2*w(002100,020010,000120,200001,110001,001101)+w(030000,011100,001200,101010,100020,000012)+4*w(021000,110010,001110,200001,000201,001011)$   
 $+7/2*w(012000,011100,100200,020010,000120,001011)-1/2*w(030000,012000,000300,101010,100020,000012)+1/2*w(030000,002100,100200,011010,100020,000012)$   
 $-5*w(102000,010200,011010,002010,010110,000201)+w(030000,101100,001200,011010,100020,000012)-1/2*w(030000,102000,000300,011010,100020,000012)$   
 $+2*w(030000,010200,101010,011010,100020,000012)-2*w(030000,011100,100200,002010,100020,000012)-2*w(030000,101100,010200,002010,100020,000012)$   
 $+4*w(012000,020010,100020,000120,110001,010101)-1/2*w(030000,110100,001200,002010,100020,000012)-w(201000,002100,000120,020001,101001,000201)$   
 $+1/2*w(030000,111000,000300,002010,100020,000012)+2*w(030000,010200,110010,002010,100020,000012)+w(030000,100200,020010,002010,100020,000012)$

$-6*w(100200,011010,001020,200001,011001,010101)-w(030000,011100,002100,100110,100020,000012)-w(002100,010200,001020,200001,110001,001101)$   
 $-1/2*w(030000,003000,010200,100110,100020,000012)+1/2*w(030000,012000,001200,100110,100020,000012)+2*w(210000,011010,100101,010101,100011,001011)$   
 $+2*w(030000,011100,011010,100110,100020,000012)-3*w(030000,020010,011010,100110,100020,000012)-w(030000,020100,002010,100110,100020,000012)$   
 $-w(030000,101100,002100,010110,100020,000012)+2*w(021000,102000,000210,200001,000201,001011)+w(030000,101100,001110,000030,101001,010101)$   
 $-2*w(021000,110100,101010,001020,000201,010011)-2*w(021000,003000,200100,000120,000201,010011)-3*w(201000,020010,002010,010110,100101,000102)$   
 $-10*w(201000,011100,002100,001110,100101,000102)-1/2*w(102000,001200,020010,002010,010110,000201)-4*w(201000,003000,010200,001110,100101,000102)$   
 $+6*w(201000,020010,011010,001110,100101,000102)-w(021000,102000,101100,000120,000201,010011)-4*w(012000,011100,100020,000120,110001,010101)$   
 $-2*w(021000,012000,200010,000120,000201,010011)-3*w(021000,102000,110010,000120,000201,010011)-3/2*w(021000,012000,200100,000030,000201,010011)$   
 $-2*w(111000,200010,000210,011001,100011,010002)+2*w(111000,100200,100020,011001,100011,010002)-2*w(200010,100110,020001,101001,001101,100002)$   
 $-1/2*w(021000,102000,110100,000030,000201,010011)-4*w(021000,002010,100110,200001,000201,010011)-15*w(201000,011100,002100,001200,001110,000102)$   
 $-4*w(021000,101010,001110,200001,000201,010011)+3/2*w(021000,002100,100020,200001,000201,010011)-23*w(111000,020100,011010,010110,001020,000111)$   
 $-5*w(021000,011010,100020,200001,000201,010011)-5*w(100200,002010,010020,200001,011001,010101)-6*w(111000,101100,002100,010101,100011,000111)$   
 $-4*w(111000,003000,100200,010101,100011,000111)-2*w(021000,101010,010020,200001,000201,010011)-7*w(021000,101100,001020,200001,000201,010011)$   
 $+7/2*w(021000,102000,000120,200001,000201,010011)+4*w(201000,020100,010110,200001,000021,001002)+2*w(201000,011100,100200,110001,000021,001002)$   
 $+2*w(201000,101100,010200,110001,000021,001002)+4*w(002100,010110,010020,200001,110001,001101)+w(201000,100200,020010,110001,000021,001002)$   
 $-w(110100,010200,200010,002010,010011,001002)+4*w(110100,100200,110010,002010,010011,001002)-w(210000,000300,110010,002010,010011,001002)$   
 $-3/2*w(210000,002100,001200,100110,010011,001002)+1/2*w(210000,003000,000300,100110,010011,001002)-w(030000,101010,010110,000030,101001,010101)$   
 $+4*w(110100,002100,110010,100110,010011,001002)-4*w(110100,011100,101010,100110,010011,001002)-5/2*w(020100,010200,101010,002010,010020,001101)$   
 $+2*w(110100,020010,101010,100110,010011,001002)-2*w(210000,001200,011010,100110,010011,001002)-6*w(111000,011100,010110,000030,110001,001101)$   
 $-3*w(210000,010200,002010,100110,010011,001002)-2*w(110100,002100,200010,010110,010011,001002)-2*w(110100,101100,101010,010110,010011,001002)$   
 $+4*w(201000,002010,000210,020001,101001,000201)+2*w(210000,001200,101010,010110,010011,001002)-8*w(110100,110010,101010,010110,010011,001002)$   
 $-2*w(110100,200010,011010,010110,010011,001002)-2*w(210000,100200,002010,010110,010011,001002)-2*w(210000,002100,100110,010110,010011,001002)$   
 $-2*w(210000,011010,100110,010110,010011,001002)-1/2*w(210000,002100,100200,001110,010011,001002)-3/2*w(020100,001200,110010,002010,010020,001101)$   
 $-1/2*w(210000,102000,000300,001110,010011,001002)+4*w(110100,011100,200010,001110,010011,001002)+2*w(110100,101100,110010,001110,010011,001002)$   
 $+2*w(210000,001200,110010,001110,010011,001002)-w(110100,200010,020010,001110,010011,001002)-2*w(210000,010200,101010,001110,010011,001002)$   
 $+2*w(210000,100200,011010,001110,010011,001002)+2*w(012000,010200,100020,001020,110001,010101)-4*w(210000,011100,100110,001110,010011,001002)$   
 $-4*w(210000,020010,100110,001110,010011,001002)-6*w(210000,101100,010110,001110,010011,001002)+2*w(210000,110010,010110,001110,010011,001002)$   
 $-1/2*w(210000,101100,002100,000210,010011,001002)+1/2*w(210000,102000,001200,000210,010011,001002)-w(210000,002100,110010,000210,010011,001002)$   
 $+4*w(111000,010200,011010,000030,110001,001101)+2*w(210000,011100,101010,000210,010011,001002)+1/2*w(120000,002100,000300,002010,010020,001101)$   
 $+4*w(210000,020010,101010,000210,010011,001002)-2*w(210000,101100,011010,000210,010011,001002)-2*w(210000,110010,011010,000210,010011,001002)$   
 $-w(210000,110100,002010,000210,010011,001002)-w(030000,002100,100110,000030,101001,010101)+w(210000,012000,100110,000210,010011,001002)$   
 $+4*w(210000,102000,010110,000210,010011,001002)+2*w(210000,111000,001110,000210,010011,001002)-5*w(021000,200100,001020,000120,011001,010101)$

$-1/2*w(210000,002100,010200,100020,010011,001002)-w(210000,011100,001200,100020,010011,001002)+1/2*w(210000,012000,000300,100020,010011,001002)$   
 $-2*w(110100,011100,110010,100020,010011,001002)+w(110100,101100,020010,100020,010011,001002)-4*w(110100,110010,020010,100020,010011,001002)$   
 $-w(110100,020100,101010,100020,010011,001002)+2*w(020100,101100,001200,002010,010020,001101)-5*w(210000,010200,011010,100020,010011,001002)$   
 $+5*w(210000,011100,010110,100020,010011,001002)+8*w(210000,020010,010110,100020,010011,001002)+3/2*w(210000,020100,001110,100020,010011,001002)$   
 $-3/2*w(210000,021000,000210,100020,010011,001002)-1/2*w(030000,100200,002010,000030,101001,010101)-w(210000,002100,100200,010020,010011,001002)$   
 $-2*w(210000,101100,001200,010020,010011,001002)+w(210000,102000,000300,010020,010011,001002)-4*w(110100,011100,200010,010020,010011,001002)$   
 $+2*w(110100,200010,020010,010020,010011,001002)-w(210000,010200,101010,010020,010011,001002)-3*w(102000,012000,001200,000300,002010,000201)$   
 $+w(210000,011100,100110,010020,010011,001002)+2*w(210000,020010,100110,010020,010011,001002)+4*w(210000,110010,010110,010020,010011,001002)$   
 $-3/2*w(210000,020100,100020,010020,010011,001002)-2*w(012000,110010,000210,001020,110001,010101)+4*w(210000,011100,100200,001020,010011,001002)$   
 $+4*w(210000,101100,010200,001020,010011,001002)+w(030000,001200,101010,000030,101001,010101)-3/2*w(110100,020100,200010,001020,010011,001002)$   
 $-2*w(210000,010200,110010,001020,010011,001002)-1/2*w(210000,100200,020010,001020,010011,001002)+3/2*w(210000,020100,100110,001020,010011,001002)$   
 $-\sqrt{1/2*w(210000,120000,000210,001020,010011,001002)+2*w(210000,101100,011100,000120,010011,001002)-w(210000,012000,100200,000120,010011,001002)}$   
 $+2*w(111000,012000,000300,000030,110001,001101)-3*w(210000,102000,010200,000120,010011,001002)+2*w(210000,011100,110010,000120,010011,001002)$   
 $+1/2*w(210000,101100,020010,000120,010011,001002)-6*w(210000,110010,020010,000120,010011,001002)-5*w(210000,110100,011010,000120,010011,001002)$   
 $-3/2*w(210000,021000,100110,000120,010011,001002)+5*w(210000,111000,010110,000120,010011,001002)+1/2*w(210000,120000,001110,000120,010011,001002)$   
 $+1/2*w(210000,030000,100020,000120,010011,001002)-6*w(011100,110010,001020,110001,101001,000201)+3*w(210000,120000,010020,000120,010011,001002)$   
 $-1/2*w(210000,020100,101100,000030,010011,001002)-2*w(020100,002100,001200,101010,010020,001101)+5*w(210000,110100,011100,000030,010011,001002)$   
 $+1/2*w(210000,021000,100200,000030,010011,001002)-5*w(210000,111000,010200,000030,010011,001002)-5*w(021000,110010,100020,000120,011001,010101)$   
 $-2*w(210000,020100,110010,000030,010011,001002)+w(210000,110100,020010,000030,010011,001002)+7/3*w(102000,003000,010200,000300,002010,000201)$   
 $-3*w(210000,120000,010110,000030,010011,001002)+5/2*w(110100,100200,002010,200001,010011,001002)+1/2*w(210000,000300,002010,200001,010011,001002)$   
 $-w(012000,101100,000210,001020,110001,010101)-4*w(110100,011010,100110,200001,010011,001002)-w(030000,110010,001020,000120,101001,010101)$   
 $-2*w(110100,101010,010110,200001,010011,001002)+2*w(020100,020010,011010,001110,100020,001101)-w(210000,001200,001110,200001,010011,001002)$   
 $+2*w(210000,010110,001110,200001,010011,001002)+1/2*w(210000,002100,000210,200001,010011,001002)-4*w(011100,101010,010020,110001,101001,000201)$   
 $-2*w(210000,011010,000210,200001,010011,001002)+3*w(110100,011100,100020,200001,010011,001002)-3/2*w(110100,020010,100020,200001,010011,001002)$   
 $-w(110100,101100,010020,200001,010011,001002)+2*w(021000,101100,100020,000120,011001,010101)+w(210000,010200,001020,200001,010011,001002)$   
 $-w(210000,011100,000120,200001,010011,001002)-3/2*w(210000,020010,000120,200001,010011,001002)-3/2*w(210000,020100,000030,200001,010011,001002)$   
 $+4*w(020100,011100,011010,001110,100020,001101)-6*w(110100,101010,100110,110001,010011,001002)+4*w(110100,101100,100020,110001,010011,001002)$   
 $+2*w(111000,002100,010200,000030,110001,001101)-4*w(110100,110010,100020,110001,010011,001002)+w(102000,011100,002100,000300,002010,000201)$   
 $+5*w(210000,010110,100020,110001,010011,001002)+2*w(110100,200010,010020,110001,010011,001002)-6*w(011100,011010,100020,110001,101001,000201)$   
 $+4*w(210000,100110,010020,110001,010011,001002)+5*w(210000,100200,001020,110001,010011,001002)-5*w(210000,101100,000120,110001,010011,001002)$   
 $+4*w(210000,110010,000120,110001,010011,001002)-3*w(210000,110100,000030,110001,010011,001002)+5*w(210000,000120,200001,110001,010011,001002)$   
 $+w(012000,100200,001110,001020,110001,010101)+1/2*w(110100,200010,100020,020001,010011,001002)-1/2*w(210000,100110,100020,020001,010011,001002)$

$-w(030000,101010,010020,000120,101001,010101)-3/2*w(210000,200100,000030,020001,010011,001002)-2*w(110100,001200,200010,101001,010011,001002)$   
 $-6*w(110100,100200,101010,101001,010011,001002)-2*w(210000,000300,101010,101001,010011,001002)+2*w(210000,001200,100110,101001,010011,001002)$   
 $+4*w(110100,110010,100110,101001,010011,001002)+w(111000,020100,001020,000120,110001,001101)+2*w(110100,200010,010110,101001,010011,001002)$   
 $+2*w(210000,100110,010110,101001,010011,001002)-2*w(011100,002100,100020,110001,101001,000201)+5*w(210000,100200,001110,101001,010011,001002)$   
 $-5*w(210000,101100,000210,101001,010011,001002)+6*w(210000,110010,000210,101001,010011,001002)+4*w(020100,011100,002100,001110,100020,001101)$   
 $+4*w(210000,010200,100020,101001,010011,001002)-w(210000,100200,010020,101001,010011,001002)-3*w(210000,110100,000120,101001,010011,001002)$   
 $+2*w(210000,000210,200001,101001,010011,001002)+w(030000,011010,100020,000120,101001,010101)+2*w(110100,200010,100110,011001,010011,001002)$   
 $+2*w(210000,200010,000210,011001,010011,001002)-3*w(210000,100200,100020,011001,010011,001002)-6*w(111000,011100,010020,000120,110001,001101)$   
 $-8*w(020100,110010,101010,000210,011001,001011)+w(030000,102000,110010,000210,010020,000012)+4*w(011100,011010,100110,110001,101001,000111)$   
 $-2*w(021000,100200,100020,001020,011001,010101)-w(030000,201000,011010,000210,010020,000012)+w(030000,101100,011100,100020,010020,000012)$   
 $-2*w(020100,200010,011010,000210,011001,001011)+1/2*w(030000,012000,100200,100020,010020,000012)+5*w(030000,020010,001020,000120,110001,100011)$   
 $-w(210000,012000,000300,001101,100011,001011)+10*w(110100,011100,110010,001101,100011,001011)-1/2*w(030000,102000,010200,100020,010020,000012)$   
 $+2*w(011100,020010,001020,200001,101001,000201)+3*w(030000,110010,020010,100020,010020,000012)+3/2*w(030000,020100,101010,100020,010020,000012)$   
 $-4*w(110100,020100,002100,002010,000120,001101)+4*w(030000,110100,011010,100020,010020,000012)-2*w(120000,100200,002010,000210,011001,001011)$   
 $+4*w(001200,110010,011010,001020,110001,010101)-5/3*w(030000,002100,001200,000030,110001,100011)+4*w(120000,002100,100110,000210,011001,001011)$   
 $+5/9*w(030000,003000,000300,000030,110001,100011)+2*w(011100,101010,010110,110001,101001,000111)+8*w(120000,101010,010110,000210,011001,001011)$   
 $+11/3*w(030000,010200,002010,000030,110001,100011)+4*w(120000,101100,001110,000210,011001,001011)-2*w(011100,110010,001110,110001,101001,000111)$   
 $+12*w(120000,110010,001110,000210,011001,001011)-10/3*w(030000,011010,010110,000030,110001,100011)+w(012000,020100,002100,101010,000210,000111)$   
 $-2*w(020100,002100,100200,100020,011001,001011)-22/3*w(030000,011100,001110,000030,110001,100011)-4*w(011100,020010,100020,110001,101001,000111)$   
 $+11/3*w(030000,012000,000210,000030,110001,100011)+2*w(020100,001200,110010,100020,011001,001011)-2*w(011100,110010,010020,110001,101001,000111)$   
 $+w(111000,012000,000210,000120,110001,001101)-3/2*w(030000,021000,100110,100020,010020,000012)-4*w(030000,111000,010110,100020,010020,000012)$   
 $+1/2*w(030000,101100,002100,100200,001020,000012)+2*w(102000,100110,101001,100101,010101,001101)+3/4*w(030000,200100,002100,001200,001020,000012)$   
 $+4/3*w(030000,020010,010020,000030,110001,100011)-5*w(020100,010200,101010,100020,011001,001011)-2*w(030000,101010,001110,000120,101001,010101)$   
 $+2*w(020100,100200,011010,100020,011001,001011)-25/6*w(030000,020100,001020,000030,110001,100011)+1/2*w(030000,102000,100200,001200,001020,000012)$   
 $+1/4*w(030000,003000,200100,000300,001020,000012)-1/2*w(030000,102000,101100,000300,001020,000012)-2*w(120000,000300,011010,100020,011001,001011)$   
 $+25/6*w(030000,021000,000120,000030,110001,100011)+2*w(020100,011100,100110,100020,011001,001011)-w(101100,002100,000300,002010,020001,100011)$   
 $-2*w(020100,020010,100110,100020,011001,001011)+4*w(011100,011010,010020,200001,101001,000201)+1/2*w(030000,002100,100200,110010,001020,000012)$   
 $+w(030000,101100,001200,110010,001020,000012)-1/2*w(030000,102000,000300,110010,001020,000012)+w(101100,000300,011010,002010,020001,100011)$   
 $-4*w(020100,101100,010110,100020,011001,001011)+3*w(030000,011100,100200,101010,001020,000012)+3*w(030000,101100,010200,101010,001020,000012)$   
 $-\backslash 8*w(111000,020010,001110,000120,110001,001101)-3*w(030000,110100,001200,101010,001020,000012)+3*w(030000,111000,000300,101010,001020,000012)$   
 $+w(101100,001200,002010,010110,020001,100011)-\backslash 4*w(021000,001200,011010,100110,100011,010011)+2*w(120000,001200,010110,100020,011001,001011)$   
 $+4*w(101100,002100,001200,001110,020001,100011)-14*w(020100,110010,010110,100020,011001,001011)+2*w(111000,101100,000300,002010,011001,000111)$

$-4*w(111000,000300,110010,002010,011001,000111)+2*w(102000,100020,110001,100101,010101,001101)+6*w(120000,010200,001110,100020,011001,001011)$   
 $+4*w(101100,010200,002010,001110,020001,100011)+3*w(001200,020010,101010,001020,110001,010101)-4*w(030000,100200,020010,101010,001020,000012)$   
 $-4*w(030000,101100,100200,011010,001020,000012)-1/2*w(030000,200100,001200,011010,001020,000012)-2*w(011100,200010,011010,100110,110001,000003)$   
 $-1/2*w(201000,010200,002010,100110,110001,000003)+2*w(201000,001200,101010,010110,110001,000003)-2*w(021000,200100,001110,000030,011001,010101)$   
 $+2*w(011100,200010,101010,010110,110001,000003)-1/2*w(201000,100200,002010,010110,110001,000003)-2*w(201000,002100,100110,010110,110001,000003)$   
 $-2*w(012000,002100,100110,000120,110001,010101)-3/2*w(201000,002100,100200,001110,110001,000003)-3/2*w(201000,102000,000300,001110,110001,000003)$   
 $+w(201000,001200,110010,001110,110001,000003)+2*w(011100,200010,110010,001110,110001,000003)-w(201000,010200,101010,001110,110001,000003)$   
 $+w(002100,000300,002010,200001,110001,001101)+w(201000,100200,011010,001110,110001,000003)-2*w(201000,020010,100110,001110,110001,000003)$   
 $-2*w(201000,101100,010110,001110,110001,000003)+2*w(201000,110010,010110,001110,110001,000003)-\sqrt[3]{2}*w(201000,101100,002100,000210,110001,000003)$   
 $-2*w(021000,200010,010110,000030,011001,010101)+3/2*w(201000,102000,001200,000210,110001,000003)+2*w(010200,020010,101010,011010,002010,000201)$   
 $-1/2*w(201000,002100,110010,000210,110001,000003)+w(201000,011100,101010,000210,110001,000003)+2*w(201000,020010,101010,000210,110001,000003)$   
 $-w(201000,101100,011010,000210,110001,000003)-2*w(201000,110010,011010,000210,110001,000003)-w(201000,110100,002010,000210,110001,000003)$   
 $-4*w(111000,020100,010020,000030,110001,001101)-1/2*w(201000,012000,100110,000210,110001,000003)+3/2*w(201000,102000,010110,000210,110001,000003)$   
 $+2*w(012000,100200,002010,000120,110001,010101)+2*w(201000,111000,001110,000210,110001,000003)-1/2*w(201000,002100,010200,100020,110001,000003)$   
 $-w(201000,011100,001200,100020,110001,000003)+1/2*w(201000,012000,000300,100020,110001,000003)-w(201000,010200,011010,100020,110001,000003)$   
 $-6*w(021000,110010,100110,000030,011001,010101)+w(201000,011100,010110,100020,110001,000003)+3/2*w(201000,020010,010110,100020,110001,000003)$   
 $-1/2*w(201000,020100,001110,100020,110001,000003)+1/2*w(201000,021000,000210,100020,110001,000003)-3/2*w(102000,000300,020010,011010,002010,000201)$   
 $+3*w(111000,021000,000210,000030,110001,001101)+2*w(201000,010200,101010,010020,110001,000003)-w(201000,100200,011010,010020,110001,000003)$   
 $-2*w(201000,011100,100110,010020,110001,000003)+3/2*w(201000,020010,100110,010020,110001,000003)+w(201000,101100,010110,010020,110001,000003)$   
 $+3*w(012000,001200,101010,000120,110001,010101)+2*w(201000,110100,001110,010020,110001,000003)-2*w(021000,101100,100110,000030,011001,010101)$   
 $-2*w(201000,111000,000210,010020,110001,000003)-3/2*w(201000,020100,100020,010020,110001,000003)-w(201000,011100,100200,001020,110001,000003)$   
 $-w(201000,101100,010200,001020,110001,000003)+2*w(111000,020100,001110,000030,110001,001101)+2*w(201000,110100,001200,001020,110001,000003)$   
 $-2*w(201000,111000,000300,001020,110001,000003)-w(201000,010200,110010,001020,110001,000003)-1/2*w(201000,100200,020010,001020,110001,000003)$   
 $+5/2*w(102000,011100,000300,011010,002010,000201)-1/2*w(201000,020100,100110,001020,110001,000003)-w(201000,110100,010110,001020,110001,000003)$   
 $-2*w(201000,101100,011100,000120,110001,000003)-2*w(201000,110100,002100,000120,110001,000003)-1/2*w(201000,012000,100200,000120,110001,000003)$   
 $+3/2*w(201000,102000,010200,000120,110001,000003)+2*w(201000,111000,001200,000120,110001,000003)+w(201000,011100,110010,000120,110001,000003)$   
 $+2*w(021000,100200,101010,000030,011001,010101)+1/2*w(201000,101100,020010,000120,110001,000003)-\sqrt[3]{2}*w(201000,110010,020010,000120,110001,000003)$   
 $-4*w(111000,020010,010110,000030,110001,001101)+w(201000,020100,101010,000120,110001,000003)+6*w(020100,001200,101010,100110,011001,001011)$   
 $+2*w(020100,100200,002010,100110,011001,001011)+7*w(011100,101010,100020,020001,101001,000201)-2*w(030000,101100,110010,001110,010020,000012)$   
 $-2*w(120000,000300,002010,100110,011001,001011)-3/2*w(030000,000300,002010,001020,110001,100011)+3*w(030000,001200,001110,001020,110001,100011)$   
 $+16*w(020100,101010,100110,010110,011001,001011)+6*w(010200,101010,200001,020001,101001,000021)+2*w(021000,101100,100020,110001,000201,001011)$   
 $-w(012000,100200,010020,001020,110001,010101)-1/2*w(210000,100200,001200,002010,010011,001002)+1/2*w(210000,101100,000300,002010,010011,001002)$



$-w(102000,010200,001200,011010,002010,000201)-5*w(210000,010200,010020,101001,100011,001002)-3*w(021000,100110,100020,010020,011001,010101)$   
 $+5*w(210000,020100,000120,101001,100011,001002)-8*w(110100,001200,200001,101001,100011,001002)-8*w(110100,010110,200001,101001,100011,001002)$   
 $-12*w(110100,100110,110001,101001,100011,001002)-2*w(210000,000210,110001,101001,100011,001002)+6*w(110100,110010,020010,001101,100011,001011)$   
 $-2*w(110100,001200,200010,011001,100011,001002)-6*w(110100,100200,101010,011001,100011,001002)+4*w(012000,010110,100020,010020,110001,010101)$   
 $-w(210000,000300,101010,011001,100011,001002)+6*w(110100,101100,100110,011001,100011,001002)+w(210000,001200,100110,011001,100011,001002)$   
 $-2*w(101100,011100,011010,000120,101001,010101)+2*w(110100,110010,100110,011001,100011,001002)-w(011100,002010,010110,200001,101001,000201)$   
 $-6*w(110100,020100,101010,001101,100011,001011)+2*w(110100,200010,010110,011001,100011,001002)-12*w(111000,002100,010110,000120,110001,001101)$   
 $-4*w(210000,100110,010110,011001,100011,001002)+4*w(210000,110010,000210,011001,100011,001002)-w(210000,010200,100020,011001,100011,001002)$   
 $-2*w(300000,110001,100101,001101,010011,001011)-2*w(210000,100200,010020,011001,100011,001002)+w(210000,110100,000120,011001,100011,001002)$   
 $-3/2*w(020100,002100,010200,002010,100020,001101)-2*w(110100,100110,200001,011001,100011,001002)+6*w(110100,101100,100200,002001,100011,001002)$   
 $-3/2*w(210000,100200,001200,002001,100011,001002)+3/2*w(210000,101100,000300,002001,100011,001002)+w(101100,002100,020010,000120,101001,010101)$   
 $-4*w(210000,010200,011010,001101,100011,001011)-7/2*w(110100,010200,200010,002001,100011,001002)+2*w(110100,100200,110010,002001,100011,001002)$   
 $-3/2*w(210000,000300,110010,002001,100011,001002)+6*w(102000,110100,001020,100101,010101,001101)-3/2*w(210000,010200,100110,002001,100011,001002)$   
 $-5*w(210000,100200,010110,002001,100011,001002)+2*w(210000,110100,000210,002001,100011,001002)-4*w(110100,100200,200001,002001,100011,001002)$   
 $-\sqrt{3}/2*w(210000,000300,200001,002001,100011,001002)+2*w(110100,101100,002100,100101,100011,001002)-3/2*w(210000,002100,001200,100101,100011,001002)$   
 $-5*w(020100,002100,001200,011010,100020,001101)-w(111000,010200,002010,000120,110001,001101)-8*w(210000,011100,010110,001101,100011,001011)$   
 $+1/2*w(210000,003000,000300,100101,100011,001002)+4*w(110100,002100,110010,100101,100011,001002)-2*w(110100,011100,101010,100101,100011,001002)$   
 $-6*w(210000,020010,010110,001101,100011,001011)+2*w(101100,011100,002100,000120,101001,010101)-4*w(110100,020010,101010,100101,100011,001002)$   
 $+w(101100,002100,010110,010020,020001,100011)+6*w(300000,101100,010101,001101,010011,001011)+6*w(110100,101100,011010,100101,100011,001002)$   
 $+w(012000,001200,100020,010020,110001,010101)-5*w(210000,001200,011010,100101,100011,001002)-2*w(110100,110010,011010,100101,100011,001002)$   
 $+13/2*w(210000,010200,002010,100101,100011,001002)+5*w(210000,002100,010110,100101,100011,001002)+2*w(120000,003000,010110,001110,000210,001101)$   
 $-8*w(210000,011010,010110,100101,100011,001002)-w(011100,110010,020010,001020,101001,000201)-8*w(210000,011100,001110,100101,100011,001002)$   
 $+5*w(210000,020010,001110,100101,100011,001002)+3/2*w(210000,012000,000210,100101,100011,001002)-6*w(100200,101010,011010,010020,011001,010101)$   
 $+5*w(210000,011100,010020,100101,100011,001002)-3/2*w(210000,020010,010020,100101,100011,001002)-13/2*w(210000,020100,001020,100101,100011,001002)$   
 $+3/2*w(210000,021000,000120,100101,100011,001002)+1/2*w(210000,030000,000030,100101,100011,001002)+6*w(111000,001200,011010,000120,110001,001101)$   
 $+8*w(110100,002100,200001,100101,100011,001002)+6*w(110100,101010,110001,100101,100011,001002)+2*w(210000,001110,110001,100101,100011,001002)$   
 $+3*w(030000,110100,002100,100110,001020,000012)-5/2*w(030000,012000,100200,100110,001020,000012)-1/2*w(030000,102000,010200,100110,001020,000012)$   
 $-3*w(030000,111000,001200,100110,001020,000012)+4*w(030000,101100,020010,100110,001020,000012)-4*w(210000,100020,020001,100101,100011,001002)$   
 $+6*w(110100,101100,101001,100101,100011,001002)-6*w(110100,110010,101001,100101,100011,001002)-2*w(210000,010110,101001,100101,100011,001002)$   
 $+3*w(030000,110010,020010,100110,001020,000012)-14*w(110100,200001,101001,100101,100011,001002)-8*w(110100,200010,011001,100101,100011,001002)$   
 $-6*w(210000,100110,011001,100101,100011,001002)-2*w(210000,100200,002001,100101,100011,001002)+2*w(110100,002100,200010,010101,100011,001002)$   
 $+8*w(110100,101100,101010,010101,100011,001002)+2*w(021000,101010,000210,100020,011001,010101)+w(210000,001200,101010,010101,100011,001002)$

$-w(002100,110010,020010,000120,110001,001101)+2*w(030000,020100,101010,100110,001020,000012)-3*w(012000,101010,000210,010020,110001,010101)$   
 $+2*w(030000,110100,011010,100110,001020,000012)+1/2*w(030000,200100,002100,010110,001020,000012)+2*w(030000,102000,100200,010110,001020,000012)$   
 $-8*w(110100,110010,101010,010101,100011,001002)-4*w(110100,200010,011010,010101,100011,001002)+2*w(030000,010110,100020,001020,101001,010101)$   
 $+2*w(120000,011100,002010,001110,000210,001101)+2*w(210000,021000,000210,001101,100011,001011)-w(210000,002100,100110,010101,100011,001002)$   
 $-1/2*w(030000,201000,001200,010110,001020,000012)-2*w(210000,011010,100110,010101,100011,001002)+2*w(210000,101010,010110,010101,100011,001002)$   
 $-2*w(030000,101100,110010,010110,001020,000012)+4*w(030000,110100,101010,010110,001020,000012)-4*w(210000,110010,001110,010101,100011,001002)$   
 $+w(111000,003000,000300,000120,110001,001101)+w(210000,011100,100020,010101,100011,001002)-2*w(210000,020010,100020,010101,100011,001002)$   
 $-2*w(021000,100110,001110,100020,011001,010101)+2*w(210000,101100,010020,010101,100011,001002)-3*w(210000,110010,010020,010101,100011,001002)$   
 $+w(011100,002100,110010,010020,101001,000201)-2*w(210000,110100,001020,010101,100011,001002)+w(210000,111000,000120,010101,100011,001002)$   
 $+w(210000,120000,000030,010101,100011,001002)+2*w(110100,101010,200001,010101,100011,001002)-8*w(120000,002100,011010,001110,000210,001101)$   
 $-5*w(210000,010020,200001,010101,100011,001002)-4*w(210000,100020,110001,010101,100011,001002)-3*w(210000,020100,010020,001101,100011,001011)$   
 $-14*w(110100,200010,101001,010101,100011,001002)-6*w(210000,100110,101001,010101,100011,001002)-3/2*w(210000,002100,100200,001101,100011,001002)$   
 $-3/2*w(210000,102000,000300,001101,100011,001002)+6*w(110100,011100,200010,001101,100011,001002)-4*w(110100,101100,110010,001101,100011,001002)$   
 $+3*w(210000,001200,110010,001101,100011,001002)-2*w(110100,200010,020010,001101,100011,001002)-w(210000,010200,101010,001101,100011,001002)$   
 $+5*w(111000,002100,001200,000120,110001,001101)+4*w(210000,100200,011010,001101,100011,001002)+4*w(210000,011100,100110,001101,100011,001002)$   
 $-2*w(210000,020010,100110,001101,100011,001002)+6*w(210000,101100,010110,001101,100011,001002)+w(011100,020010,011010,100020,101001,000201)$   
 $+2*w(210000,110010,010110,001101,100011,001002)-2*w(210000,110100,001110,001101,100011,001002)-2*w(210000,111000,000210,001101,100011,001002)$   
 $+w(030000,101010,000210,001020,101001,010101)+3/2*w(210000,020100,100020,001101,100011,001002)-2*w(210000,110100,010020,001101,100011,001002)$   
 $-1/2*w(210000,120000,000120,001101,100011,001002)+3*w(210000,030000,000120,001101,100011,001011)-2*w(100200,020010,002010,100020,011001,010101)$   
 $+6*w(110100,101100,200001,001101,100011,001002)+3*w(210000,001200,200001,001101,100011,001002)-3*w(002100,010200,110010,101010,101001,000102)$   
 $+2*w(002100,010200,200010,011010,101001,000102)+3*w(002100,100200,110010,011010,101001,000102)-2*w(111000,100200,001200,002010,101001,000102)$   
 $-6*w(102000,011100,100020,100101,010101,001101)+4*w(111000,101100,000300,002010,101001,000102)-3*w(111000,000300,110010,002010,101001,000102)$   
 $-2*w(021000,200010,002010,100101,000201,010011)-2*w(021000,102000,100020,100101,000201,010011)+2*w(021000,200010,101010,001101,000201,010011)$   
 $-4*w(021000,000300,101010,011010,100011,010011)-w(021000,100200,001200,002010,100011,010011)+w(021000,101100,000300,002010,100011,010011)$   
 $-w(210000,002100,010200,001101,100011,001011)+6*w(300000,011100,100101,001101,010011,001011)+1/3*w(102000,003000,002100,001200,000300,000201)$   
 $-4*w(011100,110010,011010,001110,101001,000201)+2*w(210000,111000,010020,000201,100011,001002)+1/2*w(210000,120000,001020,000201,100011,001002)$   
 $-3/2*w(210000,002100,200001,000201,100011,001002)-6*w(102000,110010,001110,100101,010101,001101)+5*w(210000,011010,200001,000201,100011,001002)$   
 $-4*w(210000,101010,110001,000201,100011,001002)-2*w(210000,101100,101001,000201,100011,001002)+w(111000,020010,000210,001020,110001,001101)$   
 $+8*w(210000,110010,101001,000201,100011,001002)+2*w(101100,020010,010110,001020,101001,010101)+7*w(210000,200001,101001,000201,100011,001002)$   
 $-8*w(100200,101010,011010,001110,011001,010101)-3*w(210000,200010,011001,000201,100011,001002)-4*w(110100,011100,200001,001101,100011,001011)$   
 $-w(210000,200100,002001,000201,100011,001002)+4*w(210000,102000,100101,000201,100011,001002)+2*w(210000,201000,001101,000201,100011,001002)$   
 $+3/2*w(110100,002100,001200,200010,010011,001002)-3*w(110100,002100,100200,101010,010011,001002)-6*w(110100,101100,001200,101010,010011,001002)$

$-6*w(001200,101010,011010,010020,110001,010101)-4*w(110100,001200,110010,101010,010011,001002)+2*w(110100,001200,200010,011010,010011,001002)$   
 $+w(030000,200100,020010,001110,001020,000012)+1/4*w(030000,012000,200100,000210,001020,000012)-2*w(210000,000300,101010,011010,010011,001002)$   
 $-w(110100,101100,100200,002010,010011,001002)+4*w(201000,010110,001110,020001,101001,000111)+2*w(120000,100110,010110,010020,011001,001011)$   
 $+2*w(030000,102000,110100,000210,001020,000012)+2*w(030000,111000,101100,000210,001020,000012)-6*w(110100,020010,200001,001101,100011,001011)$   
 $+w(120000,100200,001110,010020,011001,001011)-w(101100,020010,001110,010020,020001,100011)+12*w(111000,001200,011010,100110,011001,000111)$   
 $-w(120000,101100,000210,010020,011001,001011)+6*w(201000,002100,000210,020001,101001,000111)-2*w(101100,011100,010110,001020,101001,010101)$   
 $-16*w(110100,101100,110001,001101,100011,001011)+2*w(201000,011010,000210,020001,101001,000111)+2*w(120000,110010,000210,010020,011001,001011)$   
 $+1/2*w(101100,002100,010200,001020,020001,100011)-2*w(210000,001200,110001,001101,100011,001011)-2*w(120000,010200,100020,010020,011001,001011)$   
 $-w(101100,001200,020010,001020,020001,100011)+2*w(020100,101100,100200,001020,011001,001011)+3*w(120000,001200,011010,002010,000210,001101)$   
 $-2*w(210000,010110,110001,001101,100011,001011)-6*w(100200,101010,002010,010110,011001,010101)+5*w(101100,010200,011010,001020,020001,100011)$   
 $-16*w(111000,010200,002010,100110,011001,000111)-1/2*w(030000,201000,011100,000210,001020,000012)+6*w(102000,101100,001110,100101,010101,001101)$   
 $-2*w(030000,111000,110010,000210,001020,000012)-w(030000,201000,020010,000210,001020,000012)+5/2*w(030000,020100,101100,100020,001020,000012)$   
 $+4*w(120000,100200,001200,001020,011001,001011)+2*w(030000,110100,011100,100020,001020,000012)-5/2*w(030000,021000,100200,100020,001020,000012)$   
 $-2*w(030000,111000,010200,100020,001020,000012)-4*w(012000,011010,000210,100020,110001,010101)+5/2*w(030000,020100,110010,100020,001020,000012)$   
 $+5/2*w(030000,110100,020010,100020,001020,000012)+4*w(021000,001200,101010,010110,100011,010011)+w(011100,110010,100020,020001,101001,000111)$   
 $-4*w(120000,101100,000300,001020,011001,001011)+2*w(101100,011100,010110,001020,020001,100011)-8*w(110100,200001,110001,001101,100011,001011)$   
 $+2*w(101100,020010,010110,001020,020001,100011)-4*w(021000,100020,200001,110001,000201,001011)+w(020100,010200,200010,001020,011001,001011)$   
 $+3*w(201000,001200,010020,020001,101001,000111)-2*w(300000,011100,002100,000201,010011,001011)+2*w(020100,100200,110010,001020,011001,001011)$   
 $+w(030000,100110,001110,001020,020001,100011)-w(030000,101010,000210,001020,020001,100011)-5*w(021000,100200,002010,010110,100011,010011)$   
 $-2*w(120000,000300,110010,001020,011001,001011)+2*w(111000,102000,001200,010101,100011,000111)+2*w(100200,011010,002010,100110,011001,010101)$   
 $-3*w(120000,010200,100110,001020,011001,001011)-6*w(002100,200010,020010,010110,011001,000111)-6*w(111000,001200,101010,010110,011001,000111)$   
 $+5*w(011100,200010,010020,020001,101001,000111)+3/2*w(030000,010110,100020,001020,020001,100011)+2*w(120000,100200,010110,001020,011001,001011)$   
 $+3/2*w(030000,100110,010020,001020,020001,100011)-11*w(111000,020100,011100,001110,001020,000111)-w(201000,002100,010200,110001,010011,000021)$   
 $-3*w(120000,110100,000210,001020,011001,001011)+2*w(201000,010110,010020,020001,101001,000111)+2*w(110100,200010,020001,001101,100011,001011)$   
 $+2*w(120000,002100,100200,000120,011001,001011)+w(101100,002100,020010,000120,020001,100011)+2*w(210000,100110,020001,001101,100011,001011)$   
 $-4*w(111000,010200,001110,001020,110001,001101)-4*w(021000,002100,100110,010110,100011,010011)+6*w(201000,000300,002010,020001,101001,000111)$   
 $-6*w(120000,011100,000210,100020,011001,001011)+4*w(100200,110010,011010,001020,011001,010101)-4*w(110100,101100,020010,001101,100011,001011)$   
 $+9*w(020100,002100,011010,010110,100020,001101)+3*w(021000,200100,001020,110001,000201,001011)+2*w(120000,020010,000210,100020,011001,001011)$   
 $+4*w(101100,011010,010110,001110,020001,100011)-4*w(011100,101010,100110,020001,101001,000111)+3*w(020100,001200,200010,010020,011001,001011)$   
 $-w(101100,002100,011010,000210,020001,100011)+w(020100,100200,101010,010020,011001,001011)+2*w(120000,000300,101010,010020,011001,001011)$   
 $+4*w(101100,020010,002010,000210,020001,100011)+4*w(111000,002100,001200,100110,011001,000111)-12*w(201000,001200,001110,020001,101001,000111)$   
 $+2*w(300000,020010,100101,001101,010011,001011)+2*w(020100,101100,100110,010020,011001,001011)-2*w(120000,001200,100110,010020,011001,001011)$

$-10*w(011100,200010,001110,020001,101001,000111)-2*w(020100,110010,100110,010020,011001,001011)-w(101100,001200,011010,010020,020001,100011)$   
 $+2*w(101100,010200,002010,010020,020001,100011)-2*w(021000,010200,002010,100110,100011,010011)-2*w(020100,200010,010110,010020,011001,001011)$   
 $-4/3*w(111000,003000,000300,100110,011001,000111)-4*w(002100,110010,020010,100110,011001,000111)+9/2*w(210000,020100,000030,110001,100011,001002)$   
 $-12*w(110010,010110,200001,110001,100011,001002)-4*w(110100,001110,200001,110001,100011,001002)-6*w(110100,101010,100110,020001,100011,001002)$   
 $+w(110100,200010,001110,020001,100011,001002)-w(210000,100110,001110,020001,100011,001002)+w(210000,101010,000210,020001,100011,001002)$   
 $+4*w(110100,101100,100020,020001,100011,001002)-3*w(030000,002010,100110,000120,101001,010101)-4*w(110100,110010,100020,020001,100011,001002)$   
 $+2*w(210000,010110,100020,020001,100011,001002)-2*w(020100,010200,011010,002010,100020,001101)+4*w(111000,011100,001110,000120,110001,001101)$   
 $+1/2*w(030000,201000,000300,011010,001020,000012)+2*w(030000,100200,110010,011010,001020,000012)-7/2*w(110100,200010,010020,020001,100011,001002)$   
 $+1/2*w(210000,100110,010020,020001,100011,001002)+3/2*w(210000,100200,001020,020001,100011,001002)-3/2*w(210000,101100,000120,020001,100011,001002)$   
 $+5/2*w(210000,110010,000120,020001,100011,001002)+4*w(100200,020010,101010,001020,011001,010101)-w(210000,110100,000030,020001,100011,001002)$   
 $-w(012000,000300,101010,001020,110001,010101)-3/4*w(030000,200100,010200,002010,001020,000012)+3/2*w(210000,000120,200001,020001,100011,001002)$   
 $-7*w(110100,002100,100200,101001,100011,001002)-12*w(110100,101100,001200,101001,100011,001002)+2*w(111000,011010,010110,000120,110001,001101)$   
 $-4*w(110100,001200,110010,101001,100011,001002)+2*w(110100,010200,101010,101001,100011,001002)+6*w(210000,001200,020010,001101,100011,001011)$   
 $-2*w(110100,100200,011010,101001,100011,001002)-4*w(011100,002100,001110,200001,101001,000201)+5*w(210000,000300,011010,101001,100011,001002)$   
 $-2*w(030000,101100,011100,100110,001020,000012)-3/2*w(020100,001200,020010,002010,100020,001101)-4*w(110100,101100,010110,101001,100011,001002)$   
 $+2*w(101100,020010,011010,000120,101001,010101)-5*w(210000,001200,010110,101001,100011,001002)+8*w(110100,110010,010110,101001,100011,001002)$   
 $-5*w(210000,010200,001110,101001,100011,001002)+5*w(210000,011100,000210,101001,100011,001002)+2*w(102000,001110,200001,100101,010101,001101)$   
 $-5*w(210000,020010,000210,101001,100011,001002)+3*w(110100,020100,100020,101001,100011,001002)-2*w(111000,011010,000210,010020,110001,001101)$   
 $-1/2*w(120000,012000,001200,100110,001101,000021)+w(120000,002100,020010,100110,001101,000021)+6*w(120000,011100,100110,000120,011001,001011)$   
 $+5*w(120000,011100,011010,100110,001101,000021)+4*w(011100,101010,011010,010110,101001,000201)+4*w(120000,020010,011010,100110,001101,000021)$   
 $+3*w(120000,020100,002010,100110,001101,000021)-2*w(120000,020010,100110,000120,011001,001011)-3/2*w(030000,101010,010020,000120,020001,100011)$   
 $+2*w(102000,200100,000210,002001,010101,001101)-2*w(120000,003000,100200,010110,001101,000021)-2*w(120000,102000,001200,010110,001101,000021)$   
 $-w(021000,100020,000120,110001,101001,010101)-w(120000,002100,110010,010110,001101,000021)+5*w(120000,011100,101010,010110,001101,000021)$   
 $-4*w(120000,020010,101010,010110,001101,000021)-4*w(120000,101100,010110,000120,011001,001011)-6*w(120000,101100,011010,010110,001101,000021)$   
 $+6*w(021000,011010,100110,010110,100011,010011)-6*w(101100,011100,001200,001020,101001,010101)-2*w(120000,012000,100110,010110,001101,000021)$   
 $+14*w(120000,110010,010110,000120,011001,001011)-22*w(120000,101100,011100,001110,001101,000021)-2*w(201000,011100,001200,110001,010011,000021)$   
 $+w(201000,012000,000300,110001,010011,000021)-3/2*w(120000,012000,100200,001110,001101,000021)+3/2*w(120000,102000,010200,001110,001101,000021)$   
 $-2*w(120000,110100,001110,000120,011001,001011)+w(030000,110010,001020,000120,020001,100011)-2*w(011100,002100,101010,010110,101001,000201)$   
 $+8*w(210000,111000,001101,000201,100011,001011)+2*w(020100,101100,011010,002010,000210,001101)+w(110100,101100,002100,001200,010011,001011)$   
 $+w(120000,110010,020010,001110,001101,000021)-2*w(111000,002100,000210,010020,110001,001101)+5*w(120000,111000,000210,000120,011001,001011)$   
 $+w(120000,020100,101010,001110,001101,000021)-3*w(120000,110100,011010,001110,001101,000021)-w(120000,021000,100110,001110,001101,000021)$   
 $+3*w(120000,111000,010110,001110,001101,000021)+1/2*w(120000,003000,110100,000210,001101,000021)-2*w(101100,002100,010200,001020,101001,010101)$

$+7*w(120000,020100,100020,000120,011001,001011)+w(101100,011100,020010,000030,020001,100011)-3*w(120000,012000,101100,000210,001101,000021)$   
 $+13/2*w(120000,102000,011100,000210,001101,000021)+1/2*w(120000,111000,002100,000210,001101,000021)-w(102000,100200,100110,002001,010101,001101)$   
 $-w(120000,012000,110010,000210,001101,000021)-2*w(120000,110100,010020,000120,011001,001011)+2*w(300000,012000,001200,000201,010011,001011)$   
 $-2*w(120000,102000,020010,000210,001101,000021)+3*w(120000,021000,101010,000210,001101,000021)+8*w(100200,011010,001020,110001,101001,010101)$   
 $+1/2*w(120000,020100,002100,100020,001101,000021)+w(120000,011100,100200,000030,011001,001011)+2*w(011100,020010,002010,100110,101001,000201)$   
 $-w(120000,012000,010200,100020,001101,000021)-1/2*w(120000,021000,001200,100020,001101,000021)-10*w(111000,010110,001110,010020,110001,001101)$   
 $+5/2*w(120000,011100,020010,100020,001101,000021)+w(120000,020100,011010,100020,001101,000021)+2*w(030000,001110,100020,010020,101001,010101)$   
 $+w(120000,021000,010110,100020,001101,000021)+w(120000,101100,010200,000030,011001,001011)+1/2*w(030000,100200,002010,000030,020001,100011)$   
 $-1/2*w(120000,030000,001110,100020,001101,000021)+3*w(012000,101010,001110,000210,110001,010101)-w(120000,110100,002100,010020,001101,000021)$   
 $-2*w(120000,012000,100200,010020,001101,000021)-2*w(120000,110100,001200,000030,011001,001011)-2*w(120000,102000,010200,010020,001101,000021)$   
 $+w(120000,111000,001200,010020,001101,000021)+2*w(120000,011100,110010,010020,001101,000021)-11/2*w(120000,101100,020010,010020,001101,000021)$   
 $+2*w(120000,111000,000300,000030,011001,001011)+1/2*w(120000,020100,101010,010020,001101,000021)-2*w(011100,002100,011010,100110,101001,000201)$   
 $+w(120000,110100,011010,010020,001101,000021)+1/2*w(120000,021000,100110,010020,001101,000021)+2*w(120000,010200,110010,000030,011001,001011)$   
 $+w(120000,111000,010110,010020,001101,000021)-2*w(100200,002010,010020,110001,101001,010101)+7*w(120000,020100,101100,001020,001101,000021)$   
 $+3*w(101100,020010,001110,010020,101001,010101)-5*w(120000,110100,011100,001020,001101,000021)+5/2*w(120000,021000,100200,001020,001101,000021)$   
 $-3*w(010200,200010,101010,002001,010101,001101)+w(030000,011010,100110,000030,020001,100011)+2*w(120000,111000,010200,001020,001101,000021)$   
 $+w(120000,020100,110010,001020,001101,000021)-w(120000,110100,020010,001020,001101,000021)+w(120000,030000,100110,001020,001101,000021)$   
 $+2*w(120000,012000,110100,000120,001101,000021)+5/2*w(120000,102000,020100,000120,001101,000021)-7*w(120000,021000,101100,000120,001101,000021)$   
 $+5*w(120000,111000,011100,000120,001101,000021)-2*w(120000,110100,010110,000030,011001,001011)+w(030000,101010,010110,000030,020001,100011)$   
 $+w(120000,021000,110010,000120,001101,000021)-w(120000,111000,020010,000120,001101,000021)+w(120000,030000,101010,000120,001101,000021)$   
 $-3/2*w(120000,021000,110100,000030,001101,000021)+3/2*w(120000,111000,020100,000030,001101,000021)+4*w(020010,100110,010110,200001,011001,001011)$   
 $-w(030000,101100,001110,000030,020001,100011)-13/6*w(120000,030000,101100,000030,001101,000021)+13*w(110100,002100,001200,110010,010011,001011)$   
 $+5*w(012000,002010,100110,000210,110001,010101)-3*w(020100,002100,110010,200001,001101,000021)+2*w(020100,011100,101010,200001,001101,000021)$   
 $+2*w(100200,002010,001110,110001,101001,010101)+2*w(020100,020010,101010,200001,001101,000021)+3*w(120000,001200,011010,200001,001101,000021)$   
 $+2*w(110100,101100,101010,101001,000201,001002)-w(210000,001200,101010,101001,000201,001002)-6*w(110100,110010,101010,101001,000201,001002)$   
 $-w(110100,200010,011010,101001,000201,001002)-7/2*w(210000,002100,100110,101001,000201,001002)-w(210000,011010,100110,101001,000201,001002)$   
 $-5*w(210000,101010,010110,101001,000201,001002)-w(021000,002100,100200,001110,100011,010011)-5*w(210000,101100,001110,101001,000201,001002)$   
 $-w(210000,110010,001110,101001,000201,001002)+1/2*w(210000,102000,000210,101001,000201,001002)-2*w(020100,020010,101010,002010,000210,001101)$   
 $-w(210000,011100,100020,101001,000201,001002)-3/2*w(210000,020010,100020,101001,000201,001002)-2*w(011100,010200,101010,002010,101001,000201)$   
 $-3*w(210000,110010,010020,101001,000201,001002)-w(210000,110100,001020,101001,000201,001002)+5*w(210000,111000,000120,101001,000201,001002)$   
 $+3/2*w(210000,120000,000030,101001,000201,001002)-2*w(110100,101010,200001,101001,000201,001002)+2*w(210000,001110,200001,101001,000201,001002)$   
 $+2*w(001200,110010,002010,001110,110001,010101)-5*w(210000,010110,200001,001101,100011,001002)+4*w(110100,200010,110001,001101,100011,001002)$

$+4*w(120000,011010,002010,010110,000210,001101)+4*w(210000,100110,110001,001101,100011,001002)+2*w(210000,100200,101001,001101,100011,001002)$   
 $-6*w(210000,101100,100101,001101,100011,001002)-8*w(210000,110010,100101,001101,100011,001002)-w(030000,200100,011010,010110,001020,000012)$   
 $-2*w(030000,111000,100110,010110,001020,000012)-4*w(100200,110010,002010,001110,011001,010101)+2*w(030000,110100,101100,001110,001020,000012)$   
 $+1/2*w(011100,002100,020010,100020,101001,000201)+w(030000,200100,011100,001110,001020,000012)-2*w(030000,111000,100200,001110,001020,000012)$   
 $-7*w(210000,200001,100101,001101,100011,001002)+4*w(111000,010200,010020,001020,110001,001101)+3*w(210000,200010,010101,001101,100011,001002)$   
 $-3/2*w(210000,101100,002100,000201,100011,001002)-2*w(030000,100110,001110,001020,101001,010101)+3/2*w(210000,102000,001200,000201,100011,001002)$   
 $-3/2*w(210000,002100,110010,000201,100011,001002)+w(210000,011100,101010,000201,100011,001002)+2*w(210000,020010,101010,000201,100011,001002)$   
 $-4*w(210000,101100,011010,000201,100011,001002)-2*w(210000,110010,011010,000201,100011,001002)+1/2*w(030000,201000,010200,001110,001020,000012)$   
 $+2*w(030000,110100,110010,001110,001020,000012)+6*w(300000,110010,010101,001101,010011,001011)-5/2*w(210000,012000,100110,000201,100011,001002)$   
 $-w(210000,102000,010110,000201,100011,001002)-3*w(120000,002100,002010,010110,000210,001101)+2*w(210000,111000,001110,000201,100011,001002)$   
 $-3/2*w(210000,021000,100020,000201,100011,001002)+1/2*w(030000,102000,000210,000030,020001,100011)-3*w(120000,002100,010110,200001,001101,000021)$   
 $+7/2*w(021000,020100,100020,000030,101001,010101)-w(120000,020010,001110,200001,001101,000021)+7/2*w(120000,012000,000210,200001,001101,000021)$   
 $-3*w(101100,010200,002010,001110,101001,010101)-5*w(020100,001200,100020,200001,011001,001011)-w(120000,011100,010020,200001,001101,000021)$   
 $+5/2*w(120000,020100,001020,200001,001101,000021)+5/2*w(120000,021000,000120,200001,001101,000021)-2*w(020100,010110,100020,200001,011001,001011)$   
 $+w(020100,002100,200010,110001,001101,000021)-4*w(020100,101100,101010,110001,001101,000021)+2*w(120000,001200,101010,110001,001101,000021)$   
 $+2*w(020100,100110,010020,200001,011001,001011)-w(030000,020010,100020,000030,020001,100011)+2*w(102000,010200,100020,101001,010101,001101)$   
 $+4*w(020100,200010,011010,110001,001101,000021)-2*w(120000,100200,002010,110001,001101,000021)-2*w(120000,002100,100110,110001,001101,000021)$   
 $+w(120000,011010,100110,110001,001101,000021)-3*w(120000,000210,010020,200001,011001,001011)-4*w(111000,011010,001110,000210,110001,001101)$   
 $-w(120000,101010,010110,110001,001101,000021)+4*w(120000,110010,001110,110001,001101,000021)+6*w(101100,001200,011010,001110,101001,010101)$   
 $+2*w(120000,102000,000210,110001,001101,000021)+2*w(020100,100200,001020,200001,011001,001011)-2*w(120000,101100,010020,110001,001101,000021)$   
 $-5*w(120000,000300,001020,200001,011001,001011)-3*w(120000,110100,001020,110001,001101,000021)-3*w(120000,111000,000120,110001,001101,000021)$   
 $-w(020100,101010,200001,110001,001101,000021)+3*w(120000,001110,200001,110001,001101,000021)-w(030000,110010,010020,000030,020001,100011)$   
 $+w(020100,200010,101010,020001,001101,000021)+7/2*w(011100,002010,100020,200001,020001,000201)+6*w(120000,101100,100020,020001,001101,000021)$   
 $-13*w(101100,002100,001200,001110,101001,010101)+2*w(021000,002100,100110,010020,100101,100002)-2*w(021000,011010,100110,010020,100101,100002)$   
 $-w(021000,101010,010110,010020,100101,100002)-4*w(021000,101100,001110,010020,100101,100002)+2*w(102000,110010,000210,101001,010101,001101)$   
 $+w(021000,110010,001110,010020,100101,100002)+w(021000,102000,000210,010020,100101,100002)-w(021000,011100,100020,010020,100101,100002)$   
 $+1/2*w(021000,020010,100020,010020,100101,100002)-3*w(021000,001200,110010,001020,100101,100002)-w(021000,010200,101010,001020,100101,100002)$   
 $+9*w(021000,100200,011010,001020,100101,100002)+2*w(021000,011100,100110,001020,100101,100002)-2*w(021000,020010,100110,001020,100101,100002)$   
 $-\backslash 6*w(021000,101100,010110,001020,100101,100002)-4*w(102000,101100,000210,101001,010101,001101)-2*w(021000,110100,001110,001020,100101,100002)$   
 $+1/2*w(021000,020100,100020,001020,100101,100002)-2*w(021000,110100,010020,001020,100101,100002)+3*w(021000,101100,002100,000120,100101,100002)$   
 $+3/2*w(021000,003000,100200,000120,100101,100002)-3/2*w(021000,102000,001200,000120,100101,100002)+3*w(021000,002100,110010,000120,100101,100002)$   
 $+2*w(021000,011100,101010,000120,100101,100002)+w(021000,020010,101010,000120,100101,100002)-6*w(021000,101100,011010,000120,100101,100002)$

$+w(021000,110010,011010,000120,100101,100002)-w(021000,110100,002010,000120,100101,100002)-3*w(021000,012000,100110,000120,100101,100002)$   
 $+3*w(021000,102000,010110,000120,100101,100002)+4*w(021000,101100,011100,000030,100101,100002)-w(201000,110100,011010,000120,110001,000003)$   
 $-1/2*w(201000,021000,100110,000120,110001,000003)+2*w(201000,111000,010110,000120,110001,000003)+1/2*w(201000,020100,101100,000030,110001,000003)$   
 $-2*w(201000,110100,011100,000030,110001,000003)-1/2*w(201000,021000,100200,000030,110001,000003)+2*w(201000,111000,010200,000030,110001,000003)$   
 $+3/2*w(201000,020100,110010,000030,110001,000003)-w(012000,002100,000210,100020,110001,010101)-1/2*w(201000,000300,002010,200001,110001,000003)$   
 $+w(201000,001200,001110,200001,110001,000003)+w(011100,200010,001110,200001,110001,000003)-w(201000,010110,001110,200001,110001,000003)$   
 $+6*w(111000,001200,010110,001020,110001,001101)-1/2*w(201000,002100,000210,200001,110001,000003)+w(201000,011010,000210,200001,110001,000003)$   
 $-2*w(100200,001200,101010,002010,011001,010101)+6*w(102000,011010,100110,100101,010101,001101)+w(201000,010110,010020,200001,110001,000003)$   
 $+w(201000,010200,001020,200001,110001,000003)-w(201000,011100,000120,200001,110001,000003)+1/2*w(201000,020010,000120,200001,110001,000003)$   
 $-1/2*w(201000,020100,000030,200001,110001,000003)+5/2*w(201000,100200,002010,100110,020001,000003)+5*w(201000,101010,100110,010110,020001,000003)$   
 $+4*w(012000,010110,001110,100020,110001,010101)-w(201000,100200,101010,001110,020001,000003)+6*w(201000,101100,100110,001110,020001,000003)$   
 $-w(100110,001020,200001,020001,101001,010101)+3*w(201000,110010,100110,001110,020001,000003)+w(201000,101100,101010,000210,020001,000003)$   
 $-4*w(102000,002100,100110,100101,010101,001101)-3*w(201000,110010,101010,000210,020001,000003)-7/2*w(201000,102000,100110,000210,020001,000003)$   
 $+3/4*w(201000,002100,100200,100020,020001,000003)+3/2*w(201000,101100,001200,100020,020001,000003)-3/4*w(201000,102000,000300,100020,020001,000003)$   
 $+1/2*w(002100,100200,020010,001020,110001,001101)-3/2*w(201000,010200,101010,100020,020001,000003)+2*w(201000,100200,011010,100020,020001,000003)$   
 $+3/2*w(201000,011100,100110,100020,020001,000003)-\sqrt{3}/2*w(201000,020010,100110,100020,020001,000003)+4*w(100200,101010,001020,020001,101001,010101)$   
 $-2*w(201000,101100,010110,100020,020001,000003)-9/2*w(201000,110010,010110,100020,020001,000003)-3/2*w(201000,110100,001110,100020,020001,000003)$   
 $+3/2*w(201000,111000,000210,100020,020001,000003)+w(012000,001200,001110,100020,110001,010101)+1/2*w(201000,100200,101010,010020,020001,000003)$   
 $-2*w(102000,100200,002010,100101,010101,001101)-1/2*w(201000,101100,100110,010020,020001,000003)-3/2*w(201000,110010,100110,010020,020001,000003)$   
 $+w(002100,010200,110010,001020,110001,001101)+3/2*w(201000,110100,100020,010020,020001,000003)-w(201000,101100,100200,001020,020001,000003)$   
 $+2*w(201000,100200,110010,001020,020001,000003)+2*w(201000,110100,100110,001020,020001,000003)+w(100200,002010,100020,020001,101001,010101)$   
 $+1/2*w(201000,102000,100200,000120,020001,000003)-2*w(201000,101100,110010,000120,020001,000003)-4*w(111000,100200,002010,010110,011001,000111)$   
 $+2*w(120000,102000,000300,000120,011001,001011)-2*w(101100,011100,011010,000120,020001,100011)-3*w(201000,010200,001020,020001,101001,000111)$   
 $+2*w(101100,020010,011010,000120,020001,100011)+2*w(210000,010200,101001,001101,100011,001011)-4*w(111000,002100,000300,001020,110001,001101)$   
 $+2*w(210000,100200,011001,001101,100011,001011)-2*w(020100,011100,200010,000120,011001,001011)+w(030000,002010,100110,000120,020001,100011)$   
 $-4*w(020100,101100,110010,000120,011001,001011)+w(030000,101010,001110,000120,020001,100011)+12*w(111000,002100,100110,010110,011001,000111)$   
 $+4*w(102000,001200,101010,100101,010101,001101)-28*w(111000,011010,100110,010110,011001,000111)+1/2*w(001200,020010,002010,100020,110001,010101)$   
 $+2*w(201000,011100,000120,020001,101001,000111)+2*w(201000,020010,000120,020001,101001,000111)+2*w(120000,001200,110010,000120,011001,001011)$   
 $-5*w(020100,110010,020010,101010,001101,000021)+2*w(120000,002100,100200,011010,001101,000021)+2*w(120000,102000,000300,011010,001101,000021)$   
 $+2*w(020100,011100,200010,011010,001101,000021)-2*w(011100,110010,002010,010110,101001,000021)-2*w(020100,200010,020010,000120,011001,001011)$   
 $-8*w(020100,101100,110010,011010,001101,000021)+w(120000,001200,110010,011010,001101,000021)+5*w(020100,200010,020010,011010,001101,000021)$   
 $-2*w(021000,100110,000030,110001,101001,010101)+2*w(120000,010200,101010,011010,001101,000021)-13/2*w(120000,011100,100200,002010,001101,000021)$

$-3*w(120000,010200,101010,000120,011001,001011)+3*w(120000,101100,010200,002010,001101,000021)+1/2*w(120000,110100,001200,002010,001101,000021)$   
 $-1/2*w(120000,111000,000300,002010,001101,000021)+w(120000,010200,110010,002010,001101,000021)+2*w(120000,100200,020010,002010,001101,000021)$   
 $+2*w(120000,100200,011010,000120,011001,001011)-3/2*w(030000,011010,100020,000120,020001,100011)-1/2*w(120000,003000,010200,100110,001101,000021)$   
 $+2*w(210000,011100,000300,002010,100011,001002)-7*w(110100,010200,110010,002010,100011,001002)-4*w(020100,101100,002100,002010,000210,001101)$   
 $-3/2*w(210000,000300,020010,002010,100011,001002)+12*w(110100,011100,002100,100110,100011,001002)-4*w(001200,101010,002010,010110,110001,010101)$   
 $-2*w(110100,011100,011010,100110,100011,001002)-2*w(110100,020010,011010,100110,100011,001002)-2*w(110100,020100,002010,100110,100011,001002)$   
 $-6*w(011100,002100,001200,101010,101001,000201)+2*w(110100,101100,002100,010110,100011,001002)-3*w(210000,002100,001200,010110,100011,001002)$   
 $+w(210000,003000,000300,010110,100011,001002)-3*w(030000,002010,000210,100020,101001,010101)-4*w(110100,002100,110010,010110,100011,001002)$   
 $-6*w(110100,020010,101010,010110,100011,001002)-2*w(002100,010200,101010,010020,110001,001101)+10*w(110100,101100,011010,010110,100011,001002)$   
 $+2*w(020100,002100,101010,011010,000210,001101)-8*w(110100,110010,011010,010110,100011,001002)-2*w(210000,010200,002010,010110,100011,001002)$   
 $+8*w(110100,101100,011100,001110,100011,001002)-2*w(210000,002100,010200,001110,100011,001002)-2*w(210000,012000,000300,001110,100011,001002)$   
 $+10*w(110100,011100,110010,001110,100011,001002)-4*w(110100,101100,020010,001110,100011,001002)+2*w(021000,001110,000120,200001,101001,010101)$   
 $+3*w(210000,001200,020010,001110,100011,001002)-w(201000,011010,000030,110001,020001,000201)-4*w(110100,020100,101010,001110,100011,001002)$   
 $-4*w(210000,011100,010110,001110,100011,001002)-2*w(210000,011100,002100,000210,100011,001002)+10*w(020100,110010,002010,010110,001110,001101)$   
 $+2*w(210000,012000,001200,000210,100011,001002)-3/2*w(210000,002100,020010,000210,100011,001002)-6*w(102000,000210,200001,101001,010101,001101)$   
 $-1/2*w(210000,020100,002010,000210,100011,001002)+2*w(210000,012000,010110,000210,100011,001002)+w(210000,021000,001110,000210,100011,001002)$   
 $+4*w(110100,020100,002100,100020,100011,001002)-w(110100,011100,020010,100020,100011,001002)-2*w(110100,020100,011010,100020,100011,001002)$   
 $-4*w(110100,101100,011100,010020,100011,001002)-3/2*w(210000,002100,010200,010020,100011,001002)-3*w(210000,011100,001200,010020,100011,001002)$   
 $+3/2*w(210000,012000,000300,010020,100011,001002)+8*w(120000,001200,002010,010110,001110,001101)+2*w(110100,011100,110010,010020,100011,001002)$   
 $+2*w(101100,011100,002010,000210,101001,010101)-w(110100,110010,020010,010020,100011,001002)-2*w(110100,020100,101010,010020,100011,001002)$   
 $+w(201000,002100,000030,110001,020001,000201)+5*w(210000,020010,010110,010020,100011,001002)+2*w(210000,020100,001110,010020,100011,001002)$   
 $-2*w(210000,021000,000210,010020,100011,001002)+w(021000,000210,001020,200001,101001,010101)-7*w(110100,020100,101100,001020,100011,001002)$   
 $-w(210000,011100,010200,001020,100011,001002)+7/2*w(210000,020100,001200,001020,100011,001002)-7/2*w(210000,021000,000300,001020,100011,001002)$   
 $-1/2*w(012000,200100,002100,001200,010110,000012)-1/2*w(012000,003000,200100,000300,010110,000012)-2*w(012000,002100,100200,110010,010110,000012)$   
 $-2*w(012000,101100,001200,110010,010110,000012)-2*w(012000,101100,010200,101010,010110,000012)-2*w(012000,010200,110010,101010,010110,000012)$   
 $-4*w(012000,100200,020010,101010,010110,000012)+6*w(012000,101100,100200,011010,010110,000012)+w(012000,200100,001200,011010,010110,000012)$   
 $-2*w(012000,100200,110010,011010,010110,000012)+2*w(012000,110100,100200,002010,010110,000012)+4*w(012000,101100,011100,100110,010110,000012)$   
 $-2*w(012000,110100,002100,100110,010110,000012)+4*w(012000,011100,110010,100110,010110,000012)-2*w(012000,101100,020010,100110,010110,000012)$   
 $-2*w(012000,110010,020010,100110,010110,000012)-6*w(012000,020100,101010,100110,010110,000012)-2*w(012000,101100,011100,100200,001110,000012)$   
 $-3/2*w(012000,200100,002100,010200,001110,000012)+8*w(012000,110100,101100,001200,001110,000012)-2*w(012000,200100,011100,001200,001110,000012)$   
 $-4*w(012000,011100,100200,110010,001110,000012)+2*w(012000,110100,001200,110010,001110,000012)-5*w(012000,101100,100200,020010,001110,000012)$   
 $-1/2*w(012000,200100,001200,020010,001110,000012)+w(012000,020100,100200,101010,001110,000012)-2*w(012000,110100,010200,101010,001110,000012)$



$+4*w(012000,110100,100200,011010,001110,000012)+2*w(012000,200100,010200,011010,001110,000012)+10*w(012000,110100,011100,100110,001110,000012)$   
 $-2*w(012000,110100,101100,010110,001110,000012)+2*w(012000,110100,110010,010110,001110,000012)-w(012000,200100,020010,010110,001110,000012)$   
 $-4*w(012000,110100,101100,002100,000210,000012)+1/2*w(012000,200100,011100,002100,000210,000012)+w(012000,003000,110100,100200,000210,000012)$   
 $-1/4*w(012000,003000,200100,010200,000210,000012)-4*w(012000,101100,011100,110010,000210,000012)-2*w(012000,110100,002100,110010,000210,000012)$   
 $+1/2*w(012000,200100,002100,020010,000210,000012)+w(012000,020100,101100,101010,000210,000012)-3*w(012000,110100,011100,101010,000210,000012)$   
 $+2*w(012000,020100,110010,101010,000210,000012)-3*w(012000,110100,020010,101010,000210,000012)-w(012000,110100,101100,011010,000210,000012)$   
 $-2*w(012000,200100,011100,011010,000210,000012)+w(012000,110100,110010,011010,000210,000012)+3/2*w(012000,200100,020010,011010,000210,000012)$   
 $-3/2*w(012000,020100,002100,100200,100020,000012)-3*w(012000,110100,002100,010200,100020,000012)-3/2*w(012000,020100,101100,001200,100020,000012)$   
 $-3*w(012000,110100,011100,001200,100020,000012)-12*w(012000,011100,010200,110010,100020,000012)-3/2*w(012000,020100,001200,110010,100020,000012)$   
 $-4*w(012000,011100,100200,020010,100020,000012)-4*w(012000,101100,010200,020010,100020,000012)+w(002100,020010,010110,100020,110001,001101)$   
 $-2*w(210000,010200,020010,001020,100011,001002)-w(210000,020100,010110,001020,100011,001002)-2*w(210000,030000,000210,001020,100011,001002)$   
 $+12*w(020100,101100,002010,010110,001110,001101)-7/2*w(210000,020100,002100,000120,100011,001002)-6*w(102000,110100,000120,101001,010101,001101)$   
 $+1/2*w(210000,012000,010200,000120,100011,001002)-2*w(101100,002100,011010,000210,101001,010101)+7/2*w(210000,021000,001200,000120,100011,001002)$   
 $+2*w(210000,011100,020010,000120,100011,001002)+w(210000,021000,010110,000120,100011,001002)+2*w(210000,030000,001110,000120,100011,001002)$   
 $+2*w(210000,030000,010020,000120,100011,001002)-3*w(201000,002010,000120,110001,020001,000201)-2*w(210000,020100,011100,000030,100011,001002)$   
 $+2*w(210000,021000,010200,000030,100011,001002)+2*w(210000,020100,020010,000030,100011,001002)+w(210000,030000,010110,000030,100011,001002)$   
 $-3/2*w(110100,002100,001200,200001,100011,001002)+6*w(020100,101010,011010,010110,001110,001101)+2*w(110100,001200,011010,200001,100011,001002)$   
 $+1/2*w(110100,010200,002010,200001,100011,001002)-2*w(110100,002100,010110,200001,100011,001002)-2*w(110100,020010,001110,200001,100011,001002)$   
 $+4*w(101100,011010,010110,001110,101001,010101)-2*w(110100,011100,010020,200001,100011,001002)+w(002100,010200,011010,100020,110001,001101)$   
 $-3/2*w(110100,020010,010020,200001,100011,001002)-1/2*w(110100,020100,001020,200001,100011,001002)+4*w(110100,001200,101010,110001,100011,001002)$   
 $+3*w(110100,100200,002010,110001,100011,001002)-1/2*w(210000,000300,002010,110001,100011,001002)-4*w(110100,002100,100110,110001,100011,001002)$   
 $-w(201000,010020,001020,110001,020001,000201)-2*w(110010,020010,100110,110001,100011,001002)+4*w(020100,002100,101010,010110,001110,001101)$   
 $-8*w(110100,101010,010110,110001,100011,001002)-8*w(110100,101100,001110,110001,100011,001002)+w(210000,001200,001110,110001,100011,001002)$   
 $+4*w(210000,010110,001110,110001,100011,001002)-1/2*w(210000,002100,000210,110001,100011,001002)-4*w(210000,011010,000210,110001,100011,001002)$   
 $+w(110100,020010,100020,110001,100011,001002)-2*w(101100,002100,010110,001110,101001,010101)+2*w(110100,110010,010020,110001,100011,001002)$   
 $-9*w(210000,010110,010020,110001,100011,001002)-4*w(210000,010200,001020,110001,100011,001002)+4*w(210000,011100,000120,110001,100011,001002)$   
 $-\backslash 9/2*w(210000,020010,000120,110001,100011,001002)-2*w(201000,001110,001020,110001,020001,000201)+5*w(020100,110010,011010,200001,001101,000021)$   
 $-7/2*w(120000,010200,002010,200001,001101,000021)-6*w(120000,001110,000210,200001,011001,001011)-2*w(020100,101100,001200,100110,002001,001011)$   
 $-w(120000,002100,000300,100110,002001,001011)+2/3*w(030000,100020,000030,110001,020001,100011)-10*w(111000,101100,001200,001110,011001,000111)$   
 $+6*w(111000,102000,000300,001110,011001,000111)+2*w(020100,001200,110010,100110,002001,001011)-3*w(011100,100020,200001,020001,101001,000111)$   
 $+w(030000,000300,002010,001110,101001,100011)-5*w(020100,010200,101010,100110,002001,001011)-w(030000,001200,002010,000210,101001,100011)$   
 $+3*w(201000,000120,110001,020001,101001,000111)+4*w(020100,100200,011010,100110,002001,001011)+w(021000,102000,001200,000210,100011,010011)$

$+2*w(030000,002010,010110,000210,101001,100011)+3*w(120000,000300,011010,100110,002001,001011)+w(030000,002100,001110,000210,101001,100011)$   
 $+6*w(111000,001200,110010,001110,011001,000111)+2*w(021000,110100,002100,000030,100101,100002)+3*w(021000,012000,100200,000030,100101,100002)$   
 $-w(021000,102000,010200,000030,100101,100002)+w(021000,011100,110010,000030,100101,100002)-w(021000,110010,020010,000030,100101,100002)$   
 $-2*w(021000,110100,011010,000030,100101,100002)-2*w(102000,000300,101010,101001,010101,001101)-2*w(021000,000030,200001,110001,100101,100002)$   
 $-6*w(100200,101010,002010,020001,100101,100002)+w(102000,200100,000030,020001,010101,001101)-7*w(021000,000120,200001,101001,100101,100002)$   
 $-4*w(100200,002010,110001,101001,100101,100002)-2*w(100200,101010,011010,011001,100101,100002)+w(100200,110010,002010,011001,100101,100002)$   
 $+w(102000,200010,000120,020001,010101,001101)-4*w(021000,100110,100020,011001,100101,100002)+1/2*w(021000,200010,000120,011001,100101,100002)$   
 $+w(021000,200100,000030,011001,100101,100002)+3*w(100200,002010,200001,011001,100101,100002)-2*w(100200,101010,101001,011001,100101,100002)$   
 $-17*w(100110,200001,101001,011001,100101,100002)+w(100200,110010,011010,002001,100101,100002)+1/2*w(021000,200010,000210,002001,100101,100002)$   
 $-1/2*w(021000,100200,100020,002001,100101,100002)+w(021000,200100,000120,002001,100101,100002)+2*w(100200,101010,110001,002001,100101,100002)$   
 $+13*w(100110,200001,110001,002001,100101,100002)-5*w(102000,100110,100020,020001,010101,001101)-2*w(100200,200001,101001,002001,100101,100002)$   
 $-5*w(100200,020010,101010,002010,010101,100002)-2*w(100200,110010,011010,002010,010101,100002)-1/2*w(021000,200010,002010,000210,010101,100002)$   
 $+5*w(021000,001200,101010,100020,010101,100002)+w(021000,100200,002010,100020,010101,100002)-5*w(021000,002100,100110,100020,010101,100002)$   
 $+2*w(021000,011010,100110,100020,010101,100002)-w(021000,101010,010110,100020,010101,100002)-2*w(021000,101100,001110,100020,010101,100002)$   
 $-2*w(021000,110010,001110,100020,010101,100002)-6*w(102000,000120,200001,110001,010101,001101)+w(021000,102000,000210,100020,010101,100002)$   
 $-2*w(021000,101010,100110,010020,010101,100002)-1/2*w(021000,200010,001110,010020,010101,100002)+2*w(021000,101100,100020,010020,010101,100002)$   
 $-5*w(021000,110010,100020,010020,010101,100002)+3/2*w(021000,001200,200010,001020,010101,100002)-3*w(021000,100200,101010,001020,010101,100002)$   
 $+2*w(021000,110010,100110,001020,010101,100002)+w(021000,200100,001110,001020,010101,100002)+w(021000,200100,010020,001020,010101,100002)$   
 $-3/2*w(021000,002100,200010,000120,010101,100002)-6*w(102000,110100,000030,110001,010101,001101)+w(021000,101100,101010,000120,010101,100002)$   
 $+w(021000,110010,101010,000120,010101,100002)-1/2*w(021000,200010,011010,000120,010101,100002)+1/2*w(021000,200100,002010,000120,010101,100002)$   
 $+2*w(021000,102000,100110,000120,010101,100002)-w(021000,200100,002100,000030,010101,100002)-3/2*w(021000,102000,100200,000030,010101,100002)$   
 $-1/2*w(021000,011100,200010,000030,010101,100002)+2*w(100200,020010,101010,020001,100011,001011)-1/2*w(111000,011100,200010,000030,020001,000102)$   
 $-w(111000,101100,110010,000030,020001,000102)+1/2*w(111000,200010,020010,000030,020001,000102)+w(111000,110100,101010,000030,020001,000102)$   
 $+2*w(021000,011100,100110,000030,101001,010101)-w(111000,200100,011010,000030,020001,000102)+w(002100,200010,001110,200001,020001,000102)$   
 $+4*w(102000,110010,000120,110001,010101,001101)-3/2*w(111000,001110,100020,200001,020001,000102)+3/2*w(111000,100020,010020,200001,020001,000102)$   
 $+9/2*w(111000,100110,001020,200001,020001,000102)-2*w(111000,101010,000120,200001,020001,000102)+1/2*w(111000,101100,000030,200001,020001,000102)$   
 $-3/2*w(111000,110010,000030,200001,020001,000102)+5/2*w(111000,200010,000030,110001,020001,000102)+w(021000,100200,011010,000030,101001,010101)$   
 $-w(021000,102000,000300,001110,100011,010011)+2*w(102000,200100,000120,011001,010101,001101)-6*w(021000,100200,011010,001110,100011,010011)$   
 $-4*w(021000,011100,100110,001110,100011,010011)-4*w(021000,020010,100110,001110,100011,010011)-4*w(021000,101100,010110,001110,100011,010011)$   
 $-8*w(210000,100020,110001,101001,000201,001002)-w(110100,200010,101010,011001,000201,001002)-2*w(210000,101010,100110,011001,000201,001002)$   
 $+3*w(002100,020010,100110,010020,110001,001101)-2*w(020100,011100,101010,002010,000210,001101)-3*w(210000,200010,001110,011001,000201,001002)$   
 $-w(210000,101100,100020,011001,000201,001002)-2*w(210000,110010,100020,011001,000201,001002)+2*w(101100,002100,010110,010020,101001,010101)$

$-2*w(110100,002100,010200,101010,010011,001011)+2*w(300000,002100,020010,000201,010011,001011)+w(021000,010110,000030,200001,101001,010101)$   
 $+3*w(210000,201000,000120,011001,000201,001002)+w(210000,100020,200001,011001,000201,001002)-2*w(011100,001200,110010,002010,101001,000201)$   
 $+2*w(110100,101100,200010,002001,000201,001002)+3*w(210000,001200,200010,002001,000201,001002)-w(110100,200010,110010,002001,000201,001002)$   
 $+5/2*w(210000,100200,101010,002001,000201,001002)+2*w(210000,101100,100110,002001,000201,001002)-w(210000,110010,100110,002001,000201,001002)$   
 $+2*w(210000,200100,001110,002001,000201,001002)+5/2*w(210000,201000,000210,002001,000201,001002)+3*w(020100,002100,110010,002010,000210,001101)$   
 $-w(210000,110100,100020,002001,000201,001002)+2*w(001200,101010,011010,001110,110001,010101)+w(110100,200010,200001,002001,000201,001002)$   
 $+w(210000,100110,200001,002001,000201,001002)+2*w(210000,002100,101010,100101,000201,001002)+w(210000,101010,011010,100101,000201,001002)$   
 $+5/2*w(210000,101100,002010,100101,000201,001002)+2*w(102000,100200,100020,011001,010101,001101)+3/2*w(210000,110010,002010,100101,000201,001002)$   
 $+5/2*w(210000,003000,100110,100101,000201,001002)+2*w(111000,000300,002010,010020,110001,001101)+2*w(210000,102000,001110,100101,000201,001002)$   
 $+3/2*w(210000,012000,100020,100101,000201,001002)-w(210000,111000,001020,100101,000201,001002)-5*w(210000,002010,200001,100101,000201,001002)$   
 $-4*w(210000,101010,101001,100101,000201,001002)+2*w(210000,200010,002001,100101,000201,001002)-3/2*w(120000,000300,000300,002010,000210,001101)$   
 $+5/2*w(210000,200010,002010,010101,000201,001002)+5/2*w(210000,102000,100020,010101,000201,001002)-w(210000,201000,001020,010101,000201,001002)$   
 $-2*w(021000,001200,000030,200001,101001,010101)-3*w(210000,002100,200010,001101,000201,001002)-5*w(210000,101100,101010,001101,000201,001002)$   
 $+2*w(210000,110010,101010,001101,000201,001002)+1/2*w(210000,200100,002010,001101,000201,001002)+1/2*w(210000,102000,100110,001101,000201,001002)$   
 $-5*w(210000,201000,001110,001101,000201,001002)+2*w(210000,111000,100020,001101,000201,001002)-2*w(210000,101010,200001,001101,000201,001002)$   
 $+4*w(210000,200010,101001,001101,000201,001002)+w(110100,101100,002100,001200,100011,001002)+9/2*w(120000,002100,001200,002010,000210,001101)$   
 $-6*w(110100,011100,001200,101010,010011,001011)+4*w(011100,001200,101010,011010,101001,000201)-2*w(110100,002100,010200,101010,100011,001002)$   
 $-6*w(110100,011100,001200,101010,100011,001002)+w(002100,100200,011010,010020,110001,001101)-2*w(110100,002100,100200,011010,100011,001002)$   
 $+4*w(110100,001200,110010,011010,100011,001002)-4*w(110100,010200,101010,011010,100011,001002)+2*w(102000,200010,000210,011001,010101,001101)$   
 $+3*w(110100,011100,100200,002010,100011,001002)-2*w(210000,010200,001200,002010,100011,001002)-4*w(110100,001200,020010,101010,010011,001011)$   
 $+w(021000,010020,000120,200001,101001,010101)-6*w(111000,110100,002010,010101,100011,000111)+8*w(201000,020010,010110,110001,010011,000021)$   
 $-2*w(120000,001200,100110,010110,002001,001011)-2*w(111000,010200,101010,001110,011001,000111)+4*w(110100,002100,020010,100110,010011,001011)$   
 $-2*w(020100,110010,100110,010110,002001,001011)-2*w(030000,011010,000210,010020,101001,100011)+3*w(020100,101100,100200,001110,002001,001011)$   
 $+w(030000,000300,011010,001020,101001,100011)+w(120000,100200,001200,001110,002001,001011)+2*w(111000,100200,011010,001110,011001,000111)$   
 $-28*w(111000,011100,100110,001110,011001,000111)+2*w(011100,001200,110010,101010,011001,000111)-w(030000,001200,010110,001020,101001,100011)$   
 $-4*w(120000,101100,000300,001110,002001,001011)+w(030000,010200,001110,001020,101001,100011)+3*w(020100,010200,200010,001110,002001,001011)$   
 $-w(030000,011100,000210,001020,101001,100011)-2*w(030000,020010,000210,001020,101001,100011)-4*w(110100,011100,011010,100110,010011,001011)$   
 $-5*w(200100,010200,200001,002001,010011,001011)+2*w(120000,000300,110010,001110,002001,001011)+12*w(111000,020010,100110,001110,011001,000111)$   
 $-w(120000,010200,100110,001110,002001,001011)-w(030000,010200,010020,001020,101001,100011)+2*w(011100,001200,200010,011010,011001,000111)$   
 $-3/2*w(030000,002100,001200,000120,101001,100011)+1/2*w(030000,101100,100200,001020,002001,000111)+1/2*w(030000,003000,000300,000120,101001,100011)$   
 $+1/2*w(030000,200100,001200,001020,002001,000111)-w(120000,002100,100200,000210,002001,001011)-1/2*w(030000,201000,000300,001020,002001,000111)$   
 $-1/2*w(030000,010200,200010,001020,002001,000111)-w(030000,001200,011010,000120,101001,100011)-3*w(120000,101100,001200,000210,002001,001011)$

$+1/2*w(030000,010200,002010,000120,101001,100011)-2*w(002100,020010,101010,000210,110001,001101)+1/2*w(030000,100200,110010,001020,002001,000111)$   
 $+w(030000,110100,100110,001020,002001,000111)+7/2*w(120000,102000,000300,000210,002001,001011)+w(030000,200100,010110,001020,002001,000111)$   
 $-w(021000,010200,101010,000030,101001,010101)-w(030000,200100,002100,000120,002001,000111)-6*w(011100,100200,101010,011010,011001,000111)$   
 $-w(020100,011100,200010,000210,002001,001011)+w(030000,002100,010110,000120,101001,100011)+2*w(030000,011010,010110,000120,101001,100011)$   
 $-1/2*w(030000,102000,100200,000120,002001,000111)-2*w(020100,101100,110010,000210,002001,001011)-2*w(102000,020100,110010,100101,001011,000111)$   
 $+3*w(021000,010200,100110,100020,011001,001011)+2*w(102000,110100,000120,101001,010101,100002)+3*w(102000,000210,200001,101001,010101,100002)$   
 $-2*w(102000,200010,000210,011001,010101,100002)+2*w(021000,100200,010110,100020,011001,001011)+3*w(021000,110100,000210,100020,011001,001011)$   
 $+2*w(111000,110010,001110,100101,100011,010002)-5*w(111000,102000,000210,100101,100011,010002)+5*w(120000,001200,000120,200001,011001,001011)$   
 $-1/2*w(030000,110100,001020,000030,020001,100011)-2*w(120000,200100,001020,020001,001101,000021)-2*w(120000,201000,000120,020001,001101,000021)$   
 $-2*w(020100,110010,000120,200001,011001,001011)-w(120000,002100,100200,101001,001101,000021)-8*w(111000,002100,001110,000210,110001,001101)$   
 $-w(120000,102000,000300,101001,001101,000021)+22*w(111000,011100,101010,010101,100011,000111)-2*w(120000,010110,000120,200001,011001,001011)$   
 $-6*w(001200,110010,001110,200001,020001,001011)+2*w(020100,020010,002010,100110,001110,001101)-2*w(110100,002100,100200,011010,010011,001011)$   
 $+1/2*w(030000,111000,000120,000030,020001,100011)-8*w(020100,011100,200010,101001,001101,000021)+4*w(020100,101100,110010,101001,001101,000021)$   
 $+2*w(021000,110010,010110,000030,101001,010101)-6*w(120000,001200,110010,101001,001101,000021)-4*w(300000,011100,011010,000201,010011,001011)$   
 $-w(020100,200010,020010,101001,001101,000021)-3*w(120000,010200,101010,101001,001101,000021)+3*w(120000,010200,000030,200001,011001,001011)$   
 $+3*w(120000,011100,100110,101001,001101,000021)+2*w(120000,020010,100110,101001,001101,000021)+4*w(120000,101100,010110,101001,001101,000021)$   
 $-\6*w(020100,100110,100020,110001,011001,001011)-w(030000,001020,000120,200001,020001,100011)+4*w(120000,110010,010110,101001,001101,000021)$   
 $+2*w(101100,001200,002010,010110,101001,010101)-5*w(120000,110100,001110,101001,001101,000021)-4*w(011010,002010,100110,200001,020001,000201)$   
 $-7*w(120000,111000,000210,101001,001101,000021)+2*w(120000,020100,100020,101001,001101,000021)+2*w(120000,000210,100020,110001,011001,001011)$   
 $+2*w(120000,110100,010020,101001,001101,000021)+2*w(020100,101100,200001,101001,001101,000021)+6*w(102000,100110,010110,101001,010101,001101)$   
 $+3*w(120000,001200,200001,101001,001101,000021)+6*w(020100,200010,000120,110001,011001,001011)-5*w(020100,200010,110001,101001,001101,000021)$   
 $-w(120000,100110,110001,101001,001101,000021)+2*w(111000,002010,010110,000210,110001,001101)-6*w(020100,101100,200010,011001,001101,000021)$   
 $-w(120000,001200,200010,011001,001101,000021)-2*w(120000,100110,000120,110001,011001,001011)-1/2*w(030000,010020,000030,200001,020001,100011)$   
 $+w(020100,200010,110010,011001,001101,000021)-5*w(120000,100200,101010,011001,001101,000021)+17*w(120000,101100,100110,011001,001101,000021)$   
 $+3*w(120000,110010,100110,011001,001101,000021)-2*w(120000,100200,000030,110001,011001,001011)+w(120000,200010,010110,011001,001101,000021)$   
 $-2*w(101100,000300,011010,002010,101001,010101)-2*w(021000,101100,010110,000030,101001,010101)-w(021000,101100,002100,000210,100011,010011)$   
 $+w(120000,200100,001110,011001,001101,000021)-6*w(120000,201000,000210,011001,001101,000021)+5*w(120000,110100,100020,011001,001101,000021)$   
 $+4*w(020100,200010,000210,101001,011001,001011)+4*w(101010,010110,001110,110001,020001,100011)-w(201000,021000,010020,000030,020001,000201)$   
 $+w(120000,200100,010020,011001,001101,000021)-w(020100,200010,200001,011001,001101,000021)-3*w(120000,100110,200001,011001,001101,000021)$   
 $+4*w(110100,001200,110010,011010,010011,001011)+3*w(111000,001200,002010,000210,110001,001101)+w(101100,002100,000300,002010,101001,010101)$   
 $+6*w(120000,101100,100200,002001,001101,000021)+w(120000,200100,001200,002001,001101,000021)-2*w(120000,100110,000210,101001,011001,001011)$   
 $-2*w(102000,001200,100110,101001,010101,001101)-w(120000,201000,000300,002001,001101,000021)-2*w(111000,101100,011010,010101,100011,000111)$

$-2*w(110100,010200,101010,011010,010011,001011)-4*w(101010,011010,000210,110001,020001,100011)+5/2*w(120000,010200,200010,002001,001101,000021)$   
 $+7*w(120000,100200,110010,002001,001101,000021)+w(120000,200100,010110,002001,001101,000021)-4*w(110100,011100,100200,002010,010011,001011)$   
 $+2*w(111000,021000,010200,001110,001020,000111)-3*w(111000,020100,020010,001110,001020,000111)-7*w(110100,101100,010200,002010,010011,001011)$   
 $-3*w(120000,100200,200001,002001,001101,000021)+w(120000,003000,100200,100101,001101,000021)-4*w(101100,002010,000210,110001,020001,100011)$   
 $+w(120000,102000,001200,100101,001101,000021)+6*w(120000,002100,110010,100101,001101,000021)-3*w(120000,011100,101010,100101,001101,000021)$   
 $-2*w(020100,002100,000300,200010,002001,001011)+6*w(101010,010110,010020,110001,020001,100011)+2*w(120000,020010,101010,100101,001101,000021)$   
 $-4*w(120000,101100,011010,100101,001101,000021)+4*w(120000,110010,011010,100101,001101,000021)-2*w(210000,010200,001200,002010,010011,001011)$   
 $+7*w(120000,110100,002010,100101,001101,000021)+2*w(101010,000030,200001,110001,020001,010101)+3*w(120000,012000,100110,100101,001101,000021)$   
 $+2*w(002100,110010,011010,000210,110001,001101)+2*w(020100,101100,000300,101010,002001,001011)+2*w(101100,001110,010020,110001,020001,100011)$   
 $+2*w(120000,001200,000300,101010,002001,001011)-2*w(101100,001200,001020,110001,020001,100011)-5*w(020100,000300,110010,101010,002001,001011)$   
 $+6*w(101100,010110,001020,110001,020001,100011)-3*w(020100,000300,200010,011010,002001,001011)+2*w(111000,002100,100200,001110,011001,000111)$   
 $+2*w(101100,002100,000120,110001,020001,100011)+3/2*w(120000,100200,000300,002010,002001,001011)+6*w(101100,011010,000120,110001,020001,100011)$   
 $+2*w(011010,100110,200001,020001,101001,000111)-2*w(020100,002100,100200,100110,002001,001011)-2*w(101100,011100,000030,110001,020001,100011)$   
 $-\backslash 2*w(021000,101100,010020,000120,101001,010101)-5/2*w(210000,021000,100110,001020,000201,001002)-w(210000,111000,010110,001020,000201,001002)$   
 $-2*w(101100,010020,001020,200001,020001,010101)+5*w(210000,120000,001110,001020,000201,001002)+4*w(020100,011010,002010,100110,010110,001101)$   
 $+3/2*w(210000,120000,010020,001020,000201,001002)+5/2*w(210000,003000,110100,000120,000201,001002)-3/2*w(210000,012000,101100,000120,000201,001002)$   
 $-2*w(002100,100200,002010,010110,110001,001101)+5/2*w(210000,111000,002100,000120,000201,001002)+3*w(210000,012000,110010,000120,000201,001002)$   
 $+1/4*w(210000,102000,020010,000120,000201,001002)-7/2*w(201000,012000,001110,000120,020001,000201)-7/2*w(210000,021000,101010,000120,000201,001002)$   
 $-w(210000,111000,011010,000120,000201,001002)+7/2*w(210000,120000,002010,000120,000201,001002)+w(210000,012000,110100,000030,000201,001002)$   
 $-1/4*w(210000,102000,020100,000030,000201,001002)+1/2*w(210000,021000,101100,000030,000201,001002)+4*w(210000,111000,011100,000030,000201,001002)$   
 $-3/2*w(210000,120000,002100,000030,000201,001002)+3/2*w(210000,021000,110010,000030,000201,001002)-8*w(020100,002100,002010,100110,010110,001101)$   
 $-1/2*w(210000,030000,101010,000030,000201,001002)-2*w(101100,001110,001020,200001,020001,010101)+3/2*w(210000,120000,011010,000030,000201,001002)$   
 $+3/2*w(110100,002100,101010,200001,000201,001002)+2*w(110010,020010,101010,200001,000201,001002)-1/2*w(110100,101100,002010,200001,000201,001002)$   
 $-3/2*w(210000,001200,002010,200001,000201,001002)-9/2*w(110100,110010,002010,200001,000201,001002)-1/2*w(210000,002010,010110,200001,000201,001002)$   
 $-5*w(002100,001200,101010,010110,110001,001101)+3/2*w(210000,002100,001110,200001,000201,001002)+w(210000,011010,001110,200001,000201,001002)$   
 $-1/2*w(021000,020010,100020,000120,101001,010101)-w(210000,011010,010020,200001,000201,001002)-4*w(020100,001200,101010,002010,010110,001101)$   
 $+w(210000,011100,001020,200001,000201,001002)-1/2*w(210000,020010,001020,200001,000201,001002)+1/2*w(210000,012000,000120,200001,000201,001002)$   
 $-4*w(102000,011100,000120,200001,010101,001101)+1/2*w(210000,021000,000030,200001,000201,001002)+5/2*w(110100,200010,002010,110001,000201,001002)$   
 $+3*w(101010,010110,001020,200001,020001,010101)-5/2*w(210000,002010,100110,110001,000201,001002)+w(210000,101010,001110,110001,000201,001002)$   
 $-3/2*w(210000,002100,100020,110001,000201,001002)-w(210000,011010,100020,110001,000201,001002)-2*w(210000,101010,010020,110001,000201,001002)$   
 $-4*w(210000,101100,001020,110001,000201,001002)-w(210000,110010,001020,110001,000201,001002)-w(210000,102000,000120,110001,000201,001002)$   
 $+2*w(210000,111000,000030,110001,000201,001002)+5*w(210000,001020,200001,110001,000201,001002)-2*w(020100,001200,011010,002010,100110,001101)$

$-5/2*w(210000,101010,100020,020001,000201,001002)-1/2*w(201000,020010,002010,000120,020001,000201)-2*w(210000,200010,001020,020001,000201,001002)$   
 $+1/2*w(210000,201000,000030,020001,000201,001002)-7/2*w(110100,002100,200010,101001,000201,001002)-4*w(002100,010200,002010,100110,110001,001101)$   
 $-2*w(101100,010200,011010,200001,002001,000111)+7*w(021000,020010,010110,100020,100011,010011)+4*w(101100,011100,010110,200001,002001,000111)$   
 $+4*w(111000,002100,200001,010101,100011,000111)+w(021000,011100,100020,000120,101001,010101)-6*w(111000,011010,200001,010101,100011,000111)$   
 $-3*w(120000,110100,001110,000210,002001,001011)+9*w(201000,101100,001200,020001,010011,000021)+3*w(011100,010200,200010,002010,011001,000111)$   
 $+2*w(102000,010200,001020,200001,010101,001101)-6*w(101100,020010,010110,200001,002001,000111)+3/2*w(020100,011100,100200,100020,002001,001011)$   
 $+5*w(030000,101010,000210,200001,002001,000111)+3*w(101010,001110,010020,200001,020001,010101)+6*w(111000,110100,002100,001110,010020,000102)$   
 $+2*w(111000,012000,100200,001110,010020,000102)-2*w(111000,102000,010200,001110,010020,000102)-3*w(111000,101100,020010,001110,010020,000102)$   
 $-5*w(111000,110010,020010,001110,010020,000102)-2*w(111000,020100,101010,001110,010020,000102)+3/2*w(021000,102000,000210,000120,101001,010101)$   
 $+2*w(111000,110100,011010,001110,010020,000102)-4*w(111000,021000,100110,001110,010020,000102)+3*w(111000,003000,110100,000210,010020,000102)$   
 $-6*w(102000,010110,010020,200001,010101,001101)+2*w(111000,102000,011100,000210,010020,000102)-3*w(111000,012000,110010,000210,010020,000102)$   
 $+3/2*w(111000,102000,020010,000210,010020,000102)+3*w(111000,021000,101010,000210,010020,000102)-2*w(111000,020100,002100,100020,010020,000102)$   
 $+2*w(111000,021000,001200,100020,010020,000102)-13/2*w(021000,101010,000120,200001,010101,100002)-3/2*w(021000,101100,000030,200001,010101,100002)$   
 $+3/2*w(021000,110010,000030,200001,010101,100002)+3*w(100200,101010,002010,110001,010101,100002)-3/2*w(021000,200010,000030,110001,010101,100002)$   
 $+4*w(100200,101010,011010,101001,010101,100002)+w(100200,110010,002010,101001,010101,100002)-w(021000,100110,100020,101001,010101,100002)$   
 $-1/2*w(021000,200010,000120,101001,010101,100002)+1/2*w(021000,200100,000030,101001,010101,100002)+2*w(100200,002010,200001,101001,010101,100002)$   
 $-2*w(100200,200010,002010,011001,010101,100002)-3*w(100200,110010,101010,002001,010101,100002)+3/2*w(100200,200010,011010,002001,010101,100002)$   
 $+2*w(100200,101010,200001,002001,010101,100002)-3*w(021000,101010,100020,100101,010101,100002)+w(021000,200010,001020,100101,010101,100002)$   
 $+6*w(100200,020010,101010,011010,001101,100002)+1/2*w(021000,000300,200010,002010,001101,100002)+3*w(100200,110010,020010,002010,001101,100002)$   
 $+6*w(021000,001200,101010,100110,001101,100002)+2*w(102000,011010,000210,200001,010101,001101)-2*w(021000,100200,002010,100110,001101,100002)$   
 $-6*w(021000,101010,100110,010110,001101,100002)-4*w(021000,100200,101010,001110,001101,100002)-4*w(021000,110010,100110,001110,001101,100002)$   
 $-1/2*w(021000,002100,200010,000210,001101,100002)+4*w(021000,110010,101010,000210,001101,100002)-w(021000,200010,011010,000210,001101,100002)$   
 $+w(021000,200100,002010,000210,001101,100002)+2*w(021000,102000,100110,000210,001101,100002)-1/2*w(021000,002100,100200,100020,001101,100002)$   
 $-5*w(102000,002100,000210,200001,010101,001101)-1/2*w(021000,102000,000300,100020,001101,100002)+3*w(021000,001200,110010,100020,001101,100002)$   
 $+4*w(021000,010200,101010,100020,001101,100002)-7*w(021000,100200,011010,100020,001101,100002)-2*w(021000,011100,100110,100020,001101,100002)$   
 $+2*w(021000,020010,100110,100020,001101,100002)+5*w(021000,110010,010110,100020,001101,100002)+2*w(021000,110100,001110,100020,001101,100002)$   
 $+w(021000,001200,200010,010020,001101,100002)-3*w(021000,100200,101010,010020,001101,100002)+2*w(021000,110010,100110,010020,001101,100002)$   
 $-4*w(102000,010110,001110,200001,010101,001101)+1/2*w(021000,200010,010110,010020,001101,100002)+2*w(021000,200100,001110,010020,001101,100002)$   
 $-2*w(021000,110100,100020,010020,001101,100002)+1/2*w(021000,010200,200010,001020,001101,100002)-7*w(021000,100200,110010,001020,001101,100002)$   
 $+3*w(021000,200100,010110,001020,001101,100002)-3/2*w(021000,200100,002100,000120,001101,100002)-3*w(021000,102000,100200,000120,001101,100002)$   
 $-w(021000,011100,200010,000120,001101,100002)+1/2*w(021000,200010,020010,000120,001101,100002)+8*w(102000,001200,001110,200001,010101,001101)$   
 $-1/2*w(201000,012000,010110,000030,020001,000201)+2*w(210000,011100,000300,002010,010011,001011)+6*w(020100,001200,200010,010110,002001,001011)$

+4\*w(030000,011010,001110,000210,101001,100011)+7\*w(110100,010200,110010,002010,010011,001011)-6\*w(020100,011100,002010,100110,001110,001101)  
 +4\*w(110100,100200,020010,002010,010011,001011)+2\*w(021000,200010,100020,020001,000201,001011)+3\*w(201000,003000,001200,000300,011001,000111)  
 +4\*w(300000,020100,000210,002001,010011,001011)-w(210000,000300,020010,002010,010011,001011)+5\*w(120000,000300,101010,010110,002001,001011)  
 -2\*w(102000,101100,000120,110001,010101,001101)-6\*w(201000,010200,011010,110001,010011,000021)+6\*w(201000,011100,010110,110001,010011,000021)  
 -w(011100,002100,001200,200010,011001,000111)+8\*w(020100,101100,100110,010110,002001,001011)+6\*w(110100,011100,002100,100110,010011,001011)  
 +2\*w(030000,010110,001110,010020,101001,100011)+4\*w(111000,110010,011010,010101,100011,000111)-5\*w(210000,000120,200001,110001,001101,001002)  
 +3/2\*w(110100,200010,100020,020001,001101,001002)+5/2\*w(210000,100110,100020,020001,001101,001002)+2\*w(210000,200010,000120,020001,001101,001002)  
 -1/2\*w(210000,200100,000030,020001,001101,001002)+8\*w(110100,001200,200010,101001,001101,001002)+3\*w(101100,100020,001020,110001,020001,010101)  
 +2\*w(110100,100200,101010,101001,001101,001002)+w(210000,000300,101010,101001,001101,001002)-4\*w(110100,101100,100110,101001,001101,001002)  
 +8\*w(210000,001200,100110,101001,001101,001002)-w(201000,011100,011010,000030,020001,000201)-4\*w(110100,200010,010110,101001,001101,001002)  
 +2\*w(120000,000300,011010,002010,001110,001101)+4\*w(210000,100110,010110,101001,001101,001002)+5\*w(210000,100200,001110,101001,001101,001002)  
 +4\*w(210000,101100,000210,101001,001101,001002)-1/2\*w(021000,102000,000300,000030,101001,010101)+w(210000,110010,000210,101001,001101,001002)  
 +w(210000,010200,100020,101001,001101,001002)-4\*w(210000,110100,000120,101001,001101,001002)+4\*w(110100,100110,200001,101001,001101,001002)  
 +2\*w(102000,001200,100020,110001,010101,001101)-2\*w(210000,000210,200001,101001,001101,001002)+4\*w(110100,200010,100110,011001,001101,001002)  
 +3\*w(210000,200010,000210,011001,001101,001002)-4\*w(101010,100110,001020,110001,020001,010101)+w(210000,100200,100020,011001,001101,001002)  
 -3\*w(210000,200100,000120,011001,001101,001002)-9/2\*w(110100,100200,200010,002001,001101,001002)-3\*w(210000,000300,200010,002001,001101,001002)  
 -9/2\*w(210000,100200,100110,002001,001101,001002)+2\*w(020100,100200,011010,002010,001110,001101)-9/2\*w(210000,200100,000210,002001,001101,001002)  
 -6\*w(110100,002100,200010,100101,001101,001002)-2\*w(110100,101100,101010,100101,001101,001002)-3\*w(210000,001200,101010,100101,001101,001002)  
 +6\*w(110100,110010,101010,100101,001101,001002)+2\*w(110100,200010,011010,100101,001101,001002)-5/2\*w(210000,100200,002010,100101,001101,001002)  
 +2\*w(111000,000300,002010,001110,110001,001101)-6\*w(210000,002100,100110,100101,001101,001002)+2\*w(210000,011010,100110,100101,001101,001002)  
 +4\*w(210000,101010,010110,100101,001101,001002)-4\*w(210000,101100,001110,100101,001101,001002)-2\*w(210000,110010,001110,100101,001101,001002)  
 +3\*w(101010,100020,010020,110001,020001,010101)+8\*w(110100,101100,011010,010110,010011,001011)-5/2\*w(210000,102000,000210,100101,001101,001002)  
 -2\*w(210000,011100,100020,100101,001101,001002)+3/2\*w(210000,020010,100020,100101,001101,001002)-3\*w(020100,010200,101010,002010,001110,001101)  
 +3\*w(210000,110010,010020,100101,001101,001002)+2\*w(210000,110100,001020,100101,001101,001002)-4\*w(210000,111000,000120,100101,001101,001002)  
 -3/2\*w(210000,120000,000030,100101,001101,001002)+2\*w(110100,101010,200001,100101,001101,001002)+8\*w(210000,001110,200001,100101,001101,001002)  
 +8\*w(210000,100020,110001,100101,001101,001002)+4\*w(110100,200010,101001,100101,001101,001002)+1/2\*w(201000,012000,001200,000030,020001,000201)  
 +4\*w(210000,100110,101001,100101,001101,001002)+2\*w(110100,200010,101010,010101,001101,001002)+2\*w(102000,101010,000210,110001,010101,001101)  
 +2\*w(210000,101010,100110,010101,001101,001002)-2\*w(210000,200010,001110,010101,001101,001002)-4\*w(210000,101100,100020,010101,001101,001002)  
 +8\*w(002100,100200,011010,001110,110001,001101)+2\*w(210000,110010,100020,010101,001101,001002)-8\*w(020100,001200,110010,002010,001110,001101)  
 -3\*w(101010,001110,100020,110001,020001,010101)+w(210000,200100,001020,010101,001101,001002)-2\*w(210000,201000,000120,010101,001101,001002)  
 -w(210000,100020,200001,010101,001101,001002)-2\*w(110100,101100,002100,101010,000201,001002)+3/2\*w(210000,002100,001200,101010,000201,001002)  
 +1/2\*w(210000,003000,000300,101010,000201,001002)-w(110100,002100,110010,101010,000201,001002)-8\*w(021000,010200,011010,100020,100011,010011)

$+w(110100,002100,200010,011010,000201,001002)-1/2*w(021000,002100,100200,000030,101001,010101)+2*w(110100,101100,101010,011010,000201,001002)$   
 $+w(210000,001200,101010,011010,000201,001002)+2*w(110100,110010,101010,011010,000201,001002)-w(210000,002100,100200,002010,000201,001002)$   
 $+3/2*w(210000,101100,001200,002010,000201,001002)+5*w(201000,020100,010020,110001,010011,000021)-7/4*w(210000,102000,000300,002010,000201,001002)$   
 $+1/2*w(110100,011100,200010,002010,000201,001002)-w(300000,000300,110001,002001,010011,001011)+8*w(021000,011100,010110,100020,100011,010011)$   
 $-2*w(111000,021000,100020,010101,100011,000111)-w(110100,101100,110010,002010,000201,001002)+3/2*w(210000,001200,110010,002010,000201,001002)$   
 $-w(110100,200010,020010,002010,000201,001002)-2*w(101100,011010,000030,200001,020001,010101)-7/2*w(210000,010200,101010,002010,000201,001002)$   
 $+2*w(210000,100200,011010,002010,000201,001002)+2*w(102000,100110,001110,110001,010101,001101)-3/2*w(210000,003000,001200,100110,000201,001002)$   
 $+w(210000,002100,011010,100110,000201,001002)+w(210000,020010,002010,100110,000201,001002)+5/2*w(210000,002100,101010,010110,000201,001002)$   
 $+14*w(020100,101100,001200,002010,001110,001101)-6*w(210000,101010,011010,010110,000201,001002)-3/2*w(210000,101100,002010,010110,000201,001002)$   
 $-4*w(210000,110010,002010,010110,000201,001002)+8*w(110100,110010,011010,010110,010011,001011)-3*w(210000,010200,002010,010110,010011,001011)$   
 $-1/2*w(201000,011100,002100,000030,020001,000201)-5/2*w(210000,003000,100110,010110,000201,001002)-8*w(210000,101100,002100,001110,000201,001002)$   
 $+2*w(101100,002100,000030,200001,020001,010101)-2*w(210000,003000,100200,001110,000201,001002)+9/2*w(210000,102000,001200,001110,000201,001002)$   
 $-3/2*w(210000,002100,110010,001110,000201,001002)+5*w(210000,011100,101010,001110,000201,001002)+4*w(210000,020010,101010,001110,000201,001002)$   
 $-5*w(210000,101100,011010,001110,000201,001002)+8*w(210000,110010,011010,001110,000201,001002)+1/2*w(210000,110100,002010,001110,000201,001002)$   
 $-4*w(002100,001200,110010,001110,110001,001101)+1/2*w(210000,012000,100110,001110,000201,001002)+5*w(020100,002100,100200,002010,001110,001101)$   
 $-1/2*w(210000,003000,101100,000210,000201,001002)+1/4*w(210000,102000,002100,000210,000201,001002)-2*w(210000,012000,101010,000210,000201,001002)$   
 $+3/2*w(210000,102000,011010,000210,000201,001002)+3/2*w(210000,111000,002010,000210,000201,001002)+3*w(102000,020100,000030,200001,010101,001101)$   
 $+3/2*w(210000,011100,002100,100020,000201,001002)-4*w(101100,002010,000120,200001,020001,010101)-3/2*w(210000,012000,001200,100020,000201,001002)$   
 $-3/2*w(210000,002100,020010,100020,000201,001002)-2*w(201000,021000,001020,000120,020001,000201)+8*w(110100,101100,011100,001110,010011,001011)$   
 $-8*w(020100,001200,101010,011010,001110,001101)+2*w(210000,011100,011010,100020,000201,001002)+3/2*w(210000,020010,011010,100020,000201,001002)$   
 $-1/2*w(210000,020100,002010,100020,000201,001002)+4*w(021000,110010,010020,000120,101001,010101)+3*w(210000,012000,010110,100020,000201,001002)$   
 $-2*w(012000,100110,000210,200001,020001,001011)-3*w(210000,021000,001110,100020,000201,001002)+9/2*w(201000,002100,100200,020001,010011,000021)$   
 $-2*w(210000,002100,010200,001110,010011,001011)+12*w(200100,011100,002100,100101,010011,001011)-3*w(210000,002100,110010,010020,000201,001002)$   
 $+4*w(210000,011100,101010,010020,000201,001002)+3/2*w(210000,020010,101010,010020,000201,001002)+w(210000,101100,011010,010020,000201,001002)$   
 $-w(101010,011010,000120,200001,020001,010101)+w(210000,110100,002010,010020,000201,001002)-w(210000,012000,100110,010020,000201,001002)$   
 $+1/2*w(210000,102000,010110,010020,000201,001002)-4*w(210000,111000,001110,010020,000201,001002)-3/2*w(210000,021000,100020,010020,000201,001002)$   
 $-13*w(020100,002100,001200,101010,001110,001101)-5*w(210000,101100,011100,001020,000201,001002)-1/2*w(201000,012000,010020,000120,020001,000201)$   
 $-w(210000,110100,002100,001020,000201,001002)-2*w(210000,012000,100200,001020,000201,001002)+3/2*w(210000,102000,010200,001020,000201,001002)$   
 $+w(210000,111000,001200,001020,000201,001002)+2*w(210000,011100,110010,001020,000201,001002)+1/2*w(210000,101100,020010,001020,000201,001002)$   
 $-3/2*w(210000,110010,020010,001020,000201,001002)-3*w(102000,020010,000120,200001,010101,001101)+5/2*w(210000,020100,101010,001020,000201,001002)$   
 $-5*w(210000,110100,011010,001020,000201,001002)+6*w(011100,020010,101010,100110,011001,000111)+w(120000,000300,110010,010020,002001,001011)$   
 $+5*w(101100,011100,100200,101001,002001,000111)-4*w(101100,010200,110010,101001,002001,000111)+5/2*w(120000,010200,100110,010020,002001,001011)$



$+12*w(111000,101010,110001,010101,100011,000111)+4*w(111000,101100,101001,010101,100011,000111)+3*w(021000,001200,101010,000120,101001,010101)$   
 $+1/2*w(201000,003000,001200,000120,020001,000201)-4*w(030000,200010,000210,101001,002001,000111)-w(030000,100200,100020,101001,002001,000111)$   
 $+w(102000,020100,101100,000030,010101,001101)+1/2*w(120000,100200,010110,010020,002001,001011)+w(030000,200100,000120,101001,002001,000111)$   
 $-4*w(210000,011100,010110,001110,010011,001011)+2*w(120000,110100,000210,010020,002001,001011)+3*w(101100,010200,200001,101001,002001,000111)$   
 $-7*w(101100,100200,110001,101001,002001,000111)-3/2*w(120000,100200,010200,001020,002001,001011)-9/2*w(002100,100200,001200,002010,110001,001101)$   
 $+w(101100,010200,200010,011001,002001,000111)-4*w(011100,110010,011010,100110,011001,000111)-2*w(101100,100200,110010,011001,002001,000111)$   
 $-3/2*w(120000,110100,000300,001020,002001,001011)-8*w(021000,100200,011010,010020,100011,010011)+3*w(101100,100200,200001,011001,002001,000111)$   
 $-2*w(101100,011100,002100,011010,100101,000111)-3/2*w(120000,011100,100200,000120,002001,001011)-9*w(201000,002100,001200,010110,011001,000111)$   
 $-4*w(101100,011100,020010,002010,100101,000111)+3*w(030000,001200,101010,002010,100101,000111)+1/2*w(201000,020010,010020,001020,020001,000201)$   
 $-2*w(120000,110100,001200,000120,002001,001011)+w(021000,100200,010020,001020,101001,010101)+2*w(030000,101010,002010,010110,100101,000111)$   
 $-2*w(111000,011010,010110,001110,200001,000102)-1/2*w(111000,003000,001200,000210,200001,000102)+1/2*w(111000,002100,011010,000210,200001,000102)$   
 $-2*w(102000,110100,011010,000120,010101,001101)-3/2*w(111000,020010,002010,000210,200001,000102)-1/2*w(111000,003000,010110,000210,200001,000102)$   
 $+1/2*w(111000,012000,001110,000210,200001,000102)+2*w(111000,001200,011010,010020,200001,000102)-3/2*w(111000,010200,002010,010020,200001,000102)$   
 $-2*w(111000,002100,010110,010020,200001,000102)-w(021000,010200,100020,001020,101001,010101)-\sqrt{3}/2*w(111000,020010,001110,010020,200001,000102)$   
 $+3/2*w(111000,012000,000210,010020,200001,000102)+1/2*w(111000,002100,010200,001020,200001,000102)-4*w(102000,020100,101010,000120,010101,001101)$   
 $+1/2*w(111000,012000,000300,001020,200001,000102)+w(111000,001200,020010,001020,200001,000102)-w(111000,010200,011010,001020,200001,000102)$   
 $-1/2*w(111000,020010,010110,001020,200001,000102)+w(111000,020100,001110,001020,200001,000102)-1/2*w(111000,021000,000210,001020,200001,000102)$   
 $-1/2*w(111000,020100,010020,001020,200001,000102)-1/2*w(111000,003000,010200,000120,200001,000102)-1/2*w(111000,012000,001200,000120,200001,000102)$   
 $-w(111000,002100,020010,000120,200001,000102)-1/2*w(111000,020010,011010,000120,200001,000102)+1/2*w(111000,020100,002010,000120,200001,000102)$   
 $+w(111000,012000,010110,000120,200001,000102)+w(102000,110010,020010,000120,010101,001101)-w(111000,021000,001110,000120,200001,000102)$   
 $-\sqrt{1}/2*w(111000,021000,010020,000120,200001,000102)-w(111000,020100,002100,000030,200001,000102)-3/2*w(111000,012000,010200,000030,200001,000102)$   
 $+w(111000,021000,001200,000030,200001,000102)-1/2*w(111000,020100,011010,000030,200001,000102)-1/2*w(111000,021000,010110,000030,200001,000102)$   
 $+3*w(002100,001200,200010,011010,110001,000102)-w(002100,100200,101010,011010,110001,000102)-2*w(002100,010200,200010,002010,110001,000102)$   
 $+w(002100,100200,110010,002010,110001,000102)+5*w(111000,000300,101010,002010,110001,000102)-4*w(002100,110010,011010,100110,110001,000102)$   
 $-8*w(102000,110100,100110,020001,001011,000111)+2*w(021000,000300,200010,001110,011001,001011)-2*w(100200,110010,020010,001110,011001,001011)$   
 $-4*w(102000,200100,010110,020001,001011,000111)-3*w(102000,100110,100020,020001,010101,100002)-5/2*w(102000,200010,000120,020001,010101,100002)$   
 $-w(102000,200100,000030,020001,010101,100002)+2*w(021000,100200,100110,001110,011001,001011)-2*w(021000,001200,200010,000210,011001,001011)$   
 $+2*w(102000,020100,100200,101001,001011,000111)-2*w(102000,110100,010200,101001,001011,000111)+8*w(102000,110100,100200,011001,001011,000111)$   
 $+2*w(102000,000300,101010,101001,010101,100002)+4*w(021000,100200,101010,000210,011001,001011)-6*w(021000,101100,100110,000210,011001,001011)$   
 $+1/2*w(010200,200010,002010,101001,010101,100002)-5*w(102000,001200,100110,101001,010101,100002)-2*w(102000,100110,010110,101001,010101,100002)$   
 $-2*w(102000,100200,001110,101001,010101,100002)-\sqrt{2}*w(021000,200010,010110,000210,011001,001011)-3*w(102000,200100,010200,011001,001011,000111)$   
 $+8*w(102000,101100,000210,101001,010101,100002)-4*w(102000,020100,101100,100101,001011,000111)-6*w(021000,200100,001110,000210,011001,001011)$

$-4*w(021000,100200,001200,100020,011001,001011)+w(102000,110010,000210,101001,010101,100002)-3/2*w(102000,100200,020010,010020,100101,001002)$   
 $-w(102000,020100,100110,010020,100101,001002)+8*w(102000,110100,011100,100101,001011,000111)+4*w(021000,101100,000300,100020,011001,001011)$   
 $-2*w(021000,000300,110010,100020,011001,001011)+w(102000,010200,100020,101001,010101,100002)+4*w(021000,020010,101010,000210,100011,010011)$   
 $-2*w(021000,101100,110010,000030,010101,100002)+1/2*w(021000,200010,020010,000030,010101,100002)+6*w(021000,101100,011010,000210,100011,010011)$   
 $+w(021000,200100,011010,000030,010101,100002)+2*w(021000,012000,100110,000210,100011,010011)+3/2*w(100200,011010,002010,200001,010101,100002)$   
 $+3/2*w(021000,001110,100020,200001,010101,100002)-w(021000,102000,010110,000210,100011,010011)-3/2*w(021000,002100,010200,100020,100011,010011)$   
 $-3/2*w(021000,100020,010020,200001,010101,100002)+2*w(111000,010200,200001,011001,100011,000021)-3*w(021000,011100,001200,100020,100011,010011)$   
 $+6*w(102000,100110,010020,110001,010101,001101)+w(030000,201000,001200,000120,002001,000111)+3*w(030000,011100,200010,000120,002001,000111)$   
 $+3/2*w(021000,012000,000300,100020,100011,010011)-w(030000,101100,110010,000120,002001,000111)-2*w(120000,001200,110010,000210,002001,001011)$   
 $+5*w(201000,020100,001110,110001,010011,000021)-14*w(111000,012000,100110,010101,100011,000111)+6*w(111000,102000,010110,010101,100011,000111)$   
 $-2*w(030000,011100,001110,000120,101001,100011)+2*w(030000,020010,001110,000120,101001,100011)-2*w(101100,101010,000030,110001,020001,010101)$   
 $+4*w(030000,200010,020010,000120,002001,000111)-w(030000,110100,101010,000120,002001,000111)-w(020100,200010,020010,000210,002001,001011)$   
 $-4*w(110100,101100,002100,010110,010011,001011)-3*w(210000,002100,001200,010110,010011,001011)+3/2*w(030000,012000,000210,000120,101001,100011)$   
 $+w(030000,200100,011010,000120,002001,000111)+w(210000,003000,000300,010110,010011,001011)-2*w(021000,001200,110010,000030,101001,010101)$   
 $+2*w(200100,100200,110001,002001,010011,001011)+3*w(030000,111000,100110,000120,002001,000111)+w(030000,011100,010020,000120,101001,100011)$   
 $+2*w(120000,100200,011010,000210,002001,001011)-4*w(110100,002100,110010,010110,010011,001011)+3/2*w(030000,020010,010020,000120,101001,100011)$   
 $-3*w(030000,201000,010110,000120,002001,000111)+4*w(110100,011100,101010,010110,010011,001011)+w(120000,011100,100110,000210,002001,001011)$   
 $-13/6*w(030000,111000,100200,000030,002001,000111)-w(201000,020010,011010,000030,020001,000201)+1/2*w(030000,201000,010200,000030,002001,000111)$   
 $+4*w(102000,010110,100020,110001,010101,001101)-2*w(201000,011100,000300,002010,011001,000111)-w(120000,020010,100110,000210,002001,001011)$   
 $-1/2*w(030000,020100,001020,000120,101001,100011)-1/2*w(030000,002100,010200,000030,101001,100011)+w(030000,020100,200010,000030,002001,000111)$   
 $-15/2*w(111000,012000,020100,000210,001020,000111)-2*w(120000,101100,010110,000210,002001,001011)-w(030000,110100,110010,000030,002001,000111)$   
 $-10*w(110100,020010,101010,010110,010011,001011)-5*w(201000,021000,000210,110001,010011,000021)+5*w(101100,002100,010200,200001,002001,000111)$   
 $+3*w(120000,110010,010110,000210,002001,001011)+8*w(101100,011100,001200,200001,002001,000111)-8*w(020100,002100,011010,100110,001110,001101)$   
 $+2*w(111000,020100,110010,001101,100011,000021)+w(111000,020100,200001,001101,100011,000021)-2*w(111000,200100,020001,001101,100011,000021)$   
 $-2*w(111000,012000,110100,000201,100011,000021)+6*w(111000,102000,020100,000201,100011,000021)+6*w(111000,021000,101100,000201,100011,000021)$   
 $-2*w(111000,021000,110010,000201,100011,000021)+2*w(021000,011010,100110,000120,101001,010101)-w(111000,021000,200001,000201,100011,000021)$   
 $+2*w(111000,011100,002100,100200,010011,000021)+2*w(111000,101100,002100,010200,010011,000021)+2*w(111000,012000,100200,001200,010011,000021)$   
 $+2*w(111000,102000,010200,001200,010011,000021)-2*w(111000,012000,101100,000300,010011,000021)-2*w(111000,102000,011100,000300,010011,000021)$   
 $-w(111000,002100,010200,110010,010011,000021)-2*w(111000,011100,001200,110010,010011,000021)+w(111000,012000,000300,110010,010011,000021)$   
 $-3*w(021000,002100,100110,000120,101001,010101)+1/2*w(111000,002100,200010,000201,100011,010002)-2*w(111000,101100,101010,000201,100011,010002)$   
 $-2*w(020100,101100,010200,100020,002001,001011)+w(030000,001200,100020,200001,002001,000111)+2*w(030000,010110,100020,200001,002001,000111)$   
 $+w(120000,010200,001200,100020,002001,001011)-4*w(111000,021000,011100,000210,001020,000111)+3/2*w(030000,100200,001020,200001,002001,000111)$

$-w(120000,011100,000300,100020,002001,001011)-w(102000,020100,110010,000030,010101,001101)-1/2*w(021000,002100,100200,010020,100011,010011)$   
 $-3*w(030000,101100,000120,200001,002001,000111)+2*w(030000,110010,000120,200001,002001,000111)-2*w(011100,100200,110010,002010,011001,000111)$   
 $+7/2*w(020100,010200,110010,100020,002001,001011)-2*w(210000,012000,000300,001110,010011,001011)-w(030000,110100,000030,200001,002001,000111)$   
 $+1/2*w(020100,100200,020010,100020,002001,001011)-w(021000,101100,001200,010020,100011,010011)+3/2*w(201000,011100,002010,000120,020001,000201)$   
 $+4*w(101100,002100,100200,110001,002001,000111)-2*w(101100,001200,110010,110001,002001,000111)+5*w(002100,001200,011010,100110,110001,001101)$   
 $-2*w(101100,010200,101010,110001,002001,000111)-16*w(110100,011100,110010,001110,010011,001011)+w(120000,000300,020010,100020,002001,001011)$   
 $-4*w(110100,101100,020010,001110,010011,001011)-3*w(201000,000300,020010,002010,011001,000111)-6*w(200100,002100,020010,100101,010011,001011)$   
 $+2*w(210000,001200,020010,001110,010011,001011)+8*w(110100,110010,020010,001110,010011,001011)-w(101100,100200,011010,110001,002001,000111)$   
 $+4*w(101100,011100,100110,110001,002001,000111)-6*w(110100,020100,101010,001110,010011,001011)-6*w(020100,002100,001200,002010,100110,001101)$   
 $+2*w(120000,010200,010110,100020,002001,001011)+3/2*w(021000,100200,002010,000120,101001,010101)+6*w(101100,020010,100110,110001,002001,000111)$   
 $-3/2*w(120000,020100,000210,100020,002001,001011)+8*w(101100,110010,010110,110001,002001,000111)+2*w(030000,100110,100020,110001,002001,000111)$   
 $-2*w(201000,002100,011010,000120,020001,000201)-3*w(030000,200010,000120,110001,002001,000111)-1/2*w(020100,101100,100200,010020,002001,001011)$   
 $-6*w(011100,002100,110010,100110,011001,000111)-1/2*w(120000,100200,001200,010020,002001,001011)+6*w(101100,010110,200001,110001,002001,000111)$   
 $+1/2*w(120000,101100,000300,010020,002001,001011)-w(101100,001200,200010,020001,002001,000111)+w(002100,000300,110010,002010,110001,001101)$   
 $-2*w(210000,010200,011010,001110,010011,001011)+7/2*w(020100,010200,200010,010020,002001,001011)+4*w(102000,110100,011100,000030,010101,001101)$   
 $+1/2*w(021000,102000,000300,010020,100011,010011)+3*w(101100,100200,101010,020001,002001,000111)-10*w(101100,110010,100110,020001,002001,000111)$   
 $-w(012000,110100,001200,020010,100020,000012)+w(012000,020100,010200,101010,100020,000012)+3/2*w(012000,020100,100200,011010,100020,000012)$   
 $+2*w(012000,110100,010200,011010,100020,000012)-2*w(012000,020100,011100,100110,100020,000012)+w(012000,020100,020010,100110,100020,000012)$   
 $-w(012000,020100,101100,010110,100020,000012)-4*w(012000,110100,011100,010110,100020,000012)+8*w(012000,020100,110010,010110,100020,000012)$   
 $-w(012000,110100,020100,001110,100020,000012)+5*w(012000,101100,011100,100200,010020,000012)-2*w(012000,110100,002100,100200,010020,000012)$   
 $+1/2*w(012000,200100,002100,010200,010020,000012)-2*w(012000,110100,101100,001200,010020,000012)+1/2*w(012000,200100,011100,001200,010020,000012)$   
 $-4*w(012000,011100,100200,110010,010020,000012)-4*w(012000,101100,010200,110010,010020,000012)-w(012000,110100,001200,110010,010020,000012)$   
 $+3*w(012000,101100,100200,020010,010020,000012)+3/4*w(012000,200100,001200,020010,010020,000012)+2*w(012000,100200,110010,020010,010020,000012)$   
 $+9/2*w(012000,020100,100200,101010,010020,000012)+6*w(012000,110100,100200,011010,010020,000012)-w(012000,020100,101100,100110,010020,000012)$   
 $-9*w(012000,110100,020010,100110,010020,000012)-6*w(012000,110100,101100,010110,010020,000012)-2*w(012000,110100,110010,010110,010020,000012)$   
 $+2*w(012000,200100,020010,010110,010020,000012)+3/2*w(012000,200100,020100,001110,010020,000012)+w(012000,110100,020100,100020,010020,000012)$   
 $+w(012000,020100,101100,100200,001020,000012)-5*w(012000,110100,011100,100200,001020,000012)-2*w(012000,110100,101100,010200,001020,000012)$   
 $-3*w(012000,200100,011100,010200,001020,000012)+1/4*w(012000,200100,020100,001200,001020,000012)+4*w(012000,110100,010200,110010,001020,000012)$   
 $+5/2*w(012000,110100,100200,020010,001020,000012)-1/2*w(012000,200100,010200,020010,001020,000012)+w(012000,110100,020100,100110,001020,000012)$   
 $-w(012000,200100,020100,010110,001020,000012)-6*w(012000,110100,101100,011100,000120,000012)-w(012000,200100,020100,002100,000120,000012)$   
 $+2*w(012000,020100,101100,110010,000120,000012)-8*w(012000,110100,011100,110010,000120,000012)-5*w(012000,110100,101100,020010,000120,000012)$   
 $+w(012000,200100,011100,020010,000120,000012)+2*w(012000,110100,110010,020010,000120,000012)+2*w(012000,110100,020100,101010,000120,000012)$

$-w(012000,200100,020100,011010,000120,000012)-w(012000,110100,020100,101100,000030,000012)-w(012000,200100,020100,011100,000030,000012)$   
 $-2*w(012000,110100,020100,110010,000030,000012)+1/2*w(012000,200100,020100,020010,000030,000012)+1/4*w(012000,002100,100200,001200,200001,000012)$   
 $-1/2*w(012000,101100,002100,000300,200001,000012)-1/4*w(012000,003000,100200,000300,200001,000012)+w(012000,010200,001200,101010,200001,000012)$   
 $-w(012000,011100,000300,101010,200001,000012)-w(012000,000300,020010,101010,200001,000012)-1/2*w(012000,100200,001200,011010,200001,000012)$   
 $+1/2*w(012000,101100,000300,011010,200001,000012)+2*w(012000,000300,110010,011010,200001,000012)+1/4*w(012000,100200,010200,002010,200001,000012)$   
 $+w(012000,002100,010200,100110,200001,000012)+w(012000,011100,001200,100110,200001,000012)+w(012000,001200,020010,100110,200001,000012)$   
 $+w(012000,010200,011010,100110,200001,000012)-1/2*w(012000,002100,100200,010110,200001,000012)-1/2*w(012000,101100,001200,010110,200001,000012)$   
 $-2*w(012000,001200,110010,010110,200001,000012)-w(012000,010200,101010,010110,200001,000012)+w(012000,100200,011010,010110,200001,000012)$   
 $+2*w(012000,011100,100110,010110,200001,000012)-w(012000,020010,100110,010110,200001,000012)+1/2*w(012000,011100,100200,001110,200001,000012)$   
 $+1/2*w(012000,110100,001200,001110,200001,000012)-3*w(012000,010200,110010,001110,200001,000012)+3/2*w(012000,100200,020010,001110,200001,000012)$   
 $+w(012000,020100,100110,001110,200001,000012)+1/2*w(012000,101100,011100,000210,200001,000012)-1/2*w(012000,110100,002100,000210,200001,000012)$   
 $+3*w(012000,011100,110010,000210,200001,000012)-3/2*w(012000,101100,020010,000210,200001,000012)+3/2*w(012000,110010,020010,000210,200001,000012)$   
 $+1/2*w(012000,020100,101010,000210,200001,000012)-w(012000,110100,011010,000210,200001,000012)+9/2*w(012000,011100,010200,100020,200001,000012)$   
 $+3/2*w(012000,020100,001200,100020,200001,000012)+3/2*w(012000,020100,010110,100020,200001,000012)-3/2*w(012000,011100,100200,010020,200001,000012)$   
 $-3/2*w(012000,101100,010200,010020,200001,000012)-w(012000,110100,001200,010020,200001,000012)-2*w(101100,200010,010110,020001,002001,000111)$   
 $+1/2*w(020100,100200,110010,010020,002001,001011)-9/2*w(201000,102000,000300,020001,010011,000021)+3*w(201000,010200,002010,010110,011001,000111)$   
 $+w(030000,102000,010110,001020,100101,000111)+2*w(020100,000300,101010,011010,002010,001101)-4*w(110100,200010,001110,101001,010101,001002)$   
 $-2*w(210000,100110,001110,101001,010101,001002)+w(102000,012000,100200,000120,010101,001101)+3*w(210000,101010,000210,101001,010101,001002)$   
 $+4*w(110100,101100,100020,101001,010101,001002)+2*w(210000,001200,100020,101001,010101,001002)-12*w(110100,110010,100020,101001,010101,001002)$   
 $-w(210000,010110,100020,101001,010101,001002)-2*w(110100,200010,010020,101001,010101,001002)-w(201000,020010,001110,001020,020001,000201)$   
 $+2*w(210000,100110,010020,101001,010101,001002)+w(210000,100200,001020,101001,010101,001002)-1/2*w(030000,200010,001020,000030,020001,010101)$   
 $-w(210000,110010,000120,101001,010101,001002)-2*w(210000,110100,000030,101001,010101,001002)+2*w(110010,100110,200001,101001,010101,001002)$   
 $+w(020100,002100,000300,101010,002010,001101)+2*w(110100,100020,200001,101001,010101,001002)-2*w(210000,000120,200001,101001,010101,001002)$   
 $+5*w(110100,200010,100020,011001,010101,001002)+w(210000,100110,100020,011001,010101,001002)+5*w(110100,200010,100110,002001,010101,001002)$   
 $+1/2*w(210000,200010,000210,002001,010101,001002)-3/2*w(210000,100200,100020,002001,010101,001002)-2*w(210000,200100,000120,002001,010101,001002)$   
 $+2*w(110100,200010,002010,100101,010101,001002)-w(210000,002010,100110,100101,010101,001002)-2*w(210000,101010,001110,100101,010101,001002)$   
 $+11/3*w(030000,101010,100020,000030,020001,010101)-2*w(210000,002100,100020,100101,010101,001002)-w(210000,011010,100020,100101,010101,001002)$   
 $+4*w(111000,021000,020010,000210,001020,000111)-3*w(111000,020100,011100,010020,001020,000111)+w(210000,101010,010020,100101,010101,001002)$   
 $+2*w(201000,011100,001110,001020,020001,000201)-w(210000,110010,001020,100101,010101,001002)-w(210000,102000,000120,100101,010101,001002)$   
 $-w(210000,111000,000030,100101,010101,001002)+8*w(102000,110100,002100,000120,010101,001101)+5*w(210000,001020,200001,100101,010101,001002)$   
 $-4*w(210000,100020,101001,100101,010101,001002)+3*w(110100,002100,001200,200010,001101,001002)-w(100200,020010,011010,001020,101001,010101)$   
 $-2*w(110100,101100,001200,101010,001101,001002)-3*w(210000,002100,000300,101010,001101,001002)+2*w(110100,001200,110010,101010,001101,001002)$

+2\*w(210000,011100,011010,000210,010011,001011)-4\*w(101100,110010,011010,000030,020001,010101)-w(110100,001200,200010,011010,001101,001002)  
 -2\*w(210000,020010,011010,000210,010011,001011)-2\*w(110100,100200,101010,011010,001101,001002)-w(210000,000300,101010,011010,001101,001002)  
 +2\*w(110100,101100,100200,002010,001101,001002)-7/2\*w(210000,100200,001200,002010,001101,001002)+2\*w(210000,101100,000300,002010,001101,001002)  
 -4\*w(201000,011010,010110,001020,020001,000201)+3/2\*w(110100,010200,200010,002010,001101,001002)-w(110100,100200,110010,002010,001101,001002)  
 -3/2\*w(210000,000300,110010,002010,001101,001002)+6\*w(110100,101100,002100,100110,001101,001002)+3\*w(210000,002100,001200,100110,001101,001002)  
 +w(210000,003000,000300,100110,001101,001002)+2\*w(110100,011100,101010,100110,001101,001002)+2\*w(120000,110010,000030,002001,100101,010101)  
 -w(210000,001200,011010,100110,001101,001002)+4\*w(110100,110010,011010,100110,001101,001002)-w(101100,020010,101010,000030,020001,010101)  
 -7/2\*w(210000,010200,002010,100110,001101,001002)-6\*w(110100,002100,200010,010110,001101,001002)-4\*w(210000,020100,002010,000210,010011,001011)  
 -6\*w(210000,001200,101010,010110,001101,001002)+6\*w(102000,101100,011100,000120,010101,001101)-4\*w(110100,110010,101010,010110,001101,001002)  
 +6\*w(110100,200010,011010,010110,001101,001002)+7/2\*w(210000,100200,002010,010110,001101,001002)-2\*w(201000,002100,010110,001020,020001,000201)  
 +6\*w(210000,002100,100110,010110,001101,001002)-6\*w(210000,011010,100110,010110,001101,001002)+4\*w(210000,101100,001200,001110,001101,001002)  
 -w(210000,102000,000300,001110,001101,001002)-6\*w(110100,011100,200010,001110,001101,001002)+4\*w(110100,101100,110010,001110,001101,001002)  
 -2\*w(110100,200010,020010,001110,001101,001002)+2\*w(210000,010200,101010,001110,001101,001002)+w(210000,100200,011010,001110,001101,001002)  
 -6\*w(210000,011100,100110,001110,001101,001002)-2\*w(210000,020010,100110,001110,001101,001002)+2\*w(210000,101100,010110,001110,001101,001002)  
 -16\*w(210000,110010,010110,001110,001101,001002)+6\*w(210000,101100,002100,000210,001101,001002)+5/2\*w(210000,003000,100200,000210,001101,001002)  
 -5\*w(210000,102000,001200,000210,001101,001002)+3/2\*w(210000,002100,110010,000210,001101,001002)-w(210000,011100,101010,000210,001101,001002)  
 -2\*w(120000,101010,000120,002001,100101,010101)-4\*w(210000,020010,101010,000210,001101,001002)+2\*w(210000,101100,011010,000210,001101,001002)  
 -8\*w(210000,110010,011010,000210,001101,001002)-3/2\*w(201000,010200,002010,001020,020001,000201)-2\*w(210000,110100,002010,000210,001101,001002)  
 -5\*w(021000,010110,100020,010020,101001,010101)+3/2\*w(210000,012000,100110,000210,001101,001002)-w(012000,110100,020100,001020,000030,010101)  
 -3/2\*w(210000,102000,010110,000210,001101,001002)-3\*w(210000,111000,001110,000210,001101,001002)+4\*w(110100,101100,011100,100020,001101,001002)  
 -w(101100,002100,110010,000030,020001,010101)+3/2\*w(210000,002100,010200,100020,001101,001002)+3/2\*w(210000,012000,000300,100020,001101,001002)  
 -2\*w(102000,110100,010110,001020,010101,001101)+8\*w(110100,011100,110010,100020,001101,001002)-2\*w(110100,101100,020010,100020,001101,001002)  
 +3\*w(210000,001200,020010,100020,001101,001002)+3\*w(110100,110010,020010,100020,001101,001002)-4\*w(110100,020100,101010,100020,001101,001002)  
 -\2\*w(210000,010200,011010,100020,001101,001002)-8\*w(210000,011100,010110,100020,001101,001002)-3/2\*w(210000,020010,010110,100020,001101,001002)  
 +4\*w(210000,020100,001110,100020,001101,001002)+3\*w(210000,021000,000210,100020,001101,001002)+5\*w(011100,200010,011010,001020,020001,000201)  
 +2\*w(110100,011100,200010,010020,001101,001002)+2\*w(101100,110010,002010,000120,020001,010101)-4\*w(110100,101100,110010,010020,001101,001002)  
 +6\*w(210000,001200,110010,010020,001101,001002)+3/2\*w(110100,200010,020010,010020,001101,001002)-4\*w(210000,010200,101010,010020,001101,001002)  
 -w(210000,100200,011010,010020,001101,001002)-2\*w(210000,011100,100110,010020,001101,001002)+4\*w(020100,200010,001020,002001,100101,010101)  
 -3/2\*w(210000,020010,100110,010020,001101,001002)+4\*w(012000,020100,110010,020010,000030,000111)+2\*w(111000,110100,010200,002001,100011,000021)  
 +2\*w(111000,020100,002100,100101,100011,000021)+4\*w(111000,012000,010200,100101,100011,000021)+w(021000,110010,001110,000120,101001,010101)  
 -2\*w(111000,021000,001200,100101,100011,000021)+8\*w(111000,011100,020010,100101,100011,000021)-4\*w(111000,020100,011010,100101,100011,000021)  
 -2\*w(111000,021000,010110,100101,100011,000021)-4\*w(111000,011100,110001,100101,100011,000021)-2\*w(111000,020010,110001,100101,100011,000021)

$-2*w(111000,101100,020001,100101,100011,000021)-4*w(111000,110010,020001,100101,100011,000021)-2*w(111000,200001,020001,100101,100011,000021)$   
 $+6*w(111000,020100,101001,100101,100011,000021)+2*w(111000,110100,011001,100101,100011,000021)+4*w(111000,101100,011100,010101,100011,000021)$   
 $-3*w(010200,101010,002010,200001,010101,001101)-w(021000,101100,001110,000120,101001,010101)-\backslash 4*w(111000,102000,010200,010101,100011,000021)$   
 $+6*w(111000,011100,110010,010101,100011,000021)+2*w(111000,110010,020010,010101,100011,000021)+2*w(111000,020100,101010,010101,100011,000021)$   
 $-2*w(111000,110100,011010,010101,100011,000021)-4*w(111000,021000,100110,010101,100011,000021)-2*w(111000,011100,200001,010101,100011,000021)$   
 $-5*w(111000,020010,200001,010101,100011,000021)-2*w(111000,110010,110001,010101,100011,000021)-2*w(111000,200001,110001,010101,100011,000021)$   
 $+2*w(111000,110100,101001,010101,100011,000021)-3*w(021000,101010,010110,000120,101001,010101)-8*w(111000,200100,011001,010101,100011,000021)$   
 $+6*w(111000,020100,101100,001101,100011,000021)-3*w(102000,000300,002010,200001,010101,001101)-4*w(111000,110100,011100,001101,100011,000021)$   
 $-6*w(111000,021000,100200,001101,100011,000021)-2*w(102000,110100,001200,001020,010101,001101)+4*w(111000,010200,011010,200001,010011,000021)$   
 $-7*w(021000,020100,100020,010020,100011,010011)-2*w(210000,101100,010110,010020,001101,001002)+w(021000,011010,000210,100020,101001,010101)$   
 $+2*w(210000,110100,001110,010020,001101,001002)+4*w(210000,111000,000210,010020,001101,001002)+3/2*w(210000,020100,100020,010020,001101,001002)$   
 $-w(210000,011100,100200,001020,001101,001002)+2*w(210000,101100,010200,001020,001101,001002)+w(210000,110100,001200,001020,001101,001002)$   
 $-w(210000,111000,000300,001020,001101,001002)-6*w(110100,020100,200010,001020,001101,001002)-2*w(210000,010200,110010,001020,001101,001002)$   
 $+4*w(201000,001200,011010,001020,020001,000201)-1/2*w(210000,100200,020010,001020,001101,001002)+4*w(101100,101010,011010,000120,020001,010101)$   
 $-2*w(120000,100020,010020,002001,100101,010101)+6*w(210000,110100,010110,001020,001101,001002)-5*w(210000,120000,000210,001020,001101,001002)$   
 $+2*w(210000,101100,011100,000120,001101,001002)+6*w(210000,110100,002100,000120,001101,001002)+7/2*w(210000,012000,100200,000120,001101,001002)$   
 $-3/2*w(210000,102000,010200,000120,001101,001002)-2*w(012000,020100,101100,010020,000030,010101)-6*w(210000,111000,001200,000120,001101,001002)$   
 $-8*w(210000,011100,110010,000120,001101,001002)-w(210000,101100,020010,000120,001101,001002)+3/2*w(210000,110010,020010,000120,001101,001002)$   
 $+w(210000,020100,101010,000120,001101,001002)+6*w(210000,110100,011010,000120,001101,001002)-3*w(021000,002100,000210,100020,101001,010101)$   
 $+6*w(210000,021000,100110,000120,001101,001002)+2*w(210000,111000,010110,000120,001101,001002)-12*w(210000,120000,001110,000120,001101,001002)$   
 $-3/2*w(210000,120000,010020,000120,001101,001002)-w(210000,020100,101100,000030,001101,001002)+w(210000,012000,010110,000210,010011,001011)$   
 $+2*w(120000,001110,100020,002001,100101,010101)-2*w(210000,110100,011100,000030,001101,001002)-3*w(101100,002100,101010,000120,020001,010101)$   
 $-1/2*w(210000,021000,100200,000030,001101,001002)-3*w(011100,110010,101010,001020,020001,000201)-4*w(210000,111000,010200,000030,001101,001002)$   
 $+3*w(210000,120000,001200,000030,001101,001002)-3/2*w(210000,020100,110010,000030,001101,001002)-4*w(102000,101100,010200,001020,010101,001101)$   
 $+1/2*w(210000,030000,100110,000030,001101,001002)-2*w(200100,020100,002010,100101,010011,001011)-3/2*w(210000,120000,010110,000030,001101,001002)$   
 $-5*w(110100,001200,101010,200001,001101,001002)+2*w(110100,100200,002010,200001,001101,001002)+3/2*w(210000,000300,002010,200001,001101,001002)$   
 $+12*w(110100,002100,100110,200001,001101,001002)-2*w(110010,020010,100110,200001,001101,001002)+4*w(020100,101010,100020,002001,100101,010101)$   
 $-2*w(110100,101100,001110,200001,001101,001002)+8*w(110100,110010,001110,200001,001101,001002)-2*w(210000,010110,001110,200001,001101,001002)$   
 $-3/2*w(210000,002100,000210,200001,001101,001002)+3*w(101100,110010,010020,001020,020001,010101)-w(210000,011010,000210,200001,001101,001002)$   
 $-3/2*w(012000,020100,020010,100020,000030,010101)+8*w(110100,011100,100020,200001,001101,001002)+1/2*w(011100,002100,200010,001020,020001,000201)$   
 $+w(110100,020010,100020,200001,001101,001002)+2*w(110100,110010,010020,200001,001101,001002)+w(210000,010110,010020,200001,001101,001002)$   
 $-w(210000,010200,001020,200001,001101,001002)-2*w(210000,011100,000120,200001,001101,001002)+1/2*w(210000,020010,000120,200001,001101,001002)$

$-1/2*w(210000,020100,000030,200001,001101,001002)+2*w(110100,101010,100110,110001,001101,001002)-4*w(110100,200010,001110,110001,001101,001002)$   
 $-6*w(210000,100110,001110,110001,001101,001002)+2*w(102000,011100,100200,001020,010101,001101)-w(210000,101010,000210,110001,001101,001002)$   
 $-4*w(110100,101100,100020,110001,001101,001002)+3*w(210000,001200,100020,110001,001101,001002)+w(101100,020010,100020,001020,020001,010101)$   
 $+4*w(110100,110010,100020,110001,001101,001002)+w(210000,010110,100020,110001,001101,001002)-2*w(110100,200010,010020,110001,001101,001002)$   
 $+2*w(210000,100110,010020,110001,001101,001002)+4*w(210000,100200,001020,110001,001101,001002)-1/2*w(201000,003000,000300,001020,020001,000201)$   
 $+6*w(210000,101100,000120,110001,001101,001002)+w(210000,110010,000120,110001,001101,001002)-\backslash4*w(120000,101010,000030,011001,100101,010101)$   
 $-2*w(210000,110100,000030,110001,001101,001002)+2*w(021000,011100,100200,001020,100011,010011)-2*w(030000,111000,001110,001020,100101,000111)$   
 $+2*w(210000,011100,020010,000120,010011,001011)+5/2*w(030000,021000,100020,001020,100101,000111)+w(030000,111000,010020,001020,100101,000111)$   
 $+8*w(201000,011100,001200,001110,011001,000111)-w(030000,003000,101100,000120,100101,000111)-2*w(210000,020100,011010,000120,010011,001011)$   
 $+w(021000,001200,001110,100020,101001,010101)-w(030000,102000,002100,000120,100101,000111)+2*w(030000,003000,110010,000120,100101,000111)$   
 $-2*w(012000,020100,011100,100020,000030,010101)+2*w(030000,012000,101010,000120,100101,000111)-4*w(201000,012000,000300,001110,011001,000111)$   
 $+w(030000,102000,011010,000120,100101,000111)+w(102000,020100,100020,010020,010101,001101)+w(030000,111000,002010,000120,100101,000111)$   
 $-w(030000,003000,110100,000030,100101,000111)+2*w(021000,101100,010200,001020,100011,010011)+1/2*w(201000,002100,001200,001020,020001,000201)$   
 $+6*w(201000,001200,020010,001110,011001,000111)-w(030000,111000,002100,000030,100101,000111)+w(030000,012000,110010,000030,100101,000111)$   
 $+6*w(011100,200010,020010,001110,011001,000111)+w(030000,111000,011010,000030,100101,000111)+6*w(030000,002010,001110,200001,100101,000111)$   
 $+2*w(030000,002100,001020,200001,100101,000111)+5*w(210000,021000,010110,000120,010011,001011)+2*w(210000,030000,001110,000120,010011,001011)$   
 $+5*w(101100,011100,100020,001020,020001,010101)-\backslash4*w(200100,101100,002001,010101,001101,100011)+7/2*w(120000,111000,000300,000120,002001,001011)$   
 $-6*w(030000,002100,101010,001110,100101,000111)+2*w(210000,020010,010110,001110,010011,001011)+1/2*w(120000,010200,110010,000120,002001,001011)$   
 $+2*w(030000,101010,011010,001110,100101,000111)+w(102000,101100,020010,000120,010101,001101)-4*w(030000,101100,002010,001110,100101,000111)$   
 $+1/2*w(120000,100200,020010,000120,002001,001011)+3*w(201000,003000,000300,010110,011001,000111)-w(120000,020100,100110,000120,002001,001011)$   
 $-2*w(210000,011100,002100,000210,010011,001011)+6*w(021000,020010,100110,010020,100011,010011)+3*w(030000,003000,101010,000210,100101,000111)$   
 $+4*w(002100,000300,101010,011010,110001,001101)+2*w(030000,102000,002010,000210,100101,000111)-2*w(021000,100200,001110,001020,101001,010101)$   
 $-3*w(120000,110100,010110,000120,002001,001011)+3*w(101010,002010,000210,200001,020001,010101)-2*w(030000,002100,011010,100020,100101,000111)$   
 $+3*w(030000,011100,002010,100020,100101,000111)+4*w(030000,020010,002010,100020,100101,000111)+3/2*w(120000,110100,010200,000030,002001,001011)$   
 $+2*w(030000,003000,010110,100020,100101,000111)-6*w(011100,002100,200010,010110,011001,000111)+8*w(021000,101100,010110,010020,100011,010011)$   
 $-w(201000,011100,010020,001020,020001,000201)-3*w(030000,012000,001110,100020,100101,000111)-3*w(020100,001200,100110,200001,002001,001011)$   
 $-2*w(030000,101010,011010,010020,100101,000111)+4*w(030000,110010,002010,010020,100101,000111)+6*w(020100,100110,010110,200001,002001,001011)$   
 $-2*w(102000,011100,110010,000120,010101,001101)+8*w(111000,110010,101001,010101,100011,000111)-2*w(030000,012000,100020,010020,100101,000111)$   
 $-4*w(011100,110010,101010,010110,011001,000111)-6*w(201000,001200,011010,010110,011001,000111)+1/2*w(030000,003000,100200,001020,100101,000111)$   
 $-2*w(021000,100110,010110,001020,101001,010101)+1/2*w(030000,102000,001200,001020,100101,000111)-2*w(030000,002100,110010,001020,100101,000111)$   
 $+2*w(210000,012000,001200,000210,010011,001011)-w(210000,002100,020010,000210,010011,001011)-2*w(030000,011100,101010,001020,100101,000111)$   
 $-2*w(021000,110100,001110,010020,100011,010011)+3/2*w(201000,012000,000210,001020,020001,000201)+2*w(030000,020010,101010,001020,100101,000111)$

$-2*w(030000,101100,011010,001020,100101,000111)+2*w(030000,110010,011010,001020,100101,000111)+w(030000,110100,002010,001020,100101,000111)$   
 $-1/2*w(120000,003000,010200,100020,010101,000021)+1/2*w(120000,012000,001200,100020,010101,000021)+1/2*w(201000,002010,010110,010020,020001,000201)$   
 $+11/2*w(120000,020010,011010,100020,010101,000021)-2*w(021000,110100,010110,001020,100011,010011)+7/2*w(120000,020100,002010,100020,010101,000021)$   
 $-7/2*w(120000,021000,001110,100020,010101,000021)-6*w(012000,110100,011100,001110,000030,010101)+w(120000,101100,002100,010020,010101,000021)$   
 $+1/2*w(120000,003000,100200,010020,010101,000021)+2*w(100200,020010,002010,001110,101001,010101)-1/2*w(120000,102000,001200,010020,010101,000021)$   
 $+6*w(101100,002100,100110,001020,020001,010101)+4*w(120000,020010,101010,010020,010101,000021)+4*w(120000,101100,011010,010020,010101,000021)$   
 $+7*w(120000,110010,011010,010020,010101,000021)-2*w(111000,021000,010200,010020,000030,001101)-4*w(120000,102000,010110,010020,010101,000021)$   
 $+2*w(011100,200010,002010,010020,020001,000201)-w(120000,021000,100020,010020,010101,000021)-w(120000,101100,011100,001020,010101,000021)$   
 $-2*w(120000,012000,100200,001020,010101,000021)-w(120000,102000,010200,001020,010101,000021)-w(120000,011100,110010,001020,010101,000021)$   
 $-1/2*w(120000,101100,020010,001020,010101,000021)+4*w(120000,110010,020010,001020,010101,000021)+7/2*w(101100,100200,002010,001020,020001,010101)$   
 $+3/2*w(120000,020100,101010,001020,010101,000021)-5*w(120000,110100,011010,001020,010101,000021)+2*w(201000,020100,002010,000210,011001,000111)$   
 $+1/2*w(120000,021000,100110,001020,010101,000021)+2*w(120000,111000,010110,001020,010101,000021)+4*w(120000,030000,100020,001020,010101,000021)$   
 $-2*w(021000,101100,011100,000120,100011,010011)+3*w(120000,012000,101100,000120,010101,000021)+3*w(120000,102000,011100,000120,010101,000021)$   
 $+1/2*w(201000,001200,002010,010020,020001,000201)+w(120000,012000,110010,000120,010101,000021)+1/2*w(120000,102000,020010,000120,010101,000021)$   
 $-4*w(111000,020100,011100,010020,000030,001101)-2*w(120000,021000,101010,000120,010101,000021)+3*w(120000,111000,011010,000120,010101,000021)$   
 $+5*w(012000,020100,101100,001110,000030,010101)+2*w(120000,012000,110100,000030,010101,000021)+w(120000,102000,020100,000030,010101,000021)$   
 $+w(120000,021000,101100,000030,010101,000021)-4*w(101100,001200,101010,001020,020001,010101)+2*w(120000,111000,011100,000030,010101,000021)$   
 $+5/2*w(120000,021000,110010,000030,010101,000021)+3/2*w(120000,111000,020010,000030,010101,000021)+3*w(201000,012000,010110,000210,011001,000111)$   
 $-7/6*w(120000,030000,101010,000030,010101,000021)-5*w(020100,002100,101010,200001,010101,000021)+4*w(102000,011100,100110,010020,010101,001101)$   
 $+3*w(020100,101010,011010,200001,010101,000021)-3/2*w(120000,001200,002010,200001,010101,000021)-w(210000,030000,010110,000030,010011,001011)$   
 $+2*w(020100,110010,002010,200001,010101,000021)+3*w(120000,002100,001110,200001,010101,000021)-w(011100,110010,002010,100020,020001,000201)$   
 $-3/2*w(120000,003000,000210,200001,010101,000021)-3*w(120000,011010,010020,200001,010101,000021)-w(101100,011010,100020,010020,020001,010101)$   
 $-2*w(120000,011100,001020,200001,010101,000021)+2*w(201000,021000,001110,000210,011001,000111)-1/2*w(120000,020010,001020,200001,010101,000021)$   
 $-w(111000,021000,020010,000210,000030,001101)+2*w(120000,012000,000120,200001,010101,000021)+5/2*w(120000,021000,000030,200001,010101,000021)$   
 $-3*w(020100,200010,002010,110001,010101,000021)+w(100200,001200,011010,002010,101001,010101)-3*w(111000,003000,110100,010200,000030,000102)$   
 $-2*w(111000,102000,011100,010200,000030,000102)+3*w(111000,012000,110100,001200,000030,000102)-1/2*w(111000,102000,020100,001200,000030,000102)$   
 $-w(111000,021000,101100,001200,000030,000102)+2*w(012000,110100,011010,010110,000030,010101)+2*w(111000,020100,002100,110010,000030,000102)$   
 $-2*w(111000,021000,001200,110010,000030,000102)-5/2*w(021000,100020,000030,200001,020001,010101)+4*w(111000,011100,110010,020010,000030,000102)$   
 $-2*w(111000,020100,011100,101010,000030,000102)+3*w(111000,021000,010200,101010,000030,000102)+2*w(111000,020100,101100,011010,000030,000102)$   
 $-2*w(111000,110100,011100,011010,000030,000102)-\backslash 3*w(111000,021000,100200,011010,000030,000102)+2*w(111000,020100,110010,011010,000030,000102)$   
 $-2*w(111000,110100,020010,011010,000030,000102)+2*w(111000,110100,020100,002010,000030,000102)+2*w(012000,020100,101010,010110,000030,010101)$   
 $-w(111000,012000,020100,100110,000030,000102)-2*w(111000,021000,011100,100110,000030,000102)+3*w(102000,010200,101010,010020,010101,001101)$



$+w(111000,021000,020010,100110,000030,000102)-2*w(111000,012000,110100,010110,000030,000102)+3*w(100200,002010,001020,200001,020001,010101)$   
 $+w(111000,102000,020100,010110,000030,000102)+2*w(111000,021000,101100,010110,000030,000102)-4*w(111000,021000,110010,010110,000030,000102)$   
 $+2*w(111000,021000,110100,001110,000030,000102)-7/2*w(111000,021000,020100,100020,000030,000102)+2*w(111000,021000,110100,010020,000030,000102)$   
 $-3/2*w(002100,001200,110010,011010,200001,000102)-1/2*w(002100,010200,101010,011010,200001,000102)-1/2*w(111000,002100,000300,002010,200001,000102)$   
 $+1/2*w(002100,010200,110010,002010,200001,000102)-1/2*w(111000,000300,011010,002010,200001,000102)+2*w(002100,020010,011010,100110,200001,000102)$   
 $-5/2*w(021000,200100,001020,000030,020001,010101)-2*w(002100,020010,101010,010110,200001,000102)-w(102000,001200,110010,010020,010101,001101)$   
 $-1/2*w(111000,001200,002010,010110,200001,000102)+2*w(111000,002100,001200,001110,200001,000102)-2*w(002100,110010,020010,001110,200001,000102)$   
 $-1/2*w(111000,010200,002010,001110,200001,000102)+w(111000,002100,100200,020010,010011,000021)+2*w(021000,001200,100020,010020,101001,010101)$   
 $+2*w(111000,101100,001200,020010,010011,000021)-w(111000,102000,000300,020010,010011,000021)+12*w(111000,011100,010200,101010,010011,000021)$   
 $+2*w(111000,020100,001200,101010,010011,000021)-2*w(102000,020100,100110,001020,010101,001101)-2*w(111000,021000,000300,101010,010011,000021)$   
 $-2*w(111000,010200,020010,101010,010011,000021)+9*w(012000,110100,020010,010020,000030,010101)-2*w(111000,011100,100200,011010,010011,000021)$   
 $-2*w(111000,101100,010200,011010,010011,000021)+6*w(111000,010200,110010,011010,010011,000021)-8*w(111000,100200,020010,011010,010011,000021)$   
 $+5/2*w(111000,020100,100200,002010,010011,000021)-3*w(021000,101010,000210,010020,101001,010101)-2*w(111000,110100,010200,002010,010011,000021)$   
 $-2*w(111000,020100,002100,100110,010011,000021)-6*w(111000,012000,010200,100110,010011,000021)+2*w(111000,021000,001200,100110,010011,000021)$   
 $+2*w(111000,011100,020010,100110,010011,000021)-6*w(111000,020100,011010,100110,010011,000021)+8*w(111000,101100,011100,010110,010011,000021)$   
 $+5*w(111000,012000,100200,010110,010011,000021)-3*w(111000,102000,010200,010110,010011,000021)-6*w(111000,011100,110010,010110,010011,000021)$   
 $+8*w(111000,101100,020010,010110,010011,000021)-3*w(012000,020100,110010,010020,000030,010101)+14*w(111000,110010,020010,010110,010011,000021)$   
 $-14*w(111000,020100,101010,010110,010011,000021)+2*w(021000,100110,001110,010020,101001,010101)+12*w(111000,110100,011010,010110,010011,000021)$   
 $+8*w(111000,021000,100110,010110,010011,000021)-2*w(111000,020100,101100,001110,010011,000021)+4*w(111000,110100,011100,001110,010011,000021)$   
 $-3*w(111000,021000,100200,001110,010011,000021)-4*w(111000,020100,110010,001110,010011,000021)+2*w(111000,012000,110100,000210,010011,000021)$   
 $+1/2*w(111000,102000,020100,000210,010011,000021)+3*w(111000,021000,101100,000210,010011,000021)-3*w(102000,010200,110010,001020,010101,001101)$   
 $+4*w(111000,021000,110010,000210,010011,000021)+3*w(111000,020100,011100,100020,010011,000021)-3*w(111000,021000,010200,100020,010011,000021)$   
 $-9/2*w(111000,020100,020010,100020,010011,000021)-3/2*w(100200,020010,002010,010020,101001,010101)-5*w(111000,020100,101100,010020,010011,000021)$   
 $+5*w(111000,021000,100200,010020,010011,000021)-11*w(111000,020100,110010,010020,010011,000021)+12*w(111000,110100,020010,010020,010011,000021)$   
 $+5*w(111000,110100,020100,001020,010011,000021)+5*w(111000,021000,110100,000120,010011,000021)+3*w(111000,002100,010200,200001,010011,000021)$   
 $+6*w(111000,011100,001200,200001,010011,000021)-3*w(111000,012000,000300,200001,010011,000021)+3/2*w(210000,002100,101010,000210,010101,001002)$   
 $-6*w(120000,002010,000120,101001,100101,010101)-2*w(210000,101010,011010,000210,010101,001002)+w(210000,110010,002010,000210,010101,001002)$   
 $+3/2*w(210000,003000,100110,000210,010101,001002)+5/2*w(210000,102000,001110,000210,010101,001002)+2*w(110100,101100,002100,100020,010101,001002)$   
 $+3/2*w(210000,002100,001200,100020,010101,001002)-1/2*w(210000,003000,000300,100020,010101,001002)+2*w(111000,020100,011100,001110,000030,001101)$   
 $-6*w(110100,002100,110010,100020,010101,001002)-2*w(110100,011100,101010,100020,010101,001002)+4*w(021000,101010,100110,000030,020001,010101)$   
 $+4*w(110100,020010,101010,100020,010101,001002)-2*w(110100,101100,011010,100020,010101,001002)-4*w(210000,001200,011010,100020,010101,001002)$   
 $-5*w(201000,002010,010110,001110,020001,000201)-4*w(110100,110010,011010,100020,010101,001002)-5/2*w(210000,010200,002010,100020,010101,001002)$

$+4*w(210000,002100,010110,100020,010101,001002)+5*w(210000,011010,010110,100020,010101,001002)+6*w(210000,011100,001110,100020,010101,001002)$   
 $+5/2*w(210000,020010,001110,100020,010101,001002)-7/2*w(210000,012000,000210,100020,010101,001002)-5*w(110100,002100,200010,010020,010101,001002)$   
 $-2*w(012000,101100,011100,010110,000030,010101)-5*w(210000,001200,101010,010020,010101,001002)+6*w(110100,110010,101010,010020,010101,001002)$   
 $+w(210000,100200,002010,010020,010101,001002)-2*w(102000,011100,010110,100020,010101,001101)+5*w(210000,002100,100110,010020,010101,001002)$   
 $+3*w(210000,011010,100110,010020,010101,001002)-2*w(210000,101100,001110,010020,010101,001002)+6*w(120000,001110,001020,101001,100101,010101)$   
 $+6*w(210000,110010,001110,010020,010101,001002)+w(210000,102000,000210,010020,010101,001002)+w(210000,011100,100020,010020,010101,001002)$   
 $+4*w(111000,020100,011010,010110,000030,001101)+3/2*w(210000,020010,100020,010020,010101,001002)+3*w(210000,002100,100200,001020,010101,001002)$   
 $+w(210000,101100,001200,001020,010101,001002)+4*w(011100,200010,002010,001110,020001,000201)+2*w(210000,102000,000300,001020,010101,001002)$   
 $-11*w(101010,011010,010110,100020,020001,010101)-2*w(110100,101100,110010,001020,010101,001002)-4*w(210000,001200,110010,001020,010101,001002)$   
 $+2*w(110100,200010,020010,001020,010101,001002)+7/2*w(021000,200010,001020,000120,020001,010101)+5*w(210000,010200,101010,001020,010101,001002)$   
 $-3*w(210000,100200,011010,001020,010101,001002)-2*w(210000,011100,100110,001020,010101,001002)+7/2*w(210000,020010,100110,001020,010101,001002)$   
 $+2*w(210000,101100,010110,001020,010101,001002)-17*w(020100,101010,001020,101001,100101,010101)-2*w(210000,110010,010110,001020,010101,001002)$   
 $-2*w(210000,110100,001110,001020,010101,001002)+3*w(210000,111000,000210,001020,010101,001002)-7/2*w(210000,020100,100020,001020,010101,001002)$   
 $+4*w(210000,110100,010020,001020,010101,001002)+4*w(210000,101100,002100,000120,010101,001002)-1/2*w(210000,003000,100200,000120,010101,001002)$   
 $-9/2*w(210000,102000,001200,000120,010101,001002)+1/2*w(101100,001200,002010,100020,020001,010101)+4*w(210000,002100,110010,000120,010101,001002)$   
 $-2*w(210000,011100,101010,000120,010101,001002)+2*w(201000,001200,002010,001110,020001,000201)-3/2*w(210000,020010,101010,000120,010101,001002)$   
 $+2*w(210000,101100,011010,000120,010101,001002)+4*w(111000,011100,020010,010110,000030,001101)-w(210000,110010,011010,000120,010101,001002)$   
 $-w(210000,110100,002010,000120,010101,001002)-13*w(020010,101010,010020,101001,100101,010101)-w(210000,012000,100110,000120,010101,001002)$   
 $-w(210000,102000,010110,000120,010101,001002)-3*w(102000,010200,011010,100020,010101,001101)+2*w(210000,021000,100020,000120,010101,001002)$   
 $-3*w(210000,111000,010020,000120,010101,001002)-1/2*w(210000,120000,001020,000120,010101,001002)+2*w(210000,101100,011100,000030,010101,001002)$   
 $+3/2*w(021000,101010,100020,000120,020001,010101)+5*w(210000,110100,002100,000030,010101,001002)+w(210000,012000,100200,000030,010101,001002)$   
 $-w(210000,102000,010200,000030,010101,001002)-5*w(210000,111000,001200,000030,010101,001002)+2*w(101100,101010,002010,000210,020001,010101)$   
 $-w(210000,011100,110010,000030,010101,001002)+3*w(210000,110010,020010,000030,010101,001002)-3/2*w(210000,020100,101010,000030,010101,001002)$   
 $+4*w(210000,110100,011010,000030,010101,001002)-4*w(020100,002010,100020,101001,100101,010101)+1/2*w(210000,021000,100110,000030,010101,001002)$   
 $-3*w(210000,111000,010110,000030,010101,001002)+2*w(011100,101010,002010,100110,020001,000201)-7/2*w(210000,120000,001110,000030,010101,001002)$   
 $+1/2*w(210000,030000,100020,000030,010101,001002)-3*w(210000,120000,010020,000030,010101,001002)-8*w(111000,101100,011100,001101,100011,000111)$   
 $+4*w(111000,110100,002100,001101,100011,000111)+6*w(110010,011010,100110,200001,010101,001002)+w(110100,002010,100110,200001,010101,001002)$   
 $+2*w(021000,000300,002010,100020,101001,010101)+2*w(030000,011010,001020,200001,100101,000111)+4*w(200100,002100,110001,100101,010011,001011)$   
 $-2*w(030000,003000,000120,200001,100101,000111)-w(030000,012000,000030,200001,100101,000111)+4*w(210000,030000,010020,000120,010011,001011)$   
 $-6*w(101100,002100,011010,110001,100101,000111)-2*w(201000,020010,010110,001110,011001,000111)+10*w(111000,200001,101001,010101,100011,000111)$   
 $-4*w(102000,110100,001110,010020,010101,001101)+16*w(111000,200010,011001,010101,100011,000111)-6*w(101100,011100,002010,110001,100101,000111)$   
 $+4*w(101100,020010,002010,110001,100101,000111)-2*w(030000,002010,100020,110001,100101,000111)-2*w(201000,110010,010110,020001,010011,000021)$

$+2*w(210000,020100,011100,000030,010011,001011)+3*w(020100,101100,002100,101010,010101,000021)-2*w(201000,011100,002100,000210,011001,000111)$   
 $-3*w(021000,100200,020010,001020,100011,010011)-2*w(210000,021000,010200,000030,010011,001011)-13/2*w(120000,002100,001200,101010,010101,000021)$   
 $+13/6*w(120000,003000,000300,101010,010101,000021)+w(020100,002100,110010,101010,010101,000021)-2*w(021000,101010,001110,000210,101001,010101)$   
 $+2*w(020100,002100,200010,011010,010101,000021)+2*w(201000,003000,010200,000210,011001,000111)-2*w(020100,101100,101010,011010,010101,000021)$   
 $-w(201000,011010,001110,010020,020001,000201)+w(120000,001200,101010,011010,010101,000021)-6*w(020100,110010,101010,011010,010101,000021)$   
 $-1/2*w(120000,002100,100200,002010,010101,000021)+2*w(101100,110010,001110,001020,020001,010101)-1/2*w(120000,101100,001200,002010,010101,000021)$   
 $+w(020100,011100,200010,002010,010101,000021)-1/2*w(120000,001200,110010,002010,010101,000021)+w(020100,200010,020010,002010,010101,000021)$   
 $-5/2*w(120000,010200,101010,002010,010101,000021)+7/2*w(120000,100200,011010,002010,010101,000021)+8*w(200010,020010,110001,100101,010011,001011)$   
 $+2*w(111000,021000,020100,000120,000030,001101)+w(210000,020100,020010,000030,010011,001011)+w(120000,002100,011010,100110,010101,000021)$   
 $+2*w(120000,011100,002010,100110,010101,000021)-2*w(012000,020100,110010,001110,000030,010101)-w(120000,002100,101010,010110,010101,000021)$   
 $+2*w(201000,012000,001200,000210,011001,000111)-7*w(120000,101010,011010,010110,010101,000021)+2*w(120000,101100,002010,010110,010101,000021)$   
 $+4*w(101100,101010,010110,001020,020001,010101)+5*w(120000,110010,002010,010110,010101,000021)+w(120000,003000,100110,010110,010101,000021)$   
 $-1/2*w(201000,002100,001110,010020,020001,000201)+1/2*w(120000,003000,100200,001110,010101,000021)+1/2*w(120000,102000,001200,001110,010101,000021)$   
 $+w(120000,002100,110010,001110,010101,000021)+7*w(120000,011100,101010,001110,010101,000021)-5*w(120000,101100,011010,001110,010101,000021)$   
 $+5*w(120000,110010,011010,001110,010101,000021)+2*w(120000,012000,100110,001110,010101,000021)+2*w(120000,102000,010110,001110,010101,000021)$   
 $-3*w(201000,002100,020010,000210,011001,000111)-1/2*w(120000,003000,101100,000210,010101,000021)-1/2*w(120000,102000,002100,000210,010101,000021)$   
 $-1/2*w(120000,003000,110010,000210,010101,000021)+3/2*w(111000,020100,020010,010020,000030,001101)-9/2*w(120000,012000,101010,000210,010101,000021)$   
 $+3/2*w(120000,102000,011010,000210,010101,000021)-2*w(101100,011010,100110,001020,020001,010101)-w(120000,011100,002100,100020,010101,000021)$   
 $+2*w(102000,101100,010110,010020,010101,001101)+w(120000,200010,010110,002001,010101,000021)+6*w(120000,200100,001110,002001,010101,000021)$   
 $+2*w(111000,010200,020010,011010,000030,001101)-7/2*w(120000,201000,000210,002001,010101,000021)+5*w(120000,110100,100020,002001,010101,000021)$   
 $-w(030000,110010,001020,000030,110001,010101)-6*w(110100,011100,010020,200001,010011,001011)+4*w(020010,002010,100110,101001,100101,010101)$   
 $-5*w(110100,020010,010020,200001,010011,001011)+w(120000,200100,010020,002001,010101,000021)-3*w(201000,001200,020010,010020,011001,000111)$   
 $-w(020100,200010,200001,002001,010101,000021)-3*w(120000,100110,200001,002001,010101,000021)+2*w(011010,002010,010110,200001,110001,000201)$   
 $-w(120000,002100,101010,100101,010101,000021)-w(120000,101010,011010,100101,010101,000021)+5*w(102000,002100,010200,100020,010101,001101)$   
 $-3*w(120000,101100,002010,100101,010101,000021)+w(120000,110010,002010,100101,010101,000021)+w(120000,003000,100110,100101,010101,000021)$   
 $+3*w(120000,102000,001110,100101,010101,000021)+w(120000,012000,100020,100101,010101,000021)-2*w(120000,102000,010020,100101,010101,000021)$   
 $+5*w(120000,111000,001020,100101,010101,000021)-3/2*w(012000,020100,100200,002010,000030,010101)+3*w(120000,002010,200001,100101,010101,000021)$   
 $-9*w(120000,101010,101001,100101,010101,000021)+3*w(110100,020100,001020,200001,010011,001011)+w(030000,101100,001020,000030,110001,010101)$   
 $-2*w(120000,200010,002001,100101,010101,000021)+3*w(111000,021000,000300,011010,000030,001101)-7*w(120000,101100,002100,001200,001101,000021)$   
 $-1/2*w(120000,003000,100200,001200,001101,000021)-5/3*w(120000,003000,101100,000300,001101,000021)-9*w(011100,200010,020010,010020,011001,000111)$   
 $-6*w(011100,110010,011010,001020,110001,000201)+1/2*w(120000,102000,002100,000300,001101,000021)+3/2*w(100200,011010,002010,100020,020001,010101)$   
 $+6*w(201000,100110,110001,020001,010011,000021)+2*w(102000,012000,100110,000210,010101,001101)+w(020100,002100,200010,020010,001101,000021)$

$+6*w(020100,101100,011100,101010,001101,000021)+1/2*w(120000,002100,010200,101010,001101,000021)+12*w(200100,101010,020001,100101,010011,001011)$   
 $+1/2*w(120000,012000,000300,101010,001101,000021)-3*w(030000,101010,010020,000030,110001,010101)-4*w(020100,011100,110010,101010,001101,000021)$   
 $+8*w(110100,100200,002010,110001,010011,001011)-2*w(021000,102000,000300,010110,101001,000021)-w(120000,001200,020010,101010,001101,000021)$   
 $+4*w(201000,010200,011010,010020,011001,000111)-2*w(210000,000300,002010,110001,010011,001011)-2*w(030000,101010,001020,110001,100101,000111)$   
 $+w(030000,102000,000030,110001,100101,000111)+5*w(021000,110100,011010,000120,100011,010011)-6*w(101100,002100,101010,020001,100101,000111)$   
 $+6*w(101100,101010,011010,020001,100101,000111)-6*w(201000,011100,010110,010020,011001,000111)-4*w(101100,110010,002010,020001,100101,000111)$   
 $+2*w(011100,020010,101010,001020,110001,000201)-4*w(101010,011010,200001,020001,100101,000111)+w(201000,020010,010110,010020,011001,000111)$   
 $-3*w(120000,002010,100110,110001,010101,000021)-3*w(120000,101010,001110,110001,010101,000021)-w(120000,011010,100020,110001,010101,000021)$   
 $-3*w(120000,101010,010020,110001,010101,000021)+5/2*w(021000,200010,010020,000030,020001,010101)-2*w(011100,110010,020010,100020,011001,000111)$   
 $-w(120000,101100,001020,110001,010101,000021)-6*w(110100,001200,101010,101001,100101,001002)-w(110100,100200,002010,101001,100101,001002)$   
 $+9/2*w(210000,000300,002010,101001,100101,001002)+6*w(110100,002100,100110,101001,100101,001002)+w(101100,002100,100020,010020,020001,010101)$   
 $-2*w(110010,020010,100110,101001,100101,001002)+10*w(110100,101010,010110,101001,100101,001002)+6*w(110100,101100,001110,101001,100101,001002)$   
 $-9*w(210000,001200,001110,101001,100101,001002)+2*w(110100,110010,001110,101001,100101,001002)+4*w(210000,010110,001110,101001,100101,001002)$   
 $+2*w(111000,021000,011100,000210,000030,001101)+9/2*w(210000,002100,000210,101001,100101,001002)-4*w(210000,011010,000210,101001,100101,001002)$   
 $+2*w(110100,011100,100020,101001,100101,001002)+w(110100,020010,100020,101001,100101,001002)+2*w(020010,101010,100020,011001,100101,010101)$   
 $+2*w(110100,110010,010020,101001,100101,001002)+w(210000,010110,010020,101001,100101,001002)+2*w(012000,101100,020010,010110,000030,010101)$   
 $-4*w(210000,010200,001020,101001,100101,001002)+4*w(210000,011100,000120,101001,100101,001002)-2*w(101100,101010,001110,010020,020001,010101)$   
 $+1/2*w(210000,020010,000120,101001,100101,001002)-1/2*w(210000,020100,000030,101001,100101,001002)+4*w(110010,010110,200001,101001,100101,001002)$   
 $-1/2*w(011100,002100,101010,100020,020001,000201)-4*w(110100,001110,200001,101001,100101,001002)+6*w(110010,100110,110001,101001,100101,001002)$   
 $+6*w(110100,100020,110001,101001,100101,001002)+2*w(210000,000120,110001,101001,100101,001002)-4*w(021000,110010,100020,000030,020001,010101)$   
 $-14*w(110100,101010,100110,011001,100101,001002)+2*w(110100,200010,001110,011001,100101,001002)-8*w(001020,200001,110001,101001,100101,010101)$   
 $-2*w(210000,100110,001110,011001,100101,001002)+w(210000,101010,000210,011001,100101,001002)-2*w(210000,001200,100020,011001,100101,001002)$   
 $-8*w(110100,110010,100020,011001,100101,001002)-1/2*w(111000,012000,020100,000210,000030,001101)-2*w(210000,010110,100020,011001,100101,001002)$   
 $-3*w(110100,200010,010020,011001,100101,001002)+3*w(210000,100110,010020,011001,100101,001002)-2*w(111000,200100,002001,010101,100011,000111)$   
 $-2*w(111000,102000,100101,010101,100011,000111)+w(210000,100200,001020,011001,100101,001002)-2*w(101100,002010,100110,010020,020001,010101)$   
 $-2*w(210000,101100,000120,011001,100101,001002)-2*w(210000,110010,000120,011001,100101,001002)-3*w(210000,110100,000030,011001,100101,001002)$   
 $+2*w(110010,100110,200001,011001,100101,001002)-3*w(201000,003000,001110,000210,020001,000201)+2*w(110100,100020,200001,011001,100101,001002)$   
 $+3*w(210000,000120,200001,011001,100101,001002)-7/2*w(110100,001200,200010,002001,100101,001002)+2*w(110100,100200,101010,002001,100101,001002)$   
 $-4*w(012000,011100,110010,010110,000030,010101)-w(210000,000300,101010,002001,100101,001002)-4*w(110100,101100,100110,002001,100101,001002)$   
 $-7/2*w(210000,001200,100110,002001,100101,001002)+3/2*w(021000,101100,100020,000030,020001,010101)-3*w(110100,200010,010110,002001,100101,001002)$   
 $-2*w(111000,020100,020010,001110,000030,001101)+3*w(210000,100110,010110,002001,100101,001002)-2*w(210000,100200,001110,002001,100101,001002)$   
 $-5/2*w(210000,101100,000210,002001,100101,001002)-2*w(101010,011010,100110,010020,020001,010101)-1/2*w(210000,110010,000210,002001,100101,001002)$

-1/2\*w(210000,010200,100020,002001,100101,001002)-3\*w(210000,110100,000120,002001,100101,001002)+4\*w(110100,100110,200001,002001,100101,001002)  
-3\*w(201000,011010,002010,000210,020001,000201)+3\*w(210000,000210,200001,002001,100101,001002)+2\*w(110100,001200,200010,002010,010101,001002)  
+2\*w(110100,100200,101010,002010,010101,001002)-3/2\*w(210000,000300,101010,002010,010101,001002)+2\*w(111000,021000,010200,010020,001020,000111)  
-6\*w(110100,002100,101010,100110,010101,001002)-w(201000,020100,100020,020001,010011,000021)-4\*w(110010,020010,101010,100110,010101,001002)  
-6\*w(110100,101010,011010,100110,010101,001002)-6\*w(110100,101100,002010,100110,010101,001002)-3\*w(110100,002100,001200,200001,010011,001011)  
+10\*w(110100,001200,011010,200001,010011,001011)-3\*w(101100,011010,001110,100020,020001,010101)-9/2\*w(210000,001200,002010,100110,010101,001002)  
-4\*w(110100,110010,002010,100110,010101,001002)-5\*w(111000,021000,010200,001110,000030,001101)-8\*w(110100,101100,101010,001110,010101,001002)  
+4\*w(012000,110100,002100,010110,000030,010101)-2\*w(021000,012000,100200,000120,100011,010011)-5\*w(110100,010200,002010,200001,010011,001011)  
+8\*w(200100,011010,110001,100101,010011,001011)-10\*w(110100,002100,010110,200001,010011,001011)+2\*w(110100,110010,101010,001110,010101,001002)  
+1/2\*w(201000,002100,002010,000210,020001,000201)+2\*w(110100,200010,011010,001110,010101,001002)-5/2\*w(210000,100200,002010,001110,010101,001002)  
-w(102000,020010,010110,100020,010101,001101)-6\*w(210000,002100,100110,001110,010101,001002)+2\*w(210000,101010,010110,001110,010101,001002)  
+3\*w(201000,020100,001200,001020,011001,000111)-13/3\*w(030000,111000,000030,101001,100101,000111)+4\*w(101100,002100,110001,101001,100101,000111)  
-6\*w(102000,011100,101010,000210,010101,001101)+4\*w(101100,011010,110001,101001,100101,000111)+3\*w(201000,010200,020010,001020,011001,000111)  
-10\*w(110100,101100,001110,110001,010011,001011)-6\*w(120000,002010,000030,110001,100101,010101)-8\*w(101010,200001,020001,101001,100101,000111)  
+3\*w(021000,110010,010020,000030,110001,010101)+4\*w(101100,002100,110010,011001,100101,000111)+4\*w(101100,011100,101010,011001,100101,000111)  
-3\*w(201000,020100,010110,001020,011001,000111)+2\*w(101100,110010,011010,011001,100101,000111)-4\*w(030000,200010,001020,011001,100101,000111)  
+w(012000,011100,100200,011010,000030,010101)+4\*w(210000,001200,001110,110001,010011,001011)+4\*w(021000,110100,020010,000030,100011,010011)  
+4\*w(101100,002100,200001,011001,100101,000111)+4\*w(201000,012000,010200,000120,011001,000111)+7\*w(201000,020100,001200,101001,010011,000021)  
-7\*w(201000,021000,000300,101001,010011,000021)+2\*w(101100,011010,200001,011001,100101,000111)+5\*w(102000,002100,110010,000210,010101,001101)  
+3\*w(300000,010020,020001,100101,010011,001011)+4\*w(210000,010110,001110,110001,010011,001011)+2\*w(021000,000300,002010,200001,100011,010011)  
-4\*w(111000,003000,011100,010200,000120,000111)+4\*w(101100,101010,110001,011001,100101,000111)-10\*w(101010,200001,110001,011001,100101,000111)  
-3\*w(201000,021000,001200,000120,011001,000111)-2\*w(210000,002100,000210,110001,010011,001011)-4\*w(021000,001200,001110,200001,100011,010011)  
-w(030000,011010,100020,000030,110001,010101)-4\*w(201000,010200,020010,101001,010011,000021)-4\*w(210000,011010,000210,110001,010011,001011)  
-4\*w(021000,101100,010020,000030,110001,010101)+6\*w(101100,200001,101001,011001,100101,000111)-2\*w(101100,011100,110010,002001,100101,000111)  
-4\*w(201000,011100,020010,000120,011001,000111)-4\*w(030000,200010,001110,002001,100101,000111)+w(111000,021000,002100,000300,000030,001101)  
-2\*w(030000,110010,100020,002001,100101,000111)+2\*w(201000,020100,011010,000120,011001,000111)+w(030000,200100,001020,002001,100101,000111)  
+7\*w(201000,021000,010110,000120,011001,000111)-w(030000,201000,000120,002001,100101,000111)+8\*w(101100,011100,200001,002001,100101,000111)  
+2\*w(021000,010110,001110,200001,100011,010011)-2\*w(201000,020100,011100,000030,011001,000111)+3/2\*w(102000,003000,100200,000210,010101,001101)  
+2\*w(110100,020010,100020,110001,010011,001011)-8\*w(200010,200001,020001,100101,010011,001011)+6\*w(110100,101100,010020,110001,010011,001011)  
-2\*w(011100,002100,101010,010020,110001,000201)+2\*w(101100,110010,110001,002001,100101,000111)-8\*w(101100,200001,110001,002001,100101,000111)  
-4\*w(101100,200010,020001,002001,100101,000111)+w(201000,021000,010200,000030,011001,000111)+2\*w(021000,002100,000210,200001,100011,010011)  
-3\*w(020100,100200,110010,002010,010011,001011)+3/2\*w(021000,020010,100020,000030,110001,010101)-2\*w(111000,012000,011100,000300,000030,001101)

$+2*w(200100,011100,101001,100101,010011,001011)-10*w(101100,011100,002100,101010,010101,000111)-8*w(101100,011100,101010,011010,010101,000111)$   
 $+w(201000,020100,020010,000030,011001,000111)-2*w(021000,011010,000210,200001,100011,010011)+4*w(101100,020010,101010,011010,010101,000111)$   
 $-1/2*w(012000,020100,001200,101010,000030,010101)-4*w(101100,011100,110010,002010,010101,000111)-2*w(011100,020010,002010,100020,110001,000201)$   
 $+4*w(011100,001200,101010,200001,011001,000111)-2*w(101100,110010,020010,002010,010101,000111)+4*w(110010,101010,010110,200001,010101,001002)$   
 $-2*w(110100,101010,001110,200001,010101,001002)-w(210000,002010,000210,200001,010101,001002)-1/2*w(102000,001200,020010,100020,010101,001101)$   
 $+3*w(110100,002100,100020,200001,010101,001002)+2*w(101100,002010,100110,001110,020001,010101)+3*w(110010,020010,100020,200001,010101,001002)$   
 $+w(110100,011010,100020,200001,010101,001002)-2*w(110100,101010,010020,200001,010101,001002)+2*w(210000,001110,010020,200001,010101,001002)$   
 $+13/2*w(021000,100110,100020,001020,020001,010101)-2*w(110100,101100,001020,200001,010101,001002)+2*w(210000,001200,001020,200001,010101,001002)$   
 $+w(110100,110010,001020,200001,010101,001002)-w(210000,010110,001020,200001,010101,001002)-2*w(210000,002100,000120,200001,010101,001002)$   
 $-2*w(011100,011010,001020,200001,110001,000201)-w(210000,011010,000120,200001,010101,001002)-2*w(210000,011100,000030,200001,010101,001002)$   
 $-2*w(110010,101010,100110,110001,010101,001002)+2*w(111000,012000,010200,010110,000030,001101)+5*w(210000,001110,100020,110001,010101,001002)$   
 $+w(210000,100020,010020,110001,010101,001002)-2*w(110100,200010,001020,110001,010101,001002)+3*w(210000,101010,000120,110001,010101,001002)$   
 $+4*w(020010,101010,001110,101001,100101,010101)+2*w(210000,101100,000030,110001,010101,001002)-2*w(101010,011010,100110,001110,020001,010101)$   
 $-w(210000,110010,000030,110001,010101,001002)-5*w(210000,000030,200001,110001,010101,001002)+3/2*w(210000,200010,000030,020001,010101,001002)$   
 $-6*w(120000,021000,002010,001110,000210,000111)-3*w(020100,011100,002100,011010,100020,000111)-16*w(110100,101010,100110,101001,010101,001002)$   
 $-3*w(120000,110010,001020,110001,010101,000021)+w(120000,102000,000120,110001,010101,000021)-w(120000,111000,000030,110001,010101,000021)$   
 $-4*w(020010,101010,200001,110001,010101,000021)-3*w(120000,001020,200001,110001,010101,000021)+11*w(120000,101010,100020,020001,010101,000021)$   
 $-w(011100,002100,001020,200001,110001,000201)-2*w(120000,201000,000030,020001,010101,000021)-2*w(100200,110010,002010,001020,020001,010101)$   
 $+4*w(020100,002100,200010,101001,010101,000021)-2*w(102000,012000,000300,100020,010101,001101)-2*w(020100,101100,101010,101001,010101,000021)$   
 $+w(120000,001200,101010,101001,010101,000021)+4*w(020100,110010,101010,101001,010101,000021)-3*w(201000,002100,010200,010020,011001,000111)$   
 $-4*w(110100,011010,010110,200001,010011,001011)-2*w(101010,002010,100110,010110,020001,010101)+2*w(020100,200010,011010,101001,010101,000021)$   
 $+3*w(120000,100200,002010,101001,010101,000021)-w(120000,002100,100110,101001,010101,000021)-3*w(111000,020100,002100,010110,000030,001101)$   
 $+3*w(021000,101100,020010,000120,100011,010011)+w(120000,101010,010110,101001,010101,000021)-w(012000,020100,002100,100110,000030,010101)$   
 $-3*w(120000,101100,001110,101001,010101,000021)-w(120000,110010,001110,101001,010101,000021)-w(120000,011100,100020,101001,010101,000021)$   
 $-3*w(011100,002010,010020,200001,110001,000201)+2*w(120000,020010,100020,101001,010101,000021)+2*w(120000,101100,010020,101001,010101,000021)$   
 $+4*w(120000,110010,010020,101001,010101,000021)-2*w(120000,110100,001020,101001,010101,000021)-3*w(120000,111000,000120,101001,010101,000021)$   
 $-3*w(020100,101010,200001,101001,010101,000021)-w(030000,001020,000030,200001,110001,010101)-5*w(100200,101010,011010,001020,020001,010101)$   
 $-3*w(120000,001110,200001,101001,010101,000021)+1/2*w(111000,020100,010200,002010,000030,001101)-6*w(201000,011100,001200,010020,011001,000111)$   
 $-3*w(120000,100020,110001,101001,010101,000021)+w(020100,200010,101010,011001,010101,000021)+16*w(120000,101010,100110,011001,010101,000021)$   
 $-4*w(111000,012000,100200,001101,100011,000111)+4*w(110100,011100,001110,200001,010011,001011)+4*w(200010,110010,020001,100101,010011,001011)$   
 $+2*w(120000,110010,100020,011001,010101,000021)-w(011100,002010,001110,200001,110001,000201)+w(120000,200010,010020,011001,010101,000021)$   
 $-4*w(111000,020100,020010,010020,001020,000111)+4*w(120000,200100,001020,011001,010101,000021)-w(030000,102000,000120,000030,110001,010101)$

$-4*w(120000,201000,000120,011001,010101,000021)-3*w(120000,100020,200001,011001,010101,000021)+3*w(012000,110100,010200,002010,000030,010101)$   
 $-6*w(110100,020010,001110,200001,010011,001011)-w(020100,101100,200010,002001,010101,000021)+1/2*w(120000,001200,200010,002001,010101,000021)$   
 $+w(020100,200010,110010,002001,010101,000021)+3*w(201000,012000,000300,010020,011001,000111)-11*w(120000,100200,101010,002001,010101,000021)$   
 $+5*w(120000,101100,100110,002001,010101,000021)+3*w(120000,110010,100110,002001,010101,000021)+7/2*w(210000,100110,000210,110001,002001,001002)$   
 $+2*w(110100,100200,100020,110001,002001,001002)-3/2*w(210000,000300,100020,110001,002001,001002)-5*w(210000,100200,000120,110001,002001,001002)$   
 $-9/2*w(110100,000300,200010,101001,002001,001002)-w(012000,001200,110010,020010,000030,010101)-4*w(030000,101100,020010,000120,100011,001011)$   
 $-9/2*w(210000,000300,100110,101001,002001,001002)-8*w(201000,010200,110001,101001,010011,000021)-9/2*w(210000,100200,000210,101001,002001,001002)$   
 $-9*w(110100,002100,001200,101010,100101,001002)+2*w(210000,002100,000300,002010,100101,001002)-3*w(110100,001200,110010,002010,100101,001002)$   
 $-6*w(101100,011100,011010,000030,110001,010101)-4*w(110100,010200,101010,002010,100101,001002)-w(110100,100200,011010,002010,100101,001002)$   
 $-5*w(021000,001200,110010,010110,101001,000021)-w(021000,010200,101010,010110,101001,000021)+2*w(210000,000300,011010,002010,100101,001002)$   
 $-6*w(020010,002010,001110,200001,100101,010101)+4*w(102000,020010,100110,001110,010101,001101)-2*w(110100,011100,002010,100110,100101,001002)$   
 $+4*w(011100,002100,101010,001110,110001,000201)+4*w(110100,101100,002010,010110,100101,001002)-8*w(111000,011100,002100,010200,000030,001101)$   
 $+2*w(210000,001200,002010,010110,100101,001002)-2*w(021000,101100,001110,000030,110001,010101)+8*w(110100,101100,002100,001110,100101,001002)$   
 $-5*w(210000,002100,001200,001110,100101,001002)-w(210000,003000,000300,001110,100101,001002)+6*w(110100,002100,110010,001110,100101,001002)$   
 $+5/2*w(120000,021000,001020,000030,100101,010101)-2*w(110100,011100,101010,001110,100101,001002)+2*w(200100,020010,101001,100101,010011,001011)$   
 $-6*w(110100,020010,101010,001110,100101,001002)+2*w(110100,101100,011010,001110,100101,001002)-8*w(110100,110010,011010,001110,100101,001002)$   
 $-w(210000,010200,002010,001110,100101,001002)+4*w(210000,011010,010110,001110,100101,001002)+2*w(210000,003000,001200,000210,100101,001002)$   
 $+13*w(110100,020010,010020,110001,100011,001011)-2*w(210000,002100,011010,000210,100101,001002)-2*w(011100,101010,002010,010110,110001,000201)$   
 $+7/2*w(210000,020010,002010,000210,100101,001002)+2*w(210000,003000,010110,000210,100101,001002)+w(210000,012000,001110,000210,100101,001002)$   
 $-6*w(110100,011100,002100,100020,100101,001002)+3*w(110100,002100,020010,100020,100101,001002)+2*w(111000,020100,020010,001020,000120,001101)$   
 $-4*w(120000,012000,010020,000030,100101,010101)-4*w(110100,011100,011010,100020,100101,001002)+w(110100,020010,011010,100020,100101,001002)$   
 $-w(110100,020100,002010,100020,100101,001002)-2*w(021000,101010,010110,000030,110001,010101)+6*w(110100,002100,110010,010020,100101,001002)$   
 $-6*w(102000,011100,100110,001110,010101,001101)-6*w(110100,011100,101010,010020,100101,001002)-3*w(210000,001200,011010,010020,100101,001002)$   
 $+4*w(011100,011010,002010,100110,110001,000201)+3*w(120000,012000,001110,000030,100101,010101)+7/2*w(210000,010200,002010,010020,100101,001002)$   
 $+3*w(210000,002100,010110,010020,100101,001002)+3*w(210000,020010,001110,010020,100101,001002)-7/2*w(210000,012000,000210,010020,100101,001002)$   
 $+2*w(110100,101100,011100,001020,100101,001002)-2*w(210000,002100,010200,001020,100101,001002)-2*w(030000,101010,001020,000120,110001,010101)$   
 $-2*w(210000,012000,000300,001020,100101,001002)-2*w(111000,021000,010200,001020,000120,001101)-4*w(110100,011100,110010,001020,100101,001002)$   
 $-3/2*w(210000,001200,020010,001020,100101,001002)-w(110100,110010,020010,001020,100101,001002)+5*w(110100,020100,101010,001020,100101,001002)$   
 $-w(210000,010200,011010,001020,100101,001002)+2*w(210000,020010,010110,001020,100101,001002)-2*w(120000,003000,010110,000030,100101,010101)$   
 $-2*w(210000,020100,001110,001020,100101,001002)+2*w(021000,011010,100110,000030,110001,010101)-1/2*w(210000,021000,000210,001020,100101,001002)$   
 $-4*w(111000,012000,002100,010200,000120,000111)+2*w(210000,020100,010020,001020,100101,001002)+2*w(210000,003000,010200,000120,100101,001002)$   
 $-6*w(200100,110001,101001,100101,010011,001011)+2*w(210000,012000,001200,000120,100101,001002)+3/2*w(210000,002100,020010,000120,100101,001002)$

$+2*w(030000,002010,100020,000120,110001,010101)+2*w(210000,020010,011010,000120,100101,001002)+1/2*w(210000,020100,002010,000120,100101,001002)$   
 $-2*w(102000,100200,011010,001110,010101,001101)+w(210000,012000,010110,000120,100101,001002)+2*w(210000,021000,001110,000120,100101,001002)$   
 $+2*w(210000,021000,010020,000120,100101,001002)-2*w(120000,020010,002010,000030,100101,010101)+3/2*w(210000,020100,002100,000030,100101,001002)$   
 $+7/2*w(210000,012000,010200,000030,100101,001002)-3/2*w(210000,021000,001200,000030,100101,001002)-3*w(111000,020100,011100,001020,000120,001101)$   
 $-4*w(111000,011100,010110,200001,010011,000021)-8*w(111000,020010,010110,200001,010011,000021)-3*w(012000,100200,020010,011010,000030,010101)$   
 $-2*w(111000,020100,001110,200001,010011,000021)+2*w(111000,021000,000210,200001,010011,000021)-w(100200,101010,002010,001110,020001,010101)$   
 $-5*w(111000,020100,010020,200001,010011,000021)-2*w(111000,002100,100200,110001,010011,000021)-4*w(111000,101100,001200,110001,010011,000021)$   
 $+2*w(111000,102000,000300,110001,010011,000021)-w(102000,110100,002010,000210,010101,001101)+4*w(111000,010200,101010,110001,010011,000021)$   
 $+4*w(111000,100200,011010,110001,010011,000021)-4*w(111000,011100,100110,110001,010011,000021)+2*w(111000,020010,100110,110001,010011,000021)$   
 $-4*w(111000,101100,010110,110001,010011,000021)-6*w(111000,110010,010110,110001,010011,000021)-2*w(111000,020100,100020,110001,010011,000021)$   
 $+2*w(021000,010020,000030,200001,110001,010101)-12*w(111000,010110,200001,110001,010011,000021)+6*w(111000,100200,101010,020001,010011,000021)$   
 $-6*w(111000,101100,100110,020001,010011,000021)+2*w(012000,010200,110010,011010,000030,010101)+2*w(111000,110010,100110,020001,010011,000021)$   
 $+2*w(111000,200010,010110,020001,010011,000021)+2*w(102000,110010,011010,000210,010101,001101)+2*w(111000,110100,100020,020001,010011,000021)$   
 $-4*w(111000,011100,100200,101001,010011,000021)-4*w(111000,101100,010200,101001,010011,000021)+3/2*w(201000,110100,101010,000120,020001,000003)$   
 $-7/2*w(201000,111000,100110,000120,020001,000003)-1/2*w(201000,110100,101100,000030,020001,000003)+1/2*w(201000,111000,100200,000030,020001,000003)$   
 $-3/2*w(201000,110100,110010,000030,020001,000003)+2*w(201000,100110,001110,200001,020001,000003)-2*w(201000,101010,000210,200001,020001,000003)$   
 $-4*w(102000,101100,011010,000210,010101,001101)+2*w(012000,110100,001200,011010,000030,010101)-2*w(201000,010110,100020,200001,020001,000003)$   
 $-1/2*w(201000,100110,010020,200001,020001,000003)-2*w(111000,011100,010200,011010,000030,001101)-1/2*w(201000,100200,001020,200001,020001,000003)$   
 $+1/2*w(201000,101100,000120,200001,020001,000003)-2*w(201000,110010,000120,200001,020001,000003)+1/2*w(201000,110100,000030,200001,020001,000003)$   
 $-w(021000,001020,000120,200001,110001,010101)-4*w(201000,100110,100020,110001,020001,000003)+5/2*w(201000,200010,000120,110001,020001,000003)$   
 $-w(201000,200100,000030,110001,020001,000003)-3/2*w(201000,002100,100200,001200,101001,000003)-3*w(201000,101100,002100,000300,101001,000003)$   
 $-1/2*w(201000,003000,100200,000300,101001,000003)+3*w(201000,102000,001200,000300,101001,000003)-3/2*w(011100,002100,100200,200010,101001,000003)$   
 $+w(011100,001200,200010,110010,101001,000003)-2*w(101100,002010,200001,020001,100101,000111)+3*w(102000,020010,101010,000210,010101,001101)$   
 $-4*w(101100,011100,002100,101001,100101,000111)+4*w(101100,011100,011010,101001,100101,000111)+w(201000,021000,000210,010020,011001,000111)$   
 $-\backslash 4*w(101100,020010,011010,101001,100101,000111)-4*w(030000,002010,100110,101001,100101,000111)-4*w(030000,101010,001110,101001,100101,000111)$   
 $+14*w(201000,011100,010200,101001,010011,000021)+2*w(012000,101100,010200,011010,000030,010101)-6*w(110010,020010,100110,110001,010011,001011)$   
 $+w(011100,002100,110010,001020,110001,000201)-2*w(201000,011100,010200,001020,011001,000111)+2*w(021000,110100,011100,000030,100011,010011)$   
 $-4*w(110100,011010,100110,110001,010011,001011)-8*w(110100,101010,010110,110001,010011,001011)-2*w(030000,101100,001020,101001,100101,000111)$   
 $+2*w(030000,102000,000120,101001,100101,000111)+6*w(111000,001200,101010,100110,011001,000102)+w(012000,020100,110010,001020,000120,010101)$   
 $-2*w(111000,100200,002010,100110,011001,000102)+2*w(002100,200010,110010,010110,011001,000102)-2*w(021000,001200,100020,001020,110001,010101)$   
 $+6*w(111000,101010,100110,010110,011001,000102)-2*w(111000,100200,101010,001110,011001,000102)-8*w(111000,101100,100110,001110,011001,000102)$   
 $-2*w(111000,110010,100110,001110,011001,000102)-2*w(111000,200010,010110,001110,011001,000102)+2*w(111000,002100,200010,000210,011001,000102)$



+6\*w(111000,101100,101010,000210,011001,000102)+2\*w(210000,020100,011010,000030,100101,001002)+2\*w(210000,021000,010110,000030,100101,001002)  
 -w(210000,030000,001110,000030,100101,001002)-3\*w(011100,001200,101010,002010,110001,000201)+3/2\*w(110100,001200,002010,200001,100101,001002)  
 +w(110100,002010,010110,200001,100101,001002)+w(101100,020010,002010,000120,110001,010101)+w(110010,020010,001110,200001,100101,001002)  
 -2\*w(110100,011010,001110,200001,100101,001002)+3\*w(012000,011100,001200,110010,000030,010101)-3\*w(120000,011100,002010,000030,100101,010101)  
 -w(110100,011010,010020,200001,100101,001002)-2\*w(110100,011100,001020,200001,100101,001002)-3\*w(021000,002100,100110,000030,110001,010101)  
 -1/2\*w(110100,020010,001020,200001,100101,001002)-2\*w(110010,011010,100110,110001,100101,001002)+6\*w(110010,101010,010110,110001,100101,001002)  
 -2\*w(110100,101010,001110,110001,100101,001002)-5\*w(210000,002010,000210,110001,100101,001002)+4\*w(110100,002100,100020,110001,100101,001002)  
 -3\*w(110010,020010,100020,110001,100101,001002)+4\*w(111000,021000,010110,010020,000120,001101)-2\*w(110100,011010,100020,110001,100101,001002)  
 +2\*w(102000,010200,101010,001110,010101,001101)+4\*w(110100,101010,010020,110001,100101,001002)-5\*w(210000,001110,010020,110001,100101,001002)  
 +6\*w(110100,101100,001020,110001,100101,001002)+2\*w(120000,002100,011010,000030,100101,010101)-5\*w(210000,001200,001020,110001,100101,001002)  
 -2\*w(110100,110010,001020,110001,100101,001002)-5\*w(210000,010110,001020,110001,100101,001002)+5\*w(210000,002100,000120,110001,100101,001002)  
 -5\*w(210000,011010,000120,110001,100101,001002)+5\*w(210000,011100,000030,110001,100101,001002)-8\*w(110010,001110,200001,110001,100101,001002)  
 -2\*w(110010,101010,100110,020001,100101,001002)+5/2\*w(021000,100200,002010,000030,110001,010101)+w(210000,001110,100020,020001,100101,001002)  
 +3/2\*w(210000,100020,010020,020001,100101,001002)-5/2\*w(110100,200010,001020,020001,100101,001002)+1/2\*w(210000,100110,001020,020001,100101,001002)  
 +1/2\*w(210000,101100,000030,020001,100101,001002)-6\*w(101100,002100,011010,000120,110001,010101)-3/2\*w(210000,110010,000030,020001,100101,001002)  
 -6\*w(011100,101010,100110,110001,011001,000111)-4\*w(111000,003000,100200,000210,011001,000111)+3\*w(012000,002100,010200,110010,000030,010101)  
 -3\*w(111000,102000,001200,000210,011001,000111)-6\*w(201000,001200,001110,110001,011001,000111)+3\*w(120000,100200,001020,002001,010101,100011)  
 +w(120000,000300,110010,002010,010011,001011)-2\*w(120000,101100,000120,002001,010101,100011)+4\*w(021000,001200,200010,101001,000201,001011)  
 -12\*w(201000,100200,020001,101001,010011,000021)-6\*w(201000,011100,100200,011001,010011,000021)+2\*w(201000,002100,000210,110001,011001,000111)  
 -2\*w(120000,110100,000030,002001,010101,100011)+6\*w(020010,100110,200001,002001,010101,100011)-2\*w(111000,002100,110010,000210,011001,000111)  
 -4\*w(201000,011010,000210,110001,011001,000111)+6\*w(020100,100020,200001,002001,010101,100011)-4\*w(011100,110010,100020,110001,011001,000111)  
 +9\*w(110100,020100,001020,110001,100011,001011)-4\*w(120000,000120,200001,002001,010101,100011)-4\*w(020010,101010,011010,100101,010101,100011)  
 +8\*w(020100,101010,002010,100101,010101,100011)+14\*w(111000,011100,101010,000210,011001,000111)+8\*w(120000,002010,001110,100101,010101,100011)  
 +6\*w(201000,010110,010020,110001,011001,000111)+4\*w(120000,002010,010020,100101,010101,100011)-2\*w(120000,002100,001020,100101,010101,100011)  
 -6\*w(111000,020010,101010,000210,011001,000111)-6\*w(111000,101100,011010,000210,011001,000111)+2\*w(120000,011010,001020,100101,010101,100011)  
 -4\*w(201000,011100,000120,110001,011001,000111)+2\*w(120000,003000,000120,100101,010101,100011)+2\*w(020010,101010,001020,110001,100101,010101)  
 +6\*w(030000,101010,002010,100110,010101,000111)-2\*w(030000,002100,101010,100020,010101,000111)-w(011100,100200,002010,200001,011001,000111)  
 +11\*w(102000,101100,002100,000210,010101,001101)+10\*w(201000,020100,010110,101001,010011,000021)+2\*w(020100,200010,001110,002001,010101,100011)  
 -2\*w(120000,100110,001110,002001,010101,100011)-2\*w(120000,101010,000210,002001,010101,100011)-4\*w(111000,101100,010110,001110,011001,000111)  
 +4\*w(111000,110010,010110,001110,011001,000111)-w(021000,011100,100020,000030,110001,010101)-4\*w(011100,110010,001110,200001,011001,000111)  
 +6\*w(020100,101100,100020,002001,010101,100011)-w(120000,001200,100020,002001,010101,100011)-3\*w(011100,020010,100020,200001,011001,000111)  
 -6\*w(011100,110010,010020,200001,011001,000111)-4\*w(020100,110010,100020,002001,010101,100011)-2\*w(120000,010110,100020,002001,010101,100011)

+2\*w(111000,101100,002100,000210,011001,000111)+4\*w(201000,000300,002010,110001,011001,000111)-6\*w(020100,200010,010020,002001,010101,100011)  
 +2\*w(210000,011100,100110,000210,002001,001002)+3\*w(210000,020010,100110,000210,002001,001002)-1/2\*w(210000,101100,010110,000210,002001,001002)  
 +12\*w(210000,110010,010110,000210,002001,001002)+7/2\*w(210000,110100,001110,000210,002001,001002)-w(110100,011100,100200,100020,002001,001002)  
 -3\*w(110100,101100,010200,100020,002001,001002)+3/2\*w(210000,010200,001200,100020,002001,001002)-3/2\*w(210000,011100,000300,100020,002001,001002)  
 -7\*w(110100,010200,110010,100020,002001,001002)+3/2\*w(110100,100200,020010,100020,002001,001002)-3/2\*w(210000,000300,020010,100020,002001,001002)  
 -6\*w(012000,011100,010200,101010,000030,010101)+3\*w(110100,020100,100110,100020,002001,001002)+5\*w(210000,010200,010110,100020,002001,001002)  
 +w(011100,002100,011010,100020,110001,000201)-7/2\*w(210000,020100,000210,100020,002001,001002)-3\*w(030000,101010,001110,000030,110001,010101)  
 -2\*w(102000,110010,010110,001110,010101,001101)-3\*w(110100,010200,200010,010020,002001,001002)+3\*w(110100,100200,110010,010020,002001,001002)  
 -3\*w(210000,000300,110010,010020,002001,001002)+3\*w(210000,010200,100110,010020,002001,001002)-1/2\*w(021000,102000,000210,000030,110001,010101)  
 +3/2\*w(210000,100200,010110,010020,002001,001002)-3\*w(210000,110100,000210,010020,002001,001002)+3\*w(020100,002010,001020,200001,100101,010101)  
 -3/2\*w(210000,100200,010200,001020,002001,001002)-2\*w(210000,011100,100200,000120,002001,001002)-1/2\*w(210000,101100,010200,000120,002001,001002)  
 -3\*w(111000,012000,010200,001200,000030,001101)-7/2\*w(210000,110100,001200,000120,002001,001002)+7/2\*w(210000,111000,000300,000120,002001,001002)  
 +7/2\*w(110100,020100,200010,000120,002001,001002)+5\*w(210000,010200,110010,000120,002001,001002)-3\*w(030000,002010,100110,000030,110001,010101)  
 +3/4\*w(210000,100200,020010,000120,002001,001002)-7/2\*w(210000,020100,100110,000120,002001,001002)-4\*w(011100,110010,002010,001110,110001,000201)  
 -\7\*w(210000,110100,010110,000120,002001,001002)+17/2\*w(210000,120000,000210,000120,002001,001002)+3/4\*w(210000,020100,100200,000030,002001,001002)  
 +3\*w(210000,110100,010200,000030,002001,001002)-3/2\*w(210000,120000,000300,000030,002001,001002)+7/2\*w(110100,000300,101010,200001,002001,001002)  
 -2\*w(020010,011010,001020,200001,100101,010101)-7\*w(110100,001200,100110,200001,002001,001002)-5/2\*w(110100,100200,001110,200001,002001,001002)  
 -3/2\*w(210000,000300,001110,200001,002001,001002)+7/2\*w(110100,101100,000210,200001,002001,001002)+6\*w(102000,101100,010110,001110,010101,001101)  
 +3/2\*w(210000,001200,000210,200001,002001,001002)-7/2\*w(110100,110010,000210,200001,002001,001002)+3/2\*w(210000,010110,000210,200001,002001,001002)  
 -7/2\*w(110100,010200,100020,200001,002001,001002)+4\*w(101100,020010,011010,000030,110001,010101)-2\*w(111000,020100,002100,001200,000030,001101)  
 +3/2\*w(210000,010200,000120,200001,002001,001002)-3\*w(020010,002010,010020,200001,100101,010101)+3/2\*w(110100,200010,000210,110001,002001,001002)  
 +4\*w(012000,110100,011100,001020,000120,010101)-2\*w(102000,020100,101100,101001,000201,000021)-1/2\*w(210000,100110,000120,020001,101001,001002)  
 -4\*w(110100,001200,100020,110001,101001,001002)-w(102000,110100,011100,101001,000201,000021)-2\*w(110100,010110,100020,110001,101001,001002)  
 +10\*w(210000,001110,000210,110001,101001,001002)+2\*w(102000,020100,110010,101001,000201,000021)+w(120000,003000,001110,000120,100101,010101)  
 -2\*w(300000,000210,110001,011001,010011,001011)-w(102000,110100,020010,101001,000201,000021)+2\*w(110100,101010,000210,110001,101001,001002)  
 -1/2\*w(030000,201000,100110,001020,100002,000102)+3/2\*w(102000,020100,200001,101001,000201,000021)-2\*w(200100,100110,110001,011001,010011,001011)  
 -2\*w(110100,110010,000120,110001,101001,001002)+w(102000,110100,110001,101001,000201,000021)+4\*w(020100,101100,002100,100110,010011,001011)  
 -5\*w(210000,001200,000120,110001,101001,001002)-3\*w(102000,110100,101100,011001,000201,000021)-4\*w(110100,101100,000120,110001,101001,001002)  
 -6\*w(101100,011100,010020,001020,110001,010101)+w(102000,200100,011100,011001,000201,000021)+5\*w(210000,000300,001020,110001,101001,001002)  
 -2\*w(110100,100200,001020,110001,101001,001002)-7/2\*w(102000,020100,200010,011001,000201,000021)+5\*w(210000,000210,010020,110001,101001,001002)  
 -5\*w(210000,101100,001110,000210,011001,001002)+5\*w(102000,110100,110010,011001,000201,000021)-2\*w(210000,110010,001110,000210,011001,001002)  
 +w(010200,200010,011010,002010,010101,001101)+1/2\*w(102000,200100,020010,011001,000201,000021)-w(110100,002100,100200,100020,011001,001002)

$-3*w(111000,020100,002100,010020,000120,001101)-2*w(012000,100200,010110,001110,101001,010011)+5*w(120000,011010,010020,001020,100101,010101)$   
 $+6*w(110100,001200,110010,100020,011001,001002)-3*w(102000,110100,200001,011001,000201,000021)+4*w(110100,010200,101010,100020,011001,001002)$   
 $-3*w(210000,001200,101010,000210,011001,001002)-1/2*w(012000,002100,100200,000210,101001,010011)-2*w(110100,101100,101010,000210,011001,001002)$   
 $+4*w(110100,100200,002010,020001,100011,001011)-3*w(012000,101100,001200,000210,101001,010011)+2*w(021000,100110,001110,001020,110001,010101)$   
 $-2*w(201000,110100,000210,002001,100101,001002)+2*w(102000,200100,110001,011001,000201,000021)+5/2*w(210000,100200,002010,000210,011001,001002)$   
 $-8*w(101100,020010,001110,001020,110001,010101)-w(102000,012000,110100,100101,000201,000021)-2*w(210000,011010,100110,000210,011001,001002)$   
 $-6*w(110100,110010,100110,001110,011001,001002)-3/2*w(102000,020100,002100,010200,100011,000021)-2*w(110100,200010,010110,001110,011001,001002)$   
 $+2*w(110100,101100,100110,001110,011001,001002)-3/2*w(102000,020100,011100,001200,100011,000021)+3*w(210000,001200,100110,001110,011001,001002)$   
 $-6*w(201000,110100,001200,011001,010011,000021)+w(012000,010200,101010,000210,101001,010011)-w(120000,002100,002010,000120,100101,010101)$   
 $-2*w(210000,100110,010110,001110,011001,001002)-w(012000,011100,100110,000210,101001,010011)+5/2*w(110100,002100,200010,000210,011001,001002)$   
 $-w(110100,001200,200010,001110,011001,001002)-4*w(102000,011100,010200,020010,100011,000021)-14*w(110100,101010,100110,010110,011001,001002)$   
 $+2*w(111000,012000,010200,010020,000120,001101)+3*w(012000,020010,100110,000210,101001,010011)+3*w(210000,000300,002010,100110,011001,001002)$   
 $+3*w(210000,000300,101010,001110,011001,001002)-1/2*w(102000,020100,001200,020010,100011,000021)+6*w(110100,100200,101010,001110,011001,001002)$   
 $+8*w(300000,010110,011001,100101,010011,001011)-1/2*w(102000,010200,100020,020001,100011,100002)-2*w(030000,001110,100020,001020,110001,010101)$   
 $-2*w(101100,011010,010110,001020,110001,010101)-3*w(012000,100200,010200,011010,002010,000111)+2*w(110100,100200,110010,001020,011001,001002)$   
 $+5/2*w(120000,003000,000210,001020,100101,010101)-1/2*w(102000,020100,010200,011010,100011,000021)+4*w(210000,000300,110010,001020,011001,001002)$   
 $+5*w(210000,100200,001200,001020,011001,001002)-6*w(012000,110010,011010,010110,000120,010101)-5*w(210000,101100,000300,001020,011001,001002)$   
 $-7*w(010200,110010,101010,002010,010101,001101)-w(102000,020100,011100,010110,100011,000021)+w(110100,010200,200010,001020,011001,001002)$   
 $-6*w(210000,110010,000210,010020,011001,001002)+2*w(012000,101100,010110,000210,101001,010011)-6*w(111000,021000,011010,000210,000120,001101)$   
 $-\backslash 2*w(110100,101100,100200,001020,011001,001002)+5*w(102000,020100,020010,010110,100011,000021)-w(210000,010200,100020,010020,011001,001002)$   
 $+6*w(110100,200010,010110,010020,011001,001002)-\backslash 4*w(102000,110100,000120,020001,100011,100002)-6*w(110100,110010,100110,010020,011001,001002)$   
 $+3*w(210000,100110,010110,010020,011001,001002)-2*w(102000,000210,200001,020001,100011,100002)+7/2*w(100200,020010,002010,001020,110001,010101)$   
 $-5*w(210000,001200,100110,010020,011001,001002)-4*w(102000,011100,010200,110001,100011,000021)+2*w(120000,002100,010020,001020,100101,010101)$   
 $+5*w(110100,001200,200010,010020,011001,001002)+w(012000,110100,001110,000210,101001,010011)+5*w(210000,000300,101010,010020,011001,001002)$   
 $-4*w(101100,011100,001110,001020,110001,010101)-w(102000,020100,001200,110001,100011,000021)-5/2*w(210000,020010,000210,100020,011001,001002)$   
 $-w(210000,010200,001110,100020,011001,001002)-w(102000,010200,020010,110001,100011,000021)+w(210000,011100,000210,100020,011001,001002)$   
 $+2*w(110100,110010,010110,100020,011001,001002)+4*w(012000,010200,001200,100020,101001,010011)-4*w(210000,001200,010110,100020,011001,001002)$   
 $-2*w(012000,020100,101100,001020,000120,010101)+6*w(102000,020100,010110,110001,100011,000021)-4*w(110100,101100,010110,100020,011001,001002)$   
 $-3*w(110100,020010,100110,100020,011001,001002)-4*w(012000,011100,000300,100020,101001,010011)-6*w(110100,011100,100110,100020,011001,001002)$   
 $+4*w(210000,000300,011010,100020,011001,001002)-w(102000,011100,100200,020001,100011,000021)+2*w(110100,100200,011010,100020,011001,001002)$   
 $-3*w(111000,012000,100200,000120,101001,000102)-w(111000,102000,010200,000120,101001,000102)+4*w(111000,011100,110010,000120,101001,000102)$   
 $+2*w(102000,001200,101010,010110,010101,001101)-w(111000,110010,020010,000120,101001,000102)-10*w(111000,110100,011010,000120,101001,000102)$

$-5*w(111000,021000,100110,000120,101001,000102)+6*w(111000,110100,011100,000030,101001,000102)+w(111000,021000,100200,000030,101001,000102)$   
 $+w(111000,020100,110010,000030,101001,000102)+w(021000,002010,100110,000120,110001,010101)-3/2*w(002100,010200,101010,200001,101001,000102)$   
 $+5*w(012000,011100,002100,100200,000030,010101)-3/2*w(111000,000300,002010,200001,101001,000102)-w(002100,110010,010110,200001,101001,000102)$   
 $-3*w(102000,010200,002010,100110,010101,001101)+2*w(111000,010110,001110,200001,101001,000102)+3/2*w(111000,002100,000210,200001,101001,000102)$   
 $+w(111000,011010,000210,200001,101001,000102)-w(111000,010110,010020,200001,101001,000102)+w(111000,010200,001020,200001,101001,000102)$   
 $+2*w(111000,011100,000120,200001,101001,000102)-2*w(021000,100110,010020,001020,110001,010101)-1/2*w(111000,020010,000120,200001,101001,000102)$   
 $+1/2*w(111000,020100,000030,200001,101001,000102)+3/2*w(002100,001200,200010,110001,101001,000102)-4*w(002100,110010,100110,110001,101001,000102)$   
 $+5*w(002100,200010,010110,110001,101001,000102)+4*w(012000,110100,020010,001020,000120,010101)+2*w(111000,100110,001110,110001,101001,000102)$   
 $+2*w(102000,001200,011010,100110,010101,001101)-4*w(111000,001200,100020,110001,101001,000102)-2*w(111000,010110,100020,110001,101001,000102)$   
 $+4*w(111000,100110,010020,110001,101001,000102)-6*w(111000,101100,000120,110001,101001,000102)-2*w(111000,110010,000120,110001,101001,000102)$   
 $-4*w(111000,110100,000030,110001,101001,000102)-8*w(002100,100110,200001,110001,101001,000102)-w(021000,010110,100020,001020,110001,010101)$   
 $+2*w(002100,200010,100110,020001,101001,000102)-5/2*w(111000,200010,000120,020001,101001,000102)+3/2*w(002100,001200,200010,110010,011001,000102)$   
 $+5/2*w(002100,010200,200010,101010,011001,000102)-9/2*w(002100,100200,200010,011010,011001,000102)-2*w(111000,000300,200010,002010,011001,000102)$   
 $-w(102000,003000,000300,100110,010101,001101)-5*w(002100,200010,020010,100110,011001,000102)-6*w(100200,101010,001110,110001,011001,100002)$   
 $-2*w(210000,100200,000030,110001,011001,001002)+2*w(012000,020100,101010,010020,000120,010101)-6*w(100200,101010,010020,110001,011001,100002)$   
 $-3*w(210000,100110,000120,110001,011001,001002)+1/2*w(201000,110100,020100,010020,001020,000003)-4*w(111000,110010,101010,000210,011001,000102)$   
 $-w(021000,002010,000210,100020,110001,010101)-1/2*w(201000,012000,011100,100200,000120,000003)+3*w(012000,001200,110010,011010,000120,010101)$   
 $+3/4*w(201000,021000,002100,100200,000120,000003)-1/2*w(201000,003000,110100,010200,000120,000003)+2*w(111000,102000,100110,000210,011001,000102)$   
 $-w(201000,012000,101100,010200,000120,000003)-6*w(012000,110010,020010,010020,000120,010101)+2*w(111000,101100,001200,100020,011001,000102)$   
 $-3/2*w(201000,102000,011100,010200,000120,000003)-w(201000,111000,010200,010110,001020,000003)+3*w(021000,110010,020010,010020,000030,010101)$   
 $+2*w(100200,110010,011010,020001,100011,001011)+1/2*w(201000,110100,020010,010110,001020,000003)-2*w(111000,102000,000300,100020,011001,000102)$   
 $-1/2*w(201000,020100,110010,010110,001020,000003)-3*w(111000,012000,011100,000210,000120,001101)+6*w(111000,001200,110010,100020,011001,000102)$   
 $-w(201000,110100,020100,001110,001020,000003)+1/2*w(201000,111000,020100,000210,001020,000003)-4*w(111000,010200,101010,100020,011001,000102)$   
 $-1/2*w(201000,021000,110100,000210,001020,000003)+3/2*w(201000,021000,001200,110010,000120,000003)-4*w(111000,100200,011010,100020,011001,000102)$   
 $-2*w(201000,101100,011100,020010,000120,000003)-1/2*w(201000,012000,010200,110010,000120,000003)+2*w(111000,011100,100110,100020,011001,000102)$   
 $+4*w(100200,011010,002010,001110,110001,010101)+3/2*w(201000,102000,010200,020010,000120,000003)+4*w(111000,020010,100110,100020,011001,000102)$   
 $-w(201000,111000,001200,020010,000120,000003)+w(201000,110100,002100,020010,000120,000003)+2*w(111000,101100,010110,100020,011001,000102)$   
 $-1/2*w(201000,012000,100200,020010,000120,000003)+2*w(111000,003000,020100,000210,000120,001101)-4*w(111000,110010,010110,100020,011001,000102)$   
 $-1/2*w(201000,012000,110100,001200,000120,000003)+5/2*w(102000,100200,001200,002010,010101,001101)+4*w(111000,110100,001110,100020,011001,000102)$   
 $-w(201000,111000,002100,010200,000120,000003)-3/2*w(201000,020100,002100,110010,000120,000003)+5*w(111000,001200,200010,010020,011001,000102)$   
 $-3/4*w(201000,021000,102000,000300,000120,000003)-w(201000,111000,011100,001200,000120,000003)+6*w(111000,110010,100110,010020,011001,000102)$   
 $+3/2*w(201000,021000,101100,001200,000120,000003)+1/2*w(201000,012000,020100,100110,000120,000003)-3/2*w(021000,101100,020010,010020,000030,010101)$

$-w(201000,021000,011100,100110,000120,000003)-1/2*w(201000,021000,020010,100110,000120,000003)-2*w(111000,110100,100020,010020,011001,000102)$   
 $+w(201000,012000,110100,010110,000120,000003)-w(201000,111000,010200,011010,000120,000003)+2*w(012000,101100,001200,011010,000120,010101)$   
 $+2*w(012000,101100,020010,010020,000120,010101)+1/2*w(201000,110100,020010,011010,000120,000003)+6*w(111000,101100,100200,001020,011001,000102)$   
 $-1/2*w(201000,110100,020100,002010,000120,000003)-3*w(201000,020100,101100,011010,000120,000003)-w(111000,010200,200010,001020,011001,000102)$   
 $+w(201000,020100,020010,101010,000120,000003)-4*w(102000,000300,101010,011010,010101,001101)-4*w(111000,100200,110010,001020,011001,000102)$   
 $+3/2*w(201000,021000,100200,011010,000120,000003)+w(201000,020100,011100,101010,000120,000003)+2*w(102000,100200,001020,020001,100101,001101)$   
 $-1/2*w(201000,011100,110010,020010,000120,000003)+1/2*w(201000,021000,010200,101010,000120,000003)+8*w(111000,110100,100110,001020,011001,000102)$   
 $+w(111000,021000,010110,001110,000120,001101)+w(201000,110100,020100,002100,000030,000003)+2*w(111000,101100,110010,000120,011001,000102)$   
 $-1/2*w(201000,012000,020100,100200,000030,000003)-4*w(102000,002100,000300,101010,010101,001101)+2*w(111000,200010,020010,000120,011001,000102)$   
 $+2*w(201000,020100,101100,011100,000030,000003)-1/2*w(201000,021000,110100,010020,000120,000003)+6*w(111000,110100,101010,000120,011001,000102)$   
 $-w(201000,111000,020100,010020,000120,000003)-3/2*w(201000,111000,021000,000210,000120,000003)-3*w(021000,011100,110010,010020,000030,010101)$   
 $+1/4*w(201000,021000,020100,100020,000120,000003)+w(201000,111000,020100,001110,000120,000003)-2*w(111000,020100,200010,000030,011001,000102)$   
 $-w(201000,021000,110100,001110,000120,000003)-w(201000,111000,020010,010110,000120,000003)+2*w(111000,110100,110010,000030,011001,000102)$   
 $+1/2*w(201000,021000,110010,010110,000120,000003)+2*w(201000,111000,011100,010110,000120,000003)-3/2*w(002100,001200,200010,200001,011001,000102)$   
 $+4*w(111000,020100,011010,001110,000120,001101)-3*w(201000,021000,101100,010110,000120,000003)+2*w(012000,002100,100200,011010,000120,010101)$   
 $-9/2*w(201000,102000,020100,010110,000120,000003)-w(030000,102000,100110,100020,100002,000102)+3/2*w(002100,100200,101010,200001,011001,000102)$   
 $+2*w(111000,002100,100200,010020,011001,000111)-w(020100,002100,020010,100020,001101,100011)-3*w(002100,110010,100110,200001,011001,000102)$   
 $-1/2*w(030000,201000,001110,100020,100002,000102)-2*w(020100,011100,011010,100020,001101,100011)-2*w(002100,200010,010110,200001,011001,000102)$   
 $-8*w(200100,010110,200001,011001,010011,001011)+5/2*w(201000,012000,001200,000300,002001,000111)+2*w(111000,100110,001110,200001,011001,000102)$   
 $+5*w(020100,020010,011010,100020,001101,100011)-2*w(111000,102000,000300,010020,011001,000111)+w(111000,101010,000210,200001,011001,000102)$   
 $+4*w(111000,101100,001200,010020,011001,000111)-3/2*w(111000,010200,020010,002010,000120,001101)-3*w(111000,001200,100020,200001,011001,000102)$   
 $+1/2*w(030000,101100,200010,001020,100002,000102)+4*w(011100,002100,100200,110010,002001,000111)+w(111000,010110,100020,200001,011001,000102)$   
 $+2*w(011100,002100,010200,200010,002001,000111)+w(030000,200100,101010,001020,100002,000102)-2*w(111000,100110,010020,200001,011001,000102)$   
 $-3/2*w(030000,200010,110010,001020,100002,000102)-w(101100,200010,020010,011010,100002,000102)+w(021000,102000,010200,010020,000030,010101)$   
 $+2*w(201000,000210,110001,101001,011001,000111)+4*w(111000,011100,002100,010110,000120,001101)+w(111000,100200,001020,200001,011001,000102)$   
 $-2*w(101100,011100,200010,011010,100002,000102)-2*w(030000,200010,002010,100110,100002,000102)+2*w(111000,101100,000120,200001,011001,000102)$   
 $-2*w(030000,200010,101010,001110,100002,000102)+7/2*w(201000,002100,010200,001200,002001,000111)+w(111000,110010,000120,200001,011001,000102)$   
 $-w(120000,003000,010110,000210,001101,100011)-4*w(201000,011100,002100,000300,002001,000111)+2*w(111000,110100,000030,200001,011001,000102)$   
 $+4*w(120000,012000,001110,000210,001101,100011)+3*w(030000,110010,101010,100020,100002,000102)+3*w(002100,200010,100110,110001,011001,000102)$   
 $+w(030000,101100,101010,100020,100002,000102)+1/2*w(030000,200100,002010,100020,100002,000102)-2*w(111000,200010,000120,110001,011001,000102)$   
 $-2*w(012000,020100,101010,001110,000120,010101)-3/2*w(030000,200010,011010,100020,100002,000102)+2*w(111000,200100,000030,110001,011001,000102)$   
 $-3*w(201000,003000,010200,000300,002001,000111)+2*w(021000,101010,000210,001020,110001,010101)-1/2*w(002100,100200,200010,101001,011001,000102)$

$-8*w(110100,000120,200001,110001,101001,001002)-2*w(110100,100110,100020,020001,101001,001002)-2*w(111000,200010,000210,101001,011001,000102)$   
 $+w(120000,011010,002010,000120,100101,010101)+6*w(102000,002100,001200,100110,010101,001101)+2*w(111000,100200,100020,101001,011001,000102)$   
 $+10*w(210000,010110,000120,110001,101001,001002)-5*w(210000,010200,000030,110001,101001,001002)+2*w(111000,200100,000120,101001,011001,000102)$   
 $+8*w(110010,000210,200001,110001,101001,001002)-3/2*w(110100,000300,200010,002010,011001,001002)+4*w(012000,110100,002010,010110,000120,010101)$   
 $-1/2*w(210000,100200,000030,020001,101001,001002)+7*w(110100,100200,002010,100110,011001,001002)-5/2*w(102000,200100,011010,020001,000201,000021)$   
 $+6*w(110100,001200,101010,100110,011001,001002)+5/2*w(110100,200010,000120,020001,101001,001002)-3*w(102000,110010,200001,020001,000201,000021)$   
 $-w(210000,000210,100020,020001,101001,001002)+3*w(110100,200010,020010,000210,002001,001002)-3/2*w(210000,100200,011010,000210,002001,001002)$   
 $-\backslash 2*w(300000,002100,010200,001101,010011,001011)+4*w(111000,012000,001200,010110,000120,001101)-1/2*w(030000,102000,100110,200001,000021,000102)$   
 $-2*w(120000,012000,002100,000210,100101,000021)+1/2*w(030000,200100,002010,200001,000021,000102)-3/4*w(210000,002100,100200,000210,002001,001002)$   
 $-4*w(111000,021000,010110,000210,001020,001101)-3*w(210000,101100,001200,000210,002001,001002)+w(012000,003000,110100,000210,000120,010101)$   
 $+1/2*w(120000,003000,020010,000210,100101,000021)+2*w(210000,100200,010110,001110,002001,001002)-3/2*w(110100,011100,200010,000210,002001,001002)$   
 $-2*w(020100,011100,001020,200001,001101,100011)-3*w(110100,101100,110010,000210,002001,001002)+3/2*w(011100,002100,110010,020010,001020,000201)$   
 $+3*w(120000,012000,011010,000210,100101,000021)+3*w(210000,102000,000300,000210,002001,001002)+3/2*w(210000,000300,110010,001110,002001,001002)$   
 $-2*w(120000,021000,002010,000210,100101,000021)+w(110100,100200,110010,001110,002001,001002)-5*w(010200,200010,011010,002001,100101,001101)$   
 $+w(120000,011100,002100,010020,100101,000021)+2*w(110100,010200,200010,001110,002001,001002)-\backslash 3/2*w(030000,200010,011010,200001,000021,000102)$   
 $+1/2*w(120000,003000,010200,010020,100101,000021)+3/2*w(030000,110010,101010,200001,000021,000102)+1/2*w(030000,101100,101010,200001,000021,000102)$   
 $+5/2*w(201000,021000,010200,000120,002001,000111)-3/2*w(210000,010200,100110,001110,002001,001002)-3*w(110100,101100,100200,001110,002001,001002)$   
 $+2*w(100110,010020,200001,020001,101001,100002)+3/2*w(210000,100200,001200,001110,002001,001002)-3*w(210000,101100,000300,001110,002001,001002)$   
 $+2*w(100200,001020,200001,020001,101001,100002)+7/2*w(120000,001200,002010,001020,100101,010101)+w(110100,100200,101010,010110,002001,001002)$   
 $+6*w(100110,100020,110001,020001,101001,100002)+7/2*w(210000,000300,101010,010110,002001,001002)-7/2*w(210000,001200,100110,010110,002001,001002)$   
 $-2*w(100200,001200,110010,002010,011001,100002)+6*w(110100,110010,100110,010110,002001,001002)+3*w(111000,002100,020010,010110,000120,001101)$   
 $-5*w(100200,020010,002010,100110,011001,100002)-5*w(110100,010200,101010,100110,002001,001002)+7/2*w(110100,001200,200010,010110,002001,001002)$   
 $+w(012000,101100,010200,002010,000120,010101)-5*w(101100,002100,001200,001020,110001,010101)-3/2*w(210000,002100,000300,100110,002001,001002)$   
 $-4*w(100200,101010,011010,010110,011001,100002)-4*w(110100,101100,001200,100110,002001,001002)-4*w(111000,012000,011100,001200,000120,000111)$   
 $+2*w(100200,110010,002010,010110,011001,100002)+8*w(011100,110010,020010,011010,001020,000201)+3/4*w(210000,100200,000300,002010,002001,001002)$   
 $+4*w(100200,110010,011010,001110,011001,100002)-3*w(110100,002100,100200,100110,002001,001002)-w(110100,000300,110010,101010,002001,001002)$   
 $+w(021000,200010,001110,000210,011001,100002)+w(020100,110010,002010,001020,100101,010101)+2*w(110100,101100,000300,101010,002001,001002)$   
 $-5*w(021000,000300,101010,100020,011001,100002)+3*w(210000,001200,000300,101010,002001,001002)-3/2*w(110100,002100,000300,200010,002001,001002)$   
 $-2*w(100200,020010,011010,100020,011001,100002)-w(110100,100200,001200,101010,002001,001002)-w(210000,100200,000120,101001,011001,001002)$   
 $+5*w(021000,001200,100110,100020,011001,100002)-2*w(210000,000300,100020,101001,011001,001002)-2*w(110100,100200,100020,101001,011001,001002)$   
 $+3*w(021000,100110,010110,100020,011001,100002)+12*w(101100,001200,011010,001020,110001,010101)-w(012000,020100,002100,100020,000120,010101)$   
 $-w(102000,000120,200001,020001,100101,001101)+6*w(111000,011100,011010,010110,000120,001101)+2*w(102000,010200,100110,002001,100101,001101)$

$+2*w(021000,110010,000210,100020,011001,100002)-4*w(111000,020010,011010,010110,000120,001101)-3*w(210000,010200,100110,001020,011001,001002)$   
 $-3*w(100200,020010,101010,010020,011001,100002)+w(210000,100200,010110,001020,011001,001002)-w(210000,110100,000210,001020,011001,001002)$   
 $+1/2*w(021000,200010,000210,010020,011001,100002)+5/2*w(210000,002100,100200,000120,011001,001002)+5/2*w(210000,102000,000300,000120,011001,001002)$   
 $-2*w(012000,011100,100200,002010,000120,010101)-2*w(110100,011100,200010,000120,011001,001002)-4*w(110100,101100,110010,000120,011001,001002)$   
 $-2*w(021000,100200,100020,010020,011001,100002)-4*w(210000,001200,110010,000120,011001,001002)-3*w(210000,010200,101010,000120,011001,001002)$   
 $-3/2*w(021000,000300,200010,001020,011001,100002)+5/2*w(110100,200010,020010,000120,011001,001002)+4*w(012000,110100,011010,010020,000120,010101)$   
 $+2*w(100200,110010,020010,001020,011001,100002)+w(210000,100200,011010,000120,011001,001002)-2*w(210000,020010,100110,000120,011001,001002)$   
 $+3*w(021000,100200,100110,001020,011001,100002)+6*w(210000,011100,100110,000120,011001,001002)+6*w(201000,111000,000300,011001,010011,000021)$   
 $-1/2*w(021000,200100,000210,001020,011001,100002)+5/2*w(111000,012000,020010,000210,000120,001101)-2*w(210000,101100,010110,000120,011001,001002)$   
 $+3/2*w(021000,001200,200010,000120,011001,100002)+3*w(210000,110010,010110,000120,011001,001002)+w(021000,001110,100020,010020,110001,010101)$   
 $+2*w(021000,100200,101010,000120,011001,100002)+2*w(201000,010200,110010,011001,010011,000021)-3*w(210000,111000,000210,000120,011001,001002)$   
 $-5*w(021000,101100,100110,000120,011001,100002)+3/2*w(210000,020100,100020,000120,011001,001002)+4*w(210000,110100,001110,000120,011001,001002)$   
 $-3*w(021000,110010,100110,000120,011001,100002)-4*w(120000,011010,001110,001020,100101,010101)+5*w(210000,111000,000300,000030,011001,001002)$   
 $+1/2*w(021000,200010,010110,000120,011001,100002)-5*w(210000,110100,001200,000030,011001,001002)-w(210000,110100,010020,000120,011001,001002)$   
 $-w(021000,200100,001110,000120,011001,100002)-6*w(101100,002100,010110,001020,110001,010101)+w(210000,020100,100110,000030,011001,001002)$   
 $-1/2*w(021000,200100,010020,000120,011001,100002)+w(210000,010200,110010,000030,011001,001002)+7/2*w(110100,020100,200010,000030,011001,001002)$   
 $+3*w(021000,101100,100200,000030,011001,100002)+2*w(102000,000300,110010,002010,010101,001101)-6*w(120000,002100,001110,001020,100101,010101)$   
 $+w(021000,200100,001200,000030,011001,100002)+w(110100,101010,000210,200001,011001,001002)+2*w(210000,001110,000210,200001,011001,001002)$   
 $+1/2*w(021000,010200,200010,000030,011001,100002)-3*w(110100,001200,100020,200001,011001,001002)-w(210000,110100,010110,000030,011001,001002)$   
 $+2*w(012000,010200,101010,011010,000120,010101)+7/2*w(210000,120000,000210,000030,011001,001002)+2*w(110010,100110,010110,200001,011001,001002)$   
 $+2*w(021000,100200,110010,000030,011001,100002)+2*w(110100,100110,001110,200001,011001,001002)-2*w(210000,000300,001020,200001,011001,001002)$   
 $-2*w(021000,110100,100110,000030,011001,100002)-w(110100,100200,001020,200001,011001,001002)+6*w(100200,011010,002010,010020,110001,010101)$   
 $-1/2*w(021000,200100,010110,000030,011001,100002)+4*w(110100,101100,000120,200001,011001,001002)-2*w(110100,010110,100020,200001,011001,001002)$   
 $+3/2*w(100200,001200,002010,200001,011001,100002)+4*w(111000,021000,002100,000210,000120,001101)-2*w(210000,000210,010020,200001,011001,001002)$   
 $+3/2*w(100200,002010,010110,200001,011001,100002)-w(101100,010200,002010,001020,110001,010101)-3*w(120000,002010,010110,001020,100101,010101)$   
 $-3/2*w(021000,000210,100020,200001,011001,100002)+w(110100,200010,000120,110001,011001,001002)-2*w(110100,100110,100020,110001,011001,001002)$   
 $+3*w(100200,011010,010020,200001,011001,100002)-5*w(210000,000210,100020,110001,011001,001002)+2*w(210000,010110,000120,200001,011001,001002)$   
 $+3/2*w(100200,020010,001020,200001,011001,100002)+2*w(210000,010200,000030,200001,011001,001002)+2*w(210000,001200,000120,200001,011001,001002)$   
 $+13/2*w(021000,100110,000120,200001,011001,100002)-2*w(110100,110010,000120,200001,011001,001002)-2*w(111000,100200,020010,101001,010011,000021)$   
 $+3/2*w(021000,100200,000030,200001,011001,100002)+4*w(102000,101100,000300,002010,010101,001101)+2*w(111000,010200,110010,101001,010011,000021)$   
 $-3*w(100200,002010,100110,110001,011001,100002)-w(210000,100110,000210,101001,011001,001002)+4*w(110100,200010,000210,101001,011001,001002)$   
 $-6*w(111000,001200,110010,010020,101001,000102)-3*w(120000,100200,100020,020001,002001,000021)+w(111000,021000,000210,100020,101001,000102)$

$-w(111000,020100,100020,010020,101001,000102)+2*w(120000,200100,000120,020001,002001,000021)-6*w(111000,110100,001110,010020,101001,000102)$   
 $+w(102000,100200,002010,010110,010101,001101)+2*w(020100,101100,100200,101001,002001,000021)+6*w(111000,011100,100110,010020,101001,000102)$   
 $-9*w(111000,002100,001200,100110,101001,000102)-w(120000,100200,001200,101001,002001,000021)+3*w(111000,003000,000300,100110,101001,000102)$   
 $+6*w(002100,110010,020010,100110,101001,000102)+3*w(120000,020100,011010,000030,001101,100011)+w(021000,101100,001020,000120,110001,010101)$   
 $+w(012000,110100,002100,001200,000030,010101)-3/2*w(201000,010200,020010,010020,002001,000111)+w(110100,020010,000120,200001,101001,001002)$   
 $-w(110100,020100,000030,200001,101001,001002)+w(120000,101100,000300,101001,002001,000021)-8*w(110010,100110,010110,110001,101001,001002)$   
 $+2*w(102000,002100,100200,001110,010101,001101)+4*w(010200,101010,011010,101001,100101,001101)+2*w(110100,010110,010020,200001,101001,001002)$   
 $+2*w(110100,011100,000120,200001,101001,001002)+5*w(020100,010200,200010,101001,002001,000021)+w(110100,010200,001020,200001,101001,001002)$   
 $-w(110010,020010,000210,200001,101001,001002)-2*w(020100,100200,110010,101001,002001,000021)+3*w(110100,002100,000210,200001,101001,001002)$   
 $+w(101100,020010,010020,001020,110001,010101)+3*w(120000,021000,010110,000030,001101,100011)+w(110100,011010,000210,200001,101001,001002)$   
 $-2*w(111000,003000,100200,000210,101001,000102)+3*w(120000,000300,110010,101001,002001,000021)-3*w(111000,002100,110010,000210,101001,000102)$   
 $-8*w(012000,101100,011100,001200,000030,010101)-2*w(120000,100200,010110,101001,002001,000021)+8*w(111000,110010,010110,001110,101001,000102)$   
 $+6*w(111000,020010,100110,001110,101001,000102)+6*w(120000,110100,000210,101001,002001,000021)+2*w(111000,101100,010110,001110,101001,000102)$   
 $+2*w(111000,010200,101010,001110,101001,000102)-w(120000,030000,001110,000030,001101,100011)-2*w(111000,011100,100110,001110,101001,000102)$   
 $+6*w(111000,001200,110010,001110,101001,000102)-1/2*w(020100,100200,200001,101001,002001,000021)-2*w(102000,011010,100110,010110,010101,001101)$   
 $+2*w(111000,102000,000300,001110,101001,000102)-3/2*w(120000,000300,200001,101001,002001,000021)-8*w(111000,101100,001200,001110,101001,000102)$   
 $-2*w(111000,002100,100200,001110,101001,000102)+5/2*w(020100,100200,200010,011001,002001,000021)-3*w(111000,100200,002010,010110,101001,000102)$   
 $-3*w(002100,200010,020010,010110,101001,000102)+1/2*w(120000,000300,200010,011001,002001,000021)-2*w(111000,010200,002010,100110,101001,000102)$   
 $+3*w(111000,200100,010200,002001,010011,000021)+3*w(201000,020100,010110,010020,002001,000111)-2*w(012000,101100,011100,010020,000120,010101)$   
 $+2*w(111000,012000,100200,100101,010011,000021)-6*w(021000,110100,011010,010020,000030,010101)+2*w(111000,102000,010200,100101,010011,000021)$   
 $-2*w(111000,011100,110010,100101,010011,000021)-6*w(120000,100200,100110,011001,002001,000021)+2*w(111000,101100,020010,100101,010011,000021)$   
 $+4*w(111000,110010,020010,100101,010011,000021)+5/2*w(120000,200100,000210,011001,002001,000021)+4*w(111000,020100,101010,100101,010011,000021)$   
 $-1/2*w(201000,020100,110010,020010,000030,000003)+6*w(201000,100020,011001,100101,010101,001101)+3*w(102000,000300,200001,002001,100101,001101)$   
 $-1/2*w(201000,021000,110100,010110,000030,000003)-w(020100,011100,002100,101010,100101,000021)+1/2*w(201000,110100,020100,011010,000030,000003)$   
 $+2*w(111000,020100,002100,001110,000120,001101)+2*w(020100,002100,020010,101010,100101,000021)-w(201000,111000,020100,010110,000030,000003)$   
 $-8*w(012000,011100,020010,100020,000120,010101)+2*w(120000,100110,000030,110001,002001,010101)+2*w(102000,110100,000210,002001,100101,001101)$   
 $+w(201000,011100,100110,010020,011001,000102)+w(020100,001200,002010,200001,001101,100011)-13/2*w(201000,020010,100110,010020,011001,000102)$   
 $+2*w(201000,010200,101010,010020,011001,000102)+3*w(120000,002100,001200,011010,100101,000021)-w(201000,100200,011010,010020,011001,000102)$   
 $-2*w(111000,020100,100110,101001,010011,000021)-w(120000,003000,000300,011010,100101,000021)-12*w(111000,010200,200001,101001,010011,000021)$   
 $-2*w(111000,012000,010200,001110,000120,001101)+5*w(020100,002100,110010,011010,100101,000021)+2*w(201000,101100,010110,010020,011001,000102)$   
 $+6*w(111000,200100,001200,011001,010011,000021)-2*w(020100,011100,101010,011010,100101,000021)+4*w(010200,101010,200001,002001,100101,001101)$   
 $+20*w(111000,101100,100200,011001,010011,000021)+5*w(020100,020010,101010,011010,100101,000021)+4*w(111000,100200,110001,101001,010011,000021)$



$+4*w(111000,200100,010110,011001,010011,000021)+w(020100,101100,011100,002010,100101,000021)+16*w(111000,110100,100110,011001,010011,000021)$   
 $-10*w(111000,100200,110010,011001,010011,000021)-2*w(120000,002100,010200,002010,100101,000021)-6*w(111000,010200,200010,011001,010011,000021)$   
 $-6*w(111000,021000,001200,001110,000120,001101)-2*w(020100,002010,010110,200001,001101,100011)-3/2*w(201000,001200,020010,100020,011001,000102)$   
 $-7/2*w(011100,200010,020010,100020,011001,000102)-2*w(120000,011100,001200,002010,100101,000021)-4*w(010200,200010,101001,002001,100101,001101)$   
 $-2*w(201000,111000,001110,000210,011001,000102)-4*w(012000,110100,001200,002010,000120,010101)-3/2*w(201000,002100,010200,100020,011001,000102)$   
 $-3*w(201000,011100,001200,100020,011001,000102)+4*w(020100,011100,110010,002010,100101,000021)+3/2*w(201000,012000,000300,100020,011001,000102)$   
 $+4*w(012000,110100,002100,010020,000120,010101)+w(020100,101100,020010,002010,100101,000021)+5/2*w(201000,021000,000210,100020,011001,000102)$   
 $-6*w(011100,200010,110010,010020,011001,000102)-2*w(111000,011100,010200,010020,001020,001101)-3*w(201000,001200,110010,010020,011001,000102)$   
 $-3*w(201000,011100,010110,100020,011001,000102)-3/2*w(201000,020100,010200,001020,002001,000111)+6*w(201000,010200,011010,100020,011001,000102)$   
 $-3*w(201000,020100,001110,100020,011001,000102)+1/2*w(120000,001200,020010,002010,100101,000021)+1/2*w(201000,020010,010110,100020,011001,000102)$   
 $-8*w(012000,011100,110010,010020,000120,010101)+2*w(020100,110010,020010,002010,100101,000021)+w(201000,021000,110100,001200,000030,000003)$   
 $+w(201000,021000,101100,010200,000030,000003)+3*w(120000,010200,011010,002010,100101,000021)-3*w(201000,111000,011100,010200,000030,000003)$   
 $+3/2*w(201000,102000,020100,010200,000030,000003)+5/2*w(021000,020100,101010,010020,000030,010101)+2*w(111000,011100,020010,001110,000120,001101)$   
 $+w(201000,021000,011100,100200,000030,000003)+3*w(120000,020010,002010,010110,100101,000021)-3/2*w(201000,012000,110100,010200,000030,000003)$   
 $+3/2*w(201000,102000,010110,000210,011001,000102)+2*w(120000,003000,010200,001110,100101,000021)+5/2*w(201000,012000,100110,000210,011001,000102)$   
 $-2*w(201000,110100,002010,000210,011001,000102)+2*w(020100,002100,010020,200001,001101,100011)+3*w(201000,010200,101010,010020,010101,001002)$   
 $+1/2*w(201000,021000,010200,110010,000030,000003)+2*w(120000,012000,001200,001110,100101,000021)-1/2*w(201000,020100,011100,110010,000030,000003)$   
 $+w(201000,111000,021000,000300,000030,000003)-w(120000,002100,020010,001110,100101,000021)-w(201000,111000,020100,001200,000030,000003)$   
 $-1/2*w(030000,201000,001110,200001,000021,000102)-6*w(120000,011100,011010,001110,100101,000021)-w(030000,200010,101010,110001,000021,000102)$   
 $-4*w(020100,011100,101010,001110,001101,100011)+3*w(120000,020010,011010,001110,100101,000021)-6*w(020100,020010,101010,001110,001101,100011)$   
 $+2*w(120000,012000,000030,100101,010101,100011)-2*w(201000,020100,011100,000120,002001,000111)+2*w(201000,020010,000120,110001,011001,000111)$   
 $+2*w(201000,021000,100020,010101,010011,000111)+w(020100,011010,010020,200001,001101,100011)+3*w(021000,001200,101010,000030,110001,010101)$   
 $-\backslash 10*w(101100,011010,001110,010020,110001,010101)+4*w(120000,020100,002010,001110,100101,000021)-3/2*w(210000,001200,110010,000210,002001,001002)$   
 $-1/2*w(210000,010200,101010,000210,002001,001002)-2*w(120000,003000,011100,000210,100101,000021)-4*w(101100,011100,010200,110010,002010,000012)$   
 $+4*w(110100,002100,100200,001110,101001,001002)+8*w(101100,001200,002010,001110,110001,010101)-4*w(200100,200010,011001,010101,010011,001011)$   
 $-4*w(110100,101100,001200,001110,101001,001002)+6*w(110100,000300,110010,002010,101001,001002)-5*w(101100,011100,100200,020010,002010,000012)$   
 $-4*w(210000,001200,000300,002010,101001,001002)-2*w(110100,100200,002010,010110,101001,001002)+2*w(030000,100200,001200,101010,002010,000012)$   
 $+18*w(110100,002100,001200,100110,101001,001002)+2*w(012000,020010,101010,010110,000120,010101)+2*w(120000,011100,011010,000120,001101,100011)$   
 $+2*w(110100,100200,001200,002010,101001,001002)+2*w(020010,101010,011010,001110,100101,010101)-2*w(030000,101100,000300,101010,002010,000012)$   
 $-1/2*w(210000,100110,000030,110001,020001,001002)+1/2*w(210000,100020,000120,110001,020001,001002)+w(030000,000300,110010,101010,002010,000012)$   
 $-5/2*w(110100,200010,000030,110001,020001,001002)+3/2*w(110100,110010,000030,200001,020001,001002)+w(201000,021000,001200,000210,002001,000111)$   
 $+3/2*w(210000,010110,000030,200001,020001,001002)+1/2*w(110100,101100,000030,200001,020001,001002)-2*w(120000,020010,011010,000120,001101,100011)$

$+3/2*w(210000,010020,000120,200001,020001,001002)+3/2*w(210000,001110,000120,200001,020001,001002)+2*w(111000,101100,010200,001020,011001,000111)$   
 $+9/2*w(110100,101010,000120,200001,020001,001002)-\sqrt{3}/2*w(210000,000210,001020,200001,020001,001002)+3*w(120000,020100,002010,000120,001101,100011)$   
 $-2*w(110100,100110,001020,200001,020001,001002)-2*w(011100,002100,110010,002010,010110,000201)+2*w(201000,011100,020010,000210,002001,000111)$   
 $-3/2*w(110100,100020,010020,200001,020001,001002)-4*w(111000,011100,001200,100020,011001,000111)+w(201000,020100,011010,000210,002001,000111)$   
 $+4*w(020100,020010,002010,100110,001101,100011)-w(201000,110010,000120,020001,011001,000111)+5*w(120000,012000,010110,000120,001101,100011)$   
 $-w(201000,110100,000030,020001,011001,000111)-12*w(020100,002100,101010,010110,001101,100011)-6*w(111000,110100,001200,001020,011001,000111)$   
 $+w(201000,000120,200001,020001,011001,000111)+2*w(020100,101010,011010,010110,001101,100011)+w(201000,021000,010110,000210,002001,000111)$   
 $+3*w(111000,012000,000300,100020,011001,000111)+6*w(020100,110010,002010,010110,001101,100011)+1/2*w(120000,021000,010020,000120,001101,100011)$   
 $-w(120000,001200,002010,010110,001101,100011)+2*w(111000,001200,020010,100020,011001,000111)+3*w(030000,002100,001200,101010,100110,000012)$   
 $-4*w(011100,001200,200010,101001,011001,000111)+2*w(011100,100200,101010,101001,011001,000111)-w(030000,003000,000300,101010,100110,000012)$   
 $-4*w(120000,002100,001200,001110,001101,100011)-2*w(120000,012000,001020,000120,100101,010101)+9/2*w(011100,002100,001200,110010,002010,000201)$   
 $+2*w(011100,110010,100110,101001,011001,000111)+w(111000,011100,020010,010020,000120,001101)-10*w(101100,011100,020010,011010,100110,000012)$   
 $-3/2*w(210000,021000,000210,000120,101001,001002)-4*w(210000,020010,010110,000120,101001,001002)+2*w(201000,011100,010200,010020,002001,000111)$   
 $-w(210000,020100,001110,000120,101001,001002)-7*w(210000,011100,010200,000030,101001,001002)-2*w(030000,002100,100200,002010,100110,000012)$   
 $-3/2*w(210000,020100,001200,000030,101001,001002)-4*w(210000,020100,010020,000120,101001,001002)-2*w(030000,101100,001200,002010,100110,000012)$   
 $+2*w(110100,020100,101100,000030,101001,001002)-4*w(210000,020100,010110,000030,101001,001002)+2*w(111000,010200,020010,010020,001020,001101)$   
 $-4*w(200100,110010,011001,100101,010011,001011)-2*w(110100,020100,110010,000030,101001,001002)+w(030000,001200,110010,002010,100110,000012)$   
 $+3/2*w(210000,021000,000300,000030,101001,001002)+2*w(110100,010110,001110,200001,101001,001002)+6*w(300000,100110,011001,010101,010011,001011)$   
 $-2*w(120000,003000,010020,000120,100101,010101)-3*w(110100,001200,001110,200001,101001,001002)+3*w(030000,010200,101010,002010,100110,000012)$   
 $+w(210000,030000,000210,000030,101001,001002)+2*w(120000,001020,101001,100101,010101,100011)+w(030000,100200,011010,002010,100110,000012)$   
 $+6*w(201000,111000,010020,010101,010011,000111)-2*w(111000,110010,011010,000210,011001,000111)-3/2*w(012000,100200,020010,002010,000120,010101)$   
 $+2*w(120000,100020,002001,100101,010101,100011)-4*w(201000,020100,000030,110001,011001,000111)+w(201000,020100,001200,010020,002001,000111)$   
 $+4*w(020010,101010,101001,100101,010101,100011)+4*w(011010,100110,200001,110001,011001,000111)+3*w(300000,100200,002001,010101,010011,001011)$   
 $-2*w(011100,100020,200001,110001,011001,000111)-w(012000,003000,110100,000300,000030,010101)-10*w(101100,011100,020010,101010,010110,000012)$   
 $-8*w(111000,110100,002010,000210,011001,000111)-4*w(201000,101010,000210,020001,011001,000111)+6*w(010200,110010,002010,101001,100101,001101)$   
 $-14*w(102000,101100,001200,001110,010101,001101)+2*w(201000,100110,001110,020001,011001,000111)-4*w(101100,011100,110010,011010,010110,000012)$   
 $-6*w(201000,101100,010200,011001,010011,000021)+6*w(020100,001200,101010,011010,001101,100011)+6*w(011100,002100,001200,101010,011010,000201)$   
 $+5*w(020100,002100,001200,101010,001101,100011)+4*w(111000,102000,010110,000210,011001,000111)+5*w(030000,100200,101010,002010,010110,000012)$   
 $-w(020100,010200,101010,002010,001101,100011)+3*w(201000,010110,100020,020001,011001,000111)+4*w(300000,011010,100101,010101,010011,001011)$   
 $+w(020100,001200,110010,002010,001101,100011)+w(120000,002100,000300,002010,001101,100011)+4*w(300000,101001,100101,010101,010011,001011)$   
 $+w(011100,200010,100020,020001,011001,000111)+2*w(020100,002100,100200,002010,001101,100011)-4*w(200100,101100,011100,001101,010011,001011)$   
 $-2*w(201000,001200,100020,020001,011001,000111)-w(111000,002100,010200,100020,011001,000111)+4*w(030000,101010,011010,100110,010110,000012)$

$-4*w(020100,011100,002010,100110,001101,100011)+4*w(201000,101100,000120,020001,011001,000111)+4*w(030000,101100,002010,100110,010110,000012)$   
 $-6*w(020100,002100,011010,100110,001101,100011)-w(120000,000300,011010,002010,001101,100011)+2*w(030000,110010,002010,100110,010110,000012)$   
 $-3*w(201000,100200,001020,020001,011001,000111)+4*w(020100,100200,011010,002010,001101,100011)+3*w(111000,021000,000300,010020,001020,001101)$   
 $+4*w(201000,100110,010020,020001,011001,000111)-6*w(111000,011100,001200,100020,101001,000102)+2*w(111000,010200,110010,001020,011001,000111)$   
 $+3*w(111000,012000,000300,100020,101001,000102)-3*w(111000,001200,020010,100020,101001,000102)+2*w(021000,020100,101100,001020,000030,010101)$   
 $+2*w(111000,010200,011010,100020,101001,000102)+4*w(111000,011100,010110,100020,101001,000102)-w(111000,100200,020010,001020,011001,000111)$   
 $-5/2*w(012000,003000,100200,010200,000030,010101)+w(111000,020010,010110,100020,101001,000102)-2*w(120000,110010,000210,110001,002001,000021)$   
 $-2*w(111000,020100,001110,100020,101001,000102)-4*w(111000,101100,011010,000210,101001,000102)+w(120000,100200,010020,110001,002001,000021)$   
 $+2*w(111000,011100,101010,000210,101001,000102)+8*w(102000,002100,100110,010110,010101,001101)+3*w(120000,110100,000120,110001,002001,000021)$   
 $-6*w(111000,110100,002010,000210,101001,000102)-w(111000,102000,010110,000210,101001,000102)+w(020100,100110,200001,110001,002001,000021)$   
 $-4*w(111000,012000,100110,000210,101001,000102)-3*w(111000,002100,010200,100020,101001,000102)+2*w(012000,010200,110010,002010,000120,010101)$   
 $-w(021000,011010,100020,000120,110001,010101)+2*w(111000,010200,110010,001020,101001,000102)-3/2*w(120000,000210,200001,110001,002001,000021)$   
 $+w(111000,100200,020010,001020,101001,000102)-4*w(111000,101100,010200,001020,101001,000102)-w(020100,200010,100110,020001,002001,000021)$   
 $-3*w(012000,101100,002100,010200,000030,010101)-3*w(021000,101010,001110,000120,110001,010101)-1/2*w(201000,021000,000300,010020,002001,000111)$   
 $+2*w(111000,101100,011100,000120,101001,000102)-5*w(111000,020100,100110,001020,101001,000102)-w(120000,011100,020010,000030,001101,100011)$   
 $-10*w(111000,110100,010110,001020,101001,000102)+2*w(111000,100200,011010,010020,101001,000102)+2*w(201000,100110,002001,100101,010101,001101)$   
 $+2*w(021000,002100,100020,000120,110001,010101)-2*w(102000,000300,101010,011001,100101,001101)-3/2*w(002100,010200,200010,110010,002001,000102)$   
 $+4*w(120000,110010,010020,011001,100101,000021)-3/2*w(111000,002100,000300,200010,002001,000102)+1/2*w(120000,012000,001200,000120,001101,100011)$   
 $-4*w(030000,101100,101010,011010,000210,000012)+3/2*w(030000,200010,100020,200001,001002,000102)-w(201000,020100,002100,000210,002001,000111)$   
 $+2*w(030000,110010,101010,011010,000210,000012)+4*w(300000,010110,101001,010101,010011,001011)+2*w(021000,200010,010110,101001,000201,001011)$   
 $+3*w(120000,110100,001020,011001,100101,000021)+2*w(011100,001200,020010,101010,002010,000201)+w(210000,010200,002010,000210,101001,001002)$   
 $+2*w(201000,011010,001110,100101,010101,001101)-4*w(210000,002100,010110,000210,101001,001002)+5*w(011100,002100,020010,002010,100110,000201)$   
 $+2*w(120000,111000,000120,011001,100101,000021)-4*w(030000,200010,101010,100110,001002,000102)-4*w(210000,011010,010110,000210,101001,001002)$   
 $+7/6*w(030000,021000,101010,000120,000030,010101)-6*w(300000,020010,001110,010101,010011,001011)-w(120000,100200,000030,101001,002001,010101)$   
 $+1/2*w(030000,200100,002100,002010,000210,000012)+w(300000,012000,000210,010101,010011,001011)-7*w(210000,020010,001110,000210,101001,001002)$   
 $+5/2*w(030000,102000,100200,002010,000210,000012)-2*w(210000,011100,001110,000210,101001,001002)-6*w(300000,011100,010020,010101,010011,001011)$   
 $-1/2*w(030000,201000,001200,002010,000210,000012)+w(111000,012000,002100,000300,000120,001101)-3*w(030000,200010,110010,100020,001002,000102)$   
 $-6*w(300000,011010,110001,000201,010011,001011)-4*w(110100,020100,011010,010020,001020,001101)+3*w(300000,020100,001020,010101,010011,001011)$   
 $-2*w(111000,021000,000300,001110,001020,001101)-5*w(300000,020010,010020,010101,010011,001011)-w(210000,003000,000300,000210,101001,001002)$   
 $-3/2*w(012000,003000,100200,001200,000120,010101)-2*w(020010,011010,002010,100110,100101,010101)-3*w(011100,020010,011010,002010,100110,000201)$   
 $-4*w(030000,101100,110010,002010,000210,000012)-w(210000,002100,001200,000210,101001,001002)-4*w(110100,011100,101010,000210,101001,001002)$   
 $-3*w(020100,101010,200001,011001,100101,000021)+6*w(110100,020010,101010,000210,101001,001002)+6*w(110100,002100,110010,000210,101001,001002)$

$-w(201000,002100,000300,110001,002001,000111)+2*w(111000,002100,001200,020010,000120,001101)+3/2*w(101100,200010,200001,101001,010002,000102)$   
 $+1/2*w(021000,102000,020010,000210,000030,010101)-w(101100,200010,110010,101001,010002,000102)+4*w(210000,001200,011010,000210,101001,001002)$   
 $+2*w(120000,100110,001020,020001,001101,100011)-4*w(110100,101100,011010,000210,101001,001002)+8*w(110100,110010,011010,000210,101001,001002)$   
 $-w(030000,200100,011010,002010,000210,000012)+4*w(300000,011100,001110,010101,010011,001011)-6*w(012000,011100,101010,010110,000120,010101)$   
 $-4*w(300000,011100,101001,000201,010011,001011)-4*w(101100,011100,200010,110010,001002,000102)+4*w(110100,101100,010110,010020,101001,001002)$   
 $-2*w(300000,020010,101001,000201,010011,001011)-3*w(210000,001200,010110,010020,101001,001002)-8*w(011100,001200,110010,011010,002010,000201)$   
 $+3*w(120000,001110,200001,011001,100101,000021)-7*w(210000,010200,001110,010020,101001,001002)-w(111000,003000,011100,000300,000120,001101)$   
 $+2*w(030000,003000,101100,100110,000210,000012)-2*w(110100,100200,011010,010020,101001,001002)+2*w(012000,002100,110010,010110,000120,010101)$   
 $+2*w(030000,102000,002100,100110,000210,000012)+3*w(210000,000300,011010,010020,101001,001002)-4*w(210000,010200,001200,001020,101001,001002)$   
 $+8*w(201000,002100,001110,100101,010101,001101)-4*w(110100,101100,010200,001020,101001,001002)+2*w(110100,010200,110010,001020,101001,001002)$   
 $-3*w(120000,100020,110001,011001,100101,000021)+4*w(210000,011100,000300,001020,101001,001002)+7*w(210000,011100,000210,010020,101001,001002)$   
 $+5*w(020100,200010,101001,011001,100101,000021)-3*w(020100,200010,000120,101001,002001,010101)+2*w(110100,020100,100020,010020,101001,001002)$   
 $+2*w(102000,010200,001020,110001,100101,001101)-3*w(210000,020010,000210,010020,101001,001002)+4*w(110100,011100,010110,100020,101001,001002)$   
 $+2*w(300000,110001,101001,000201,010011,001011)-w(300000,021000,000120,010101,010011,001011)-w(011100,010200,101010,011010,002010,000201)$   
 $-2*w(120000,100020,000120,110001,002001,010101)+2*w(110100,010200,011010,100020,101001,001002)-3*w(110100,001200,020010,100020,101001,001002)$   
 $+2*w(120000,101010,000120,020001,001101,100011)-1/2*w(030000,200100,101010,100020,001002,000102)+6*w(110100,002100,010200,100020,101001,001002)$   
 $-9*w(120000,100110,101001,011001,100101,000021)+12*w(110100,011100,001200,100020,101001,001002)+6*w(110100,010200,101010,010020,101001,001002)$   
 $-2*w(111000,020100,001200,001110,001020,001101)-6*w(110100,001200,110010,010020,101001,001002)-1/4*w(030000,200100,200010,001020,001002,000102)$   
 $+w(120000,002100,100200,002001,100101,000021)+2*w(102000,001200,100110,011001,100101,001101)+1/2*w(030000,201000,100110,100020,001002,000102)$   
 $+w(120000,101100,001200,002001,100101,000021)-w(300000,030000,000030,010101,010011,001011)+2*w(110100,020100,001110,100020,101001,001002)$   
 $+2*w(020100,011100,200010,002001,100101,000021)-2*w(110100,020010,010110,100020,101001,001002)+4*w(101100,002010,010110,001110,110001,010101)$   
 $+1/2*w(030000,102000,020010,000120,000030,010101)+3*w(110010,100110,001110,200001,020001,001002)-3*w(110010,101010,000210,200001,020001,001002)$   
 $+3*w(120000,001200,110010,002001,100101,000021)-2*w(111000,002100,010200,011010,000120,001101)-9/2*w(110010,010110,100020,200001,020001,001002)$   
 $-w(020100,200010,020010,002001,100101,000021)-2*w(020100,101010,002010,001110,100101,010101)-3/2*w(110100,001110,100020,200001,020001,001002)$   
 $-3*w(120000,010200,101010,002001,100101,000021)+3/2*w(110010,100110,010020,200001,020001,001002)-w(210000,110010,010110,000030,020001,001002)$   
 $-2*w(120000,100200,011010,002001,100101,000021)-1/2*w(210000,101100,010110,000030,020001,001002)-2*w(102000,101100,000210,011001,100101,001101)$   
 $+4*w(101100,011100,002100,001200,110010,000012)-5/2*w(210000,110100,001110,000030,020001,001002)+7/4*w(210000,020100,100020,000030,020001,001002)$   
 $+3/2*w(201000,000300,200001,002001,100101,001002)+5/2*w(210000,111000,000210,000030,020001,001002)+3*w(210000,120000,000120,000030,020001,001002)$   
 $-8*w(101100,011100,002100,010200,101010,000012)-w(210000,110100,010020,000030,020001,001002)-1/2*w(110100,200010,020010,000030,020001,001002)$   
 $-2*w(101100,002100,010200,020010,101010,000012)+5*w(020100,002100,002010,100020,100101,010101)-w(110100,101100,110010,000030,020001,001002)$   
 $+3/2*w(021000,020100,110010,001020,000030,010101)+4*w(012000,101100,011010,010110,000120,010101)+2*w(210000,011100,100110,000030,020001,001002)$   
 $-8*w(101100,011100,002100,100200,011010,000012)-1/2*w(210000,020010,100110,000030,020001,001002)-2*w(210000,010200,101010,000030,020001,001002)$

$-2*w(101100,002100,010200,110010,011010,000012)+1/2*w(210000,100200,011010,000030,020001,001002)-4*w(012000,010200,010110,100020,101001,010011)$   
 $-w(120000,002100,020010,000120,001101,100011)-1/2*w(012000,000300,020010,100020,101001,010011)-w(102000,101100,010200,020001,100011,000021)$   
 $+w(101100,002100,100200,020010,011010,000012)-4*w(010200,011010,200001,101001,100011,100002)-1/2*w(110100,011100,200010,000030,020001,001002)$   
 $-3/2*w(011100,002100,010200,101010,002010,000201)+4*w(102000,000300,110001,101001,100011,100002)+2*w(102000,010200,110010,020001,100011,000021)$   
 $-4*w(111000,020100,010110,010020,001020,001101)+w(102000,110100,001200,020001,100011,000021)-4*w(210000,000300,011010,001110,101001,001002)$   
 $+4*w(101100,011100,010200,101010,011010,000012)-4*w(110100,011100,100110,001110,101001,001002)+4*w(110100,101100,010110,001110,101001,001002)$   
 $-2*w(101100,010200,020010,101010,011010,000012)+4*w(210000,001200,010110,001110,101001,001002)+4*w(210000,002100,000300,001110,101001,001002)$   
 $+1/2*w(201000,012000,010200,000210,002001,000111)-12*w(110100,001200,110010,001110,101001,001002)+8*w(110100,010200,101010,001110,101001,001002)$   
 $-8*w(200100,200001,101001,010101,010011,001011)-4*w(300000,011010,010110,010101,010011,001011)-10*w(300000,002100,010110,010101,010011,001011)$   
 $+3*w(111000,101100,100200,001110,002001,000102)+6*w(120000,011010,000120,110001,001101,100011)+2*w(111000,200100,001200,001110,002001,000102)$   
 $-w(111000,100200,110010,001110,002001,000102)+4*w(300000,021000,001110,000201,010011,001011)+4*w(102000,000210,110001,101001,100101,001101)$   
 $-w(111000,200100,002100,000210,002001,000102)+6*w(030000,101100,101010,010110,001110,000012)+8*w(111000,110100,100110,001110,002001,000102)$   
 $-w(111000,101100,110010,000210,002001,000102)+9/2*w(120000,001020,200001,020001,100101,000021)+1/2*w(111000,011100,200010,000210,002001,000102)$   
 $-3*w(111000,110100,101010,000210,002001,000102)-3/2*w(021000,011100,020010,100020,000030,010101)+w(111000,200010,020010,000210,002001,000102)$   
 $+w(111000,011100,100200,100020,002001,000102)-2*w(111000,020100,002100,000210,001020,001101)-w(111000,101100,010200,100020,002001,000102)$   
 $+2*w(012000,020100,002010,100110,000120,010101)+2*w(020100,101100,002100,101001,100101,000021)+w(111000,200100,011010,000210,002001,000102)$   
 $-1/2*w(111000,100200,020010,100020,002001,000102)-8*w(120000,002100,001200,101001,100101,000021)-3*w(111000,020100,100110,100020,002001,000102)$   
 $+w(111000,110100,001200,100020,002001,000102)+8/3*w(120000,003000,000300,101001,100101,000021)+w(111000,010200,110010,100020,002001,000102)$   
 $+w(111000,200100,010110,010020,002001,000102)-2*w(030000,110010,101010,010110,001110,000012)-w(111000,100200,110010,010020,002001,000102)$   
 $-w(111000,010200,200010,010020,002001,000102)-2*w(120000,011100,000030,110001,001101,100011)-4*w(111000,110100,010110,100020,002001,000102)$   
 $-5/2*w(111000,020100,200010,000120,002001,000102)+2*w(012000,002100,001200,110010,000120,010101)+2*w(111000,110100,101100,000120,002001,000102)$   
 $+w(111000,200100,010200,001020,002001,000102)+6*w(020100,011100,101010,101001,100101,000021)-w(111000,110100,100200,001020,002001,000102)$   
 $-5*w(111000,000300,101010,200001,002001,000102)+2*w(300000,021000,010020,000201,010011,001011)+2*w(021000,102000,020100,000120,000030,010101)$   
 $+3/2*w(111000,001200,100110,200001,002001,000102)-4*w(020100,101100,011010,101001,100101,000021)+3/2*w(111000,100200,001110,200001,002001,000102)$   
 $-4*w(111000,110100,110010,000120,002001,000102)-8*w(020100,110010,011010,101001,100101,000021)+1/2*w(111000,200100,020010,000120,002001,000102)$   
 $-1/2*w(111000,200100,020100,000030,002001,000102)+9*w(120000,010200,002010,101001,100101,000021)+3/2*w(002100,010200,200010,200001,002001,000102)$   
 $-2*w(111000,100200,100020,110001,002001,000102)-6*w(120000,011010,010110,101001,100101,000021)-5/2*w(111000,200010,000210,110001,002001,000102)$   
 $+5/2*w(111000,000300,200010,101001,002001,000102)-18*w(120000,011100,001110,101001,100101,000021)-2*w(012000,011100,011010,100110,000120,010101)$   
 $+9/2*w(111000,110010,000210,200001,002001,000102)+9*w(120000,012000,000210,101001,100101,000021)-1/2*w(111000,101100,000210,200001,002001,000102)$   
 $-3/2*w(002100,100200,200010,110001,002001,000102)-6*w(120000,020010,010020,101001,100101,000021)+9/2*w(111000,010200,100020,200001,002001,000102)$   
 $-4*w(111000,102000,000300,002010,100101,000102)-7*w(120000,020100,001020,101001,100101,000021)+6*w(111000,001200,110010,002010,100101,000102)$   
 $-3*w(002100,200010,020010,011010,100101,000102)+7*w(120000,021000,000120,101001,100101,000021)-2*w(111000,002100,100200,002010,100101,000102)$

$-6*w(111000,003000,000300,101010,100101,000102)+8/3*w(120000,030000,000030,101001,100101,000021)+6*w(002100,110010,020010,101010,100101,000102)$   
 $+w(021000,012000,110100,000120,000030,010101)-2*w(020100,101010,110001,101001,100101,000021)+18*w(111000,002100,001200,101010,100101,000102)$   
 $+w(021000,110100,010020,000120,101001,100002)+7*w(111000,020100,010110,001110,001020,001101)-1/2*w(021000,020100,100020,000120,101001,100002)$   
 $+8*w(111000,110010,002010,010110,100101,000102)-6*w(120000,010020,110001,101001,100101,000021)+4*w(111000,101100,002010,010110,100101,000102)$   
 $+6*w(111000,020010,002010,100110,100101,000102)-w(021000,012000,010200,100020,000030,010101)+4*w(111000,011100,002010,100110,100101,000102)$   
 $-3*w(021000,110100,020010,001020,000030,010101)+4*w(020010,200001,110001,101001,100101,000021)-2*w(111000,100200,011010,002010,100101,000102)$   
 $-4*w(210000,002100,010200,000120,101001,001002)+2*w(120000,100020,020001,101001,100101,000021)-4*w(210000,011100,001200,000120,101001,001002)$   
 $+w(120000,000210,100020,101001,002001,010101)-4*w(020100,002100,200010,011001,100101,000021)-2*w(101100,011100,200010,200001,001002,000102)$   
 $+4*w(110100,011100,110010,000120,101001,001002)-\sqrt{3}*w(020100,101010,100020,020001,001101,100011)+7*w(011100,002100,100200,011010,002010,000201)$   
 $+2*w(110100,101100,020010,000120,101001,001002)-w(120000,001200,101010,011001,100101,000021)-\sqrt{3}/2*w(210000,001200,020010,000120,101001,001002)$   
 $+3/2*w(210000,000300,020010,001020,101001,001002)+2*w(020100,110010,101010,011001,100101,000021)-w(110100,100200,020010,001020,101001,001002)$   
 $+5/6*w(030000,201000,200100,000030,001002,000102)+w(020100,200010,011010,011001,100101,000021)+1/4*w(030000,201000,200010,000120,001002,000102)$   
 $+5/2*w(210000,020100,000210,001020,101001,001002)-w(030000,111000,011010,000120,000030,010101)+w(210000,010200,010110,001020,101001,001002)$   
 $+4*w(110100,101100,011100,000120,101001,001002)+w(120000,002100,100110,011001,100101,000021)-4*w(111000,003000,010200,001200,000120,001101)$   
 $+4*w(200100,011010,200001,010101,010011,001011)+w(120000,011010,100110,011001,100101,000021)-2*w(120000,020010,010110,001020,001101,100011)$   
 $-2*w(120000,011100,010110,001020,001101,100011)-w(012000,003000,101100,000300,000120,010101)+6*w(200010,020010,200001,010101,010011,001011)$   
 $+8*w(200100,101010,110001,010101,010011,001011)-3*w(120000,101100,001110,011001,100101,000021)+2*w(300000,001110,110001,010101,010011,001011)$   
 $+2*w(200010,110010,110001,010101,010011,001011)+w(120000,110010,001110,011001,100101,000021)-6*w(111000,110100,001110,010020,011001,000111)$   
 $+w(210000,010200,011010,000120,101001,001002)-2*w(030000,200100,002010,010110,001110,000012)-10*w(110100,020100,101010,000120,101001,001002)$   
 $+2*w(110100,110010,020010,000120,101001,001002)+2*w(300000,030000,001020,000201,010011,001011)-2*w(010200,200010,002010,011001,100101,001101)$   
 $-4*w(201000,011100,010200,001110,002001,000111)+3*w(120000,102000,000210,011001,100101,000021)-2*w(210000,011100,010110,000120,101001,001002)$   
 $+5*w(020100,002100,020010,011010,100020,000111)-4*w(201000,003000,000210,100101,010101,001101)+2*w(012000,003000,100200,010110,000120,010101)$   
 $+6*w(200100,101100,101001,010101,010011,001011)-4*w(030000,102000,100110,010110,001110,000012)+1/2*w(120000,003000,010200,000120,001101,100011)$   
 $-13*w(111000,011100,002100,001200,000120,001101)+w(120000,011100,100020,011001,100101,000021)-2*w(200100,110010,101001,010101,010011,001011)$   
 $-2*w(201000,010200,020010,001110,002001,000111)-3*w(111000,010200,020010,001110,001020,001101)-4*w(201000,020100,010110,001110,002001,000111)$   
 $+w(111000,020100,100020,010020,011001,000111)+2*w(120000,020010,100020,011001,100101,000021)+6*w(111000,011100,100200,001020,011001,000111)$   
 $-4*w(200010,200001,110001,010101,010011,001011)-2*w(120000,101100,010020,011001,100101,000021)+6*w(300000,010020,110001,010101,010011,001011)$   
 $+3*w(300000,100020,020001,010101,010011,001011)+2*w(030000,101100,002100,101010,000210,000012)-4*w(020100,100110,100020,101001,002001,010101)$   
 $-2*w(201000,021000,000300,001110,002001,000111)+4*w(102000,011100,000120,110001,100101,001101)-3*w(120000,021000,000210,001020,001101,100011)$   
 $+w(012000,020100,000210,100020,101001,010011)+4*w(011100,110010,010110,200001,002001,000111)+1/2*w(120000,020100,010020,001020,001101,100011)$   
 $+8*w(012000,101100,002100,010110,000120,010101)-4*w(020100,200010,001020,020001,001101,100011)-2*w(111000,102000,000300,100110,002001,000102)$   
 $+w(111000,002100,100200,100110,002001,000102)-2*w(030000,102000,001200,101010,000210,000012)+2*w(111000,101100,001200,100110,002001,000102)$

$+5/2*w(111000,000300,200010,011010,002001,000102)+w(030000,002100,110010,101010,000210,000012)-2*w(111000,200100,000300,002010,002001,000102)$   
 $+w(111000,100200,001200,101010,002001,000102)-w(300000,002100,110001,000201,010011,001011)-w(020100,011100,002010,200001,100101,000021)$   
 $+1/4*w(030000,201000,200010,000021,100002,000102)-2*w(101100,200010,200001,011001,100002,000102)-w(020100,020010,002010,200001,100101,000021)$   
 $+2*w(030000,200010,101010,100011,100002,000102)+10*w(111000,110010,010110,010020,011001,000111)-2*w(020100,002100,101010,110001,100101,000021)$   
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 $+w(101100,002100,200010,110010,010002,000102)-2*w(011100,200010,020010,010110,002001,000111)-4*w(300000,001200,020010,001101,010011,001011)$   
 $+4*w(200100,002100,110010,010101,010011,001011)-2*w(201000,001200,020010,010110,002001,000111)+6*w(020100,011010,100020,110001,001101,100011)$   
 $+w(300000,003000,000300,010101,010011,001011)+2*w(200100,020100,100110,002001,010011,001011)-2*w(020100,101010,011010,110001,100101,000021)$   
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 $-4*w(111000,020010,100110,010020,011001,000111)-1/2*w(120000,002100,010200,001020,001101,100011)+2*w(020100,110010,002010,110001,100101,000021)$   
 $+w(201000,002100,010200,010110,002001,000111)+9*w(011100,110010,020010,002010,001110,000201)-4*w(021000,101100,011100,010020,000030,010101)$   
 $-4*w(012000,011100,110010,001110,000120,010101)+2*w(111000,020100,001200,002010,000120,001101)+4*w(030000,100200,101010,011010,001110,000012)$   
 $+3/2*w(030000,200010,100020,101001,100002,000102)+2*w(200100,101100,002100,010101,010011,001011)-5*w(030000,101100,100200,002010,001110,000012)$   
 $-2*w(300000,010200,010110,002001,010011,001011)-3*w(300000,002100,001200,010101,010011,001011)-4*w(201000,012000,000120,100101,010101,001101)$   
 $-1/2*w(120000,012000,000300,001020,001101,100011)+12*w(111000,011100,100110,010020,011001,000111)-1/2*w(030000,200100,001200,002010,001110,000012)$   
 $-2*w(300000,010200,001200,002001,010011,001011)+w(201000,000300,020010,011010,002001,000111)-2*w(120000,002010,010110,110001,100101,000021)$   
 $-4*w(111000,100200,011010,010020,011001,000111)+2*w(101100,200010,011010,110001,100002,000102)+2*w(120000,002100,001110,110001,100101,000021)$   
 $-6*w(101100,101010,200001,110001,100002,000102)-w(200100,110100,001200,002001,010011,001011)+1/2*w(030000,201000,000300,002010,001110,000012)$   
 $-4*w(101100,110010,101010,110001,100002,000102)-7*w(020100,101010,011010,001020,100101,010101)-2*w(120000,011010,001110,110001,100101,000021)$   
 $+12*w(011100,110010,020010,100110,002001,000111)-3*w(200100,100200,020010,002001,010011,001011)+4*w(030000,100200,110010,002010,001110,000012)$   
 $+2*w(201000,020100,000300,002010,002001,000111)+2*w(120000,012000,000210,010020,001101,100011)-2*w(030000,003000,100200,100110,001110,000012)$   
 $+4*w(200100,010200,110010,002001,010011,001011)+2*w(300000,011100,000300,002001,010011,001011)-w(120000,003000,000210,110001,100101,000021)$   
 $+w(120000,020010,001110,010020,001101,100011)-w(120000,002100,010110,010020,001101,100011)+4*w(111000,021000,001200,000210,001020,001101)$   
 $+w(101100,011100,101010,200001,100002,000102)+w(101100,110010,011010,200001,100002,000102)+2*w(120000,001110,010020,110001,001101,100011)$   
 $-1/2*w(030000,101010,100020,200001,100002,000102)-3/2*w(011100,002100,020010,011010,100020,000201)-2*w(030000,102000,001200,100110,001110,000012)$   
 $-1/4*w(030000,200010,001020,200001,100002,000102)-5/6*w(030000,201000,000030,200001,100002,000102)-2*w(102000,100110,001110,020001,100101,001101)$   
 $+5*w(011100,100200,110010,011010,002001,000111)+w(200100,101100,010200,002001,010011,001011)+2*w(030000,002100,110010,100110,001110,000012)$   
 $+w(200100,011100,100200,002001,010011,001011)+w(201000,010200,001200,011010,002001,000111)+6*w(120000,011010,010020,110001,100101,000021)$   
 $+w(120000,001200,011010,010020,001101,100011)+8*w(020100,110010,011010,010020,001101,100011)+18*w(020100,101100,001020,110001,001101,100011)$   
 $-2*w(201000,011100,000300,011010,002001,000111)-2*w(120000,010200,002010,010020,001101,100011)-w(120000,020010,001020,110001,100101,000021)$   
 $-6*w(111000,010200,101010,010020,011001,000111)-8*w(020100,011100,101010,010020,001101,100011)-w(120000,021000,000030,110001,100101,000021)$

$+2*w(021000,110010,100110,101001,000201,001011)+2*w(102000,000210,200001,011001,100101,001101)-2*w(200100,020100,101010,001101,010011,001011)$   
 $+4*w(111000,001200,110010,010020,011001,000111)+8*w(110100,011100,002100,011010,000120,001101)+2*w(011100,001200,110010,200001,002001,000111)$   
 $-w(011100,100200,020010,101010,002001,000111)+w(020100,020010,101010,010020,001101,100011)-2*w(120000,001200,001020,110001,001101,100011)$   
 $-2*w(011100,010200,110010,101010,002001,000111)-1/2*w(030000,201000,101010,000120,100002,000102)-8*w(200100,110100,011010,001101,010011,001011)$   
 $-3/2*w(011100,002100,020010,101010,010020,000201)-1/2*w(030000,102000,200010,000120,100002,000102)+1/2*w(021000,020100,011010,100020,000030,010101)$   
 $-2*w(021000,101100,100110,010110,010011,001011)+3*w(012000,101100,020010,001110,000120,010101)+3*w(020100,200010,002010,020001,100101,000021)$   
 $-w(020100,002100,110010,010020,001101,100011)-2*w(011100,001200,200010,020010,002001,000111)+4*w(300000,010200,011010,001101,010011,001011)$   
 $-1/2*w(030000,111000,200010,000030,100002,000102)-2*w(111000,200010,110001,010101,010011,000021)+w(120000,002010,100110,020001,100101,000021)$   
 $-4*w(111000,200100,101001,010101,010011,000021)-8*w(111000,200100,011100,001101,010011,000021)+6*w(020100,110010,001020,110001,001101,100011)$   
 $+w(111000,020100,200010,001101,010011,000021)+2*w(111000,200010,020010,010101,010011,000021)+6*w(120000,010110,001020,110001,001101,100011)$   
 $-16*w(111000,110100,101010,010101,010011,000021)-2*w(111000,200100,011010,010101,010011,000021)+2*w(300000,012000,010110,000201,010011,001011)$   
 $+6*w(111000,110010,200001,010101,010011,000021)+6*w(111000,011100,200010,010101,010011,000021)+w(120000,101010,001110,020001,100101,000021)$   
 $-10*w(111000,102000,100200,010101,010011,000021)-3*w(102000,100200,001200,002001,100101,001101)+6*w(030000,011100,101010,100110,001110,000012)$   
 $+10*w(111000,101100,110010,010101,010011,000021)-12*w(111000,200100,011001,100101,010011,000021)-w(111000,012000,010200,000210,001020,001101)$   
 $+4*w(111000,110100,101001,100101,010011,000021)-6*w(111000,200100,002100,010101,010011,000021)-2*w(120000,101010,010020,020001,100101,000021)$   
 $-2*w(012000,110010,020010,001110,000120,010101)-6*w(111000,110010,110001,100101,010011,000021)-2*w(120000,101100,001020,020001,100101,000021)$   
 $-4*w(111000,200001,110001,100101,010011,000021)-3*w(111000,020010,200001,100101,010011,000021)+2*w(011100,010200,101010,200001,002001,000111)$   
 $-4*w(111000,101100,110001,100101,010011,000021)-2*w(111000,021000,100110,100101,010011,000021)+2*w(120000,002100,000120,110001,001101,100011)$   
 $+12*w(111000,011100,200001,100101,010011,000021)+6*w(102000,010200,001110,101001,100101,001101)+w(120000,110010,001020,020001,100101,000021)$   
 $-5*w(100110,001110,200001,020001,101001,100002)+6*w(100200,101010,001110,020001,101001,100002)+3*w(020100,200010,000030,110001,002001,010101)$   
 $+6*w(102000,011100,000210,101001,100101,001101)+w(021000,110100,010110,000030,101001,100002)+6*w(030000,101100,011010,100110,001110,000012)$   
 $-w(021000,010200,110010,000030,101001,100002)-2*w(021000,110100,001200,000030,101001,100002)+2*w(201000,011100,001020,100101,010101,001101)$   
 $-2*w(021000,101100,010200,000030,101001,100002)-2*w(021000,011100,100200,000030,101001,100002)+2*w(030000,110010,011010,100110,001110,000012)$   
 $-5*w(012000,002100,020010,100110,000120,010101)-w(111000,001200,110010,100110,002001,000102)+2*w(120000,102000,000120,020001,100101,000021)$   
 $-3*w(111000,010200,101010,100110,002001,000102)+w(111000,100200,011010,100110,002001,000102)+2*w(120000,111000,000030,020001,100101,000021)$   
 $+w(111000,001200,200010,010110,002001,000102)+2*w(111000,101100,100110,010110,002001,000102)-3*w(020010,101010,200001,020001,100101,000021)$   
 $-2*w(111000,110010,100110,010110,002001,000102)-3/2*w(030000,200010,101010,100020,010002,000102)+7/2*w(210000,102000,000210,000120,020001,001002)$   
 $+5*w(100110,010020,200001,110001,011001,100002)+3/2*w(210000,011100,100020,000120,020001,001002)+4*w(011100,110010,011010,002010,010110,000201)$   
 $+5*w(100200,001020,200001,110001,011001,100002)+1/4*w(210000,020010,100020,000120,020001,001002)+5/2*w(210000,110100,001020,000120,020001,001002)$   
 $+2*w(102000,110100,010110,020001,100011,000021)+5*w(210000,110010,010020,000120,020001,001002)+1/2*w(210000,002100,100200,000030,020001,001002)$   
 $-3*w(100200,101010,100020,020001,011001,100002)-3*w(101100,002100,002010,000210,110001,010101)-8*w(111000,011100,001200,011010,000120,001101)$   
 $-5/2*w(100200,200010,001020,020001,011001,100002)+19/12*w(030000,201000,200010,000030,010002,000102)-4*w(101100,110010,101010,200001,010002,000102)$



$+3*w(102000,100200,001200,011001,100011,100002)+1/2*w(101100,002100,200010,200001,010002,000102)+3*w(030000,110010,020010,000120,100011,001011)$   
 $-3*w(102000,101100,000300,011001,100011,100002)+6*w(111000,010200,011010,100020,011001,000111)-w(011100,020010,101010,002010,010110,000201)$   
 $+6*w(012000,010200,100110,010020,101001,010011)+2*w(101100,200010,101010,110001,010002,000102)-5*w(300000,010200,002010,010101,010011,001011)$   
 $+12*w(102000,020100,010200,101001,100011,000021)-1/2*w(101100,200010,011010,200001,010002,000102)+w(210000,101100,001200,000030,020001,001002)$   
 $+11*w(100110,100020,200001,020001,011001,100002)-1/2*w(210000,102000,000300,000030,020001,001002)-3/2*w(030000,200010,110010,101001,000021,000102)$   
 $+6*w(100200,001200,101010,101001,011001,100002)-1/2*w(030000,101100,200010,101001,000021,000102)+5*w(011100,110010,020010,002010,010020,000201)$   
 $-w(102000,020100,100200,011001,100011,000021)-2*w(020100,101100,002010,001020,100101,010101)+4*w(201000,010200,001110,101001,011001,000111)$   
 $+w(020100,020010,001020,200001,001101,100011)-6*w(011100,200010,010110,101001,011001,000111)+2*w(200100,110100,002001,100101,010011,001011)$   
 $-1/2*w(120000,012000,001200,010020,100101,000021)+2*w(111000,011100,010110,100020,011001,000111)+w(110100,100200,101010,001020,020001,001002)$   
 $-6*w(201000,001110,101001,100101,010101,001101)+w(210000,000300,101010,001020,020001,001002)-w(210000,001200,100110,001020,020001,001002)$   
 $+2*w(030000,002100,100200,101010,001110,000012)-2*w(110100,110010,100110,001020,020001,001002)-5/2*w(110100,200010,010110,001020,020001,001002)$   
 $-2*w(012000,011100,001200,101010,000120,010101)+5/2*w(210000,100110,010110,001020,020001,001002)+w(020010,101010,011010,010020,100101,010101)$   
 $+2*w(030000,102000,000300,101010,001110,000012)+3*w(210000,100200,001110,001020,020001,001002)+9/2*w(210000,100110,001110,010020,020001,001002)$   
 $-3*w(021000,012000,100200,010020,000030,010101)-3*w(110100,200010,001110,010020,020001,001002)+w(110100,101100,100020,010020,020001,001002)$   
 $-3*w(120000,011100,011010,010020,100101,000021)-9/2*w(210000,101010,000210,010020,020001,001002)-4*w(110100,110010,100020,010020,020001,001002)$   
 $+w(102000,001200,100020,020001,100101,001101)+2*w(101100,001200,002010,010020,110001,010101)-w(110100,001200,200010,001020,020001,001002)$   
 $-2*w(030000,001200,110010,101010,001110,000012)-9/2*w(210000,010110,100020,010020,020001,001002)+1/2*w(210000,100200,002010,000120,020001,001002)$   
 $+9/2*w(120000,020010,011010,010020,100101,000021)+w(210000,002100,100110,000120,020001,001002)+w(110100,110010,101010,000120,020001,001002)$   
 $-w(110100,011100,020010,010020,001020,001101)+2*w(111000,012000,000300,011010,000120,001101)-4*w(210000,101100,001110,000120,020001,001002)$   
 $-2*w(300000,012000,000300,001101,010011,001011)+3/2*w(210000,110010,001110,000120,020001,001002)+w(020100,011010,002010,100020,100101,010101)$   
 $+1/2*w(120000,020100,002010,010020,100101,000021)-5/2*w(210000,101010,010110,000120,020001,001002)-3/2*w(210000,010200,100020,001020,020001,001002)$   
 $+3*w(120000,012000,010110,010020,100101,000021)-3/2*w(210000,110010,000210,001020,020001,001002)-6*w(012000,101100,011100,001110,000120,010101)$   
 $-6*w(201000,001020,110001,100101,010101,001101)-3*w(210000,101100,000210,001020,020001,001002)-w(210000,001200,101010,000120,020001,001002)$   
 $-1/2*w(120000,021000,001110,010020,100101,000021)-2*w(101100,011010,002010,000210,110001,010101)+w(110100,002100,200010,000120,020001,001002)$   
 $-5/2*w(120000,020100,002100,001020,100101,000021)+1/2*w(210000,100200,010020,001020,020001,001002)+4*w(110100,101010,100110,001110,020001,001002)$   
 $+10*w(020100,002010,100110,110001,001101,100011)-3/2*w(110100,200010,002010,000210,020001,001002)-6*w(120000,002010,001110,010020,100101,010101)$   
 $+2*w(120000,012000,010200,001020,100101,000021)+1/2*w(210000,002010,100110,000210,020001,001002)+6*w(200100,110100,002010,010101,010011,001011)$   
 $-2*w(111000,020100,011010,000210,001020,001101)+4*w(012000,110100,002100,001110,000120,010101)+w(110100,011010,000120,200001,110001,001002)$   
 $+5/2*w(120000,021000,001200,001020,100101,000021)+2*w(110100,011100,000030,200001,110001,001002)+3/2*w(110010,020010,000120,200001,110001,001002)$   
 $-1/2*w(120000,011100,020010,001020,100101,000021)+2*w(110100,002100,000120,200001,110001,001002)+3*w(111000,011100,010200,002010,000120,001101)$   
 $-w(120000,020100,011010,001020,100101,000021)-8*w(200100,110010,011010,010101,010011,001011)-2*w(110100,001200,001020,200001,110001,001002)$   
 $+3*w(201000,020100,020010,000120,002001,000111)-2*w(110100,001110,010020,200001,110001,001002)+w(110100,010110,001020,200001,110001,001002)$

$+5/2*w(120000,030000,001110,001020,100101,000021)-2*w(011100,020010,101010,011010,001110,000201)-w(110100,101010,100110,010020,020001,001002)$   
 $-5/2*w(120000,003000,020100,000120,100101,000021)-w(020100,101010,002010,010020,100101,010101)-w(110100,110010,001110,100020,020001,001002)$   
 $-4*w(120000,012000,011100,000120,100101,000021)-1/4*w(210000,002100,000210,100020,020001,001002)+w(110100,101100,001110,100020,020001,001002)$   
 $+2*w(020100,101010,001110,110001,001101,100011)+1/2*w(210000,001200,001110,100020,020001,001002)+3*w(110100,101010,010110,100020,020001,001002)$   
 $-5/2*w(120000,021000,002100,000120,100101,000021)+12*w(011100,002100,110010,011010,001110,000201)-2*w(110100,011010,100110,100020,020001,001002)$   
 $+4*w(021000,110100,002100,010020,000030,010101)-4*w(110010,020010,100110,100020,020001,001002)+2*w(110100,002100,100110,100020,020001,001002)$   
 $+1/2*w(120000,012000,020010,000120,100101,000021)-1/4*w(210000,000300,002010,100020,020001,001002)+5/2*w(110100,100200,002010,100020,020001,001002)$   
 $+w(120000,021000,011010,000120,100101,000021)-2*w(110100,001200,101010,100020,020001,001002)+w(210000,101010,001110,000210,020001,001002)$   
 $-5/2*w(120000,030000,002010,000120,100101,000021)-8*w(101010,011010,010110,010020,110001,010101)+3*w(020100,110010,020010,001020,001101,100011)$   
 $+2*w(200100,011100,110010,001101,010011,001011)+4*w(201000,010200,011010,010110,002001,000111)-2*w(200010,110010,020010,010101,010011,001011)$   
 $+4*w(200100,101100,020010,001101,010011,001011)-2*w(200100,011100,101010,010101,010011,001011)-5*w(120000,010200,011010,001020,001101,100011)$   
 $-4*w(120000,002010,000210,110001,001101,100011)-4*w(210000,020010,010110,000030,110001,001002)-4*w(210000,020100,010020,000030,110001,001002)$   
 $-2*w(012000,002100,010200,101010,000120,010101)+w(210000,030000,000120,000030,110001,001002)+2*w(110010,011010,000210,200001,110001,001002)$   
 $-5/2*w(120000,012000,020100,000030,100101,000021)-2*w(110010,010110,001110,200001,110001,001002)+2*w(101100,002010,010110,010020,110001,010101)$   
 $-5/2*w(120000,021000,011100,000030,100101,000021)+w(110100,002010,000210,200001,110001,001002)+3*w(020100,002100,101010,001020,100101,010101)$   
 $+2*w(102000,101010,000210,020001,100101,001101)-6*w(200100,020010,101010,010101,010011,001011)+10*w(300000,001200,011010,010101,010011,001011)$   
 $-3/2*w(120000,030000,011010,000030,100101,000021)-4*w(200100,101100,011010,010101,010011,001011)-2*w(020100,011100,110010,001020,001101,100011)$   
 $-2*w(020100,002100,100020,110001,001101,100011)+2*w(201000,012000,000300,010110,002001,000111)+5*w(101100,200010,110001,101001,100002,000102)$   
 $+3*w(020100,002100,011010,200001,100101,000021)+w(101100,200010,110010,011001,100002,000102)-1/2*w(030000,201000,100020,100011,100002,000102)$   
 $-8*w(110010,011010,100110,010110,110001,001002)+2*w(110100,002010,100110,010110,110001,001002)+5*w(201000,010200,100020,002001,010101,001101)$   
 $+4*w(110100,001200,101010,001110,110001,001002)-3*w(110100,100200,002010,001110,110001,001002)-4*w(210000,000300,002010,001110,110001,001002)$   
 $-12*w(110100,002100,100110,001110,110001,001002)-2*w(111000,002100,010200,010110,001020,001101)+2*w(110010,020010,100110,001110,110001,001002)$   
 $-2*w(110100,011010,100110,001110,110001,001002)-6*w(110100,101010,010110,001110,110001,001002)-w(110100,002100,101010,000210,110001,001002)$   
 $-2*w(110010,020010,101010,000210,110001,001002)+2*w(110100,101010,011010,000210,110001,001002)+3*w(020100,101010,000120,200001,002001,010101)$   
 $+2*w(110100,101100,002010,000210,110001,001002)+2*w(030000,110100,011010,001020,000030,010101)+4*w(210000,001200,002010,000210,110001,001002)$   
 $+2*w(110100,110010,002010,000210,110001,001002)-w(210000,002010,010110,000210,110001,001002)-4*w(210000,002100,001110,000210,110001,001002)$   
 $+2*w(021000,020100,101010,001110,000030,010101)-2*w(210000,011010,001110,000210,110001,001002)-4*w(110100,001200,011010,100020,110001,001002)$   
 $+4*w(102000,010110,001110,110001,100101,001101)-4*w(110100,010200,002010,100020,110001,001002)+4*w(110100,002100,010110,100020,110001,001002)$   
 $+5*w(201000,110010,000210,002001,010101,001101)+8*w(110010,020010,010110,100020,110001,001002)+2*w(110100,011010,010110,100020,110001,001002)$   
 $-3*w(201000,020100,100110,011001,010011,000021)+10*w(110100,011100,001110,100020,110001,001002)+5*w(110100,020010,001110,100020,110001,001002)$   
 $+w(120000,000210,001020,200001,002001,010101)-3/2*w(210000,000300,002010,010020,110001,001002)-w(110010,020010,100110,010020,110001,001002)$   
 $+2*w(110100,011010,100110,010020,110001,001002)-11/3*w(030000,020100,101010,001020,000030,010101)-4*w(110100,101010,010110,010020,110001,001002)$

$+2*w(111000,020100,000300,002010,001020,001101)-4*w(110100,101100,001110,010020,110001,001002)+4*w(012000,010200,110010,010020,001020,010101)$   
 $+3*w(210000,001200,001110,010020,110001,001002)+6*w(110100,110010,001110,010020,110001,001002)-4*w(210000,010110,001110,010020,110001,001002)$   
 $-3/2*w(210000,002100,000210,010020,110001,001002)+4*w(210000,011010,000210,010020,110001,001002)-4*w(110100,011100,100020,010020,110001,001002)$   
 $+2*w(020100,100110,001020,200001,002001,010101)+2*w(110100,020010,100020,010020,110001,001002)+2*w(110100,002100,100200,001020,110001,001002)$   
 $-4*w(201000,101100,000210,002001,010101,001101)-w(300000,012000,100101,000201,010011,001011)-4*w(021000,100200,011010,010110,101001,000021)$   
 $+2*w(021000,011100,100110,010110,101001,000021)-8*w(102000,001200,001110,110001,100101,001101)-w(021000,110010,020010,001110,000030,010101)$   
 $-w(030000,110010,020010,001020,000030,010101)-4*w(110100,001200,110010,001020,110001,001002)+2*w(110100,010200,101010,001020,110001,001002)$   
 $+2*w(110100,100200,011010,001020,110001,001002)-7*w(210000,000300,011010,001020,110001,001002)-2*w(110100,011100,100110,001020,110001,001002)$   
 $+w(110100,020010,100110,001020,110001,001002)-3*w(111000,000300,020010,011010,001020,001101)-4*w(110100,101100,010110,001020,110001,001002)$   
 $+7*w(210000,001200,010110,001020,110001,001002)+2*w(020100,100020,010020,200001,002001,010101)-2*w(110100,110010,010110,001020,110001,001002)$   
 $-w(210000,010200,001110,001020,110001,001002)+w(210000,011100,000210,001020,110001,001002)+4*w(210000,020010,000210,001020,110001,001002)$   
 $+2*w(012000,110100,001200,010020,001020,010101)-2*w(110100,020100,100020,001020,110001,001002)+4*w(210000,010200,010020,001020,110001,001002)$   
 $-2*w(110100,101100,002100,000120,110001,001002)+3*w(201000,100200,001110,002001,010101,001101)+3*w(210000,002100,001200,000120,110001,001002)$   
 $-w(210000,003000,000300,000120,110001,001002)+4*w(110100,002100,110010,000120,110001,001002)-1/2*w(030000,101100,020010,001020,000030,010101)$   
 $+2*w(110100,011100,101010,000120,110001,001002)+w(110100,020010,101010,000120,110001,001002)-4*w(110100,101100,011010,000120,110001,001002)$   
 $+7*w(210000,001200,011010,000120,110001,001002)-3*w(020010,100110,010020,200001,002001,010101)+4*w(110100,110010,011010,000120,110001,001002)$   
 $-3*w(300000,102000,010101,000201,010011,001011)+5/2*w(210000,010200,002010,000120,110001,001002)-7*w(210000,002100,010110,000120,110001,001002)$   
 $-2*w(021000,101100,020010,001110,000030,010101)-2*w(210000,011010,010110,000120,110001,001002)-4*w(210000,011100,001110,000120,110001,001002)$   
 $-4*w(210000,020010,001110,000120,110001,001002)-3*w(010200,101010,002010,110001,100101,001101)+3/2*w(210000,012000,000210,000120,110001,001002)$   
 $-4*w(111000,011100,000300,011010,001020,001101)-4*w(210000,011100,010020,000120,110001,001002)-w(210000,020010,010020,000120,110001,001002)$   
 $-w(210000,020100,001020,000120,110001,001002)+4*w(110100,101100,011100,000030,110001,001002)+w(030000,011100,110010,001020,000030,010101)$   
 $+3/2*w(210000,002100,010200,000030,110001,001002)+4*w(200100,020100,002100,100011,010011,001011)+6*w(201000,100110,010110,002001,010101,001101)$   
 $+3*w(210000,011100,001200,000030,110001,001002)-3/2*w(210000,012000,000300,000030,110001,001002)+4*w(110100,011100,110010,000030,110001,001002)$   
 $+2*w(110100,110010,020010,000030,110001,001002)-3*w(110100,020100,101010,000030,110001,001002)+4*w(210000,010200,011010,000030,110001,001002)$   
 $-4*w(210000,011100,010110,000030,110001,001002)+2*w(012000,101100,010200,010020,001020,010101)-w(120000,100110,110001,002001,100101,000021)$   
 $-5*w(120000,100200,101001,002001,100101,000021)+2*w(021000,011100,110010,001110,000030,010101)+2*w(201000,110100,010110,011001,010011,000021)$   
 $+1/2*w(030000,201000,100110,101001,000021,000102)-3*w(012000,100200,010200,001020,101001,010011)-1/2*w(030000,200100,200010,002001,000021,000102)$   
 $+1/2*w(030000,102000,200010,100101,000021,000102)+11*w(111000,021000,002100,001200,000120,000111)+4*w(111000,003000,010200,010110,000120,001101)$   
 $-1/2*w(030000,201000,101010,100101,000021,000102)-6*w(020100,001200,101010,101001,001101,100011)+1/2*w(030000,201000,200010,001101,000021,000102)$   
 $+w(030000,102000,200100,100011,000021,000102)+2*w(020100,100200,002010,101001,001101,100011)+w(030000,201000,101100,100011,000021,000102)$   
 $-1/2*w(030000,111000,200010,100011,000021,000102)-6*w(200100,011100,020010,100011,010011,001011)+4*w(012000,110100,011010,001110,000120,010101)$   
 $-8*w(201000,011100,000210,101001,011001,000111)-2*w(200100,020100,011010,100011,010011,001011)+4*w(020100,110010,011010,001110,001101,100011)$

$-4*w(120000,010200,002010,001110,001101,100011)+2*w(120000,000300,002010,101001,001101,100011)+6*w(201000,020010,000210,101001,011001,000111)$   
 $+3/2*w(030000,201000,200010,010011,000021,000102)+2*w(200100,020010,110001,100011,010011,001011)-1/2*w(030000,201000,200001,100011,000021,000102)$   
 $-2*w(111000,020010,010110,100020,011001,000111)+w(030000,111000,001200,001020,000030,010101)-w(210000,000300,002010,020001,100011,001011)$   
 $-1/2*w(030000,201000,200100,001011,000021,000102)-4*w(200100,101100,020001,100011,010011,001011)+w(011100,020010,101010,011010,010020,000201)$   
 $+6*w(201000,010200,010020,101001,011001,000111)+8*w(111000,010200,001200,011010,001020,001101)-4*w(120000,011010,010110,001110,001101,100011)$   
 $-6*w(101100,011100,110010,101010,100002,000102)-2*w(021000,110100,100020,101001,000201,001011)+2*w(101100,110010,020010,101010,100002,000102)$   
 $+4*w(011100,100110,200001,101001,011001,000111)+9/2*w(012000,001200,020010,101010,000120,010101)+5*w(300000,010200,002001,100101,010011,001011)$   
 $+w(120000,003000,001200,000210,001101,100011)+w(100110,001110,200001,110001,011001,100002)-10*w(201000,020100,000120,101001,011001,000111)$   
 $-4*w(120000,020010,002010,000210,001101,100011)-2*w(102000,020100,100110,020001,100011,000021)+7*w(111000,021000,000210,100020,011001,000111)$   
 $-4*w(111000,020100,001110,100020,011001,000111)-w(012000,100200,001200,010020,101001,010011)+w(120000,002100,011010,000210,001101,100011)$   
 $-1/2*w(210000,101100,010020,000120,020001,001002)+w(012000,101100,000300,010020,101001,010011)+5*w(101100,011100,200010,101010,010002,000102)$   
 $-2*w(101100,200010,020010,101010,010002,000102)+8*w(010200,101010,110001,101001,100011,100002)+8*w(200100,200001,020001,100011,010011,001011)$   
 $-2*w(200100,020100,101001,100011,010011,001011)-4*w(020100,101100,001110,101001,001101,100011)-2*w(111000,110100,010110,001020,011001,000111)$   
 $-2*w(111000,101100,011100,000120,011001,000111)+10*w(020100,110010,001110,101001,001101,100011)+5/2*w(201000,020100,100200,002001,010011,000021)$   
 $+2*w(012000,110100,000300,001020,101001,010011)+10*w(120000,010110,001110,101001,001101,100011)+2*w(200100,110100,011001,100011,010011,001011)$   
 $+w(021000,200100,010020,101001,000201,001011)+2*w(300000,010200,011001,100011,010011,001011)-2*w(120000,002100,000210,101001,001101,100011)$   
 $+6*w(111000,110100,002100,000120,011001,000111)+6*w(120000,011010,000210,101001,001101,100011)+16*w(020100,011100,100020,101001,001101,100011)$   
 $-4*w(300000,020001,100101,100011,010011,001011)+w(012000,011100,100200,010020,001020,010101)-4*w(021000,100110,200001,101001,000201,001011)$   
 $-2*w(020100,020010,100020,101001,001101,100011)-2*w(020100,101100,010020,101001,001101,100011)-5*w(012000,011100,100200,000120,101001,010011)$   
 $+5*w(201000,110100,010200,002001,010011,000021)+4*w(120000,001200,010020,101001,001101,100011)-7*w(111000,012000,100200,000120,011001,000111)$   
 $-w(111000,102000,010200,000120,011001,000111)-2*w(020100,110010,010020,101001,001101,100011)-2*w(021000,200010,100110,011001,000201,001011)$   
 $+2*w(010200,011010,002010,200001,100101,001101)-w(021000,200100,100020,011001,000201,001011)-2*w(120000,010110,010020,101001,001101,100011)$   
 $-2*w(120000,010200,001020,101001,001101,100011)-6*w(120000,011100,000120,101001,001101,100011)-2*w(012000,101100,010200,000120,101001,010011)$   
 $-w(021000,102000,010200,001110,000030,010101)+6*w(111000,011100,110010,000120,011001,000111)-2*w(120000,020010,000120,101001,001101,100011)$   
 $-w(021000,100200,200010,002001,000201,001011)-2*w(300000,011100,010101,100011,010011,001011)-6*w(300000,020010,010101,100011,010011,001011)$   
 $+3*w(120000,011100,100110,002001,100101,000021)+2*w(120000,020010,100110,002001,100101,000021)+w(011100,001200,200010,110001,002001,000111)$   
 $+4*w(201000,002010,010110,100101,010101,001101)+4*w(120000,110010,010110,002001,100101,000021)-2*w(021000,012000,110010,000210,000030,010101)$   
 $+7*w(120000,110100,001110,002001,100101,000021)-6*w(012000,101100,002100,001200,000120,010101)-w(120000,111000,000210,002001,100101,000021)$   
 $+2*w(120000,020100,100020,002001,100101,000021)+2*w(120000,110100,010020,002001,100101,000021)+w(020100,101100,200001,002001,100101,000021)$   
 $-3/2*w(120000,001200,200001,002001,100101,000021)-w(030000,012000,110010,000120,000030,010101)-5*w(020100,200010,110001,002001,100101,000021)$   
 $+6*w(111000,011100,010200,001110,001020,001101)-3/2*w(210000,021000,001200,001110,000120,001002)-w(210000,011100,020010,001110,000120,001002)$   
 $+2*w(210000,020100,011010,001110,000120,001002)+2*w(210000,021000,010110,001110,000120,001002)+1/2*w(210000,003000,020100,000210,000120,001002)$

$-w(210000,012000,011100,000210,000120,001002)+5/4*w(210000,021000,002100,000210,000120,001002)+2*w(011100,200010,002010,100101,010101,001101)$   
 $+5/4*w(210000,012000,020010,000210,000120,001002)-w(210000,021000,011010,000210,000120,001002)-6*w(300000,110010,011001,000201,010011,001011)$   
 $+1/2*w(210000,030000,002010,000210,000120,001002)-1/2*w(210000,020100,002100,010020,000120,001002)+w(210000,012000,010200,010020,000120,001002)$   
 $-4*w(020010,100110,100020,110001,002001,010101)+1/2*w(210000,021000,001200,010020,000120,001002)-w(030000,111000,002100,000120,000030,010101)$   
 $-1/2*w(210000,011100,020010,010020,000120,001002)+3/2*w(210000,020100,011010,010020,000120,001002)+5/2*w(021000,102000,011100,000210,000030,010101)$   
 $-1/2*w(210000,021000,010110,010020,000120,001002)+1/2*w(210000,030000,001110,010020,000120,001002)+4*w(111000,010200,011010,010110,001020,001101)$   
 $+5/4*w(210000,020100,020010,001020,000120,001002)+3/2*w(210000,030000,010110,001020,000120,001002)-w(110100,020100,101100,002100,000030,001002)$   
 $-1/2*w(210000,011100,002100,010200,000030,001002)-3/4*w(210000,020100,002100,001200,000030,001002)-1/2*w(210000,012000,010200,001200,000030,001002)$   
 $-1/4*w(210000,003000,020100,000300,000030,001002)-2*w(120000,010110,000030,200001,002001,010101)+1/2*w(210000,012000,011100,000300,000030,001002)$   
 $+2*w(110100,020100,002100,110010,000030,001002)-4*w(012000,110100,010110,010020,001020,010101)+4*w(110100,011100,110010,020010,000030,001002)$   
 $+2*w(110100,020100,011100,101010,000030,001002)-3*w(201000,100200,020010,011001,010011,000021)+w(110100,020100,020010,101010,000030,001002)$   
 $-2*w(110100,020100,101100,011010,000030,001002)+1/2*w(021000,012000,101100,000210,000030,010101)-2*w(210000,011100,010200,011010,000030,001002)$   
 $+1/2*w(210000,020100,001200,011010,000030,001002)-8*w(102000,020100,011100,100101,100011,000021)-1/2*w(210000,021000,000300,011010,000030,001002)$   
 $-4*w(110100,020100,110010,011010,000030,001002)-2*w(020100,110010,000030,200001,002001,010101)+3*w(012000,110100,000210,010020,101001,010011)$   
 $-w(210000,010200,020010,011010,000030,001002)+3/4*w(210000,020100,010200,002010,000030,001002)+1/4*w(210000,030000,000300,002010,000030,001002)$   
 $-1/2*w(210000,020100,002100,010110,000030,001002)+w(210000,012000,010200,010110,000030,001002)+w(201000,000210,200001,002001,010101,001101)$   
 $+1/2*w(210000,021000,001200,010110,000030,001002)+w(210000,011100,020010,010110,000030,001002)+w(210000,020100,011010,010110,000030,001002)$   
 $-w(210000,020100,011100,001110,000030,001002)-1/2*w(210000,021000,010200,001110,000030,001002)-1/2*w(210000,030000,001200,001110,000030,001002)$   
 $-1/2*w(210000,020100,020010,001110,000030,001002)-1/4*w(210000,012000,020100,000210,000030,001002)+1/2*w(210000,021000,011100,000210,000030,001002)$   
 $+w(120000,001200,000030,200001,002001,010101)+1/4*w(210000,030000,002100,000210,000030,001002)+1/2*w(210000,021000,020010,000210,000030,001002)$   
 $+2*w(102000,011010,000210,110001,100101,001101)-w(210000,020100,011100,010020,000030,001002)+w(012000,020100,100110,010020,001020,010101)$   
 $+w(210000,021000,010200,010020,000030,001002)+2*w(111000,012000,000300,010110,001020,001101)+3/4*w(210000,020100,020010,010020,000030,001002)$   
 $+1/2*w(210000,030000,010110,010020,000030,001002)-w(030000,003000,110100,000120,000030,010101)-1/2*w(210000,030000,010200,001020,000030,001002)$   
 $-1/4*w(210000,021000,020100,000120,000030,001002)+1/2*w(210000,030000,011100,000120,000030,001002)-6*w(201000,110100,000120,002001,010101,001101)$   
 $+1/4*w(210000,030000,020010,000120,000030,001002)-1/2*w(110100,002100,000300,002010,200001,001002)-w(021000,003000,110100,000210,000030,010101)$   
 $-1/2*w(110100,000300,011010,002010,200001,001002)-1/2*w(110100,001200,002010,010110,200001,001002)-3*w(020100,101100,000030,200001,002001,010101)$   
 $+2*w(110100,002100,001200,001110,200001,001002)-1/2*w(110100,010200,002010,001110,200001,001002)-2*w(110100,011010,010110,001110,200001,001002)$   
 $+1/2*w(110100,002100,011010,000210,200001,001002)-3/2*w(110100,020010,002010,000210,200001,001002)-w(030000,111000,010110,001020,000030,010101)$   
 $+2*w(110100,001200,011010,010020,200001,001002)-3/2*w(110100,010200,002010,010020,200001,001002)-2*w(110100,002100,010110,010020,200001,001002)$   
 $-2*w(110010,020010,010110,010020,200001,001002)-2*w(120000,010020,000120,200001,002001,010101)-3/2*w(110100,020010,001110,010020,200001,001002)$   
 $+1/2*w(110100,002100,010200,001020,200001,001002)-8*w(111000,011100,001200,010110,001020,001101)+w(110100,001200,020010,001020,200001,001002)$   
 $-w(110100,010200,011010,001020,200001,001002)-2*w(102000,002100,000210,110001,100101,001101)-1/2*w(110100,020010,010110,001020,200001,001002)$

$+w(110100,020100,001110,001020,200001,001002)-4*w(021000,110100,011010,001110,000030,010101)-1/2*w(110100,020100,010020,001020,200001,001002)$   
 $-w(110100,002100,020010,000120,200001,001002)+5/2*w(030000,021000,100110,001020,000030,010101)-1/2*w(110100,020010,011010,000120,200001,001002)$   
 $-4*w(120000,001110,000120,200001,002001,010101)+1/2*w(110100,020100,002010,000120,200001,001002)-w(110100,020100,002100,000030,200001,001002)$   
 $-3/2*w(012000,100200,020010,010020,001020,010101)-1/2*w(110100,020100,011010,000030,200001,001002)-3*w(110100,000300,101010,002010,110001,001002)$   
 $-7*w(110100,001200,002010,100110,110001,001002)+4*w(120000,011100,100110,000030,002001,010101)-5*w(201000,020100,011010,100101,010011,000021)$   
 $+w(110100,010200,020010,101010,001020,001002)-4*w(110100,011100,100200,011010,001020,001002)+3*w(030000,110100,002010,010020,000030,010101)$   
 $-2*w(210000,010200,001200,011010,001020,001002)+2*w(210000,011100,000300,011010,001020,001002)+2*w(110100,010200,110010,011010,001020,001002)$   
 $-7*w(111000,021000,001110,000210,010020,001101)-w(110100,100200,020010,011010,001020,001002)+1/2*w(210000,000300,020010,011010,001020,001002)$   
 $+2*w(200100,020010,011010,001020,020001,000111)+3/2*w(110100,020100,100200,002010,001020,001002)-3/4*w(210000,020100,000300,002010,001020,001002)$   
 $+3*w(110100,020100,002100,100110,001020,001002)+2*w(110100,011100,020010,100110,001020,001002)+2*w(110100,020100,011010,100110,001020,001002)$   
 $-2*w(110100,101100,011100,010110,001020,001002)-3/2*w(210000,002100,010200,010110,001020,001002)-w(210000,011100,001200,010110,001020,001002)$   
 $-\sqrt{1/2*w(210000,012000,000300,010110,001020,001002)-6*w(110100,011100,110010,010110,001020,001002)-2*w(200100,020100,002010,001020,020001,000111)}$   
 $-1/2*w(120000,100200,011010,000030,002001,010101)+2*w(110100,101100,020010,010110,001020,001002)-1/2*w(210000,001200,020010,010110,001020,001002)$   
 $+7*w(110100,020100,101010,010110,001020,001002)-4*w(021000,101100,011010,010110,000030,010101)+3*w(110100,020100,101100,001110,001020,001002)$   
 $+3*w(111000,012000,010110,000210,010020,001101)+8*w(200010,020010,011010,010110,011001,000111)+1/2*w(210000,020100,001200,001110,001020,001002)$   
 $+w(210000,021000,000300,001110,001020,001002)+w(110100,020100,110010,001110,001020,001002)-3*w(120000,010200,101010,000030,002001,010101)$   
 $+3/2*w(210000,010200,020010,001110,001020,001002)-2*w(201000,010110,100020,011001,010101,001101)+2*w(210000,020100,010110,001110,001020,001002)$   
 $+15/2*w(012000,020100,101010,000210,001020,010101)+1/4*w(210000,020100,002100,000210,001020,001002)-w(210000,021000,001200,000210,001020,001002)$   
 $-w(030000,101100,011010,010020,000030,010101)-3/2*w(210000,011100,020010,000210,001020,001002)-w(210000,020100,011010,000210,001020,001002)$   
 $-w(210000,021000,010110,000210,001020,001002)+4*w(102000,020100,010110,001020,100101,001101)-w(210000,030000,001110,000210,001020,001002)$   
 $+3*w(110100,020100,011100,100020,001020,001002)+w(110100,020100,020010,100020,001020,001002)-2*w(110100,020100,101100,010020,001020,001002)$   
 $-2*w(210000,011100,010200,010020,001020,001002)+1/2*w(210000,020100,001200,010020,001020,001002)-2*w(020100,200010,020010,000030,002001,010101)$   
 $-1/2*w(210000,021000,000300,010020,001020,001002)-w(110100,020100,110010,010020,001020,001002)+1/2*w(210000,010200,020010,010020,001020,001002)$   
 $+w(021000,020010,101010,010110,000030,010101)+4*w(200100,020010,002010,010110,011001,000111)-w(210000,020100,010110,010020,001020,001002)$   
 $-1/2*w(210000,030000,000210,010020,001020,001002)+2*w(110100,101100,011100,002100,000120,001002)-6*w(011100,200010,100020,011001,010101,001101)$   
 $-2*w(210000,011100,002100,001200,000120,001002)-1/2*w(210000,003000,010200,001200,000120,001002)+4/3*w(030000,020010,101010,010020,000030,010101)$   
 $-8*w(200100,011100,002100,001110,011001,000111)+1/2*w(210000,012000,002100,000300,000120,001002)+6*w(110100,011100,002100,110010,000120,001002)$   
 $+w(120000,001200,110010,000030,002001,010101)+w(110100,101100,002100,020010,000120,001002)+3/4*w(210000,002100,001200,020010,000120,001002)$   
 $-1/4*w(210000,003000,000300,020010,000120,001002)+2*w(110100,002100,110010,020010,000120,001002)-2*w(110100,101100,011100,011010,000120,001002)$   
 $-1/2*w(102000,010200,020010,001020,100101,001101)-3/2*w(210000,002100,010200,011010,000120,001002)-w(210000,011100,001200,011010,000120,001002)$   
 $-2*w(012000,110010,020010,000210,001020,010101)-1/2*w(210000,012000,000300,011010,000120,001002)-2*w(110100,011100,110010,011010,000120,001002)$   
 $+2*w(110100,101100,020010,011010,000120,001002)+3*w(030000,011100,101010,010020,000030,010101)-1/2*w(210000,001200,020010,011010,000120,001002)$

$-6*w(201000,001200,100020,011001,010101,001101)-8*w(110100,110010,020010,011010,000120,001002)+2*w(110100,020100,101010,011010,000120,001002)$   
 $+w(020100,101100,110010,000030,002001,010101)-4*w(110100,020100,101100,002010,000120,001002)-w(210000,011100,010200,002010,000120,001002)$   
 $-w(111000,020010,011010,000210,010020,001101)+4*w(021000,011100,101010,010110,000030,010101)+1/2*w(210000,020100,001200,002010,000120,001002)$   
 $+1/4*w(210000,021000,000300,002010,000120,001002)-2*w(110100,020100,110010,002010,000120,001002)-1/4*w(210000,010200,020010,002010,000120,001002)$   
 $-w(111000,003000,010200,020010,000120,000111)+w(210000,003000,010200,010110,000120,001002)+w(210000,012000,001200,010110,000120,001002)$   
 $+1/2*w(210000,002100,020010,010110,000120,001002)-6*w(200100,002100,020010,001110,011001,000111)+2*w(210000,020010,011010,010110,000120,001002)$   
 $+w(020100,011100,200010,000030,002001,010101)+3*w(210000,020100,002010,010110,000120,001002)-5*w(201000,021000,010110,100101,010011,000021)$   
 $+8*w(201000,011100,110001,100101,010011,000021)+w(210000,012000,010200,001110,000120,001002)+6*w(111000,110100,011100,000030,011001,000111)$   
 $-2*w(300000,110001,010101,100011,010011,001011)-1/2*w(030000,102000,010200,001020,000030,010101)+2*w(111000,101100,020010,000120,011001,000111)$   
 $+4*w(021000,200100,100110,002001,000201,001011)-4*w(300000,020100,001101,100011,010011,001011)+4*w(300000,021000,000201,100011,010011,001011)$   
 $-\backslash 2*w(020100,100020,110001,101001,001101,100011)+2*w(120000,000120,110001,101001,001101,100011)-w(200100,002100,001200,002010,020001,000111)$   
 $-w(200100,001200,011010,002010,020001,000111)-2*w(020100,101010,100110,011001,001101,100011)-w(021000,002100,200010,100101,000201,001011)$   
 $+2*w(111000,110010,020010,000120,011001,000111)+8*w(111000,020100,101010,000120,011001,000111)-8*w(020100,200010,001110,011001,001101,100011)$   
 $-5*w(020010,101010,000210,200001,002001,010101)-11/3*w(111000,021000,003000,000300,000120,000111)+3*w(111000,011100,002100,020010,000120,000111)$   
 $+3/2*w(002100,010200,110010,020010,001020,001101)-7*w(201000,020100,002100,100101,010011,000021)-7*w(201000,012000,010200,100101,010011,000021)$   
 $-5*w(012000,110100,001200,000120,101001,010011)+6*w(120000,100110,001110,011001,001101,100011)-6*w(021000,101100,101010,100101,000201,001011)$   
 $-w(012000,020100,010110,100020,001020,010101)-4*w(200100,002100,002010,010110,020001,000111)+2*w(201000,001200,100110,002001,010101,001101)$   
 $+2*w(120000,101010,000210,011001,001101,100011)-14*w(111000,110100,011010,000120,011001,000111)-6*w(020100,101100,100020,011001,001101,100011)$   
 $+2*w(120000,001200,100020,011001,001101,100011)+w(021000,012000,100200,001110,000030,010101)+7*w(201000,021000,001200,100101,010011,000021)$   
 $-4*w(020100,110010,100020,011001,001101,100011)-4*w(200010,020010,002010,010110,020001,000111)-2*w(120000,010110,100020,011001,001101,100011)$   
 $+4*w(111000,020100,101100,000030,011001,000111)-2*w(200100,002100,011010,001110,020001,000111)+w(110100,020100,011010,001110,001020,001101)$   
 $-6*w(020100,200010,010020,011001,001101,100011)-4*w(200010,020010,011010,001110,020001,000111)-2*w(200100,011100,002010,001110,020001,000111)$   
 $+4*w(021000,110010,101010,100101,000201,001011)-w(102000,020100,011100,000030,100101,001101)-2*w(102000,020100,020010,100101,100011,000021)$   
 $+5*w(021000,020010,100110,010110,101001,000021)-6*w(021000,200010,011010,100101,000201,001011)+2*w(120000,100200,001020,011001,001101,100011)$   
 $+1/2*w(030000,012000,100200,001020,000030,010101)-2*w(200100,002100,011010,010020,020001,000111)-4*w(120000,101100,000120,011001,001101,100011)$   
 $-6*w(200010,020010,011010,010020,020001,000111)+4*w(021000,110100,002100,001110,000030,010101)+4*w(200100,110010,020001,100011,010011,001011)$   
 $+10*w(020100,002100,100110,101001,001101,100011)-3*w(011100,001200,200010,101010,010101,001002)-16*w(111000,020100,100110,001020,011001,000111)$   
 $-8*w(020100,011010,100110,101001,001101,100011)+2*w(011100,200010,100110,002001,010101,001101)+2*w(300000,010110,020001,100011,010011,001011)$   
 $-2*w(020010,010110,100020,200001,002001,010101)-2*w(102000,000300,002010,110001,100101,001101)-4*w(201000,100200,110001,011001,010011,000021)$   
 $-3*w(111000,021000,100200,000030,011001,000111)-2*w(021000,002100,110010,010110,000030,010101)+2*w(111000,020100,110010,000030,011001,000111)$   
 $+3*w(200100,002100,020010,010020,011001,000111)+2*w(200100,011100,011010,010020,011001,000111)+3*w(021000,102000,100110,100101,000201,001011)$   
 $+4*w(101100,010200,200010,002001,001101,010011)-2*w(201000,020100,101001,100101,010011,000021)-12*w(101100,100200,110010,002001,001101,010011)$

$+6*w(102000,011100,010200,001020,100101,001101)+6*w(102000,110100,020100,001101,100011,000021)-2*w(021000,011100,100200,001110,101001,000021)$   
 $-5*w(021000,101100,010200,001110,101001,000021)-w(200100,020010,011010,010020,011001,000111)+2*w(110100,011100,020010,001110,001020,001101)$   
 $-3/2*w(201000,002100,100200,000030,020001,010002)+3*w(200100,020100,002010,010020,011001,000111)+9*w(201000,002100,001200,100110,010101,001002)$   
 $-3*w(201000,003000,000300,100110,010101,001002)-3*w(200100,020100,002100,001020,011001,000111)-4*w(101100,011100,101010,100101,001101,010011)$   
 $-\backslash 2*w(021000,101010,200001,100101,000201,001011)-4*w(201000,110100,011001,100101,010011,000021)-3*w(201000,101100,001200,000030,020001,010002)$   
 $+3/2*w(201000,102000,000300,000030,020001,010002)+4*w(001200,020010,001110,200001,101001,010011)+3*w(200100,020100,011010,001020,011001,000111)$   
 $+w(200100,001200,002010,110001,011001,000111)+4*w(101100,020010,101010,100101,001101,010011)-3*w(002100,001200,110010,200001,011001,000111)$   
 $+2*w(200010,011010,010110,110001,011001,000111)+3/2*w(111000,002100,020010,000210,010020,001101)+2*w(200100,002010,010110,110001,011001,000111)$   
 $+2*w(030000,101010,100020,100101,001101,010011)+w(030000,200010,001020,100101,001101,010011)-4*w(200100,002100,001110,110001,011001,000111)$   
 $-3/2*w(021000,102000,001200,010110,000030,010101)-4*w(101100,011010,200001,100101,001101,010011)+2*w(002100,010200,101010,200001,011001,000111)$   
 $-3*w(002100,100200,011010,200001,011001,000111)-4*w(101100,101010,110001,100101,001101,010011)+6*w(011100,002100,200010,100110,010101,001002)$   
 $+w(012000,110100,002100,000210,001020,010101)+2*w(011100,110010,101010,100110,010101,001002)+6*w(101010,200001,110001,100101,001101,010011)$   
 $-6*w(201000,100110,001110,011001,010101,001101)-20*w(101100,110010,101001,100101,001101,010011)+w(012000,001200,000210,200001,101001,010011)$   
 $+w(102000,020100,001110,010020,100101,001101)-4*w(101100,200010,011001,100101,001101,010011)-3/2*w(201000,100200,011010,000030,020001,010002)$   
 $-34*w(101100,110010,101010,010101,001101,010011)-8*w(201000,101100,011100,010101,010011,000021)-3*w(200100,011100,002010,010020,020001,000111)$   
 $+w(200100,020010,002010,010020,020001,000111)-w(111000,002100,000300,020010,001020,001101)+4*w(012000,010200,020010,100020,001020,010101)$   
 $+4*w(110100,020010,101010,011010,000210,001002)-4*w(201000,000300,101010,002001,010101,001101)-4*w(200100,011100,002100,001020,020001,000111)$   
 $+2*w(110100,101100,011100,002010,000210,001002)-5/4*w(210000,002100,010200,002010,000210,001002)-3/2*w(210000,011100,001200,002010,000210,001002)$   
 $+1/4*w(210000,012000,000300,002010,000210,001002)+2*w(120000,110100,010020,000030,002001,010101)-1/2*w(210000,001200,020010,002010,000210,001002)$   
 $-6*w(110100,110010,020010,002010,000210,001002)-w(030000,110100,002100,001020,000030,010101)+4*w(110100,020100,101010,002010,000210,001002)$   
 $+1/2*w(210000,003000,001200,010110,000210,001002)-w(210000,002100,011010,010110,000210,001002)+2*w(210000,011100,002010,010110,000210,001002)$   
 $+4*w(102000,020100,011010,000120,100101,001101)+2*w(210000,011100,002100,001110,000210,001002)+3/2*w(210000,003000,010200,001110,000210,001002)$   
 $+3*w(111000,012000,001200,000300,001020,001101)-1/2*w(210000,012000,001200,001110,000210,001002)+1/2*w(210000,002100,020010,001110,000210,001002)$   
 $+2*w(201000,000120,200001,011001,010101,001101)+5/2*w(120000,020100,100020,000030,002001,010101)+3*w(210000,020100,002010,001110,000210,001002)$   
 $+2*w(210000,012000,010110,001110,000210,001002)-2*w(021000,101100,011100,001110,000030,010101)+5*w(110100,011100,002100,001200,100020,001002)$   
 $+3/2*w(110100,002100,001200,020010,100020,001002)+2*w(110100,002100,010200,011010,100020,001002)+w(030000,101100,011100,001020,000030,010101)$   
 $-2*w(200100,002100,020010,001020,020001,000111)+2*w(110100,001200,020010,011010,100020,001002)-w(110100,011100,010200,002010,100020,001002)$   
 $-5/2*w(110100,020100,001200,002010,100020,001002)+3/2*w(110100,010200,020010,002010,100020,001002)-1/2*w(012000,020100,001200,100020,001020,010101)$   
 $+4*w(201000,011100,020010,100101,010011,000021)+6*w(110100,011100,002100,010110,100020,001002)-2*w(110100,002100,020010,010110,100020,001002)$   
 $-4*w(110100,020010,011010,010110,100020,001002)-w(110100,020100,002010,010110,100020,001002)-3/2*w(120000,111000,000210,000030,002001,010101)$   
 $-2*w(110100,020100,011010,001110,100020,001002)+3*w(110100,002100,001200,110010,010020,001002)-3*w(110100,002100,010200,101010,010020,001002)$   
 $-w(030000,021000,100020,010020,000030,010101)-6*w(110100,011100,001200,101010,010020,001002)+3*w(110100,001200,020010,101010,010020,001002)$



$+w(110100,002100,100200,011010,010020,001002)-w(111000,003000,010200,000300,001020,001101)-2*w(021000,012000,100110,010110,000030,010101)$   
 $-2*w(110100,011100,100200,002010,010020,001002)+5*w(120000,110100,001110,000030,002001,010101)+1/2*w(210000,010200,001200,002010,010020,001002)$   
 $-1/2*w(210000,011100,000300,002010,010020,001002)-w(102000,011100,020010,000120,100101,001101)+3*w(110100,010200,110010,002010,010020,001002)$   
 $-3/2*w(110100,100200,020010,002010,010020,001002)+3/4*w(210000,000300,020010,002010,010020,001002)-3*w(110100,002100,020010,100110,010020,001002)$   
 $+4*w(110100,011100,011010,100110,010020,001002)-3*w(030000,111000,001110,010020,000030,010101)+3*w(110100,020100,002010,100110,010020,001002)$   
 $+2*w(110100,101100,002100,010110,010020,001002)-2*w(201000,110010,000120,011001,010101,001101)+3/2*w(210000,002100,001200,010110,010020,001002)$   
 $-1/2*w(210000,003000,000300,010110,010020,001002)-2*w(110100,011100,101010,010110,010020,001002)-w(110100,020010,101010,010110,010020,001002)$   
 $+2*w(120000,110010,010110,000030,002001,010101)+8*w(110100,110010,011010,010110,010020,001002)-6*w(012000,011100,010200,100020,001020,010101)$   
 $-\backslash 1/2*w(210000,010200,002010,010110,010020,001002)+1/2*w(210000,002100,010200,001110,010020,001002)+1/2*w(210000,012000,000300,001110,010020,001002)$   
 $+3*w(110100,101100,020010,001110,010020,001002)-3/2*w(210000,001200,020010,001110,010020,001002)+w(030000,102000,010110,010020,000030,010101)$   
 $-5*w(110100,110010,020010,001110,010020,001002)+4*w(110100,020100,101010,001110,010020,001002)+w(120000,101100,010110,000030,002001,010101)$   
 $+w(210000,010200,011010,001110,010020,001002)-2*w(210000,011100,010110,001110,010020,001002)-2*w(210000,020010,010110,001110,010020,001002)$   
 $+1/2*w(210000,011100,002100,000210,010020,001002)-1/2*w(210000,012000,001200,000210,010020,001002)+w(102000,012000,010200,000120,100101,001101)$   
 $+3/4*w(210000,002100,020010,000210,010020,001002)-w(210000,011100,011010,000210,010020,001002)+2*w(210000,020010,011010,000210,010020,001002)$   
 $+1/2*w(210000,020100,002010,000210,010020,001002)+6*w(111000,002100,010200,001200,001020,001101)+3/2*w(210000,012000,010110,000210,010020,001002)$   
 $-w(210000,021000,001110,000210,010020,001002)-2*w(110100,020100,002100,100020,010020,001002)+w(110100,011100,020010,100020,010020,001002)$   
 $+3*w(110100,020100,011010,100020,010020,001002)-3*w(030000,012000,100110,010020,000030,010101)+2*w(110100,011100,002100,100200,001020,001002)$   
 $-\backslash 2*w(110100,101100,002100,010200,001020,001002)-6*w(110100,101100,011100,001200,001020,001002)+w(120000,020010,100110,000030,002001,010101)$   
 $-1/2*w(210000,002100,010200,001200,001020,001002)+w(210000,011100,002100,000300,001020,001002)+1/2*w(210000,003000,010200,000300,001020,001002)$   
 $-w(210000,012000,001200,000300,001020,001002)+2*w(110100,002100,010200,110010,001020,001002)+2*w(201000,100200,001020,011001,010101,001101)$   
 $+1/2*w(110100,002100,100200,020010,001020,001002)+2*w(021000,110010,011010,010110,000030,010101)-2*w(110100,001200,110010,020010,001020,001002)$   
 $-2*w(110100,011100,010200,101010,001020,001002)-3*w(110100,020100,001200,101010,001020,001002)+1/2*w(030000,002100,101010,100020,000201,010011)$   
 $-6*w(201000,111000,001200,010101,010011,000021)+4*w(030000,101010,011010,100020,000201,010011)+4*w(201000,000120,110001,101001,010101,001101)$   
 $+2*w(200100,011100,001020,110001,011001,000111)+1/2*w(120000,002100,100200,000030,002001,010101)-w(200100,020010,001020,110001,011001,000111)$   
 $+6*w(200010,011010,100110,020001,011001,000111)-2*w(102000,011100,010110,010020,100101,001101)-2*w(200100,002010,100110,020001,011001,000111)$   
 $+6*w(200010,101010,010110,020001,011001,000111)-2*w(200010,110010,001110,020001,011001,000111)-2*w(030000,101100,002010,100020,000201,010011)$   
 $-w(030000,110010,002010,100020,000201,010011)+3/2*w(201000,001110,000120,200001,020001,010002)+3/2*w(201000,010020,000120,200001,020001,010002)$   
 $+2*w(021000,101100,200010,001101,000201,001011)-\backslash 1/2*w(030000,003000,100110,100020,000201,010011)+3*w(300000,002010,000210,020001,011001,000111)$   
 $+2*w(021000,020100,002010,100110,000030,010101)+2*w(200100,002100,100020,020001,011001,000111)+w(200010,020010,100020,020001,011001,000111)$   
 $+2*w(030000,102000,001110,100020,000201,010011)+3*w(110100,200010,010020,101001,100002,010002)-3*w(210000,100110,010020,101001,100002,010002)$   
 $-3*w(210000,100200,001020,101001,100002,010002)+8*w(111000,011100,002100,000210,010020,001101)+3*w(210000,101100,000120,101001,100002,010002)$   
 $-3*w(210000,110010,000120,101001,100002,010002)+3*w(210000,110100,000030,101001,100002,010002)-5*w(200100,011010,100020,020001,011001,000111)$

$+6*w(110100,020100,002100,001110,001020,001101)-6*w(110010,100110,200001,101001,100002,010002)-6*w(110100,100020,200001,101001,100002,010002)$   
 $+9/2*w(210000,000120,200001,101001,100002,010002)-6*w(011100,100020,200001,101001,010101,001101)-w(110100,200010,100020,011001,100002,010002)$   
 $-4*w(210000,100110,100020,011001,100002,010002)+2*w(210000,200010,000120,011001,100002,010002)-1/2*w(210000,200100,000030,011001,100002,010002)$   
 $-1/2*w(030000,021000,001110,100020,000030,010101)-w(102000,010200,011010,010020,100101,001101)+5/4*w(210000,200010,000210,002001,100002,010002)$   
 $-2*w(210000,100200,100020,002001,100002,010002)+2*w(120000,110010,010020,000120,002001,010101)-w(012000,010200,000120,200001,101001,010011)$   
 $-6*w(100200,100020,110001,101001,011001,100002)-w(100200,001200,110010,011010,002001,100002)-2*w(100200,010200,101010,011010,002001,100002)$   
 $+5/2*w(100200,010200,110010,002010,002001,100002)-3*w(021000,000300,101010,100110,002001,100002)+3*w(100200,020010,011010,100110,002001,100002)$   
 $-3*w(100200,020010,101010,010110,002001,100002)-1/2*w(021000,000300,200010,001110,002001,100002)-3*w(100200,110010,020010,001110,002001,100002)$   
 $+1/2*w(021000,001200,200010,000210,002001,100002)+2*w(021000,100200,101010,000210,002001,100002)-2*w(021000,101100,100110,000210,002001,100002)$   
 $+1/2*w(021000,200010,010110,000210,002001,100002)-1/2*w(021000,200100,001110,000210,002001,100002)-1/2*w(021000,100200,001200,100020,002001,100002)$   
 $+1/2*w(021000,101100,000300,100020,002001,100002)-2*w(012000,100200,020010,001110,001020,010101)-\sqrt{3}/2*w(021000,000300,110010,100020,002001,100002)$   
 $-w(021000,010200,100110,100020,002001,100002)+7/2*w(021000,100200,010110,100020,002001,100002)-w(021000,110100,000210,100020,002001,100002)$   
 $-1/2*w(021000,000300,200010,010020,002001,100002)+3/2*w(021000,100200,100110,010020,002001,100002)-1/2*w(021000,200100,000210,010020,002001,100002)$   
 $+3*w(021000,101100,100200,000120,002001,100002)+3/4*w(021000,200100,001200,000120,002001,100002)+1/4*w(021000,010200,200010,000120,002001,100002)$   
 $+7/2*w(021000,100200,110010,000120,002001,100002)-2*w(021000,110100,100110,000120,002001,100002)-3/2*w(021000,200100,010110,000120,002001,100002)$   
 $+3/2*w(021000,110100,100200,000030,002001,100002)+4*w(012000,010200,110010,001110,001020,010101)+1/2*w(021000,200100,010200,000030,002001,100002)$   
 $-19/4*w(100200,010200,002010,200001,002001,100002)+8*w(100200,011010,010110,200001,002001,100002)+3/2*w(021000,100110,000210,200001,002001,100002)$   
 $+3/4*w(021000,000300,100020,200001,002001,100002)+5/2*w(100200,020010,010020,200001,002001,100002)+4*w(021000,100200,000120,200001,002001,100002)$   
 $+3*w(100200,011010,100110,110001,002001,100002)-3*w(100200,101010,010110,110001,002001,100002)+3/2*w(100200,020010,100020,110001,002001,100002)$   
 $+3*w(100200,110010,010020,110001,002001,100002)+5*w(100110,010110,200001,110001,002001,100002)+5*w(100200,001110,200001,110001,002001,100002)$   
 $-3*w(100200,101010,100110,020001,002001,100002)-2*w(100200,200010,001110,020001,002001,100002)-3*w(100200,110010,100020,020001,002001,100002)$   
 $-3/4*w(100200,200010,010020,020001,002001,100002)+11/2*w(100200,100020,200001,020001,002001,100002)+3*w(100200,010200,101010,101001,002001,100002)$   
 $+3*w(100200,110010,010110,101001,002001,100002)+3*w(100200,001200,200001,101001,002001,100002)-6*w(100200,100110,110001,101001,002001,100002)$   
 $+3/2*w(100200,001200,200010,011001,002001,100002)-3*w(100200,110010,100110,011001,002001,100002)+w(102000,012000,010110,000210,100101,001101)$   
 $-3/2*w(100200,200010,010110,011001,002001,100002)+11*w(100200,100110,200001,011001,002001,100002)+2*w(012000,101100,010200,001110,001020,010101)$   
 $-w(021000,000300,101010,002010,100101,100002)+6*w(100200,020010,011010,002010,100101,100002)-2*w(021000,001200,002010,100110,100101,100002)$   
 $+2*w(021000,002010,100110,010110,100101,100002)+3*w(021000,100200,002010,001110,100101,100002)-2*w(021000,002100,100110,001110,100101,100002)$   
 $+4*w(021000,011010,100110,001110,100101,100002)+w(021000,002100,101010,000210,100101,100002)+2*w(021000,101010,011010,000210,100101,100002)$   
 $-2*w(021000,101100,002010,000210,100101,100002)+w(102000,020100,002010,000210,100101,001101)+w(021000,110010,002010,000210,100101,100002)$   
 $+w(021000,102000,001110,000210,100101,100002)-3/2*w(021000,002100,001200,100020,100101,100002)-4*w(012000,011100,100200,001110,001020,010101)$   
 $+1/2*w(021000,003000,000300,100020,100101,100002)-3*w(021000,001200,011010,100020,100101,100002)-1/2*w(021000,010200,002010,100020,100101,100002)$   
 $+3*w(021000,002100,010110,100020,100101,100002)-w(021000,011010,010110,100020,100101,100002)+2*w(021000,011100,001110,100020,100101,100002)$

$+w(021000,020010,001110,100020,100101,100002)-3/2*w(021000,012000,000210,100020,100101,100002)-2*w(021000,001200,101010,010020,100101,100002)$   
 $+3*w(021000,100200,002010,010020,100101,100002)-w(102000,020010,011010,000210,100101,001101)-6*w(102000,100200,010110,011001,100011,100002)$   
 $-3*w(102000,110100,000210,011001,100011,100002)-2*w(102000,000300,200001,011001,100011,100002)-4*w(102000,020100,002100,100200,010011,000021)$   
 $+2*w(012000,020010,100110,010110,001020,010101)+10*w(102000,101100,011100,010200,010011,000021)-2*w(102000,020100,110001,100101,100011,000021)$   
 $-6*w(100200,101010,010110,101001,011001,100002)-2*w(102000,110100,020001,100101,100011,000021)+2*w(102000,020100,101100,010101,100011,000021)$   
 $+1/2*w(012000,100200,020010,000120,101001,010011)+3/2*w(012000,101100,020010,000210,001020,010101)-2*w(012000,020100,100110,000120,101001,010011)$   
 $-4*w(102000,110100,011100,010101,100011,000021)-2*w(010200,110010,101010,011001,100011,100002)-\backslash 2*w(010200,200010,011010,011001,100011,100002)$   
 $+2*w(102000,020100,001200,001020,100101,001101)+w(100110,010110,200001,101001,011001,100002)-4*w(102000,020100,110010,010101,100011,000021)$   
 $-\backslash 6*w(012000,110100,010110,000120,101001,010011)-1/2*w(012000,020100,100200,000030,101001,010011)+w(100200,001110,200001,101001,011001,100002)$   
 $-6*w(102000,020100,200001,010101,100011,000021)+2*w(102000,200100,020001,010101,100011,000021)-3*w(201000,020010,110001,100101,010011,000021)$   
 $+2*w(021000,200100,002010,100101,000201,001011)+6*w(200100,020010,011010,001110,011001,000111)+12*w(201000,101100,020001,100101,010011,000021)$   
 $+w(201000,100200,001200,002010,010101,001002)+5/2*w(011100,100200,200010,002010,010101,001002)+3*w(201000,000300,110010,002010,010101,001002)$   
 $-4*w(111000,012000,001200,020010,000120,000111)+2*w(111000,011100,011010,000210,010020,001101)-2*w(012000,011100,110010,000210,001020,010101)$   
 $+12*w(201000,200001,020001,100101,010011,000021)+2*w(200100,020100,002010,001110,011001,000111)-w(012000,000300,001110,200001,101001,010011)$   
 $+6*w(200100,011100,002100,010020,011001,000111)-3*w(210000,200010,100011,010011,100002,010002)+3*w(110100,200010,110010,001011,100002,010002)$   
 $+2*w(210000,100200,101010,001011,100002,010002)-2*w(210000,101100,100110,001011,100002,010002)-2*w(210000,110010,100110,001011,100002,010002)$   
 $-2*w(210000,200010,010110,001011,100002,010002)+4*w(201000,011100,000120,101001,010101,001101)+1/2*w(210000,200100,001110,001011,100002,010002)$   
 $-1/2*w(210000,201000,000210,001011,100002,010002)+2*w(210000,110100,100020,001011,100002,010002)+1/2*w(210000,200100,010020,001011,100002,010002)$   
 $-w(120000,110010,001110,000120,002001,010101)+4*w(110100,200010,200001,001011,100002,010002)-3/2*w(210000,100110,200001,001011,100002,010002)$   
 $-11/2*w(210000,200010,100101,001011,100002,010002)+5/2*w(210000,200100,100011,001011,100002,010002)-2*w(210000,101100,101010,000111,100002,010002)$   
 $+2*w(210000,110010,101010,000111,100002,010002)-7/2*w(021000,012000,001200,100110,000030,010101)+2*w(210000,200010,011010,000111,100002,010002)$   
 $+3/2*w(102000,012000,001200,000210,100101,001101)-4*w(110010,101010,000210,020001,101001,001101)-1/2*w(210000,200100,002010,000111,100002,010002)$   
 $+2*w(210000,102000,100110,000111,100002,010002)+1/2*w(210000,201000,001110,000111,100002,010002)-9/2*w(201000,100020,000120,110001,020001,010002)$   
 $+9/2*w(201000,100110,000030,110001,020001,010002)-2*w(111000,012000,000300,001110,010020,001101)+w(120000,101100,001110,000120,002001,010101)$   
 $-2*w(210000,111000,100020,000111,100002,010002)-1/2*w(210000,201000,010020,000111,100002,010002)+3/2*w(210000,101010,200001,000111,100002,010002)$   
 $-4*w(201000,010200,001020,101001,010101,001101)+11/2*w(210000,200010,101001,000111,100002,010002)-5/2*w(210000,201000,100011,000111,100002,010002)$   
 $+4*w(012000,010200,101010,010110,001020,010101)-1/2*w(030000,012000,001200,100020,000030,010101)+4*w(110010,010110,100020,020001,101001,001101)$   
 $+3/4*w(210000,200010,020010,000021,100002,010002)-2*w(210000,110100,101010,000021,100002,010002)-4*w(201000,110010,020010,010101,010011,000021)$   
 $-1/2*w(210000,200100,011010,000021,100002,010002)+2*w(210000,111000,100110,000021,100002,010002)+1/2*w(210000,201000,010110,000021,100002,010002)$   
 $+5/2*w(021000,003000,010200,100110,000030,010101)-3*w(120000,101010,010110,000120,002001,010101)+3/2*w(210000,110010,200001,000021,100002,010002)$   
 $+3*w(210000,200010,110001,000021,100002,010002)-5/2*w(210000,200100,101001,000021,100002,010002)+5/2*w(210000,201000,100101,000021,100002,010002)$   
 $-2*w(110100,002100,100200,001200,002010,001002)+4*w(201000,010110,010020,101001,010101,001101)+w(110100,101100,002100,000300,002010,001002)$

+3/4\*w(210000,002100,001200,000300,002010,001002)-w(102000,003000,010200,000210,100101,001101)-2\*w(110100,002100,000300,110010,002010,001002)  
 -2\*w(110100,010200,001200,101010,002010,001002)+1/2\*w(030000,003000,010200,100020,000030,010101)+4\*w(110100,011100,000300,101010,002010,001002)  
 -3\*w(110100,000300,020010,101010,002010,001002)+w(110100,100200,001200,011010,002010,001002)-2\*w(110100,101100,000300,011010,002010,001002)  
 -w(120000,011010,100110,000120,002001,010101)-w(210000,001200,000300,011010,002010,001002)+2\*w(110100,000300,110010,011010,002010,001002)  
 -2\*w(110100,011100,001200,002010,100110,001002)-9\*w(110100,002100,001200,101010,010110,001002)+6\*w(021000,011100,002100,100110,000030,010101)  
 -6\*w(110100,001200,101010,011010,010110,001002)+w(110100,002100,100200,002010,010110,001002)+2\*w(110100,101100,001200,002010,010110,001002)  
 +4\*w(011100,200010,010020,101001,010101,001101)-4\*w(201000,001200,000300,002010,101001,010002)-1/2\*w(210000,002100,000300,002010,010110,001002)  
 +3\*w(110100,010200,101010,002010,010110,001002)+w(030000,011100,002100,100020,000030,010101)+3\*w(120000,002100,100110,000120,002001,010101)  
 +w(210000,000300,011010,002010,010110,001002)+8\*w(111000,002100,010200,001110,010020,001101)-6\*w(110100,002100,011010,100110,010110,001002)  
 +8\*w(110010,020010,011010,100110,010110,001002)+6\*w(110100,011100,002010,100110,010110,001002)+6\*w(110100,020010,002010,100110,010110,001002)  
 -13\*w(110100,101100,002100,001200,001110,001002)+3\*w(110100,001110,100020,020001,101001,001101)-1/2\*w(210000,003000,001200,000300,001110,001002)  
 +5\*w(110100,002100,001200,110010,001110,001002)-2\*w(110100,002100,010200,101010,001110,001002)-5\*w(102000,011100,002100,000210,100101,001101)  
 -8\*w(110100,011100,001200,101010,001110,001002)+6\*w(110100,001200,020010,101010,001110,001002)+2\*w(110100,002100,100200,011010,001110,001002)  
 +6\*w(110100,101100,001200,011010,001110,001002)+w(210000,002100,000300,011010,001110,001002)+2\*w(110100,001200,110010,011010,001110,001002)  
 +2\*w(120000,100200,002010,000120,002001,010101)-2\*w(110010,100110,010020,020001,101001,001101)-3\*w(030000,111000,002010,000210,000030,010101)  
 -4\*w(110100,011100,100200,002010,001110,001002)-3\*w(110100,101100,010200,002010,001110,001002)-w(210000,010200,001200,002010,001110,001002)  
 +w(210000,011100,000300,002010,001110,001002)+w(110100,010200,110010,002010,001110,001002)+w(111000,010200,002010,010110,010020,001101)  
 +2\*w(110100,100200,020010,002010,001110,001002)+2\*w(011100,000300,200010,002010,101001,010002)+3/2\*w(021000,100200,020010,002010,000030,010101)  
 -2\*w(011100,001200,101010,100110,101001,010002)+3\*w(201000,020100,101010,010101,010011,000021)+3\*w(300000,001110,010020,020001,011001,000111)  
 +2\*w(110100,100020,010020,020001,101001,001101)+1/2\*w(210000,000300,020010,002010,001110,001002)+4\*w(110100,011100,002100,100110,001110,001002)  
 +4\*w(110100,020010,011010,100110,001110,001002)+2\*w(012000,101100,001200,010110,001020,010101)+6\*w(110100,020100,002010,100110,001110,001002)  
 +2\*w(110100,100110,001020,020001,101001,001101)-2\*w(110100,101100,002100,010110,001110,001002)-2\*w(210000,002100,001200,010110,001110,001002)  
 -6\*w(110100,002100,110010,010110,001110,001002)-2\*w(210000,000210,001020,020001,101001,001101)-2\*w(102000,020010,010110,001110,100101,001101)  
 -6\*w(110100,020010,101010,010110,001110,001002)+4\*w(110100,101100,011010,010110,001110,001002)+2\*w(210000,001200,011010,010110,001110,001002)  
 +4\*w(110100,110010,011010,010110,001110,001002)-2\*w(210000,010200,002010,010110,001110,001002)+1/4\*w(210000,003000,002100,000300,000210,001002)  
 -3\*w(110100,002100,020010,101010,000210,001002)+4\*w(020100,110010,101010,000120,002001,010101)-2\*w(110100,101100,002100,011010,000210,001002)  
 +1/2\*w(210000,002100,001200,011010,000210,001002)-1/2\*w(210000,003000,000300,011010,000210,001002)+2\*w(020100,011100,020010,002010,100020,000111)  
 -4\*w(110100,002100,110010,011010,000210,001002)+5\*w(300000,001200,001020,020001,011001,000111)-w(200100,110010,001020,020001,011001,000111)  
 -w(300000,010110,001020,020001,011001,000111)+2\*w(012000,010110,000210,200001,101001,010011)-2\*w(101100,200010,011010,010101,001101,010011)  
 +6\*w(101100,101010,200001,010101,001101,010011)-10\*w(002100,110010,010110,200001,011001,000111)-3/2\*w(021000,003000,100200,010110,000030,010101)  
 -4\*w(101100,200010,101001,010101,001101,010011)+1/2\*w(120000,101100,001200,000030,002001,010101)+w(101100,002100,020010,101010,000201,010011)  
 +6\*w(200100,011010,001110,110001,011001,000111)-3\*w(111000,012000,001200,000210,010020,001101)+3/2\*w(201000,020010,100110,000030,020001,010002)

$+3/2*w(201000,101100,010110,000030,020001,010002)+6*w(201000,110100,002100,010101,010011,000021)-w(201000,012000,100200,010101,010011,000021)$   
 $+3*w(201000,110010,010110,000030,020001,010002)-3*w(012000,101100,011100,000210,001020,010101)+7/2*w(201000,110100,001110,000030,020001,010002)$   
 $-2*w(101100,011100,101010,011010,000201,010011)-7/2*w(201000,111000,000210,000030,020001,010002)+7*w(201000,102000,010200,010101,010011,000021)$   
 $-8*w(101100,011100,110010,002010,000201,010011)+2*w(021000,200010,101010,010101,000201,001011)+4*w(030000,101010,002010,100110,000201,010011)$   
 $+2*w(012000,000300,010020,200001,101001,010011)-9*w(200010,020010,010020,110001,011001,000111)+3/4*w(201000,020100,100020,000030,020001,010002)$   
 $+3*w(201000,110100,010020,000030,020001,010002)+2*w(011100,200010,011010,100110,010101,001002)+4*w(030000,200010,002010,001110,000201,010011)$   
 $-4*w(200100,011010,010020,110001,011001,000111)+5/2*w(011010,100110,100020,200001,020001,010002)-3/2*w(201000,000210,001020,200001,020001,010002)$   
 $-w(201000,021000,011100,010020,000120,000102)+11/4*w(201000,021000,020010,010020,000120,000102)+2*w(010200,110010,200001,002001,100011,100002)$   
 $-2*w(010200,200010,110001,002001,100011,100002)-w(102000,110100,001200,020010,010011,000021)+2*w(001200,200010,001110,020001,101001,010011)$   
 $+2*w(102000,010200,110010,020010,010011,000021)+7/2*w(102000,020100,010200,101010,010011,000021)+5*w(102000,020100,100200,011010,010011,000021)$   
 $-5*w(102000,110100,010200,011010,010011,000021)+w(201000,021000,010110,000210,100011,001002)+7*w(201000,011100,010200,010020,100011,001002)$   
 $-3/2*w(002100,010200,020010,011010,100020,001101)+3/2*w(201000,020100,001200,010020,100011,001002)-3/2*w(201000,021000,000300,010020,100011,001002)$   
 $-3*w(201000,010200,020010,010020,100011,001002)+4*w(201000,020100,010110,010020,100011,001002)-4*w(001200,110010,001110,110001,101001,010011)$   
 $-2*w(102000,110100,002100,010200,010011,000021)+w(010200,101010,200001,011001,100011,100002)+8*w(010200,200010,101001,011001,100011,100002)$   
 $+5*w(012000,100110,000210,110001,101001,010011)-2*w(200100,100020,020001,101001,001101,100002)+5*w(102000,012000,100200,010200,010011,000021)$   
 $-4*w(102000,020100,101100,001200,010011,000021)-2*w(102000,110100,011100,001200,010011,000021)-9/2*w(102000,100200,010200,002001,100011,100002)$   
 $-2*w(102000,011100,010200,110010,010011,000021)+1/2*w(102000,020100,001200,110010,010011,000021)+w(030000,200010,002010,010020,000201,010011)$   
 $-\sqrt{1/2}*w(030000,102000,100020,010020,000201,010011)-1/2*w(030000,002100,200010,001020,000201,010011)-8*w(210000,001110,000120,020001,101001,001101)$   
 $+2*w(012000,002100,100200,010110,001020,010101)-w(030000,101100,101010,001020,000201,010011)+2/3*w(030000,012000,101010,000210,000030,010101)$   
 $-w(210000,010020,000120,020001,101001,001101)-2*w(110100,101100,000030,020001,101001,001101)-2*w(030000,110010,101010,001020,000201,010011)$   
 $+2*w(011100,101010,100110,010110,101001,010002)+4*w(201000,002100,000300,001110,101001,010002)+2*w(210000,001200,000030,020001,101001,001101)$   
 $-5*w(300000,002100,000120,020001,011001,000111)-4*w(201000,110100,011010,010101,010011,000021)+3*w(300000,011010,000120,020001,011001,000111)$   
 $+6*w(021000,200010,110010,001101,000201,001011)-3*w(300000,011100,000030,020001,011001,000111)+2*w(300000,020010,000030,020001,011001,000111)$   
 $-2*w(011100,100200,101010,001110,101001,010002)-4*w(002100,110010,020010,010110,010020,001101)-4*w(201000,000300,011010,001110,101001,010002)$   
 $+2*w(201000,111000,010110,010101,010011,000021)+2*w(030000,200010,011010,001020,000201,010011)+2*w(200010,001110,200001,020001,011001,000111)$   
 $-3/2*w(030000,200100,002010,001020,000201,010011)-5*w(200010,010020,200001,020001,011001,000111)-2*w(110100,110010,000030,020001,101001,001101)$   
 $-4*w(201000,011010,000210,101001,010101,001101)+3*w(200100,001020,200001,020001,011001,000111)-w(210000,010110,000030,020001,101001,001101)$   
 $+2*w(200010,100020,110001,020001,011001,000111)-w(300000,000030,110001,020001,011001,000111)-3/2*w(120000,001200,101010,000120,002001,010101)$   
 $+10*w(011100,110010,100110,001110,101001,010002)-5*w(021000,110100,001200,002010,000030,010101)+4*w(201000,001200,010110,001110,101001,010002)$   
 $-9*w(200100,002100,001200,101001,011001,000111)+1/2*w(030000,102000,100110,001020,000201,010011)+w(030000,201000,001110,001020,000201,010011)$   
 $+4*w(011100,200010,010110,001110,101001,010002)-w(030000,111000,100020,001020,000201,010011)-4*w(110100,000300,101010,002010,011001,001101)$   
 $+w(030000,201000,010020,001020,000201,010011)+1/2*w(030000,003000,200010,000120,000201,010011)+2*w(110100,001200,002010,100110,011001,001101)$

$-8*w(110010,011010,100110,010110,011001,001101)+1/2*w(030000,102000,101010,000120,000201,010011)+1/2*w(030000,201000,002010,000120,000201,010011)$   
 $-w(120000,012000,100200,000120,011001,000021)-6*w(102000,010200,011010,001110,100101,001101)-2*w(120000,102000,010200,000120,011001,000021)$   
 $-w(120000,011100,110010,000120,011001,000021)-1/2*w(120000,101100,020010,000120,011001,000021)-2*w(200100,010200,002010,101001,011001,000111)$   
 $-4*w(120000,110010,020010,000120,011001,000021)+1/2*w(120000,020100,101010,000120,011001,000021)-1/2*w(021000,101100,010200,002010,000030,010101)$   
 $+2*w(120000,110100,011010,000120,011001,000021)+3/2*w(120000,021000,100110,000120,011001,000021)-5*w(120000,111000,010110,000120,011001,000021)$   
 $-4*w(120000,030000,100020,000120,011001,000021)+w(120000,020100,101100,000030,011001,000021)+2*w(120000,110100,011100,000030,011001,000021)$   
 $-w(120000,021000,100200,000030,011001,000021)-2*w(120000,111000,010200,000030,011001,000021)-6*w(110100,002010,100110,010110,011001,001101)$   
 $-5/2*w(120000,020100,110010,000030,011001,000021)-3/2*w(120000,110100,020010,000030,011001,000021)-1/2*w(030000,102000,002100,000210,000030,010101)$   
 $+7/6*w(120000,030000,100110,000030,011001,000021)+5*w(020100,001200,101010,200001,011001,000021)-w(020100,100200,002010,200001,011001,000021)$   
 $-1/2*w(210000,200100,000120,002001,100002,010002)-4*w(110100,200010,002010,100101,100002,010002)+3*w(210000,002010,100110,100101,100002,010002)$   
 $+3*w(210000,101010,001110,100101,100002,010002)-5*w(111000,020010,010110,001110,010020,001101)+3*w(210000,011010,100020,100101,100002,010002)$   
 $+3*w(210000,101010,010020,100101,100002,010002)+4*w(011010,100110,200001,101001,010101,001101)+3*w(210000,101100,001020,100101,100002,010002)$   
 $+3*w(210000,110010,001020,100101,100002,010002)-3*w(210000,102000,000120,100101,100002,010002)-w(030000,012000,010110,100020,000030,010101)$   
 $-3*w(210000,111000,000030,100101,100002,010002)+6*w(110010,101010,200001,100101,100002,010002)-9/2*w(210000,001020,200001,100101,100002,010002)$   
 $-3*w(021000,020010,011010,100110,000030,010101)+w(120000,101100,010020,000120,002001,010101)-4*w(210000,100020,101001,100101,100002,010002)$   
 $+4*w(210000,101010,100020,010101,100002,010002)-2*w(210000,200010,001020,010101,100002,010002)+1/2*w(210000,201000,000030,010101,100002,010002)$   
 $-5/2*w(210000,200010,001110,001101,100002,010002)+4*w(210000,101100,100020,001101,100002,010002)-2*w(201000,011100,110010,010101,010011,000021)$   
 $+3*w(201000,101100,020010,010101,010011,000021)+6*w(102000,011100,011010,000210,100101,001101)+1/2*w(210000,200100,001020,001101,100002,010002)$   
 $+4*w(111000,011100,010110,001110,010020,001101)+1/2*w(210000,201000,000120,001101,100002,010002)+1/2*w(030000,020100,002010,100020,000030,010101)$   
 $+5/4*w(210000,200010,002010,000201,100002,010002)-2*w(210000,102000,100020,000201,100002,010002)-1/2*w(120000,020010,100020,000120,002001,010101)$   
 $-1/2*w(210000,201000,001020,000201,100002,010002)-2*w(012000,011100,100110,010110,001020,010101)-2*w(021000,011100,011010,100110,000030,010101)$   
 $+3/2*w(201000,010110,000030,200001,020001,010002)+8*w(110100,101100,101010,100011,100002,010002)-2*w(201000,020100,000030,101001,010101,001101)$   
 $-4*w(110100,110010,101010,100011,100002,010002)-4*w(110100,200010,011010,100011,100002,010002)+3/2*w(210000,100200,002010,100011,100002,010002)$   
 $-3*w(210000,101100,001110,100011,100002,010002)+3/2*w(210000,102000,000210,100011,100002,010002)+3/2*w(210000,020010,100020,100011,100002,010002)$   
 $-8*w(111000,010200,011010,001110,010020,001101)+w(120000,011100,100020,000120,002001,010101)+3*w(210000,110010,010020,100011,100002,010002)$   
 $+w(030000,020010,011010,100020,000030,010101)-3/2*w(210000,120000,000030,100011,100002,010002)-6*w(110100,101010,200001,100011,100002,010002)$   
 $-9/2*w(210000,010020,200001,100011,100002,010002)+2*w(201000,020010,000120,101001,010101,001101)-6*w(210000,100020,110001,100011,100002,010002)$   
 $-7*w(110100,200010,101001,100011,100002,010002)-2*w(210000,100110,101001,100011,100002,010002)+2*w(210000,101010,100101,100011,100002,010002)$   
 $-2*w(021000,002100,020010,100110,000030,010101)-w(200100,101010,010020,020001,011001,000111)-w(110100,200010,101010,010011,100002,010002)$   
 $-4*w(210000,101010,100110,010011,100002,010002)+1/2*w(120000,102000,000210,000120,002001,010101)-3/2*w(210000,200010,010020,010011,100002,010002)$   
 $+1/2*w(210000,200100,001020,010011,100002,010002)-5*w(012000,100200,011010,010110,001020,010101)-1/2*w(210000,201000,000120,010011,100002,010002)$   
 $+w(030000,011100,011010,100020,000030,010101)-3/2*w(210000,100020,200001,010011,100002,010002)-2*w(012000,011100,001200,100110,001020,010101)$

$-w(201000,002100,001200,000210,101001,010002)+2*w(111000,011100,000300,002010,010020,001101)-w(201000,003000,000300,000210,101001,010002)$   
 $-4*w(110010,020010,100110,001110,011001,001101)+3*w(030000,012000,100110,001110,000030,010101)+4*w(200100,020100,011100,001020,002001,000111)$   
 $+2*w(020100,101100,101010,000120,002001,010101)-w(200100,020100,020010,001020,002001,000111)-3*w(020100,100020,200001,110001,011001,000021)$   
 $-\backslash 2*w(011100,002100,200010,000210,101001,010002)+4*w(011100,110010,101010,000210,101001,010002)+2*w(200100,002100,001200,110001,002001,000111)$   
 $+3*w(120000,000120,200001,110001,011001,000021)-4*w(201000,001200,001110,101001,010101,001101)+3*w(020100,200010,100020,020001,011001,000021)$   
 $-2*w(012000,100200,000120,110001,101001,010011)-11*w(120000,100110,100020,020001,011001,000021)+2*w(120000,200100,000030,020001,011001,000021)$   
 $-4*w(020100,001200,200010,101001,011001,000021)-5*w(101100,011100,002010,200001,000201,010011)-w(120000,000300,101010,101001,011001,000021)$   
 $+2*w(020100,101100,100110,101001,011001,000021)+2*w(021000,001200,110010,011010,000030,010101)-3*w(201000,020010,200001,010101,010011,000021)$   
 $+w(120000,001200,100110,101001,011001,000021)-5*w(200100,001200,011010,110001,002001,000111)+3*w(200100,010200,002010,110001,002001,000111)$   
 $-3*w(101100,020010,002010,200001,000201,010011)-2*w(020100,110010,100110,101001,011001,000021)-w(020100,200010,010110,101001,011001,000021)$   
 $+6*w(110100,020100,002010,010110,001020,001101)+4*w(200100,002100,010110,110001,002001,000111)-8*w(110100,011010,100110,001110,011001,001101)$   
 $-6*w(200010,020010,010110,110001,002001,000111)-10*w(200100,011010,010110,110001,002001,000111)-w(120000,100110,010110,101001,011001,000021)$   
 $-3*w(120000,100200,001110,101001,011001,000021)+3*w(120000,101100,000210,101001,011001,000021)+6*w(030000,110100,002010,001110,000030,010101)$   
 $+w(120000,110010,000210,101001,011001,000021)+w(120000,010200,100020,101001,011001,000021)-8*w(201000,011010,200001,010101,010011,000111)$   
 $-2*w(120000,100200,010020,101001,011001,000021)+5*w(120000,110100,000120,101001,011001,000021)-4*w(011100,101010,100110,101001,010101,001101)$   
 $+1/2*w(030000,002010,100020,200001,000201,010011)+3*w(120000,000210,200001,101001,011001,000021)+3*w(111000,010200,001200,002010,010020,001101)$   
 $+w(020100,101100,002100,100200,002001,000021)-11/4*w(120000,002100,100200,001200,002001,000021)+1/2*w(120000,101100,002100,000300,002001,000021)$   
 $+14*w(102000,011100,001200,001110,100101,001101)+4*w(110100,101010,010110,001110,011001,001101)-2*w(200100,020010,001110,110001,010011,001011)$   
 $+13/12*w(120000,003000,100200,000300,002001,000021)-2*w(012000,002100,010200,100110,001020,010101)-1/2*w(120000,102000,001200,000300,002001,000021)$   
 $+3/2*w(020100,002100,010200,200010,002001,000021)+4*w(201000,001200,011010,000210,101001,010002)-2*w(030000,101010,001020,200001,000201,010011)$   
 $+w(030000,110010,011010,001110,000030,010101)+3/2*w(020100,011100,001200,200010,002001,000021)+2*w(020100,002100,100200,110010,002001,000021)$   
 $+2*w(020100,101100,001200,110010,002001,000021)+w(201000,010200,002010,000210,101001,010002)-1/2*w(020100,001200,200010,020010,002001,000021)$   
 $+4*w(201000,101100,110001,010101,010011,000021)-4*w(201000,110010,110001,010101,010011,000021)-2*w(201000,101010,110001,010101,010011,000111)$   
 $+7/2*w(020100,011100,100200,101010,002001,000021)+3/2*w(020100,101100,010200,101010,002001,000021)+1/2*w(120000,010200,001200,101010,002001,000021)$   
 $-1/2*w(120000,011100,000300,101010,002001,000021)+3/2*w(020100,010200,110010,101010,002001,000021)+5*w(102000,002100,010200,001110,100101,001101)$   
 $-1/2*w(020100,100200,020010,101010,002001,000021)+1/2*w(120000,000300,020010,101010,002001,000021)-w(030000,101100,011010,001110,000030,010101)$   
 $-w(020100,101100,100200,011010,002001,000021)-2*w(101100,002100,101010,110001,000201,010011)+2*w(120000,100200,001200,011010,002001,000021)$   
 $-2*w(120000,101100,000300,011010,002001,000021)-1/2*w(020100,010200,200010,011010,002001,000021)+13/2*w(020100,100200,110010,011010,002001,000021)$   
 $-1/2*w(120000,000300,110010,011010,002001,000021)+3*w(021000,101100,001200,011010,000030,010101)-19/4*w(120000,100200,010200,002010,002001,000021)$   
 $-4*w(110010,020010,101010,000210,011001,001101)-2*w(020100,101100,011100,100110,002001,000021)+1/2*w(120000,002100,010200,100110,002001,000021)$   
 $+w(201000,000030,200001,020001,010101,001101)+2*w(110100,101010,011010,000210,011001,001101)-8*w(101100,101010,011010,110001,000201,010011)$   
 $+1/2*w(120000,011100,001200,100110,002001,000021)+w(020100,011100,110010,100110,002001,000021)+w(020100,101100,020010,100110,002001,000021)$

$-1/2*w(120000,001200,020010,100110,002001,000021)+4*w(110100,101100,002010,000210,011001,001101)+3*w(030000,020010,101010,001110,000030,010101)$   
 $+3*w(210000,001200,002010,000210,011001,001101)+5*w(020100,110010,020010,100110,002001,000021)-3/2*w(120000,010200,011010,100110,002001,000021)$   
 $+2*w(120000,002100,100200,010110,002001,000021)+4*w(101100,110010,002010,110001,000201,010011)-4*w(201000,002100,010110,000210,101001,010002)$   
 $-4*w(201000,011010,010110,000210,101001,010002)+2*w(120000,101100,001200,010110,002001,000021)+w(102000,010200,002010,010110,100101,001101)$   
 $-w(020100,011100,200010,010110,002001,000021)-4*w(110010,020010,100110,020001,100011,001011)-2*w(111000,002100,000300,011010,010020,001101)$   
 $-5*w(020100,101100,110010,010110,002001,000021)+1/2*w(120000,001200,110010,010110,002001,000021)-2*w(201000,011100,001110,000210,101001,010002)$   
 $+3*w(021000,002100,100200,011010,000030,010101)-7*w(201000,020010,001110,000210,101001,010002)+8*w(201000,200001,110001,010101,010011,000021)$   
 $+2*w(110100,110010,002010,000210,011001,001101)-w(201000,110010,000030,020001,010101,001101)-5*w(020100,200010,020010,010110,002001,000021)$   
 $-7/2*w(120000,010200,101010,010110,002001,000021)+3*w(120000,100200,011010,010110,002001,000021)+2*w(120000,011100,100110,010110,002001,000021)$   
 $+16*w(011100,200010,110010,011010,001101,000102)-3*w(012000,100200,010200,002010,001020,010101)+4*w(201000,011100,100200,002010,001101,000102)$   
 $+8*w(201000,101100,010200,002010,001101,000102)-4*w(201000,111000,000300,002010,001101,000102)-3*w(201000,010200,110010,002010,001101,000102)$   
 $-3/2*w(002100,010200,020010,101010,010020,001101)-2*w(201000,011100,002100,100110,001101,000102)-4*w(102000,001200,011010,010110,100101,001101)$   
 $+2*w(021000,001200,020010,101010,000030,010101)-w(201000,011100,011010,100110,001101,000102)+2*w(201000,020010,011010,100110,001101,000102)$   
 $-4*w(201000,020100,002010,100110,001101,000102)-w(201000,002100,110010,010110,001101,000102)-3*w(201000,011100,101010,010110,001101,000102)$   
 $-2*w(201000,020010,101010,010110,001101,000102)-10*w(201000,101100,011010,010110,001101,000102)-8*w(001200,110010,020010,011010,001020,010101)$   
 $-4*w(201000,110100,002010,010110,001101,000102)+4*w(201000,012000,100110,010110,001101,000102)-4*w(201000,101100,011100,001101,000102)$   
 $-2*w(201000,110100,002100,001110,001101,000102)-w(300000,000120,020001,101001,001101,100002)+2*w(200100,001200,101010,011001,001101,100002)$   
 $-13/3*w(030000,011100,101010,001110,000030,010101)-7/2*w(200100,100200,002010,011001,001101,100002)-1/2*w(010200,200010,020010,002001,100011,100002)$   
 $-4*w(102000,011100,100200,020010,010011,000021)-4*w(102000,101100,010200,020010,010011,000021)+2*w(021000,012000,000300,101010,000030,010101)$   
 $+2*w(201000,101100,020010,010110,000111,001002)+10*w(201000,020100,101010,010110,000111,001002)+2*w(201000,020100,101100,001110,000111,001002)$   
 $-2*w(201000,110100,011100,001110,000111,001002)-2*w(201000,111000,010200,001110,000111,001002)+2*w(201000,020100,110010,001110,000111,001002)$   
 $-\sqrt{3}*w(201000,003000,020100,010110,000120,000102)-3*w(201000,021000,002100,010110,000120,000102)-5*w(012000,000300,110010,011010,001020,010101)$   
 $-w(201000,012000,020010,010110,000120,000102)+6*w(201000,021000,011010,010110,000120,000102)+5*w(201000,021000,011100,001110,000120,000102)$   
 $-3*w(021000,011100,001200,101010,000030,010101)-w(201000,021000,020010,001110,000120,000102)-\sqrt{5}/2*w(201000,021000,012000,000210,000120,000102)$   
 $-w(201000,012000,020100,010020,000120,000102)-2*w(120000,100200,020010,001110,002001,000021)+3*w(120000,020100,100110,001110,002001,000021)$   
 $+w(111000,012000,010110,001110,000210,001101)+3/2*w(120000,101100,011100,000210,002001,000021)+1/2*w(120000,110100,002100,000210,002001,000021)$   
 $-2*w(201000,101100,000030,020001,010101,001101)+9/4*w(120000,012000,100200,000210,002001,000021)-4*w(120000,102000,010200,000210,002001,000021)$   
 $-1/2*w(120000,111000,001200,000210,002001,000021)+w(101100,200010,002010,020001,000201,010011)+w(120000,011100,110010,000210,002001,000021)$   
 $+2*w(120000,101100,020010,000210,002001,000021)-2*w(010200,110010,011010,002010,100101,001101)-1/2*w(120000,110010,020010,000210,002001,000021)$   
 $-2*w(120000,020100,101010,000210,002001,000021)+3/2*w(120000,110100,011010,000210,002001,000021)-w(120000,021000,100110,000210,002001,000021)$   
 $-3/2*w(120000,111000,010110,000210,002001,000021)+w(120000,011100,010200,100020,002001,000021)-1/4*w(120000,020100,001200,100020,002001,000021)$   
 $+2*w(101100,002100,110010,101001,000201,010011)+1/4*w(120000,021000,000300,100020,002001,000021)-5/4*w(120000,010200,020010,100020,002001,000021)$



$+1/2*w(021000,003000,000300,110010,000030,010101)-w(120000,020100,010110,100020,002001,000021)+1/4*w(120000,030000,000210,100020,002001,000021)$   
 $+2*w(120000,011100,100200,010020,002001,000021)+1/2*w(030000,102000,001200,001110,000030,010101)+2*w(120000,101100,010200,010020,002001,000021)$   
 $+1/2*w(120000,110100,001200,010020,002001,000021)-1/2*w(120000,111000,000300,010020,002001,000021)+2*w(020100,011010,100110,100020,020001,001011)$   
 $+2*w(201000,101010,000120,020001,010101,001101)-w(120000,010200,110010,010020,002001,000021)+11/4*w(120000,100200,020010,010020,002001,000021)$   
 $-2*w(111000,020100,002010,001110,000210,001101)-1/2*w(120000,020100,100110,010020,002001,000021)+2*w(012000,100200,001200,011010,001020,010101)$   
 $-w(120000,110100,010110,010020,002001,000021)-19/4*w(120000,020100,100200,001020,002001,000021)+5*w(020100,101010,010110,100020,020001,001011)$   
 $+3/2*w(120000,110100,010200,001020,002001,000021)+5/2*w(120000,020100,101100,000120,002001,000021)+2*w(120000,110100,011100,000120,002001,000021)$   
 $+9/4*w(120000,021000,100200,000120,002001,000021)+w(020100,101100,001110,100020,020001,001011)-2*w(011100,001200,110010,100020,101001,010002)$   
 $+2*w(011100,010200,101010,100020,101001,010002)+6*w(201000,200010,020001,010101,010011,000021)-7/2*w(120000,111000,010200,000120,002001,000021)$   
 $-w(120000,020100,110010,000120,002001,000021)+1/2*w(030000,003000,100200,001110,000030,010101)+w(120000,110100,020010,000120,002001,000021)$   
 $-w(120000,030000,100110,000120,002001,000021)-w(120000,001200,001110,100020,020001,001011)-3/2*w(120000,110100,020100,000030,002001,000021)$   
 $+13/12*w(120000,030000,100200,000030,002001,000021)-1/2*w(020100,002100,100200,200001,002001,000021)-1/2*w(020100,101100,001200,200001,002001,000021)$   
 $+4*w(110100,001200,011010,100020,011001,001101)+2*w(011100,100200,011010,100020,101001,010002)-2*w(011100,020010,100110,100020,101001,010002)$   
 $-w(020100,110010,001110,100020,020001,001011)-12*w(111000,020010,011010,001110,000210,001101)-3/2*w(021000,002100,001200,110010,000030,010101)$   
 $+3/2*w(020100,001200,110010,200001,002001,000021)-3*w(020100,010200,101010,200001,002001,000021)+7/2*w(020100,100200,011010,200001,002001,000021)$   
 $-3/2*w(120000,000300,011010,200001,002001,000021)+4*w(020100,011100,100110,200001,002001,000021)-2*w(020100,020010,100110,200001,002001,000021)$   
 $-7*w(020100,101100,010110,200001,002001,000021)+3/2*w(120000,001200,010110,200001,002001,000021)+1/2*w(120000,002100,000210,100020,020001,001011)$   
 $-5*w(020100,110010,010110,200001,002001,000021)-w(012000,000300,020010,101010,001020,010101)+7/2*w(120000,010200,001110,200001,002001,000021)$   
 $-7/2*w(120000,011100,000210,200001,002001,000021)+1/2*w(120000,020010,000210,200001,002001,000021)+1/2*w(120000,010200,010020,200001,002001,000021)$   
 $+w(201000,100020,010020,020001,010101,001101)-5/2*w(120000,020100,000120,200001,002001,000021)-1/2*w(020100,001200,200010,110001,002001,000021)$   
 $+3*w(020100,100200,101010,110001,002001,000021)-w(120000,000300,101010,110001,002001,000021)+12*w(020100,101010,100110,010020,020001,001011)$   
 $+6*w(111000,011100,011010,001110,000210,001101)-2*w(020100,101100,100110,110001,002001,000021)+w(120000,001200,100110,110001,002001,000021)$   
 $-1/2*w(021000,102000,002100,000300,000030,010101)-4*w(020100,200010,010110,110001,002001,000021)-4*w(020100,200010,001110,010020,020001,001011)$   
 $+w(120000,100110,010110,110001,002001,000021)-w(030000,003000,100110,010110,000030,010101)+2*w(120000,100200,001110,110001,002001,000021)$   
 $-2*w(120000,101100,000210,110001,002001,000021)+8*w(120000,100110,001110,010020,020001,001011)-3*w(110100,010200,002010,100020,011001,001101)$   
 $+6*w(110100,002100,010110,100020,011001,001101)-6*w(011100,110010,010110,100020,101001,010002)+8*w(110010,020010,010110,100020,011001,001101)$   
 $-8*w(120000,101010,000210,010020,020001,001011)+6*w(101100,011100,101010,101001,000201,010011)-1/2*w(020100,101100,100020,010020,020001,001011)$   
 $-6*w(021000,200100,101010,001101,000201,001011)-12*w(201000,110100,101001,010101,010011,000021)-w(201000,001110,100020,020001,010101,001101)$   
 $+4*w(012000,011100,000300,101010,001020,010101)+4*w(210000,110100,011010,100011,000021,010002)-4*w(102000,011100,000300,002010,100101,001101)$   
 $-4*w(210000,111000,010110,100011,000021,010002)+8*w(111000,002100,020010,001110,000210,001101)-3*w(011100,001200,200010,010020,101001,010002)$   
 $-1/2*w(120000,100200,010020,001020,002001,010101)+w(030000,110010,002010,010110,000030,010101)-3/2*w(210000,020010,200001,100011,000021,010002)$   
 $-6*w(210000,200001,110001,100011,000021,010002)+2*w(210000,110100,101001,100011,000021,010002)-w(200100,020010,010020,110001,010011,001011)$

$-2*w(21000,11100,100101,100011,000021,010002)-2*w(011010,100020,200001,110001,010101,001101)-5/2*w(120000,010200,100020,001020,002001,010101)$   
 $+3/2*w(120000,000300,002010,200001,011001,000021)-5*w(020100,002100,100110,200001,011001,000021)+w(020100,011010,100110,200001,011001,000021)$   
 $-2*w(020100,101010,010110,200001,011001,000021)+4*w(111000,002100,001200,010110,010020,001101)+2*w(020100,101100,001110,200001,011001,000021)$   
 $+3/2*w(012000,001200,020010,100110,001020,010101)+4*w(201000,010110,001110,101001,010101,001101)-3*w(120000,001200,001110,200001,011001,000021)$   
 $-2*w(020100,110010,001110,200001,011001,000021)+10*w(110100,001200,101010,001110,011001,001101)-5/2*w(021000,011100,100200,002010,000030,010101)$   
 $+3/2*w(120000,002100,000210,200001,011001,000021)-1/2*w(030000,003000,101100,000210,000030,010101)-5/3*w(030000,102000,110010,000030,000201,010011)$   
 $-2*w(020100,101100,010020,200001,011001,000021)-5*w(020100,110010,010020,200001,011001,000021)+3*w(120000,010110,010020,200001,011001,000021)$   
 $+4*w(200100,020100,011010,001110,002001,000111)+2*w(120000,010200,001020,200001,011001,000021)-2*w(120000,011100,000120,200001,011001,000021)$   
 $+1/2*w(120000,020010,000120,200001,011001,000021)-5/2*w(120000,020100,000030,200001,011001,000021)-3/2*w(111000,000300,020010,002010,010020,001101)$   
 $-w(200100,020100,002100,010020,002001,000111)-8*w(011100,200010,001110,101001,010101,001101)+8*w(110100,100200,002010,001110,011001,001101)$   
 $-4*w(020100,101010,100110,110001,011001,000021)+3*w(020100,200010,001110,110001,011001,000021)-3*w(120000,100110,001110,110001,011001,000021)$   
 $+w(030000,102000,010110,001110,000030,010101)+3*w(120000,101010,000210,110001,011001,000021)-2*w(020100,101100,100020,110001,011001,000021)$   
 $+2*w(210000,000300,002010,001110,011001,001101)-w(200100,020100,011010,010020,002001,000111)-2*w(020100,110010,100020,110001,011001,000021)$   
 $+w(120000,010110,100020,110001,011001,000021)-4*w(021000,010200,101010,011010,000030,010101)-2*w(020100,200010,010020,110001,011001,000021)$   
 $+3*w(120000,100110,010020,110001,011001,000021)+w(120000,100200,001020,110001,011001,000021)-w(120000,101100,000120,110001,011001,000021)$   
 $+3*w(120000,110010,000120,110001,011001,000021)+w(101100,002100,011010,200001,000201,010011)-10*w(110100,002100,100110,001110,011001,001101)$   
 $-4*w(102000,012000,000300,001110,100101,001101)+w(120000,110100,000030,110001,011001,000021)+4*w(020010,100110,200001,110001,011001,000021)$   
 $-1/2*w(210000,002100,100200,001020,100002,010002)-w(210000,101100,001200,001020,100002,010002)+3*w(020100,110010,100110,001020,002001,010101)$   
 $+1/2*w(210000,102000,000300,001020,100002,010002)-w(110100,011100,200010,001020,100002,010002)-w(030000,002100,011010,100110,000030,010101)$   
 $+4*w(110100,101100,110010,001020,100002,010002)-3/2*w(110100,200010,020010,001020,100002,010002)-w(210000,010200,101010,001020,100002,010002)$   
 $+4*w(210000,100200,011010,001020,100002,010002)+w(210000,011100,100110,001020,100002,010002)-11*w(021000,020100,101010,001020,000120,010101)$   
 $-4*w(011100,100200,101010,010020,101001,010002)+3*w(201000,000300,011010,010020,101001,010002)-3*w(210000,020010,100110,001020,100002,010002)$   
 $-4*w(210000,101100,010110,001020,100002,010002)-4*w(201000,010110,001020,110001,010101,001101)+3*w(210000,110010,010110,001020,100002,010002)$   
 $+4*w(201000,200100,011001,010101,010011,000021)+8*w(201000,111000,100101,010101,010011,000021)+3*w(210000,110100,001110,001020,100002,010002)$   
 $-3*w(210000,111000,000210,001020,100002,010002)-w(010200,200010,100110,011001,002001,001101)+3/2*w(210000,020100,100020,001020,100002,010002)$   
 $-\backslash 3*w(210000,110100,010020,001020,100002,010002)+w(210000,101100,002100,000120,100002,010002)-9/2*w(120000,001200,100110,001020,002001,010101)$   
 $+1/2*w(210000,003000,100200,000120,100002,010002)-1/2*w(210000,102000,001200,000120,100002,010002)+w(210000,011100,101010,000120,100002,010002)$   
 $+3*w(210000,020010,101010,000120,100002,010002)-4*w(210000,101100,011010,000120,100002,010002)-3*w(210000,110010,011010,000120,100002,010002)$   
 $-3*w(210000,110100,002010,000120,100002,010002)-w(210000,012000,100110,000120,100002,010002)+4*w(210000,102000,010110,000120,100002,010002)$   
 $+3*w(210000,111000,001110,000120,100002,010002)-3/2*w(210000,021000,100020,000120,100002,010002)-6*w(111000,002100,011010,010110,000210,001101)$   
 $+3*w(210000,111000,010020,000120,100002,010002)+11/2*w(021000,110010,020010,001020,000120,010101)+3*w(210000,120000,001020,000120,100002,010002)$   
 $+w(210000,101100,011100,000030,100002,010002)-8*w(110100,011010,100110,020001,100011,001011)+4*w(012000,101100,002100,000300,001020,010101)$

$-3*w(201000,001200,010110,010020,101001,010002)-4*w(201000,020100,101100,001101,010011,000021)-2*w(101100,110010,200001,011001,100011,000102)$   
 $+4*w(101100,200010,110001,011001,100011,000102)+2*w(030000,200010,100110,002001,100011,000102)+w(030000,200100,100020,002001,100011,000102)$   
 $-5*w(030000,200010,002010,100101,100011,000102)-w(030000,102000,100020,100101,100011,000102)+1/2*w(030000,201000,001020,100101,100011,000102)$   
 $-2*w(030000,200010,101010,001101,100011,000102)+1/2*w(210000,012000,100200,000030,100002,010002)+4*w(110100,001200,101010,010020,011001,001101)$   
 $-8*w(010200,100110,200001,101001,002001,001101)-w(030000,201000,100020,001101,100011,000102)-2*w(101100,002100,200010,020010,010011,000102)$   
 $+2*w(101100,011100,110010,101010,010011,000102)+4*w(111000,003000,001200,010110,000210,001101)+3*w(110100,100200,002010,010020,011001,001101)$   
 $+6*w(101100,011100,200010,011010,010011,000102)-2*w(021000,101100,020010,001020,000120,010101)-5*w(030000,200010,002010,100110,010011,000102)$   
 $-5*w(030000,200010,101010,001110,010011,000102)-1/2*w(210000,102000,010200,000030,100002,010002)+w(030000,100200,011010,002010,000030,010101)$   
 $-3*w(210000,110010,020010,000030,100002,010002)-3*w(210000,110100,011010,000030,100002,010002)+3*w(210000,111000,010110,000030,100002,010002)$   
 $-7/2*w(012000,002100,100200,001200,001020,010101)-1/2*w(210000,030000,100020,000030,100002,010002)+3*w(120000,000300,101010,001020,002001,010101)$   
 $+3*w(210000,120000,010020,000030,100002,010002)-w(110010,011010,100110,200001,100002,010002)-2*w(110100,002010,100110,200001,100002,010002)$   
 $-w(110010,101010,010110,200001,100002,010002)-w(111000,010200,011010,002010,000210,001101)-2*w(110100,101010,001110,200001,100002,010002)$   
 $+w(010200,200010,010110,101001,002001,001101)+11/3*w(030000,010200,101010,002010,000030,010101)-3/2*w(110010,020010,100020,200001,100002,010002)$   
 $-2*w(110100,011010,100020,200001,100002,010002)-4*w(201000,001110,010020,110001,010101,001101)+w(110100,101010,010020,200001,100002,010002)$   
 $+w(110100,101100,001020,200001,100002,010002)-2*w(110100,110010,001020,200001,100002,010002)+5/2*w(020100,100200,101010,001020,002001,010101)$   
 $+w(021000,011100,110010,001020,000120,010101)+4*w(110100,200010,001020,110001,100002,010002)-3*w(111000,001200,020010,002010,000210,001101)$   
 $-12*w(110010,100020,200001,110001,100002,010002)+9/2*w(210000,000030,200001,110001,100002,010002)+3/4*w(210000,200010,000030,020001,100002,010002)$   
 $+3/2*w(020100,001200,200010,001020,002001,010101)+12*w(110100,101010,100110,101001,100002,010002)+4*w(110100,200010,001110,101001,100002,010002)$   
 $+3*w(210000,100110,001110,101001,100002,010002)+8*w(011100,101010,100020,110001,010101,001101)-3*w(210000,101010,000210,101001,100002,010002)$   
 $-4*w(110100,101100,100020,101001,100002,010002)+8*w(110100,110010,100020,101001,100002,010002)-3*w(210000,010110,100020,101001,100002,010002)$   
 $+2*w(210000,000300,002010,010020,011001,001101)+6*w(200100,001200,101010,020001,010011,001011)+4*w(010200,110010,100110,101001,002001,001101)$   
 $+w(030000,101100,101010,100020,010011,000102)+4*w(030000,110010,101010,100020,010011,000102)+1/2*w(021000,102000,010200,001020,000120,010101)$   
 $+4*w(020100,110010,100020,010020,020001,001011)+4*w(020100,002100,110010,100110,010011,001011)-3*w(030000,200010,011010,100020,010011,000102)$   
 $+2*w(030000,200100,002010,100020,010011,000102)-11/2*w(120000,010110,100020,010020,020001,001011)-6*w(110100,101010,010110,020001,100011,001011)$   
 $-w(030000,102000,100110,100020,010011,000102)-2*w(030000,201000,001110,100020,010011,000102)+2*w(201000,002010,000210,110001,010101,001101)$   
 $-w(030000,200010,101010,010020,010011,000102)-3/2*w(111000,012000,000300,002010,000210,001101)+2*w(002100,100200,101010,110001,011001,000111)$   
 $+2*w(020100,001200,200010,001020,020001,001011)-4*w(020100,100200,101010,001020,020001,001011)-2*w(030000,101010,100020,101001,000201,010011)$   
 $-7*w(200100,100200,002010,020001,010011,001011)+4*w(120000,000300,101010,001020,020001,001011)-4*w(110100,020010,011010,010110,001020,001101)$   
 $+6*w(002100,200010,010110,110001,011001,000111)+5*w(020100,101100,100110,001020,020001,001011)+w(030000,201000,100020,010020,010011,000102)$   
 $+1/2*w(030000,101100,200010,001020,010011,000102)-2*w(030000,200010,110010,001020,010011,000102)+w(030000,200100,101010,001020,010011,000102)$   
 $-2*w(011100,200010,101010,010110,010101,001002)-w(201000,100200,002010,010110,010101,001002)-2*w(012000,000300,101010,100110,011001,010011)$   
 $-w(030000,200010,001020,101001,000201,010011)-5/2*w(021000,012000,100200,001020,000120,010101)-4*w(120000,001200,100110,001020,020001,001011)$

$-w(110010,020010,100110,010020,011001,001101)+2*w(020100,110010,100110,001020,020001,001011)-2*w(020100,200010,010110,001020,020001,001011)$   
 $+2*w(010200,001200,200010,101001,002001,001101)+16*w(011100,011010,010110,001110,200001,100002)-6*w(012000,020010,010110,100020,010020,010101)$   
 $+w(120000,100110,010110,001020,020001,001011)+3*w(300000,000300,002010,020001,010011,001011)+3*w(120000,100200,001110,001020,020001,001011)$   
 $-3*w(120000,101100,000210,001020,020001,001011)+3/2*w(011100,020010,002010,000210,200001,100002)+2*w(111000,011100,001200,002010,000210,001101)$   
 $-4*w(110100,011010,100110,010020,011001,001101)-3*w(120000,110010,000210,001020,020001,001011)-w(200010,000210,001020,110001,020001,011001)$   
 $+4*w(120000,020010,100110,010110,002001,000021)+2*w(101010,011010,200001,110001,000201,010011)-3*w(120000,011100,100200,001110,002001,000021)$   
 $+13/2*w(120000,101100,010200,001110,002001,000021)-4*w(012000,101100,000300,011010,001020,010101)+2*w(210000,002010,010110,000210,011001,001101)$   
 $-1/2*w(120000,110100,001200,001110,002001,000021)-8*w(210000,002100,001110,000210,011001,001101)-4*w(210000,011010,001110,000210,011001,001101)$   
 $+w(110100,002100,001200,100020,011001,001101)+1/2*w(120000,111000,000300,001110,002001,000021)-w(021000,002100,010200,101010,000030,010101)$   
 $-w(120000,010200,110010,001110,002001,000021)+w(011100,002100,100200,100020,101001,010002)+2*w(102000,110100,001110,010101,100011,100002)$   
 $-w(102000,020100,100020,010101,100011,100002)+2*w(012000,110100,000210,100020,011001,010011)+2*w(012000,020010,101010,000210,010020,010101)$   
 $-21*w(102000,101100,100200,020001,010011,000021)-9/2*w(102000,200100,001200,020001,010011,000021)+6*w(102000,110100,010020,010101,100011,100002)$   
 $-5/2*w(012000,100200,001200,002010,110001,000111)+2*w(102000,001200,200001,010101,100011,100002)+5*w(102000,010110,200001,010101,100011,100002)$   
 $+3*w(102000,010200,200010,020001,010011,000021)+w(012000,000300,200010,010020,011001,010011)-8*w(102000,100110,110001,010101,100011,100002)$   
 $+2*w(102000,100200,101001,010101,100011,100002)-4*w(102000,101100,100101,010101,100011,100002)-6*w(102000,110100,100110,020001,010011,000021)$   
 $-w(102000,020100,011100,100110,010011,000021)+4*w(001200,110010,011010,100110,011001,010011)-2*w(102000,020100,020010,100110,010011,000021)$   
 $-4*w(001200,110010,101010,010110,011001,010011)-10*w(102000,020100,101100,010110,010011,000021)+2*w(102000,110100,011100,010110,010011,000021)$   
 $-2*w(012000,000300,200010,001110,011001,010011)-2*w(102000,020100,110010,010110,010011,000021)+8*w(102000,110100,020010,010110,010011,000021)$   
 $+4*w(012000,100200,100110,001110,011001,010011)+2*w(012000,001200,200010,000210,011001,010011)-1/2*w(030000,201000,100110,001020,010011,000102)$   
 $-1/2*w(030000,102000,200010,000120,010011,000102)+2*w(101100,011010,200001,101001,000201,010011)+3*w(012000,100200,101010,000210,011001,010011)$   
 $-7/2*w(120000,010200,100020,001020,020001,001011)+2*w(110100,101010,010110,010020,011001,001101)-3*w(011100,001200,011010,010020,200001,100002)$   
 $+5/2*w(120000,100200,010020,001020,020001,001011)-2*w(101100,101010,110001,101001,000201,010011)-2*w(020100,002100,200010,000120,020001,001011)$   
 $+3/2*w(011100,010200,002010,010020,200001,100002)+3*w(011100,002100,010110,010020,200001,100002)-4*w(120000,001200,101010,000120,020001,001011)$   
 $-6*w(101010,200001,110001,101001,000201,010011)+w(020100,110010,101010,000120,020001,001011)-3*w(120000,010110,100020,010020,002001,010101)$   
 $-4*w(110100,101100,001110,010020,011001,001101)-5*w(011100,020010,001110,010020,200001,100002)+w(020100,200010,011010,000120,020001,001011)$   
 $-8*w(012000,011100,010110,100020,010020,010101)-w(101100,002100,200010,011001,000201,010011)-5/2*w(120000,100200,002010,000120,020001,001011)$   
 $-6*w(110100,101100,001110,020001,100011,001011)+4*w(201000,110010,101001,010101,010011,000111)-3*w(021000,110100,002100,001020,000120,010101)$   
 $-3/2*w(011100,001200,020010,001020,200001,100002)+4*w(120000,002100,100110,000120,020001,001011)-w(120000,011010,100110,000120,020001,001011)$   
 $-4*w(011100,110010,001020,200001,010101,001101)-1/2*w(030000,201000,101010,000120,010011,000102)+3*w(011100,010200,011010,001020,200001,100002)$   
 $+11/2*w(111000,002100,010200,002010,000210,001101)-3*w(102000,100200,000300,101001,002001,001101)+5/3*w(030000,201000,110010,000030,010011,000102)$   
 $+3*w(101100,002100,110010,200001,010011,000102)+w(101100,020010,101010,200001,010011,000102)-w(021000,002100,100200,001200,100011,001011)$   
 $+3/2*w(030000,101010,100020,200001,010011,000102)+3/2*w(030000,200010,001020,200001,010011,000102)-w(101100,002100,200010,110001,010011,000102)$

$-2*w(120000, 101010, 010110, 000120, 020001, 001011) + 2*w(120000, 101100, 001110, 000120, 020001, 001011) + 4*w(012000, 010200, 011010, 100020, 010020, 010101)$   
 $+ 3/2*w(011100, 002100, 020010, 000120, 200001, 100002) + 3*w(120000, 110010, 001110, 000120, 020001, 001011) - 6*w(200100, 002100, 100110, 020001, 010011, 001011)$   
 $+ 1/2*w(120000, 102000, 000210, 000120, 020001, 001011) - 7*w(012000, 101100, 100110, 000210, 011001, 010011) + 7/2*w(120000, 011100, 100020, 000120, 020001, 001011)$   
 $- 3*w(021000, 101100, 011100, 001020, 000120, 010101) - 4*w(101100, 110010, 101010, 110001, 010011, 000102) - 10*w(011100, 101010, 010020, 200001, 010101, 001101)$   
 $+ 2*w(101100, 200010, 011010, 110001, 010011, 000102) - w(011100, 000300, 101010, 002010, 110001, 100002) - w(120000, 020010, 100020, 000120, 020001, 001011)$   
 $+ w(030000, 101100, 002010, 010110, 000030, 010101) - 5*w(210000, 200100, 011010, 010011, 000021, 010002) + 5*w(210000, 201000, 010110, 010011, 000021, 010002)$   
 $- 5*w(111000, 012000, 001200, 001110, 000210, 001101) + 2*w(210000, 200100, 101001, 010011, 000021, 010002) + 3/2*w(102000, 010200, 001200, 002010, 100101, 001101)$   
 $- 2*w(210000, 201000, 100101, 010011, 000021, 010002) + 4*w(210000, 110100, 101100, 001011, 000021, 010002) - w(210000, 200100, 011100, 001011, 000021, 010002)$   
 $- 5/2*w(120000, 110010, 000210, 001020, 002001, 010101) + 8*w(110100, 011010, 010110, 100020, 011001, 001101) - 4*w(210000, 111000, 100200, 001011, 000021, 010002)$   
 $+ w(210000, 201000, 010200, 001011, 000021, 010002) + 1/2*w(210000, 020100, 200010, 001011, 000021, 010002) + 1/2*w(021000, 003000, 100200, 001200, 000030, 010101)$   
 $- 4*w(210000, 110100, 110010, 001011, 000021, 010002) + 7/2*w(210000, 200100, 020010, 001011, 000021, 010002) + 7/3*w(030000, 101010, 011010, 010110, 000030, 010101)$   
 $+ 4*w(210000, 110100, 200001, 001011, 000021, 010002) - 2*w(210000, 200100, 110001, 001011, 000021, 010002) - 4*w(012000, 010200, 001200, 101010, 001020, 010101)$   
 $- w(210000, 012000, 200100, 000111, 000021, 010002) + 4*w(210000, 102000, 110100, 000111, 000021, 010002) + 4*w(210000, 111000, 101100, 000111, 000021, 010002)$   
 $- w(210000, 201000, 011100, 000111, 000021, 010002) - 1/2*w(210000, 021000, 200010, 000111, 000021, 010002) + 4*w(210000, 111000, 110010, 000111, 000021, 010002)$   
 $- 7/2*w(210000, 201000, 020010, 000111, 000021, 010002) + 8*w(110100, 011100, 001110, 100020, 011001, 001101) + 4*w(111000, 003000, 010200, 001110, 000210, 001101)$   
 $- 4*w(210000, 111000, 200001, 000111, 000021, 010002) + 2*w(210000, 201000, 110001, 000111, 000021, 010002) - 1/2*w(110100, 001200, 200010, 002010, 100002, 010002)$   
 $- w(110100, 100200, 101010, 002010, 100002, 010002) + w(210000, 000300, 101010, 002010, 100002, 010002) + 8*w(110010, 020010, 101010, 100110, 100002, 010002)$   
 $+ w(030000, 002100, 101010, 010110, 000030, 010101) + 2*w(110100, 101010, 011010, 100110, 100002, 010002) + 4*w(201000, 011100, 000030, 110001, 010101, 001101)$   
 $+ 2*w(110100, 101100, 002010, 100110, 100002, 010002) + w(210000, 001200, 002010, 100110, 100002, 010002) - 2*w(110100, 110010, 002010, 100110, 100002, 010002)$   
 $- 2*w(110100, 200010, 002010, 010110, 100002, 010002) - 7/2*w(120000, 100200, 001110, 001020, 002001, 010101) - 2*w(210000, 002010, 100110, 010110, 100002, 010002)$   
 $+ w(110100, 002100, 200010, 001110, 100002, 010002) + 4*w(110100, 101100, 101010, 001110, 100002, 010002) + 2*w(021000, 101100, 002100, 001200, 000030, 010101)$   
 $- 2*w(210000, 001200, 101010, 001110, 100002, 010002) - 2*w(110100, 110010, 101010, 001110, 100002, 010002) + 2*w(110100, 020010, 001110, 100020, 011001, 001101)$   
 $- 2*w(110100, 200010, 011010, 001110, 100002, 010002) + 4*w(210000, 100200, 002010, 001110, 100002, 010002) + 14*w(111000, 011100, 002100, 001110, 000210, 001101)$   
 $+ 2*w(210000, 002100, 100110, 001110, 100002, 010002) - 2*w(210000, 011010, 100110, 001110, 100002, 010002) + 2*w(210000, 101010, 010110, 001110, 100002, 010002)$   
 $+ 3*w(030000, 020010, 002010, 100110, 000030, 010101) + w(210000, 002100, 101010, 000210, 100002, 010002) - 2*w(210000, 101010, 011010, 000210, 100002, 010002)$   
 $- 4*w(210000, 101100, 002010, 000210, 100002, 010002) - w(012000, 002100, 000300, 110010, 001020, 010101) - w(210000, 003000, 100110, 000210, 100002, 010002)$   
 $+ w(120000, 100110, 010110, 001020, 002001, 010101) + 4*w(210000, 102000, 001110, 000210, 100002, 010002) + 2*w(110100, 101100, 002100, 100020, 100002, 010002)$   
 $- 4*w(201000, 011010, 000120, 110001, 010101, 001101) - 2*w(110100, 011100, 101010, 100020, 100002, 010002) - 5*w(110100, 020010, 101010, 100020, 100002, 010002)$   
 $+ 4*w(110100, 101100, 011010, 100020, 100002, 010002) - 2*w(110100, 110010, 011010, 100020, 100002, 010002) + w(210000, 010200, 002010, 100020, 100002, 010002)$   
 $- 2*w(021000, 110100, 011010, 001020, 000120, 010101) + 3*w(030000, 011100, 002010, 100110, 000030, 010101) - 2*w(210000, 011100, 001110, 100020, 100002, 010002)$   
 $- w(020100, 200010, 010110, 001020, 002001, 010101) + w(210000, 012000, 000210, 100020, 100002, 010002) - 6*w(110100, 110010, 101010, 010020, 100002, 010002)$   
 $+ 2*w(111000, 020010, 002010, 010110, 000210, 001101) + w(102000, 003000, 001200, 000300, 100101, 001101) + 1/2*w(210000, 100200, 002010, 010020, 100002, 010002)$

$-2*w(201000,002100,000120,110001,010101,001101)-3*w(210000,011010,100110,010020,100002,010002)-3*w(210000,101010,010110,010020,100002,010002)$   
 $-w(210000,101100,001110,010020,100002,010002)+1/2*w(210000,102000,000210,010020,100002,010002)-3/2*w(210000,020010,100020,010020,100002,010002)$   
 $+3*w(012000,003000,100200,000300,001020,010101)-1/2*w(030000,002100,100200,002010,000030,010101)+2*w(210000,021000,101100,000120,000021,010002)$   
 $-2*w(210000,111000,011100,000120,000021,010002)-2*w(210000,021000,110010,000120,000021,010002)+4*w(210000,111000,020010,000120,000021,010002)$   
 $+2*w(210000,030000,101010,000120,000021,010002)+w(210000,120000,011010,000120,000021,010002)-w(210000,021000,110100,000030,000021,010002)$   
 $-w(210000,111000,020100,000030,000021,010002)-7*w(010200,200010,010020,110001,002001,001101)-w(210000,030000,110010,000030,000021,010002)$   
 $+3/2*w(210000,120000,020010,000030,000021,010002)-w(020100,101100,100020,010020,002001,010101)+2*w(110100,101100,002100,200001,000021,010002)$   
 $+w(111000,003000,002100,000300,000210,001101)-3/2*w(110100,020010,101010,200001,000021,010002)-w(030000,001200,101010,011010,000030,010101)$   
 $+w(110100,101100,011010,200001,000021,010002)-3*w(012000,011100,001200,100020,010020,010101)-4*w(011100,101010,001110,200001,010101,001101)$   
 $+w(210000,010200,002010,200001,000021,010002)-2*w(210000,011100,001110,200001,000021,010002)-w(021000,110100,002010,010020,000120,010101)$   
 $+w(210000,012000,000210,200001,000021,010002)-3/2*w(120000,101010,000210,010020,002001,010101)+3/2*w(210000,020010,010020,200001,000021,010002)$   
 $-3/2*w(210000,020100,001020,200001,000021,010002)+3/2*w(210000,021000,000120,200001,000021,010002)+1/2*w(210000,030000,000030,200001,000021,010002)$   
 $+6*w(110100,101100,101010,110001,000021,010002)-4*w(101100,011100,020010,011010,000030,010101)-2*w(110100,110010,101010,110001,000021,010002)$   
 $-2*w(110100,200010,011010,110001,000021,010002)+3*w(210000,100200,002010,110001,000021,010002)+5*w(111000,010200,002010,010110,001110,001101)$   
 $-4*w(011100,002010,100110,200001,010101,001101)-6*w(210000,101100,001110,110001,000021,010002)+3*w(210000,102000,000210,110001,000021,010002)$   
 $-w(120000,100110,001110,010020,002001,010101)+2*w(010200,110010,100020,110001,002001,001101)-6*w(210000,110100,001020,110001,000021,010002)$   
 $+6*w(210000,111000,000120,110001,000021,010002)-19/18*w(030000,003000,000300,101010,000030,010101)+2*w(110100,020010,100020,010020,011001,001101)$   
 $+2*w(110100,101010,200001,110001,000021,010002)+7*w(021000,110010,011010,010020,000120,010101)+2*w(210000,001200,001110,020001,100011,001011)$   
 $-3*w(012000,002100,010200,100020,010020,010101)-2*w(020100,200010,001110,010020,002001,010101)+5/2*w(210000,200100,001020,020001,000021,010002)$   
 $-5/2*w(210000,201000,000120,020001,000021,010002)-2*w(201000,021000,010110,000030,010101,001101)-w(210000,002100,100200,101001,000021,010002)$   
 $-2*w(210000,101100,001200,101001,000021,010002)+4*w(111000,001200,011010,010110,001110,001101)+w(210000,102000,000300,101001,000021,010002)$   
 $+w(110100,011100,200010,101001,000021,010002)+19/6*w(030000,002100,001200,101010,000030,010101)+3/2*w(110100,200010,020010,101001,000021,010002)$   
 $-2*w(210000,100200,011010,101001,000021,010002)+2*w(210000,101100,010110,101001,000021,010002)+4*w(020100,101010,100110,010020,002001,010101)$   
 $-2*w(210000,110100,001110,101001,000021,010002)+2*w(210000,111000,000210,101001,000021,010002)-w(102000,100200,000210,110001,002001,001101)$   
 $+2*w(210000,110100,010020,101001,000021,010002)-4*w(021000,101100,011010,010020,000120,010101)-2*w(210000,120000,000120,101001,000021,010002)$   
 $-2*w(201000,020100,011010,000030,010101,001101)-2*w(110100,110010,200001,101001,000021,010002)+3*w(210000,010110,200001,101001,000021,010002)$   
 $+3*w(110100,200010,110001,101001,000021,010002)+2*w(210000,100110,110001,101001,000021,010002)-w(110100,101100,200010,011001,000021,010002)$   
 $-2*w(210000,100200,101010,011001,000021,010002)+2*w(210000,101100,100110,011001,000021,010002)-2*w(210000,110010,100110,011001,000021,010002)$   
 $-2*w(210000,200010,010110,011001,000021,010002)+3*w(210000,200100,001110,011001,000021,010002)-3*w(210000,201000,000210,011001,000021,010002)$   
 $+3*w(012000,110100,002010,000210,010020,010101)+2*w(210000,110100,100020,011001,000021,010002)-w(210000,200100,010020,011001,000021,010002)$   
 $-w(101100,200010,200001,011001,010011,000102)-2*w(110100,002100,100200,001020,011001,001101)+3*w(030000,200010,101010,100011,010011,000102)$   
 $+w(110100,200010,200001,011001,000021,010002)-2*w(210000,100110,200001,011001,000021,010002)+4*w(210000,101100,100200,002001,000021,010002)$

$-8*w(110100, 101100, 001200, 001020, 011001, 001101) - 4*w(021000, 020010, 101010, 010020, 000120, 010101) - 2*w(101100, 011100, 200010, 020010, 001011, 000102)$   
 $+ 1/2*w(210000, 200100, 001200, 002001, 000021, 010002) - 1/2*w(210000, 201000, 000300, 002001, 000021, 010002) - 4*w(210000, 002100, 000300, 001020, 011001, 001101)$   
 $+ w(120000, 002100, 000210, 100020, 002001, 010101) - 5*w(030000, 001200, 200010, 101010, 001011, 000102) + w(111000, 003000, 000300, 010110, 001110, 001101)$   
 $- w(030000, 100200, 200010, 002010, 001011, 000102) - 5*w(010200, 200010, 001110, 110001, 002001, 001101) - 3*w(210000, 200100, 010110, 002001, 000021, 010002)$   
 $- 2*w(210000, 100200, 200001, 002001, 000021, 010002) + 5*w(030000, 002100, 200010, 100110, 001011, 000102) + 2*w(210000, 101100, 002100, 100101, 000021, 010002)$   
 $+ w(210000, 003000, 100200, 100101, 000021, 010002) - w(210000, 102000, 001200, 100101, 000021, 010002) + 2*w(210000, 101100, 011010, 100101, 000021, 010002)$   
 $+ 2*w(012000, 110010, 011010, 000210, 010020, 010101) + 2*w(210000, 110100, 002010, 100101, 000021, 010002) - 2*w(030000, 110010, 101010, 100110, 001011, 000102)$   
 $- 13*w(111000, 002100, 001200, 010110, 001110, 001101) - 2*w(210000, 102000, 010110, 100101, 000021, 010002) - 2*w(210000, 111000, 001110, 100101, 000021, 010002)$   
 $- 2*w(120000, 010110, 001110, 100020, 002001, 010101) - 2*w(210000, 111000, 010020, 100101, 000021, 010002) - 4*w(030000, 021000, 100020, 001020, 000120, 010101)$   
 $+ 2*w(210000, 120000, 001020, 100101, 000021, 010002) - 3*w(210000, 011010, 200001, 100101, 000021, 010002) + 3*w(021000, 011100, 101010, 010020, 000120, 010101)$   
 $+ 4*w(110100, 001200, 110010, 001020, 011001, 001101) - 2*w(210000, 101010, 110001, 100101, 000021, 010002) - 2*w(210000, 110010, 101001, 100101, 000021, 010002)$   
 $- 4*w(210000, 200001, 101001, 100101, 000021, 010002) - w(210000, 200010, 011001, 100101, 000021, 010002) - 4*w(010200, 101010, 100110, 110001, 002001, 001101)$   
 $- w(210000, 200100, 002001, 100101, 000021, 010002) + 2*w(210000, 101100, 101010, 010101, 000021, 010002) + 2*w(210000, 110010, 101010, 010101, 000021, 010002)$   
 $+ 2*w(210000, 200010, 011010, 010101, 000021, 010002) - 3*w(210000, 200100, 002010, 010101, 000021, 010002) - 3*w(020100, 110010, 001110, 100020, 002001, 010101)$   
 $- 2*w(210000, 102000, 100110, 010101, 000021, 010002) - 3*w(030000, 200010, 011010, 100110, 001011, 000102) + 3*w(030000, 200100, 002010, 100110, 001011, 000102)$   
 $+ 3*w(210000, 201000, 001110, 010101, 000021, 010002) - 2*w(210000, 111000, 100020, 010101, 000021, 010002) + w(210000, 201000, 010020, 010101, 000021, 010002)$   
 $- 4*w(030000, 200010, 101010, 010110, 001011, 000102) + 2*w(030000, 101100, 200010, 001110, 001011, 000102) + 2*w(210000, 101010, 200001, 010101, 000021, 010002)$   
 $+ 3*w(102000, 110100, 020100, 001110, 010011, 000021) - 3*w(012000, 200010, 010110, 000210, 011001, 010011) + 5*w(102000, 110100, 020100, 010020, 010011, 000021)$   
 $- 7*w(102000, 011100, 010200, 200001, 010011, 000021) - 4*w(102000, 001200, 110001, 100101, 100011, 100002) + w(012000, 200100, 001110, 000210, 011001, 010011)$   
 $- 2*w(102000, 100110, 020001, 100101, 100011, 100002) - 3/2*w(102000, 020100, 001200, 200001, 010011, 000021) + w(012000, 100200, 001200, 100020, 011001, 010011)$   
 $+ 1/2*w(102000, 010200, 020010, 200001, 010011, 000021) + w(012000, 101100, 011010, 000210, 010020, 010101) + 4*w(102000, 010200, 101001, 100101, 100011, 100002)$   
 $- \sqrt{2}*w(102000, 100200, 011001, 100101, 100011, 100002) - w(012000, 101100, 000300, 100020, 011001, 010011) + 3*w(102000, 002100, 100200, 010101, 100011, 100002)$   
 $- 5*w(102000, 020100, 010110, 200001, 010011, 000021) - \sqrt{2}*w(102000, 011100, 100200, 110001, 010011, 000021) + w(012000, 000300, 110010, 100020, 011001, 010011)$   
 $- 2*w(102000, 101100, 010200, 110001, 010011, 000021) + 3*w(102000, 101100, 001200, 010101, 100011, 100002) + 4*w(102000, 010200, 101010, 010101, 100011, 100002)$   
 $- 6*w(102000, 100200, 011010, 010101, 100011, 100002) + 2*w(102000, 110100, 001200, 110001, 010011, 000021) - 4*w(102000, 011100, 100110, 010101, 100011, 100002)$   
 $+ 2*w(012000, 000300, 101010, 011010, 110001, 000111) + 6*w(102000, 020010, 100110, 010101, 100011, 100002) + 12*w(102000, 101100, 010110, 010101, 100011, 100002)$   
 $- 4*w(012000, 010200, 100110, 100020, 011001, 010011) - 4*w(102000, 110100, 010110, 110001, 010011, 000021) - 2*w(102000, 110010, 010110, 010101, 100011, 100002)$   
 $- w(210000, 200010, 011010, 001101, 000111, 010002) + w(210000, 200100, 002010, 001101, 000111, 010002) + 6*w(210000, 102000, 100110, 001101, 000111, 010002)$   
 $+ 4*w(210000, 201000, 001110, 001101, 000111, 010002) - 2*w(210000, 111000, 100020, 001101, 000111, 010002) - 2*w(210000, 201000, 010020, 001101, 000111, 010002)$   
 $+ w(020100, 100200, 002010, 100020, 002001, 010101) - 2*w(210000, 101010, 200001, 001101, 000111, 010002) + 1/2*w(210000, 003000, 200010, 000201, 000111, 010002)$   
 $- 4*w(210000, 102000, 101010, 000201, 000111, 010002) + 5/2*w(030000, 020010, 101010, 001020, 000120, 010101) - 5/2*w(210000, 201000, 002010, 000201, 000111, 010002)$   
 $+ 9*w(012000, 020010, 100110, 001110, 010020, 010101) + 2*w(210000, 011100, 101010, 100011, 000111, 010002) - 2*w(201000, 012000, 001200, 000120, 010101, 001101)$

$-4*w(210000,110010,011010,100011,000111,010002)+2*w(210000,110100,002010,100011,000111,010002)-2*w(210000,012000,100110,100011,000111,010002)$   
 $+5/2*w(020100,001200,101010,100020,002001,010101)-2*w(210000,111000,001110,100011,000111,010002)+1/2*w(021000,002100,020010,100020,000120,010101)$   
 $-w(210000,200010,101001,010101,000021,010002)-w(210000,200100,002100,001101,000021,010002)-4*w(210000,102000,100200,001101,000021,010002)$   
 $+w(210000,201000,001200,001101,000021,010002)-2*w(111000,000300,020010,002010,001110,001101)-w(201000,020100,002100,000030,010101,001101)$   
 $+3*w(210000,200100,011010,001101,000021,010002)-w(120000,001200,001110,100020,002001,010101)+3*w(210000,201000,010110,001101,000021,010002)$   
 $+3*w(021000,002100,110010,010020,000120,010101)+4*w(210000,101100,200001,001101,000021,010002)-w(210000,200100,101001,001101,000021,010002)$   
 $-w(210000,201000,100101,001101,000021,010002)-1/2*w(210000,003000,200100,000201,000021,010002)+4*w(210000,102000,101100,000201,000021,010002)$   
 $-1/2*w(210000,201000,002100,000201,000021,010002)-3*w(210000,201000,011010,000201,000021,010002)-3*w(012000,011100,101010,000210,010020,010101)$   
 $-5*w(020100,101100,001110,100020,002001,010101)-2*w(210000,102000,200001,000201,000021,010002)+w(210000,201000,101001,000201,000021,010002)$   
 $+4*w(201000,200010,011001,010101,010011,000111)-2*w(111000,011100,000300,002010,001110,001101)+2*w(210000,101100,011100,100011,000021,010002)$   
 $-2*w(201000,021000,010020,000120,010101,001101)+w(210000,012000,100200,100011,000021,010002)-w(210000,102000,010200,100011,000021,010002)$   
 $-4*w(101100,200010,110001,002001,000201,010011)-w(120000,100200,011010,000030,020001,001011)-6*w(011100,110010,002010,000210,110001,100002)$   
 $-3/2*w(021000,102000,001200,010020,000120,010101)+4*w(120000,011100,100110,000030,020001,001011)-2*w(030000,012000,100110,001020,000120,010101)$   
 $+6*w(110100,010200,101010,001020,011001,001101)-w(030000,200010,110010,001110,001011,000102)+w(030000,201000,100110,001110,001011,000102)$   
 $+4*w(011100,001200,011010,100020,110001,100002)-w(030000,102000,200010,000210,001011,000102)+2*w(030000,201000,101010,000210,001011,000102)$   
 $+7*w(111000,010200,001200,002010,001110,001101)+4*w(101100,011100,002100,001200,100011,010011)-3/2*w(030000,200100,002100,100020,001011,000102)$   
 $+8*w(110100,100200,011010,001020,011001,001101)-1/2*w(030000,102000,100200,100020,001011,000102)+3*w(010200,110010,010020,200001,002001,001101)$   
 $+3/2*w(030000,201000,001200,100020,001011,000102)+w(120000,101100,010110,000030,020001,001011)-3*w(011100,010200,002010,100020,110001,100002)$   
 $+2*w(200100,011010,100110,020001,010011,001011)+4*w(120000,110010,010110,000030,020001,001011)+7/2*w(030000,011100,200010,100020,001011,000102)$   
 $-w(030000,101100,110010,100020,001011,000102)-4*w(021000,101100,002100,000300,100011,001011)-2*w(120000,110100,001110,000030,020001,001011)$   
 $+2*w(101100,002100,010200,011010,100011,010011)-4*w(011100,002100,010110,100020,110001,100002)-3/2*w(021000,003000,100200,010020,000120,010101)$   
 $-3*w(030000,200010,020010,100020,001011,000102)-w(201000,021000,001110,000120,010101,001101)+2*w(030000,110100,101010,100020,001011,000102)$   
 $+2*w(120000,111000,000210,000030,020001,001011)-8*w(110100,011100,100110,001020,011001,001101)+4*w(120000,020100,100020,000030,020001,001011)$   
 $-w(030000,200100,011010,100020,001011,000102)-3*w(011100,020010,001110,100020,110001,100002)-5/2*w(120000,110100,010020,000030,020001,001011)$   
 $-4*w(012000,100200,100110,010020,011001,010011)+w(030000,111000,100110,100020,001011,000102)+1/2*w(030000,201000,010110,100020,001011,000102)$   
 $+4*w(011100,001200,101010,010020,110001,100002)-3*w(011100,100200,002010,010020,110001,100002)-2*w(110100,020010,100110,001020,011001,001101)$   
 $-3*w(020010,010110,100020,200001,020001,001011)-4*w(011100,002100,100110,010020,110001,100002)-2*w(020100,001110,100020,200001,020001,001011)$   
 $+4*w(101100,011100,010200,002010,100011,010011)+w(020010,100110,010020,200001,020001,001011)-2*w(110100,101100,010110,001020,011001,001101)$   
 $-3*w(030000,200010,110010,010020,001011,000102)+3/2*w(010200,020010,100020,200001,002001,001101)+w(030000,200100,101100,001020,001011,000102)$   
 $-5*w(020100,101010,010110,100020,002001,010101)+1/2*w(020100,100020,010020,200001,020001,001011)+1/2*w(030000,201000,100200,001020,001011,000102)$   
 $-8*w(201000,012000,010110,000120,010101,001101)+3/2*w(030000,110100,200010,001020,001011,000102)-6*w(011100,110010,001110,010020,110001,100002)$   
 $+6*w(210000,001200,010110,001020,011001,001101)-2*w(110100,110010,010110,001020,011001,001101)+w(030000,000300,101010,002010,100011,010011)$



+8\*w(002100,010200,110010,011010,001110,001101)+w(011100,002100,100200,001020,110001,100002)+4\*w(011100,001200,110010,001020,110001,100002)  
 +5/2\*w(012000,003000,100200,000210,010020,010101)-\4\*w(210000,010200,001110,001020,011001,001101)+w(030000,001200,002010,100110,100011,010011)  
 +4\*w(101100,200010,101001,011001,000201,010011)-5/2\*w(120000,101100,010020,000120,020001,001011)-w(011100,001200,002010,100110,110001,100002)  
 +9/2\*w(120000,110010,010020,000120,020001,001011)-10\*w(210000,010110,001110,010020,011001,001101)+3/2\*w(010200,200010,100020,020001,002001,001101)  
 +5/2\*w(120000,110100,001020,000120,020001,001011)-2\*w(210000,002100,000210,010020,011001,001101)-w(011100,100200,002010,001110,110001,100002)  
 +2\*w(101100,101010,200001,110001,010011,000102)-2\*w(101100,200010,101010,020001,010011,000102)-3\*w(101100,200010,020010,002001,000201,010011)  
 +2\*w(020100,011100,101010,100110,010011,001011)-2\*w(101100,011100,200010,101001,010011,000102)+w(111000,003000,000300,011010,000210,001101)  
 +w(101100,200010,020010,101001,010011,000102)+3/2\*w(030000,200010,100020,101001,010011,000102)-4\*w(101100,110010,200001,101001,010011,000102)  
 +4\*w(021000,102000,010110,010020,000120,010101)+6\*w(101100,200010,110001,101001,010011,000102)-2\*w(020100,011100,200010,000030,020001,001011)  
 -4\*w(011100,011010,100110,001110,110001,100002)-w(020100,101100,110010,000030,020001,001011)-4\*w(011100,101010,010110,001110,110001,100002)  
 +w(011100,002100,101010,000210,110001,100002)-2\*w(210000,011010,000210,010020,011001,001101)+6\*w(101100,110010,200001,002001,000201,010011)  
 -4\*w(120000,010200,101010,000030,020001,001011)+1/2\*w(012000,001200,020010,100020,010020,010101)-4\*w(110100,011100,100020,010020,011001,001101)  
 +7\*w(012000,110010,100110,000210,011001,010011)-4\*w(011100,011010,100020,200001,010101,001101)-1/2\*w(030000,101100,001200,002010,000030,010101)  
 +5\*w(020100,110010,100020,010020,002001,010101)-6\*w(210000,110010,020010,010020,000021,010002)-w(210000,020100,101010,010020,000021,010002)  
 +4\*w(010200,100020,200001,110001,002001,001101)-4\*w(210000,110100,011010,010020,000021,010002)+w(210000,021000,100110,010020,000021,010002)  
 +4\*w(210000,111000,010110,010020,000021,010002)+2\*w(210000,020100,101100,001020,000021,010002)-2\*w(210000,110100,011100,001020,000021,010002)  
 -6\*w(111000,002100,001200,011010,000210,001101)-2\*w(210000,021000,100200,001020,000021,010002)+2\*w(210000,111000,010200,001020,000021,010002)  
 +2\*w(210000,020100,110010,001020,000021,010002)-4\*w(210000,110100,020010,001020,000021,010002)-w(021000,012000,100110,010020,000120,010101)  
 -2\*w(210000,030000,100110,001020,000021,010002)-w(210000,120000,010110,001020,000021,010002)-2\*w(210000,012000,110100,000120,000021,010002)  
 -w(120000,001200,100020,010020,002001,010101)+2\*w(210000,102000,020100,000120,000021,010002)-2\*w(111000,200100,011010,010020,001101,000102)  
 +2\*w(111000,200100,011100,001020,001101,000102)+4\*w(111000,110100,110010,001020,001101,000102)-w(111000,200100,020010,001020,001101,000102)  
 -4\*w(012000,001200,101010,010110,010020,010101)+2\*w(111000,012000,200100,000120,001101,000102)+2\*w(111000,102000,110100,000120,001101,000102)  
 +6\*w(111000,021000,200010,000120,001101,000102)-w(111000,021000,200100,000030,001101,000102)+3\*w(102000,110100,010110,000210,002001,001101)  
 +12\*w(111000,001200,101010,200001,001101,000102)+5\*w(021000,110010,011010,001110,000120,010101)-2\*w(111000,100200,002010,200001,001101,000102)  
 -5\*w(111000,002100,100110,200001,001101,000102)-2\*w(111000,101100,001110,200001,001101,000102)-8\*w(111000,110010,001110,200001,001101,000102)  
 +2\*w(111000,102000,000210,200001,001101,000102)-8\*w(111000,011100,100020,200001,001101,000102)+w(111000,020010,100020,200001,001101,000102)  
 +2\*w(111000,110010,010020,200001,001101,000102)-3\*w(012000,010200,002010,100110,010020,010101)-3\*w(002100,200010,110010,110001,001101,000102)  
 +2\*w(111000,101010,100110,110001,001101,000102)-7\*w(021000,101100,011010,001110,000120,010101)+4\*w(111000,200010,001110,110001,001101,000102)  
 +4\*w(111000,101100,100020,110001,001101,000102)+3\*w(102000,020100,100110,000210,002001,001101)+4\*w(111000,110010,100020,110001,001101,000102)  
 -2\*w(111000,200010,010020,110001,001101,000102)-2\*w(111000,200100,001020,110001,001101,000102)+3\*w(002100,200010,200001,110001,001101,000102)  
 +3/2\*w(111000,200010,100020,020001,001101,000102)-6\*w(111000,001200,200010,101001,001101,000102)-2\*w(111000,101100,100110,101001,001101,000102)  
 -6\*w(111000,110010,100110,101001,001101,000102)-\2\*w(111000,200010,010110,101001,001101,000102)-4\*w(111000,200100,001110,101001,001101,000102)

$+3*w(021000,020010,101010,001110,000120,010101)-6*w(111000,110100,100020,101001,001101,000102)-2*w(111000,100110,200001,101001,001101,000102)$   
 $-2*w(111000,200010,100110,011001,001101,000102)+2*w(111000,200100,100020,011001,001101,000102)-1/2*w(111000,100200,200010,002001,001101,000102)$   
 $+8*w(111000,002100,200010,100101,001101,000102)+w(102000,020100,100200,101001,010011,000021)-2*w(102000,110100,010200,101001,010011,000021)$   
 $+3*w(012000,200100,000210,010020,011001,010011)+10*w(102000,110100,100200,011001,010011,000021)+w(102000,200100,010200,011001,010011,000021)$   
 $-2*w(102000,020100,101100,100101,010011,000021)+4*w(102000,110100,011100,100101,010011,000021)+6*w(102000,110010,100101,010101,100011,100002)$   
 $+13*w(102000,200001,100101,010101,100011,100002)-w(012000,200100,000300,001020,011001,010011)-4*w(102000,020100,110010,100101,010011,000021)$   
 $-3*w(012000,101100,100200,000120,011001,010011)-2*w(012000,200100,001200,000120,011001,010011)+4*w(012000,010200,200010,000120,011001,010011)$   
 $+9*w(102000,101100,010200,001101,100011,100002)-3*w(012000,100200,110010,000120,011001,010011)+2*w(102000,110100,020010,100101,010011,000021)$   
 $-4*w(102000,020100,200001,100101,010011,000021)-4*w(102000,110100,110001,100101,010011,000021)+3*w(012000,101100,002100,000210,010020,010101)$   
 $-w(021000,003000,100200,000300,100011,001011)-2*w(011100,010200,101010,001020,110001,100002)-2*w(011100,100200,011010,001020,110001,100002)$   
 $-w(011100,020010,100110,001020,110001,100002)-3*w(020100,110010,000030,200001,020001,001011)-w(030000,200100,110010,001020,001011,000102)$   
 $+1/2*w(030000,102000,200100,000120,001011,000102)-w(030000,201000,101100,000120,001011,000102)-1/2*w(030000,111000,200010,000120,001011,000102)$   
 $+1/2*w(030000,201000,110010,000120,001011,000102)-3*w(021000,012000,010110,100020,000120,010101)+13/6*w(030000,201000,110100,000030,001011,000102)$   
 $-4*w(101100,011100,110010,200001,001011,000102)+w(101100,110010,020010,200001,001011,000102)-4*w(201000,020100,002010,000120,010101,001101)$   
 $-2*w(030000,101010,100110,200001,001011,000102)-2*w(011100,110010,010110,001020,110001,100002)-w(020010,100110,100020,110001,020001,001011)$   
 $-4*w(011100,002100,110010,000120,110001,100002)-3*w(120000,100020,000120,110001,020001,001011)+2*w(030000,200010,001110,200001,001011,000102)$   
 $-1/2*w(030000,101100,100020,200001,001011,000102)-4*w(101100,011100,011010,010110,100011,010011)+2*w(020100,200010,000030,110001,020001,001011)$   
 $+2*w(012000,200100,010110,000120,011001,010011)-3*w(030000,110010,100020,200001,001011,000102)-w(011100,020010,101010,000120,110001,100002)$   
 $-2*w(011100,110010,011010,000120,110001,100002)+w(020100,100200,001200,002010,101001,001011)-8*w(012000,110010,010110,001110,010020,010101)$   
 $-2*w(030000,002010,100110,010110,100011,010011)+4*w(021000,102000,001200,000300,100011,001011)-4*w(120000,001200,000300,002010,101001,001011)$   
 $+w(210000,020010,000210,001020,011001,001101)+3*w(020100,000300,110010,002010,101001,001011)+9*w(020100,002100,001200,100110,101001,001011)$   
 $-2*w(030000,001200,101010,001110,100011,010011)-6*w(200010,110010,010110,020001,010011,001011)+5*w(010200,110010,001110,200001,002001,001101)$   
 $-w(020100,010200,002010,100110,101001,001011)-w(012000,110100,100200,000030,011001,010011)-w(030000,200100,001020,200001,001011,000102)$   
 $-8*w(002100,010200,020010,101010,001110,001101)+1/2*w(030000,201000,000120,200001,001011,000102)-2*w(101100,200010,020010,110001,001011,000102)$   
 $+w(030000,200010,100020,110001,001011,000102)+4*w(030000,100200,002010,001110,100011,010011)+2*w(101100,110010,200001,110001,001011,000102)$   
 $-2*w(020100,100200,002010,010110,101001,001011)-3*w(120000,000300,002010,010110,101001,001011)+2*w(030000,002100,100110,001110,100011,010011)$   
 $+10*w(020100,011010,100110,010110,101001,001011)-1/2*w(201000,000300,002010,001110,020001,100002)-2*w(210000,110010,010020,101001,000111,010002)$   
 $-2*w(210000,110100,001020,101001,000111,010002)-2*w(201000,020010,011010,000120,010101,001101)-2*w(210000,111000,000120,101001,000111,010002)$   
 $+2*w(210000,120000,000030,101001,000111,010002)+3*w(210000,001110,200001,101001,000111,010002)-3*w(210000,010020,200001,101001,000111,010002)$   
 $-w(020100,011010,100110,100020,002001,010101)-2*w(210000,100020,110001,101001,000111,010002)-2*w(110100,200010,101010,011001,000111,010002)$   
 $-4*w(002100,001200,110010,020010,001110,001101)-8*w(210000,101010,100110,011001,000111,010002)-12*w(020100,020010,101010,100110,010011,001011)$   
 $-5*w(210000,200010,001110,011001,000111,010002)+3*w(210000,200010,010020,011001,000111,010002)+4*w(021000,020010,011010,100020,000120,010101)$

+w(210000,200100,001020,011001,000111,010002)+w(210000,201000,000120,011001,000111,010002)+2\*w(210000,100020,200001,011001,000111,010002)  
 -2\*w(010200,101010,010110,200001,002001,001101)-2\*w(110100,101100,200010,002001,000111,010002)+8\*w(012000,101100,010110,001110,010020,010101)  
 +1/2\*w(210000,001200,200010,002001,000111,010002)-4\*w(030000,110010,011010,001020,000120,010101)+3\*w(110100,200010,110010,002001,000111,010002)  
 +2\*w(210000,100200,101010,002001,000111,010002)-6\*w(210000,101100,100110,002001,000111,010002)-w(020100,002100,100110,100020,002001,010101)  
 -2\*w(210000,110010,100110,002001,000111,010002)-5\*w(110100,020100,100020,001020,011001,001101)+w(210000,200010,010110,002001,000111,010002)  
 -w(210000,200100,001110,002001,000111,010002)+2\*w(201000,011100,011010,000120,010101,001101)-3/2\*w(210000,201000,000210,002001,000111,010002)  
 +2\*w(210000,110100,100020,002001,000111,010002)+2\*w(210000,200100,010020,002001,000111,010002)+2\*w(210000,100110,200001,002001,000111,010002)  
 +2\*w(210000,002100,101010,100101,000111,010002)-2\*w(210000,101010,011010,100101,000111,010002)+2\*w(210000,101100,002010,100101,000111,010002)  
 -2\*w(210000,110010,002010,100101,000111,010002)-2\*w(210000,003000,100110,100101,000111,010002)-2\*w(210000,102000,001110,100101,000111,010002)  
 +4\*w(210000,111000,001020,100101,000111,010002)-3\*w(210000,002010,200001,100101,000111,010002)-4\*w(210000,101010,101001,100101,000111,010002)  
 +3\*w(021000,011100,011010,100020,000120,010101)+5\*w(210000,200010,002010,010101,000111,010002)-2\*w(210000,201000,001020,010101,000111,010002)  
 -w(201000,002100,020010,000120,010101,001101)-w(210000,002100,200010,001101,000111,010002)+2\*w(210000,101100,101010,001101,000111,010002)  
 +2\*w(210000,110010,101010,001101,000111,010002)+3\*w(102000,110100,010200,000120,002001,001101)-5\*w(030000,003000,200010,100110,000111,000102)  
 +6\*w(002100,010200,101010,011010,010110,001101)+w(110100,011100,002100,200010,000021,010002)-w(020100,200010,002010,000210,002001,010101)  
 -2\*w(110100,101100,002100,110010,000021,010002)+1/2\*w(021000,102000,011010,000210,000120,010101)-3/2\*w(210000,002100,001200,110010,000021,010002)  
 +1/2\*w(210000,003000,000300,110010,000021,010002)+2\*w(110100,101100,011100,101010,000021,010002)+1/2\*w(210000,002100,010200,101010,000021,010002)  
 +w(210000,011100,001200,101010,000021,010002)-1/2\*w(210000,012000,000300,101010,000021,010002)-2\*w(110100,011100,110010,101010,000021,010002)  
 -\2\*w(030000,201000,002010,100110,000111,000102)-w(110100,101100,020010,101010,000021,010002)+2\*w(110100,110010,020010,101010,000021,010002)  
 +1/2\*w(210000,002100,100200,011010,000021,010002)+w(210000,101100,001200,011010,000021,010002)-1/2\*w(210000,102000,000300,011010,000021,010002)  
 -2\*w(110100,011100,200010,011010,000021,010002)-5\*w(030000,201000,101010,001110,000111,000102)+2\*w(110100,200010,020010,011010,000021,010002)  
 -3/2\*w(030000,003000,200100,100020,000111,000102)+w(030000,102000,101100,100020,000111,000102)-3/2\*w(030000,201000,002100,100020,000111,000102)  
 +11/2\*w(021000,012000,101010,000210,000120,010101)+1/2\*w(210000,011100,100200,002010,000021,010002)+1/2\*w(210000,101100,010200,002010,000021,010002)  
 +3\*w(201000,020100,001110,001020,010101,001101)-1/2\*w(210000,110100,001200,002010,000021,010002)+1/2\*w(210000,111000,000300,002010,000021,010002)  
 -3/2\*w(110100,020100,200010,002010,000021,010002)-1/2\*w(210000,100200,020010,002010,000021,010002)-w(210000,011100,002100,100110,000021,010002)  
 -1/2\*w(210000,003000,010200,100110,000021,010002)+1/2\*w(210000,012000,001200,100110,000021,010002)+6\*w(020010,101010,100110,010110,002001,010101)  
 -7/2\*w(030000,012000,200010,100020,000111,000102)+w(030000,102000,110010,100020,000111,000102)-2\*w(210000,020010,011010,100110,000021,010002)  
 -w(210000,020100,002010,100110,000021,010002)-4\*w(002100,001200,020010,101010,010110,001101)-w(210000,101100,002100,010110,000021,010002)  
 -1/2\*w(210000,003000,100200,010110,000021,010002)+1/2\*w(210000,102000,001200,010110,000021,010002)-3\*w(030000,111000,101010,100020,000111,000102)  
 +1/2\*w(030000,201000,011010,100020,000111,000102)-\8\*w(012000,101100,001200,001110,010020,010101)-2\*w(210000,020010,101010,010110,000021,010002)  
 +1/2\*w(030000,102000,200100,001020,000111,000102)-2\*w(201000,020010,010110,001020,010101,001101)+1/2\*w(021000,003000,110010,000210,000120,010101)  
 -6\*w(210000,110010,011010,010110,000021,010002)-4\*w(210000,110100,002010,010110,000021,010002)-4\*w(120000,100110,000030,101001,011001,010101)  
 +w(210000,110100,002100,001110,000021,010002)-1/2\*w(210000,012000,100200,001110,000021,010002)-1/2\*w(210000,102000,010200,001110,000021,010002)

$+3*w(010200,200010,020010,010020,002001,001101)-w(210000,111000,001200,001110,000021,010002)+w(210000,101100,020010,001110,000021,010002)$   
 $-3*w(002100,010200,020010,002010,100110,001101)-w(030000,201000,101100,001020,000111,000102)-w(030000,111000,200010,001020,000111,000102)$   
 $+1/2*w(030000,201000,110010,001020,000111,000102)+3/2*w(030000,201000,102000,000120,000111,000102)+2*w(201000,011100,010110,001020,010101,001101)$   
 $-w(210000,020100,101010,001110,000021,010002)-4*w(210000,110100,011010,001110,000021,010002)-w(210000,021000,100110,001110,000021,010002)$   
 $-4*w(210000,111000,010110,001110,000021,010002)+1/2*w(210000,003000,110100,000210,000021,010002)+1/2*w(210000,012000,101100,000210,000021,010002)$   
 $+1/2*w(210000,102000,011100,000210,000021,010002)+1/2*w(210000,111000,002100,000210,000021,010002)-w(021000,102000,002100,000210,000120,010101)$   
 $-5*w(020100,200010,000030,101001,011001,010101)-1/2*w(210000,102000,020010,000210,000021,010002)+w(210000,021000,101010,000210,000021,010002)$   
 $-13/6*w(030000,201000,111000,000030,000111,000102)-5*w(012000,002100,100200,001110,010020,010101)+4*w(210000,111000,011010,000210,000021,010002)$   
 $+4*w(002100,001200,020010,011010,100110,001101)-w(030000,102000,001110,010020,000120,010101)-2*w(030000,200010,002010,200001,000111,000102)$   
 $+1/2*w(030000,102000,100020,200001,000111,000102)+1/2*w(030000,201000,001020,200001,000111,000102)-3*w(030000,200010,101010,101001,000111,000102)$   
 $-1/2*w(030000,201000,100020,101001,000111,000102)-2*w(030000,102000,200010,100011,000111,000102)+2*w(210000,101100,011100,010020,000021,010002)$   
 $+w(210000,012000,100200,010020,000021,010002)-w(210000,102000,010200,010020,000021,010002)-3*w(030000,201000,101010,100011,000111,000102)$   
 $+2*w(020100,002100,100200,001110,101001,001011)-2*w(030000,011010,100110,001110,100011,010011)-2*w(020100,101100,001200,001110,101001,001011)$   
 $-2*w(021000,003000,101100,000210,000120,010101)+4*w(011100,101010,100110,001110,020001,100002)+1/2*w(201000,001200,002010,000210,020001,100002)$   
 $+3*w(111000,001200,000300,011010,002010,001101)+4*w(120000,002100,000300,001110,101001,001011)+2*w(030000,101010,010110,001110,100011,010011)$   
 $-2*w(020100,001200,110010,001110,101001,001011)+3/2*w(011100,200010,002010,000210,020001,100002)+1/2*w(201000,002010,010110,000210,020001,100002)$   
 $-1/2*w(201000,002100,001110,000210,020001,100002)+w(030000,002100,101010,000210,100011,010011)-4*w(020100,100200,011010,001110,101001,001011)$   
 $-4*w(120000,000300,011010,001110,101001,001011)+w(201000,011010,001110,000210,020001,100002)-2*w(030000,101010,011010,000210,100011,010011)$   
 $+2*w(020100,020010,100110,001110,101001,001011)+4*w(200100,101010,010110,020001,010011,001011)-3*w(011100,001200,101010,100020,020001,100002)$   
 $+4*w(020100,101100,010110,001110,101001,001011)-5*w(012000,100110,000210,200001,011001,010011)+3*w(102000,200100,020010,010101,010011,000021)$   
 $+6*w(102000,110100,010110,001101,100011,100002)-2*w(012000,011010,100110,010110,010020,010101)+5*w(102000,010200,200001,001101,100011,100002)$   
 $-3*w(012000,000300,100020,200001,011001,010011)-10*w(102000,100200,110001,001101,100011,100002)+4*w(102000,200100,110001,010101,010011,000021)$   
 $+w(102000,200100,020100,001101,010011,000021)+8*w(102000,110100,100101,001101,100011,100002)-2*w(102000,200100,010101,001101,100011,100002)$   
 $-9*w(102000,101100,011100,000201,100011,100002)+4*w(102000,110100,020100,100011,010011,000021)-2*w(102000,020100,011100,100200,001011,000021)$   
 $-7/2*w(102000,020100,101100,010200,001011,000021)-9/2*w(102000,012000,100200,000201,100011,100002)-2*w(111000,011100,101010,100110,001101,000102)$   
 $-4*w(111000,110010,011010,100110,001101,000102)+8*w(111000,110100,002010,100110,001101,000102)+6*w(012000,002100,100110,010110,010020,010101)$   
 $-w(111000,002100,200010,010110,001101,000102)+4*w(021000,102000,010110,001110,000120,010101)+4*w(111000,110010,101010,010110,001101,000102)$   
 $+6*w(111000,200010,011010,010110,001101,000102)+2*w(111000,200100,002010,010110,001101,000102)-2*w(111000,102000,100110,010110,001101,000102)$   
 $+2*w(111000,200100,002100,001110,001101,000102)-2*w(111000,102000,100200,001110,001101,000102)-6*w(111000,011100,200010,001110,001101,000102)$   
 $+4*w(111000,101100,110010,001110,001101,000102)+4*w(010200,110010,020010,100020,002001,001101)+2*w(111000,200010,020010,001110,001101,000102)$   
 $-2*w(111000,110100,101010,001110,001101,000102)+2*w(111000,200100,011010,001110,001101,000102)+2*w(111000,102000,101100,000210,001101,000102)$   
 $+3/2*w(111000,012000,200010,000210,001101,000102)-2*w(021000,012000,100110,001110,000120,010101)-w(111000,102000,110010,000210,001101,000102)$

$+4*w(111000,101100,011100,100020,001101,000102)-2*w(111000,110100,002100,100020,001101,000102)-w(111000,012000,100200,100020,001101,000102)$   
 $+3*w(012000,100200,002010,010110,010020,010101)-w(111000,102000,010200,100020,001101,000102)-8*w(111000,011100,110010,100020,001101,000102)$   
 $+2*w(111000,101100,020010,100020,001101,000102)+3*w(111000,110010,020010,100020,001101,000102)+2*w(111000,020100,101010,100020,001101,000102)$   
 $+4*w(111000,110100,011010,100020,001101,000102)-3/2*w(102000,020100,000300,100020,002001,001101)+4*w(111000,021000,100110,100020,001101,000102)$   
 $-2*w(111000,011100,200010,010020,001101,000102)+4*w(111000,101100,110010,010020,001101,000102)+3/2*w(111000,200010,020010,010020,001101,000102)$   
 $-2*w(201000,021000,200010,010101,000111,000012)-2*w(021000,101100,002100,001110,000120,010101)+2*w(201000,111000,110010,010101,000111,000012)$   
 $-3*w(201000,111000,200001,010101,000111,000012)+2*w(201000,021000,200100,001101,000111,000012)+2*w(201000,111000,110100,001101,000111,000012)$   
 $+2*w(002100,000300,020010,101010,011010,001101)-4*w(201000,021000,110100,100011,000111,000012)-5*w(201000,111000,020100,100011,000111,000012)$   
 $+3*w(201000,021000,200100,010011,000111,000012)+4*w(201000,111000,110100,010011,000111,000012)-12*w(201000,020100,101100,011100,000021,000012)$   
 $-3*w(201000,110100,020100,002100,000021,000012)+7/2*w(201000,012000,020100,100200,000021,000012)-5*w(201000,021000,011100,100200,000021,000012)$   
 $+7/2*w(201000,012000,110100,010200,000021,000012)-17/2*w(201000,102000,020100,010200,000021,000012)-5*w(201000,021000,101100,010200,000021,000012)$   
 $+7*w(201000,111000,011100,010200,000021,000012)+3*w(021000,003000,100110,010110,000120,010101)-3*w(201000,021000,110100,001200,000021,000012)$   
 $+3*w(201000,111000,020100,001200,000021,000012)-3*w(201000,111000,021000,000300,000021,000012)+6*w(002100,010200,001200,101010,011010,001101)$   
 $+1/2*w(201000,020100,011100,110010,000021,000012)-1/2*w(201000,021000,010200,110010,000021,000012)+5*w(010200,200010,020010,001110,002001,001101)$   
 $+3/2*w(201000,020100,101100,020010,000021,000012)-7/2*w(201000,110100,011100,020010,000021,000012)-3/2*w(201000,021000,100200,020010,000021,000012)$   
 $+7/2*w(201000,111000,010200,020010,000021,000012)+3*w(201000,020100,110010,020010,000021,000012)+2*w(201000,110100,020100,011010,000021,000012)$   
 $+1/2*w(201000,021000,020100,100110,000021,000012)-3/2*w(201000,021000,110100,010110,000021,000012)-7/2*w(201000,111000,020100,010110,000021,000012)$   
 $+3/2*w(201000,020100,011100,200001,000021,000012)-3/2*w(201000,021000,010200,200001,000021,000012)-3/2*w(201000,020100,020010,200001,000021,000012)$   
 $+1/2*w(201000,020100,101100,110001,000021,000012)+4*w(111000,000120,200001,002001,100101,010101)+3*w(201000,110100,011100,110001,000021,000012)$   
 $-1/2*w(201000,021000,100200,110001,000021,000012)+3*w(021000,110010,002010,010110,000120,010101)-3*w(201000,111000,010200,110001,000021,000012)$   
 $-5/2*w(201000,020100,110010,110001,000021,000012)-7/2*w(201000,110100,020010,110001,000021,000012)+3*w(201000,020100,200001,110001,000021,000012)$   
 $-4*w(102000,110100,000300,001110,002001,001101)+w(201000,110100,101100,020001,000021,000012)+1/2*w(201000,110010,000210,200001,010002,001002)$   
 $+1/2*w(201000,010200,100020,200001,010002,001002)-1/2*w(201000,110100,000120,200001,010002,001002)+w(201000,200010,000210,110001,010002,001002)$   
 $+w(201000,100200,100020,110001,010002,001002)-w(201000,200100,000120,110001,010002,001002)-w(201000,000300,200010,101001,010002,001002)$   
 $-6*w(002100,100110,200001,002001,100101,010101)+2*w(201000,100200,100110,101001,010002,001002)-w(201000,200100,000210,101001,010002,001002)$   
 $+w(201000,001200,200010,100101,010002,001002)-2*w(021000,101100,002010,010110,000120,010101)-2*w(201000,101100,100110,100101,010002,001002)$   
 $-w(201000,110010,100110,100101,010002,001002)+5*w(102000,010200,110010,001110,001101,100002)+4*w(100200,101010,010110,110001,011001,001011)$   
 $+4*w(012000,020100,011010,000210,100020,010011)+2*w(100200,110010,001110,110001,011001,001011)-9/2*w(102000,020100,001200,011010,010110,000021)$   
 $+6*w(102000,010200,020010,011010,010110,000021)-9/2*w(102000,020100,010200,002010,010110,000021)-2*w(100200,020010,100020,110001,011001,001011)$   
 $+1/2*w(012000,002100,100200,001200,010020,010011)-4*w(100200,110010,010020,110001,011001,001011)+2*w(012000,000300,100020,110001,011001,100011)$   
 $+4*w(102000,020100,100110,001110,001101,100002)-w(012000,101100,002100,000300,010020,010011)+4*w(102000,110100,010110,001110,001101,100002)$   
 $+3*w(102000,020100,002100,010200,001110,000021)-1/2*w(012000,003000,100200,000300,010020,010011)+6*w(102000,020100,011100,001200,001110,000021)$

$+6*w(100110,010110,200001,110001,011001,001011)+12*w(100200,001110,200001,110001,011001,001011)+5*w(102000,110100,002100,000210,001101,100002)$   
 $+2*w(011100,002100,200010,020010,100110,000003)-1/2*w(201000,002100,010200,011010,100110,000003)-1/2*w(201000,012000,000300,011010,100110,000003)$   
 $+2*w(201000,001200,020010,011010,100110,000003)-2*w(111000,000300,011010,002010,010110,001101)-w(011100,200010,020010,011010,100110,000003)$   
 $+1/2*w(201000,011100,010200,002010,100110,000003)+2*w(010200,011010,100110,200001,002001,001101)+1/2*w(201000,020100,001200,002010,100110,000003)$   
 $-1/2*w(201000,021000,000300,002010,100110,000003)-3/2*w(201000,010200,020010,002010,100110,000003)-6*w(012000,011100,100110,001110,010020,010101)$   
 $-3/2*w(201000,002100,001200,110010,010110,000003)+w(021000,012000,001200,100020,000120,010101)+1/2*w(201000,003000,000300,110010,010110,000003)$   
 $-4*w(011100,002100,200010,110010,010110,000003)+w(201000,002100,010200,101010,010110,000003)+w(201000,011100,001200,101010,010110,000003)$   
 $-2*w(201000,001200,020010,101010,010110,000003)+w(011100,200010,020010,101010,010110,000003)-3/2*w(201000,002100,100200,011010,010110,000003)$   
 $-3*w(201000,101100,001200,011010,010110,000003)+3/2*w(201000,102000,000300,011010,010110,000003)-2*w(010200,001200,101010,200001,002001,001101)$   
 $-1/2*w(002100,010200,101010,200001,100011,010002)+12*w(102000,200100,020001,100101,010011,000021)-20*w(102000,110100,101100,010101,010011,000021)$   
 $+6*w(102000,200100,011100,010101,010011,000021)+6*w(102000,020100,100110,001101,100011,100002)-5*w(102000,020100,200010,010101,010011,000021)$   
 $+10*w(102000,110100,110010,010101,010011,000021)+10*w(001200,011010,100110,200001,011001,010011)-10*w(001200,101010,010110,200001,011001,010011)$   
 $+3*w(101100,200010,110010,020001,001011,000102)-w(101100,200010,200001,020001,001011,000102)+6*w(210000,111000,010020,100011,000111,010002)$   
 $-2*w(210000,120000,001020,100011,000111,010002)-3*w(012000,100200,011010,001110,010020,010101)+2*w(210000,101010,110001,100011,000111,010002)$   
 $+2*w(030000,011100,101010,001020,000120,010101)+2*w(210000,101100,101001,100011,000111,010002)-2*w(021000,003000,010200,100020,000120,010101)$   
 $-2*w(210000,200001,101001,100011,000111,010002)+w(030000,200010,100110,101001,001011,000102)-6*w(002100,010200,110010,002010,010110,001101)$   
 $+w(210000,200010,011001,100011,000111,010002)+w(210000,200100,002001,100011,000111,010002)-2*w(201000,003000,010200,000120,010101,001101)$   
 $-2*w(210000,102000,100101,100011,000111,010002)-w(210000,201000,001101,100011,000111,010002)+2*w(030000,200010,101010,100101,001011,000102)$   
 $+1/2*w(030000,201000,100020,100101,001011,000102)+2*w(030000,101100,200010,100011,001011,000102)-3*w(120000,101010,001110,000210,002001,010101)$   
 $-2*w(210000,101100,101010,010011,000111,010002)-2*w(210000,110010,101010,010011,000111,010002)+3*w(210000,200010,011010,010011,000111,010002)$   
 $-2*w(210000,200100,002010,010011,000111,010002)+2*w(210000,102000,100110,010011,000111,010002)+w(030000,200010,110010,100011,001011,000102)$   
 $+2*w(030000,200100,101010,100011,001011,000102)+2*w(210000,201000,001110,010011,000111,010002)+2*w(210000,111000,100020,010011,000111,010002)$   
 $-6*w(210000,201000,010020,010011,000111,010002)-2*w(210000,101010,200001,010011,000111,010002)-w(210000,200010,101001,010011,000111,010002)$   
 $+2*w(210000,201000,100011,010011,000111,010002)-3*w(021000,011100,002100,100020,000120,010101)-2*w(201000,011100,002100,000120,010101,001101)$   
 $+w(120000,002010,100110,000210,002001,010101)+w(030000,201000,100110,100011,001011,000102)-w(111000,002100,000300,002010,010110,001101)$   
 $+5*w(030000,200010,200001,100011,001011,000102)-3*w(210000,200010,020010,001011,000111,010002)+5*w(030000,002100,200010,101010,000111,000102)$   
 $+6*w(012000,010200,101010,001110,010020,010101)-8*w(210000,110100,101010,001011,000111,010002)+8*w(210000,111000,100110,001011,000111,010002)$   
 $+w(030000,200010,101010,011010,000111,000102)+w(030000,200010,110010,002010,000111,000102)+3*w(030000,200100,101010,002010,000111,000102)$   
 $-4*w(210000,110010,200001,001011,000111,010002)-2*w(201000,020100,010020,001020,010101,001101)+2*w(210000,200010,110001,001011,000111,010002)$   
 $+w(210000,200100,101001,001011,000111,010002)-w(210000,201000,100101,001011,000111,010002)+2*w(012000,002100,000300,101010,010020,010101)$   
 $-2*w(120000,000300,020010,001020,101001,001011)-w(030000,101010,100020,002001,100101,000201)+w(120000,020100,100020,010020,011001,000021)$   
 $+3*w(120000,011100,100200,001020,011001,000021)+3*w(120000,101100,010200,001020,011001,000021)-6*w(011100,200010,011010,010020,010101,001101)$

$-w(120000,010200,010110,001020,101001,001011)+w(120000,010200,110010,001020,011001,000021)+2*w(111000,010110,100020,002001,100101,010101)$   
 $+1/2*w(120000,100200,020010,001020,011001,000021)-2*w(120000,020100,100110,001020,011001,000021)-1/2*w(030000,200010,001020,002001,100101,000201)$   
 $+3*w(021000,002100,011010,100110,000120,010101)+3*w(120000,110100,010110,001020,011001,000021)+w(120000,101100,011100,000120,011001,000021)$   
 $-2*w(030000,003000,101010,000210,000120,010101)+2*w(020100,101100,011100,000120,101001,001011)+w(210000,003000,000300,000120,011001,001101)$   
 $+3*w(102000,000300,110010,010110,002001,001101)+6*w(110100,002100,110010,000120,011001,001101)-4*w(030000,101100,002010,000210,100011,010011)$   
 $+1/2*w(030000,201000,000030,002001,100101,000201)+7/2*w(011100,100200,002010,100020,020001,100002)+3*w(011100,002100,100110,100020,020001,100002)$   
 $-9/2*w(120000,002100,010200,000120,101001,001011)+3*w(101100,002100,200001,002001,100101,000201)-4*w(120000,011100,001200,000120,101001,001011)$   
 $-1/2*w(120000,012000,000300,000120,101001,001011)+4*w(101100,101010,110001,002001,100101,000201)+2*w(020100,011100,110010,000120,101001,001011)$   
 $-2*w(101010,200001,110001,002001,100101,000201)+6*w(011100,110010,001110,100020,020001,100002)-w(030000,003000,100110,000210,100011,010011)$   
 $+2*w(020100,101100,020010,000120,101001,001011)+2*w(120000,001200,020010,000120,101001,001011)-1/2*w(201000,000300,002010,010020,020001,100002)$   
 $+4*w(030000,102000,001110,000210,100011,010011)+3/2*w(210000,200100,002010,000201,001011,010002)+1/2*w(012000,020100,002010,000210,100020,010101)$   
 $-2*w(210000,102000,100110,000201,001011,010002)+w(210000,201000,001110,000201,001011,010002)+2*w(210000,111000,100020,000201,001011,010002)$   
 $+2*w(210000,201000,010020,000201,001011,010002)+2*w(210000,101010,200001,000201,001011,010002)+2*w(020010,100110,100020,101001,011001,010101)$   
 $-3*w(110100,011100,200010,100011,001011,010002)+w(030000,003000,100110,001110,000120,010101)-3*w(110100,200010,020010,100011,001011,010002)$   
 $-2*w(210000,010200,101010,100011,001011,010002)+2*w(210000,011100,100110,100011,001011,010002)+4*w(210000,110010,010110,100011,001011,010002)$   
 $+4*w(210000,010200,010020,001020,011001,001101)-2*w(020100,101100,020010,001110,101001,000021)+w(120000,001200,020010,001110,101001,000021)$   
 $+5*w(012000,001200,011010,100110,010020,010101)-2*w(020100,110010,020010,001110,101001,000021)-2*w(030000,003000,100110,010020,000120,010101)$   
 $-2*w(120000,001200,010110,001110,101001,001011)+6*w(120000,011100,010110,001110,101001,000021)+3*w(120000,020010,010110,001110,101001,000021)$   
 $-2*w(120000,011100,002100,000210,101001,000021)+4*w(020100,110010,010110,001110,101001,001011)+2*w(120000,012000,001200,000210,101001,000021)$   
 $-1/2*w(120000,002100,020010,000210,101001,000021)-3*w(120000,020010,011010,000210,101001,000021)-2*w(120000,020100,002010,000210,101001,000021)$   
 $-3*w(120000,012000,010110,000210,101001,000021)+5/2*w(002100,100200,010200,011010,002010,001101)-11*w(021000,011100,101010,001110,000120,010101)$   
 $+4*w(120000,021000,001110,000210,101001,000021)-2*w(020100,101100,011100,010020,101001,000021)-w(120000,002100,001200,000210,101001,001011)$   
 $-1/2*w(120000,002100,010200,010020,101001,000021)-w(120000,011100,001200,010020,101001,000021)-4*w(030000,110010,002010,010020,000120,010101)$   
 $+1/2*w(120000,012000,000300,010020,101001,000021)+5*w(020100,011100,110010,010020,101001,000021)-w(120000,003000,000300,000210,101001,001011)$   
 $-1/2*w(020100,101100,020010,010020,101001,000021)+9/2*w(020100,110010,020010,010020,101001,000021)+3*w(120000,010200,011010,010020,101001,000021)$   
 $-w(020100,002100,110010,000210,101001,001011)-3*w(120000,011100,010110,010020,101001,000021)-9/2*w(120000,020010,010110,010020,101001,000021)$   
 $-1/2*w(120000,020100,001110,010020,101001,000021)+1/2*w(120000,021000,000210,010020,101001,000021)-4*w(120000,011100,010200,001020,101001,000021)$   
 $-w(012000,003000,000300,100110,010020,010101)+5/2*w(120000,020100,001200,001020,101001,000021)-5/2*w(120000,021000,000300,001020,101001,000021)$   
 $+w(002100,000300,110010,020010,002010,001101)+1/2*w(120000,010200,020010,001020,101001,000021)+w(120000,020100,010110,001020,101001,000021)$   
 $+w(030000,101100,002010,010020,000120,010101)-5/2*w(120000,030000,000210,001020,101001,000021)-5/2*w(120000,020100,002100,000120,101001,000021)$   
 $+2*w(120000,012000,010200,000120,101001,000021)+5/2*w(120000,021000,001200,000120,101001,000021)+8*w(110100,101100,002100,000120,011001,001101)$   
 $-1/2*w(120000,011100,020010,000120,101001,000021)-2*w(201000,012000,000300,001020,010101,001101)-w(120000,021000,010110,000120,101001,000021)$

$+5/2*w(120000,030000,001110,000120,101001,000021)+4*w(120000,001200,011010,000210,101001,001011)+w(021000,002100,110010,001110,000120,010101)$   
 $-5/2*w(120000,020100,011100,000030,101001,000021)+5/2*w(120000,021000,010200,000030,101001,000021)-w(120000,010200,002010,000210,101001,001011)$   
 $+3/2*w(120000,030000,010110,000030,101001,000021)+3/2*w(020100,002100,001200,200001,101001,000021)-w(120000,002100,010110,000210,101001,001011)$   
 $-3*w(020100,001200,011010,200001,101001,000021)-w(030000,101010,011010,010020,000120,010101)+3/2*w(020100,010200,002010,200001,101001,000021)$   
 $+3*w(020100,002100,010110,200001,101001,000021)+9/2*w(102000,110100,001200,000210,002001,001101)+w(020100,011010,010110,200001,101001,000021)$   
 $-2*w(020100,011100,001110,200001,101001,000021)+w(020100,020010,001110,200001,101001,000021)+w(020100,011100,010020,200001,101001,000021)$   
 $+6*w(201000,011100,001200,001020,010101,001101)+1/2*w(020100,020010,010020,200001,101001,000021)+2*w(020100,001200,101010,110001,101001,000021)$   
 $+2*w(120000,011100,001110,000210,101001,001011)-2*w(020100,100200,002010,110001,101001,000021)+w(120000,000300,002010,110001,101001,000021)$   
 $-2*w(020100,002100,100110,110001,101001,000021)-w(030000,101100,002100,200010,000021,000102)-1/2*w(030000,003000,100200,200010,000021,000102)$   
 $+1/2*w(030000,102000,001200,200010,000021,000102)-w(012000,002100,001200,100110,010020,010101)+2*w(020100,101010,010110,110001,101001,000021)$   
 $+6*w(020100,101100,001110,110001,101001,000021)+2*w(030000,002100,101010,010020,000120,010101)+3/2*w(030000,200100,002100,101010,000021,000102)$   
 $+2*w(201000,002100,010200,001020,010101,001101)+1/2*w(030000,102000,100200,101010,000021,000102)-3/2*w(030000,201000,001200,101010,000021,000102)$   
 $+5/2*w(030000,011100,200010,101010,000021,000102)-2*w(120000,001200,001110,110001,101001,000021)-2*w(020100,110010,001110,110001,101001,000021)$   
 $-2*w(120000,010110,001110,110001,101001,000021)+w(030000,101100,110010,101010,000021,000102)+9/2*w(002100,010200,001200,110010,002010,001101)$   
 $-w(030000,200010,020010,101010,000021,000102)-1/2*w(030000,101100,200010,011010,000021,000102)+7/2*w(020100,002100,010200,100020,101001,001011)$   
 $+w(030000,200010,110010,011010,000021,000102)+7*w(102000,101100,010200,000210,002001,001101)-w(030000,200100,101010,011010,000021,000102)$   
 $+w(120000,002100,000210,110001,101001,000021)+4*w(201000,110100,110010,011001,000111,000012)+4*w(201000,200100,020010,011001,000111,000012)$   
 $+w(201000,110100,200001,011001,000111,000012)-w(201000,200100,110001,011001,000111,000012)+2*w(201000,200100,020100,002001,000111,000012)$   
 $-w(201000,012000,110100,100101,000111,000012)+3*w(201000,102000,020100,100101,000111,000012)-3*w(111000,002100,001200,000300,002010,001101)$   
 $-2*w(201000,021000,101100,100101,000111,000012)-4*w(201000,111000,011100,100101,000111,000012)-2*w(001200,110010,020010,002010,010020,010101)$   
 $+3*w(201000,021000,110010,100101,000111,000012)+3*w(201000,111000,020010,100101,000111,000012)-5*w(201000,021000,200001,100101,000111,000012)$   
 $-2*w(201000,111000,110001,100101,000111,000012)+5*w(201000,102000,110100,010101,000111,000012)+7/2*w(102000,011100,100200,000210,002001,001101)$   
 $+4*w(201000,111000,101100,010101,000111,000012)-5/2*w(210000,200010,001020,020001,000111,010002)+5/2*w(210000,201000,000030,020001,000111,010002)$   
 $-4*w(102000,011100,000300,100110,002001,001101)-w(110100,002100,200010,101001,000111,010002)+6*w(110100,101100,101010,101001,000111,010002)$   
 $-2*w(210000,001200,101010,101001,000111,010002)-2*w(110100,110010,101010,101001,000111,010002)+2*w(210000,002100,100110,101001,000111,010002)$   
 $-4*w(210000,011010,100110,101001,000111,010002)-2*w(210000,101010,010110,101001,000111,010002)-2*w(210000,101100,001110,101001,000111,010002)$   
 $+3*w(120000,110100,001020,000030,011001,010101)+2*w(210000,110010,001110,101001,000111,010002)+2*w(210000,102000,000210,101001,000111,010002)$   
 $-2*w(101100,200010,011001,002001,100101,000201)-w(210000,002100,000210,020001,100011,001011)-3*w(020100,110010,020010,000120,101001,001011)$   
 $+w(201000,001200,001110,010020,020001,100002)+w(120000,010200,011010,000120,101001,001011)-2*w(101100,002100,101010,011010,010101,000201)$   
 $+3*w(101100,002100,110010,002010,010101,000201)+3/2*w(011100,200010,001110,010020,020001,100002)+2*w(120000,020010,010110,000120,101001,001011)$   
 $+2*w(101100,011100,101010,002010,010101,000201)-1/2*w(201000,010110,001110,010020,020001,100002)+3*w(101100,020010,101010,002010,010101,000201)$   
 $-2*w(120000,020100,001110,000120,101001,001011)-2*w(101100,110010,011010,002010,010101,000201)+2*w(120000,021000,000210,000120,101001,001011)$



$-1/2*w(201000,002100,000210,010020,020001,100002)+4*w(012000,011100,002100,000210,100020,010101)+1/2*w(201000,011010,000210,010020,020001,100002)$   
 $-1/2*w(120000,020100,010020,000120,101001,001011)-3/2*w(030000,101010,002010,100020,010101,000201)+2*w(020100,101100,011010,100110,010011,001011)$   
 $-6*w(120000,011100,010200,000030,101001,001011)+5*w(210000,002100,001200,000120,011001,001101)+2*w(120000,011010,000210,110001,101001,000021)$   
 $-4*w(020100,011100,100020,110001,101001,000021)-2*w(020100,020010,100020,110001,101001,000021)+6*w(020100,011100,001200,100020,101001,001011)$   
 $-2*w(020100,101100,010020,110001,101001,000021)-7/2*w(102000,100200,010200,001110,002001,001101)-2*w(020100,110010,010020,110001,101001,000021)$   
 $-6*w(120000,010110,010020,110001,101001,000021)+2*w(020100,001200,020010,100020,101001,001011)+w(120000,020010,000120,110001,101001,000021)$   
 $+w(120000,020100,000030,110001,101001,000021)-3*w(020100,010200,011010,100020,101001,001011)+2*w(030000,012000,001110,100020,000120,010101)$   
 $-3*w(020100,200010,001110,020001,101001,000021)+4*w(020100,011100,010110,100020,101001,001011)+w(120000,100110,001110,020001,101001,000021)$   
 $-w(120000,101010,000210,020001,101001,000021)-2*w(020100,101100,100020,020001,101001,000021)+23*w(021000,101010,011010,010110,000120,010101)$   
 $-5*w(020100,020010,010110,100020,101001,001011)+w(020100,110010,100020,020001,101001,000021)-1/2*w(020100,200010,010020,020001,101001,000021)$   
 $+2*w(120000,100110,010020,020001,101001,000021)+1/2*w(020100,002100,100200,010020,101001,001011)-3*w(201000,020010,001110,010020,010101,001101)$   
 $+2*w(120000,100200,001020,020001,101001,000021)-2*w(120000,101100,000120,020001,101001,000021)-w(120000,110010,000120,020001,101001,000021)$   
 $-2*w(120000,110100,000030,020001,101001,000021)-3*w(030000,003000,010110,100020,000120,010101)+3*w(020010,100110,200001,020001,101001,000021)$   
 $-9/2*w(020100,100020,200001,020001,101001,000021)-9/2*w(120000,000120,200001,020001,101001,000021)-3/2*w(020100,002100,001200,200010,011001,000021)$   
 $-9/2*w(020100,002100,100200,101010,011001,000021)-6*w(020100,101100,001200,101010,011001,000021)+2*w(111000,110010,000120,002001,100101,010101)$   
 $-w(020100,001200,110010,101010,011001,000021)+3*w(102000,010200,100110,010110,002001,001101)-2*w(020100,001200,200010,011010,011001,000021)$   
 $+2*w(020100,001200,110010,010020,101001,001011)-w(020100,100200,101010,011010,011001,000021)-w(120000,000300,101010,011010,011001,000021)$   
 $+5/2*w(020100,101100,100200,002010,011001,000021)-1/2*w(120000,100200,001200,002010,011001,000021)+1/2*w(120000,101100,000300,002010,011001,000021)$   
 $+5*w(001200,020010,101010,011010,010020,010101)+3/2*w(020100,010200,200010,002010,011001,000021)+1/2*w(120000,000300,110010,002010,011001,000021)$   
 $-5/2*w(030000,020010,002010,100020,000120,010101)-w(020100,100200,011010,010020,101001,001011)+13/2*w(120000,002100,001200,100110,011001,000021)$   
 $-13/6*w(120000,003000,000300,100110,011001,000021)+3*w(021000,002100,101010,010110,000120,010101)+w(020100,002100,110010,100110,011001,000021)$   
 $+2*w(020100,011100,101010,100110,011001,000021)-2*w(120000,000300,011010,010020,101001,001011)+w(020100,020010,101010,100110,011001,000021)$   
 $-2*w(020100,101100,011010,100110,011001,000021)-w(120000,001200,011010,100110,011001,000021)-9/2*w(120000,010200,002010,100110,011001,000021)$   
 $+2*w(020100,002100,200010,010110,011001,000021)+2*w(020100,101100,101010,010110,011001,000021)+w(120000,001200,101010,010110,011001,000021)$   
 $+6*w(020100,110010,101010,010110,011001,000021)+2*w(020100,020010,100110,010020,101001,001011)+4*w(020100,200010,011010,010110,011001,000021)$   
 $+3/2*w(120000,100200,002010,010110,011001,000021)-w(120000,002100,100110,010110,011001,000021)-2*w(030000,011100,002010,100020,000120,010101)$   
 $-7*w(120000,011010,100110,010110,011001,000021)+2*w(020100,101100,010110,010020,101001,001011)-1/2*w(120000,002100,100200,001110,011001,000021)$   
 $-1/2*w(120000,102000,000300,001110,011001,000021)+6*w(010200,200010,011010,010110,002001,001101)-4*w(020100,011100,200010,001110,011001,000021)$   
 $+2*w(120000,001200,010110,010020,101001,001011)-w(120000,001200,110010,001110,011001,000021)-w(020100,200010,020010,001110,011001,000021)$   
 $-2*w(120000,010200,101010,001110,011001,000021)-w(021000,020010,002010,100110,000120,010101)-2*w(120000,100200,011010,001110,011001,000021)$   
 $-7*w(120000,011100,100110,001110,011001,000021)-8*w(020100,110010,010110,010020,101001,001011)-2*w(101100,101010,101001,011001,100101,000201)$   
 $-2*w(030000,110100,011010,000120,100011,001011)+8*w(200100,101100,001110,020001,010011,001011)+5*w(120000,101100,010110,001110,011001,000021)$

$-3*w(111000,100200,001020,002001,100101,010101)+5*w(120000,110010,010110,001110,011001,000021)+3*w(030000,002100,011010,100020,000120,010101)$   
 $-1/2*w(120000,101100,002100,000210,011001,000021)-3*w(120000,010200,001110,010020,101001,001011)+1/2*w(120000,102000,001200,000210,011001,000021)$   
 $+3*w(012000,000300,101010,011010,010020,010101)+1/2*w(120000,002100,110010,000210,011001,000021)-6*w(110100,011100,011010,010110,001020,001101)$   
 $+2*w(120000,011100,101010,000210,011001,000021)+3*w(120000,011100,000210,010020,101001,001011)+2*w(101010,200001,101001,011001,100101,000201)$   
 $-2*w(201000,002100,010110,010020,010101,001101)+2*w(120000,101100,011010,000210,011001,000021)-5*w(120000,110010,011010,000210,011001,000021)$   
 $+5/2*w(120000,012000,100110,000210,011001,000021)+w(120000,020010,000210,010020,101001,001011)-7/2*w(120000,102000,010110,000210,011001,000021)$   
 $+2*w(020100,101100,011100,100020,011001,000021)+1/2*w(120000,002100,010200,100020,011001,000021)+w(120000,011100,001200,100020,011001,000021)$   
 $-6*w(010200,110010,101010,010110,002001,001101)-1/2*w(120000,012000,000300,100020,011001,000021)+3*w(020100,011100,110010,100020,011001,000021)$   
 $+5/2*w(020100,101100,020010,100020,011001,000021)-2*w(020100,101100,010200,001020,101001,001011)+9/2*w(020100,110010,020010,100020,011001,000021)$   
 $-11/2*w(120000,020010,010110,100020,011001,000021)-5*w(120000,010200,001200,001020,101001,001011)-7/2*w(120000,020100,001110,100020,011001,000021)$   
 $+7/2*w(120000,021000,000210,100020,011001,000021)-1/2*w(120000,002100,100200,010020,011001,000021)-w(120000,101100,001200,010020,011001,000021)$   
 $+5*w(120000,011100,000300,001020,101001,001011)+1/2*w(120000,102000,000300,010020,011001,000021)+w(020100,011100,200010,010020,011001,000021)$   
 $-w(020100,010200,110010,001020,101001,001011)-7/2*w(020100,200010,020010,010020,011001,000021)-5/2*w(030000,102000,002010,000210,000120,010101)$   
 $-4*w(120000,100200,011010,010020,011001,000021)-w(020100,100200,020010,001020,101001,001011)-4*w(101100,110010,011010,002001,100101,000201)$   
 $-4*w(120000,020010,100110,010020,011001,000021)+4*w(120000,101100,010110,010020,011001,000021)-7*w(120000,110010,010110,010020,011001,000021)$   
 $-2*w(110100,110010,011010,000120,011001,001101)-4*w(101100,002100,110010,011010,001101,000201)-2*w(101100,011010,010110,110001,101001,000111)$   
 $-4*w(101100,011100,001110,110001,101001,000111)-2*w(020100,010110,100020,110001,101001,001011)-2*w(111000,110010,000030,011001,100101,010101)$   
 $+2*w(030000,001110,100020,110001,101001,000111)+2*w(010200,001200,200010,011010,002001,001101)-2*w(020100,100110,010020,110001,101001,001011)$   
 $-6*w(101100,011100,101010,011010,001101,000201)-2*w(101100,020010,101010,011010,001101,000201)-3*w(101100,020010,010020,110001,101001,000111)$   
 $+8*w(120000,000210,010020,110001,101001,001011)+2*w(030000,100020,010020,110001,101001,000111)+4*w(030000,100110,001020,110001,101001,000111)$   
 $-2*w(030000,101010,000120,110001,101001,000111)-w(020100,100200,001020,110001,101001,001011)-w(210000,010200,002010,000120,011001,001101)$   
 $+2*w(101100,011100,110010,002010,001101,000201)-w(101100,110010,020010,002010,001101,000201)-w(030000,101100,000030,110001,101001,000111)$   
 $-2*w(120000,000300,001020,110001,101001,001011)+2*w(030000,101010,002010,100110,001101,000201)-w(030000,110010,000030,110001,101001,000111)$   
 $-2*w(210000,110100,001110,100011,001011,010002)-4*w(111000,101010,000210,002001,100101,010101)+2*w(210000,111000,000210,100011,001011,010002)$   
 $-6*w(210000,110100,010020,100011,001011,010002)+2*w(210000,120000,000120,100011,001011,010002)+2*w(110100,110010,200001,100011,001011,010002)$   
 $-23*w(110100,200010,110001,100011,001011,010002)-4*w(030000,110010,002010,001110,000120,010101)-2*w(210000,100110,110001,100011,001011,010002)$   
 $-2*w(210000,100200,101001,100011,001011,010002)+2*w(210000,101100,100101,100011,001011,010002)+1/2*w(021000,100200,011010,002010,000120,010101)$   
 $+2*w(210000,200001,100101,100011,001011,010002)-w(210000,200010,010101,100011,001011,010002)-w(210000,200100,001101,100011,001011,010002)$   
 $+w(210000,201000,000201,100011,001011,010002)+3*w(110100,101100,200010,010011,001011,010002)-4*w(120000,010020,000030,200001,011001,010101)$   
 $-11*w(110100,200010,110010,010011,001011,010002)+2*w(210000,100200,101010,010011,001011,010002)-2*w(210000,101100,100110,010011,001011,010002)$   
 $+2*w(210000,110010,100110,010011,001011,010002)-3*w(210000,200010,010110,010011,001011,010002)+2*w(210000,200100,001110,010011,001011,010002)$   
 $-2*w(210000,201000,000210,010011,001011,010002)-2*w(210000,110100,100020,010011,001011,010002)+5*w(030000,101100,002010,001110,000120,010101)$

$+6*w(210000,200100,010020,010011,001011,010002)-3*w(110100,200010,200001,010011,001011,010002)-2*w(111000,100110,001110,002001,100101,010101)$   
 $+2*w(210000,100110,200001,010011,001011,010002)+w(210000,200010,100101,010011,001011,010002)-2*w(210000,200100,100011,010011,001011,010002)$   
 $+w(110100,002100,200010,011010,000111,010002)+4*w(110100,101100,101010,011010,000111,010002)-2*w(110100,110010,101010,011010,000111,010002)$   
 $+w(210000,002100,100200,002010,000111,010002)+w(210000,101100,001200,002010,000111,010002)+15/2*w(021000,010200,101010,002010,000120,010101)$   
 $-5*w(110100,011100,200010,002010,000111,010002)-2*w(110100,101100,110010,002010,000111,010002)+w(210000,001200,110010,002010,000111,010002)$   
 $+3*w(110100,200010,020010,002010,000111,010002)-w(210000,100200,011010,002010,000111,010002)-4*w(030000,101010,011010,001110,000120,010101)$   
 $+2*w(020100,101010,000030,200001,011001,010101)-2*w(210000,101010,011010,010110,000111,010002)-2*w(210000,101100,002010,010110,000111,010002)$   
 $-2*w(210000,110010,002010,010110,000111,010002)+4*w(002100,200010,010110,002001,100101,010101)-w(210000,003000,100200,001110,000111,010002)$   
 $-w(210000,102000,001200,001110,000111,010002)+2*w(010200,110010,011010,100110,002001,001101)-2*w(210000,002100,110010,001110,000111,010002)$   
 $+4*w(012000,011100,011010,000210,100020,010101)-2*w(210000,110010,011010,001110,000111,010002)+3*w(030000,002100,101010,001110,000120,010101)$   
 $-\backslash 10*w(210000,110100,002010,001110,000111,010002)-2*w(210000,102000,010110,001110,000111,010002)-4*w(120000,001020,000120,200001,011001,010101)$   
 $+w(210000,003000,101100,000210,000111,010002)+w(210000,102000,002100,000210,000111,010002)-2*w(110100,011100,101010,000120,011001,001101)$   
 $-3/2*w(021000,001200,110010,002010,000120,010101)-2*w(110100,020010,101010,000120,011001,001101)+w(210000,003000,110010,000210,000111,010002)$   
 $+w(210000,102000,011010,000210,000111,010002)+5*w(210000,111000,002010,000210,000111,010002)+w(210000,011100,002100,100020,000111,010002)$   
 $+1/2*w(210000,003000,010200,100020,000111,010002)+2*w(002100,110010,100110,002001,100101,010101)-1/2*w(210000,012000,001200,100020,000111,010002)$   
 $+2*w(210000,020010,011010,100020,000111,010002)-2*w(020010,101010,000120,200001,011001,010101)+w(210000,020100,002010,100020,000111,010002)$   
 $-4*w(030000,101010,002010,010110,000120,010101)-w(210000,021000,001110,100020,000111,010002)+3*w(210000,101100,002100,010020,000111,010002)$   
 $+3/2*w(210000,003000,100200,010020,000111,010002)-3/2*w(210000,102000,001200,010020,000111,010002)+9*w(210000,020010,101010,010020,000111,010002)$   
 $+8*w(011100,110010,011010,100020,010101,001101)-6*w(210000,101100,011010,010020,000111,010002)-2*w(010200,020010,101010,100110,002001,001101)$   
 $-2*w(210000,110010,011010,010020,000111,010002)+6*w(210000,102000,010110,010020,000111,010002)-w(210000,021000,100020,010020,000111,010002)$   
 $-4*w(210000,101100,011100,001020,000111,010002)-3*w(210000,110100,002100,001020,000111,010002)+2*w(021000,102000,000300,002010,000120,010101)$   
 $-5/2*w(210000,012000,100200,001020,000111,010002)+3/2*w(210000,102000,010200,001020,000111,010002)+3*w(210000,111000,001200,001020,000111,010002)$   
 $+2*w(210000,011100,110010,001020,000111,010002)-3*w(002100,100200,101010,002001,100101,010101)-3*w(210000,101100,020010,001020,000111,010002)$   
 $+3/2*w(012000,002100,020010,000210,100020,010101)-6*w(210000,110100,011010,001020,000111,010002)+2*w(210000,111000,010110,001020,000111,010002)$   
 $-w(210000,120000,001110,001020,000111,010002)+2*w(011100,020010,101010,100020,010101,001101)+2*w(210000,030000,100020,001020,000111,010002)$   
 $+2*w(020010,100110,001020,200001,011001,010101)+w(210000,120000,010020,001020,000111,010002)-3*w(210000,003000,110100,000120,000111,010002)$   
 $+w(210000,012000,101100,000120,000111,010002)-6*w(300000,001200,001110,020001,010011,001011)+w(210000,102000,011100,000120,000111,010002)$   
 $-\backslash 3*w(210000,111000,002100,000120,000111,010002)-2*w(210000,012000,110010,000120,000111,010002)+3*w(210000,102000,020010,000120,000111,010002)$   
 $+w(030000,002100,002010,100110,000120,010101)+4*w(210000,111000,011010,000120,000111,010002)+w(210000,120000,002010,000120,000111,010002)$   
 $-3*w(210000,102000,020100,000030,000111,010002)-3*w(210000,021000,101100,000030,000111,010002)+2*w(002100,001200,200010,002001,100101,010101)$   
 $+w(020010,100020,010020,200001,011001,010101)-3*w(210000,030000,101010,000030,000111,010002)-2*w(021000,101100,001200,002010,000120,010101)$   
 $+2*w(210000,120000,011010,000030,000111,010002)+2*w(110100,002100,101010,200001,000111,010002)+2*w(110010,020010,101010,200001,000111,010002)$

+2\*w(110100,101010,011010,200001,000111,010002)-w(110100,101100,002010,200001,000111,010002)-w(030000,001200,101010,002010,000120,010101)  
 +w(210000,001200,002010,200001,000111,010002)+2\*w(210000,002010,010110,200001,000111,010002)-2\*w(210000,002100,001110,200001,000111,010002)  
 +2\*w(210000,011010,001110,200001,000111,010002)+2\*w(012000,003000,010200,000210,100020,010101)+w(210000,003000,000210,200001,000111,010002)  
 +3\*w(210000,011010,010020,200001,000111,010002)-w(210000,011100,001020,200001,000111,010002)+3\*w(210000,020010,001020,200001,000111,010002)  
 +w(210000,012000,000120,200001,000111,010002)+3\*w(110100,200010,002010,110001,000111,010002)+6\*w(210000,002010,100110,110001,000111,010002)  
 +6\*w(210000,101010,001110,110001,000111,010002)+4\*w(111000,000030,200001,011001,100101,010101)-\5\*w(201000,012000,001110,000210,010101,001101)  
 +6\*w(210000,110010,001020,110001,000111,010002)-6\*w(210000,111000,000030,110001,000111,010002)-2\*w(110010,101010,200001,110001,000111,010002)  
 -3\*w(120000,111000,000120,000030,011001,010101)-w(021000,002100,100200,002010,000120,010101)-1/2\*w(102000,010200,000300,101010,002001,001101)  
 -w(210000,102000,001200,000210,001011,010002)+8\*w(101100,011100,002100,011010,000120,010101)-w(210000,002100,110010,000210,001011,010002)  
 +6\*w(120000,110010,010020,000030,011001,010101)-2\*w(210000,101100,011010,000210,001011,010002)+2\*w(210000,110010,011010,000210,001011,010002)  
 -4\*w(201000,011010,010110,001110,010101,001101)+5\*w(210000,110100,002010,000210,001011,010002)+w(210000,102000,010110,000210,001011,010002)  
 -2\*w(021000,110010,010110,010020,001020,010101)-10\*w(210000,111000,001110,000210,001011,010002)-6\*w(110100,101100,011100,100020,001011,010002)  
 -3/2\*w(012000,001200,020010,001110,100020,010101)-1/2\*w(210000,002100,010200,100020,001011,010002)-w(210000,011100,001200,100020,001011,010002)  
 +1/2\*w(210000,012000,000300,100020,001011,010002)-2\*w(110100,011100,110010,100020,001011,010002)+3\*w(110100,101100,020010,100020,001011,010002)  
 -2\*w(110100,110010,020010,100020,001011,010002)+2\*w(110100,020100,101010,100020,001011,010002)-2\*w(210000,020010,010110,100020,001011,010002)  
 -w(210000,020100,001110,100020,001011,010002)+w(210000,021000,000210,100020,001011,010002)-3/2\*w(210000,002100,100200,010020,001011,010002)  
 -3\*w(210000,101100,001200,010020,001011,010002)+3/2\*w(210000,102000,000300,010020,001011,010002)+2\*w(201000,002100,010110,001110,010101,001101)  
 +3\*w(110100,011100,200010,010020,001011,010002)+4\*w(110100,101100,110010,010020,001011,010002)-2\*w(110100,200010,020010,010020,001011,010002)  
 +6\*w(210000,100200,011010,010020,001011,010002)-9\*w(210000,020010,100110,010020,001011,010002)-\6\*w(210000,101100,010110,010020,001011,010002)  
 +3\*w(120000,020010,100020,000030,011001,010101)+2\*w(210000,110010,010110,010020,001011,010002)+w(210000,020100,100020,010020,001011,010002)  
 +w(210000,011100,100200,001020,001011,010002)+w(210000,101100,010200,001020,001011,010002)+3\*w(210000,110100,001200,001020,001011,010002)  
 -3\*w(210000,111000,000300,001020,001011,010002)+5/2\*w(110100,020100,200010,001020,001011,010002)-2\*w(210000,010200,110010,001020,001011,010002)  
 +3\*w(210000,100200,020010,001020,001011,010002)+3\*w(201000,010200,002010,001110,010101,001101)+4\*w(210000,110100,010110,001020,001011,010002)  
 -4\*w(111000,001110,100020,011001,100101,010101)+w(210000,120000,000210,001020,001011,010002)+4\*w(210000,101100,011100,000120,001011,010002)  
 -3\*w(210000,110100,002100,000120,001011,010002)+3/2\*w(210000,012000,100200,000120,001011,010002)-4\*w(012000,011100,001200,001110,100020,010101)  
 -5/2\*w(210000,102000,010200,000120,001011,010002)+3\*w(210000,111000,001200,000120,001011,010002)+2\*w(210000,011100,110010,000120,001011,010002)  
 -3\*w(210000,101100,020010,000120,001011,010002)-1/2\*w(030000,102000,000210,010020,001020,010101)+2\*w(210000,110100,011010,000120,001011,010002)  
 -3/2\*w(021000,020010,100110,010020,001020,010101)-6\*w(210000,111000,010110,000120,001011,010002)-w(210000,120000,001110,000120,001011,010002)  
 -2\*w(210000,030000,100020,000120,001011,010002)-w(210000,120000,010020,000120,001011,010002)-3\*w(210000,020100,101100,000030,001011,010002)  
 +2\*w(120000,102000,000210,000030,011001,010101)+3\*w(210000,021000,100200,000030,001011,010002)-4\*w(011100,200010,011010,001110,010101,001101)  
 +6\*w(102000,101100,001200,000300,002001,001101)+3\*w(210000,030000,100110,000030,001011,010002)-2\*w(210000,120000,010110,000030,001011,010002)  
 -2\*w(110100,001200,101010,200001,001011,010002)+5/2\*w(110100,100200,002010,200001,001011,010002)+4\*w(030000,110010,001110,010020,001020,010101)

$-w(210000,000300,002010,200001,001011,010002)+2*w(110100,002100,100110,200001,001011,010002)-2*w(110010,020010,100110,200001,001011,010002)$   
 $+4*w(110100,011010,100110,200001,001011,010002)+2*w(110100,101010,010110,200001,001011,010002)-4*w(110100,101100,001110,200001,001011,010002)$   
 $+2*w(210000,001200,001110,200001,001011,010002)+2*w(210000,010110,001110,200001,001011,010002)-w(210000,002100,000210,200001,001011,010002)$   
 $-2*w(210000,011010,000210,200001,001011,010002)+3*w(110100,011100,100020,200001,001011,010002)+9/2*w(110100,020010,100020,200001,001011,010002)$   
 $-6*w(201000,001200,011010,001110,010101,001101)-3*w(110100,101100,010020,200001,001011,010002)+2*w(021000,011100,100110,010020,001020,010101)$   
 $+4*w(110100,110010,010020,200001,001011,010002)-3*w(210000,010110,010020,200001,001011,010002)+2*w(030000,101100,001110,010020,001020,010101)$   
 $+w(210000,010200,001020,200001,001011,010002)-w(210000,011100,000120,200001,001011,010002)-3*w(210000,020010,000120,200001,001011,010002)$   
 $+16*w(110100,101010,100110,110001,001011,010002)-3*w(110100,200010,001110,110001,001011,010002)-4*w(120000,101100,001110,000030,011001,010101)$   
 $+6*w(210000,100110,001110,110001,001011,010002)-2*w(002100,200010,001110,011001,100101,010101)-6*w(210000,101010,000210,110001,001011,010002)$   
 $-2*w(110100,101100,100020,110001,001011,010002)+6*w(110100,110010,100020,110001,001011,010002)+3*w(102000,002100,100200,000300,002001,001101)$   
 $+3*w(110100,200010,010020,110001,001011,010002)+8*w(011100,110010,101010,001110,010101,001101)-6*w(210000,110010,000120,110001,001011,010002)$   
 $+6*w(210000,110100,000030,110001,001011,010002)+4*w(030000,101010,010110,010020,001020,010101)+1/2*w(030000,003000,200010,000030,010101,000201)$   
 $+2*w(030000,010200,002010,100020,100011,010011)+13/6*w(030000,102000,101010,000030,010101,000201)-w(011100,001200,200010,001020,020001,100002)$   
 $-3*w(021000,001200,101010,011010,000120,010101)+2*w(120000,010200,020010,000030,101001,001011)+1/2*w(030000,201000,002010,000030,010101,000201)$   
 $+2*w(101100,002100,002010,200001,010101,000201)-3*w(120000,020100,010110,000030,101001,001011)-2*w(101100,011010,002010,200001,010101,000201)$   
 $+w(120000,030000,000210,000030,101001,001011)-3/2*w(201000,000300,011010,001020,020001,100002)+2*w(011100,110010,100110,001020,020001,100002)$   
 $+2*w(030000,011010,010110,100020,100011,010011)+4*w(101100,101010,002010,110001,010101,000201)-4*w(101010,002010,200001,110001,010101,000201)$   
 $+2*w(020100,001200,001110,200001,101001,001011)+3/2*w(201000,001200,010110,001020,020001,100002)+4*w(020100,010110,001110,200001,101001,001011)$   
 $-4*w(101100,002100,101010,101001,010101,000201)-4*w(030000,011100,001110,100020,100011,010011)-2*w(020100,002100,000210,200001,101001,001011)$   
 $+1/2*w(011100,200010,010110,001020,020001,100002)+9/2*w(102000,010200,001200,100110,002001,001101)-2*w(020100,011010,000210,200001,101001,001011)$   
 $-2*w(101100,110010,002010,101001,010101,000201)-2*w(110100,101100,011010,000120,011001,001101)+2*w(020100,001200,010020,200001,101001,001011)$   
 $-w(101100,002010,200001,101001,010101,000201)+1/2*w(201000,010200,001110,001020,020001,100002)-1/2*w(201000,011100,000210,001020,020001,100002)$   
 $+2*w(020100,010110,010020,200001,101001,001011)+1/2*w(201000,020010,000210,001020,020001,100002)+2*w(030000,012000,000210,100020,100011,010011)$   
 $+2*w(101100,200010,002010,011001,010101,000201)-3*w(020100,010200,001020,200001,101001,001011)+2*w(020100,011100,000120,200001,101001,001011)$   
 $-2*w(201000,003000,010110,000210,010101,001101)+1/2*w(201000,010200,010020,001020,020001,100002)+3/4*w(201000,002100,001200,000120,020001,100002)$   
 $-6*w(002010,100110,200001,011001,100101,010101)+4*w(101100,011100,020010,010020,100011,010011)+2*w(020100,020010,000120,200001,101001,001011)$   
 $+2*w(101100,110010,101010,002001,010101,000201)-2*w(200100,110010,001110,020001,010011,001011)-1/4*w(201000,003000,000300,000120,020001,100002)$   
 $-w(030000,011010,000120,200001,101001,000111)+w(030000,011100,000030,200001,101001,000111)-2*w(020100,100110,001110,110001,101001,001011)$   
 $-6*w(101100,101010,200001,002001,010101,000201)-2*w(101100,200010,101001,002001,010101,000201)-5*w(101100,002100,001200,110001,101001,000111)$   
 $+2*w(101100,001200,011010,110001,101001,000111)+2*w(020100,101010,000210,110001,101001,001011)-14*w(101100,011100,002100,101010,001101,000201)$   
 $-2/3*w(021000,003000,000300,101010,000120,010101)+5*w(101100,010200,002010,110001,101001,000111)+6*w(210000,001200,011010,000120,011001,001101)$   
 $-8*w(120000,001110,000210,110001,101001,001011)+10*w(101100,002100,010110,110001,101001,000111)+w(030000,100200,002010,010020,100011,010011)$

+2\*w(020100,001200,100020,110001,101001,001011)+w(210000,001200,200010,001101,001011,010002)-3\*w(110100,200010,110010,001101,001011,010002)  
 +3\*w(021000,101100,001200,010020,001020,010101)-4\*w(201000,021000,110010,000201,010011,000021)-8\*w(111000,000300,020010,011010,001020,010011)  
 -w(011100,110010,000120,200001,101001,010002)-10\*w(201000,001110,000210,110001,101001,010002)-2\*w(102000,100200,000210,101001,011001,001101)  
 +2\*w(012000,002100,001200,010110,100020,010101)-6\*w(210000,100200,101010,001101,001011,010002)-\2\*w(210000,101100,100110,001101,001011,010002)  
 -2\*w(030000,001200,101010,010020,001020,010101)+2\*w(210000,110010,100110,001101,001011,010002)-w(210000,200010,010110,001101,001011,010002)  
 -\4\*w(210000,200100,001110,001101,001011,010002)-w(210000,201000,000210,001101,001011,010002)-2\*w(011100,100110,100020,110001,101001,010002)  
 -w(201000,111000,020010,000201,010011,000021)-2\*w(210000,110100,100020,001101,001011,010002)-2\*w(210000,200100,010020,001101,001011,010002)  
 -2\*w(210000,100110,200001,001101,001011,010002)+6\*w(020100,110010,101010,000030,011001,010101)-\1/2\*w(210000,002100,200010,000201,001011,010002)  
 -6\*w(011100,200010,002010,010110,010101,001101)+6\*w(210000,101100,101010,000201,001011,010002)-2\*w(210000,110010,101010,000201,001011,010002)  
 +w(210000,200010,011010,000201,001011,010002)-w(030000,101100,001200,001020,100011,010011)-5\*w(201000,000210,010020,110001,101001,010002)  
 -5\*w(201000,000300,001020,110001,101001,010002)+1/2\*w(111000,020100,000300,002010,001020,010011)+1/2\*w(030000,002100,200010,001020,001101,000201)  
 +10\*w(101100,011100,001200,101010,011001,000111)+1/2\*w(030000,102000,000300,001020,100011,010011)-3\*w(110100,011100,100020,020001,100011,001011)  
 +5\*w(201000,001200,000120,110001,101001,010002)+3\*w(021000,002100,100200,010020,001020,010101)+4\*w(011100,200010,000120,110001,101001,010002)  
 -w(030000,101100,101010,001020,001101,000201)+4\*w(101100,001200,020010,101010,011001,000111)+2\*w(101100,002100,100200,011010,011001,000111)  
 +4\*w(300000,011010,000210,020001,010011,001011)+2\*w(030000,110010,101010,001020,001101,000201)+4\*w(201000,021000,200001,000201,010011,000021)  
 -4\*w(101100,001200,110010,011010,011001,000111)+4\*w(010200,200010,001110,101001,011001,001101)-2\*w(101100,010200,101010,011010,011001,000111)  
 -6\*w(101100,011100,100200,002010,011001,000111)+2\*w(030000,100200,011010,001020,100011,010011)-\4\*w(030000,200010,011010,001020,001101,000201)  
 +3/2\*w(030000,200100,002010,001020,001101,000201)+2\*w(101100,100200,020010,002010,011001,000111)-2\*w(201000,001200,002010,010110,010101,001101)  
 -10\*w(101100,011100,002100,100110,011001,000111)-10\*w(201000,010110,000120,110001,101001,010002)+5\*w(201000,010200,000030,110001,101001,010002)  
 +1/2\*w(030000,102000,100110,001020,001101,000201)+4\*w(210000,011100,001110,000120,011001,001101)-4\*w(201000,110010,110001,001101,010011,000111)  
 -3\*w(111000,002100,010200,010110,001020,010011)-5\*w(201000,000210,100020,020001,101001,010002)-8\*w(111000,011100,001200,010110,001020,010011)  
 -4\*w(101100,002100,020010,100110,011001,000111)-3\*w(030000,020010,100110,001020,100011,010011)-w(030000,201000,001110,001020,001101,000201)  
 -4\*w(101100,011100,011010,100110,011001,000111)-2\*w(030000,101100,010110,001020,100011,010011)+6\*w(101100,020010,011010,100110,011001,000111)  
 -4\*w(101100,002100,110010,010110,011001,000111)-w(200100,011100,100020,020001,010011,001011)-4\*w(101100,011100,101010,010110,011001,000111)  
 +2\*w(030000,110100,001110,001020,100011,010011)-4\*w(201000,111000,110001,000201,010011,000021)+w(201000,020100,011100,100011,010011,000021)  
 -7/2\*w(201000,100110,000120,020001,101001,010002)-3/2\*w(201000,100200,000030,020001,101001,010002)+w(201000,000300,002010,100110,011001,010002)  
 -w(201000,000300,101010,001110,011001,010002)+8\*w(010200,101010,100110,101001,011001,001101)+2\*w(101100,020010,101010,010110,011001,000111)  
 -1/2\*w(030000,003000,200010,000120,001101,000201)-w(201000,021000,010200,100011,010011,000021)+3\*w(201000,001200,100110,001110,011001,010002)  
 +4\*w(111000,011100,000030,101001,100101,010101)-w(101100,011100,020010,010020,001020,010101)+5\*w(111000,012000,000300,010110,001020,010011)  
 -17\*w(011100,200010,100110,001110,011001,010002)+2\*w(201000,100110,010110,001110,011001,010002)-3\*w(110100,020010,100020,020001,100011,001011)  
 -2\*w(201000,020100,020010,100011,010011,000021)-2\*w(030000,111000,000210,001020,100011,010011)-4\*w(101100,110010,020010,001110,011001,000111)  
 +6\*w(030000,101010,100110,001110,011001,000111)+w(201000,001200,101010,000210,011001,010002)-5/2\*w(021000,020010,010110,100020,001020,010101)

$-5*w(011100,200010,101010,000210,011001,010002)+5/2*w(030000,020100,100020,001020,100011,010011)-2*w(030000,021000,100110,000120,100011,001011)$   
 $+4*w(200100,020010,100020,020001,010011,001011)-1/2*w(030000,200100,101100,002010,000021,000102)-1/4*w(030000,201000,100200,002010,000021,000102)$   
 $+2*w(021000,002100,001200,101010,000120,010101)+2*w(030000,110100,200010,002010,000021,000102)+2*w(030000,200100,110010,002010,000021,000102)$   
 $+3/2*w(030000,003000,200100,100110,000021,000102)-w(030000,102000,101100,100110,000021,000102)-2*w(201000,011100,002010,000210,010101,001101)$   
 $+3/2*w(030000,201000,002100,100110,000021,000102)-5/2*w(030000,012000,200010,100110,000021,000102)-w(030000,102000,110010,100110,000021,000102)$   
 $+2*w(101100,001200,101010,020001,101001,000111)-w(030000,111000,101010,100110,000021,000102)-1/2*w(030000,201000,011010,100110,000021,000102)$   
 $+1/2*w(030000,102000,200010,010110,000021,000102)+1/2*w(030000,201000,101010,010110,000021,000102)-1/2*w(030000,102000,200100,001110,000021,000102)$   
 $-4*w(012000,011100,010110,001110,100020,010101)+w(030000,201000,101100,001110,000021,000102)-5*w(030000,200010,002010,001110,001101,000201)$   
 $-2*w(030000,111000,200010,001110,000021,000102)-2*w(030000,201000,110010,001110,000021,000102)-3/4*w(030000,201000,102000,000210,000021,000102)$   
 $+2*w(120000,001200,000120,110001,101001,001011)+w(030000,002100,101010,100020,001101,000201)+w(021000,020100,100020,010020,001020,010101)$   
 $-6*w(201000,011100,200001,001101,010011,000111)+2*w(201000,002100,011010,000210,010101,001101)-6*w(111000,101010,000120,011001,100101,010101)$   
 $+2*w(101100,002100,100110,020001,101001,000111)-3*w(030000,021000,200010,100020,000021,000102)+w(030000,201000,020010,100020,000021,000102)$   
 $+2*w(010200,001200,110010,101010,002001,001101)+2*w(201000,020010,200001,001101,010011,000111)-2*w(012000,010200,011010,001110,100020,010101)$   
 $+4*w(201000,101100,110001,001101,010011,000111)+1/2*w(030000,111000,200010,010020,000021,000102)+w(030000,201000,110010,010020,000021,000102)$   
 $+2*w(101100,011010,100110,020001,101001,000111)-2*w(030000,101100,001110,010020,100011,010011)-7*w(201000,010200,001110,010020,101001,010002)$   
 $+7*w(201000,011100,000210,010020,101001,010002)-8*w(201000,110100,011100,001101,010011,000021)-4*w(201000,003000,001200,000210,010101,001101)$   
 $+8*w(101100,110010,001110,020001,101001,000111)-2*w(030000,101010,011010,100020,001101,000201)-1/2*w(030000,101100,002010,100020,001101,000201)$   
 $+3*w(101100,011100,100020,020001,101001,000111)-4*w(300000,010110,001110,020001,010011,001011)-8*w(111000,100110,001020,011001,100101,010101)$   
 $+w(030000,102000,000210,010020,100011,010011)-3*w(201000,020010,000210,010020,101001,010002)+4*w(021000,110100,001110,010020,001020,010101)$   
 $-4*w(201000,010200,001200,001020,101001,010002)+2*w(101100,020010,100020,020001,101001,000111)+4*w(201000,011100,000300,001020,101001,010002)$   
 $-w(011100,010200,200010,001020,101001,010002)-w(201000,021000,100200,001101,010011,000021)-2*w(201000,111000,010200,001101,010011,000021)$   
 $+2*w(101100,110010,010020,020001,101001,000111)+4*w(030000,110010,002010,100020,001101,000201)-w(030000,003000,100110,100020,001101,000201)$   
 $+6*w(101010,010110,200001,020001,101001,000111)-3*w(030000,020010,100020,010020,100011,010011)+1/2*w(030000,102000,001110,100020,001101,000201)$   
 $+10*w(101100,001110,200001,020001,101001,000111)-w(101100,010020,200001,020001,101001,000111)+2*w(111000,100020,010020,011001,100101,010101)$   
 $-2*w(101010,100110,110001,020001,101001,000111)-1/2*w(030000,002100,100200,001020,100011,010011)+w(101100,100020,110001,020001,101001,000111)$   
 $-3*w(111000,101100,110010,002010,000201,000102)-3*w(111000,200010,020010,002010,000201,000102)+5*w(111000,110100,101010,002010,000201,000102)$   
 $-w(111000,200100,011010,002010,000201,000102)+2*w(111000,003000,101100,100110,000201,000102)+w(111000,102000,002100,100110,000201,000102)$   
 $+6*w(021000,011100,001200,100020,001020,010101)-w(111000,003000,110010,100110,000201,000102)+5*w(111000,012000,101010,100110,000201,000102)$   
 $-w(111000,102000,011010,100110,000201,000102)-4*w(010200,101010,100020,110001,011001,001101)+2*w(111000,003000,200100,001110,000201,000102)$   
 $-3*w(111000,102000,101100,001110,000201,000102)+2*w(111000,012000,200010,001110,000201,000102)+w(111000,102000,110010,001110,000201,000102)$   
 $-w(111000,003000,110100,100020,000201,000102)+3*w(111000,012000,101100,100020,000201,000102)+w(111000,102000,011100,100020,000201,000102)$   
 $-7*w(012000,110010,011010,001110,000210,010101)+7*w(111000,012000,110010,100020,000201,000102)-3/2*w(111000,102000,020010,100020,000201,000102)$

$+7/2*w(021000,002100,010200,100020,001020,010101)-3*w(111000,021000,101010,100020,000201,000102)+3*w(111000,012000,200010,010020,000201,000102)$   
 $-3*w(111000,102000,110010,010020,000201,000102)+w(111000,012000,200100,001020,000201,000102)-2*w(102000,000300,100020,110001,011001,001101)$   
 $-w(111000,102000,110100,001020,000201,000102)-7/2*w(111000,021000,200010,001020,000201,000102)-7*w(111000,002100,101010,200001,000201,000102)$   
 $+7/2*w(111000,101100,002010,200001,000201,000102)+7/2*w(111000,110010,002010,200001,000201,000102)+7/2*w(111000,003000,100110,200001,000201,000102)$   
 $+1/2*w(102000,200100,010200,020001,001011,000021)-w(012000,100200,000300,101010,002001,010011)+10*w(102000,101100,110001,000201,100011,100002)$   
 $+4*w(102000,110100,020100,100101,001011,000021)-w(012000,100200,001200,100110,002001,010011)+w(102000,200100,020100,010101,001011,000021)$   
 $+3*w(102000,020100,101100,011100,000111,000021)-w(001200,110010,020010,002010,110001,000111)+5*w(012000,101100,011010,001110,000210,010101)$   
 $-15*w(102000,200001,110001,000201,100011,100002)-2*w(102000,200010,020001,000201,100011,100002)-w(102000,110100,020100,002100,000111,000021)$   
 $+2*w(012000,101100,000300,100110,002001,010011)-3/2*w(102000,012000,020100,100200,000111,000021)-2*w(102000,110100,101001,000201,100011,100002)$   
 $-2*w(102000,200100,011001,000201,100011,100002)-w(102000,012000,110100,010200,000111,000021)-2*w(102000,020100,011100,110010,000111,000021)$   
 $-2*w(102000,020100,101100,020010,000111,000021)+2*w(102000,110100,011100,020010,000111,000021)-3*w(102000,020100,110010,020010,000111,000021)$   
 $-2*w(102000,010200,001200,101010,010011,100002)+2*w(102000,011100,000300,101010,010011,100002)+2*w(102000,000300,020010,101010,010011,100002)$   
 $-w(102000,110100,020100,011010,000111,000021)-4*w(102000,020100,011100,200001,000111,000021)+2*w(110010,100110,200001,110001,001011,010002)$   
 $+2*w(011100,100200,110010,001020,101001,010002)-2*w(110100,100020,200001,110001,001011,010002)+2*w(120000,101010,010110,000030,011001,010101)$   
 $+3/2*w(201000,000300,020010,001020,101001,010002)+w(201000,010200,010110,001020,101001,010002)-12*w(210000,002100,010110,000120,011001,001101)$   
 $+4*w(201000,020100,110010,001101,010011,000021)+11/2*w(110100,200010,100020,020001,001011,010002)+5/2*w(210000,200010,000120,020001,001011,010002)$   
 $-5/2*w(210000,200100,000030,020001,001011,010002)+w(110100,001200,200010,101001,001011,010002)+2*w(210000,000300,101010,101001,001011,010002)$   
 $-2*w(012000,010200,002010,010110,100020,010101)+2*w(110100,101100,100110,101001,001011,010002)+5/2*w(201000,020100,000210,001020,101001,010002)$   
 $-4*w(201000,002100,010200,000120,101001,010002)-6*w(010200,100020,200001,101001,011001,001101)-2*w(210000,001200,100110,101001,001011,010002)$   
 $-6*w(110100,110010,100110,101001,001011,010002)-w(110100,200010,010110,101001,001011,010002)-2*w(210000,100110,010110,101001,001011,010002)$   
 $+2*w(210000,100200,001110,101001,001011,010002)-2*w(210000,101100,000210,101001,001011,010002)-2*w(210000,110010,000210,101001,001011,010002)$   
 $+2*w(120000,011010,100110,000030,011001,010101)+3*w(030000,011010,100110,010020,001020,010101)-4*w(201000,011100,001200,000120,101001,010002)$   
 $+w(201000,110100,020010,001101,010011,000021)+4*w(210000,110100,000120,101001,001011,010002)-2*w(110100,100110,200001,101001,001011,010002)$   
 $+8*w(011100,002100,200010,001110,010101,001101)-3*w(210000,000210,200001,101001,001011,010002)+4*w(111000,000030,110001,101001,100101,010101)$   
 $-\sqrt{3}/2*w(201000,001200,020010,000120,101001,010002)+12*w(110100,200010,100110,011001,001011,010002)-2*w(011100,200010,020010,000120,101001,010002)$   
 $+w(201000,010200,011010,000120,101001,010002)+5*w(210000,200010,000210,011001,001011,010002)-4*w(021000,010200,101010,010020,001020,010101)$   
 $-2*w(210000,200100,000120,011001,001011,010002)-5/2*w(110100,100200,200010,002001,001011,010002)-1/2*w(210000,000300,200010,002001,001011,010002)$   
 $+4*w(210000,100200,100110,002001,001011,010002)-4*w(201000,020100,200001,001101,010011,000021)+5/2*w(210000,200100,000210,002001,001011,010002)$   
 $-w(110100,002100,200010,100101,001011,010002)-8*w(110100,101100,101010,100101,001011,010002)-2*w(210000,001200,101010,100101,001011,010002)$   
 $+8*w(110100,110010,101010,100101,001011,010002)+w(110100,200010,011010,100101,001011,010002)-w(012000,001200,011010,010110,100020,010101)$   
 $-2*w(210000,100200,002010,100101,001011,010002)-2*w(201000,011100,010110,000120,101001,010002)+4*w(010200,200010,010020,101001,011001,001101)$   
 $-4*w(201000,020010,010110,000120,101001,010002)+3*w(300000,002100,000210,020001,010011,001011)+2*w(210000,002100,100110,100101,001011,010002)$



+2\*w(030000,002100,100110,010020,001020,010101)+2\*w(210000,011010,100110,100101,001011,010002)+4\*w(210000,101010,010110,100101,001011,010002)  
 -w(201000,020100,001110,000120,101001,010002)+4\*w(201000,110100,110001,001101,010011,000021)-w(201000,003000,000300,001110,010101,001101)  
 +2\*w(210000,101100,001110,100101,001011,010002)+2\*w(210000,110010,001110,100101,001011,010002)-3\*w(021000,001200,110010,010020,001020,010101)  
 -3/2\*w(201000,021000,000210,000120,101001,010002)-4\*w(201000,020100,010020,000120,101001,010002)-7\*w(201000,011100,010200,000030,101001,010002)  
 -3/2\*w(201000,020100,001200,000030,101001,010002)-3\*w(201000,012000,110100,000201,010011,000021)+2\*w(210000,110010,010020,100101,001011,010002)  
 -4\*w(120000,001200,011010,100110,010011,001011)+3/2\*w(201000,021000,000300,000030,101001,010002)-2\*w(210000,110100,001020,100101,001011,010002)  
 +2\*w(120000,100200,002010,000030,011001,010101)-2\*w(210000,111000,000120,100101,001011,010002)+8\*w(002010,100110,110001,101001,100101,010101)  
 -2\*w(210000,120000,000030,100101,001011,010002)+2\*w(110100,101010,200001,100101,001011,010002)+4\*w(010200,110010,100020,101001,011001,001101)  
 -4\*w(201000,020100,010110,000030,101001,010002)+3\*w(210000,001110,200001,100101,001011,010002)+3\*w(210000,010020,200001,100101,001011,010002)  
 -3/2\*w(030000,100200,002010,010020,001020,010101)+2\*w(210000,100020,110001,100101,001011,010002)-7\*w(110100,200010,101001,100101,001011,010002)  
 -3/2\*w(201000,102000,020100,000201,010011,000021)+w(102000,110100,011100,010200,001011,000021)+4\*w(210000,100110,101001,100101,001011,010002)  
 -10\*w(110100,200010,101010,010101,001011,010002)+8\*w(210000,101010,100110,010101,001011,010002)-w(011100,101010,000210,200001,101001,010002)  
 +w(011100,001200,100020,200001,101001,010002)-5\*w(210000,200010,001110,010101,001011,010002)+13\*w(201000,002100,001200,001110,010101,001101)  
 +w(201000,021000,101100,000201,010011,000021)+2\*w(201000,111000,011100,000201,010011,000021)+2\*w(111000,010200,001200,011010,001020,010011)  
 -3\*w(210000,200010,010020,010101,001011,010002)+2\*w(020100,200010,011010,000030,011001,010101)+w(210000,200100,001020,010101,001011,010002)  
 +2\*w(210000,011010,010110,000120,011001,001101)-w(011100,010110,100020,200001,101001,010002)-2\*w(111000,011100,000300,011010,001020,010011)  
 +2\*w(011100,100110,010020,200001,101001,010002)+w(011100,100200,001020,200001,101001,010002)+w(210000,201000,000120,010101,001011,010002)  
 -2\*w(210000,100020,200001,010101,001011,010002)+7\*w(110100,101100,200010,001101,001011,010002)-12\*w(011100,100110,200001,002001,100101,001101)  
 +3\*w(210000,200100,000120,002001,010011,010002)-5\*w(012000,100200,100110,010110,002001,010011)-3\*w(012000,200100,000300,001110,002001,010011)  
 +2\*w(102000,020100,020010,200001,000111,000021)+w(102000,100200,001200,011010,010011,100002)-w(102000,101100,000300,011010,010011,100002)  
 -2\*w(102000,020100,101100,110001,000111,000021)-w(012000,101100,100200,000210,002001,010011)+5/2\*w(012000,003000,100200,001110,000210,010101)  
 -4\*w(102000,110100,011100,110001,000111,000021)+2\*w(102000,020100,110010,110001,000111,000021)-5/2\*w(102000,100200,010200,002010,010011,100002)  
 -3/2\*w(010200,200010,020010,002010,010011,100002)+4\*w(102000,110100,020010,110001,000111,000021)+1/2\*w(012000,200100,001200,000210,002001,010011)  
 -2\*w(102000,002100,010200,100110,010011,100002)-2\*w(102000,011100,001200,100110,010011,100002)-10\*w(102000,110100,101100,020001,000111,000021)  
 +3\*w(102000,200100,011100,020001,000111,000021)-3\*w(102000,020100,200010,020001,000111,000021)+2\*w(012000,010200,200010,000210,002001,010011)  
 -2\*w(102000,110100,110010,020001,000111,000021)-2\*w(102000,001200,020010,100110,010011,100002)-2\*w(102000,010200,011010,100110,010011,100002)  
 +w(102000,002100,100200,010110,010011,100002)-3\*w(102000,200100,020010,020001,000111,000021)-7\*w(012000,100200,110010,000210,002001,010011)  
 +7\*w(012000,101100,002100,001110,000210,010101)+2\*w(102000,200100,110001,020001,000111,000021)+w(102000,101100,001200,010110,010011,100002)  
 +2\*w(102000,010200,101010,010110,010011,100002)+4\*w(102000,110100,020100,101001,000111,000021)+2\*w(012000,110100,100110,000210,002001,010011)  
 -3\*w(102000,200100,020100,011001,000111,000021)-4\*w(102000,011100,100110,010110,010011,100002)+5/2\*w(012000,100200,010200,100020,002001,010011)  
 +5\*w(102000,101100,010200,001110,010011,100002)+2\*w(102000,110100,001200,001110,010011,100002)-2\*w(012000,110100,100200,000120,002001,010011)  
 -3\*w(102000,100200,020010,001110,010011,100002)+5/2\*w(102000,110100,020100,001200,001011,000021)+2\*w(102000,020100,010200,110010,001011,000021)

$-w(012000,101100,000300,002010,110001,000111)+w(102000,020100,100200,020010,001011,000021)+3*w(102000,110010,020010,000201,100011,100002)$   
 $+5*w(102000,110100,020100,010110,001011,000021)+3*w(102000,020100,010200,200001,001011,000021)-4*w(001200,110010,100110,101001,011001,010011)$   
 $+w(102000,020100,100200,110001,001011,000021)-2*w(102000,110100,010200,110001,001011,000021)-3*w(102000,020100,101010,000201,100011,100002)$   
 $-3*w(102000,110100,011010,000201,100011,100002)+4*w(001200,200010,010110,101001,011001,010011)-6*w(001200,100110,200001,101001,011001,010011)$   
 $+5*w(102000,110100,100200,020001,001011,000021)-w(012000,001200,000300,200010,002001,010011)-5*w(102000,011100,200001,000201,100011,100002)$   
 $-8*w(210000,020010,001110,000120,011001,001101)+w(210000,012000,000210,000120,011001,001101)+1/2*w(030000,102000,101010,000120,001101,000201)$   
 $-1/2*w(030000,201000,002010,000120,001101,000201)-6*w(210000,011100,010020,000120,011001,001101)-6*w(101100,011100,020010,100020,011001,000111)$   
 $+w(030000,110100,010020,001020,100011,010011)+2*w(030000,001200,101010,100020,011001,000111)+2*w(011100,110010,002010,100110,010101,001101)$   
 $-1/2*w(030000,100200,002010,100020,011001,000111)+w(030000,101100,002100,000120,100011,010011)+5/3*w(030000,102000,101100,000030,001101,000201)$   
 $-2*w(030000,002100,100110,100020,011001,000111)+2*w(012000,010200,001200,002010,100020,010101)+1/2*w(030000,003000,100200,000120,100011,010011)$   
 $-w(210000,020010,010020,000120,011001,001101)+4*w(102000,000300,100110,101001,011001,001101)+6*w(030000,011010,100110,100020,011001,000111)$   
 $+4*w(030000,101010,010110,100020,011001,000111)+w(210000,020100,001020,000120,011001,001101)+2*w(030000,101100,001110,100020,011001,000111)$   
 $-\frac{1}{2}w(030000,102000,001200,000120,100011,010011)-w(030000,012000,200010,000030,001101,000201)-2*w(030000,110010,001110,100020,011001,000111)$   
 $-\frac{3}{2}w(030000,102000,000210,100020,011001,000111)-4*w(101100,011100,110010,010020,011001,000111)+3*w(030000,020010,101010,000120,100011,010011)$   
 $-6*w(020100,110010,011010,100110,010011,001011)-2*w(030000,101100,011010,000120,100011,010011)+2*w(021000,011100,010110,100020,001020,010101)$   
 $-3*w(030000,110010,100020,010020,011001,000111)-3*w(030000,001200,200010,001020,011001,000111)+4*w(011100,101010,011010,100110,010101,001101)$   
 $+w(030000,100200,101010,001020,011001,000111)-4*w(030000,101100,100110,001020,011001,000111)-2*w(030000,110010,100110,001020,011001,000111)$   
 $-2*w(030000,110100,002010,000120,100011,010011)+\frac{3}{2}w(030000,002010,100020,200001,001101,000201)-2*w(030000,200010,010110,001020,011001,000111)$   
 $+2*w(030000,102000,010110,000120,100011,010011)+3*w(030000,101010,001020,200001,001101,000201)-2*w(030000,200100,001110,001020,011001,000111)$   
 $-1/2*w(030000,102000,000030,200001,001101,000201)-w(030000,201000,000210,001020,011001,000111)-4*w(030000,110100,100020,001020,011001,000111)$   
 $+w(030000,200100,010020,001020,011001,000111)+2*w(030000,111000,001110,000120,100011,010011)-\frac{5}{2}w(030000,021000,100020,000120,100011,010011)$   
 $-4*w(101100,002100,101010,110001,001101,000201)+3*w(030000,002100,200010,000120,011001,000111)-6*w(111000,002100,000120,101001,100101,010101)$   
 $-2*w(101100,101010,011010,110001,001101,000201)+4*w(030000,110010,101010,000120,011001,000111)-w(030000,111000,010020,000120,100011,010011)$   
 $+4*w(101100,110010,002010,110001,001101,000201)+4*w(030000,200010,011010,000120,011001,000111)+w(030000,200100,002010,000120,011001,000111)$   
 $+12*w(101010,011010,200001,110001,001101,000201)-2*w(010110,100020,200001,110001,011001,001101)+3*w(030000,102000,100110,000120,011001,000111)$   
 $+2*w(030000,201000,001110,000120,011001,000111)+9*w(101100,002010,200001,110001,001101,000201)+4*w(030000,111000,100020,000120,011001,000111)$   
 $-w(030000,201000,010020,000120,011001,000111)-4*w(101100,200010,002010,020001,001101,000201)-w(030000,200100,002100,000030,011001,000111)$   
 $+4*w(110100,101100,011100,000030,011001,001101)+w(200010,010110,200001,002001,010101,100002)-w(012000,002100,000300,011010,100020,010101)$   
 $-2*w(021000,010200,011010,100020,001020,010101)+w(030000,201000,001200,000030,011001,000111)+3*w(030000,011100,200010,000030,011001,000111)$   
 $-3*w(200100,101100,010020,020001,010011,001011)+6*w(101100,011100,101010,101001,001101,000201)+3*w(030000,200010,020010,000030,011001,000111)$   
 $+w(030000,200100,011010,000030,011001,000111)-2*w(030000,101010,100020,101001,001101,000201)-\frac{4}{3}w(030000,111000,100110,000030,011001,000111)$   
 $-w(030000,201000,010110,000030,011001,000111)+8*w(111000,001200,020010,010110,001020,010011)-\frac{3}{2}w(201000,100200,002010,000210,011001,010002)$

$-2*w(201000,002100,100110,000210,011001,010002)+4*w(201000,020100,110001,100011,010011,000021)+6*w(201000,110100,020001,100011,010011,000021)$   
 $+2*w(201000,000300,011010,002010,010101,001101)-5*w(101100,002100,001200,200001,011001,000111)-w(030000,020100,101010,000030,100011,010011)$   
 $-w(030000,200010,001020,101001,001101,000201)+6*w(111000,010200,011010,010110,001020,010011)+6*w(201000,011010,100110,000210,011001,010002)$   
 $-6*w(101100,001200,011010,200001,011001,000111)-1/2*w(021000,001200,020010,100020,001020,010101)-w(101100,010200,002010,200001,011001,000111)$   
 $-4*w(111000,101100,101010,100101,001101,000102)+1/2*w(012000,003000,001200,000300,100020,010101)+4*w(111000,200010,011010,100101,001101,000102)$   
 $+6*w(111000,200100,002010,100101,001101,000102)+2*w(111000,102000,100110,100101,001101,000102)-4*w(111000,101010,200001,100101,001101,000102)$   
 $+4*w(111000,200010,101001,100101,001101,000102)-4*w(111000,200010,101010,010101,001101,000102)-3/2*w(111000,003000,001200,200010,000201,000102)$   
 $+4*w(111000,101100,002100,101010,000201,000102)-5/2*w(021000,012000,000300,100020,001020,010101)-3*w(111000,102000,001200,101010,000201,000102)$   
 $-2*w(010200,200010,001020,110001,011001,001101)+7/2*w(111000,002100,200010,011010,000201,000102)-6*w(111000,110010,101010,011010,000201,000102)$   
 $+w(111000,200100,002100,002010,000201,000102)+3*w(111000,102000,100200,002010,000201,000102)-3/2*w(111000,011100,200010,002010,000201,000102)$   
 $-2*w(012000,110100,002010,001110,000210,010101)+5*w(300000,020010,000120,020001,010011,001011)+6*w(101100,101010,200001,011001,001101,000201)$   
 $+w(030000,110010,000030,200001,011001,000111)+2*w(201000,010200,001110,002001,100101,001101)+2*w(101100,001200,101010,110001,011001,000111)$   
 $-2*w(030000,011010,000120,200001,100011,010011)-w(021000,102000,001200,000210,001020,010101)-4*w(101100,200010,101001,011001,001101,000201)$   
 $-2*w(101100,100200,002010,110001,011001,000111)+2*w(101100,011100,200010,002001,001101,000201)+6*w(101100,002100,100110,110001,011001,000111)$   
 $-2*w(101100,011010,100110,110001,011001,000111)-8*w(101100,101010,010110,110001,011001,000111)-6*w(200010,110001,020001,100101,100011,001011)$   
 $-w(030000,020010,000030,200001,100011,010011)-2*w(101100,110010,001110,110001,011001,000111)+9/2*w(030000,200010,100020,002001,001101,000201)$   
 $-3*w(210000,010200,001020,020001,100011,001011)-2*w(101100,011100,100020,110001,011001,000111)+11*w(012000,101010,011010,010110,000210,010101)$   
 $+2*w(101100,020010,100020,110001,011001,000111)+3*w(002010,100020,200001,020001,100101,010101)+3*w(011100,001200,200010,100020,011001,010002)$   
 $+2*w(102000,001200,000210,200001,011001,001101)-2*w(111000,021000,000300,001110,001020,010011)+4*w(101100,110010,010020,110001,011001,000111)$   
 $+2*w(011100,100200,101010,100020,011001,010002)-6*w(111000,020100,002100,011010,000120,000111)+2*w(011100,110010,100110,100020,011001,010002)$   
 $+2*w(011100,200010,010110,100020,011001,010002)-w(201000,010200,001110,100020,011001,010002)+6*w(011100,200010,010110,002001,100101,001101)$   
 $+2*w(210000,012000,000300,000030,011001,001101)-3*w(030000,200010,000030,110001,011001,000111)-2*w(101010,010110,200001,110001,011001,000111)$   
 $-4*w(101100,001200,011010,110001,100011,010011)+2*w(021000,003000,100200,000210,001020,010101)+4*w(101100,010200,002010,110001,100011,010011)$   
 $+4*w(101100,002100,010110,110001,100011,010011)+14*w(101100,101010,100110,020001,011001,000111)+2*w(101100,110010,100020,020001,011001,000111)$   
 $+3*w(101100,200010,010020,020001,011001,000111)+6*w(101010,100110,200001,020001,011001,000111)+4*w(110100,011100,110010,000030,011001,001101)$   
 $-3*w(101100,100020,200001,020001,011001,000111)-4*w(101100,020010,001110,110001,100011,010011)-2*w(101100,002100,100200,101001,011001,000111)$   
 $+2*w(111000,101010,000030,020001,100101,010101)+4*w(101100,001200,110010,101001,011001,000111)+6*w(101100,010200,101010,101001,011001,000111)$   
 $-4*w(101100,100200,011010,101001,011001,000111)-4*w(101100,011100,010020,110001,100011,010011)+2*w(110100,110010,020010,000030,011001,001101)$   
 $-8*w(101100,011100,100110,101001,011001,000111)+2*w(101100,110010,010110,101001,011001,000111)+4*w(010200,101010,001110,200001,011001,001101)$   
 $-2*w(030000,100110,100020,101001,011001,000111)+2*w(021000,101100,002100,000210,001020,010101)-3*w(030000,200010,000120,101001,011001,000111)$   
 $+3*w(012000,002100,101010,010110,000210,010101)-4*w(101100,001200,200001,101001,011001,000111)-2*w(101100,010110,200001,101001,011001,000111)$   
 $-4*w(101100,100110,110001,101001,011001,000111)+5*w(020100,110010,100020,001020,011001,010101)+7*w(101100,011100,002100,100200,002001,000111)$

$-w(030000,110100,011010,000030,100011,010011)+w(030000,021000,100110,000030,100011,010011)+w(030000,201000,000030,101001,001101,000201)$   
 $+6*w(101100,002100,010110,200001,011001,000111)+12*w(101100,002100,200001,101001,001101,000201)+4*w(101100,011010,010110,200001,011001,000111)$   
 $-4*w(101100,011100,001110,200001,011001,000111)+2*w(210000,002100,010200,000030,011001,001101)+6*w(111000,001200,001020,101001,100101,010101)$   
 $+10*w(101100,020010,001110,200001,011001,000111)+w(030000,111000,010110,000030,100011,010011)-3*w(030000,001110,100020,200001,011001,000111)$   
 $+6*w(101100,101010,110001,101001,001101,000201)+10*w(101100,011100,010020,200001,011001,000111)-3*w(101100,020010,010020,200001,011001,000111)$   
 $-4*w(101010,200001,110001,101001,001101,000201)-2*w(030000,100020,010020,200001,011001,000111)+4*w(101100,002100,200010,011001,001101,000201)$   
 $+6*w(011100,100200,101010,002010,010101,001101)+2*w(030000,101010,000120,200001,011001,000111)+3*w(012000,020010,101010,001110,000210,010101)$   
 $-4*w(210000,100200,011010,001020,010011,010002)-2*w(210000,011100,100110,001020,010011,010002)-2*w(030000,012000,000210,100020,001020,010101)$   
 $+4*w(210000,101100,010110,001020,010011,010002)-2*w(210000,110100,001110,001020,010011,010002)+2*w(210000,111000,000210,001020,010011,010002)$   
 $-2*w(210000,020100,100020,001020,010011,010002)+4*w(210000,110100,010020,001020,010011,010002)-4*w(102000,100110,000210,110001,011001,001101)$   
 $+w(210000,101100,002100,000120,010011,010002)-2*w(020100,101100,101010,000030,011001,010101)+1/2*w(210000,003000,100200,000120,010011,010002)$   
 $-1/2*w(210000,102000,001200,000120,010011,010002)-2*w(210000,011100,101010,000120,010011,010002)+4*w(210000,101100,011010,000120,010011,010002)$   
 $-4*w(111000,001110,010020,101001,100101,010101)+2*w(210000,110100,002010,000120,010011,010002)+2*w(210000,012000,100110,000120,010011,010002)$   
 $-\backslash 4*w(210000,102000,010110,000120,010011,010002)-2*w(210000,111000,001110,000120,010011,010002)+5/2*w(030000,020010,001110,100020,001020,010101)$   
 $+2*w(210000,021000,100020,000120,010011,010002)-4*w(210000,111000,010020,000120,010011,010002)-2*w(210000,120000,001020,000120,010011,010002)$   
 $-2*w(210000,101100,011100,000030,010011,010002)-w(210000,012000,100200,000030,010011,010002)+w(210000,102000,010200,000030,010011,010002)$   
 $+4*w(201000,200001,110001,001101,010011,000111)-23*w(012000,011100,101010,001110,000210,010101)+2*w(102000,010200,000120,200001,011001,001101)$   
 $+2*w(210000,110100,011010,000030,010011,010002)-w(201000,002100,000300,002010,010101,001101)-2*w(210000,111000,010110,000030,010011,010002)$   
 $+2*w(030000,011100,001110,100020,001020,010101)+w(210000,030000,100020,000030,010011,010002)-3*w(210000,120000,010020,000030,010011,010002)$   
 $+2*w(120000,110010,001020,000120,011001,010101)+2*w(110010,011010,100110,200001,010011,010002)+2*w(110010,101010,010110,200001,010011,010002)$   
 $+6*w(110010,020010,100020,200001,010011,010002)+3*w(110100,011010,100020,200001,010011,010002)-5*w(110100,101010,010020,200001,010011,010002)$   
 $-w(110100,101100,001020,200001,010011,010002)+w(110100,110010,001020,200001,010011,010002)+3*w(210000,010110,001020,200001,010011,010002)$   
 $-3*w(210000,011010,000120,200001,010011,010002)+4*w(201000,200010,020001,001101,010011,000111)-3*w(210000,020010,000030,200001,010011,010002)$   
 $+4*w(110010,101010,100110,110001,010011,010002)+2*w(110100,101010,100020,110001,010011,010002)+4*w(030000,011010,010110,100020,001020,010101)$   
 $-4*w(110100,200010,001020,110001,010011,010002)+6*w(210000,100110,001020,110001,010011,010002)-6*w(210000,101010,000120,110001,010011,010002)$   
 $+4*w(010200,110010,001020,200001,011001,001101)-2*w(110100,101010,100110,101001,010011,010002)-w(110100,200010,001110,101001,010011,010002)$   
 $-w(120000,101010,010020,000120,011001,010101)+4*w(200100,110010,010020,020001,010011,001011)+2*w(210000,100110,001110,101001,010011,010002)$   
 $-2*w(021000,110010,011010,000210,001020,010101)-2*w(210000,101010,000210,101001,010011,010002)+3*w(030000,002100,010110,100020,001020,010101)$   
 $-4*w(110100,110010,100020,101001,010011,010002)+4*w(012000,002100,110010,001110,000210,010101)-w(110100,200010,010020,101001,010011,010002)$   
 $-2*w(210000,100110,010020,101001,010011,010002)-5*w(201000,000210,110001,002001,100101,001101)+2*w(210000,100200,001020,101001,010011,010002)$   
 $-2*w(210000,101100,000120,101001,010011,010002)+4*w(210000,110010,000120,101001,010011,010002)-2*w(210000,110100,000030,101001,010011,010002)$   
 $-6*w(110010,100110,200001,101001,010011,010002)+w(120000,011010,100020,000120,011001,010101)+2*w(110100,100020,200001,101001,010011,010002)$

$-3*w(210000,000120,200001,101001,010011,010002)-10*w(101100,110010,101010,011001,001101,000201)+2*w(120000,010200,002010,100110,010011,001011)$   
 $+2*w(110100,200010,100020,011001,010011,010002)-2*w(111000,002010,000210,101001,100101,010101)-4*w(210000,100110,100020,011001,010011,010002)$   
 $+2*w(210000,200010,000120,011001,010011,010002)+8*w(300000,010110,010020,020001,010011,001011)+w(210000,200100,000030,011001,010011,010002)$   
 $-2*w(030000,020010,100110,100020,002001,000111)-w(030000,101100,010110,100020,002001,000111)-8*w(011100,001200,200010,002001,100101,001101)$   
 $+2*w(030000,110010,010110,100020,002001,000111)+4*w(030000,110100,001110,100020,002001,000111)-\backslash 3*w(030000,111000,000210,100020,002001,000111)$   
 $-w(012000,002100,011010,100110,000210,010101)-w(021000,110100,000300,002010,100011,001011)+4*w(020100,101100,101001,100101,100011,001011)$   
 $+4*w(200100,011100,002100,010101,100011,001011)-2*w(030000,110010,100110,010020,002001,000111)+4*w(030000,200010,010110,010020,002001,000111)$   
 $+4*w(102000,020100,100110,001110,010011,100002)+3*w(012000,200100,010200,000120,002001,010011)+4*w(102000,110100,010110,001110,010011,100002)$   
 $-5*w(102000,101100,011100,000210,010011,100002)-2*w(012000,001200,101010,010110,110001,000111)-2*w(102000,110100,002100,000210,010011,100002)$   
 $-5/2*w(102000,012000,100200,000210,010011,100002)-3/2*w(012000,003000,001200,100110,000210,010101)+4*w(102000,110100,010110,000120,011001,001101)$   
 $+3/2*w(021000,002010,010110,000210,200001,100002)+3*w(021000,011010,001110,000210,200001,100002)-3*w(012000,100200,011010,002010,000210,010101)$   
 $-3/4*w(021000,000300,002010,010020,200001,100002)+3/2*w(021000,001200,001110,010020,200001,100002)-3/4*w(021000,002100,000210,010020,200001,100002)$   
 $-3/2*w(021000,000300,011010,001020,200001,100002)+3/2*w(021000,001200,010110,001020,200001,100002)+2*w(102000,020100,100110,000120,011001,001101)$   
 $+3/2*w(021000,010200,001110,001020,200001,100002)-3/2*w(021000,011100,000210,001020,200001,100002)-5/2*w(021000,002100,001200,000120,200001,100002)$   
 $+5/6*w(021000,003000,000300,000120,200001,100002)+3/2*w(021000,001200,011010,000120,200001,100002)+13/4*w(021000,010200,002010,000120,200001,100002)$   
 $+11*w(012000,010200,101010,002010,000210,010101)-3/2*w(021000,002100,010110,000120,200001,100002)-5*w(021000,011010,010110,000120,200001,100002)$   
 $-8*w(021000,011100,001110,000120,200001,100002)+19/4*w(021000,012000,000210,000120,200001,100002)-5/2*w(021000,020010,010020,000120,200001,100002)$   
 $-5/2*w(021000,020100,001020,000120,200001,100002)+3/4*w(021000,002100,010200,000030,200001,100002)+3/2*w(021000,011100,001200,000030,200001,100002)$   
 $-3/4*w(021000,012000,000300,000030,200001,100002)-2*w(012000,001200,110010,002010,000210,010101)+w(100200,001200,011010,002010,110001,100002)$   
 $-2*w(100200,011010,002010,010110,110001,100002)+3*w(100200,020010,002010,001110,110001,100002)-w(102000,010200,110010,000120,011001,001101)$   
 $-w(021000,002010,100110,000210,110001,100002)-2*w(021000,101010,001110,000210,110001,100002)+w(021000,000300,002010,100020,110001,100002)$   
 $-2*w(021000,001200,001110,100020,110001,100002)+w(021000,010110,001110,100020,110001,100002)+w(021000,002100,000210,100020,110001,100002)$   
 $-w(021000,011010,000210,100020,110001,100002)+3/2*w(100200,020010,002010,010020,110001,100002)+w(021000,100110,001110,010020,110001,100002)$   
 $-w(021000,101010,000210,010020,110001,100002)-11/2*w(012000,101100,001200,002010,000210,010101)+3*w(021000,000300,101010,001020,110001,100002)$   
 $+w(100200,020010,011010,001020,110001,100002)-3*w(021000,001200,100110,001020,110001,100002)-w(021000,100200,001110,001020,110001,100002)$   
 $+w(021000,101100,000210,001020,110001,100002)-2*w(021000,110010,000210,001020,110001,100002)-w(021000,010200,100020,001020,110001,100002)$   
 $-w(021000,100200,010020,001020,110001,100002)-3*w(021000,001200,101010,000120,110001,100002)+w(110100,200010,002010,100101,010011,010002)$   
 $+2*w(210000,002010,100110,100101,010011,010002)+2*w(210000,101010,001110,100101,010011,010002)+2*w(210000,101010,010020,100101,010011,010002)$   
 $-2*w(210000,101100,001020,100101,010011,010002)-4*w(210000,110010,001020,100101,010011,010002)+2*w(210000,102000,000120,100101,010011,010002)$   
 $+2*w(210000,111000,000030,100101,010011,010002)-3*w(030000,001200,011010,100020,001020,010101)+6*w(110010,101010,200001,100101,010011,010002)$   
 $+3*w(210000,001020,200001,100101,010011,010002)+2*w(210000,100020,101001,100101,010011,010002)+4*w(210000,101010,100020,010101,010011,010002)$   
 $-2*w(110100,110010,010020,020001,100011,001011)-2*w(210000,200010,001020,010101,010011,010002)-w(210000,201000,000030,010101,010011,010002)$

+w(012000,003000,100110,010110,000210,010101)+3\*w(200100,110100,001020,020001,010011,001011)-4\*w(201000,110100,101001,001101,010011,000111)  
 +2\*w(120000,101010,001110,000120,011001,010101)+8\*w(110100,011100,002100,010110,001020,001101)-3\*w(210000,200100,001020,001101,010011,010002)  
 -3\*w(210000,201000,000120,001101,010011,010002)+3\*w(210000,201000,001020,000201,010011,010002)-2\*w(021000,020010,101010,000210,001020,010101)  
 +4\*w(201000,101010,010110,000210,011001,010002)+3\*w(201000,101100,001110,000210,011001,010002)-6\*w(110100,101100,101010,100011,010011,010002)  
 -6\*w(002100,101010,010110,101001,100101,010101)+2\*w(110100,110010,101010,100011,010011,010002)+7\*w(110100,200010,011010,100011,010011,010002)  
 -2\*w(210000,100200,002010,100011,010011,010002)+2\*w(300000,010200,001020,020001,010011,001011)+2\*w(120000,002010,100110,000120,011001,010101)  
 +4\*w(210000,011010,100110,100011,010011,010002)+4\*w(210000,101010,010110,100011,010011,010002)+4\*w(210000,101100,001110,100011,010011,010002)  
 -2\*w(210000,102000,000210,100011,010011,010002)+2\*w(210000,110100,001020,100011,010011,010002)+4\*w(111000,011100,010200,001110,001020,010011)  
 -2\*w(201000,110010,001110,000210,011001,010002)-3\*w(012000,110010,002010,010110,000210,010101)-2\*w(210000,111000,000120,100011,010011,010002)  
 +2\*w(021000,011100,101010,000210,001020,010101)-2\*w(110100,101010,200001,100011,010011,010002)+3\*w(210000,010020,200001,100011,010011,010002)  
 +5\*w(110100,200010,101001,100011,010011,010002)+6\*w(002100,011010,100110,101001,100101,010101)-13/2\*w(110100,002100,001200,200010,001011,010002)  
 +4\*w(110100,002100,100200,101010,001011,010002)+6\*w(110100,101100,001200,101010,001011,010002)+4\*w(010200,011010,100020,200001,011001,001101)  
 -w(110100,001200,200010,011010,001011,010002)+2\*w(210000,010110,010020,020001,100011,001011)-2\*w(110100,100200,101010,011010,001011,010002)  
 +5\*w(110100,101100,100200,002010,001011,010002)+w(210000,100200,001200,002010,001011,010002)-2\*w(101100,200010,011010,011001,001101,000201)  
 +4\*w(020100,002100,200010,010110,010011,001011)+1/2\*w(030000,102000,001110,000210,001020,010101)-w(210000,101100,000300,002010,001011,010002)  
 +w(120000,100110,010020,001020,011001,010101)-6\*w(110100,010200,200010,002010,001011,010002)+4\*w(110100,100200,110010,002010,001011,010002)  
 -w(210000,000300,110010,002010,001011,010002)-4\*w(110100,101100,002100,100110,001011,010002)-6\*w(110100,011100,101010,100110,001011,010002)  
 -2\*w(300000,011100,000120,020001,010011,001011)-2\*w(002100,100200,002010,101001,100101,010101)+6\*w(110100,020010,101010,100110,001011,010002)  
 -2\*w(110100,101100,011010,100110,001011,010002)+5/2\*w(030000,003000,100110,000210,001020,010101)+6\*w(110100,110010,011010,100110,001011,010002)  
 +w(110100,002100,200010,010110,001011,010002)-2\*w(110100,101100,101010,010110,001011,010002)+2\*w(201000,011100,000210,002001,100101,001101)  
 +w(111000,020100,001200,001110,001020,010011)-2\*w(030000,111000,010110,000120,100011,001011)+8\*w(110100,110010,101010,010110,001011,010002)  
 -9\*w(110100,200010,011010,010110,001011,010002)+w(210000,100200,002010,010110,001011,010002)-w(012000,101100,002010,010110,000210,010101)  
 -2\*w(210000,011010,100110,010110,001011,010002)+2\*w(102000,010110,000210,200001,011001,001101)+w(210000,002100,100200,001110,001011,010002)  
 +w(210000,102000,000300,001110,001011,010002)+17\*w(110100,011100,200010,001110,001011,010002)-6\*w(110100,101100,110010,001110,001011,010002)  
 +2\*w(210000,001200,110010,001110,001011,010002)+13\*w(002100,001200,101010,101001,100101,010101)-3\*w(110100,200010,020010,001110,001011,010002)  
 -w(120000,010110,100020,001020,011001,010101)+2\*w(210000,100200,011010,001110,001011,010002)+2\*w(030000,110010,002010,000210,001020,010101)  
 -2\*w(210000,110010,010110,001110,001011,010002)+5\*w(020100,011100,002100,101010,010020,000111)+w(210000,101100,002100,000210,001011,010002)  
 -w(030000,101100,000030,200001,011001,000111)+2\*w(030000,010110,001020,200001,100011,010011)+4\*w(201000,110100,100200,011001,000021,001002)  
 +w(201000,200100,010200,011001,000021,001002)+2\*w(201000,020100,101100,100101,000021,001002)+w(201000,021000,100200,100101,000021,001002)  
 +1/2\*w(011100,200010,011010,000120,020001,100002)+1/4\*w(201000,010200,002010,000120,020001,100002)+6\*w(021000,100200,011010,001110,001020,010101)  
 -3/2\*w(201000,002100,010110,000120,020001,100002)-2\*w(012000,001200,101010,010110,001110,010101)+2\*w(210000,020100,001110,000030,011001,001101)  
 +1/2\*w(201000,011010,010110,000120,020001,100002)-2\*w(021000,011100,001200,100110,100011,001011)+5\*w(020100,101010,001020,020001,100101,100011)

$+3*w(210000,021000,000210,000030,011001,001101)-4*w(210000,020100,010020,000030,011001,001101)+2*w(030000,101010,011010,000210,001020,010101)$   
 $-8*w(110010,010110,200001,020001,100011,001011)+w(210000,030000,000120,000030,011001,001101)-2*w(111000,012000,010200,000210,001020,010011)$   
 $+6*w(010200,200010,011010,010020,011001,001101)-w(201000,011100,001110,000120,020001,100002)-1/2*w(201000,020010,001110,000120,020001,100002)$   
 $-4*w(120000,001110,001020,020001,100101,100011)+5/2*w(120000,020010,010110,001020,110001,000021)+3*w(201000,002100,000300,002001,100101,001101)$   
 $+7/2*w(120000,020100,001110,001020,110001,000021)-7/2*w(120000,021000,000210,001020,110001,000021)+4*w(111000,011010,000030,110001,100101,010101)$   
 $+w(120000,020100,010020,001020,110001,000021)+w(120000,011100,002100,000120,110001,000021)-2*w(120000,010020,001020,020001,100101,100011)$   
 $+1/2*w(120000,003000,010200,000120,110001,000021)-1/2*w(120000,012000,001200,000120,110001,000021)-w(120000,011100,011010,000120,110001,000021)$   
 $+w(021000,012000,000300,100110,100011,001011)+4*w(120000,002010,000120,020001,100101,100011)-5/2*w(120000,020010,011010,000120,110001,000021)$   
 $-7/2*w(120000,020100,002010,000120,110001,000021)+w(120000,012000,010110,000120,110001,000021)+7/2*w(120000,021000,001110,000120,110001,000021)$   
 $-4*w(021000,010200,101010,001110,001020,010101)-w(120000,021000,010020,000120,110001,000021)-1/2*w(030000,002100,101010,000210,001020,010101)$   
 $+4*w(120000,030000,001020,000120,110001,000021)+4*w(201000,000210,101001,011001,100101,001101)+w(012000,010200,002010,100110,001110,010101)$   
 $+4*w(120000,011010,000030,020001,100101,100011)-10*w(111000,002100,000030,110001,100101,010101)-3/2*w(120000,020100,011010,000030,110001,000021)$   
 $+3/2*w(120000,021000,010110,000030,110001,000021)-6*w(010200,110010,101010,010020,011001,001101)+w(120000,030000,010020,000030,110001,000021)$   
 $-w(020100,001200,002010,200001,110001,000021)+4*w(020010,011010,010110,200001,110001,000021)-2*w(030000,101010,010110,001110,001020,010101)$   
 $+w(020100,002010,010110,200001,110001,000021)-w(201000,102000,011100,000201,010011,000111)+4*w(201000,100200,001110,010020,011001,010002)$   
 $-2*w(021000,001200,110010,001110,001020,010101)-4*w(201000,101100,000210,010020,011001,010002)+4*w(001020,200001,110001,020001,100101,100011)$   
 $+2*w(020100,002100,001110,200001,110001,000021)+w(020100,011010,001110,200001,110001,000021)+2*w(111000,002010,000120,110001,100101,010101)$   
 $+2*w(111000,021000,001200,000210,001020,010011)+6*w(200100,011100,011010,010101,100011,001011)-w(020100,011100,001020,200001,110001,000021)$   
 $-1/2*w(020100,020010,001020,200001,110001,000021)-1/2*w(020100,001200,200010,002010,020001,000021)-2*w(201000,000120,110001,011001,100101,001101)$   
 $-5/2*w(020100,100200,101010,002010,020001,000021)-1/2*w(120000,000300,101010,002010,020001,000021)-w(201000,111000,002100,000201,010011,000111)$   
 $+w(102000,000300,110010,010020,011001,001101)-2*w(030000,011010,100110,001110,001020,010101)+2*w(110100,110010,001110,101001,100011,010002)$   
 $+2*w(012000,001200,011010,100110,001110,010101)-4*w(110100,011100,100020,101001,100011,010002)+5*w(201000,010200,100020,010020,011001,010002)$   
 $+2*w(020100,101100,100020,001020,011001,010101)+4*w(110010,011010,000210,200001,011001,001101)+3*w(110100,020010,100020,101001,100011,010002)$   
 $-4*w(110100,101100,010020,101001,100011,010002)-6*w(011100,100020,200001,011001,100101,001101)-4*w(110100,001110,200001,020001,100011,001011)$   
 $+4*w(111000,011100,020010,011010,000120,000111)+4*w(200100,020010,011010,010101,100011,001011)-2*w(110100,002010,000210,200001,011001,001101)$   
 $+8*w(110100,110010,010020,101001,100011,010002)+4*w(111000,010020,001020,110001,100101,010101)-6*w(030000,002100,100110,001110,001020,010101)$   
 $-8*w(110010,010110,200001,101001,100011,010002)-8*w(110100,001110,200001,101001,100011,010002)-8*w(110100,010020,200001,101001,100011,010002)$   
 $-6*w(110010,100110,110001,101001,100011,010002)-6*w(110100,100020,110001,101001,100011,010002)-2*w(120000,101010,000210,001020,011001,010101)$   
 $-2*w(210000,000120,110001,101001,100011,010002)+14*w(110100,101010,100110,011001,100011,010002)+2*w(110100,200010,001110,011001,100011,010002)$   
 $+2*w(210000,100110,001110,011001,100011,010002)-2*w(210000,101010,000210,011001,100011,010002)-2*w(110100,101100,100020,011001,100011,010002)$   
 $+2*w(110100,110010,100020,011001,100011,010002)-4*w(210000,010110,100020,011001,100011,010002)+3*w(110100,200010,010020,011001,100011,010002)$   
 $-6*w(011010,100110,200001,011001,100101,001101)-6*w(210000,100110,010020,011001,100011,010002)-9/2*w(030000,100200,002010,001110,001020,010101)$

+2\*w(200100,001110,200001,002001,010101,100002)-8\*w(101100,011100,001200,110010,002001,000111)-3\*w(111000,100020,001020,020001,100101,010101)  
 +w(101100,001200,110010,020010,002001,000111)+4\*w(011100,110010,100110,002001,100101,001101)-6\*w(101100,011100,010200,101010,002001,000111)  
 -w(101100,010200,020010,101010,002001,000111)+5\*w(101100,011100,100200,011010,002001,000111)-6\*w(200100,020001,101001,100101,100011,001011)  
 -w(101100,100200,020010,011010,002001,000111)-4\*w(101100,011100,020010,100110,002001,000111)+2\*w(030000,001200,101010,100110,002001,000111)  
 +4\*w(210000,010200,011010,000030,011001,001101)-2\*w(102000,000300,001110,200001,011001,001101)+6\*w(101100,011100,110010,010110,002001,000111)  
 -2\*w(030000,101010,100110,010110,002001,000111)+3\*w(210000,011100,000120,020001,100011,001011)+2\*w(030000,101100,002010,000210,001020,010101)  
 -2\*w(030000,001200,200010,001110,002001,000111)+w(030000,100200,101010,001110,002001,000111)-4\*w(030000,101100,100110,001110,002001,000111)  
 -2\*w(030000,110010,100110,001110,002001,000111)-3\*w(012000,020010,002010,100110,000210,010101)-4\*w(030000,200010,010110,001110,002001,000111)  
 +2\*w(030000,002100,200010,000210,002001,000111)-w(030000,101100,101010,000210,002001,000111)+w(201000,011100,000210,100020,011001,010002)  
 +5/2\*w(110100,010200,020010,002010,001020,001101)+3\*w(030000,110010,101010,000210,002001,000111)-4\*w(021000,101100,010110,001110,001020,010101)  
 +5\*w(030000,200010,011010,000210,002001,000111)+5\*w(002100,101010,100020,020001,100101,010101)+2\*w(210000,020010,000120,020001,100011,001011)  
 -2\*w(201000,003000,110100,000201,010011,000111)+w(010200,002010,100110,200001,011001,001101)-w(201000,012000,101100,000201,010011,000111)  
 -w(012000,011100,002010,100110,000210,010101)+4\*w(021000,000300,110010,011010,100011,001011)-12\*w(200100,110001,011001,100101,100011,001011)  
 -5\*w(011100,100200,101010,002001,100101,001101)+2\*w(030000,200100,002010,000210,002001,000111)-2\*w(111000,010200,020010,001110,001020,010011)  
 -5/2\*w(201000,020010,000210,100020,011001,010002)-5\*w(201000,000300,101010,010020,011001,010002)+4\*w(030000,102000,100110,000210,002001,000111)  
 -2\*w(030000,201000,001110,000210,002001,000111)-4\*w(111000,012000,010200,011010,000120,000111)+9\*w(111000,021000,001200,011010,000120,000111)  
 +5\*w(201000,001200,100110,010020,011001,010002)+3\*w(011100,200010,100110,010020,011001,010002)+1/2\*w(030000,002100,100200,100020,002001,000111)  
 +1/2\*w(030000,101100,001200,100020,002001,000111)-w(030000,001200,110010,100020,002001,000111)-2\*w(200100,020100,002001,100101,100011,001011)  
 -w(030000,020100,101100,000030,100011,001011)-3/2\*w(030000,010200,101010,100020,002001,000111)-2\*w(021000,020010,100110,001110,001020,010101)  
 +1/2\*w(030000,100200,011010,100020,002001,000111)+5\*w(030000,011100,100110,100020,002001,000111)+w(102000,110100,010200,000030,011001,001101)  
 +2\*w(210000,020100,000030,020001,100011,001011)-1/2\*w(210000,003000,000300,100020,010011,010002)+2\*w(002100,020010,001020,200001,100101,010101)  
 -2\*w(110100,011100,101010,100020,010011,010002)-4\*w(110100,101100,011010,100020,010011,010002)+6\*w(201000,101100,001200,000120,011001,010002)  
 -7/2\*w(201000,102000,000300,000120,011001,010002)+2\*w(111000,020100,011100,002010,000120,000111)-4\*w(011100,020010,100110,110001,101001,000021)  
 +6\*w(110100,110010,011010,100020,010011,010002)-4\*w(012000,101100,000300,002010,001110,010101)+6\*w(210000,011010,010110,100020,010011,010002)  
 -2\*w(010200,020010,101010,100020,011001,001101)-2\*w(020100,002010,100110,100020,011001,010101)+2\*w(110100,200010,110001,002001,000201,001011)  
 -7/2\*w(030000,001200,002010,100110,001020,010101)-2\*w(110100,101100,101010,010020,010011,010002)-2\*w(110100,110010,101010,010020,010011,010002)  
 -2\*w(110100,200010,011010,010020,010011,010002)-2\*w(210000,011010,100110,010020,010011,010002)+4\*w(002100,011010,010020,200001,100101,010101)  
 -2\*w(210000,101010,010110,010020,010011,010002)-2\*w(111000,021000,010110,000210,001020,010011)-w(201000,010200,101010,000120,011001,010002)  
 +w(201000,100200,011010,000120,011001,010002)+6\*w(200010,020010,110001,010101,100011,001011)-8\*w(020100,110010,101001,100101,100011,001011)  
 -2\*w(020010,011010,100110,100020,011001,010101)-\6\*w(210000,020010,100020,010020,010011,010002)-1/2\*w(210000,002100,100200,001020,010011,010002)  
 -3/2\*w(030000,000300,101010,002010,001020,010101)-w(210000,101100,001200,001020,010011,010002)+1/2\*w(210000,102000,000300,001020,010011,010002)  
 +4\*w(110100,011100,200010,001020,010011,010002)+1/2\*w(102000,000300,020010,100020,011001,001101)+2\*w(210000,010200,101010,001020,010011,010002)



$-w(020100,101010,011010,100110,020001,000021)-w(020100,101100,002010,100110,020001,000021)-3*w(030000,110100,011100,000030,100011,001011)$   
 $+8*w(200100,011010,110001,010101,100011,001011)+2*w(002100,011010,001110,200001,100101,010101)-1/2*w(120000,001200,002010,100110,020001,000021)$   
 $+6*w(210000,100110,110001,002001,000201,001011)+9/2*w(012000,100200,001200,002010,001110,010101)-w(020100,110010,002010,100110,020001,000021)$   
 $-w(020100,200010,002010,010110,020001,000021)+4*w(011100,110010,010110,110001,101001,000021)-2*w(201000,011100,100110,000120,011001,010002)$   
 $+w(020100,002100,200010,001110,020001,000021)+5/2*w(101100,010200,020010,002010,001020,010101)+4*w(020100,101100,101010,001110,020001,000021)$   
 $+w(120000,001200,101010,001110,020001,000021)-8*w(111000,011100,010200,010020,001020,010011)-w(020100,110010,101010,001110,020001,000021)$   
 $-w(020100,200010,011010,001110,020001,000021)+4*w(201000,011010,000210,011001,100101,001101)+w(120000,100200,002010,001110,020001,000021)$   
 $+w(030000,110100,100020,010020,002001,000111)+w(011100,002100,200010,000120,020001,100002)+2*w(011100,110010,101010,000120,020001,100002)$   
 $+5*w(111000,020100,010110,001110,001020,010011)+3*w(201000,100110,010110,010020,011001,010002)-w(021000,002100,010200,100110,100011,001011)$   
 $+3/2*w(201000,001200,011010,000120,020001,100002)+4*w(102000,101100,010200,000120,011001,001101)+6*w(021000,110010,100110,010110,010011,001011)$   
 $-2*w(001200,020010,100110,200001,002001,010011)-1/2*w(021000,100200,002010,000120,110001,100002)-w(012000,002100,100200,002010,000210,010101)$   
 $+3*w(021000,002100,100110,000120,110001,100002)-w(021000,011010,100110,000120,110001,100002)-w(021000,101010,010110,000120,110001,100002)$   
 $+2*w(021000,101100,001110,000120,110001,100002)+2*w(021000,110010,001110,000120,110001,100002)-3/2*w(021000,102000,000210,000120,110001,100002)$   
 $+w(021000,011100,100020,000120,110001,100002)-1/2*w(021000,020010,100020,000120,110001,100002)+w(021000,101100,010020,000120,110001,100002)$   
 $-w(021000,110010,010020,000120,110001,100002)-w(021000,110100,001020,000120,110001,100002)-w(021000,002100,100200,000030,110001,100002)$   
 $+2*w(102000,011100,100200,000120,011001,001101)-2*w(021000,101100,001200,000030,110001,100002)+w(021000,102000,000300,000030,110001,100002)$   
 $-w(021000,010200,101010,000030,110001,100002)-3*w(012000,001200,101010,011010,000210,010101)-w(021000,100200,011010,000030,110001,100002)$   
 $+w(021000,011100,100110,000030,110001,100002)+w(021000,020010,100110,000030,110001,100002)+w(021000,101100,010110,000030,110001,100002)$   
 $+2*w(021000,110010,010110,000030,110001,100002)+w(021000,020100,100020,000030,110001,100002)+2*w(021000,110100,010020,000030,110001,100002)$   
 $+5*w(010200,200010,020010,001020,011001,001101)-2*w(100200,001200,101010,002010,020001,100002)+4*w(100200,011010,002010,100110,020001,100002)$   
 $-\sqrt{7}/6*w(012000,003000,000300,101010,000210,010101)-4*w(100200,101010,011010,001110,020001,100002)-7*w(100200,110010,002010,001110,020001,100002)$   
 $-1/2*w(100200,020010,002010,100020,020001,100002)-2*w(021000,100110,001110,100020,020001,100002)+2*w(021000,101010,000210,100020,020001,100002)$   
 $-2*w(100200,101010,011010,010020,020001,100002)-1/2*w(100200,110010,002010,010020,020001,100002)-1/2*w(021000,100110,100020,010020,020001,100002)$   
 $-2*w(102000,110100,000300,001020,011001,001101)+2*w(100200,020010,101010,001020,020001,100002)-5*w(100200,110010,011010,001020,020001,100002)$   
 $+1/2*w(021000,200010,000210,001020,020001,100002)+5/2*w(021000,100200,100020,001020,020001,100002)-1/2*w(021000,200010,001110,000120,020001,100002)$   
 $-5/2*w(021000,101100,100020,000120,020001,100002)+w(021000,110010,100020,000120,020001,100002)+4*w(012000,002100,001200,101010,000210,010101)$   
 $+1/4*w(021000,200010,010020,000120,020001,100002)+1/4*w(021000,200100,001020,000120,020001,100002)-3*w(021000,110010,100110,000030,020001,100002)$   
 $-w(102000,100200,010200,001020,011001,001101)-1/2*w(021000,200010,010110,000030,020001,100002)-5/2*w(021000,110100,100020,000030,020001,100002)$   
 $-1/2*w(021000,200100,010020,000030,020001,100002)-3*w(100200,002010,001110,200001,020001,100002)-3/4*w(100200,002010,010020,200001,020001,100002)$   
 $-3*w(100200,011010,001020,200001,020001,100002)+19/4*w(021000,100020,000120,200001,020001,100002)-3/2*w(100200,002010,100020,110001,020001,100002)$   
 $-6*w(100200,101010,001020,110001,020001,100002)+3*w(100110,001020,200001,110001,020001,100002)-2*w(012000,011010,100110,010110,001110,010101)$   
 $-w(100200,010200,011010,002010,101001,100002)+w(021000,000300,002010,100110,101001,100002)+2*w(100200,020010,002010,010110,101001,100002)$

$-w(102000,110100,000210,010020,011001,001101)+2*w(021000,000300,101010,001110,101001,100002)-4*w(100200,020010,011010,001110,101001,100002)$   
 $-2*w(021000,001200,101010,000210,101001,100002)-w(021000,100200,002010,000210,101001,100002)+w(021000,002100,100110,000210,101001,100002)$   
 $-2*w(021000,011010,100110,000210,101001,100002)-2*w(021000,101010,010110,000210,101001,100002)+2*w(021000,101100,001110,000210,101001,100002)$   
 $-2*w(021000,110010,001110,000210,101001,100002)-4*w(012000,002100,100110,010110,001110,010101)+3*w(021000,000300,011010,100020,101001,100002)$   
 $-3*w(021000,001200,010110,100020,101001,100002)-w(021000,010200,001110,100020,101001,100002)+w(021000,011100,000210,100020,101001,100002)$   
 $-w(021000,020010,000210,100020,101001,100002)-6*w(210000,011100,010110,000030,011001,001101)-3*w(200100,002100,100110,011001,001101,100002)$   
 $+2*w(021000,011100,100110,001110,001020,010101)-4*w(210000,020010,010110,000030,011001,001101)+3*w(200010,020010,100110,011001,001101,100002)$   
 $+4*w(200100,011010,100110,011001,001101,100002)-3/2*w(111000,020100,002100,000210,001020,010011)+8*w(200010,110010,010110,011001,001101,100002)$   
 $+2*w(021000,000300,101010,010020,101001,100002)-5/2*w(012000,100200,000210,200001,002001,010011)+3*w(102000,101100,020010,000210,010011,100002)$   
 $-2*w(021000,001200,100110,010020,101001,100002)-w(021000,100110,010110,010020,101001,100002)+2*w(001200,110010,100110,110001,002001,010011)$   
 $-2*w(012000,100200,002010,010110,001110,010101)+2*w(200100,101010,010110,011001,001101,100002)-2*w(021000,100200,001110,010020,101001,100002)$   
 $+2*w(021000,101100,000210,010020,101001,100002)-4*w(102000,020100,101010,000210,010011,100002)-4*w(201000,100200,110010,020001,000021,001002)$   
 $+w(102000,010200,100110,010020,011001,001101)-w(201000,200100,010110,020001,000021,001002)-3*w(201000,020100,100200,101001,000021,001002)$   
 $+6*w(102000,011100,100110,000210,011001,001101)+7*w(201000,000300,011010,020001,101001,000021)+3*w(201000,020100,100110,000030,011001,010002)$   
 $-3*w(120000,110010,020010,000030,020001,000021)+4*w(120000,020100,101010,000030,020001,000021)+3/2*w(120000,110100,011010,000030,020001,000021)$   
 $-4*w(120000,021000,100110,000030,020001,000021)-6*w(020100,101010,010020,011001,100101,100011)-3/2*w(120000,111000,010110,000030,020001,000021)$   
 $-3*w(110100,011100,010200,002010,001020,001101)-8/3*w(120000,030000,100020,000030,020001,000021)-w(021000,012000,000210,100020,010020,010101)$   
 $-6*w(110100,010110,001020,200001,011001,001101)-3*w(020010,011010,100110,200001,020001,000021)-2*w(020100,002010,100110,200001,020001,000021)$   
 $+4*w(120000,001110,010020,011001,100101,100011)-3*w(020010,101010,010110,200001,020001,000021)-2*w(020100,101010,001110,200001,020001,000021)$   
 $-1/2*w(030000,003000,000210,100020,010020,010101)-4*w(201000,000300,002010,011001,100101,001101)+3*w(201000,110100,010110,000030,011001,010002)$   
 $+2*w(201000,001110,000210,200001,011001,010002)+2*w(012000,000300,101010,002010,010110,010101)-7*w(111000,020100,010110,010020,001020,010011)$   
 $+8*w(020100,200001,101001,100101,100011,001011)-w(102000,100200,011010,000210,011001,001101)-3*w(021000,002100,100200,010110,100011,001011)$   
 $-3*w(020100,101100,001020,011001,100101,100011)-1/2*w(020100,101010,010020,200001,020001,000021)-w(210000,002100,011010,100101,000201,001011)$   
 $+2*w(120000,100020,000030,020001,101001,010101)+w(011100,100110,100020,200001,011001,010002)+3*w(111000,012000,001200,000030,100101,010101)$   
 $+2*w(011100,002100,110010,200001,000201,001011)+5/2*w(020100,101100,001020,200001,020001,000021)-w(111000,011100,002100,001200,000120,010011)$   
 $-2*w(120000,001200,001020,011001,100101,100011)+w(020100,110010,001020,200001,020001,000021)-2*w(021000,020010,001110,100020,010020,010101)$   
 $-2*w(201000,000210,010020,200001,011001,010002)-2*w(201000,000300,001020,200001,011001,010002)+6*w(111000,012000,011100,010110,000120,000111)$   
 $+2*w(200100,011100,101001,010101,100011,001011)-7*w(201000,001200,010110,020001,101001,000021)+2*w(201000,001200,000120,200001,011001,010002)$   
 $+w(011100,200010,000120,200001,011001,010002)-5*w(020100,110010,001020,011001,100101,100011)+w(030000,011010,001110,100020,010020,010101)$   
 $-4*w(020010,101010,100110,110001,020001,000021)+3*w(020100,200010,001020,110001,020001,000021)+2*w(210000,110010,000120,011001,100011,010002)$   
 $+2*w(120000,100110,001110,001020,011001,010101)-4*w(110010,100110,200001,011001,100011,010002)-w(201000,100200,001200,001020,011001,010002)$   
 $+4*w(111000,001110,001020,110001,100101,010101)+w(201000,101100,000300,001020,011001,010002)+2*w(021000,101100,001200,001110,001020,010101)$

$-1/2*w(110100,001200,200010,002001,100011,010002)-w(012000,003000,000300,100110,001110,010101)+2*w(110100,101100,100110,002001,100011,010002)$   
 $-6*w(110100,110010,100110,002001,100011,010002)+w(110100,200010,010110,002001,100011,010002)-4*w(011100,100200,200010,001020,011001,010002)$   
 $+2*w(210000,110010,000210,002001,100011,010002)-w(210000,010200,100020,002001,100011,010002)-3*w(210000,100200,010020,002001,100011,010002)$   
 $+2*w(030000,001200,101010,001110,001020,010101)-2*w(110100,100110,200001,002001,100011,010002)-3/2*w(210000,000210,200001,002001,100011,010002)$   
 $-4*w(110100,002100,101010,100101,100011,010002)-2*w(110010,020010,101010,100101,100011,010002)+2*w(110100,101010,011010,100101,100011,010002)$   
 $-4*w(110100,101100,002010,100101,100011,010002)-4*w(002100,110010,001020,110001,100101,010101)-2*w(110100,110010,002010,100101,100011,010002)$   
 $-12*w(020100,101010,100110,001020,011001,010101)+8*w(110010,011010,200001,100101,100011,010002)+2*w(101100,011100,020010,001110,001020,010101)$   
 $+8*w(110100,002010,200001,100101,100011,010002)+6*w(110010,101010,110001,100101,100011,010002)+2*w(210000,001020,110001,100101,100011,010002)$   
 $+6*w(110100,101010,101001,100101,100011,010002)+6*w(012000,002100,001200,100110,001110,010101)-8*w(011100,010200,101010,110001,101001,000021)$   
 $-2*w(210000,010020,101001,100101,100011,010002)-14*w(110010,200001,101001,100101,100011,010002)-10*w(002100,101010,010020,110001,100101,010101)$   
 $+2*w(210000,100020,011001,100101,100011,010002)+5*w(110100,200010,002001,100101,100011,010002)+3*w(201000,010200,100110,001020,011001,010002)$   
 $+2*w(210000,100110,002001,100101,100011,010002)-2*w(110100,200010,002010,010101,100011,010002)+2*w(111000,011100,020010,000210,001020,010011)$   
 $+2*w(210000,002010,100110,010101,100011,010002)+2*w(210000,101010,001110,010101,100011,010002)+2*w(021000,011010,100110,010110,001020,010101)$   
 $+4*w(210000,011010,100020,010101,100011,010002)+6*w(210000,101010,010020,010101,100011,010002)-5/2*w(102000,020100,000210,100020,011001,001101)$   
 $-2*w(210000,110010,001020,010101,100011,010002)-2*w(030000,002010,100110,010110,001020,010101)+4*w(110010,101010,200001,010101,100011,010002)$   
 $-2*w(201000,011100,000120,011001,100101,001101)+2*w(210000,100020,101001,010101,100011,010002)+w(110100,002100,200010,001101,100011,010002)$   
 $-2*w(110100,101100,101010,001101,100011,010002)+6*w(110100,110010,101010,001101,100011,010002)+3*w(020100,101010,100020,010020,011001,010101)$   
 $-w(110100,200010,011010,001101,100011,010002)-4*w(002100,011010,100020,110001,100101,010101)-3*w(001200,110010,020010,002010,001110,010101)$   
 $-4*w(210000,110010,001110,001101,100011,010002)+2*w(210000,011100,100020,001101,100011,010002)-4*w(101100,020010,011010,010110,001020,010101)$   
 $+6*w(210000,101100,010020,001101,100011,010002)-4*w(020010,101010,100110,010020,011001,010101)+2*w(110100,101010,200001,001101,100011,010002)$   
 $+3*w(210000,001110,200001,001101,100011,010002)+4*w(201000,010200,001020,011001,100101,001101)+5*w(110100,200010,101001,001101,100011,010002)$   
 $+2*w(210000,100110,101001,001101,100011,010002)+2*w(210000,101010,100101,001101,100011,010002)-w(102000,010200,010110,100020,011001,001101)$   
 $+2*w(210000,110010,002010,000201,100011,010002)-6*w(101100,011100,011010,010110,001020,010101)-w(210000,012000,100020,000201,100011,010002)$   
 $-3*w(210000,102000,010020,000201,100011,010002)-3/2*w(210000,002010,200001,000201,100011,010002)-2*w(210000,101010,101001,000201,100011,010002)$   
 $+w(110100,001200,200010,002010,010011,010002)-4*w(110100,100200,101010,002010,010011,010002)+w(210000,000300,101010,002010,010011,010002)$   
 $+6*w(110010,020010,101010,100110,010011,010002)+2*w(110100,101010,011010,100110,010011,010002)+2*w(021000,100200,002010,010110,001020,010101)$   
 $-4*w(110100,101100,002010,100110,010011,010002)+w(210000,001200,002010,100110,010011,010002)+w(110100,200010,002010,010110,010011,010002)$   
 $-2*w(020100,101010,001110,100020,011001,010101)-2*w(210000,002010,100110,010110,010011,010002)+2*w(200100,020100,002010,010101,100011,001011)$   
 $-2*w(110100,002100,200010,001110,010011,010002)+4*w(110100,101100,101010,001110,010011,010002)-2*w(210000,001200,101010,001110,010011,010002)$   
 $-4*w(002100,002010,100110,110001,100101,010101)+w(110100,200010,011010,001110,010011,010002)-w(210000,100200,002010,001110,010011,010002)$   
 $+2*w(210000,002100,100110,001110,010011,010002)+2*w(010200,110010,011010,100020,011001,001101)-2*w(210000,011010,100110,001110,010011,010002)$   
 $+4*w(011100,200010,010020,011001,100101,001101)+2*w(210000,101010,010110,001110,010011,010002)+w(210000,002100,101010,000210,010011,010002)$

$-2*w(210000,101010,011010,000210,010011,010002)+w(210000,101100,002010,000210,010011,010002)+w(210000,100200,010110,001020,011001,010002)$   
 $-3*w(201000,110100,000210,001020,011001,010002)-3*w(111000,020100,011010,000210,001020,010011)+8*w(101100,011100,002100,010110,001020,010101)$   
 $-w(210000,003000,100110,000210,010011,010002)-w(210000,102000,001110,000210,010011,010002)-2*w(020010,101010,010110,100020,011001,010101)$   
 $+2*w(110100,101100,002100,100020,010011,010002)+3/2*w(210000,002100,001200,100020,010011,010002)-4*w(110100,020100,001200,002010,001020,001101)$   
 $-4*w(201000,012000,110010,000201,010011,000111)+6*w(011100,100200,011010,110001,101001,000021)+4*w(200100,002100,110001,010101,100011,001011)$   
 $+5/2*w(201000,002100,100200,000120,011001,010002)-6*w(021000,001200,101010,010110,001020,010101)-2*w(102000,110100,020010,000120,010011,100002)$   
 $-4*w(012000,100200,002010,010110,100101,010011)-6*w(012000,002100,100110,010110,100101,010011)-2*w(102000,110100,020100,000030,010011,100002)$   
 $+4*w(012000,011010,100110,010110,100101,010011)+3/2*w(102000,000300,011010,200001,010011,100002)+5*w(012000,002100,100200,001110,100101,010011)$   
 $+8*w(012000,101100,001200,001110,100101,010011)-3*w(010200,101010,011010,200001,010011,100002)-8*w(010200,110010,002010,200001,010011,100002)$   
 $-3/2*w(102000,001200,010110,200001,010011,100002)-3*w(102000,010200,001110,200001,010011,100002)+3*w(102000,011100,000210,200001,010011,100002)$   
 $-3/2*w(102000,020010,000210,200001,010011,100002)-2*w(012000,100200,011010,001110,100101,010011)+2*w(102000,011010,100110,000210,110001,010002)$   
 $-w(001200,200010,100110,020001,002001,010011)-w(021000,110010,000210,010020,101001,100002)+w(021000,010200,100020,010020,101001,100002)$   
 $-2*w(012000,002100,000300,101010,100101,010011)+2*w(102000,011100,000300,100020,011001,001101)-2*w(102000,110100,011010,000210,010011,100002)$   
 $+2*w(001200,020010,101010,011010,001110,010101)-7*w(102000,011100,010200,100020,010011,100002)-3*w(111000,020100,001200,010020,001020,010011)$   
 $-1/2*w(201000,020100,011010,010110,100020,000003)+w(201000,020100,011100,001110,100020,000003)+1/2*w(201000,021000,010200,001110,100020,000003)$   
 $-1/2*w(201000,020100,020010,001110,100020,000003)-2*w(002100,002010,010110,200001,100101,010101)+1/4*w(201000,012000,020100,000210,100020,000003)$   
 $-1/2*w(201000,021000,011100,000210,100020,000003)+1/2*w(201000,021000,020010,000210,100020,000003)-3*w(021000,003000,000300,100110,001020,010101)$   
 $+w(002100,001200,002010,200001,100101,010101)-w(201000,002100,010200,110010,010020,000003)-2*w(201000,011100,001200,110010,010020,000003)$   
 $+5*w(102000,010200,001200,100020,011001,001101)+w(201000,012000,000300,110010,010020,000003)+3/4*w(201000,002100,100200,020010,010020,000003)$   
 $+4*w(012000,000300,101010,011010,001110,010101)+3/2*w(201000,101100,001200,020010,010020,000003)-3/4*w(201000,102000,000300,020010,010020,000003)$   
 $+9*w(021000,002100,001200,100110,001020,010101)+3*w(201000,011100,010200,101010,010020,000003)+w(201000,020100,001200,101010,010020,000003)$   
 $-w(201000,021000,000300,101010,010020,000003)-3/2*w(201000,010200,020010,101010,010020,000003)-2*w(201000,011100,100200,011010,010020,000003)$   
 $+2*w(111000,021000,010020,000030,100101,010101)-2*w(201000,101100,010200,011010,010020,000003)-2*w(201000,101100,010110,000120,011001,010002)$   
 $-w(120000,002100,100110,001110,020001,000021)-1/2*w(120000,002100,101010,000210,020001,000021)+6*w(102000,110100,001110,000210,011001,001101)$   
 $-15/2*w(111000,021000,010200,002010,000120,000111)+2*w(111000,020100,020010,002010,000120,000111)+2*w(021000,000300,110010,002010,001020,010101)$   
 $-5*w(201000,110010,010110,000120,011001,010002)+w(012000,002100,000300,101010,001110,010101)-w(120000,101100,002010,000210,020001,000021)$   
 $+2*w(111000,021000,001110,000030,100101,010101)+1/2*w(120000,003000,100110,000210,020001,000021)+w(120000,102000,001110,000210,020001,000021)$   
 $-1/2*w(020100,101100,002100,100020,020001,000021)-3*w(101100,011100,010200,002010,001020,010101)+5/2*w(120000,002100,001200,100020,020001,000021)$   
 $-5/6*w(120000,003000,000300,100020,020001,000021)+1/2*w(020100,011100,101010,100020,020001,000021)+w(020100,020010,101010,100020,020001,000021)$   
 $-w(020100,101100,011010,100020,020001,000021)-10*w(110100,001110,010020,200001,011001,001101)+4*w(102000,110010,010110,000210,011001,001101)$   
 $-7/2*w(020100,110010,011010,100020,020001,000021)-6*w(110100,001200,001020,200001,011001,001101)+3*w(111000,021000,000300,010020,001020,010011)$   
 $+3*w(201000,111000,000210,000120,011001,010002)-2*w(021000,101100,000300,002010,001020,010101)-7/2*w(120000,010200,002010,100020,020001,000021)$

+7\*w(120000,011010,010110,100020,020001,000021)+7\*w(120000,011100,001110,100020,020001,000021)+3\*w(101100,001200,020010,011010,001020,010101)  
-\7/2\*w(120000,012000,000210,100020,020001,000021)-2\*w(111000,012000,010110,000030,100101,010101)+4\*w(012000,001200,002010,100110,010110,010101)  
+1/2\*w(020100,101100,101010,010020,020001,000021)-2\*w(201000,010110,001110,011001,100101,001101)+2\*w(200010,110010,020001,010101,100011,001011)  
-5/2\*w(201000,020100,100020,000120,011001,010002)+3\*w(201000,110100,010020,000120,011001,010002)+5/2\*w(020100,110010,101010,010020,020001,000021)  
+3\*w(201000,102000,020010,000201,010011,000111)+4\*w(201000,011100,100200,000030,011001,010002)+4\*w(201000,101100,010200,000030,011001,010002)  
+2\*w(210000,100200,101001,002001,000201,001011)-8\*w(120000,010110,101001,100101,100011,001011)+5/2\*w(020100,200010,011010,010020,020001,000021)  
+5/4\*w(120000,100200,002010,010020,020001,000021)+w(021000,100200,001200,002010,001020,010101)+22\*w(020010,010020,110001,101001,100101,100011)  
-6\*w(111000,003000,020100,010110,000120,000111)-w(011100,001200,200010,020001,101001,000021)+11/2\*w(120000,011010,100110,010020,020001,000021)  
+4\*w(102000,101100,010110,000210,011001,001101)+11/2\*w(120000,101010,010110,010020,020001,000021)-4\*w(101100,011100,001200,011010,001020,010101)  
-5/2\*w(120000,101100,001110,010020,020001,000021)-6\*w(021000,010200,011010,100110,100011,001011)+22\*w(020100,001020,110001,101001,100101,100011)  
-2\*w(111000,020100,002010,000030,100101,010101)+5/4\*w(120000,102000,000210,010020,020001,000021)+5\*w(201000,110100,001200,000030,011001,010002)  
-5\*w(201000,111000,000300,000030,011001,010002)+2\*w(120000,020010,100020,010020,020001,000021)-2\*w(201000,021000,101010,000201,010011,000111)  
+1/4\*w(120000,002100,100200,001020,020001,000021)+8\*w(011100,200010,001110,011001,100101,001101)+1/2\*w(120000,101100,001200,001020,020001,000021)  
-6\*w(020010,100020,020001,101001,100101,100011)-1/4\*w(120000,102000,000300,001020,020001,000021)+2\*w(300000,001110,020001,010101,100011,001011)  
+6\*w(111000,010200,020010,010020,001020,010011)-5\*w(201000,010200,110010,000030,011001,010002)-7/2\*w(020100,011100,200010,001020,020001,000021)  
+2\*w(001200,110010,011010,002010,010110,010101)+w(020100,200010,020010,001020,020001,000021)-7/2\*w(120000,010200,101010,001020,020001,000021)  
+4\*w(101100,002100,010200,011010,001020,010101)-w(120000,100200,011010,001020,020001,000021)+6\*w(021000,000300,101010,011010,001020,010101)  
+7/2\*w(120000,011100,100110,001020,020001,000021)+w(120000,020010,100110,001020,020001,000021)+w(120000,101100,010110,001020,020001,000021)  
+2\*w(111000,020010,011010,000030,100101,010101)+7/2\*w(120000,110010,010110,001020,020001,000021)+1/2\*w(120000,110100,001110,001020,020001,000021)  
-6\*w(020100,002010,100110,011001,100101,100011)-1/2\*w(120000,111000,000210,001020,020001,000021)+w(120000,110100,010020,001020,020001,000021)  
+w(102000,020010,100110,000210,011001,001101)-1/2\*w(120000,101100,002100,000120,020001,000021)-1/4\*w(120000,003000,100200,000120,020001,000021)  
+8\*w(201000,001200,001110,011001,100101,001101)-4\*w(020010,101010,010110,011001,100101,100011)+1/4\*w(120000,102000,001200,000120,020001,000021)  
+2\*w(101100,002100,001200,020010,001020,010101)+7/2\*w(120000,011100,101010,000120,020001,000021)-w(210000,003000,001200,100101,000201,001011)  
-w(120000,020010,101010,000120,020001,000021)+2\*w(020100,101010,001110,011001,100101,100011)+w(120000,101100,011010,000120,020001,000021)  
-7/2\*w(120000,110010,011010,000120,020001,000021)-1/2\*w(120000,110100,002010,000120,020001,000021)-7/2\*w(120000,012000,100110,000120,020001,000021)  
+5\*w(300000,010020,020001,010101,100011,001011)+4\*w(120000,002010,000210,011001,100101,100011)-w(120000,102000,010110,000120,020001,000021)  
+2\*w(111000,011100,011010,000030,100101,010101)+1/2\*w(120000,111000,001110,000120,020001,000021)-w(120000,111000,010020,000120,020001,000021)  
-1/2\*w(120000,101100,011100,000030,020001,000021)+2\*w(020100,002100,100020,011001,100101,100011)-\4\*w(011100,101010,100110,011001,100101,001101)  
+13\*w(101100,011100,002100,001200,001020,010101)+3\*w(001200,020010,101010,002010,010110,010101)-8\*w(201000,111000,011010,000201,010011,000111)  
-1/4\*w(120000,012000,100200,000030,020001,000021)+1/4\*w(120000,102000,010200,000030,020001,000021)-4\*w(020100,011010,100020,011001,100101,100011)  
-2\*w(011100,100200,101010,020001,101001,000021)+3\*w(120000,101010,000120,110001,020001,000021)-3\*w(111000,003000,010200,000030,100101,010101)  
+3\*w(120000,110010,000030,110001,020001,000021)+3/2\*w(020010,100020,200001,110001,020001,000021)+9/2\*w(120000,000030,200001,110001,020001,000021)

$+2*w(120000,011010,000120,011001,100101,100011)-5*w(102000,001200,110010,000210,011001,001101)+w(030000,002100,001110,100020,010020,010101)$   
 $-2*w(020100,101100,002100,001200,101001,000021)-w(111000,003000,010200,001200,000120,010011)+w(030000,021000,100200,000030,100011,001011)$   
 $+2*w(021000,011100,001110,100020,010020,010101)-2*w(011100,200010,010110,020001,101001,000021)-7*w(201000,010200,001110,020001,101001,000021)$   
 $+w(201000,000210,100020,110001,011001,010002)-4*w(200100,020010,101001,010101,100011,001011)-3*w(020100,002100,001200,110010,101001,000021)$   
 $-7/2*w(020100,002100,010200,101010,101001,000021)-2*w(210000,011100,002010,100101,000201,001011)-6*w(021000,101100,001200,010110,100011,001011)$   
 $+2*w(120000,011100,000030,011001,100101,100011)-6*w(020100,011100,001200,101010,101001,000021)-6*w(111000,011100,002100,000030,100101,010101)$   
 $-2*w(020100,001200,020010,101010,101001,000021)-2*w(020100,002100,100200,011010,101001,000021)+4*w(011100,100020,110001,101001,100101,001101)$   
 $-2*w(120000,020010,000030,011001,100101,100011)-5*w(020100,001200,110010,011010,101001,000021)-3*w(020100,010200,101010,011010,101001,000021)$   
 $+7/2*w(020100,011100,100200,002010,101001,000021)+2*w(020100,101100,010200,002010,101001,000021)-2*w(120000,010200,001200,002010,101001,000021)$   
 $+2*w(120000,011100,000300,002010,101001,000021)-5*w(020100,010200,110010,002010,101001,000021)+w(030000,002010,010110,100020,010020,010101)$   
 $+1/2*w(020100,100200,020010,002010,101001,000021)-1/2*w(120000,000300,020010,002010,101001,000021)+6*w(020100,011100,002100,100110,101001,000021)$   
 $+2*w(020100,002100,020010,100110,101001,000021)-w(021000,011010,010110,100020,010020,010101)-4*w(020100,011100,011010,100110,101001,000021)$   
 $-4*w(020100,101100,002100,010110,101001,000021)+w(102000,101100,001200,000210,011001,001101)-3*w(120000,002100,001200,010110,101001,000021)$   
 $+w(120000,003000,000300,010110,101001,000021)-2*w(020010,100020,110001,011001,100101,100011)+4*w(011010,100110,110001,101001,100101,001101)$   
 $+5*w(020100,002100,110010,010110,101001,000021)+4*w(020100,011100,101010,010110,101001,000021)+5*w(111000,021000,001020,000120,100101,010101)$   
 $-\backslash 5*w(020100,020010,101010,010110,101001,000021)-4*w(011100,110010,011010,200001,000201,001011)+w(111000,003000,011100,000300,000120,010011)$   
 $-w(201000,100110,000120,110001,011001,010002)+2*w(201000,100200,000030,110001,011001,010002)+4*w(020100,101100,011010,010110,101001,000021)$   
 $-1/2*w(030000,001200,002010,100020,010020,010101)+2*w(201000,002100,001200,110001,000201,001011)+2*w(120000,000030,110001,011001,100101,100011)$   
 $-2*w(020100,110010,011010,010110,101001,000021)+3*w(120000,010200,002010,010110,101001,000021)+2*w(020100,101100,011100,001110,101001,000021)$   
 $-2*w(120000,002100,010200,001110,101001,000021)+4*w(020010,100110,101001,011001,100101,100011)-3*w(201000,100110,000210,101001,011001,010002)$   
 $+2*w(201000,000300,100020,101001,011001,010002)-2*w(021000,002100,010110,100020,010020,010101)-9*w(111000,021000,002100,010110,000120,000111)$   
 $-2*w(111000,012000,010020,000120,100101,010101)-2*w(120000,012000,000300,001110,101001,000021)+6*w(020100,011100,110010,001110,101001,000021)$   
 $+6*w(020100,100020,101001,011001,100101,100011)+3/4*w(201000,012000,000210,000120,020001,100002)+5/2*w(102000,002100,100200,000210,011001,001101)$   
 $+3*w(021000,102000,000300,010110,100011,001011)-5/2*w(012000,001200,000300,101010,002010,010101)+2*w(120000,000120,101001,011001,100101,100011)$   
 $+7*w(201000,011100,000210,020001,101001,000021)+5*w(201000,100200,000120,101001,011001,010002)+w(111000,012000,002100,000300,000120,010011)$   
 $-w(201000,001200,000300,101010,002001,010002)-1/2*w(011100,000300,200010,101010,002001,010002)+4*w(020100,001200,101010,002001,100101,100011)$   
 $-1/2*w(201000,011100,010020,000120,020001,100002)+1/4*w(201000,020010,010020,000120,020001,100002)+1/4*w(201000,020100,001020,000120,020001,100002)$   
 $-3/2*w(210000,012000,101010,000120,000201,010002)+7/2*w(210000,102000,011010,000120,000201,010002)-1/2*w(210000,111000,002010,000120,000201,010002)$   
 $+3/2*w(210000,003000,110100,000030,000201,010002)-7/2*w(210000,012000,101100,000030,000201,010002)-7/2*w(210000,102000,011100,000030,000201,010002)$   
 $+3/2*w(210000,111000,002100,000030,000201,010002)+w(210000,012000,110010,000030,000201,010002)+2*w(111000,012000,001110,000120,100101,010101)$   
 $-6*w(200100,110001,101001,010101,100011,001011)-3*w(210000,021000,101010,000030,000201,010002)-w(021000,010200,002010,100020,010020,010101)$   
 $+1/2*w(210000,120000,002010,000030,000201,010002)+5/2*w(110100,101010,002010,200001,000201,010002)+4*w(210000,002010,001110,200001,000201,010002)$

$+1/2*w(21000,002010,010020,200001,000201,010002)+4*w(020100,200010,011001,100101,100011,001011)-2*w(102000,100200,010110,001110,011001,001101)$   
 $+6*w(110100,002100,000120,200001,011001,001101)+1/2*w(210000,002100,001020,200001,000201,010002)+4*w(120000,010020,000030,110001,101001,010101)$   
 $+4*w(210000,011010,001020,200001,000201,010002)-1/2*w(210000,003000,000120,200001,000201,010002)-4*w(201000,020010,000210,020001,101001,000021)$   
 $+7/4*w(201000,100200,000300,002010,002001,010002)+1/2*w(201000,002100,000300,100110,002001,010002)-1/2*w(210000,012000,000030,200001,000201,010002)$   
 $+w(011100,002100,200010,110001,000201,001011)+3*w(001200,100110,200001,011001,002001,100101)-3*w(210000,002010,100020,110001,000201,010002)$   
 $+4*w(210000,020010,002010,100101,000201,001011)-3/2*w(111000,002100,001200,020010,000120,010011)+1/2*w(011100,001200,200010,100110,002001,010002)$   
 $+2*w(011100,100200,101010,100110,002001,010002)+2*w(200100,101100,011001,010101,100011,001011)-3*w(210000,102000,000030,110001,000201,010002)$   
 $-4*w(111000,012000,020010,010110,000120,000111)+21*w(111000,021000,011010,010110,000120,000111)+3/2*w(110100,200010,002010,101001,000201,010002)$   
 $+2*w(021000,001200,011010,100020,010020,010101)+2*w(210000,101010,001110,101001,000201,010002)-w(210000,002100,100020,101001,000201,010002)$   
 $+2*w(210000,011010,100020,101001,000201,010002)-4*w(201000,010200,010020,020001,101001,000021)+6*w(120000,001110,000030,110001,101001,010101)$   
 $+2*w(210000,110010,001020,101001,000201,010002)-3*w(210000,102000,000120,101001,000201,010002)+2*w(201000,000300,011010,100110,002001,010002)$   
 $-2*w(110010,101010,200001,101001,000201,010002)+5*w(101100,020010,011010,001110,010020,010101)-3*w(210000,001020,200001,101001,000201,010002)$   
 $+4*w(210000,101010,100020,011001,000201,010002)-2*w(011100,110010,101010,110001,000201,001011)+w(210000,200010,001020,011001,000201,010002)$   
 $+5*w(201000,012000,200001,000201,010011,000111)-2*w(201000,102000,110001,000201,010011,000111)-5/2*w(201000,000300,101010,010110,002001,010002)$   
 $+9/2*w(201000,001200,100110,010110,002001,010002)+2*w(210000,201000,000030,011001,000201,010002)+5*w(201000,020100,000120,020001,101001,000021)$   
 $-6*w(011100,100110,200001,020001,101001,000021)-2*w(001200,200010,010110,011001,002001,100101)-1/2*w(021000,003000,000300,100020,010020,010101)$   
 $-w(210000,200010,001110,002001,000201,010002)+4*w(210000,101100,100020,002001,000201,010002)+2*w(021000,011100,100110,000120,101001,100002)$   
 $+w(021000,020010,100110,000120,101001,100002)+6*w(021000,101100,010110,000120,101001,100002)-w(021000,110010,010110,000120,101001,100002)$   
 $+2*w(021000,110100,001110,000120,101001,100002)+3*w(102000,011100,100200,010020,010011,100002)+3*w(102000,101100,010200,010020,010011,100002)$   
 $+2*w(102000,110100,001200,010020,010011,100002)+w(012000,002100,001200,100110,100101,010011)-2*w(012000,100200,002010,010110,110001,000111)$   
 $-2*w(102000,020100,100110,010020,010011,100002)+w(012000,003000,000300,100110,100101,010011)-4*w(001200,110010,100110,011001,002001,100101)$   
 $-7/2*w(102000,020100,100200,001020,010011,100002)-8*w(012000,001200,011010,100110,100101,010011)+w(012000,010200,002010,100110,100101,010011)$   
 $+7*w(102000,020100,101100,000120,010011,100002)-4*w(102000,110100,011100,000120,010011,100002)+4*w(012000,001200,101010,010110,100101,010011)$   
 $+4*w(011100,200010,011010,110001,000201,001011)-8*w(020100,101010,010110,002001,100101,100011)+w(201000,011100,001200,000030,020001,100002)$   
 $-\frac{1}{2}*w(201000,012000,000300,000030,020001,100002)+2*w(300000,010110,011001,010101,100011,001011)-2*w(111000,011100,001200,011010,000120,010011)$   
 $+4*w(201000,020100,002100,100011,010011,000111)-10*w(110010,100110,001110,110001,011001,001101)-4*w(020100,101100,001110,002001,100101,100011)$   
 $+4*w(111000,012000,020100,001110,000120,000111)-w(201000,002100,010200,001200,011001,000021)-2*w(120000,001200,001110,002001,100101,100011)$   
 $+2*w(201000,010200,002010,110001,000201,001011)-w(210000,012000,001110,100101,000201,001011)+2*w(111000,012000,000300,011010,000120,010011)$   
 $-6*w(020100,110010,001110,002001,100101,100011)-12*w(200100,200001,011001,010101,100011,001011)-4*w(201000,011100,002100,000300,011001,000021)$   
 $-w(201000,003000,010200,000300,011001,000021)+3*w(030000,111000,010200,000030,100011,001011)-6*w(120000,010110,001110,002001,100101,100011)$   
 $+1/2*w(201000,010200,011010,000030,020001,100002)-9/2*w(021000,002100,101010,000210,010020,010101)+w(010200,200010,002010,010110,011001,001101)$   
 $+2*w(111000,011100,100110,101001,100011,000102)-4*w(111000,020010,100110,101001,100011,000102)-6*w(111000,101100,010110,101001,100011,000102)$

$-2*w(111000,110010,010110,101001,100011,000102)+2*w(012000,000300,100110,101001,002001,100101)+4*w(111000,110100,001110,101001,100011,000102)$   
 $-2*w(111000,020100,100020,101001,100011,000102)-4*w(111000,110100,010020,101001,100011,000102)-8*w(111000,001200,200001,101001,100011,000102)$   
 $+6*w(111000,100110,110001,101001,100011,000102)-2*w(111000,001200,200010,011001,100011,000102)+8*w(111000,100200,101010,011001,100011,000102)$   
 $-2*w(021000,101010,010110,001110,010020,010101)-8*w(111000,101100,100110,011001,100011,000102)-\backslash 8*w(111000,110010,100110,011001,100011,000102)$   
 $-4*w(111000,200010,010110,011001,100011,000102)-4*w(111000,200100,001110,011001,100011,000102)-2*w(102000,000300,101010,010110,011001,001101)$   
 $-8*w(111000,110100,100020,011001,100011,000102)+2*w(111000,200100,010020,011001,100011,000102)+2*w(111000,100110,200001,011001,100011,000102)$   
 $-2*w(111000,101100,100200,002001,100011,000102)+5/2*w(111000,010200,200010,002001,100011,000102)+3/2*w(001200,100020,200001,020001,002001,100101)$   
 $-2*w(111000,100200,110010,002001,100011,000102)+2*w(111000,110100,100110,002001,100011,000102)+2*w(111000,100200,200001,002001,100011,000102)$   
 $-2*w(021000,011010,100110,001110,010020,010101)-12*w(111000,101100,002100,100101,100011,000102)-5*w(111000,003000,100200,100101,100011,000102)$   
 $+7*w(111000,102000,001200,100101,100011,000102)+4*w(111000,002100,110010,100101,100011,000102)+w(010200,110010,002010,100110,011001,001101)$   
 $+4*w(111000,101100,011010,100101,100011,000102)+8*w(111000,110010,011010,100101,100011,000102)-4*w(111000,110100,002010,100101,100011,000102)$   
 $-2*w(111000,012000,100110,100101,100011,000102)+2*w(111000,102000,010110,100101,100011,000102)+3*w(111000,021000,100020,100101,100011,000102)$   
 $+8*w(111000,002100,200001,100101,100011,000102)-8*w(111000,011010,200001,100101,100011,000102)-\backslash 2*w(021000,002100,100110,001110,010020,010101)$   
 $-12*w(111000,101010,110001,100101,100011,000102)+6*w(111000,101100,101001,100101,100011,000102)-w(001200,200010,010020,020001,002001,100101)$   
 $+6*w(111000,110010,101001,100101,100011,000102)+14*w(111000,200001,101001,100101,100011,000102)+14*w(111000,200010,011001,100101,100011,000102)$   
 $-2*w(111000,200100,002001,100101,100011,000102)+2*w(111000,002100,200010,010101,100011,000102)-6*w(111000,101100,101010,010101,100011,000102)$   
 $+8*w(010200,101010,011010,100110,011001,001101)+2*w(111000,110010,101010,010101,100011,000102)+2*w(111000,200010,011010,010101,100011,000102)$   
 $+2*w(111000,200100,002010,010101,100011,000102)+6*w(111000,102000,100110,010101,100011,000102)-2*w(111000,101010,200001,010101,100011,000102)$   
 $+8*w(111000,200010,101001,010101,100011,000102)+7/2*w(021000,100200,002010,001110,010020,010101)+2*w(111000,200100,002100,001101,100011,000102)$   
 $+4*w(111000,102000,100200,001101,100011,000102)-6*w(111000,011100,200010,001101,100011,000102)+4*w(111000,101100,110010,001101,100011,000102)$   
 $-2*w(111000,200010,020010,001101,100011,000102)-2*w(111000,110100,101010,001101,100011,000102)-3*w(001200,110010,100020,020001,002001,100101)$   
 $-2*w(111000,200100,011010,001101,100011,000102)-6*w(111000,101100,200001,001101,100011,000102)+4*w(111000,200010,110001,001101,100011,000102)$   
 $+2*w(102000,000300,011010,100110,011001,001101)+2*w(111000,003000,200100,000201,100011,000102)-6*w(111000,102000,101100,000201,100011,000102)$   
 $+7/2*w(111000,012000,200010,000201,100011,000102)+4*w(021000,001200,101010,001110,010020,010101)-2*w(111000,102000,110010,000201,100011,000102)$   
 $+4*w(111000,102000,200001,000201,100011,000102)-3/2*w(111000,002100,001200,200010,010011,000102)+1/2*w(111000,003000,000300,200010,010011,000102)$   
 $-4*w(111000,001200,110010,101010,010011,000102)+2*w(111000,001200,200010,011010,010011,000102)-w(001200,200010,001110,020001,002001,100101)$   
 $-2*w(111000,100200,101010,011010,010011,000102)-5*w(111000,101100,100200,002010,010011,000102)+w(102000,002100,000300,100110,011001,001101)$   
 $-3*w(111000,200100,001200,002010,010011,000102)+3*w(111000,010200,200010,002010,010011,000102)-2*w(021000,002010,100110,010110,010020,010101)$   
 $+6*w(111000,100200,110010,002010,010011,000102)-6*w(111000,101100,002100,100110,010011,000102)-3*w(111000,003000,100200,100110,010011,000102)$   
 $+3*w(111000,102000,001200,100110,010011,000102)+4*w(111000,002100,110010,100110,010011,000102)-4*w(111000,011100,101010,100110,010011,000102)$   
 $-2*w(111000,020010,101010,100110,010011,000102)-2*w(111000,101100,011010,100110,010011,000102)+8*w(111000,110010,011010,100110,010011,000102)$   
 $+4*w(111000,110100,002010,100110,010011,000102)-2*w(111000,002100,200010,010110,010011,000102)+2*w(111000,200010,011010,010110,010011,000102)$



$+3/2*w(021000,001200,002010,100110,010020,010101)+4*w(111000,200100,002010,010110,010011,000102)-4*w(010200,001200,200010,002010,011001,001101)$   
 $+6*w(111000,200100,002100,001110,010011,000102)+2*w(111000,102000,100200,001110,010011,000102)+2*w(001200,101010,100110,020001,002001,100101)$   
 $-4*w(111000,011100,200010,001110,010011,000102)-2*w(111000,101100,110010,001110,010011,000102)-w(111000,200010,020010,001110,010011,000102)$   
 $+4*w(111000,110100,101010,001110,010011,000102)+3*w(111000,003000,200100,000210,010011,000102)+w(111000,102000,101100,000210,010011,000102)$   
 $+w(111000,012000,200010,000210,010011,000102)-4*w(111000,102000,110010,000210,010011,000102)-3*w(100200,020010,011010,002010,010020,010101)$   
 $+w(111000,012000,100200,100020,010011,000102)+w(111000,102000,010200,100020,010011,000102)-2*w(111000,011100,110010,100020,010011,000102)$   
 $+3/2*w(102000,100200,000300,002010,011001,001101)+w(111000,101100,020010,100020,010011,000102)+4*w(111000,110010,020010,100020,010011,000102)$   
 $+2*w(111000,020100,101010,100020,010011,000102)-w(111000,021000,100110,100020,010011,000102)+2*w(012000,011100,100110,001110,100101,010011)$   
 $-3/2*w(102000,010200,010020,200001,010011,100002)+3*w(102000,020100,000120,200001,010011,100002)-5*w(012000,002100,100200,001110,110001,000111)$   
 $-6*w(012000,000300,101010,011010,100101,010011)+3*w(021000,000300,110010,001020,101001,100002)-w(021000,010200,100110,001020,101001,100002)$   
 $-5*w(001200,020010,011010,002010,100110,010101)-3/2*w(102000,020100,001200,100020,010011,100002)-3*w(021000,100200,010110,001020,101001,100002)$   
 $+w(021000,110100,000210,001020,101001,100002)-w(102000,010200,101010,000210,011001,001101)-3/2*w(021000,002100,100200,000120,101001,100002)$   
 $-3*w(021000,101100,001200,000120,101001,100002)+3/2*w(021000,102000,000300,000120,101001,100002)-3*w(021000,001200,110010,000120,101001,100002)$   
 $+1/2*w(102000,010200,020010,100020,010011,100002)-5*w(102000,020100,010110,100020,010011,100002)-w(021000,010200,101010,000120,101001,100002)$   
 $-3*w(021000,100200,011010,000120,101001,100002)+2*w(201000,010110,000120,200001,011001,010002)+2*w(201000,010200,000030,200001,011001,010002)$   
 $-3*w(120000,100110,001020,110001,020001,000021)+2*w(120000,002100,000120,011001,100101,100011)-3*w(011100,002100,010200,200010,011001,000021)$   
 $-2*w(201000,011100,001110,110001,000201,001011)+12*w(111000,011100,002100,010110,000120,010011)-2*w(011100,002100,000300,101010,101001,100002)$   
 $-4*w(111000,012000,020100,010020,000120,000111)-2*w(020100,101100,002010,001110,010101,100011)+2*w(011100,000300,101010,011010,101001,100002)$   
 $+2*w(001200,020010,100020,110001,002001,100101)+2*w(110100,001110,100020,110001,011001,001101)-6*w(201000,011100,020010,100011,010011,000111)$   
 $+2*w(300000,110001,002001,100101,000201,001011)+w(120000,001200,002010,001110,010101,100011)-w(210000,002100,101001,100101,000201,001011)$   
 $+2*w(210000,200100,001020,002001,000201,010002)-2*w(010200,200010,011010,001110,011001,001101)+2*w(210000,201000,000120,002001,000201,010002)$   
 $-2*w(210000,101010,002010,100101,000201,010002)+w(210000,003000,100020,100101,000201,010002)+4*w(101100,011100,011010,001110,010020,010101)$   
 $+3*w(210000,102000,001020,100101,000201,010002)-4*w(011100,110010,010020,101001,100101,001101)+w(210000,200010,002010,001101,000201,010002)$   
 $-4*w(210000,102000,100020,001101,000201,010002)-4*w(210000,201000,001020,001101,000201,010002)-2*w(111000,011100,002010,000120,100101,010101)$   
 $-6*w(110100,001200,101010,011010,100011,010002)-w(110100,002100,100200,002010,100011,010002)-w(110100,101100,001200,002010,100011,010002)$   
 $-2*w(120000,001020,000120,110001,101001,010101)+5*w(110100,010200,101010,002010,100011,010002)+2*w(001200,100110,110001,101001,002001,100101)$   
 $-6*w(110100,100200,011010,002010,100011,010002)+3*w(210000,000300,011010,002010,100011,010002)+3/2*w(021000,002100,001200,100020,010020,010101)$   
 $-6*w(110100,002100,011010,100110,100011,010002)+8*w(110010,020010,011010,100110,100011,010002)+10*w(110100,011100,002010,100110,100011,010002)$   
 $+6*w(110100,002100,101010,010110,100011,010002)+8*w(110010,020010,101010,010110,100011,010002)-2*w(110100,101010,011010,010110,100011,010002)$   
 $-4*w(110100,101100,002010,010110,100011,010002)+2*w(201000,111000,101001,000201,010011,000111)-2*w(011100,020010,100020,101001,100101,001101)$   
 $+3*w(210000,001200,002010,010110,100011,010002)-2*w(110100,110010,002010,010110,100011,010002)+2*w(010200,110010,101010,001110,011001,001101)$   
 $+4*w(020010,101010,000120,110001,101001,010101)+8*w(110100,101100,011010,001110,100011,010002)-6*w(210000,001200,011010,001110,100011,010002)$

$-2*w(110100, 110010, 011010, 001110, 100011, 010002) + 7*w(210000, 010200, 002010, 001110, 100011, 010002) + 7*w(011100, 200010, 100110, 010110, 002001, 010002)$   
 $-9/2*w(201000, 100200, 001200, 001110, 002001, 010002) - 7/2*w(021000, 102000, 001110, 000210, 010020, 010101) + 4*w(201000, 001200, 011010, 110001, 000201, 001011)$   
 $+ 6*w(210000, 002100, 010110, 001110, 100011, 010002) + 3*w(210000, 002100, 011010, 000210, 100011, 010002) - 7*w(210000, 011100, 002010, 000210, 100011, 010002)$   
 $- 3*w(210000, 003000, 010110, 000210, 100011, 010002) + 7*w(210000, 012000, 001110, 000210, 100011, 010002) + 1/2*w(111000, 003000, 000300, 020010, 000120, 010011)$   
 $+ 5*w(020100, 100020, 001020, 110001, 101001, 010101) - 2*w(110100, 011100, 002100, 100020, 100011, 010002) - 2*w(110100, 020010, 011010, 100020, 100011, 010002)$   
 $+ 3*w(110100, 020100, 002010, 100020, 100011, 010002) + w(201000, 101100, 000300, 001110, 002001, 010002) + 6*w(110100, 101100, 002100, 010020, 100011, 010002)$   
 $+ 3/2*w(210000, 002100, 001200, 010020, 100011, 010002) - 1/2*w(210000, 003000, 000300, 010020, 100011, 010002) - 2*w(102000, 000300, 110010, 001110, 011001, 001101)$   
 $- 4*w(201000, 000210, 110001, 020001, 101001, 000021) + 3*w(011100, 100200, 200010, 001110, 002001, 010002) - 1/2*w(201000, 000300, 110010, 001110, 002001, 010002)$   
 $- w(101100, 020010, 002010, 010110, 010020, 010101) - 9*w(110100, 020010, 101010, 010020, 100011, 010002) + 6*w(110100, 101100, 011010, 010020, 100011, 010002)$   
 $- 6*w(020010, 100110, 001020, 110001, 101001, 010101) - 8*w(110100, 110010, 011010, 010020, 100011, 010002) + 3*w(210000, 010200, 002010, 010020, 100011, 010002)$   
 $+ 7/2*w(021000, 003000, 100110, 000210, 010020, 010101) - 10*w(210000, 011010, 010110, 010020, 100011, 010002) + 2*w(210000, 003000, 010110, 100101, 000201, 001011)$   
 $- 6*w(210000, 011100, 001110, 010020, 100011, 010002) + 3*w(210000, 012000, 000210, 010020, 100011, 010002) + 4*w(011100, 101010, 010110, 101001, 100101, 001101)$   
 $- 3/2*w(210000, 002100, 010200, 001020, 100011, 010002) + 2*w(111000, 020010, 010020, 001020, 100101, 010101) - 6*w(200100, 110010, 011001, 010101, 100011, 001011)$   
 $- 3*w(210000, 011100, 001200, 001020, 100011, 010002) + 3/2*w(210000, 012000, 000300, 001020, 100011, 010002) - 2*w(101100, 011100, 002010, 010110, 010020, 010101)$   
 $+ 4*w(110100, 011100, 110010, 001020, 100011, 010002) + 3*w(110100, 101100, 020010, 001020, 100011, 010002) - w(020010, 100020, 010020, 110001, 101001, 010101)$   
 $- 4*w(110100, 020100, 101010, 001020, 100011, 010002) + 4*w(210000, 010200, 011010, 001020, 100011, 010002) + 5*w(012000, 100200, 000210, 101001, 002001, 100101)$   
 $- 4*w(210000, 011100, 010110, 001020, 100011, 010002) - 2*w(102000, 101100, 000300, 001110, 011001, 001101) + 4*w(210000, 020100, 001110, 001020, 100011, 010002)$   
 $- 4*w(210000, 021000, 000210, 001020, 100011, 010002) - w(210000, 020100, 010020, 001020, 100011, 010002) + 3*w(210000, 011100, 002100, 000120, 100011, 010002)$   
 $+ 3/2*w(210000, 003000, 010200, 000120, 100011, 010002) - 8*w(120000, 100110, 011001, 100101, 100011, 001011) + 3*w(110100, 001200, 020010, 011010, 001020, 001101)$   
 $- 3/2*w(210000, 012000, 001200, 000120, 100011, 010002) + 4*w(011100, 011010, 100110, 101001, 100101, 001101) - 4*w(210000, 011100, 011010, 000120, 100011, 010002)$   
 $+ 2*w(021000, 110010, 002010, 000210, 010020, 010101) - 4*w(210000, 020100, 002010, 000120, 100011, 010002) + 4*w(210000, 012000, 010110, 000120, 100011, 010002)$   
 $+ 4*w(210000, 021000, 001110, 000120, 100011, 010002) + w(210000, 021000, 010020, 000120, 100011, 010002) + 4*w(210000, 030000, 001020, 000120, 100011, 010002)$   
 $+ 2*w(111000, 011100, 010020, 001020, 100101, 010101) - 4*w(210000, 020100, 011010, 000030, 100011, 010002) + 4*w(210000, 021000, 010110, 000030, 100011, 010002)$   
 $+ 3*w(210000, 030000, 010020, 000030, 100011, 010002) + 1/2*w(110100, 001200, 002010, 200001, 100011, 010002) - 6*w(110010, 011010, 010110, 200001, 100011, 010002)$   
 $- 2*w(110100, 002010, 010110, 200001, 100011, 010002) - w(110100, 002100, 001110, 200001, 100011, 010002) - 2*w(110100, 011010, 001110, 200001, 100011, 010002)$   
 $+ w(020100, 011010, 000030, 200001, 101001, 010101) - 3*w(110010, 020010, 010020, 200001, 100011, 010002) - 4*w(011100, 002100, 100110, 101001, 100101, 001101)$   
 $+ w(110100, 011100, 001020, 200001, 100011, 010002) + 3*w(101100, 010200, 011010, 002010, 010020, 010101) - 3/2*w(110100, 020010, 001020, 200001, 100011, 010002)$   
 $- 6*w(110010, 011010, 100110, 110001, 100011, 010002) - 10*w(110100, 002010, 100110, 110001, 100011, 010002) + 2*w(001200, 110010, 010110, 101001, 002001, 100101)$   
 $- 6*w(110010, 101010, 010110, 110001, 100011, 010002) - 10*w(110100, 101010, 001110, 110001, 100011, 010002) + 2*w(102000, 100200, 001200, 001110, 011001, 001101)$   
 $- w(111000, 012000, 000210, 001020, 100101, 010101) - 4*w(110100, 011010, 100020, 110001, 100011, 010002) - 6*w(110100, 101010, 010020, 110001, 100011, 010002)$   
 $+ 2*w(020100, 002100, 000030, 200001, 101001, 010101) - 2*w(110100, 101100, 001020, 110001, 100011, 010002) - 4*w(110100, 110010, 001020, 110001, 100011, 010002)$   
 $+ 2*w(110010, 020010, 000120, 200001, 011001, 001101) + 3/2*w(101100, 001200, 020010, 002010, 010020, 010101) - 6*w(110100, 011010, 000120, 200001, 011001, 001101)$

$-6*w(011100,100200,002010,101001,100101,001101)-12*w(110010,010020,200001,110001,100011,010002)-4*w(110100,001020,200001,110001,100011,010002)$   
 $+4*w(110010,101010,100110,020001,100011,010002)+2*w(110100,101010,100020,020001,100011,010002)+1/2*w(110100,200010,001020,020001,100011,010002)$   
 $-w(020100,002010,000120,200001,101001,010101)+2*w(210000,100110,001020,020001,100011,010002)-2*w(210000,101010,000120,020001,100011,010002)$   
 $+3/2*w(210000,000030,200001,020001,100011,010002)+10*w(110100,011100,000030,200001,011001,001101)+4*w(110100,001200,101010,101001,100011,010002)$   
 $-8*w(101100,011100,001200,002010,010020,010101)+5*w(110100,100200,002010,101001,100011,010002)+2*w(021000,101010,011010,000210,010020,010101)$   
 $-4*w(110100,002100,100110,101001,100011,010002)+2*w(110010,020010,100110,101001,100011,010002)-4*w(011100,001200,101010,101001,100101,001101)$   
 $+4*w(110100,011010,100110,101001,100011,010002)+2*w(110100,101010,010110,101001,100011,010002)+w(020010,011010,000120,200001,101001,010101)$   
 $-6*w(110100,101100,001110,101001,100011,010002)-6*w(020100,002100,100110,002001,100101,100011)+1/2*w(201000,002100,010200,000030,020001,100002)$   
 $-4*w(021000,001200,110010,010110,100011,001011)+6*w(210000,101100,000030,110001,001101,010002)+4*w(120000,011100,010020,000030,101001,010101)$   
 $+6*w(010200,110010,001020,110001,101001,001101)+6*w(110100,101010,100110,101001,001101,010002)-5*w(110100,200010,001110,101001,001101,010002)$   
 $-2*w(210000,100110,001110,101001,001101,010002)-2*w(210000,101010,000210,101001,001101,010002)-4*w(110100,101100,100020,101001,001101,010002)$   
 $+2*w(210000,001200,100020,101001,001101,010002)+8*w(110100,110010,100020,101001,001101,010002)+2*w(101100,020010,011010,002010,000210,010101)$   
 $-2*w(210000,010110,100020,101001,001101,010002)+6*w(210000,101100,000120,101001,001101,010002)-3/2*w(120000,012000,000210,000030,101001,010101)$   
 $+3*w(300000,002100,011010,010101,000201,001011)-2*w(210000,110010,000120,101001,001101,010002)+2*w(110010,100110,200001,101001,001101,010002)$   
 $+2*w(011100,200010,001020,020001,100101,001101)+2*w(110100,100020,200001,101001,001101,010002)+3*w(210000,000120,200001,101001,001101,010002)$   
 $-w(110100,200010,100020,011001,001101,010002)+1/2*w(021000,001200,002010,010110,100020,010101)-4*w(210000,100110,100020,011001,001101,010002)$   
 $-w(210000,200010,000120,011001,001101,010002)-2*w(210000,200100,000030,011001,001101,010002)-3/2*w(001200,020010,010020,200001,002001,100101)$   
 $+w(210000,200010,000210,002001,001101,010002)-4*w(210000,100200,100020,002001,001101,010002)-4*w(210000,200100,000120,002001,001101,010002)$   
 $+2*w(110100,200010,002010,100101,001101,010002)-2*w(210000,002010,100110,100101,001101,010002)+5*w(111000,003000,010200,010110,000120,010011)$   
 $+w(030000,020100,110010,000030,100011,001011)+2*w(120000,020010,001110,000030,101001,010101)+2*w(210000,101010,001110,100101,001101,010002)$   
 $-2*w(210000,002100,100020,100101,001101,010002)-3*w(002100,020010,101010,010020,100101,010101)-2*w(210000,011010,100020,100101,001101,010002)$   
 $+4*w(010200,101010,010020,110001,101001,001101)-6*w(210000,101100,001020,100101,001101,010002)+w(201000,001200,001020,020001,100101,001101)$   
 $-2*w(210000,110010,001020,100101,001101,010002)+2*w(110010,101010,200001,100101,001101,010002)+3*w(210000,001020,200001,100101,001101,010002)$   
 $-4*w(210000,101010,100020,010101,001101,010002)-w(210000,200010,001020,010101,001101,010002)-3*w(101100,002100,020010,002010,000210,010101)$   
 $-2*w(210000,201000,000030,010101,001101,010002)-1/2*w(110100,002100,200010,002010,000201,010002)-1/2*w(021000,000300,011010,002010,100020,010101)$   
 $+w(110100,101100,101010,002010,000201,010002)+w(210000,001200,101010,002010,000201,010002)-2*w(110100,110010,101010,002010,000201,010002)$   
 $+w(210000,002100,002010,100110,000201,010002)+w(210000,011010,002010,100110,000201,010002)-w(210000,101010,002010,010110,000201,010002)$   
 $-w(210000,002100,101010,001110,000201,010002)-2*w(002100,020010,011010,100020,100101,010101)-2*w(210000,101010,011010,001110,000201,010002)$   
 $-5*w(210000,101100,002010,001110,000201,010002)+w(210000,110010,002010,001110,000201,010002)+w(210000,003000,100110,001110,000201,010002)$   
 $+5/2*w(210000,102000,002010,000210,000201,010002)+2*w(120000,011010,010110,000030,101001,010101)+1/2*w(210000,002100,011010,100020,000201,010002)$   
 $+1/2*w(210000,011100,002010,100020,000201,010002)+1/2*w(210000,020010,002010,100020,000201,010002)-2*w(101100,011100,002100,002010,000210,010101)$   
 $-1/2*w(210000,003000,010110,100020,000201,010002)-1/2*w(210000,012000,001110,100020,000201,010002)-6*w(012000,020010,100110,001110,100101,010011)$

$-4*w(012000,101100,010110,001110,100101,010011)-w(102000,000300,101010,110001,010011,100002)+w(010200,200010,002010,110001,010011,100002)$   
 $+w(102000,001200,100110,110001,010011,100002)-3*w(012000,101100,002100,000210,100101,010011)-1/2*w(111000,101100,002100,020010,000201,000021)$   
 $+1/2*w(111000,102000,001200,020010,000201,000021)+1/2*w(111000,002100,110010,020010,000201,000021)-2*w(111000,020100,002100,101010,000201,000021)$   
 $+1/2*w(021000,000300,101010,002010,010020,010101)+2*w(111000,012000,010200,101010,000201,000021)+4*w(111000,021000,001200,101010,000201,000021)$   
 $+w(111000,011100,020010,101010,000201,000021)-2*w(111000,101100,011100,011010,000201,000021)+w(111000,110100,002100,011010,000201,000021)$   
 $-3*w(111000,012000,100200,011010,000201,000021)+3*w(102000,001200,000300,101010,011001,001101)+2*w(111000,102000,010200,011010,000201,000021)$   
 $+2*w(111000,011100,110010,011010,000201,000021)+w(111000,101100,020010,011010,000201,000021)+2*w(111000,020100,101010,011010,000201,000021)$   
 $+5/2*w(111000,020100,101100,002010,000201,000021)-2*w(111000,110100,011100,002010,000201,000021)-5/2*w(111000,021000,100200,002010,000201,000021)$   
 $+1/2*w(021000,012000,001110,000210,100020,010101)+5/2*w(111000,020100,110010,002010,000201,000021)-2*w(111000,110100,020010,002010,000201,000021)$   
 $-1/2*w(111000,003000,020100,100110,000201,000021)-4*w(111000,012000,011100,100110,000201,000021)-5/2*w(111000,021000,002100,100110,000201,000021)$   
 $+5/2*w(111000,012000,020010,100110,000201,000021)+4*w(111000,021000,011010,100110,000201,000021)+w(111000,003000,110100,010110,000201,000021)$   
 $+2*w(120000,002100,000210,002001,100101,100011)-1/2*w(201000,011100,010110,000030,020001,100002)-2*w(021000,100200,011010,010110,100011,001011)$   
 $-2*w(120000,011010,000210,002001,100101,100011)-8*w(020100,011100,100020,002001,100101,100011)+8*w(111000,001200,020010,011010,000120,010011)$   
 $-3*w(101100,002100,010200,002010,010020,010101)-6*w(110010,101010,000210,110001,011001,001101)-2*w(020100,020010,100020,002001,100101,100011)$   
 $-1/2*w(201000,020010,010110,000030,020001,100002)-6*w(021000,011100,100110,010110,100011,001011)+4*w(210000,012000,010020,100101,000201,001011)$   
 $-2*w(120000,001200,010020,002001,100101,100011)-3*w(120000,100200,002001,100101,100011,001011)-2*w(020100,110010,010020,002001,100101,100011)$   
 $-1/2*w(201000,020100,010020,000030,020001,100002)+5/2*w(021000,003000,010110,000210,100020,010101)+10*w(111000,011010,010110,001020,100101,010101)$   
 $-2*w(120000,010110,010020,002001,100101,100011)-w(201000,000030,110001,020001,100101,001101)+2*w(120000,010200,001020,002001,100101,100011)$   
 $+8*w(011010,010110,100020,200001,020001,100002)+2*w(120000,011100,000120,002001,100101,100011)-3*w(210000,021000,001020,100101,000201,001011)$   
 $-8*w(021000,020010,100110,010110,100011,001011)-2*w(120000,020010,000120,002001,100101,100011)+8*w(011100,001110,100020,200001,020001,100002)$   
 $+2*w(201000,012000,010200,100011,010011,000111)-2*w(102000,100200,000120,020001,101001,001101)+3/2*w(011010,100110,010020,200001,020001,100002)$   
 $-2*w(300000,101001,011001,100101,000201,001011)+2*w(111000,011100,010200,002010,000120,010011)+w(020100,010020,001020,200001,101001,010101)$   
 $-4*w(201000,021000,001200,100011,010011,000111)-3/2*w(011100,100110,001020,200001,020001,100002)-3/2*w(011100,101010,000120,200001,020001,100002)$   
 $-2*w(020100,100020,110001,002001,100101,100011)+4*w(001200,110010,010020,110001,002001,100101)+3*w(011010,100110,100020,110001,020001,100002)$   
 $+2*w(120000,000120,110001,002001,100101,100011)-2*w(300000,011100,002001,100101,000201,001011)+6*w(020100,002100,200010,010101,100011,001011)$   
 $-3*w(210000,002010,110001,100101,000201,001011)+4*w(020100,100110,101001,002001,100101,100011)+2*w(120000,000210,101001,002001,100101,100011)$   
 $-3/2*w(201000,000210,001020,110001,020001,100002)+w(020100,001200,101010,002010,010101,100011)+3/2*w(201000,001110,000120,110001,020001,100002)$   
 $+3/2*w(201000,010020,000120,110001,020001,100002)+2*w(020100,002100,002010,100110,010101,100011)+4*w(021000,110100,001200,001110,100011,001011)$   
 $+2*w(020100,011010,002010,100110,010101,100011)+8*w(020010,101010,011010,010110,010101,100011)+w(021000,020010,002010,000210,100020,010101)$   
 $+2*w(020100,101010,002010,010110,010101,100011)+3/2*w(201000,010110,000030,110001,020001,100002)-4*w(010200,200010,001020,020001,101001,001101)$   
 $-5*w(201000,002100,010110,110001,000201,001011)-1/2*w(111000,021000,000300,002010,000120,010011)-2*w(111000,010200,020010,002010,000120,010011)$   
 $+13*w(111000,021000,011100,001110,000120,000111)-4*w(110010,010110,100020,110001,011001,001101)+4*w(201000,012000,001200,000300,011001,000021)$

$-10*w(201000,011010,010110,110001,000201,001011)-3*w(111000,021000,020010,001110,000120,000111)-7/2*w(111000,021000,012000,000210,000120,000111)$   
 $-7/2*w(021000,002100,011010,000210,100020,010101)-2*w(201000,020100,110010,101010,000102,000012)-w(201000,110100,101100,011010,000102,000012)$   
 $+2*w(201000,200100,011100,011010,000102,000012)+5/2*w(201000,020100,200010,011010,000102,000012)-w(201000,110100,110010,011010,000102,000012)$   
 $+1/2*w(201000,200100,020010,011010,000102,000012)-w(102000,000300,100020,020001,101001,001101)-2*w(201000,200100,020100,002010,000102,000012)$   
 $+4*w(201000,012000,110100,100110,000102,000012)+2*w(201000,102000,020100,100110,000102,000012)-w(201000,021000,101100,100110,000102,000012)$   
 $+2*w(002100,110010,020010,001020,100101,010101)+3*w(201000,111000,011100,100110,000102,000012)+3*w(201000,021000,110010,100110,000102,000012)$   
 $+2*w(201000,012000,200100,010110,000102,000012)+1/2*w(021000,003000,001200,000210,100020,010101)+2*w(201000,102000,110100,010110,000102,000012)$   
 $+3*w(201000,111000,101100,010110,000102,000012)+5/2*w(201000,021000,200010,010110,000102,000012)+5*w(201000,111000,110010,010110,000102,000012)$   
 $-2*w(201000,021000,200100,001110,000102,000012)-2*w(201000,111000,110100,001110,000102,000012)+2*w(201000,021000,110100,100020,000102,000012)$   
 $+7/2*w(201000,111000,020100,100020,000102,000012)-1/4*w(201000,021000,200100,010020,000102,000012)-5*w(012000,100110,000210,110001,002001,100101)$   
 $-w(201000,101100,011100,200001,000102,000012)+3*w(111000,003000,000300,001020,100101,010101)+1/2*w(201000,110100,002100,200001,000102,000012)$   
 $-1/4*w(201000,012000,100200,200001,000102,000012)+4*w(102000,100110,000210,020001,101001,001101)+3/4*w(201000,102000,010200,200001,000102,000012)$   
 $-1/2*w(201000,111000,001200,200001,000102,000012)-1/2*w(201000,011100,110010,200001,000102,000012)-2*w(021000,011010,010110,001110,100020,010101)$   
 $-1/2*w(201000,110010,020010,200001,000102,000012)+w(201000,020100,101010,200001,000102,000012)-1/2*w(201000,110100,011010,200001,000102,000012)$   
 $-1/2*w(201000,021000,100110,200001,000102,000012)+w(201000,111000,010110,200001,000102,000012)-w(201000,102000,100200,110001,000102,000012)$   
 $-9*w(111000,002100,001200,001020,100101,010101)-w(201000,101100,110010,110001,000102,000012)+w(201000,200010,020010,110001,000102,000012)$   
 $+2*w(201000,110100,101010,110001,000102,000012)+w(201000,200100,011010,110001,000102,000012)-3*w(201000,111000,100110,110001,000102,000012)$   
 $-5/2*w(201000,101100,200001,110001,000102,000012)+3/2*w(201000,110010,200001,110001,000102,000012)-2*w(021000,002100,010110,001110,100020,010101)$   
 $-w(011100,000300,110010,002010,101001,100002)+4*w(120000,002010,010110,001110,010101,100011)+4*w(021000,100200,020010,001110,100011,001011)$   
 $-w(011100,002100,100200,110010,011001,000021)-w(120000,002100,002010,000210,010101,100011)+4*w(011100,002100,001200,100110,101001,100002)$   
 $-6*w(110010,100110,010020,110001,011001,001101)-2*w(001200,110010,001110,110001,002001,100101)+2*w(110100,100020,010020,110001,011001,001101)$   
 $+4*w(101100,002100,001200,011010,010020,010101)+2*w(120000,011010,002010,000210,010101,100011)+2*w(110100,100110,001020,110001,011001,001101)$   
 $-6*w(210000,000210,001020,110001,011001,001101)+4*w(110100,101010,000120,110001,011001,001101)+w(120000,003000,001110,000210,010101,100011)$   
 $-8*w(210000,001110,000120,110001,011001,001101)+3*w(111000,003000,000210,010020,100101,010101)-w(011100,010200,002010,100110,101001,100002)$   
 $-4*w(110100,101100,000030,110001,011001,001101)-2*w(020100,002100,011010,100020,010101,100011)-w(210000,110010,002010,000210,001101,010002)$   
 $-w(210000,003000,100110,000210,001101,010002)-5*w(210000,102000,001110,000210,001101,010002)-2*w(020100,001110,001020,200001,101001,010101)$   
 $-2*w(110100,002100,110010,100020,001101,010002)-3*w(110100,020010,101010,100020,001101,010002)-w(021000,110100,001200,001110,101001,000021)$   
 $+4*w(021000,010200,110010,001110,101001,000021)+10*w(110100,101100,011010,100020,001101,010002)-w(210000,001200,011010,100020,001101,010002)$   
 $+6*w(210000,001200,000030,110001,011001,001101)-6*w(110100,110010,011010,100020,001101,010002)-1/2*w(210000,010200,002010,100020,001101,010002)$   
 $+w(210000,002100,010110,100020,001101,010002)-1/2*w(021000,010200,002010,001110,100020,010101)-w(210000,020010,001110,100020,001101,010002)$   
 $+1/2*w(210000,012000,000210,100020,001101,010002)-3*w(110100,002100,200010,010020,001101,010002)+w(020010,010110,001020,200001,101001,010101)$   
 $+4*w(110100,101100,101010,010020,001101,010002)-2*w(111000,011010,001110,010020,100101,010101)-3*w(210000,001200,101010,010020,001101,010002)$

$-6*w(110100,110010,101010,010020,001101,010002)+3*w(110100,200010,011010,010020,001101,010002)+7/2*w(210000,100200,002010,010020,001101,010002)$   
 $-4*w(001200,101010,010110,110001,002001,100101)+3*w(210000,002100,100110,010020,001101,010002)-2*w(300000,003000,001200,010101,000201,001011)$   
 $-6*w(210000,011010,100110,010020,001101,010002)+6*w(210000,101010,010110,010020,001101,010002)-7/2*w(210000,102000,000210,010020,001101,010002)$   
 $+2*w(210000,011100,100020,010020,001101,010002)-2*w(210000,002100,100200,001020,001101,010002)+3*w(020010,001110,010020,200001,101001,010101)$   
 $-2*w(210000,102000,000300,001020,001101,010002)+w(110100,011100,200010,001020,001101,010002)+10*w(110100,101100,110010,001020,001101,010002)$   
 $-w(210000,001200,110010,001020,001101,010002)+3/2*w(110100,200010,020010,001020,001101,010002)-2*w(110100,110010,000030,110001,011001,001101)$   
 $+4*w(021000,001200,011010,001110,100020,010101)+w(210000,010200,101010,001020,001101,010002)+7*w(210000,100200,011010,001020,001101,010002)$   
 $-6*w(111000,002100,001110,010020,100101,010101)-4*w(210000,011100,100110,001020,001101,010002)-3*w(210000,020010,100110,001020,001101,010002)$   
 $-4*w(210000,110010,010110,001020,001101,010002)-4*w(210000,110100,001110,001020,001101,010002)+3*w(210000,111000,000210,001020,001101,010002)$   
 $+3*w(020010,002010,000210,200001,101001,010101)-2*w(210000,020100,100020,001020,001101,010002)+2*w(210000,003000,100200,000120,001101,010002)$   
 $+2*w(210000,102000,001200,000120,001101,010002)+w(210000,002100,110010,000120,001101,010002)+4*w(210000,011100,101010,000120,001101,010002)$   
 $-3*w(210000,020010,101010,000120,001101,010002)-2*w(110010,000120,200001,110001,011001,001101)-6*w(110100,000030,200001,110001,011001,001101)$   
 $-4*w(210000,110010,011010,000120,001101,010002)-3*w(210000,110100,002010,000120,001101,010002)-6*w(020100,101100,101010,010101,100011,001011)$   
 $-w(210000,012000,100110,000120,001101,010002)-7*w(210000,102000,010110,000120,001101,010002)-w(120000,021000,000120,000030,101001,010101)$   
 $+4*w(210000,111000,001110,000120,001101,010002)-2*w(210000,021000,100020,000120,001101,010002)+3*w(210000,110100,002100,000030,001101,010002)$   
 $+7/2*w(210000,012000,100200,000030,001101,010002)-2*w(111000,002010,010110,010020,100101,010101)+7/2*w(210000,102000,010200,000030,001101,010002)$   
 $+7*w(110010,100110,100020,020001,011001,001101)-3*w(210000,111000,001200,000030,001101,010002)-2*w(210000,011100,110010,000030,001101,010002)$   
 $+3*w(210000,020100,101010,000030,001101,010002)+2*w(102000,010200,000120,110001,101001,001101)+3*w(210000,021000,100110,000030,001101,010002)$   
 $-3/2*w(120000,020100,001020,000030,101001,010101)-w(210000,120000,001110,000030,001101,010002)+7*w(110100,002010,100110,200001,001101,010002)$   
 $+w(201000,002100,000120,020001,100101,001101)+2*w(110100,101010,001110,200001,001101,010002)-4*w(210000,002010,000210,200001,001101,010002)$   
 $+w(110100,002100,100020,200001,001101,010002)+5*w(110100,011010,100020,200001,001101,010002)-w(210000,001110,010020,200001,001101,010002)$   
 $+3*w(111000,001200,002010,010020,100101,010101)-w(210000,001200,001020,200001,001101,010002)+3/2*w(120000,020010,010020,000030,101001,010101)$   
 $+5*w(110100,110010,001020,200001,001101,010002)-4*w(210000,010110,001020,200001,001101,010002)-w(012000,010200,000120,200001,002001,100101)$   
 $+w(210000,002100,000120,200001,001101,010002)-4*w(210000,011010,000120,200001,001101,010002)+w(210000,011100,000030,200001,001101,010002)$   
 $-2*w(021000,002100,001200,001110,100020,010101)-6*w(110100,101010,100020,110001,001101,010002)-6*w(030000,101010,002010,001110,000210,010101)$   
 $+6*w(210000,001110,100020,110001,001101,010002)-w(110100,200010,001020,110001,001101,010002)-2*w(101100,200010,110001,002001,100101,000102)$   
 $+10*w(002100,110010,011010,001110,100101,010101)+8*w(101100,110010,101010,011010,010101,000102)-6*w(110010,000210,200001,101001,011001,001101)$   
 $+3/2*w(030000,200010,101010,001020,010101,000102)-2*w(021000,001200,101010,002010,000210,010101)+1/2*w(030000,102000,200010,000030,010101,000102)$   
 $+13/6*w(030000,201000,101010,000030,010101,000102)+4*w(101100,002100,011010,010110,001110,010101)-2*w(110100,000120,200001,101001,011001,001101)$   
 $+7/2*w(120000,021000,001020,000120,010101,100011)+6*w(012000,010200,101010,010020,100101,010011)+3/2*w(210000,002100,101010,010020,000201,010002)$   
 $-6*w(210000,101010,011010,010020,000201,010002)-7/2*w(210000,101100,002010,010020,000201,010002)+2*w(110100,200010,000030,020001,011001,001101)$   
 $+1/2*w(021000,002100,000300,002010,100020,010101)-3/2*w(210000,003000,100110,010020,000201,010002)-4*w(201000,020010,001110,110001,000201,001011)$

+7/2\*w(210000,102000,001110,010020,000201,010002)+5\*w(011100,101010,100020,020001,100101,001101)-w(210000,012000,100020,010020,000201,010002)  
 +2\*w(111000,003000,001110,000210,100101,010101)-7\*w(111000,012000,001200,010110,000120,010011)-2\*w(210000,101100,002100,001020,000201,010002)  
 +2\*w(120000,002100,010110,000030,101001,010101)+2\*w(210000,102000,001200,001020,000201,010002)-12\*w(101100,020010,002010,010110,001110,010101)  
 +1/2\*w(210000,002100,110010,001020,000201,010002)-w(210000,011100,101010,001020,000201,010002)+3\*w(210000,020010,101010,001020,000201,010002)  
 -7\*w(210000,101100,011010,001020,000201,010002)+4\*w(210000,110010,011010,001020,000201,010002)+7/2\*w(210000,110100,002010,001020,000201,010002)  
 +5/2\*w(210000,012000,100110,001020,000201,010002)-3\*w(300000,011100,002010,010101,000201,001011)+7/2\*w(210000,102000,010110,001020,000201,010002)  
 -3\*w(210000,111000,001110,001020,000201,010002)+2\*w(210000,021000,100020,001020,000201,010002)+6\*w(010200,011010,100020,110001,101001,001101)  
 -2\*w(210000,003000,101100,000120,000201,010002)-2\*w(210000,102000,002100,000120,000201,010002)+w(020100,002100,020010,101010,010020,000111)  
 -1/2\*w(210000,003000,110010,000120,000201,010002)+2\*w(021000,003000,100110,001110,000210,010101)+4\*w(201000,020100,011010,100011,010011,000111)  
 +w(210000,100110,000030,020001,011001,001101)-8\*w(210000,101010,011001,100101,000201,001011)+2\*w(201000,002100,100200,001110,010101,001002)  
 +2\*w(111000,011010,002010,000210,100101,010101)-2\*w(201000,101100,001200,001110,010101,001002)-w(020100,011100,002010,100020,010101,100011)  
 +4\*w(110010,100110,010110,101001,011001,001101)+2\*w(011100,001200,200010,020010,011001,000021)+2\*w(201000,102000,000300,001110,010101,001002)  
 -w(012000,010110,000210,200001,002001,100101)-6\*w(201000,001200,110010,001110,010101,001002)+4\*w(110100,100110,001110,101001,011001,001101)  
 +3/2\*w(120000,010200,002010,000030,101001,010101)-2\*w(011100,001200,101010,010110,101001,100002)+6\*w(110100,101010,000210,101001,011001,001101)  
 +w(020100,020010,002010,100020,010101,100011)-5\*w(300000,020010,002010,010101,000201,001011)-8\*w(111000,002100,020010,010110,000120,010011)  
 +3\*w(201000,012000,000210,110001,000201,001011)-6\*w(111000,011100,011010,010110,000120,010011)-w(011100,100200,002010,010110,101001,100002)  
 -3\*w(020100,002100,101010,010020,010101,100011)+2\*w(020100,101010,011010,010020,010101,100011)+4\*w(011100,011010,100110,010110,101001,100002)  
 -2\*w(020100,101100,002010,010020,010101,100011)-14\*w(111000,020010,011010,010110,000120,010011)-6\*w(101100,011100,002010,010110,001110,010101)  
 -1/2\*w(120000,001200,002010,010020,010101,100011)-2\*w(210000,001110,000210,101001,011001,001101)+4\*w(011100,002100,100200,001110,101001,100002)  
 +4\*w(011100,010200,110010,101010,011001,000021)+2\*w(020100,110010,002010,010020,010101,100011)-4\*w(021000,101100,011100,000210,100011,001011)  
 +2\*w(120000,002010,010110,010020,010101,100011)-2\*w(011100,010200,101010,001110,101001,100002)-3\*w(111000,021000,011100,010020,000120,000111)  
 -4\*w(201000,011100,010020,110001,000201,001011)+2\*w(111000,020100,002010,010110,000120,010011)+2\*w(110100,001200,100020,101001,011001,001101)  
 +w(120000,002100,001110,010020,010101,100011)+11/2\*w(111000,021000,020010,010020,000120,000111)+2\*w(102000,010110,000210,110001,101001,001101)  
 +w(011100,100200,020010,101010,011001,000021)+2\*w(120000,011010,001110,010020,010101,100011)-1/2\*w(120000,003000,000210,010020,010101,100011)  
 -3\*w(020100,101100,002100,001020,010101,100011)-4\*w(011100,110010,010110,001110,101001,100002)-3/2\*w(120000,002100,001200,001020,010101,100011)  
 -3\*w(021000,110100,002100,000210,100011,001011)+w(011100,002100,110010,000210,101001,100002)+1/2\*w(120000,003000,000300,001020,010101,100011)  
 -2\*w(111000,002100,002010,000210,100101,010101)-6\*w(011100,020010,101010,000210,101001,100002)+1/2\*w(012000,001200,000210,200001,002001,100101)  
 -2\*w(111000,020100,002100,001110,000120,010011)+3\*w(020100,011100,101010,001020,010101,100011)-2\*w(021000,012000,100200,000210,100011,001011)  
 -4\*w(111000,012000,010200,001110,000120,010011)-2\*w(020100,020010,101010,001020,010101,100011)-3\*w(300000,003000,010110,010101,000201,001011)  
 -2\*w(201000,021000,010110,100011,010011,000111)+2\*w(210000,101100,002001,100101,000201,001011)+w(011100,002100,010200,100020,101001,100002)  
 -w(020100,101100,011010,001020,010101,100011)-2\*w(120000,001200,011010,001020,010101,100011)+2\*w(011100,001200,020010,100020,101001,100002)  
 -2\*w(011100,010200,011010,100020,101001,100002)-4\*w(210000,000210,010020,101001,011001,001101)-3\*w(020100,110010,011010,001020,010101,100011)

$+2*w(021000,102000,010200,000210,100011,001011)-w(011100,020010,010110,100020,101001,100002)+3/2*w(120000,010200,002010,001020,010101,100011)$   
 $+2*w(120000,002100,010110,001020,010101,100011)-5/2*w(012000,003000,100200,000210,100101,010011)+10*w(102000,100110,010110,110001,010011,100002)$   
 $+4*w(102000,100200,001110,110001,010011,100002)-4*w(102000,101100,000210,110001,010011,100002)-w(012000,011100,101010,000210,100101,010011)$   
 $+3*w(012000,020010,101010,000210,100101,010011)-2*w(102000,110010,000210,110001,010011,100002)+2*w(012000,101100,011010,000210,100101,010011)$   
 $+w(102000,010200,100020,110001,010011,100002)+2*w(102000,110100,000120,110001,010011,100002)-2*w(102000,000210,200001,110001,010011,100002)$   
 $-w(012000,110100,002010,000210,100101,010011)+w(102000,200010,000210,020001,010011,100002)+4*w(012000,002100,010200,100020,100101,010011)$   
 $+4*w(012000,011100,001200,100020,100101,010011)+4*w(102000,200100,000120,020001,010011,100002)+2*w(012000,001200,110010,001110,110001,000111)$   
 $+1/2*w(012000,001200,020010,100020,100101,010011)-4*w(012000,010200,011010,100020,100101,010011)+8*w(012000,011100,010110,100020,100101,010011)$   
 $+3*w(102000,000300,110010,101001,010011,100002)+8*w(012000,020010,010110,100020,100101,010011)+2*w(010200,200010,011010,101001,010011,100002)$   
 $-6*w(102000,010200,100110,101001,010011,100002)+2*w(012000,010200,101010,001110,110001,000111)+2*w(012000,100200,011010,001110,110001,000111)$   
 $+6*w(102000,110100,000210,101001,010011,100002)+4*w(012000,020100,001110,100020,100101,010011)-5*w(010200,101010,200001,101001,010011,100002)$   
 $-1/2*w(102000,000300,200010,011001,010011,100002)-w(012000,002100,100200,010020,100101,010011)-w(012000,101100,001200,010020,100101,010011)$   
 $+4*w(010200,200010,101010,011001,010011,100002)+9/2*w(102000,200100,000210,011001,010011,100002)-w(201000,102000,110100,001200,000102,000012)$   
 $-\backslash 2*w(201000,111000,101100,001200,000102,000012)+3/2*w(201000,111000,102000,000300,000102,000012)-5/2*w(201000,020100,002100,200010,000102,000012)$   
 $+w(111000,010200,002010,001020,100101,010101)-5/2*w(201000,012000,010200,200010,000102,000012)+5/2*w(201000,021000,001200,200010,000102,000012)$   
 $-2*w(201000,110100,002100,110010,000102,000012)-3/2*w(201000,012000,100200,110010,000102,000012)-3/2*w(201000,102000,010200,110010,000102,000012)$   
 $-7*w(010200,101010,100020,020001,101001,001101)+2*w(201000,111000,001200,110010,000102,000012)-5/2*w(201000,011100,200010,020010,000102,000012)$   
 $+w(201000,101100,110010,020010,000102,000012)+3*w(201000,020100,101100,101010,000102,000012)+5*w(201000,110100,011100,101010,000102,000012)$   
 $-4*w(201000,111000,010200,101010,000102,000012)-w(012000,011100,100200,000120,002001,100101)+3/2*w(111000,020100,200010,001020,010011,000102)$   
 $-8*w(111000,110100,110010,001020,010011,000102)+w(111000,200100,020010,001020,010011,000102)-w(111000,012000,200100,000120,010011,000102)$   
 $+2*w(111000,102000,110100,000120,010011,000102)-3/2*w(111000,021000,200010,000120,010011,000102)-w(111000,021000,200100,000030,010011,000102)$   
 $+5/2*w(111000,100200,002010,200001,010011,000102)+2*w(111000,011010,100110,200001,010011,000102)+4*w(111000,101010,010110,200001,010011,000102)$   
 $-5/2*w(111000,102000,000210,200001,010011,000102)+3*w(111000,011100,100020,200001,010011,000102)+3/2*w(111000,020010,100020,200001,010011,000102)$   
 $+2*w(012000,110100,000300,001020,002001,100101)-w(111000,101100,010020,200001,010011,000102)+3*w(100200,001110,200001,011001,002001,100101)$   
 $-7*w(111000,110100,001020,200001,010011,000102)+6*w(111000,101010,100110,110001,010011,000102)-8*w(102000,011100,010200,000120,101001,001101)$   
 $+4*w(111000,101100,100020,110001,010011,000102)+4*w(111000,110010,100020,110001,010011,000102)-2*w(111000,200010,010020,110001,010011,000102)$   
 $+2*w(111000,200100,001020,110001,010011,000102)-1/2*w(111000,200010,100020,020001,010011,000102)-2*w(111000,001200,200010,101001,010011,000102)$   
 $-6*w(111000,101100,100110,101001,010011,000102)-2*w(111000,110010,100110,101001,010011,000102)-2*w(111000,200010,010110,101001,010011,000102)$   
 $-2*w(111000,110100,100020,101001,010011,000102)+7/2*w(012000,100200,010200,001020,002001,100101)+2*w(111000,100110,200001,101001,010011,000102)$   
 $+w(010200,110010,020010,001020,101001,001101)-6*w(111000,200010,100110,011001,010011,000102)+6*w(111000,200100,100020,011001,010011,000102)$   
 $+3/2*w(111000,100200,200010,002001,010011,000102)+2*w(111000,002100,200010,100101,010011,000102)+4*w(111000,110010,101010,100101,010011,000102)$   
 $+2*w(111000,200010,011010,100101,010011,000102)-2*w(100200,110010,010020,011001,002001,100101)+6*w(111000,102000,100110,100101,010011,000102)$



$+4*w(111000,200010,101001,100101,010011,000102)+2*w(111000,200010,101010,010101,010011,000102)+4*w(111000,200010,110010,001101,010011,000102)$   
 $-2*w(102000,020100,000300,001020,101001,001101)-w(111000,200010,200001,001101,010011,000102)-3/2*w(111000,102000,200010,000201,010011,000102)$   
 $+2*w(012000,110100,000210,010020,002001,100101)-4*w(111000,102000,100200,100011,010011,000102)+4*w(111000,101100,110010,100011,010011,000102)$   
 $-w(100200,020010,100020,011001,002001,100101)+4*w(111000,200010,020010,100011,010011,000102)-6*w(111000,110100,101010,100011,010011,000102)$   
 $-2*w(111000,200100,011010,100011,010011,000102)+3*w(111000,012000,101100,010110,000201,000021)+8*w(102000,001200,000210,110001,101001,001101)$   
 $-1/2*w(111000,102000,020010,010110,000201,000021)+2*w(111000,021000,101010,010110,000201,000021)-2*w(111000,012000,110100,001110,000201,000021)$   
 $+2*w(021000,101100,002010,001110,000210,010101)+3/2*w(111000,102000,020100,001110,000201,000021)+w(012000,000300,001110,200001,002001,100101)$   
 $-3*w(111000,021000,110010,001110,000201,000021)+3/2*w(111000,021000,102000,000210,000201,000021)-5/2*w(111000,012000,020100,100020,000201,000021)$   
 $-\backslash 3*w(111000,021000,011100,100020,000201,000021)+5/2*w(111000,021000,020010,100020,000201,000021)+4*w(111000,012000,110100,010020,000201,000021)$   
 $-1/2*w(111000,102000,020100,010020,000201,000021)-w(111000,021000,101100,010020,000201,000021)+5*w(111000,021000,110010,010020,000201,000021)$   
 $+2*w(111000,021000,110100,001020,000201,000021)-2*w(010200,101010,001110,110001,101001,001101)+2*w(111000,011100,002100,200001,000201,000021)$   
 $+6*w(021000,101010,011010,001110,000210,010101)-2*w(111000,012000,001200,200001,000201,000021)+w(111000,002100,020010,200001,000201,000021)$   
 $-4*w(111000,011100,011010,200001,000201,000021)+2*w(111000,020010,011010,200001,000201,000021)-w(111000,020100,002010,200001,000201,000021)$   
 $+3*w(001200,011010,010110,200001,002001,100101)+2*w(111000,021000,010020,200001,000201,000021)+2*w(111000,101100,002100,110001,000201,000021)$   
 $-2*w(111000,102000,001200,110001,000201,000021)-2*w(111000,011100,101010,110001,000201,000021)+2*w(111000,020010,101010,110001,000201,000021)$   
 $+2*w(021000,002100,101010,001110,000210,010101)-4*w(111000,101100,011010,110001,000201,000021)+6*w(111000,110010,011010,110001,000201,000021)$   
 $+4*w(102000,000300,001110,110001,101001,001101)+7*w(111000,102000,010110,110001,000201,000021)+2*w(111000,021000,100020,110001,000201,000021)$   
 $-1/2*w(111000,002100,200010,020001,000201,000021)-2*w(012000,110100,010200,000030,002001,100101)+2*w(111000,110010,101010,020001,000201,000021)$   
 $+5/2*w(111000,200100,002010,020001,000201,000021)+2*w(021000,101010,002010,010110,000210,010101)-6*w(111000,101100,011100,101001,000201,000021)$   
 $+2*w(111000,110100,002100,101001,000201,000021)-2*w(111000,012000,100200,101001,000201,000021)+5*w(010200,002010,100110,110001,101001,001101)$   
 $+3*w(111000,102000,010200,101001,000201,000021)-4*w(111000,011100,110010,101001,000201,000021)-2*w(111000,110010,020010,101001,000201,000021)$   
 $+12*w(012000,011100,002100,001200,100110,000111)+3*w(111000,021000,001200,001110,000120,010011)+4*w(120000,011010,010110,001020,010101,100011)$   
 $+4*w(111000,002010,010110,001110,100101,010101)-w(300000,012000,001110,010101,000201,001011)+4*w(011100,001200,110010,010020,101001,100002)$   
 $-6*w(011100,010200,101010,010020,101001,100002)+w(120000,020010,001110,001020,010101,100011)-3/2*w(120000,012000,000210,001020,010101,100011)$   
 $+4*w(011100,100200,011010,010020,101001,100002)-w(120000,011100,010020,001020,010101,100011)-2*w(201000,020010,110001,100011,010011,000111)$   
 $+6*w(111000,011100,020010,001110,000120,010011)-1/2*w(012000,020100,100200,000030,002001,100101)-4*w(021000,101100,020010,000210,100011,001011)$   
 $-2*w(120000,020010,010020,001020,010101,100011)-3*w(011100,020010,100110,010020,101001,100002)-2*w(010200,020010,001020,200001,101001,001101)$   
 $+2*w(120000,002100,011010,000120,010101,100011)-2*w(011100,010200,110010,001020,101001,100002)-4*w(201000,000300,001020,101001,011001,001101)$   
 $-3*w(120000,011100,002010,000120,010101,100011)+4*w(201000,010200,001200,011010,011001,000021)-4*w(201000,011100,000300,011010,011001,000021)$   
 $-4*w(201000,020100,001020,110001,000201,001011)+2*w(011100,100200,020010,001020,101001,100002)+w(011100,110010,020010,000120,101001,100002)$   
 $-w(111000,021000,010110,001110,000120,010011)-2*w(111000,003000,020100,000210,000120,010011)-5*w(300000,012000,010020,010101,000201,001011)$   
 $+2*w(201000,110010,002001,100101,000201,001011)+11*w(111000,021000,020100,001020,000120,000111)+3*w(111000,020100,011100,002100,000030,000111)$

$-w(120000,020010,002010,000120,010101,100011)+4*w(021000,110010,020010,000210,100011,001011)+2*w(111000,001200,002010,001110,100101,010101)$   
 $+4*w(011100,010200,200010,011010,011001,000021)-2*w(020100,110010,101010,010101,100011,001011)+6*w(210000,001200,000120,101001,011001,001101)$   
 $-2*w(120000,003000,010110,000120,010101,100011)+6*w(111000,012000,011100,000210,000120,010011)+3*w(120000,012000,001110,000120,010101,100011)$   
 $+6*w(201000,021000,000120,110001,000201,001011)-2*w(111000,003000,020100,010200,000030,000111)-4*w(011100,100200,110010,011010,011001,000021)$   
 $-4*w(210000,010110,000120,101001,011001,001101)-4*w(020100,110010,011010,000030,101001,010101)+2*w(011100,101010,200001,110001,000201,001011)$   
 $-5/2*w(111000,021000,002100,000210,000120,010011)-6*w(111000,012000,011100,010200,000030,000111)+4*w(210000,010200,000030,101001,011001,001101)$   
 $+6*w(101100,101010,110001,101001,100101,000102)-w(021000,011100,100200,010020,100011,001011)-14*w(101010,200001,110001,101001,100101,000102)$   
 $+4*w(101100,002100,200010,011001,100101,000102)-4*w(101100,110010,101010,011001,100101,000102)+w(120000,012000,010020,000120,010101,100011)$   
 $+2*w(101100,101010,200001,011001,100101,000102)-2*w(101100,200010,101001,011001,100101,000102)-5*w(101100,011100,200010,002001,100101,000102)$   
 $+2*w(021000,002100,002010,100110,000210,010101)+4*w(012000,110100,010110,000120,002001,100101)+3/2*w(030000,200010,100020,002001,100101,000102)$   
 $-6*w(011100,200010,110010,001110,010101,001002)-4*w(010200,011010,010020,200001,101001,001101)+4*w(201000,010200,101010,001110,010101,001002)$   
 $+1/2*w(110100,001200,200010,002010,001101,010002)-w(110100,100200,101010,002010,001101,010002)-w(210000,000300,101010,002010,001101,010002)$   
 $-2*w(110100,002100,101010,100110,001101,010002)-7/2*w(120000,003000,000210,000120,101001,010101)-4*w(110100,101010,011010,100110,001101,010002)$   
 $+8*w(110100,101100,002010,100110,001101,010002)-w(210000,001200,002010,100110,001101,010002)+2*w(012000,011100,010200,002010,100110,000111)$   
 $+4*w(012000,020100,001200,002010,100110,000111)+3*w(101100,002100,101010,200001,010101,000102)-4*w(101100,101010,011010,200001,010101,000102)$   
 $-\2*w(101100,110010,002010,200001,010101,000102)+3*w(101100,200010,002010,110001,010101,000102)-w(101100,002100,200010,101001,010101,000102)$   
 $-6*w(002100,020010,101010,001110,100101,010101)-4*w(111000,012000,020010,000210,000120,010011)-2*w(010200,011010,001110,200001,101001,001101)$   
 $-2*w(101100,200010,011010,101001,010101,000102)-4*w(101100,101010,200001,101001,010101,000102)+2*w(101100,200010,101010,011001,010101,000102)$   
 $+3*w(300000,021000,001020,010101,000201,001011)+2*w(012000,020100,100110,000120,002001,100101)-w(101100,200010,110010,002001,010101,000102)$   
 $+4*w(101100,011100,002100,200010,001101,000102)+3*w(111000,021000,011010,000210,000120,010011)+2*w(021000,110100,011010,000210,100011,001011)$   
 $-2*w(021000,002010,100110,010110,001110,010101)+w(120000,020010,011010,000030,010101,100011)-6*w(002100,110010,002010,010110,100101,010101)$   
 $+4*w(101100,011100,110010,101010,001101,000102)+4*w(210000,200001,002001,100101,000201,001011)+w(300000,002010,110001,010101,000201,001011)$   
 $-3*w(110100,002100,000300,101010,002001,001101)+3*w(111000,020100,002100,010020,000120,010011)-3*w(030000,110100,020010,000030,100011,001011)$   
 $+2*w(010200,002010,010110,200001,101001,001101)-2*w(110100,000300,101010,011010,002001,001101)+4*w(101100,110010,020010,101010,001101,000102)$   
 $-2*w(101100,011100,200010,011010,001101,000102)-2*w(101100,200010,020010,011010,001101,000102)-4*w(030000,200010,002010,100110,001101,000102)$   
 $+2*w(030000,200010,101010,001110,001101,000102)-3*w(030000,002100,200010,100020,001101,000102)-1/2*w(012000,100200,020010,000120,002001,100101)$   
 $+2*w(030000,101100,101010,100020,001101,000102)+3*w(030000,110010,101010,100020,001101,000102)-10*w(011100,110010,001020,110001,100101,001101)$   
 $-3/2*w(030000,200010,011010,100020,001101,000102)-1/2*w(030000,200100,002010,100020,001101,000102)+w(030000,102000,100110,100020,001101,000102)$   
 $-w(030000,201000,001110,100020,001101,000102)-2*w(021000,001200,002010,100110,001110,010101)+6*w(002100,101010,011010,010110,100101,010101)$   
 $+w(030000,101100,200010,001020,001101,000102)-2*w(021000,011100,010200,100020,100011,001011)-3/2*w(030000,200010,110010,001020,001101,000102)$   
 $-w(030000,200100,101010,001020,001101,000102)-w(030000,201000,100110,001020,001101,000102)+1/2*w(030000,102000,200010,000120,001101,000102)$   
 $-w(030000,201000,101010,000120,001101,000102)+5*w(300000,002100,101001,010101,000201,001011)+5/2*w(120000,021000,010020,000030,010101,100011)$

$-1/2*w(120000,030000,001020,000030,010101,100011)+4*w(111000,012000,010200,010020,000120,010011)-w(010200,001200,002010,200001,101001,001101)$   
 $+2*w(020100,002010,001110,200001,010101,100011)-1/2*w(030000,102000,200100,000030,001101,000102)+8/3*w(030000,201000,101100,000030,001101,000102)$   
 $-1/2*w(030000,111000,200010,000030,001101,000102)-3*w(012000,010200,110010,000120,002001,100101)+4*w(020010,011010,010020,200001,010101,100011)$   
 $+2*w(101100,011100,101010,200001,001101,000102)-8*w(100200,020010,011010,002010,001110,010101)+2*w(101100,110010,011010,200001,001101,000102)$   
 $+w(030000,101010,100020,200001,001101,000102)+1/2*w(030000,200010,001020,200001,001101,000102)+w(020100,002010,010020,200001,010101,100011)$   
 $+3/2*w(120000,020100,011010,001110,010020,000021)+3/2*w(120000,021000,010110,001110,010020,000021)-1/4*w(120000,003000,020100,000210,010020,000021)$   
 $-w(120000,012000,011100,000210,010020,000021)-1/4*w(120000,021000,002100,000210,010020,000021)-10*w(011100,011010,100020,110001,100101,001101)$   
 $-3*w(111000,021000,001200,010020,000120,010011)-8*w(020100,200010,011010,010101,100011,001011)+3/2*w(102000,020100,010200,000030,101001,001101)$   
 $-4*w(101100,110010,101010,110001,001101,000102)-6*w(101100,200010,011010,110001,001101,000102)+6*w(101100,101010,200001,110001,001101,000102)$   
 $+w(002100,100200,011010,002010,100101,010101)+3*w(020100,002100,001020,200001,010101,100011)-15/4*w(120000,012000,020010,000210,010020,000021)$   
 $-3/2*w(120000,021000,011010,000210,010020,000021)+w(101100,010200,011010,002010,001110,010101)-3/2*w(120000,011100,002100,010200,001020,000021)$   
 $+w(020100,011010,001020,200001,010101,100011)-19/4*w(120000,020100,002100,001200,001020,000021)-3/2*w(120000,012000,010200,001200,001020,000021)$   
 $-19/12*w(120000,003000,020100,000300,001020,000021)+4*w(101100,011100,200010,101001,001101,000102)+3/2*w(030000,200010,100020,101001,001101,000102)$   
 $+3/2*w(120000,012000,011100,000300,001020,000021)+2*w(021000,000300,101010,002010,001110,010101)+6*w(101100,200010,110001,101001,001101,000102)$   
 $+4*w(101100,200010,110010,011001,001101,000102)+2*w(101100,200010,200001,011001,001101,000102)-3*w(030000,200010,101010,002010,000201,000102)$   
 $+3/2*w(030000,003000,200010,100020,000201,000102)-3/2*w(030000,102000,101010,100020,000201,000102)+3/4*w(030000,201000,002010,100020,000201,000102)$   
 $-4*w(012000,110100,001200,000120,002001,100101)-3/4*w(030000,102000,200010,001020,000201,000102)+6*w(020010,002010,100110,110001,010101,100011)$   
 $-w(020100,101100,011100,020010,001020,000021)-2*w(002100,010200,101010,002010,100101,010101)-1/4*w(120000,002100,010200,020010,001020,000021)$   
 $+3/2*w(030000,201000,101010,001020,000201,000102)-1/2*w(120000,011100,001200,020010,001020,000021)-12*w(102000,020100,010110,000120,101001,001101)$   
 $+1/4*w(120000,012000,000300,020010,001020,000021)-19/12*w(030000,201000,102000,000030,000201,000102)+w(021000,010200,020010,100020,100011,001011)$   
 $+6*w(020010,101010,001110,110001,010101,100011)+5/2*w(020100,011100,110010,020010,001020,000021)-4*w(120000,011100,010200,011010,001020,000021)$   
 $+w(120000,020100,001200,011010,001020,000021)-w(120000,021000,000300,011010,001020,000021)+4*w(101100,002100,110010,020010,100011,000102)$   
 $+4*w(011100,101010,001110,110001,100101,001101)+4*w(101100,011100,020010,101010,100011,000102)-10*w(101100,011100,110010,011010,100011,000102)$   
 $+13*w(100200,100110,101001,011001,002001,100101)+3/2*w(030000,001200,200010,002010,100011,000102)-4*w(030000,100200,101010,002010,100011,000102)$   
 $+6*w(020010,011010,100020,110001,010101,100011)+3/2*w(120000,010200,020010,011010,001020,000021)-2*w(030000,101010,011010,100110,100011,000102)$   
 $-4*w(030000,101100,002010,100110,100011,000102)-4*w(030000,110010,002010,100110,100011,000102)+4*w(210000,002100,101010,010101,000201,001011)$   
 $-4*w(030000,200010,002010,010110,100011,000102)+w(002100,001200,110010,002010,100101,010101)-3*w(030000,002100,200010,001110,100011,000102)$   
 $-w(012000,101100,010200,000120,002001,100101)+4*w(120000,020100,010200,002010,001020,000021)-6*w(011100,002010,100110,110001,100101,001101)$   
 $+3/4*w(120000,030000,000300,002010,001020,000021)+8*w(101100,001200,020010,002010,001110,010101)-w(120000,020100,002100,010110,001020,000021)$   
 $+2*w(120000,012000,010200,010110,001020,000021)+w(120000,021000,001200,010110,001020,000021)+2*w(300000,011010,101001,010101,000201,001011)$   
 $-3/2*w(120000,011100,020010,010110,001020,000021)-7/2*w(120000,020100,011010,010110,001020,000021)+3/2*w(102000,010200,020010,000120,101001,001101)$   
 $-w(010200,200010,110010,002001,010011,100002)+1/2*w(010200,200010,200001,002001,010011,100002)-12*w(012000,011100,100110,010020,100101,010011)$

+5\*w(012000,020010,100110,010020,100101,010011)-3\*w(102000,001200,110010,100101,010011,100002)-6\*w(012000,110100,001110,010020,100101,010011)  
 -3\*w(111000,200100,002100,010020,010011,000102)+3\*w(100200,100020,110001,011001,002001,100101)-w(111000,102000,100200,010020,010011,000102)  
 -4\*w(111000,011100,200010,010020,010011,000102)-2\*w(111000,200010,020010,010020,010011,000102)-2\*w(111000,110100,101010,010020,010011,000102)  
 +2\*w(111000,110100,101100,001020,010011,000102)+2\*w(111000,200100,011100,001020,010011,000102)-w(111000,100200,000030,110001,002001,010101)  
 -2\*w(011100,110010,020010,001020,100101,001101)+2\*w(110100,110010,001020,101001,100101,010002)+2\*w(020100,011100,101010,000030,101001,010101)  
 +4\*w(110010,010020,200001,101001,100101,010002)+8\*w(100200,020010,010020,101001,002001,100101)-4\*w(110100,001020,200001,101001,100101,010002)  
 +4\*w(101100,110010,011010,110001,100011,000102)-8\*w(102000,020100,001110,000210,101001,001101)-w(030000,101010,100020,110001,100011,000102)  
 +12\*w(110010,100020,110001,101001,100101,010002)+2\*w(210000,000030,110001,101001,100101,010002)-6\*w(110010,101010,100110,011001,100101,010002)  
 -6\*w(101100,002100,001200,002010,010110,010101)-6\*w(110100,101010,100020,011001,100101,010002)-2\*w(210000,001110,100020,011001,100101,010002)  
 +2\*w(210000,100020,010020,011001,100101,010002)+3\*w(110100,200010,001020,011001,100101,010002)+9/2\*w(030000,200010,001020,110001,100011,000102)  
 -8/3\*w(030000,201000,000030,110001,100011,000102)-4\*w(101100,002100,200001,110001,100011,000102)-4\*w(210000,100110,001020,011001,100101,010002)  
 -3\*w(012000,010200,010110,100020,002001,100101)-w(101100,002100,200010,020001,100011,000102)-4\*w(101100,110010,101010,020001,100011,000102)  
 -5\*w(101100,200010,011010,020001,100011,000102)+2\*w(101100,101010,200001,020001,100011,000102)+4\*w(101100,011100,110010,101001,100011,000102)  
 -2\*w(101100,110010,020010,101001,100011,000102)+w(021000,000300,100020,101001,002001,100101)-4\*w(030000,101010,100110,101001,100011,000102)  
 +2\*w(210000,101010,000120,011001,100101,010002)+3\*w(011100,020010,101010,010020,100101,001101)+3\*w(110100,000300,110010,002010,002001,001101)  
 -2\*w(210000,110010,000030,011001,100101,010002)+5\*w(030000,200010,001110,101001,100011,000102)+2\*w(020100,002100,110010,000030,101001,010101)  
 +4\*w(110010,100020,200001,011001,100101,010002)+3\*w(102000,020010,010110,000210,101001,001101)+3\*w(210000,000030,200001,011001,100101,010002)  
 +6\*w(110100,101010,100110,002001,100101,010002)+2\*w(110100,200010,001110,002001,100101,010002)+2\*w(210000,100110,001110,002001,100101,010002)  
 +w(030000,101100,100020,101001,100011,000102)-3\*w(030000,110010,100020,101001,100011,000102)-4\*w(110100,101100,100020,002001,100101,010002)  
 -w(210000,001200,100020,002001,100101,010002)-4\*w(101100,002100,000300,011010,002010,010101)+8\*w(110100,110010,100020,002001,100101,010002)  
 -2\*w(210000,010110,100020,002001,100101,010002)+12\*w(110100,002100,001200,100110,002001,001101)-3\*w(210000,100200,001020,002001,100101,010002)  
 -1/2\*w(030000,201000,000120,101001,100011,000102)+8\*w(101100,011100,200001,101001,100011,000102)+1/2\*w(120000,003000,000300,000030,101001,010101)  
 -2\*w(210000,110010,000120,002001,100101,010002)+2\*w(110010,100110,200001,002001,100101,010002)+2\*w(110100,100020,200001,002001,100101,010002)  
 +3\*w(210000,000120,200001,002001,100101,010002)+2\*w(002100,100200,100020,110001,002001,010101)-2\*w(110010,101010,011010,100110,010101,010002)  
 +14\*w(101100,200001,110001,101001,100011,000102)+6\*w(101100,200010,020001,101001,100011,000102)-8\*w(102000,011100,010110,000210,101001,001101)  
 +2\*w(101100,011100,200010,011001,100011,000102)+2\*w(011100,020010,011010,100020,100101,001101)+14\*w(110100,101010,002010,100110,010101,010002)  
 -w(101100,000210,200001,011001,002001,100101)-10\*w(210000,002010,100110,001110,010101,010002)-5\*w(210000,101010,002010,000210,010101,010002)  
 -4\*w(110010,020010,101010,100020,010101,010002)+6\*w(110100,101010,011010,100020,010101,010002)-2\*w(110100,101100,002010,100020,010101,010002)  
 -\3/2\*w(120000,002100,001200,000030,101001,010101)+1/2\*w(210000,001200,002010,100020,010101,010002)+6\*w(110100,110010,002010,100020,010101,010002)  
 +4\*w(210000,002010,010110,100020,010101,010002)-w(210000,002100,001110,100020,010101,010002)-w(002100,200010,000210,110001,002001,010101)  
 +4\*w(210000,011010,001110,100020,010101,010002)-6\*w(111000,011100,020010,010020,000120,010011)+2\*w(101100,200010,020010,011001,100011,000102)  
 +9/2\*w(030000,200010,100020,011001,100011,000102)+1/2\*w(210000,003000,000210,100020,010101,010002)+3\*w(110100,200010,002010,010020,010101,010002)

$-3*w(012000,011100,000300,100020,002001,100101)+w(210000,101100,002010,010101,000201,001011)+w(021000,100200,020010,001110,101001,000021)$   
 $-2*w(021000,020100,100110,001110,101001,000021)-8*w(201000,200001,020001,100011,010011,000111)-4*w(210000,011010,100020,010020,010101,010002)$   
 $+2*w(110100,002100,200010,001020,010101,010002)-6*w(110100,101100,101010,001020,010101,010002)-w(020100,101100,002100,000030,101001,010101)$   
 $+3*w(210000,001200,101010,001020,010101,010002)-2*w(110100,110010,101010,001020,010101,010002)-2*w(201000,000300,020010,011010,011001,000021)$   
 $-2*w(110100,200010,011010,001020,010101,010002)-7/2*w(210000,100200,002010,001020,010101,010002)-3*w(210000,002100,100110,001020,010101,010002)$   
 $-5*w(110100,010200,002010,100110,002001,001101)-6*w(210000,011010,100110,001020,010101,010002)-4*w(210000,101010,010110,001020,010101,010002)$   
 $+4*w(210000,101100,001110,001020,010101,010002)+2*w(210000,110010,001110,001020,010101,010002)-5*w(111000,010200,000030,200001,002001,010101)$   
 $-1/2*w(210000,102000,000210,001020,010101,010002)-2*w(210000,011100,100020,001020,010101,010002)+10*w(100200,011010,010110,101001,002001,100101)$   
 $-4*w(210000,020010,100020,001020,010101,010002)-2*w(101100,010200,100020,011001,002001,100101)+5/2*w(120000,020010,001020,000120,101001,010101)$   
 $-4*w(210000,110010,010020,001020,010101,010002)-3*w(210000,002100,101010,000120,010101,010002)-2*w(210000,101010,011010,000120,010101,010002)$   
 $-4*w(011100,110010,011010,001110,100101,001101)+3*w(210000,101100,002010,000120,010101,010002)-2*w(210000,110010,002010,000120,010101,010002)$   
 $+3*w(210000,003000,100110,000120,010101,010002)-3*w(210000,102000,001110,000120,010101,010002)+2*w(210000,012000,100020,000120,010101,010002)$   
 $+1/2*w(012000,010200,001200,100020,002001,100101)-2*w(210000,111000,001020,000120,010101,010002)-3*w(210000,101100,002100,000030,010101,010002)$   
 $+2*w(111000,020100,011010,010020,000120,010011)-2*w(030000,000300,002010,200001,100011,001011)-3/2*w(210000,003000,100200,000030,010101,010002)$   
 $+w(300000,003000,100101,010101,000201,001011)+3/2*w(210000,102000,001200,000030,010101,010002)+2*w(120000,011100,001020,000120,101001,010101)$   
 $-2*w(210000,110010,011010,000030,010101,010002)-2*w(101100,110010,000210,011001,002001,100101)+6*w(111000,010110,000120,200001,002001,010101)$   
 $+w(210000,021000,100020,000030,010101,010002)-w(210000,120000,001020,000030,010101,010002)+4*w(110010,002010,100110,200001,010101,010002)$   
 $+4*w(110010,101010,001110,200001,010101,010002)-5*w(100200,010200,002010,101001,002001,100101)+7*w(110010,011010,100020,200001,010101,010002)$   
 $+3*w(110100,002010,100020,200001,010101,010002)+3*w(110010,101010,010020,200001,010101,010002)-3*w(110100,101010,001020,200001,010101,010002)$   
 $+3*w(210000,001110,001020,200001,010101,010002)-3*w(210000,010020,001020,200001,010101,010002)-3*w(210000,002010,000120,200001,010101,010002)$   
 $-3*w(210000,011010,000030,200001,010101,010002)+w(101100,100200,001110,011001,002001,100101)-6*w(110010,101010,100020,110001,010101,010002)$   
 $-6*w(210000,100020,001020,110001,010101,010002)+6*w(210000,101010,000030,110001,010101,010002)-6*w(110010,101010,100110,101001,010101,010002)$   
 $+2*w(210000,001110,100020,101001,010101,010002)+2*w(210000,100020,010020,101001,010101,010002)-2*w(110100,200010,001020,101001,010101,010002)$   
 $-2*w(210000,100110,001020,101001,010101,010002)+4*w(210000,101010,000120,101001,010101,010002)-3*w(111000,001200,000120,200001,002001,010101)$   
 $+2*w(120000,002100,010020,000120,101001,010101)-2*w(210000,110010,000030,101001,010101,010002)+5/2*w(102000,012000,000300,000210,101001,001101)$   
 $+4*w(110010,100020,200001,101001,010101,010002)+3*w(210000,000030,200001,101001,010101,010002)-3*w(210000,200010,000030,011001,010101,010002)$   
 $+w(012000,110100,001110,000210,002001,100101)-w(110100,200010,100020,002001,010101,010002)-4*w(210000,100110,100020,002001,010101,010002)$   
 $-w(210000,200010,000120,002001,010101,010002)-2*w(210000,200100,000030,002001,010101,010002)-2*w(210000,002010,100020,100101,010101,010002)$   
 $-2*w(210000,101010,001020,100101,010101,010002)+10*w(111000,101100,110010,011001,000201,000021)-w(012000,100200,010110,010020,002001,100101)$   
 $-6*w(111000,110100,101010,011001,000201,000021)+4*w(111000,200100,011010,011001,000201,000021)+2*w(111000,200010,110001,011001,000201,000021)$   
 $-2*w(111000,200100,101001,011001,000201,000021)+2*w(111000,110100,101100,002001,000201,000021)+5/2*w(111000,020100,200010,002001,000201,000021)$   
 $+3*w(102000,010200,010110,010020,101001,001101)-1/2*w(111000,200100,020010,002001,000201,000021)+2*w(111000,003000,110100,100101,000201,000021)$

$-2*w(111000,012000,101100,100101,000201,000021)-w(111000,102000,011100,100101,000201,000021)+6*w(111000,012000,110010,100101,000201,000021)$   
 $-w(111000,102000,020010,100101,000201,000021)-2*w(012000,010200,100110,010020,002001,100101)-2*w(111000,021000,101010,100101,000201,000021)$   
 $-w(111000,012000,200001,100101,000201,000021)+3*w(111000,102000,110001,100101,000201,000021)+w(111000,003000,200100,010101,000201,000021)$   
 $+7*w(111000,102000,101100,010101,000201,000021)-w(111000,012000,200010,010101,000201,000021)-5*w(111000,102000,110010,010101,000201,000021)$   
 $-3*w(111000,102000,200001,010101,000201,000021)+3*w(100200,011010,100110,011001,002001,100101)-w(111000,012000,200100,001101,000201,000021)$   
 $+2*w(111000,102000,110100,001101,000201,000021)-5*w(111000,021000,200010,001101,000201,000021)+3*w(111000,011100,002100,010200,100011,000021)$   
 $+3/2*w(111000,020100,002100,001200,100011,000021)+3*w(111000,012000,010200,001200,100011,000021)+1/2*w(111000,003000,020100,000300,100011,000021)$   
 $-3*w(111000,012000,011100,000300,100011,000021)+w(111000,002100,010200,020010,100011,000021)+2*w(111000,011100,001200,020010,100011,000021)$   
 $-w(111000,012000,000300,020010,100011,000021)+4*w(111000,011100,010200,011010,100011,000021)-2*w(111000,020100,001200,011010,100011,000021)$   
 $-w(100200,001200,101010,011001,002001,100101)+13*w(020010,101010,010020,110001,010101,100011)-5*w(120000,020100,011100,001110,001020,000021)$   
 $-3*w(120000,021000,010200,001110,001020,000021)-3/2*w(110100,100200,001200,002010,002001,001101)-3/2*w(120000,030000,001200,001110,001020,000021)$   
 $-w(120000,020100,020010,001110,001020,000021)-5/2*w(120000,030000,010110,001110,001020,000021)+9*w(002100,001200,101010,011010,100101,010101)$   
 $+9*w(020100,101010,001020,110001,010101,100011)-w(120000,012000,020100,000210,001020,000021)+4*w(030000,101100,101010,001110,100011,000102)$   
 $-4*w(030000,110010,101010,001110,100011,000102)-4*w(030000,200010,011010,001110,100011,000102)+4*w(011100,020010,001020,200001,100101,001101)$   
 $-7*w(030000,200100,002010,001110,100011,000102)-4*w(030000,102000,100110,001110,100011,000102)+4*w(110100,101100,000300,002010,002001,001101)$   
 $-4*w(201000,101100,020001,100011,010011,000111)+3/2*w(030000,003000,200010,000210,100011,000102)+3*w(120000,021000,011100,000210,001020,000021)$   
 $-14*w(101100,011100,001200,002010,001110,010101)+3/4*w(120000,030000,002100,000210,001020,000021)+7/2*w(030000,201000,002010,000210,100011,000102)$   
 $+2*w(030000,101100,002100,100020,100011,000102)+w(030000,003000,100200,100020,100011,000102)-5*w(100200,100020,020001,101001,002001,100101)$   
 $+w(120000,021000,020010,000210,001020,000021)-w(030000,102000,001200,100020,100011,000102)+w(030000,011100,101010,100020,100011,000102)$   
 $+2*w(030000,020010,101010,100020,100011,000102)+6*w(300000,101010,011001,010101,000201,001011)-w(030000,101100,011010,100020,100011,000102)$   
 $-2*w(030000,110010,011010,100020,100011,000102)+8*w(011100,011010,010020,200001,100101,001101)-2*w(030000,110100,002010,100020,100011,000102)$   
 $-3*w(111000,100200,000120,101001,002001,010101)-w(030000,012000,100110,100020,100011,000102)+w(030000,102000,010110,100020,100011,000102)$   
 $+2*w(030000,111000,001110,100020,100011,000102)+4*w(120000,001110,001020,110001,010101,100011)+5/2*w(120000,030000,011010,000210,001020,000021)$   
 $-w(120000,020100,011100,010020,001020,000021)+w(120000,021000,010200,010020,001020,000021)-4*w(201000,110010,020001,100011,010011,000111)$   
 $+2*w(120000,010020,001020,110001,010101,100011)-5*w(120000,020100,020010,010020,001020,000021)+w(120000,030000,010110,010020,001020,000021)$   
 $+2*w(030000,110010,101010,010020,100011,000102)-4*w(030000,200010,011010,010020,100011,000102)-3/2*w(120000,003000,011100,010200,000120,000021)$   
 $-3/2*w(120000,012000,002100,010200,000120,000021)-2*w(111000,000300,100020,101001,002001,010101)-w(030000,111000,100020,010020,100011,000102)$   
 $-3/2*w(030000,200100,002100,001020,100011,000102)-1/2*w(030000,102000,100200,001020,100011,000102)+3/2*w(030000,201000,001200,001020,100011,000102)$   
 $-w(030000,101100,110010,001020,100011,000102)-4*w(120000,002010,000120,110001,010101,100011)-3/2*w(120000,012000,011100,001200,000120,000021)$   
 $+19/4*w(120000,021000,002100,001200,000120,000021)-4*w(030000,200010,020010,001020,100011,000102)+3*w(030000,110100,101010,001020,100011,000102)$   
 $-4*w(030000,200100,011010,001020,100011,000102)-19/12*w(120000,021000,003000,000300,000120,000021)-5*w(101100,002100,010200,002010,001110,010101)$   
 $+1/2*w(120000,011100,002100,020010,000120,000021)-4*w(030000,111000,100110,001020,100011,000102)+2*w(030000,201000,010110,001020,100011,000102)$

$-3/2*w(030000,003000,200100,000120,100011,000102)+w(030000,102000,101100,000120,100011,000102)-4*w(100200,001110,110001,101001,002001,100101)$   
 $-3/2*w(030000,201000,002100,000120,100011,000102)-4*w(111000,100110,000210,101001,002001,010101)+w(030000,102000,110010,000120,100011,000102)$   
 $+w(030000,111000,101010,000120,100011,000102)+2*w(030000,201000,011010,000120,100011,000102)-w(030000,012000,200100,000030,100011,000102)$   
 $+1/4*w(120000,003000,010200,020010,000120,000021)-\sqrt{2}*w(120000,001200,011010,000030,101001,010101)-8*w(011100,002100,001110,200001,100101,001101)$   
 $+4*w(210000,012000,010110,000030,100101,010002)+2*w(210000,101010,011010,010101,000201,001011)-w(030000,201000,011100,000030,100011,000102)$   
 $-w(030000,021000,200010,000030,100011,000102)+4*w(210000,021000,010020,000030,100101,010002)-w(210000,030000,001020,000030,100101,010002)$   
 $-2*w(110010,002010,010110,200001,100101,010002)-2*w(110010,011010,001110,200001,100101,010002)+w(030000,111000,110010,000030,100011,000102)$   
 $-2*w(110100,002010,001110,200001,100101,010002)+w(002100,100200,100110,101001,002001,010101)-4*w(100110,010110,110001,101001,002001,100101)$   
 $+2*w(101100,011100,011010,200001,100011,000102)-w(101100,020010,011010,200001,100011,000102)-2*w(030000,002010,100110,200001,100011,000102)$   
 $-2*w(011100,002010,010110,200001,100101,001101)-2*w(030000,101010,001110,200001,100011,000102)+2*w(110100,002010,010020,200001,100101,010002)$   
 $-\sqrt{3}/2*w(030000,011010,100020,200001,100011,000102)-1/2*w(030000,101100,001020,200001,100011,000102)+2*w(110100,002100,001020,200001,100101,010002)$   
 $-3/2*w(110010,020010,001020,200001,100101,010002)-3/2*w(030000,110010,001020,200001,100011,000102)+1/2*w(030000,102000,000120,200001,100011,000102)$   
 $-2*w(110100,011010,001020,200001,100101,010002)+1/2*w(030000,111000,000030,200001,100011,000102)+w(002100,000300,200010,101001,002001,010101)$   
 $-w(010200,020010,011010,100020,101001,001101)-8*w(101100,011100,101010,110001,100011,000102)+4*w(110010,002010,100110,110001,100101,010002)$   
 $-2*w(020100,101100,011010,000030,101001,010101)+4*w(110010,101010,001110,110001,100101,010002)+10*w(110010,011010,100020,110001,100101,010002)$   
 $+6*w(110100,002010,100020,110001,100101,010002)+13*w(101100,002100,001200,011010,001110,010101)+12*w(110010,101010,010020,110001,100101,010002)$   
 $+2*w(110100,101010,001020,110001,100101,010002)+5*w(021000,100200,000120,101001,002001,100101)-8*w(110010,001020,200001,110001,100101,010002)$   
 $-3/2*w(012000,020100,000210,100020,002001,100101)-6*w(110010,101010,100020,020001,100101,010002)-2*w(210000,100020,001020,020001,100101,010002)$   
 $+2*w(210000,101010,000030,020001,100101,010002)+8*w(110010,011010,100110,101001,100101,010002)+8*w(110100,002010,100110,101001,100101,010002)$   
 $+w(020100,020010,101010,000030,101001,010101)+8*w(110010,101010,010110,101001,100101,010002)+8*w(110100,101010,001110,101001,100101,010002)$   
 $+6*w(101100,001200,011010,002010,010110,010101)+2*w(110100,011010,100020,101001,100101,010002)+4*w(110100,101010,010020,101001,100101,010002)$   
 $+5*w(201000,021000,001200,000210,011001,000021)-2*w(201000,020100,101001,100011,010011,000111)-2*w(111000,011100,001200,020010,000030,010011)$   
 $-2*w(120000,001200,011010,001110,110001,000021)+6*w(201000,110100,011001,100011,010011,000111)-6*w(020100,110010,011010,001110,110001,000021)$   
 $-w(021000,100110,000120,110001,002001,100101)+4*w(120000,010200,002010,001110,110001,000021)+2*w(120000,002100,010110,001110,110001,000021)$   
 $-w(002100,001200,100110,200001,002001,010101)+w(120000,002100,011010,000210,110001,000021)-4*w(120000,011100,002010,000210,110001,000021)$   
 $-4*w(010200,101010,011010,010110,101001,001101)-w(120000,003000,010110,000210,110001,000021)-7*w(011100,002100,100200,002010,100101,001101)$   
 $+4*w(120000,012000,001110,000210,110001,000021)-w(201000,101100,010020,020001,000201,001011)+5*w(300000,012000,001200,001101,000201,001011)$   
 $+w(111000,012000,000300,020010,000030,010011)+w(021000,101100,011100,000210,101001,000021)+3*w(021000,110100,002100,000210,101001,000021)$   
 $-2*w(020010,100020,110001,101001,010101,100011)+w(020100,101100,002100,010020,110001,000021)-6*w(101100,010200,001110,101001,002001,100101)$   
 $+3*w(201000,011100,020010,000210,011001,000021)+w(020100,011100,101010,010020,110001,000021)+w(012000,002100,100200,000210,002001,100101)$   
 $+2*w(120000,000030,110001,101001,010101,100011)-2*w(020100,020010,101010,010020,110001,000021)+2*w(020100,101100,011010,010020,110001,000021)$   
 $+3*w(210000,102000,001110,010101,000201,001011)-5*w(020100,110010,011010,010020,110001,000021)+3*w(102000,011100,100200,001200,011001,000021)$

$-\backslash 12 * w(020010, 101010, 100110, 011001, 010101, 100011) + 2 * w(120000, 010200, 002010, 010020, 110001, 000021) + 2 * w(002100, 000300, 101010, 200001, 002001, 010101)$   
 $-4 * w(120000, 011010, 010110, 010020, 110001, 000021) - 4 * w(120000, 011100, 001110, 010020, 110001, 000021) - 8 * w(110100, 001200, 110010, 001110, 002001, 001101)$   
 $-2 * w(111000, 021000, 011100, 010110, 000030, 000111) + 4 * w(020100, 101010, 100020, 011001, 010101, 100011) - w(100200, 020010, 001020, 110001, 002001, 100101)$   
 $-2 * w(011100, 001200, 101010, 011010, 100101, 001101) + 2 * w(120000, 012000, 000210, 010020, 110001, 000021) + w(201000, 110010, 010020, 020001, 000201, 001011)$   
 $-4 * w(111000, 011100, 010200, 011010, 000030, 010011) - 2 * w(120000, 011010, 100110, 010101, 100011, 001011) - 4 * w(111000, 021000, 020010, 010110, 000030, 000111)$   
 $-1/2 * w(120000, 002100, 010200, 001020, 110001, 000021) - w(120000, 011100, 001200, 001020, 110001, 000021) + 8 * w(110100, 010200, 101010, 001110, 002001, 001101)$   
 $+ w(201000, 020100, 011010, 000210, 011001, 000021) + 3 * w(201000, 110100, 001020, 020001, 000201, 001011) + 1/2 * w(120000, 012000, 000300, 001020, 110001, 000021)$   
 $+ 4 * w(102000, 000300, 011010, 010110, 101001, 001101) - w(020100, 011100, 110010, 001020, 110001, 000021) - 1/2 * w(020100, 101100, 020010, 001020, 110001, 000021)$   
 $- w(201000, 021000, 010110, 000210, 011001, 000021) + 4 * w(120000, 100020, 010020, 011001, 010101, 100011) - 3/2 * w(020100, 110010, 020010, 001020, 110001, 000021)$   
 $+ w(120000, 010200, 011010, 001020, 110001, 000021) - w(120000, 011100, 010110, 001020, 110001, 000021) + 2 * w(111000, 110100, 010110, 000030, 002001, 010101)$   
 $+ 3 * w(110100, 100200, 011010, 001110, 002001, 001101) - w(201000, 111000, 000120, 020001, 000201, 001011) - 2 * w(210000, 000300, 011010, 001110, 002001, 001101)$   
 $+ 2 * w(111000, 020100, 001200, 011010, 000030, 010011) + 2 * w(110100, 001200, 101010, 010110, 002001, 001101) - 4 * w(011100, 110010, 002010, 010110, 100101, 001101)$   
 $- 2 * w(110100, 110010, 002010, 100110, 001101, 010002) + 3 * w(110100, 200010, 002010, 010110, 001101, 010002) + 3 * w(111000, 000300, 001020, 200001, 002001, 010101)$   
 $- 2 * w(210000, 002010, 100110, 010110, 001101, 010002) + 8 * w(110100, 101100, 101010, 001110, 001101, 010002) + 4 * w(101100, 001200, 100110, 011001, 002001, 100101)$   
 $+ 1/2 * w(201000, 020100, 000300, 002010, 011001, 000021) + 2 * w(110100, 110010, 101010, 001110, 001101, 010002) - 2 * w(201000, 001200, 101010, 020001, 000201, 001011)$   
 $+ 3 * w(110100, 200010, 011010, 001110, 001101, 010002) + 5 * w(210000, 100200, 002010, 001110, 001101, 010002) + 4 * w(120000, 011010, 001110, 000120, 101001, 010101)$   
 $- 7 * w(102000, 011100, 001200, 000210, 101001, 001101) + w(210000, 002100, 101010, 000210, 001101, 010002) + 5 * w(111000, 021000, 010110, 010020, 000120, 010011)$   
 $+ 2 * w(210000, 101010, 011010, 000210, 001101, 010002) + w(111000, 020100, 011100, 001020, 000120, 010011) + 3 * w(100110, 100020, 110001, 020001, 002001, 100101)$   
 $- 1/4 * w(120000, 012000, 001200, 020010, 000120, 000021) - w(120000, 020100, 002100, 011010, 000120, 000021) + 4 * w(011100, 101010, 011010, 010110, 100101, 001101)$   
 $+ 4 * w(210000, 110010, 002010, 010101, 000201, 001011) + w(201000, 002100, 010200, 010110, 011001, 000021) + 2 * w(120000, 012000, 010200, 011010, 000120, 000021)$   
 $+ w(120000, 021000, 001200, 011010, 000120, 000021) - 3/2 * w(120000, 011100, 020010, 011010, 000120, 000021) - 3 * w(021000, 020100, 010110, 100020, 100011, 001011)$   
 $- 3 * w(120000, 020100, 011100, 002010, 000120, 000021) - 2 * w(011100, 200010, 101010, 020001, 000201, 001011) - w(120000, 021000, 010200, 002010, 000120, 000021)$   
 $+ 2 * w(101100, 000300, 101010, 011001, 002001, 100101) - w(111000, 021000, 010200, 001020, 000120, 010011) + 1/2 * w(111000, 021000, 002100, 010200, 000030, 000111)$   
 $+ w(111000, 012000, 020100, 001200, 000030, 000111) + 2 * w(111000, 021000, 011100, 001200, 000030, 000111) - 3/4 * w(120000, 030000, 001200, 002010, 000120, 000021)$   
 $+ w(120000, 020100, 020010, 002010, 000120, 000021) - 2 * w(201000, 011100, 001200, 010110, 011001, 000021) + 2 * w(120000, 011010, 000030, 110001, 010101, 100011)$   
 $- w(120000, 003000, 020100, 010110, 000120, 000021) - 4 * w(120000, 012000, 011100, 010110, 000120, 000021) + 5 * w(111000, 000210, 010020, 200001, 002001, 010101)$   
 $- w(120000, 021000, 002100, 010110, 000120, 000021) + 3/2 * w(120000, 012000, 020010, 010110, 000120, 000021) + 7/2 * w(120000, 021000, 011010, 010110, 000120, 000021)$   
 $- 5/2 * w(120000, 030000, 002010, 010110, 000120, 000021) - 3 * w(120000, 012000, 020100, 001110, 000120, 000021) + 5 * w(120000, 021000, 011100, 001110, 000120, 000021)$   
 $- 3 * w(020010, 101010, 100020, 020001, 010101, 100011) + 3/2 * w(120000, 030000, 002100, 001110, 000120, 000021) + 3/2 * w(100200, 001020, 200001, 020001, 002001, 100101)$   
 $- w(120000, 021000, 020010, 001110, 000120, 000021) - 5/2 * w(120000, 030000, 011010, 001110, 000120, 000021) + 6 * w(011100, 002100, 101010, 010110, 100101, 001101)$   
 $- \backslash 4 * w(120000, 021000, 012000, 000210, 000120, 000021) - 3/4 * w(120000, 030000, 003000, 000210, 000120, 000021) + 4 * w(101100, 000210, 110001, 101001, 002001, 100101)$   
 $- 2 * w(201000, 100200, 002010, 020001, 000201, 001011) - 7 * w(102000, 002100, 010200, 000210, 101001, 001101) - w(120000, 012000, 020100, 010020, 000120, 000021)$



$-w(120000,021000,011100,010020,000120,000021)+5*w(120000,021000,020010,010020,000120,000021)-5*w(012000,020100,100020,010020,100101,010011)$   
 $+3*w(201000,012000,000300,010110,011001,000021)+2*w(201000,001200,020010,010110,011001,000021)+2*w(120000,101010,000030,020001,010101,100011)$   
 $-w(120000,030000,011010,010020,000120,000021)-w(012000,101100,010110,000210,002001,100101)+3*w(201000,002100,100110,020001,000201,001011)$   
 $+11/2*w(111000,020100,020010,001020,000120,010011)-3*w(120000,030000,020010,001020,000120,000021)-3/2*w(111000,021000,012000,000300,000030,000111)$   
 $-8*w(300000,011100,002100,001101,000201,001011)-4*w(020010,011010,100110,101001,010101,100011)-3/2*w(120000,020100,011100,002100,000030,000021)$   
 $+3/4*w(120000,003000,020100,010200,000030,000021)-3*w(120000,012000,011100,010200,000030,000021)-3*w(111000,011100,002100,010200,000030,010011)$   
 $-3/2*w(111000,020100,002100,001200,000030,010011)+3/4*w(120000,021000,002100,010200,000030,000021)-3/4*w(120000,012000,020100,001200,000030,000021)$   
 $+8/3*w(030000,100200,000030,101001,002001,100101)+3/2*w(120000,021000,011100,001200,000030,000021)+5/6*w(120000,030000,002100,001200,000030,000021)$   
 $-3/4*w(120000,021000,012000,000300,000030,000021)-4*w(011100,020010,002010,100110,100101,001101)-5/18*w(120000,030000,003000,000300,000030,000021)$   
 $+8*w(102000,010200,010110,001110,101001,001101)+2*w(110100,100200,002010,010110,002001,001101)-2*w(002100,010200,100020,200001,002001,010101)$   
 $+3*w(210000,000300,002010,010110,002001,001101)-5/2*w(120000,020100,011100,011010,000030,000021)-4*w(110100,011010,100110,010110,002001,001101)$   
 $-2*w(111000,110100,011010,101001,000201,000021)-2*w(111000,101100,110001,101001,000201,000021)-2*w(111000,110010,110001,101001,000201,000021)$   
 $+6*w(111000,200001,110001,101001,000201,000021)-3/2*w(102000,020100,000210,010020,101001,001101)-5*w(111000,102000,100200,011001,000201,000021)$   
 $+4*w(111000,011100,200010,011001,000201,000021)-w(100200,110010,001110,011001,002001,100101)-w(210000,101010,010110,000210,002001,010002)$   
 $+5*w(210000,101100,001110,000210,002001,010002)-4*w(020100,101100,002010,000120,101001,010101)+w(210000,110010,001110,000210,002001,010002)$   
 $-w(110100,002100,100200,100020,002001,010002)-w(110100,101100,001200,100020,002001,010002)+w(110100,001200,110010,100020,002001,010002)$   
 $+3*w(010200,001200,110010,002010,101001,001101)+w(110100,010200,101010,100020,002001,010002)-4*w(110100,100200,011010,100020,002001,010002)$   
 $+4*w(201000,010200,000210,101001,002001,001101)+2*w(012000,101100,010200,001020,100101,010011)-w(012000,110100,001200,001020,100101,010011)$   
 $-6*w(012000,101100,010110,001110,110001,000111)-3/2*w(012000,100200,020010,001020,100101,010011)-2*w(012000,110010,010110,001110,110001,000111)$   
 $-w(012000,101100,002100,000210,110001,000111)+3/2*w(012000,003000,100200,000210,110001,000111)-2*w(012000,002100,110010,000210,110001,000111)$   
 $-2*w(012000,011100,101010,000210,110001,000111)+3*w(012000,020010,101010,000210,110001,000111)-w(012000,101100,011010,000210,110001,000111)$   
 $+3*w(012000,110010,011010,000210,110001,000111)+5*w(012000,110100,002010,000210,110001,000111)+4*w(021000,020010,100110,100101,100011,001011)$   
 $-w(001200,110010,020010,001110,002001,100101)+8*w(021000,101100,010110,100101,100011,001011)+2*w(111000,021000,000300,011010,100011,000021)$   
 $+3/2*w(111000,020100,010200,002010,100011,000021)+2*w(111000,020100,002100,010110,100011,000021)-2*w(012000,020010,100110,000210,002001,100101)$   
 $-2*w(111000,012000,010200,010110,100011,000021)-2*w(111000,021000,001200,010110,100011,000021)-4*w(111000,020100,011010,010110,100011,000021)$   
 $-4*w(111000,020100,011100,001110,100011,000021)+w(111000,021000,010200,001110,100011,000021)+w(111000,020100,020010,001110,100011,000021)$   
 $-5/2*w(111000,012000,020100,000210,100011,000021)+4*w(010200,110010,011010,001110,101001,001101)-w(111000,021000,011100,000210,100011,000021)$   
 $-w(111000,021000,020010,000210,100011,000021)+w(111000,020100,011100,010020,100011,000021)-w(111000,021000,010200,010020,100011,000021)$   
 $+7/2*w(111000,020100,020010,010020,100011,000021)-1/2*w(111000,021000,020100,000120,100011,000021)+2*w(111000,002100,010200,110001,100011,000021)$   
 $+4*w(111000,011100,001200,110001,100011,000021)-2*w(111000,012000,000300,110001,100011,000021)+2*w(100200,110010,001020,020001,002001,100101)$   
 $+4*w(111000,010200,011010,110001,100011,000021)-4*w(111000,011100,010110,110001,100011,000021)+2*w(012000,011100,100110,000210,002001,100101)$   
 $+6*w(111000,020010,010110,110001,100011,000021)+4*w(111000,020100,010020,110001,100011,000021)-4*w(010200,020010,101010,001110,101001,001101)$

$-w(111000,002100,100200,020001,100011,000021)-2*w(111000,101100,001200,020001,100011,000021)+w(111000,102000,000300,020001,100011,000021)$   
 $+2*w(111000,010200,101010,020001,100011,000021)-2*w(111000,100200,011010,020001,100011,000021)-2*w(111000,011100,100110,020001,100011,000021)$   
 $+2*w(111000,020010,100110,020001,100011,000021)+w(100200,101010,010020,020001,002001,100101)+2*w(111000,101100,010110,020001,100011,000021)$   
 $-3*w(111000,020100,100020,020001,100011,000021)+4*w(111000,110100,010020,020001,100011,000021)+7/2*w(012000,100200,011010,000210,002001,100101)$   
 $+2*w(111000,010110,200001,020001,100011,000021)-2*w(111000,100110,110001,020001,100011,000021)+3/2*w(011100,100200,200010,020010,002010,000003)$   
 $+w(201000,000300,110010,020010,002010,000003)+2*w(100200,011010,100020,020001,002001,100101)+1/2*w(201000,100200,010200,011010,002010,000003)$   
 $+1/2*w(201000,110100,000300,011010,002010,000003)-2*w(201000,011100,002100,001200,100110,000003)-1/2*w(201000,003000,010200,001200,100110,000003)$   
 $+1/2*w(201000,012000,002100,000300,100110,000003)+2*w(111000,001110,000210,200001,002001,010101)+2*w(111000,020100,002100,020010,000030,000111)$   
 $+2*w(201000,101010,010110,020001,000201,001011)-8*w(020100,101010,001110,101001,010101,100011)+5/2*w(120000,021000,010200,011010,000030,000021)$   
 $+w(120000,020100,020010,011010,000030,000021)-w(210000,003000,100110,010101,000201,001011)-25/12*w(120000,030000,010200,002010,000030,000021)$   
 $-2*w(030000,100110,000120,101001,002001,100101)-4*w(120000,002010,000210,101001,010101,100011)-2*w(111000,021000,001200,020010,000030,000111)$   
 $-5/2*w(120000,012000,020100,010110,000030,000021)-5/2*w(120000,021000,011100,010110,000030,000021)+2*w(201000,011100,010200,001110,011001,000021)$   
 $+4*w(201000,101100,001110,020001,000201,001011)-3*w(111000,012000,010200,001200,000030,010011)-2*w(011100,002100,011010,100110,100101,001101)$   
 $-w(120000,021000,020010,010110,000030,000021)+2*w(102000,011100,000300,001110,101001,001101)+2/3*w(120000,030000,011010,010110,000030,000021)$   
 $-7/2*w(012000,010200,101010,000210,002001,100101)-2*w(020100,002100,100020,101001,010101,100011)+25/6*w(120000,030000,011100,001110,000030,000021)$   
 $+4*w(201000,020100,001200,001110,011001,000021)+w(100200,101010,001110,020001,002001,100101)-5*w(201000,021000,000300,001110,011001,000021)$   
 $-25/12*w(120000,030000,012000,000210,000030,000021)+2*w(201000,110010,001110,020001,000201,001011)+2*w(020100,011010,100020,101001,010101,100011)$   
 $-3*w(120000,021000,020100,010020,000030,000021)-2*w(002100,110010,000210,200001,002001,010101)+1/3*w(120000,030000,020010,010020,000030,000021)$   
 $+7/3*w(120000,030000,020100,001020,000030,000021)+1/2*w(102000,002100,100200,010200,011001,000021)-2*w(020100,101010,010020,101001,010101,100011)$   
 $-7/3*w(120000,030000,021000,000120,000030,000021)-4*w(120000,001110,010020,101001,010101,100011)-3*w(300000,003000,010200,001101,000201,001011)$   
 $-8*w(011100,100200,011010,002010,100101,001101)-5*w(110100,002100,100200,001110,002001,001101)-5*w(020100,101100,001020,101001,010101,100011)$   
 $-14*w(110100,101100,001200,001110,002001,001101)-7*w(102000,010200,001200,001110,101001,001101)-3*w(100200,002010,100110,020001,002001,100101)$   
 $+2*w(120000,001200,001020,101001,010101,100011)-w(030000,000210,100020,101001,002001,100101)-3*w(020100,110010,001020,101001,010101,100011)$   
 $-1/2*w(111000,003000,020100,000300,000030,010011)+3*w(002100,100200,001110,200001,002001,010101)+3/2*w(020100,002100,001200,101010,110001,000021)$   
 $-2*w(020100,001200,101010,011010,110001,000021)+3*w(111000,012000,011100,000300,000030,010011)+3*w(011100,010200,101010,002010,100101,001101)$   
 $-1/2*w(020100,002100,100200,002010,110001,000021)-1/2*w(020100,101100,001200,002010,110001,000021)-1/2*w(012000,001200,110010,000210,002001,100101)$   
 $-2*w(120000,010110,001020,101001,010101,100011)-3*w(201000,010200,020010,001110,011001,000021)-2*w(201000,102000,000210,020001,000201,001011)$   
 $-1/2*w(020100,001200,110010,002010,110001,000021)+3/2*w(020100,010200,101010,002010,110001,000021)-7/2*w(020100,100200,011010,002010,110001,000021)$   
 $-4*w(111000,020100,011100,011010,000030,000111)+2*w(111000,021000,010200,011010,000030,000111)-2*w(120000,002100,000120,101001,010101,100011)$   
 $+w(120000,000300,011010,002010,110001,000021)+6*w(201000,011100,100020,020001,000201,001011)-2*w(020100,002100,011010,100110,110001,000021)$   
 $+3*w(020100,011100,002010,100110,110001,000021)-w(012000,011100,100200,001020,100101,010011)-w(020100,020010,002010,100110,110001,000021)$   
 $+2*w(020100,002100,101010,010110,110001,000021)-4*w(020100,101010,011010,010110,110001,000021)-5*w(020100,101100,002010,010110,110001,000021)$

$-w(021000,100200,000030,110001,002001,100101)-9/2*w(201000,020100,002100,000210,011001,000021)-w(201000,012000,010200,000210,011001,000021)$   
 $+w(120000,001200,002010,010110,110001,000021)-6*w(020100,110010,002010,010110,110001,000021)-8*w(011100,001200,110010,002010,100101,001101)$   
 $+w(201000,020010,100020,020001,000201,001011)-2*w(120000,011100,000030,101001,010101,100011)+2*w(010200,110010,002010,010110,101001,001101)$   
 $+w(020100,002100,110010,001110,110001,000021)-w(111000,002100,010200,020010,000030,010011)+6*w(120000,002100,001110,000120,101001,010101)$   
 $+w(111000,020100,020010,011010,000030,000111)-4*w(111000,012000,020100,010110,000030,000111)-2*w(120000,020010,000030,101001,010101,100011)$   
 $-3/2*w(012000,101100,001200,000210,002001,100101)-w(020100,020010,101010,001110,110001,000021)+2*w(020100,101100,011010,001110,110001,000021)$   
 $-6*w(101100,011100,000210,101001,002001,100101)+3/2*w(210000,001200,002010,010020,100101,010002)-6*w(110100,110010,002010,010020,100101,010002)$   
 $+3*w(300000,100020,020001,011001,000201,001011)+3*w(020100,011100,100020,001020,101001,010101)-4*w(210000,002010,010110,010020,100101,010002)$   
 $-3*w(210000,002100,001110,010020,100101,010002)-4*w(210000,011010,001110,010020,100101,010002)+3/2*w(210000,003000,000210,010020,100101,010002)$   
 $-3*w(102000,002100,001200,000300,101001,001101)+6*w(110100,101100,002100,001020,100101,010002)-3*w(210000,002100,001200,001020,100101,010002)$   
 $+w(210000,003000,000300,001020,100101,010002)+4*w(110100,002100,110010,001020,100101,010002)-4*w(110100,011100,101010,001020,100101,010002)$   
 $-2*w(110100,020010,101010,001020,100101,010002)-w(201000,000300,100020,020001,002001,001101)+4*w(110100,101100,011010,001020,100101,010002)$   
 $+7*w(210000,001200,011010,001020,100101,010002)+8*w(111000,110100,001110,000120,002001,010101)-2*w(110100,110010,011010,001020,100101,010002)$   
 $-3/2*w(210000,010200,002010,001020,100101,010002)-7*w(210000,002100,010110,001020,100101,010002)-w(120000,011010,000210,001020,101001,010101)$   
 $+2*w(210000,011010,010110,001020,100101,010002)+4*w(210000,011100,001110,001020,100101,010002)-4*w(210000,020010,001110,001020,100101,010002)$   
 $-2*w(101010,100110,010110,020001,002001,100101)-5/2*w(210000,012000,000210,001020,100101,010002)-4*w(210000,011100,010020,001020,100101,010002)$   
 $+w(210000,020010,010020,001020,100101,010002)-7*w(210000,002100,011010,000120,100101,010002)-w(210000,011100,002010,000120,100101,010002)$   
 $+4*w(210000,020010,002010,000120,100101,010002)+7*w(210000,003000,010110,000120,100101,010002)+w(210000,012000,001110,000120,100101,010002)$   
 $-4*w(012000,001200,100110,010110,002001,100101)+4*w(210000,012000,010020,000120,100101,010002)+w(210000,021000,001020,000120,100101,010002)$   
 $-3*w(210000,011100,002100,000030,100101,010002)+w(201000,100110,000210,020001,002001,001101)-3/2*w(210000,003000,010200,000030,100101,010002)$   
 $+w(120000,002100,000210,001020,101001,010101)+3/2*w(210000,012000,001200,000030,100101,010002)-4*w(210000,011100,011010,000030,100101,010002)$   
 $+4*w(210000,020010,011010,000030,100101,010002)+2*w(102000,101100,010200,001200,011001,000021)-4*w(300000,001200,101001,011001,000201,001011)$   
 $+2*w(111000,021000,001200,010110,000030,010011)-1/2*w(201000,000300,001020,020001,101001,100002)+1/2*w(201000,001200,000120,020001,101001,100002)$   
 $-2*w(102000,101100,011100,000300,011001,000021)-1/2*w(011100,200010,000120,020001,101001,100002)+3*w(102000,100200,000030,110001,020001,001101)$   
 $-4*w(201000,010110,000120,020001,101001,100002)+2*w(111000,110010,010110,000120,002001,010101)+1/2*w(201000,010200,000030,020001,101001,100002)$   
 $-6*w(110100,011100,101010,000210,002001,001101)-4*w(110100,011100,001200,011010,001020,001101)+2*w(110100,020010,101010,000210,002001,001101)$   
 $-w(030000,100110,000030,110001,002001,100101)-4*w(110100,101100,011010,000210,002001,001101)-4*w(200100,200001,101001,011001,000201,001011)$   
 $+2*w(111000,020100,011010,010110,000030,010011)-w(201000,001200,000300,002010,011001,100002)-2*w(111000,020100,011100,001110,000030,010011)$   
 $+1/2*w(011100,000300,200010,002010,011001,100002)+4*w(011100,001200,101010,100110,011001,100002)+2*w(210000,001200,011010,000210,002001,001101)$   
 $+14*w(111000,101010,000210,110001,011001,000111)+w(102000,110100,002100,000300,011001,000021)-2*w(111000,021000,010200,001110,000030,010011)$   
 $-4*w(300000,000120,110001,002001,010101,100002)+w(111000,020100,020010,001110,000030,010011)-2*w(200100,101100,011100,002001,000201,001011)$   
 $-w(021000,000210,010020,200001,002001,100101)+2*w(111000,021000,011100,000210,000030,010011)+6*w(111000,010110,100020,110001,011001,000111)$

$-5/2*w(102000,012000,100200,000300,011001,000021)-4*w(200100,110100,002100,002001,000201,001011)+1/2*w(300000,002100,010200,002001,000201,001011)$   
 $+3*w(300000,011100,001200,002001,000201,001011)-5/2*w(300000,012000,000300,002001,000201,001011)-w(111000,021000,020010,000210,000030,010011)$   
 $+2*w(200100,011100,110010,002001,000201,001011)+2*w(111000,100200,001020,110001,011001,000111)-6*w(102000,100110,000120,110001,020001,001101)$   
 $+7*w(200100,020010,001020,011001,010101,100011)+4*w(120000,100110,001020,011001,010101,100011)-2*w(100200,011010,010020,110001,002001,100101)$   
 $+w(012000,100200,010110,001110,002001,100101)-12*w(110100,011100,100110,001110,002001,001101)-4*w(120000,101010,000120,011001,010101,100011)$   
 $+4*w(300000,011100,011010,001101,000201,001011)-4*w(011010,000210,200001,110001,101001,100002)-4*w(120000,110010,000030,011001,010101,100011)$   
 $-2*w(111000,021000,000300,011010,000030,010011)+12*w(020010,100020,200001,011001,010101,100011)+4*w(011100,000120,200001,110001,101001,100002)$   
 $-4*w(201000,001110,000210,020001,101001,100002)-2*w(200010,100110,110001,002001,010101,100002)-13*w(011100,002100,001200,101010,100101,001101)$   
 $-2*w(200100,100020,110001,002001,010101,100002)+3*w(210000,012000,100020,010101,000201,001011)-4*w(120000,000030,200001,011001,010101,100011)$   
 $-3*w(011100,100110,100020,020001,101001,100002)-2*w(020100,101010,100110,002001,010101,100011)-1/2*w(201000,000210,010020,020001,101001,100002)$   
 $+w(111000,020100,100110,000030,002001,010101)-7*w(110010,010110,100020,200001,011001,010002)-3*w(110100,001110,100020,200001,011001,010002)$   
 $+5*w(120000,002010,010110,000120,101001,010101)-3*w(110010,100110,010020,200001,011001,010002)+5*w(110100,100020,010020,200001,011001,010002)$   
 $+4*w(110100,100110,001020,200001,011001,010002)-3*w(210000,000210,001020,200001,011001,010002)-w(110100,101010,000120,200001,011001,010002)$   
 $+3*w(210000,001110,000120,200001,011001,010002)+2*w(021000,000210,100020,110001,002001,100101)+3*w(210000,010020,000120,200001,011001,010002)$   
 $+3*w(110100,101100,000030,200001,011001,010002)-5*w(110100,110010,000030,200001,011001,010002)+3*w(210000,010110,000030,200001,011001,010002)$   
 $+6*w(110010,100110,100020,110001,011001,010002)-w(201000,100200,000210,011001,002001,001101)+6*w(210000,100020,000120,110001,011001,010002)$   
 $+3*w(110100,200010,000030,110001,011001,010002)-2*w(201000,021000,100101,100011,010011,000111)+2*w(201000,111000,010101,100011,010011,000111)$   
 $-6*w(210000,100110,000030,110001,011001,010002)-2*w(020100,110010,002010,000120,101001,010101)-6*w(110100,100110,100020,101001,011001,010002)$   
 $+w(012000,010200,100110,001110,002001,100101)-2*w(210000,000210,100020,101001,011001,010002)+2*w(111000,020100,010200,002010,000030,010011)$   
 $+6*w(300000,020010,011010,001101,000201,001011)+5*w(110100,200010,000120,101001,011001,010002)-2*w(111000,020100,002100,010110,000030,010011)$   
 $-2*w(210000,100110,000120,101001,011001,010002)-w(101100,000120,200001,020001,002001,100101)+w(110100,001200,101010,100110,002001,010002)$   
 $-4*w(110100,100200,002010,100110,002001,010002)-4*w(110100,101010,100110,010110,002001,010002)-1/2*w(110100,001200,200010,001110,002001,010002)$   
 $-3*w(110100,100200,101010,001110,002001,010002)+w(210000,000300,101010,001110,002001,010002)-5/2*w(120000,001200,002010,000120,101001,010101)$   
 $-w(210000,001200,100110,001110,002001,010002)-2*w(201000,000300,100110,011001,002001,001101)-2*w(201000,020100,001200,010020,011001,000021)$   
 $-2*w(110100,110010,100110,001110,002001,010002)-4*w(201000,001110,200001,020001,000201,001011)+2*w(111000,012000,010200,010110,000030,010011)$   
 $+2*w(111000,021000,020100,001110,000030,000111)-5/2*w(111000,021000,020100,010020,000030,000111)+2*w(100200,011010,001110,110001,002001,100101)$   
 $+3*w(110100,200010,010110,001110,002001,010002)+2*w(210000,100110,010110,001110,002001,010002)+2*w(201000,021000,000300,010020,011001,000021)$   
 $+1/2*w(110100,002100,200010,000210,002001,010002)+6*w(120000,101010,010110,010101,100011,001011)-w(110100,101100,101010,000210,002001,010002)$   
 $-2*w(300000,020100,002010,001101,000201,001011)-w(210000,001200,101010,000210,002001,010002)+2*w(210000,102000,010020,010101,000201,001011)$   
 $-3*w(110100,200010,011010,000210,002001,010002)-5/2*w(210000,100200,002010,000210,002001,010002)+w(101010,000210,200001,020001,002001,100101)$   
 $+w(210000,002100,100110,000210,002001,010002)-3*w(111000,010200,110010,000030,002001,010101)+w(210000,011010,100110,000210,002001,010002)$   
 $-3*w(300000,020010,010110,002001,000201,001011)-1/2*w(021000,010200,110010,000030,002001,100101)-2*w(300000,021000,000210,002001,000201,001011)$

$-3/2*w(300000,020100,010020,002001,000201,001011)-1/2*w(102000,001200,000120,200001,020001,001101)+3/2*w(300000,030000,000120,002001,000201,001011)$   
 $+2*w(200100,011100,200001,002001,000201,001011)+4*w(200100,101100,110001,002001,000201,001011)+w(020100,110010,001110,001020,101001,010101)$   
 $+3*w(300000,001200,110001,002001,000201,001011)-12*w(111000,100110,100020,020001,011001,000111)+2*w(110010,020010,100110,001110,101001,010002)$   
 $-2*w(110100,011010,100110,001110,101001,010002)-6*w(110100,101010,010110,001110,101001,010002)-2*w(012000,000300,011010,100110,002001,100101)$   
 $-w(110100,002100,101010,000210,101001,010002)-2*w(110010,020010,101010,000210,101001,010002)+2*w(110100,101010,011010,000210,101001,010002)$   
 $+2*w(110100,101100,002010,000210,101001,010002)+4*w(210000,001200,002010,000210,101001,010002)+2*w(110100,110010,002010,000210,101001,010002)$   
 $-w(210000,002010,010110,000210,101001,010002)-4*w(210000,002100,001110,000210,101001,010002)+w(111000,001200,110010,000120,002001,010101)$   
 $-2*w(210000,011010,001110,000210,101001,010002)-4*w(110100,001200,011010,100020,101001,010002)-w(012000,002100,010200,100020,110001,000111)$   
 $-w(012000,011100,001200,100020,110001,000111)+1/2*w(012000,001200,020010,100020,110001,000111)+1/2*w(102000,000300,001020,200001,020001,001101)$   
 $-4*w(012000,100200,000300,002010,002001,100101)+3/2*w(102000,000210,010020,200001,020001,001101)-7/2*w(010200,002010,100020,200001,020001,001101)$   
 $+5/2*w(012000,001200,000300,101010,002001,100101)+5*w(102000,001110,000210,200001,020001,001101)+w(102000,110100,010110,000030,020001,001101)$   
 $+1/2*w(210000,000300,011010,100020,002001,010002)-2*w(110100,011100,100110,100020,002001,010002)+3*w(110100,020010,100110,100020,002001,010002)$   
 $-2*w(110100,101100,010110,100020,002001,010002)-1/2*w(210000,001200,010110,100020,002001,010002)+6*w(110100,110010,010110,100020,002001,010002)$   
 $+1/2*w(210000,010200,001110,100020,002001,010002)-1/2*w(210000,011100,000210,100020,002001,010002)+1/2*w(210000,020010,000210,100020,002001,010002)$   
 $+2*w(020100,101010,011010,000120,101001,010101)+3/2*w(110100,001200,200010,010020,002001,010002)-2*w(110100,100200,101010,010020,002001,010002)$   
 $+3/2*w(210000,000300,101010,010020,002001,010002)-3/2*w(210000,001200,100110,010020,002001,010002)+6*w(110100,110010,100110,010020,002001,010002)$   
 $+2*w(111000,110100,001200,000030,002001,010101)-3*w(110100,200010,010110,010020,002001,010002)-6*w(210000,100110,010110,010020,002001,010002)$   
 $-7/2*w(210000,100200,001110,010020,002001,010002)+7/2*w(210000,101100,000210,010020,002001,010002)+5/2*w(102000,010200,000300,002010,101001,001101)$   
 $+w(201000,010200,020010,010020,011001,000021)-2*w(201000,020100,010110,010020,011001,000021)+6*w(200010,110010,110001,011001,000201,001011)$   
 $+6*w(110100,101100,010110,001110,002001,001101)+8*w(200100,101010,110001,011001,000201,001011)+8*w(210000,001200,010110,001110,002001,001101)$   
 $+2*w(300000,001110,110001,011001,000201,001011)-w(210000,010200,100020,010020,002001,010002)-w(110100,101100,100200,001020,002001,010002)$   
 $+2*w(101100,100200,001020,020001,002001,100101)-2*w(210000,100200,001200,001020,002001,010002)+2*w(210000,101100,000300,001020,002001,010002)$   
 $+5/2*w(110100,010200,200010,001020,002001,010002)-w(100200,001200,002010,110001,002001,100101)-4*w(110100,100200,110010,001020,002001,010002)$   
 $+1/2*w(210000,000300,110010,001020,002001,010002)+3/2*w(210000,010200,100110,001020,002001,010002)+3*w(012000,000300,110010,001110,002001,100101)$   
 $-7/2*w(210000,100200,010110,001020,002001,010002)+w(111000,101100,010200,000030,002001,010101)+1/2*w(210000,110100,000210,001020,002001,010002)$   
 $-2*w(210000,002100,100200,000120,002001,010002)-2*w(210000,101100,001200,000120,002001,010002)-6*w(110100,011100,200010,000120,002001,010002)$   
 $-8*w(110100,110010,010110,001110,002001,001101)-5*w(120000,010110,010020,001020,101001,010101)-w(011100,100200,100110,101001,002001,001101)$   
 $-2*w(110100,101100,110010,000120,002001,010002)-1/2*w(210000,001200,110010,000120,002001,010002)-3/2*w(110100,200010,020010,000120,002001,010002)$   
 $-5/2*w(210000,010200,101010,000120,002001,010002)-7/2*w(210000,100200,011010,000120,002001,010002)+w(210000,011100,100110,000120,002001,010002)$   
 $+3*w(210000,020010,100110,000120,002001,010002)+7*w(210000,101100,010110,000120,002001,010002)+4*w(010200,001200,101010,011010,101001,001101)$   
 $+4*w(210000,110010,010110,000120,002001,010002)+11*w(110100,101100,002100,000210,002001,001101)+3*w(210000,110100,001110,000120,002001,010002)$   
 $-7/2*w(210000,111000,000210,000120,002001,010002)+w(021000,010200,000030,200001,002001,100101)+2*w(210000,020100,100020,000120,002001,010002)$

$-7/2*w(210000,011100,100200,000030,002001,010002)-w(020100,110010,010020,001020,101001,010101)-\backslash 7/2*w(210000,101100,010200,000030,002001,010002)$   
 $-3/2*w(210000,110100,001200,000030,002001,010002)+w(111000,011100,100200,000030,002001,010101)-8*w(200010,200001,110001,011001,000201,001011)$   
 $+3/2*w(210000,111000,000300,000030,002001,010002)-3/2*w(110100,020100,200010,000030,002001,010002)+w(210000,010200,110010,000030,002001,010002)$   
 $-3*w(210000,020100,100110,000030,002001,010002)+1/2*w(210000,120000,000210,000030,002001,010002)-2*w(011100,000300,200010,101001,002001,001101)$   
 $+7*w(110100,100110,001110,200001,002001,010002)-9/2*w(110100,101010,000210,200001,002001,010002)+4*w(012000,101100,000300,001110,002001,100101)$   
 $+4*w(210000,001110,000210,200001,002001,010002)-9/2*w(210000,002100,001200,000210,002001,001101)-1/2*w(110100,001200,100020,200001,002001,010002)$   
 $-5*w(110100,010110,100020,200001,002001,010002)-2*w(120000,001200,010020,001020,101001,010101)+1/2*w(210000,000210,010020,200001,002001,010002)$   
 $-3/2*w(110100,100200,001020,200001,002001,010002)+1/2*w(210000,000300,001020,200001,002001,010002)+3*w(110100,101100,000120,200001,002001,010002)$   
 $-1/2*w(210000,001200,000120,200001,002001,010002)-5*w(110100,110010,000120,200001,002001,010002)+4*w(210000,010110,000120,200001,002001,010002)$   
 $-1/2*w(210000,010200,000030,200001,002001,010002)+w(101100,001200,100020,020001,002001,100101)+6*w(110100,100110,100020,110001,002001,010002)$   
 $-3*w(210000,000210,100020,110001,002001,010002)+w(110100,200010,000120,110001,002001,010002)+2*w(111000,110100,010020,000120,002001,010101)$   
 $-3*w(210000,100200,000030,110001,002001,010002)+7/2*w(110100,200010,000210,101001,002001,010002)+6*w(201000,001200,000300,101001,002001,001101)$   
 $+2*w(210000,100110,000210,101001,002001,010002)-2*w(020100,101100,010020,001020,101001,010101)-3*w(021000,010110,000120,200001,002001,100101)$   
 $-w(210000,000300,100020,101001,002001,010002)-3*w(210000,100200,000120,101001,002001,010002)-2*w(110100,001200,101010,002010,100101,010002)$   
 $+2*w(110100,002100,002010,100110,100101,010002)+3/2*w(210000,003000,000300,000210,002001,001101)+2*w(110010,020010,002010,100110,100101,010002)$   
 $-4*w(110100,011010,002010,100110,100101,010002)-8*w(110010,101010,011010,010110,100101,010002)-4*w(110100,101010,002010,010110,100101,010002)$   
 $+6*w(110100,002100,101010,001110,100101,010002)+2*w(110010,020010,101010,001110,100101,010002)+5*w(110100,002100,110010,000210,002001,001101)$   
 $+2*w(110100,101100,002010,001110,100101,010002)+w(020100,020010,100020,001020,101001,010101)+4*w(210000,001200,002010,001110,100101,010002)$   
 $-4*w(110100,110010,002010,001110,100101,010002)+2*w(210000,002010,010110,001110,100101,010002)+5/2*w(012000,100200,001200,001110,002001,100101)$   
 $-4*w(210000,002100,002010,000210,100101,010002)+w(210000,011010,002010,000210,100101,010002)+4*w(210000,003000,001110,000210,100101,010002)$   
 $-w(201000,100200,000120,020001,002001,001101)+4*w(110100,002100,011010,100020,100101,010002)+w(111000,020100,100020,000120,002001,010101)$   
 $-8*w(110010,020010,011010,100020,100101,010002)-2*w(110100,011100,002010,100020,100101,010002)-5*w(110100,020010,002010,100020,100101,010002)$   
 $+3/2*w(021000,001200,000120,200001,002001,100101)+w(110010,020010,101010,010020,100101,010002)+6*w(110100,101010,011010,010020,100101,010002)$   
 $+4*w(110100,101100,002010,010020,100101,010002)-6*w(101100,100110,001110,020001,002001,100101)-2*w(110010,101010,100110,010110,011001,010002)$   
 $+14*w(110100,101010,100110,001110,011001,010002)+5*w(210000,002010,100110,000210,011001,010002)-2*w(111000,100200,010110,001020,002001,010101)$   
 $+10*w(210000,101010,001110,000210,011001,010002)+w(110100,100200,002010,100020,011001,010002)-4*w(101100,010110,001110,110001,002001,100101)$   
 $-1/2*w(210000,000300,002010,100020,011001,010002)+4*w(110010,020010,100110,100020,011001,010002)+3*w(020100,011010,100020,010020,101001,010101)$   
 $-6*w(110100,101010,010110,100020,011001,010002)-4*w(021000,110100,001110,000120,002001,100101)+w(210000,001200,001110,100020,011001,010002)$   
 $-6*w(110100,110010,001110,100020,011001,010002)+4*w(210000,010110,001110,100020,011001,010002)-3*w(300000,030000,001020,001101,000201,001011)$   
 $-\backslash 1/2*w(210000,002100,000210,100020,011001,010002)+1/2*w(201000,020100,020010,000120,011001,000021)-2*w(011100,002100,100200,200001,011001,000021)$   
 $-4*w(210000,011010,000210,100020,011001,010002)-6*w(110100,101010,100110,010020,011001,010002)-3*w(110100,200010,001110,010020,011001,010002)$   
 $+2*w(201000,012000,000300,101001,000201,001011)-6*w(011100,001200,110010,200001,011001,000021)+2*w(110100,101100,100020,010020,011001,010002)$

$+8*w(101100,001200,001110,110001,002001,100101)+1/2*w(002100,100200,001200,002010,110001,010011)+w(111000,002100,000300,002010,110001,000111)$   
 $-2*w(020100,002100,100020,010020,101001,010101)+4*w(210000,010110,100020,010020,011001,010002)+6*w(011100,010200,101010,200001,011001,000021)$   
 $-2*w(110100,001200,200010,001020,011001,010002)-4*w(011100,200010,020010,101001,000201,001011)+w(111000,010200,100110,001020,002001,010101)$   
 $-2*w(201000,011100,100110,001110,010101,001002)-2*w(002100,010200,110010,002010,110001,000111)+4*w(110100,100200,101010,001020,011001,010002)$   
 $-3*w(210000,000300,101010,001020,011001,010002)-2*w(110100,101100,100110,001020,011001,010002)-5*w(011100,010200,100020,200001,002001,001101)$   
 $+3*w(210000,001200,100110,001020,011001,010002)+4*w(021000,110010,010110,000120,002001,100101)-4*w(011100,100200,011010,200001,011001,000021)$   
 $+3*w(011100,020010,100110,200001,011001,000021)+4*w(201000,010200,011010,101001,000201,001011)-2*w(210000,100110,010110,001020,011001,010002)$   
 $+w(102000,110100,010020,000120,020001,001101)+3*w(210000,100200,001110,001020,011001,010002)-3*w(210000,101100,000210,001020,011001,010002)$   
 $-2*w(210000,110010,000210,001020,011001,010002)+3*w(002100,001200,011010,100110,110001,010011)+2*w(210000,010200,100020,001020,011001,010002)$   
 $+2*w(110100,002100,200010,000120,011001,010002)+2*w(201000,101100,010110,001110,010101,001002)+2*w(002100,100200,020010,002010,110001,000111)$   
 $+2*w(111000,000300,011010,002010,110001,000111)+3*w(120000,002010,000210,010020,101001,010101)+2*w(101100,000300,002010,110001,002001,100101)$   
 $+3*w(210000,001200,101010,000120,011001,010002)+4*w(111000,000300,110010,001020,002001,010101)+2*w(110100,110010,101010,000120,011001,010002)$   
 $+9*w(012000,100110,000210,101001,011001,100101)-4*w(011100,110010,010110,200001,011001,000021)-4*w(021000,011100,110010,000210,101001,000021)$   
 $+2*w(110100,200010,011010,000120,011001,010002)+1/2*w(210000,100200,002010,000120,011001,010002)-3*w(210000,002100,100110,000120,011001,010002)$   
 $+4*w(210000,011010,100110,000120,011001,010002)-5*w(011100,110010,000210,200001,002001,001101)+6*w(210000,101010,010110,000120,011001,010002)$   
 $-4*w(021000,101100,010110,000120,002001,100101)-4*w(210000,101100,001110,000120,011001,010002)+2*w(210000,110010,001110,000120,011001,010002)$   
 $+7/2*w(210000,102000,000210,000120,011001,010002)-2*w(210000,011100,100020,000120,011001,010002)+4*w(020100,101010,001110,010020,101001,010101)$   
 $-3*w(300000,002100,110001,001101,000201,001011)+4*w(210000,020010,100020,000120,011001,010002)+4*w(210000,110010,010020,000120,011001,010002)$   
 $+5/2*w(102000,020100,100020,000120,020001,001101)+2*w(210000,110100,001020,000120,011001,010002)-8*w(201000,011100,010110,101001,000201,001011)$   
 $+3/2*w(210000,002100,100200,000030,011001,010002)+3*w(210000,101100,001200,000030,011001,010002)-2*w(111000,101100,000300,001020,002001,010101)$   
 $-3/2*w(210000,102000,000300,000030,011001,010002)-3*w(110100,011100,200010,000030,011001,010002)-2*w(110100,101100,110010,000030,011001,010002)$   
 $-2*w(011100,100200,001110,200001,002001,001101)-7*w(201000,200100,020001,100011,100002,000012)+4*w(111000,101100,010110,000120,002001,010101)$   
 $+w(201000,110100,101100,010011,100002,000012)-w(201000,111000,100200,010011,100002,000012)-w(021000,001110,000210,200001,002001,100101)$   
 $+1/2*w(201000,020100,200010,010011,100002,000012)+4*w(201000,110100,110010,010011,100002,000012)+3*w(201000,200100,020010,010011,100002,000012)$   
 $-7/2*w(201000,110100,200001,010011,100002,000012)-7*w(201000,200100,110001,010011,100002,000012)+5/2*w(201000,200100,020100,001011,100002,000012)$   
 $+5/2*w(201000,021000,200100,000111,100002,000012)+3*w(201000,111000,110100,000111,100002,000012)+3*w(201000,101100,002100,100200,010002,000012)$   
 $+3/2*w(201000,200100,002100,001200,010002,000012)+w(111000,020010,100110,000120,002001,010101)+3*w(201000,102000,100200,001200,010002,000012)$   
 $+1/2*w(201000,003000,200100,000300,010002,000012)-2*w(102000,000210,100020,110001,020001,001101)-3*w(201000,102000,101100,000300,010002,000012)$   
 $-1/4*w(201000,002100,010200,200010,010002,000012)-w(001200,020010,101010,010110,002001,100101)-1/2*w(201000,011100,001200,200010,010002,000012)$   
 $+1/4*w(201000,012000,000300,200010,010002,000012)-w(021000,110100,010110,000030,002001,100101)+3*w(201000,011100,100200,101010,010002,000012)$   
 $+3*w(201000,101100,010200,101010,010002,000012)-4*w(201000,110100,001200,101010,010002,000012)+4*w(201000,111000,000300,101010,010002,000012)$   
 $+2*w(111000,011100,100110,000120,002001,010101)+2*w(201000,010200,110010,101010,010002,000012)+2*w(201000,010200,200010,011010,010002,000012)$

$+4*w(201000,100200,110010,011010,010002,000012)-3/2*w(102000,010200,000030,200001,020001,001101)-5/2*w(201000,110100,100200,002010,010002,000012)$   
 $-4*w(201000,200100,010200,002010,010002,000012)-2*w(201000,101100,011100,100110,010002,000012)+4*w(201000,110100,002100,100110,010002,000012)$   
 $-5/2*w(201000,012000,100200,100110,010002,000012)-1/2*w(201000,102000,010200,100110,010002,000012)-4*w(201000,111000,001200,100110,010002,000012)$   
 $-2*w(111000,100200,011010,000120,002001,010101)-2*w(201000,011100,110010,100110,010002,000012)+3*w(201000,110010,020010,100110,010002,000012)$   
 $-2*w(201000,011100,200010,010110,010002,000012)-4*w(201000,101100,110010,010110,010002,000012)+9/2*w(201000,200010,020010,010110,010002,000012)$   
 $+8*w(201000,200100,011010,010110,010002,000012)-8*w(111000,011100,010200,101001,100011,000021)-2*w(111000,020100,001200,101001,100011,000021)$   
 $+7*w(102000,010110,000120,200001,020001,001101)+2*w(111000,021000,000300,101001,100011,000021)-8*w(111000,010200,020010,101001,100011,000021)$   
 $+6*w(111000,020100,010110,101001,100011,000021)+4*w(111000,010200,110001,101001,100011,000021)+2*w(111000,100200,020001,101001,100011,000021)$   
 $+4*w(111000,011100,100200,011001,100011,000021)+w(001200,020010,011010,100110,002001,100101)-3*w(111000,020100,011100,010020,000030,010011)$   
 $+3*w(111000,021000,010200,010020,000030,010011)+2*w(120000,010110,001110,001020,101001,010101)-6*w(111000,101100,000120,110001,011001,000111)$   
 $-w(201000,010020,200001,020001,000201,001011)+3*w(111000,020100,020010,010020,000030,010011)-w(102000,010200,001200,110010,011001,000021)$   
 $-3/2*w(111000,021000,020100,000120,000030,010011)-w(200100,110010,020010,002001,000201,001011)+w(201000,010200,000120,110001,002001,001101)$   
 $-2*w(111000,010200,101010,000120,002001,010101)+2*w(201000,020100,010200,001020,011001,000021)+3/2*w(021000,012000,100200,000210,101001,000021)$   
 $+2*w(021000,102000,010200,000210,101001,000021)+w(102000,011100,000300,110010,011001,000021)+4*w(201000,100020,110001,020001,000201,001011)$   
 $+2*w(111000,110010,000120,110001,011001,000111)+6*w(111000,110100,000030,110001,011001,000111)-4*w(002100,100110,200001,110001,011001,000111)$   
 $+6*w(111000,000120,200001,110001,011001,000111)-4*w(200100,110100,011010,002001,000201,001011)-2*w(300000,010200,011010,002001,000201,001011)$   
 $-w(102000,100200,001200,020010,011001,000021)-2*w(111000,101100,100200,101001,001011,000102)-w(111000,010200,200010,101001,001011,000102)$   
 $-2*w(111000,100200,110010,101001,001011,000102)+2*w(111000,110100,100110,101001,001011,000102)-2*w(111000,200100,010110,101001,001011,000102)$   
 $+2*w(111000,100200,200001,101001,001011,000102)+3*w(111000,100200,200010,011001,001011,000102)+2*w(102000,001200,110010,000120,020001,001101)$   
 $+8*w(111000,200100,100110,011001,001011,000102)+4*w(021000,100200,010110,001020,002001,100101)+2*w(111000,011100,200010,100101,001011,000102)$   
 $+4*w(111000,101100,110010,100101,001011,000102)+2*w(111000,200010,020010,100101,001011,000102)-16*w(111000,110100,101010,100101,001011,000102)$   
 $+6*w(111000,200100,011010,100101,001011,000102)-2*w(111000,101100,200001,100101,001011,000102)-2*w(111000,110010,200001,100101,001011,000102)$   
 $+6*w(111000,200010,110001,100101,001011,000102)-2*w(111000,200100,101001,100101,001011,000102)-4*w(111000,101100,200010,010101,001011,000102)$   
 $-4*w(111000,200010,110010,010101,001011,000102)-8*w(111000,200100,101010,010101,001011,000102)+2*w(102000,101100,001200,000120,020001,001101)$   
 $+w(111000,200010,200001,010101,001011,000102)-2*w(111000,200100,101100,001101,001011,000102)-w(021000,010200,100110,001020,002001,100101)$   
 $-2*w(111000,110100,200010,001101,001011,000102)+2*w(111000,200100,110010,001101,001011,000102)-2*w(111000,200100,200001,001101,001011,000102)$   
 $+6*w(111000,110100,101100,100011,001011,000102)-2*w(111000,200100,011100,100011,001011,000102)+2*w(012000,100200,000030,110001,011001,100101)$   
 $+3/2*w(102000,002100,100200,000120,020001,001101)+4*w(111000,101100,010200,011001,100011,000021)+1/2*w(021000,110100,001200,000030,002001,100101)$   
 $-6*w(111000,010200,110010,011001,100011,000021)+2*w(111000,020100,100110,011001,100011,000021)+2*w(111000,110100,010110,011001,100011,000021)$   
 $-w(120000,001200,001110,001020,101001,010101)-4*w(110100,010200,002010,100020,101001,010002)+4*w(110100,002100,010110,100020,101001,010002)$   
 $+8*w(110010,020010,010110,100020,101001,010002)+2*w(110100,011010,010110,100020,101001,010002)+10*w(110100,011100,001110,100020,101001,010002)$   
 $-2*w(201000,020100,011100,000120,011001,000021)-4*w(200100,110010,110001,002001,000201,001011)+4*w(200100,200001,110001,002001,000201,001011)$



$+4*w(110100,002100,010200,011010,001020,001101)+5*w(110100,020010,001110,100020,101001,010002)-8*w(201000,002100,010200,101001,000201,001011)$   
 $-3/2*w(210000,000300,002010,010020,101001,010002)-4*w(101100,011100,000120,110001,002001,100101)-w(110010,020010,100110,010020,101001,010002)$   
 $+2*w(110100,011010,100110,010020,101001,010002)-4*w(110100,101010,010110,010020,101001,010002)+1/2*w(021000,101100,010200,000030,002001,100101)$   
 $-4*w(110100,101100,001110,010020,101001,010002)-3*w(002100,001200,020010,101010,110001,000111)+3*w(002100,001200,110010,011010,110001,000111)$   
 $+3*w(210000,001200,001110,010020,101001,010002)+3*w(020100,101100,001110,001020,101001,010101)+6*w(110100,110010,001110,010020,101001,010002)$   
 $-4*w(210000,010110,001110,010020,101001,010002)-4*w(011100,100200,100020,110001,002001,001101)-3/2*w(210000,002100,000210,010020,101001,010002)$   
 $+4*w(210000,011010,000210,010020,101001,010002)-4*w(110100,011100,100020,010020,101001,010002)+2*w(110100,020010,100020,010020,101001,010002)$   
 $+2*w(110100,002100,100200,001020,101001,010002)+2*w(111000,102000,000300,000120,002001,010101)-4*w(110100,001200,110010,001020,101001,010002)$   
 $+2*w(200100,200010,020001,002001,000201,001011)-2*w(002100,010200,101010,011010,110001,000111)-8*w(201000,011100,001200,101001,000201,001011)$   
 $+2*w(102000,010200,110010,000030,020001,001101)+2*w(110100,010200,101010,001020,101001,010002)+2*w(110100,100200,011010,001020,101001,010002)$   
 $-2*w(101100,010200,001020,110001,002001,100101)-7*w(210000,000300,011010,001020,101001,010002)-2*w(110100,011100,100110,001020,101001,010002)$   
 $+w(110100,020010,100110,001020,101001,010002)+7*w(020100,101010,010110,001020,101001,010101)-4*w(110100,101100,010110,001020,101001,010002)$   
 $+7*w(210000,001200,010110,001020,101001,010002)-2*w(110100,110010,010110,001020,101001,010002)-w(210000,010200,001110,001020,101001,010002)$   
 $+w(210000,011100,000210,001020,101001,010002)+w(021000,011100,100200,000030,002001,100101)+4*w(210000,020010,000210,001020,101001,010002)$   
 $-2*w(110100,020100,100020,001020,101001,010002)+w(201000,010110,000210,110001,002001,001101)+4*w(210000,010200,010020,001020,101001,010002)$   
 $-2*w(110100,101100,002100,000120,101001,010002)+3*w(210000,002100,001200,000120,101001,010002)-w(210000,003000,000300,000120,101001,010002)$   
 $+4*w(110100,002100,110010,000120,101001,010002)+2*w(110100,011100,101010,000120,101001,010002)+w(110100,020010,101010,000120,101001,010002)$   
 $-4*w(200100,110100,101001,002001,000201,001011)+w(300000,010200,101001,002001,000201,001011)-4*w(110100,101100,011010,000120,101001,010002)$   
 $+7*w(210000,001200,011010,000120,101001,010002)+2*w(020100,011010,100110,001020,101001,010101)+4*w(110100,110010,011010,000120,101001,010002)$   
 $+5/2*w(210000,010200,002010,000120,101001,010002)-7*w(210000,002100,010110,000120,101001,010002)-2*w(210000,011010,010110,000120,101001,010002)$   
 $-4*w(210000,011100,001110,000120,101001,010002)-3*w(300000,100200,011001,002001,000201,001011)-4*w(210000,020010,001110,000120,101001,010002)$   
 $+1/2*w(102000,110100,001200,000030,020001,001101)+3/2*w(210000,012000,000210,000120,101001,010002)-4*w(210000,011100,010020,000120,101001,010002)$   
 $-w(210000,020010,010020,000120,101001,010002)+w(300000,002010,020001,100101,000201,001011)+2*w(300000,002100,011001,100101,000201,001011)$   
 $+5*w(011100,200010,000210,110001,002001,001101)-w(210000,020100,001020,000120,101001,010002)+4*w(110100,101100,011100,000030,101001,010002)$   
 $+3*w(020100,002100,100110,001020,101001,010101)+3/2*w(210000,002100,010200,000030,101001,010002)+3*w(210000,011100,001200,000030,101001,010002)$   
 $-3/2*w(210000,012000,000300,000030,101001,010002)-w(021000,110100,010020,000120,002001,100101)+4*w(110100,011100,110010,000030,101001,010002)$   
 $+2*w(110100,110010,020010,000030,101001,010002)-3*w(110100,020100,101010,000030,101001,010002)+4*w(210000,010200,011010,000030,101001,010002)$   
 $-4*w(210000,011100,010110,000030,101001,010002)-4*w(210000,020010,010110,000030,101001,010002)-4*w(210000,020100,010020,000030,101001,010002)$   
 $-2*w(300000,012000,010110,001101,000201,001011)+w(210000,030000,000120,000030,101001,010002)-2*w(110010,010110,001110,200001,101001,010002)$   
 $+2*w(110010,011010,000210,200001,101001,010002)+w(110100,002010,000210,200001,101001,010002)+2*w(201000,001200,000210,110001,002001,001101)$   
 $-2*w(110100,001110,010020,200001,101001,010002)-2*w(101100,011010,000210,110001,002001,100101)-2*w(110100,001200,001020,200001,101001,010002)$   
 $+w(110100,010110,001020,200001,101001,010002)+2*w(110100,002100,000120,200001,101001,010002)+3/2*w(110010,020010,000120,200001,101001,010002)$

$+w(110100,011010,000120,200001,101001,010002)+2*w(110100,011100,000030,200001,101001,010002)+1/2*w(102000,101100,010200,000030,020001,001101)$   
 $+4*w(110010,100110,001110,110001,101001,010002)+2*w(021000,020100,100020,000120,002001,100101)-4*w(110010,101010,000210,110001,101001,010002)$   
 $-10*w(110010,010110,100020,110001,101001,010002)+3/2*w(020100,100200,002010,001020,101001,010101)-3*w(111000,110100,000210,001020,002001,010101)$   
 $+4*w(300000,021000,001110,001101,000201,001011)-6*w(110100,001110,100020,110001,101001,010002)-12*w(110010,100110,010020,110001,101001,010002)$   
 $+2*w(110100,100020,010020,110001,101001,010002)-2*w(201000,000300,001110,110001,002001,001101)-4*w(110100,100110,001020,110001,101001,010002)$   
 $+2*w(110100,101010,000120,110001,101001,010002)+2*w(101100,002100,000210,110001,002001,100101)+3*w(300000,021000,010020,001101,000201,001011)$   
 $-\backslash 4*w(110100,101100,000030,110001,101001,010002)-2*w(110100,110010,000030,110001,101001,010002)+8*w(110010,000120,200001,110001,101001,010002)$   
 $-3*w(020100,001200,101010,001020,101001,010101)-8*w(110100,000030,200001,110001,101001,010002)+6*w(110010,100110,100020,020001,101001,010002)$   
 $+2*w(210000,100020,000120,020001,101001,010002)+1/2*w(110100,200010,000030,020001,101001,010002)-2*w(210000,100110,000030,020001,101001,010002)$   
 $+4*w(020100,011010,010110,100020,110001,001011)-2*w(101100,002100,100200,002010,020001,000111)+w(101100,001200,110010,002010,020001,000111)$   
 $+5*w(101100,010200,101010,002010,020001,000111)+2*w(012000,001200,110010,000120,011001,100101)-w(020100,020010,001110,100020,110001,001011)$   
 $+2*w(002100,100200,101010,001110,020001,010011)+w(200100,002100,020010,000120,002001,010101)+w(101100,100200,011010,002010,020001,000111)$   
 $-5/2*w(020100,100200,002010,010020,110001,001011)+12*w(101100,002100,011010,100110,020001,000111)-w(120000,000300,002010,010020,110001,001011)$   
 $-2*w(002100,110010,100110,001110,020001,010011)+2*w(020100,011010,100110,010020,110001,001011)+4*w(200100,011100,011010,000120,002001,010101)$   
 $-2*w(101100,020010,002010,100110,020001,000111)+6*w(101100,002100,101010,010110,020001,000111)+w(200100,020010,011010,000120,002001,010101)$   
 $+w(010200,002010,001110,200001,110001,001101)-2*w(300000,011100,101001,001101,000201,001011)-w(020010,101010,010110,010020,101001,010101)$   
 $+2*w(210000,110010,010110,000030,011001,010002)-1/2*w(030000,001200,000030,200001,002001,100101)-w(210000,020100,100020,000030,011001,010002)$   
 $-w(021000,020010,100110,000120,002001,100101)+w(210000,120000,000120,000030,011001,010002)+4*w(110010,100110,001110,200001,011001,010002)$   
 $-4*w(110010,101010,000210,200001,011001,010002)+w(102000,101100,000300,020010,011001,000021)-2*w(002100,010200,002010,100110,110001,010011)$   
 $+4*w(300000,110001,101001,001101,000201,001011)+3*w(002100,001200,101010,010110,110001,010011)-2*w(111000,200010,000120,020001,011001,000111)$   
 $+6*w(300000,101100,011001,001101,000201,001011)-6*w(300000,110100,002001,001101,000201,001011)+3*w(020100,002010,100110,010020,101001,010101)$   
 $-w(300000,012000,100101,001101,000201,001011)+4*w(011100,100110,010110,200001,002001,001101)-2*w(002100,100200,002010,010110,110001,010011)$   
 $+2*w(111000,200100,000030,020001,011001,000111)+w(102000,110100,001110,000120,020001,001101)-w(002100,010200,200010,101001,011001,000111)$   
 $-1/2*w(102000,000300,110010,020010,011001,000021)-3/2*w(102000,020100,000300,101010,011001,000021)-3*w(300000,102000,010101,001101,000201,001011)$   
 $+2*w(002100,010200,101010,001110,110001,010011)+2*w(002100,100200,011010,001110,110001,010011)+2*w(201000,020010,010110,101001,000201,001011)$   
 $+4*w(200100,001200,011010,020001,100011,001011)+2*w(110100,002100,001200,020010,001020,001101)+2*w(011100,001200,200010,110001,011001,000021)$   
 $+2*w(002100,100200,110010,101001,011001,000111)+3*w(200100,002100,000030,020001,101001,010101)+4*w(200100,010200,002010,020001,100011,001011)$   
 $-2*w(111000,000300,002010,001110,110001,010011)+w(200010,020010,000030,020001,101001,010101)-4*w(200100,002100,010110,020001,100011,001011)$   
 $-8*w(200010,020010,010110,020001,100011,001011)-8*w(201000,020100,001110,101001,000201,001011)-2*w(200100,011010,010110,020001,100011,001011)$   
 $-10*w(200100,011100,001110,020001,100011,001011)+2*w(002100,020010,100110,001110,110001,010011)+w(200100,011010,000030,020001,101001,010101)$   
 $-2*w(011100,100200,101010,110001,011001,000021)+4*w(201000,000300,011010,110001,011001,000021)+4*w(201000,021000,000210,101001,000201,001011)$   
 $-4*w(200100,020010,001110,020001,100011,001011)-5*w(200100,011100,010020,020001,100011,001011)+2*w(200100,020010,010020,020001,100011,001011)$

$-2*w(200100,020100,001020,020001,100011,001011)+w(002100,020010,101010,000210,110001,010011)-6*w(111000,000300,101010,101001,011001,000111)$   
 $-4*w(200010,010110,110001,020001,100011,001011)+w(200100,010020,110001,020001,100011,001011)-4*w(200100,001200,020001,101001,100011,001011)$   
 $-2*w(200010,000030,110001,020001,101001,010101)-6*w(001200,101010,010110,101001,011001,100101)+2*w(200100,001200,002010,001110,011001,010101)$   
 $+2*w(200100,010110,020001,101001,100011,001011)-7*w(200100,002100,010200,011001,100011,001011)-12*w(200100,011100,001200,011001,100011,001011)$   
 $-8*w(011100,001200,100110,200001,002001,001101)-3*w(300000,000210,101001,002001,010101,100002)+2*w(111000,001200,002010,000210,110001,010011)$   
 $+5*w(102000,110010,010110,000120,020001,001101)-2*w(200100,010200,011010,011001,100011,001011)+2*w(111000,002010,010110,000210,110001,010011)$   
 $-2*w(200100,011100,010110,011001,100011,001011)+w(201000,020100,010020,101001,000201,001011)-2*w(111000,002100,001110,000210,110001,010011)$   
 $+w(102000,100200,010200,011010,011001,000021)+4*w(111000,011010,001110,000210,110001,010011)-2*w(111000,101100,200001,100011,010011,000102)$   
 $+4*w(021000,100200,011010,000120,002001,100101)-2*w(111000,200010,110001,100011,010011,000102)-2*w(111000,200100,101001,100011,010011,000102)$   
 $+2*w(111000,101100,002100,100200,001011,000102)+9*w(111000,200100,002100,001200,001011,000102)+2*w(111000,102000,100200,001200,001011,000102)$   
 $+3*w(111000,003000,200100,000300,001011,000102)-2*w(111000,102000,101100,000300,001011,000102)+9/2*w(111000,002100,010200,200010,001011,000102)$   
 $+6*w(111000,011100,001200,200010,001011,000102)+6*w(001200,011010,100110,101001,011001,100101)-3/2*w(111000,012000,000300,200010,001011,000102)$   
 $+2*w(102000,101100,010110,000120,020001,001101)-2*w(111000,101100,001200,110010,001011,000102)+2*w(111000,102000,000300,110010,001011,000102)$   
 $-3/2*w(021000,010200,101010,000120,002001,100101)-5*w(111000,001200,200010,020010,001011,000102)+2*w(111000,011100,100200,101010,001011,000102)$   
 $+6*w(111000,101100,010200,101010,001011,000102)-6*w(111000,110100,001200,101010,001011,000102)-4*w(111000,010200,110010,101010,001011,000102)$   
 $-6*w(111000,101100,100200,011010,001011,000102)+2*w(111000,100200,110010,011010,001011,000102)+3*w(111000,110100,100200,002010,001011,000102)$   
 $-2*w(111000,101100,011100,100110,001011,000102)+6*w(111000,110100,002100,100110,001011,000102)+2*w(021000,001200,110010,000120,002001,100101)$   
 $+w(111000,012000,100200,100110,001011,000102)-w(111000,102000,010200,100110,001011,000102)+w(102000,020010,100110,000120,020001,001101)$   
 $+4*w(111000,011100,110010,100110,001011,000102)+3*w(001110,100020,200001,020001,011001,100101)-6*w(111000,020100,101010,100110,001011,000102)$   
 $+8*w(111000,110100,011010,100110,001011,000102)-2*w(111000,101100,110010,010110,001011,000102)-3*w(111000,200010,020010,010110,001011,000102)$   
 $-6*w(111000,110100,101010,010110,001011,000102)-6*w(111000,110100,101100,001110,001011,000102)+2*w(111000,200100,011100,001110,001011,000102)$   
 $-2*w(111000,020100,200010,001110,001011,000102)+2*w(111000,110100,110010,001110,001011,000102)+5*w(102000,011100,100110,000120,020001,001101)$   
 $-3*w(111000,102000,110100,000210,001011,000102)-w(111000,021000,200010,000210,001011,000102)+2*w(111000,020100,101100,100020,001011,000102)$   
 $-2*w(111000,110100,011100,100020,001011,000102)-3*w(111000,021000,100200,100020,001011,000102)+w(111000,110100,020010,100020,001011,000102)$   
 $+2*w(021000,101100,001200,000120,002001,100101)+7/2*w(111000,020100,200010,010020,001011,000102)+4*w(111000,110100,110010,010020,001011,000102)$   
 $-3/2*w(111000,002100,100200,200001,001011,000102)+2*w(111000,101100,001200,200001,001011,000102)-7/2*w(111000,102000,000300,200001,001011,000102)$   
 $+3*w(111000,001200,110010,200001,001011,000102)+w(111000,010200,101010,200001,001011,000102)-w(111000,100200,011010,200001,001011,000102)$   
 $+5*w(001200,101010,100020,020001,011001,100101)-2*w(111000,011100,100110,200001,001011,000102)-2*w(111000,020010,100110,200001,001011,000102)$   
 $+2*w(021000,002100,100200,000120,002001,100101)-2*w(111000,101100,010110,200001,001011,000102)-6*w(111000,110010,010110,200001,001011,000102)$   
 $-\backslash 4*w(111000,110100,001110,200001,001011,000102)-7/2*w(111000,020100,100020,200001,001011,000102)-2*w(111000,110100,010020,200001,001011,000102)$   
 $+w(111000,001200,200010,110001,001011,000102)+8*w(111000,100200,101010,110001,001011,000102)-2*w(111000,101100,100110,110001,001011,000102)$   
 $-6*w(111000,110010,100110,110001,001011,000102)-2*w(111000,200010,010110,110001,001011,000102)-2*w(111000,200100,001110,110001,001011,000102)$

$-6*w(111000,110100,100020,110001,001011,000102)-2*w(111000,200100,010020,110001,001011,000102)+w(021000,110100,000210,001020,002001,100101)$   
 $+w(111000,200010,100110,020001,001011,000102)+2*w(111000,200100,100020,020001,001011,000102)-w(300000,111000,110100,010020,000012,000003)$   
 $+4*w(110100,002100,011010,010110,001110,001101)+1/4*w(300000,201000,020100,010020,000012,000003)+w(101100,002100,110010,010020,020001,000111)$   
 $-2*w(300000,010020,000120,020001,002001,010101)-w(200100,101100,000030,020001,002001,010101)+w(102000,110100,001200,010110,011001,000021)$   
 $-4*w(102000,020010,010110,000120,110001,001101)+2*w(101100,011100,101010,010020,020001,000111)+2*w(101100,020010,101010,010020,020001,000111)$   
 $+w(020100,101100,010110,001020,110001,001011)+2*w(120000,001200,010110,001020,110001,001011)+w(300000,001200,000030,020001,002001,010101)$   
 $+4*w(020100,101010,002010,000120,110001,010101)+2*w(011100,100200,200001,101001,011001,000021)+3*w(020100,110010,010110,001020,110001,001011)$   
 $-6*w(111000,001200,011010,010020,110001,000111)+3*w(111000,010200,002010,010020,110001,000111)+8*w(101100,110010,011010,010020,020001,000111)$   
 $-w(200100,110010,000030,020001,002001,010101)+2*w(011100,200010,200001,011001,000201,001011)-w(021000,010020,000120,200001,011001,100101)$   
 $+3/2*w(210000,021000,100020,010101,000021,100002)-5*w(210000,111000,010020,010101,000021,100002)-w(210000,120000,001020,010101,000021,100002)$   
 $+4*w(011100,010110,100020,200001,011001,001101)-2*w(210000,011010,200001,010101,000021,100002)+2*w(210000,101010,110001,010101,000021,100002)$   
 $+w(300000,002100,001200,011001,000201,001011)-w(120000,010200,001110,001020,110001,001011)-2*w(210000,101100,101001,010101,000021,100002)$   
 $-2*w(210000,110010,101001,010101,000021,100002)-6*w(210000,200001,101001,010101,000021,100002)+w(012000,000300,110010,001020,011001,100101)$   
 $+4*w(210000,200010,011001,010101,000021,100002)-4*w(210000,200100,002001,010101,000021,100002)+2*w(210000,102000,100101,010101,000021,100002)$   
 $-w(210000,110100,002100,001101,000021,100002)-2*w(210000,012000,100200,001101,000021,100002)+w(120000,011100,000210,001020,110001,001011)$   
 $-2*w(210000,102000,010200,001101,000021,100002)+w(210000,111000,001200,001101,000021,100002)+3*w(210000,011100,110010,001101,000021,100002)$   
 $-3/2*w(210000,101100,020010,001101,000021,100002)-8*w(102000,011100,010110,000120,110001,001101)-3*w(210000,020100,101010,001101,000021,100002)$   
 $-2*w(210000,110100,011010,001101,000021,100002)-3*w(210000,021000,100110,001101,000021,100002)-2*w(210000,111000,010110,001101,000021,100002)$   
 $+w(120000,020010,000210,001020,110001,001011)+5/2*w(210000,120000,001110,001101,000021,100002)-6*w(101100,010200,011010,001110,002001,100101)$   
 $-w(210000,011100,200001,001101,000021,100002)+w(120000,010200,010020,001020,110001,001011)-w(120000,001110,010020,001020,110001,010101)$   
 $+4*w(210000,101100,110001,001101,000021,100002)-2*w(021000,001110,000120,200001,011001,100101)-2*w(300000,010110,000030,020001,002001,010101)$   
 $+5*w(200010,000120,200001,020001,002001,010101)-2*w(002100,200010,010110,001110,020001,010011)+8*w(101100,101010,011010,010110,020001,000111)$   
 $+4*w(101100,110010,002010,010110,020001,000111)+2*w(120000,001200,001110,010020,110001,001011)-2*w(020100,110010,001110,010020,110001,001011)$   
 $-2*w(120000,102000,000210,010101,100011,001011)-2*w(200100,020100,002010,000120,002001,010101)+2*w(120000,011010,001110,000030,110001,010101)$   
 $-4*w(201000,010110,000120,110001,011001,001101)-8*w(101100,011100,101010,001110,020001,000111)+4*w(101100,020010,101010,001110,020001,000111)$   
 $-6*w(100200,002010,100020,020001,011001,100101)+w(200100,020100,002100,000030,002001,010101)+w(210000,101100,001020,020001,000201,001011)$   
 $-w(120000,002100,000210,010020,110001,001011)+1/2*w(030000,002100,000210,100020,002001,100101)+2*w(200100,101010,020001,101001,000201,001011)$   
 $+w(200100,020100,011010,000030,002001,010101)+w(201000,110100,000120,020001,011001,000021)-w(002100,110010,101010,000210,020001,010011)$   
 $+3*w(201000,003000,020100,000300,001011,000111)+6*w(101100,110010,011010,001110,020001,000111)-w(020100,011100,100020,010020,110001,001011)$   
 $+2*w(020100,020010,100020,010020,110001,001011)-w(002100,200010,011010,000210,020001,010011)+4*w(300000,001110,020001,101001,000201,001011)$   
 $+w(101100,002100,020010,100020,020001,000111)+3/2*w(020100,002100,100200,001020,110001,001011)+6*w(111000,002010,100110,000210,020001,010011)$   
 $+3*w(020100,101100,001200,001020,110001,001011)+12*w(111000,101010,001110,000210,020001,010011)+5*w(101100,011100,011010,100020,020001,000111)$

$-5*w(002100,001200,110010,100020,020001,010011)+4*w(101100,020010,011010,100020,020001,000111)+4*w(200010,010110,001110,110001,002001,010101)$   
 $-2*w(012000,101100,001200,000120,011001,100101)+2*w(200010,011010,000210,110001,002001,010101)+w(200100,002010,000210,110001,002001,010101)$   
 $-2*w(201000,110010,010110,011001,000201,001011)+3*w(201000,002100,110010,000210,010101,001002)-2*w(201000,011100,101010,000210,010101,001002)$   
 $+3*w(201000,020010,101010,000210,010101,001002)-2*w(201000,101100,011010,000210,010101,001002)-2*w(030000,002010,100110,100020,020001,000111)$   
 $-4*w(102000,020100,010110,000030,110001,001101)-2*w(030000,101010,001110,100020,020001,000111)-w(020100,100200,011010,001020,110001,001011)$   
 $-2*w(120000,000300,011010,001020,110001,001011)+6*w(200010,010110,010020,110001,002001,010101)-1/2*w(002100,010200,101010,100020,020001,010011)$   
 $-2*w(111000,003000,010110,000210,110001,000111)+2*w(110100,020010,011010,002010,000210,001101)+4*w(200100,001110,010020,110001,002001,010101)$   
 $+5*w(200100,001200,001020,110001,002001,010101)+2*w(200100,010110,001020,110001,002001,010101)-4*w(200100,002100,000120,110001,002001,010101)$   
 $+3*w(200010,020010,000120,110001,002001,010101)+7*w(111000,012000,001110,000210,110001,000111)-\3*w(111000,002100,001200,010020,110001,000111)$   
 $+2*w(201000,110100,001110,011001,000201,001011)-1/2*w(002100,100200,011010,100020,020001,010011)-2*w(201000,012000,011100,000300,001011,000111)$   
 $+2*w(200100,011010,000120,110001,002001,010101)-6*w(011100,010200,200010,101001,011001,000021)+w(120000,002100,001110,000030,110001,010101)$   
 $-4*w(200100,011100,000030,110001,002001,010101)+2*w(200010,100110,001110,020001,002001,010101)-5*w(200010,101010,000210,020001,002001,010101)$   
 $-w(030000,010110,001110,100020,002001,100101)-w(200010,010110,100020,020001,002001,010101)-1/2*w(300000,110010,011010,200001,000102,000003)$   
 $-1/2*w(300000,110100,002010,200001,000102,000003)-w(012000,002100,100200,000120,011001,100101)-1/2*w(300000,012000,100110,200001,000102,000003)$   
 $+4*w(201000,111000,000210,011001,000201,001011)+1/2*w(300000,111000,001110,200001,000102,000003)+6*w(201000,001200,000120,110001,011001,001101)$   
 $-1/4*w(300000,021000,100020,200001,000102,000003)+1/4*w(300000,120000,001020,200001,000102,000003)-w(300000,101100,101010,110001,000102,000003)$   
 $+w(300000,010020,020001,101001,000201,001011)+w(300000,110010,101010,110001,000102,000003)+2*w(120000,002010,010110,000030,110001,010101)$   
 $+3/2*w(300000,200010,011010,110001,000102,000003)+3/2*w(300000,200100,002010,110001,000102,000003)+w(300000,102000,100110,110001,000102,000003)$   
 $-3/2*w(300000,201000,001110,110001,000102,000003)-5*w(021000,100020,000120,110001,011001,100101)-1/2*w(030000,001200,001110,100020,002001,100101)$   
 $+w(300000,111000,100020,110001,000102,000003)+4*w(200100,001110,100020,020001,002001,010101)+w(111000,003000,000300,010020,110001,000111)$   
 $-3/2*w(300000,210000,001020,110001,000102,000003)-w(300000,101010,200001,110001,000102,000003)+1/2*w(300000,200010,101010,020001,000102,000003)$   
 $-25/12*w(300000,201000,100020,020001,000102,000003)+3*w(002100,100200,001020,200001,011001,010101)+3/2*w(300000,200100,002100,101001,000102,000003)$   
 $+w(300000,102000,100200,101001,000102,000003)-3/2*w(300000,201000,001200,101001,000102,000003)-3/2*w(300000,011100,200010,101001,000102,000003)$   
 $+w(300000,110100,101010,101001,000102,000003)+9*w(100200,101010,110001,002001,010101,100011)+2*w(030000,010110,001110,200001,100011,001011)$   
 $+3/2*w(020100,010200,002010,100020,110001,001011)-4*w(100200,101010,001020,020001,011001,100101)+4*w(201000,010200,000030,110001,011001,001101)$   
 $+w(200100,020100,010020,001020,002001,010101)+4*w(110100,002100,001200,011010,010020,001101)-4*w(200100,011100,002100,000120,002001,010101)$   
 $+2*w(020100,002100,010110,100020,110001,001011)+w(200100,100110,001020,020001,002001,010101)+4*w(011100,100200,110010,101001,011001,000021)$   
 $-w(300000,101100,200001,101001,000102,000003)-w(201000,020100,100020,011001,000201,001011)-3*w(300000,200010,110001,101001,000102,000003)$   
 $-1/2*w(300000,101100,200010,011001,000102,000003)-1/2*w(102000,020100,001200,000030,110001,001101)-3*w(300000,200010,110010,011001,000102,000003)$   
 $+w(300000,000210,001020,020001,002001,010101)-3*w(110100,002100,020010,002010,000210,001101)-5/2*w(300000,200100,101010,011001,000102,000003)$   
 $-w(200010,110010,000120,020001,002001,010101)+w(012000,110100,000210,001020,011001,100101)-7/6*w(300000,201000,100110,011001,000102,000003)$   
 $+3*w(300000,210000,100020,011001,000102,000003)+8*w(100200,011010,001020,110001,011001,100101)-w(300000,200010,200001,011001,000102,000003)$

$+3*w(201000,000300,020010,101001,011001,000021)-5/2*w(300000,200100,101100,002001,000102,000003)-1/2*w(120000,001200,002010,000030,110001,010101)$   
 $+11/12*w(300000,201000,100200,002001,000102,000003)+3*w(300000,110100,200010,002001,000102,000003)+3*w(300000,210000,100110,002001,000102,000003)$   
 $-w(300000,200100,200001,002001,000102,000003)+3/2*w(300000,003000,200100,100101,000102,000003)-2*w(300000,102000,101100,100101,000102,000003)$   
 $+3/2*w(300000,201000,002100,100101,000102,000003)-4*w(201000,000210,010020,110001,011001,001101)+3/2*w(300000,012000,200010,100101,000102,000003)$   
 $-2*w(300000,111000,101010,100101,000102,000003)-2*w(030000,101010,001110,000210,002001,100101)+3/2*w(300000,210000,002010,100101,000102,000003)$   
 $-4*w(200010,200001,020001,101001,000201,001011)+w(300000,102000,200001,100101,000102,000003)-7/3*w(300000,201000,101001,100101,000102,000003)$   
 $+1/2*w(300000,102000,200010,010101,000102,000003)+11/3*w(300000,201000,101010,010101,000102,000003)-5/2*w(300000,102000,200100,001101,000102,000003)$   
 $-3*w(020100,101100,002010,000030,110001,010101)+2/3*w(300000,201000,101100,001101,000102,000003)-3*w(300000,111000,200010,001101,000102,000003)$   
 $-3*w(300000,210000,101010,001101,000102,000003)-2*w(110100,011100,002100,002010,000210,001101)+w(300000,201000,200001,001101,000102,000003)$   
 $-19/12*w(300000,201000,102000,000201,000102,000003)+3/2*w(300000,012000,200100,100011,000102,000003)-w(300000,102000,110100,100011,000102,000003)$   
 $-5*w(102000,011100,010200,000030,110001,001101)-w(300000,111000,101100,100011,000102,000003)+3/2*w(300000,201000,011100,100011,000102,000003)$   
 $-6*w(201000,010200,010110,101001,011001,000021)+2*w(100200,002010,010020,110001,011001,100101)+w(201000,020100,000210,101001,011001,000021)$   
 $+3/2*w(300000,021000,200010,100011,000102,000003)-w(300000,111000,110010,100011,000102,000003)-4*w(201000,001200,200001,011001,000201,001011)$   
 $-2*w(030000,002010,100110,000210,002001,100101)-w(300000,120000,101010,100011,000102,000003)+3/2*w(300000,210000,011010,100011,000102,000003)$   
 $+w(300000,111000,200001,100011,000102,000003)+2/3*w(300000,201000,110001,100011,000102,000003)-8*w(011100,100110,100020,110001,011001,001101)$   
 $-3*w(300000,210000,101001,100011,000102,000003)+4*w(020100,101010,011010,000030,110001,010101)+w(012000,100200,010110,001020,011001,100101)$   
 $+1/2*w(300000,111000,200010,010011,000102,000003)+25/6*w(300000,201000,110010,010011,000102,000003)-1/2*w(300000,210000,101010,010011,000102,000003)$   
 $+2*w(120000,011100,100020,010101,100011,001011)-5/2*w(300000,111000,200100,001011,000102,000003)+7/6*w(300000,201000,110100,001011,000102,000003)$   
 $-1/2*w(300000,210000,101100,001011,000102,000003)-3*w(300000,120000,200010,001011,000102,000003)-3*w(300000,210000,110010,001011,000102,000003)$   
 $+w(300000,210000,200001,001011,000102,000003)-11/3*w(300000,201000,111000,000111,000102,000003)-w(101100,020010,011010,000210,002001,100101)$   
 $+1/2*w(300000,210000,102000,000111,000102,000003)+25/12*w(300000,120000,201000,000021,000102,000003)+1/2*w(300000,210000,111000,000021,000102,000003)$   
 $-3*w(020100,002100,101010,000030,110001,010101)+w(300000,102000,200100,100002,000102,000003)+w(300000,201000,101100,100002,000102,000003)$   
 $+w(300000,111000,200010,100002,000102,000003)-12*w(110100,020010,002010,010110,001110,001101)+w(300000,210000,101010,100002,000102,000003)$   
 $+3*w(002100,001200,100020,200001,011001,010101)+1/3*w(300000,201000,200001,100002,000102,000003)-2*w(201000,001110,000210,110001,011001,001101)$   
 $-7/2*w(210000,102000,000120,020001,000201,001011)+7/3*w(300000,201000,200010,010002,000102,000003)-8/3*w(300000,201000,200100,001002,000102,000003)$   
 $-5*w(300000,210000,200010,001002,000102,000003)-w(300000,110100,101100,002100,000012,000003)-1/2*w(300000,200100,011100,002100,000012,000003)$   
 $-6*w(100200,002010,001110,110001,011001,100101)+1/2*w(300000,003000,110100,100200,000012,000003)-w(300000,012000,101100,100200,000012,000003)$   
 $-4*w(102000,020100,010020,000120,110001,001101)-w(300000,102000,011100,100200,000012,000003)+1/2*w(300000,111000,002100,100200,000012,000003)$   
 $+1/4*w(300000,003000,200100,010200,000012,000003)-w(300000,102000,101100,010200,000012,000003)+1/4*w(300000,201000,002100,010200,000012,000003)$   
 $+3*w(120000,011010,001020,000120,110001,010101)-1/4*w(300000,012000,200100,001200,000012,000003)-1/2*w(300000,102000,110100,001200,000012,000003)$   
 $+w(300000,111000,101100,001200,000012,000003)+1/2*w(300000,201000,011100,001200,000012,000003)+5/6*w(300000,210000,002100,001200,000012,000003)$   
 $+6*w(101100,011100,011010,000210,002001,100101)-1/2*w(300000,111000,102000,000300,000012,000003)-1/4*w(300000,201000,012000,000300,000012,000003)$

$-2*w(012000,010200,100110,001020,011001,100101)-5/18*w(300000,210000,003000,000300,000012,000003)+4*w(011100,110010,000120,200001,011001,001101)$   
 $-w(300000,101100,011100,110010,000012,000003)-1/2*w(300000,012000,100200,110010,000012,000003)+1/2*w(300000,102000,010200,110010,000012,000003)$   
 $-6*w(110100,011100,002010,010110,001110,001101)+2*w(002100,101010,000210,200001,011001,010101)-w(300000,020100,101100,101010,000012,000003)$   
 $+w(300000,021000,100200,101010,000012,000003)+w(300000,110100,020010,101010,000012,000003)-w(300000,110100,101100,011010,000012,000003)$   
 $-w(021000,010110,000030,200001,011001,100101)+1/2*w(300000,200100,011100,011010,000012,000003)+w(300000,111000,100200,011010,000012,000003)$   
 $-1/2*w(300000,201000,010200,011010,000012,000003)+w(300000,110100,110010,011010,000012,000003)-4*w(102000,020100,001110,000120,110001,001101)$   
 $-\sqrt{1/2*w(300000,200100,020010,011010,000012,000003)-1/2*w(300000,200100,020100,002010,000012,000003)+4*w(011100,100200,001020,200001,011001,001101)}$   
 $-1/2*w(300000,120000,100200,002010,000012,000003)-13/12*w(300000,210000,010200,002010,000012,000003)+w(120000,002010,010020,000120,110001,010101)$   
 $-w(300000,102000,020100,100110,000012,000003)-w(300000,021000,101100,100110,000012,000003)+4*w(002100,100110,001110,200001,011001,010101)$   
 $-w(300000,111000,020010,100110,000012,000003)-w(300000,030000,101010,100110,000012,000003)-8*w(110010,020010,011010,010110,001110,001101)$   
 $+1/2*w(300000,012000,200100,010110,000012,000003)-w(300000,102000,110100,010110,000012,000003)-5*w(101100,011100,002100,000210,002001,100101)$   
 $-w(300000,111000,101100,010110,000012,000003)+1/2*w(300000,201000,011100,010110,000012,000003)+3*w(200100,101010,000120,020001,002001,010101)$   
 $-w(300000,111000,110010,010110,000012,000003)+1/2*w(300000,201000,020010,010110,000012,000003)+2*w(001200,110010,020010,001020,011001,100101)$   
 $+8/3*w(300000,210000,011010,010110,000012,000003)-1/2*w(300000,021000,200100,001110,000012,000003)+1/2*w(300000,201000,020100,001110,000012,000003)$   
 $+w(300000,120000,101100,001110,000012,000003)+2*w(120000,002010,001110,000120,110001,010101)+13/6*w(300000,210000,011100,001110,000012,000003)$   
 $+2*w(021000,001200,000030,200001,011001,100101)+10*w(011100,100110,010020,200001,011001,001101)-1/2*w(300000,201000,021000,000210,000012,000003)$   
 $-1/2*w(300000,120000,102000,000210,000012,000003)-13/12*w(300000,210000,012000,000210,000012,000003)-1/2*w(300000,021000,110100,100020,000012,000003)$   
 $-1/2*w(300000,111000,020100,100020,000012,000003)-2*w(101100,020010,010110,001110,002001,100101)-4*w(300000,001110,000120,020001,002001,010101)$   
 $-1/2*w(300000,030000,110010,100020,000012,000003)-1/2*w(300000,120000,020010,100020,000012,000003)+1/4*w(300000,021000,200100,010020,000012,000003)$   
 $-1/2*w(300000,210000,101100,000111,001002,000003)+2*w(021000,001200,110010,000030,011001,100101)+3*w(300000,120000,200010,000111,001002,000003)$   
 $+3*w(300000,210000,110010,000111,001002,000003)+2*w(020010,011010,001110,100020,110001,010101)-w(300000,210000,200001,000111,001002,000003)$   
 $-25/12*w(300000,120000,200100,000021,001002,000003)-5*w(110100,002100,010200,002010,001110,001101)-1/2*w(300000,210000,110100,000021,001002,000003)$   
 $+w(300000,200100,101100,100002,001002,000003)-w(300000,201000,100200,100002,001002,000003)-w(300000,110100,200010,100002,001002,000003)$   
 $-w(300000,210000,100110,100002,001002,000003)+2*w(201000,020100,001110,000120,011001,001101)-1/3*w(300000,200100,200001,100002,001002,000003)$   
 $-3*w(111000,020100,100020,000030,011001,010101)-2*w(210000,110100,101001,001101,000021,100002)-4*w(210000,200100,011001,001101,000021,100002)$   
 $-2*w(210000,111000,100101,001101,000021,100002)-6*w(020100,101100,002100,000120,110001,001011)-4*w(210000,201000,010101,001101,000021,100002)$   
 $-1/2*w(210000,003000,110100,000201,000021,100002)+4*w(201000,000300,110001,101001,011001,000021)-2*w(201000,100110,110001,011001,000201,001011)$   
 $+2*w(210000,012000,101100,000201,000021,100002)+2*w(012000,101100,000300,001020,011001,100101)+4*w(102000,010200,011010,000120,110001,001101)$   
 $-2*w(201000,011100,100110,010110,001101,001002)+6*w(111000,002100,010110,010020,110001,000111)+w(200100,000030,200001,020001,002001,010101)$   
 $-w(021000,000210,001020,200001,011001,100101)+5*w(201000,011100,010200,001200,002001,000021)-1/2*w(201000,020100,002100,000300,002001,000021)$   
 $-4*w(201000,100200,101001,011001,000201,001011)+4*w(011100,101010,000210,200001,011001,001101)+2*w(210000,102000,011100,000201,000021,100002)$   
 $+2*w(020100,101010,010020,001020,110001,010101)-1/2*w(210000,111000,002100,000201,000021,100002)-3/2*w(210000,012000,110010,000201,000021,100002)$

$+3/4*w(210000,102000,020010,000201,000021,100002)+3*w(210000,021000,101010,000201,000021,100002)+4*w(201000,110010,011010,000210,010101,001002)$   
 $+2*w(210000,111000,011010,000201,000021,100002)-5/2*w(201000,012000,010200,000300,002001,000021)-8*w(111000,011010,010110,010020,110001,000111)$   
 $+3/2*w(120000,002100,001200,000120,110001,001011)+w(201000,011100,100200,002001,000201,001011)+2*w(200100,000300,002010,101001,002001,010101)$   
 $+2*w(200100,001200,001110,101001,002001,010101)-5/4*w(210000,120000,002010,000201,000021,100002)-6*w(111000,011100,001110,010020,110001,000111)$   
 $+1/2*w(210000,012000,200001,000201,000021,100002)-2*w(210000,102000,110001,000201,000021,100002)+2*w(210000,111000,101001,000201,000021,100002)$   
 $-1/2*w(102000,001200,020010,000120,110001,001101)+4*w(210000,201000,011001,000201,000021,100002)-2*w(021000,110100,010020,000030,011001,100101)$   
 $+2*w(020100,011010,100020,001020,110001,010101)-1/2*w(120000,003000,000300,000120,110001,001011)+w(201000,021000,001200,000300,002001,000021)$   
 $+w(300000,003000,000300,011001,000201,001011)+3/2*w(210000,020100,011010,100011,000021,100002)+14*w(101100,011100,001200,001110,002001,100101)$   
 $-3/2*w(210000,021000,010110,100011,000021,100002)-4*w(011100,100110,001110,200001,011001,001101)-2*w(030000,002100,000210,200001,100011,001011)$   
 $-3/2*w(210000,030000,010020,100011,000021,100002)-w(012000,100200,001200,001020,011001,100101)-w(021000,011100,100200,010020,101001,000021)$   
 $+1/2*w(201000,010200,001200,020010,002001,000021)+6*w(111000,110010,010110,000030,011001,010101)-6*w(210000,020010,110001,100011,000021,100002)$   
 $+2*w(201000,110100,001200,002001,000201,001011)-6*w(210000,200001,020001,100011,000021,100002)+9*w(111000,020010,001110,010020,110001,000111)$   
 $+3*w(111000,012000,000210,010020,110001,000111)-1/2*w(201000,011100,000300,020010,002001,000021)-4*w(011100,010200,200010,020010,002001,000021)$   
 $+2*w(020100,002100,100020,001020,110001,010101)+2*w(210000,101100,011100,010011,000021,100002)+w(210000,012000,100200,010011,000021,100002)$   
 $+5*w(101100,002100,010200,001110,002001,100101)-w(210000,102000,010200,010011,000021,100002)+3*w(102000,012000,000300,000120,110001,001101)$   
 $+6*w(210000,110010,020010,010011,000021,100002)+4*w(011010,100110,010110,200001,011001,001101)-7/2*w(210000,020100,101010,010011,000021,100002)$   
 $+7*w(210000,110100,011010,010011,000021,100002)+7/2*w(210000,021000,100110,010011,000021,100002)+2*w(111000,101100,010110,000030,011001,010101)$   
 $-7*w(210000,111000,010110,010011,000021,100002)-w(120000,002010,000210,001020,110001,010101)+3/2*w(210000,030000,100020,010011,000021,100002)$   
 $-9/2*w(210000,120000,010020,010011,000021,100002)+7/2*w(021000,020100,100020,000030,011001,100101)-3/2*w(210000,020010,200001,010011,000021,100002)$   
 $+2*w(120000,001200,011010,000120,110001,001011)-2*w(200100,002100,000210,101001,002001,010101)-w(210000,111000,000030,020001,000201,001011)$   
 $-12*w(210000,200001,110001,010011,000021,100002)+3*w(111000,002100,010200,001020,110001,000111)+w(101100,010200,002010,010110,002001,100101)$   
 $-4*w(210000,110100,101001,010011,000021,100002)-8*w(210000,200100,011001,010011,000021,100002)+4*w(210000,111000,100101,010011,000021,100002)$   
 $+8*w(210000,201000,010101,010011,000021,100002)+2*w(020100,110010,011010,000120,110001,001011)-2*w(201000,020100,010110,000030,011001,001101)$   
 $+5/2*w(210000,020100,101100,001011,000021,100002)-w(210000,110100,011100,001011,000021,100002)-5/2*w(210000,021000,100200,001011,000021,100002)$   
 $-3*w(020100,101010,001110,001020,110001,010101)+w(210000,111000,010200,001011,000021,100002)-4*w(200010,020010,000210,101001,002001,010101)$   
 $-2*w(011100,100200,110010,020010,002001,000021)+w(110100,010200,011010,002010,001110,001101)+2*w(210000,020100,110010,001011,000021,100002)$   
 $-4*w(210000,110100,020010,001011,000021,100002)-7/2*w(210000,030000,100110,001011,000021,100002)-3*w(201000,010200,110010,002001,000201,001011)$   
 $+5/2*w(120000,010200,002010,000120,110001,001011)+5/2*w(210000,120000,010110,001011,000021,100002)-4*w(101100,001200,011010,010110,002001,100101)$   
 $-1/2*w(210000,020100,200001,001011,000021,100002)-8*w(102000,011100,001200,000120,110001,001101)-w(201000,102000,010110,000210,010101,001002)$   
 $-3*w(200100,011010,000210,101001,002001,010101)+4*w(210000,110100,110001,001011,000021,100002)-4*w(210000,200100,020001,001011,000021,100002)$   
 $-2*w(021000,110100,001110,000030,011001,100101)-4*w(210000,120000,100101,001011,000021,100002)-w(210000,012000,110100,000111,000021,100002)$   
 $+2*w(200100,010110,010020,101001,002001,010101)+2*w(201000,020100,000300,011010,002001,000021)-3*w(200100,010200,001020,101001,002001,010101)$



$+5/2*w(210000,102000,020100,000111,000021,100002)+2*w(020010,101010,010110,001020,110001,010101)+5/2*w(210000,021000,101100,000111,000021,100002)$   
 $-w(210000,111000,011100,000111,000021,100002)-2*w(120000,002100,010110,000120,110001,001011)-2*w(210000,021000,110010,000111,000021,100002)$   
 $+4*w(210000,111000,020010,000111,000021,100002)+3*w(012000,110010,000210,010020,011001,100101)+7/2*w(210000,030000,101010,000111,000021,100002)$   
 $-4*w(120000,011010,010110,000120,110001,001011)-5/2*w(210000,120000,011010,000111,000021,100002)-5*w(102000,002100,010200,000120,110001,001101)$   
 $-w(102000,020100,000210,001020,110001,001101)-2*w(012000,100200,001110,010020,011001,100101)+4*w(102000,010200,010110,001020,110001,001101)$   
 $+6*w(010200,110010,011010,001020,110001,001101)-2*w(010200,020010,101010,001020,110001,001101)-3*w(012000,001200,100110,010020,011001,100101)$   
 $+1/2*w(102000,000300,020010,001020,110001,001101)-4*w(102000,110100,011100,000030,020001,000111)+2*w(012000,020010,010110,100020,110001,000111)$   
 $-3*w(012000,020100,001110,100020,110001,000111)-w(102000,020100,110010,000030,020001,000111)-w(102000,110100,020010,000030,020001,000111)$   
 $+2*w(010200,101010,002010,200001,020001,000111)+2*w(012000,002100,100200,010020,110001,000111)-2*w(102000,001200,001110,200001,020001,000111)$   
 $+2*w(012000,010200,011010,100020,110001,000111)-4*w(012000,011100,010110,100020,110001,000111)+w(300000,111000,100110,101001,000102,000003)$   
 $-3/2*w(300000,210000,001110,101001,000102,000003)-4*w(201000,000300,001020,110001,011001,001101)+w(200010,100110,010020,020001,002001,010101)$   
 $+w(210000,110010,001020,020001,000201,001011)+w(200100,100020,010020,020001,002001,010101)+7/2*w(201000,200010,110010,001101,010002,000102)$   
 $+w(201000,200010,200001,001101,010002,000102)-4*w(201000,102000,200010,000201,010002,000102)-2*w(111000,100200,011010,000030,011001,010101)$   
 $-w(201000,102000,100200,100011,010002,000102)-w(201000,011100,200010,100011,010002,000102)+w(201000,101100,110010,100011,010002,000102)$   
 $-3*w(001200,020010,101010,010020,011001,100101)-w(201000,200010,020010,100011,010002,000102)-3*w(201000,110100,101010,100011,010002,000102)$   
 $-w(201000,200100,011010,100011,010002,000102)+2*w(201000,111000,100110,100011,010002,000102)-2*w(021000,101100,010110,000030,011001,100101)$   
 $-5/2*w(201000,101100,200001,100011,010002,000102)-3/2*w(201000,110010,200001,100011,010002,000102)-7/2*w(201000,200010,110001,100011,010002,000102)$   
 $-7/2*w(201000,200100,101001,100011,010002,000102)-7/2*w(201000,101100,200010,010011,010002,000102)+6*w(111000,010200,101010,000030,011001,010101)$   
 $-5*w(201000,200010,110010,010011,010002,000102)-1/2*w(201000,200100,101010,010011,010002,000102)+4*w(111000,011100,001200,001020,110001,000111)$   
 $+1/2*w(210000,021000,200001,000111,000021,100002)-2*w(102000,010200,001200,001020,110001,001101)-4*w(210000,111000,110001,000111,000021,100002)$   
 $+4*w(210000,201000,020001,000111,000021,100002)+w(200100,020010,000120,101001,002001,010101)+4*w(210000,120000,101001,000111,000021,100002)$   
 $-w(110100,002100,000300,101010,002010,010002)+w(020100,002010,100110,001020,110001,010101)-w(201000,011100,010200,010110,002001,000021)$   
 $-4*w(201000,020100,001200,010110,002001,000021)+4*w(102000,010110,001110,200001,020001,000111)+2*w(120000,020010,100020,010101,100011,001011)$   
 $-2*w(110100,000300,101010,011010,002010,010002)+2*w(201000,020100,100110,002001,000201,001011)-2*w(110100,002100,001200,002010,100110,010002)$   
 $-w(021000,020010,100110,000030,011001,100101)-4*w(120000,011100,001110,000120,110001,001011)-4*w(110100,001200,101010,002010,010110,010002)$   
 $-2*w(110100,002100,002010,100110,010110,010002)-2*w(110010,020010,002010,100110,010110,010002)-w(200100,020100,000030,101001,002001,010101)$   
 $+w(110100,002100,001200,101010,001110,010002)+2*w(110100,001200,101010,011010,001110,010002)+w(201000,021000,000300,000030,011001,001101)$   
 $+5*w(110100,002100,100200,002010,001110,010002)+2*w(200010,110010,020010,011001,000201,001011)+8*w(110100,101100,001200,002010,001110,010002)$   
 $-w(120000,020010,001110,000120,110001,001011)+2*w(110100,001200,110010,002010,001110,010002)+2*w(020010,011010,100110,001020,110001,010101)$   
 $-7*w(110100,010200,101010,002010,001110,010002)+4*w(110100,100200,011010,002010,001110,010002)-2*w(110100,002100,011010,100110,001110,010002)$   
 $-2*w(110010,020010,011010,100110,001110,010002)-3*w(102000,020010,000210,010020,110001,001101)-10*w(110100,011100,002010,100110,001110,010002)$   
 $+3/2*w(120000,012000,000210,000120,110001,001011)-6*w(110100,002100,101010,010110,001110,010002)+2*w(110010,020010,101010,010110,001110,010002)$

$+4*w(110100,101100,002010,010110,001110,010002)-w(120000,011100,010020,000120,110001,001011)+2*w(021000,011100,100110,000030,011001,100101)$   
 $+4*w(110100,110010,002010,010110,001110,010002)-2*w(110010,020010,101010,011010,000210,010002)-3*w(110100,101100,002100,002010,000210,010002)$   
 $-w(020100,002010,100020,010020,110001,010101)-4*w(101100,011100,000300,002010,002001,100101)-2*w(110100,002100,110010,002010,000210,010002)$   
 $+2*w(110100,011100,101010,002010,000210,010002)+7/2*w(120000,020010,010020,000120,110001,001011)+2*w(111000,102000,000300,000030,011001,010101)$   
 $-2*w(110100,101100,011010,002010,000210,010002)+2*w(110100,110010,011010,002010,000210,010002)+2*w(201000,021000,000300,010110,002001,000021)$   
 $-w(111000,012000,000300,001020,110001,000111)+3/2*w(012000,020010,000210,100020,011001,100101)-3*w(111000,001200,020010,001020,110001,000111)$   
 $+2*w(201000,110100,010110,002001,000201,001011)+2*w(102000,002100,000210,200001,020001,000111)-\2*w(111000,010200,011010,001020,110001,000111)$   
 $+5*w(102000,011100,000210,010020,110001,001101)+3/2*w(201000,010200,020010,010110,002001,000021)-w(300000,110100,100020,110001,001002,000003)$   
 $+w(201000,010200,200001,002001,000201,001011)+6*w(020010,011010,100020,010020,110001,010101)+3*w(021000,100200,011010,000030,011001,100101)$   
 $+3/2*w(300000,210000,000120,110001,001002,000003)+3/2*w(101100,010200,001200,002010,002001,100101)+w(200100,200010,200001,110001,001002,000003)$   
 $+w(300000,100110,200001,110001,001002,000003)-1/2*w(300000,200010,100110,020001,001002,000003)-w(021000,101100,010200,010020,101001,000021)$   
 $+2*w(021000,110100,001200,010020,101001,000021)+25/12*w(300000,200100,100020,020001,001002,000003)-2*w(300000,101100,100200,101001,001002,000003)$   
 $-4*w(201000,011100,010200,000030,011001,001101)-3/2*w(300000,200100,001200,101001,001002,000003)+3/2*w(300000,201000,000300,101001,001002,000003)$   
 $+4*w(200100,110100,200010,101001,001002,000003)+3/2*w(300000,010200,200010,101001,001002,000003)+8*w(110100,001200,020010,002010,001110,001101)$   
 $+1/2*w(201000,020100,010200,001110,002001,000021)-2*w(300000,110100,100110,101001,001002,000003)-4*w(111000,101100,001200,000030,011001,010101)$   
 $+3/2*w(300000,210000,000210,101001,001002,000003)+w(300000,100200,200001,101001,001002,000003)+1/2*w(300000,100200,200010,011001,001002,000003)$   
 $+11/3*w(300000,200100,100110,011001,001002,000003)+19/12*w(300000,200100,100200,002001,001002,000003)+3/2*w(300000,200100,002100,100101,001002,000003)$   
 $-w(012000,011100,000210,100020,011001,100101)+w(300000,102000,100200,100101,001002,000003)+9*w(020010,101010,001110,010020,110001,010101)$   
 $-3/2*w(300000,201000,001200,100101,001002,000003)-5*w(102000,010200,001110,010020,110001,001101)-3/2*w(300000,011100,200010,100101,001002,000003)$   
 $+w(300000,110100,101010,100101,001002,000003)+w(300000,111000,100110,100101,001002,000003)-3/2*w(300000,210000,001110,100101,001002,000003)$   
 $-2*w(201000,020100,010020,000120,011001,001101)-w(300000,101100,200001,100101,001002,000003)+3*w(300000,200010,110001,100101,001002,000003)$   
 $+7/3*w(300000,200100,101001,100101,001002,000003)-1/2*w(300000,101100,200010,010101,001002,000003)-3*w(021000,010200,101010,000030,011001,100101)$   
 $+3*w(300000,200010,110010,010101,001002,000003)-7/6*w(300000,200100,101010,010101,001002,000003)-5/2*w(300000,201000,100110,010101,001002,000003)$   
 $+9*w(020010,002010,100110,010020,110001,010101)-3*w(300000,210000,100020,010101,001002,000003)+w(300000,200010,200001,010101,001002,000003)$   
 $-2*w(111000,002100,100200,000030,011001,010101)-2/3*w(300000,200100,101100,001101,001002,000003)-5/2*w(300000,201000,100200,001101,001002,000003)$   
 $-3*w(300000,110100,200010,001101,001002,000003)-3*w(300000,210000,100110,001101,001002,000003)+w(300000,200100,200001,001101,001002,000003)$   
 $+11/12*w(300000,102000,200100,000201,001002,000003)+5/2*w(300000,201000,101100,000201,001002,000003)-14*w(110100,011100,001200,002010,001110,001101)$   
 $+3*w(300000,111000,200010,000201,001002,000003)-8*w(000120,200001,110001,101001,011001,100101)+3*w(300000,210000,101010,000201,001002,000003)$   
 $-w(300000,201000,200001,000201,001002,000003)-w(300000,110100,101100,100011,001002,000003)+3/2*w(300000,200100,011100,100011,001002,000003)$   
 $+w(300000,111000,100200,100011,001002,000003)-3/2*w(300000,201000,010200,100011,001002,000003)-3/2*w(300000,020100,200010,100011,001002,000003)$   
 $-2*w(201000,021000,000210,000120,011001,001101)+w(300000,110100,110010,100011,001002,000003)+2*w(020100,002010,001110,100020,110001,010101)$   
 $+w(300000,120000,100110,100011,001002,000003)-3/2*w(300000,210000,010110,100011,001002,000003)-w(300000,110100,200001,100011,001002,000003)$

$$\begin{aligned}
& -2/3*w(300000,200100,110001,100011,001002,000003)+2*w(200100,011100,101010,011001,000201,001011)+3*w(300000,210000,100101,100011,001002,000003) \\
& -w(102000,001200,010110,010020,110001,001101)-1/2*w(300000,110100,200010,010011,001002,000003)-25/6*w(300000,200100,110010,010011,001002,000003) \\
& +1/2*w(300000,210000,100110,010011,001002,000003)+12*w(111000,110100,001020,000120,011001,010101)-11/3*w(300000,200100,110100,001011,001002,000003) \\
& +4*w(101100,000120,110001,101001,011001,100101)+1/2*w(300000,210000,100200,001011,001002,000003)-7/6*w(300000,111000,200100,000111,001002,000003) \\
& +5/2*w(300000,201000,110100,000111,001002,000003)+1/4*w(300000,003000,010200,200010,000102,000003)-1/4*w(300000,012000,001200,200010,000102,000003) \\
& +8*w(101010,000210,110001,101001,011001,100101)+2*w(020010,002010,010110,100020,110001,010101)+12*w(111000,110010,010020,000120,011001,010101) \\
& +w(300000,101100,011100,101010,000102,000003)-w(300000,110100,002100,101010,000102,000003)+1/2*w(300000,012000,100200,101010,000102,000003) \\
& -1/2*w(300000,102000,010200,101010,000102,000003)+w(300000,111000,001200,101010,000102,000003)+w(300000,011100,110010,101010,000102,000003) \\
& -2*w(201000,020010,010110,000120,011001,001101)-w(300000,110010,020010,101010,000102,000003)+13*w(110100,002100,001200,011010,001110,001101) \\
& +1/2*w(300000,011100,200010,011010,000102,000003)-w(300000,101100,110010,011010,000102,000003)+1/2*w(300000,200010,020010,011010,000102,000003) \\
& +1/2*w(300000,111000,100200,002010,000102,000003)-4/3*w(300000,201000,010200,002010,000102,000003)+13/3*w(030000,100110,000030,101001,011001,100101) \\
& -1/4*w(300000,210000,001200,002010,000102,000003)-1/2*w(300000,020100,200010,002010,000102,000003)+2*w(012000,001200,010110,100020,011001,100101) \\
& +w(300000,110100,110010,002010,000102,000003)-w(300000,003000,110100,100110,000102,000003)-w(300000,111000,002100,100110,000102,000003) \\
& -w(300000,012000,110010,100110,000102,000003)+2*w(111000,101100,010020,000120,011001,010101)-w(300000,120000,002010,100110,000102,000003) \\
& +4*w(201000,011100,010110,000120,011001,001101)-1/2*w(300000,012000,200010,010110,000102,000003)+w(300000,102000,110010,010110,000102,000003) \\
& +13/6*w(300000,201000,011010,010110,000102,000003)+1/2*w(300000,210000,002010,010110,000102,000003)-w(300000,111000,101100,001110,000102,000003) \\
& +8/3*w(300000,201000,011100,001110,000102,000003)+1/2*w(300000,210000,002100,001110,000102,000003)+1/2*w(300000,021000,200010,001110,000102,000003) \\
& -w(300000,111000,110010,001110,000102,000003)+6*w(110100,001200,011010,002010,010110,001101)+w(021000,101100,001200,000030,011001,100101) \\
& -w(300000,120000,101010,001110,000102,000003)+1/2*w(300000,210000,011010,001110,000102,000003)+2*w(201000,100200,110001,002001,000201,001011) \\
& +1/2*w(300000,111000,102000,000210,000102,000003)-4/3*w(300000,201000,012000,000210,000102,000003)-1/4*w(300000,210000,003000,000210,000102,000003) \\
& -w(300000,012000,110100,100020,000102,000003)+1/2*w(300000,102000,020100,100020,000102,000003)+1/2*w(300000,021000,101100,100020,000102,000003) \\
& -w(300000,111000,011100,100020,000102,000003)-w(300000,021000,110010,100020,000102,000003)+1/2*w(300000,111000,020010,100020,000102,000003) \\
& +1/2*w(300000,030000,101010,100020,000102,000003)-w(300000,120000,011010,100020,000102,000003)+2*w(101100,020010,000120,101001,011001,100101) \\
& +12*w(111000,020010,100020,000120,011001,010101)-1/4*w(300000,021000,200010,010020,000102,000003)+w(300000,111000,110010,010020,000102,000003) \\
& -2*w(001200,020010,011010,100020,011001,100101)+5/6*w(300000,201000,020010,010020,000102,000003)-1/2*w(300000,120000,101010,010020,000102,000003) \\
& +1/2*w(300000,210000,011010,010020,000102,000003)+13/12*w(300000,201000,020100,001020,000102,000003)-1/2*w(300000,120000,101100,001020,000102,000003) \\
& +1/2*w(300000,210000,011100,001020,000102,000003)+1/4*w(300000,030000,200010,001020,000102,000003)-w(300000,120000,110010,001020,000102,000003) \\
& -6*w(110100,002100,001200,002010,010110,001101)+1/4*w(300000,210000,020010,001020,000102,000003)-13/12*w(300000,201000,021000,000120,000102,000003) \\
& +1/2*w(300000,120000,102000,000120,000102,000003)+w(021000,002100,100200,000030,011001,100101)-1/2*w(300000,210000,012000,000120,000102,000003) \\
& +5/18*w(300000,030000,201000,000030,000102,000003)+1/2*w(300000,120000,111000,000030,000102,000003)-1/4*w(300000,210000,021000,000030,000102,000003) \\
& -1/2*w(300000,101100,002100,200001,000102,000003)-1/4*w(300000,003000,100200,200001,000102,000003)-4*w(101100,011100,000120,101001,011001,100101) \\
& +1/4*w(300000,102000,001200,200001,000102,000003)+1/2*w(300000,011100,101010,200001,000102,000003)-1/2*w(120000,020100,001020,000120,110001,001011)
\end{aligned}$$

+w(102000,000300,011010,010020,110001,001101)-w(110100,002100,010200,002010,100020,010002)-4\*w(111000,011100,100020,000120,011001,010101)  
 -w(110100,011100,001200,002010,100020,010002)+1/2\*w(110100,001200,020010,002010,100020,010002)-2\*w(020100,101100,011100,000030,110001,001011)  
 +14\*w(110010,020010,011010,010110,100020,010002)+4\*w(110100,011100,002010,010110,100020,010002)+2\*w(110100,020010,002010,010110,100020,010002)  
 +1/2\*w(120000,002100,010200,000030,110001,001011)-w(110100,002100,020010,001110,100020,010002)+4\*w(110100,011100,011010,001110,100020,010002)  
 +2\*w(110100,020010,011010,001110,100020,010002)+2\*w(110100,020100,002010,001110,100020,010002)-4\*w(101100,010200,001020,101001,011001,100101)  
 -3\*w(110100,002100,001200,101010,010020,010002)+w(012000,000300,011010,100020,011001,100101)-6\*w(110100,001200,101010,011010,010020,010002)  
 +2\*w(110100,002100,100200,002010,010020,010002)+2\*w(110100,101100,001200,002010,010020,010002)+w(120000,011100,001200,000030,110001,001011)  
 -3\*w(110100,010200,101010,002010,010020,010002)+6\*w(110100,100200,011010,002010,010020,010002)-5\*w(021000,110100,001020,000120,011001,100101)  
 -2\*w(200010,000210,110001,101001,002001,010101)+4\*w(200100,000120,110001,101001,002001,010101)-6\*w(110100,002100,011010,100110,010020,010002)  
 +5\*w(111000,102000,000210,000120,011001,010101)+13\*w(110010,020010,011010,100110,010020,010002)+9\*w(110100,020010,002010,100110,010020,010002)  
 +4\*w(101100,010110,010020,101001,011001,100101)-1/2\*w(120000,012000,000300,000030,110001,001011)+6\*w(110100,002100,101010,010110,010020,010002)  
 +13\*w(110010,020010,101010,010110,010020,010002)+3/2\*w(120000,002100,001200,011010,010020,000111)-1/2\*w(120000,003000,000300,011010,010020,000111)  
 -8\*w(110100,101010,011010,010110,010020,010002)-3/2\*w(030000,101010,100020,010020,020001,000111)+2\*w(020100,011100,110010,000030,110001,001011)  
 +2\*w(020100,101100,020010,000030,110001,001011)-w(020100,110010,020010,000030,110001,001011)+2\*w(120000,010200,011010,000030,110001,001011)  
 +3\*w(030000,101010,100110,001020,020001,000111)-2\*w(120000,011100,010110,000030,110001,001011)-4\*w(120000,020010,010110,000030,110001,001011)  
 +w(030000,200010,001110,001020,020001,000111)-w(030000,101100,100020,001020,020001,000111)-2\*w(120000,020100,001110,000030,110001,001011)  
 +2\*w(120000,021000,000210,000030,110001,001011)+w(102000,001200,010020,200001,020001,000111)+5/2\*w(030000,110010,100020,001020,020001,000111)  
 +3\*w(201000,002100,010200,020010,001011,000111)+6\*w(201000,011100,001200,020010,001011,000111)-5/2\*w(120000,020100,010020,000030,110001,001011)  
 -3\*w(201000,012000,000300,020010,001011,000111)+2\*w(012000,101100,001200,010020,110001,000111)+w(012000,100200,011010,010020,110001,000111)  
 +6\*w(012000,110010,010110,010020,110001,000111)-w(012000,020100,100020,010020,110001,000111)-w(012000,011100,100200,001020,110001,000111)  
 +w(012000,100200,020010,001020,110001,000111)+2\*w(012000,110100,010110,001020,110001,000111)-2\*w(012000,101100,011100,000120,110001,000111)  
 -2\*w(012000,110100,002100,000120,110001,000111)+2\*w(012000,101100,020010,000120,110001,000111)+2\*w(012000,110010,020010,000120,110001,000111)  
 +2\*w(012000,110100,011010,000120,110001,000111)-2\*w(012000,020100,101100,000030,110001,000111)+2\*w(012000,020100,110010,000030,110001,000111)  
 +2\*w(001200,020010,002010,200001,110001,000111)+w(012000,001200,001110,200001,110001,000111)+7/2\*w(201000,200100,100020,011001,010002,000102)  
 -w(201000,100200,200010,002001,010002,000102)-w(201000,002100,200010,100101,010002,000102)-6\*w(111000,011100,100110,000030,011001,010101)  
 -w(201000,101100,101010,100101,010002,000102)+2\*w(201000,110010,101010,100101,010002,000102)-w(201000,200010,011010,100101,010002,000102)  
 -w(201000,200100,002010,100101,010002,000102)+3\*w(201000,102000,100110,100101,010002,000102)+2\*w(201000,111000,100020,100101,010002,000102)  
 +4\*w(021000,110010,010110,000030,011001,100101)-3/2\*w(201000,101010,200001,100101,010002,000102)-7/2\*w(201000,200010,101001,100101,010002,000102)  
 -8\*w(201000,200010,101010,010101,010002,000102)+5\*w(201000,101100,200010,001101,010002,000102)+2\*w(102000,011100,000300,001020,110001,001101)  
 -3/2\*w(200100,110100,101010,200001,001002,000003)-1/2\*w(300000,010200,101010,200001,001002,000003)+1/2\*w(300000,011100,100110,200001,001002,000003)  
 +1/2\*w(300000,110010,010110,200001,001002,000003)+1/2\*w(300000,110100,001110,200001,001002,000003)+3\*w(021000,100200,010020,001020,011001,100101)  
 -1/2\*w(300000,111000,000210,200001,001002,000003)+2\*w(201000,000300,011010,010020,011001,001101)+1/4\*w(300000,020100,100020,200001,001002,000003)

$+4*w(010200,110010,002010,001110,110001,001101)+2*w(101100,011010,010020,200001,020001,000111)-3/2*w(201000,020100,010200,010020,002001,000021)$   
 $+2*w(201000,012000,001200,100101,000201,001011)-2*w(101100,011100,001020,200001,020001,000111)+w(012000,110010,001110,000210,011001,100101)$   
 $+2*w(101100,020010,001020,200001,020001,000111)-5*w(102000,020010,001110,000210,110001,001101)+w(200100,100200,001020,011001,002001,010101)$   
 $+16*w(111000,101010,010110,000120,011001,010101)+5/2*w(030000,100020,001020,200001,020001,000111)-2*w(102000,020010,000120,200001,020001,000111)$   
 $-w(030000,101010,000030,200001,020001,000111)+2*w(101010,011010,100110,110001,020001,000111)-w(102000,010200,110010,010110,011001,000021)$   
 $+3*w(111000,020100,001110,001020,110001,000111)-4*w(111000,021000,000210,001020,110001,000111)-w(021000,020010,100020,000120,011001,100101)$   
 $+7*w(011100,010200,110010,200001,002001,000021)-3/2*w(011100,100200,020010,200001,002001,000021)-5*w(021000,010200,110010,010020,101001,000021)$   
 $-w(021000,101100,010200,010020,100011,001011)-1/2*w(030000,011010,100020,010020,200001,000102)-2*w(101100,011100,020010,001020,200001,000102)$   
 $+w(030000,001200,101010,001020,200001,000102)-3/2*w(030000,100200,002010,001020,200001,000102)-w(030000,002100,100110,001020,200001,000102)$   
 $-w(030000,011010,100110,001020,200001,000102)-1/2*w(030000,101010,010110,001020,200001,000102)+2*w(201000,020100,000210,001020,011001,001101)$   
 $+2*w(030000,101100,001110,001020,200001,000102)+1/2*w(030000,110010,001110,001020,200001,000102)-1/2*w(030000,102000,000210,001020,200001,000102)$   
 $+3*w(300000,000300,001020,011001,002001,010101)+2*w(102000,011100,001110,000210,110001,001101)-1/2*w(030000,020010,100020,001020,200001,000102)$   
 $-1/2*w(030000,110010,010020,001020,200001,000102)+14*w(111000,011010,100110,000120,011001,010101)-w(030000,002100,101010,000120,200001,000102)$   
 $-1/2*w(030000,101010,011010,000120,200001,000102)+w(030000,101100,002010,000120,200001,000102)-3*w(012000,101100,001110,000210,011001,100101)$   
 $+4*w(101100,002010,100110,110001,020001,000111)-1/2*w(030000,110010,002010,000120,200001,000102)+3*w(021000,011100,100020,000120,011001,100101)$   
 $+w(030000,003000,100110,000120,200001,000102)-w(030000,102000,001110,000120,200001,000102)+4*w(101100,101010,001110,110001,020001,000111)$   
 $-1/2*w(030000,101100,002100,000030,200001,000102)-1/4*w(030000,003000,100200,000030,200001,000102)+1/4*w(030000,102000,001200,000030,200001,000102)$   
 $-1/2*w(030000,011100,101010,000030,200001,000102)-6*w(111000,002100,100110,000120,011001,010101)+1/2*w(030000,110100,002010,000030,200001,000102)$   
 $+1/2*w(030000,012000,100110,000030,200001,000102)+6*w(102000,011010,010110,000210,110001,001101)-1/2*w(030000,111000,001110,000030,200001,000102)$   
 $+w(201000,000300,020010,001020,011001,001101)+1/4*w(030000,021000,100020,000030,200001,000102)+w(101100,002100,001200,101010,110001,000102)$   
 $-3/2*w(021000,102000,000210,000120,011001,100101)+2*w(101100,001200,101010,011010,110001,000102)-2*w(101100,002100,100200,002010,110001,000102)$   
 $+w(101100,001200,110010,002010,110001,000102)+2*w(200100,110010,011010,011001,000201,001011)+2*w(101100,002100,100020,110001,020001,000111)$   
 $-w(101100,011010,100020,110001,020001,000111)+w(102000,100200,020010,010110,011001,000021)-4*w(101100,110010,001020,110001,020001,000111)$   
 $+2*w(101010,001110,200001,110001,020001,000111)-3*w(111000,100200,002010,000120,011001,010101)-w(101100,100200,011010,002010,110001,000102)$   
 $+6*w(101100,002100,011010,100110,110001,000102)-5*w(101010,010020,200001,110001,020001,000111)-4*w(101100,011100,002010,100110,110001,000102)$   
 $+2*w(011100,100200,110010,001020,011001,001101)-4*w(101100,020010,002010,100110,110001,000102)+2*w(200100,101100,001110,011001,001101,100002)$   
 $-4*w(201000,100110,100020,020001,010101,001002)+5/2*w(201000,200010,000120,020001,010101,001002)+3*w(102000,020100,010200,001110,100011,001011)$   
 $+1/2*w(201000,200100,000030,020001,010101,001002)-2*w(111000,100110,100020,110001,010011,010002)+4*w(111000,200010,000120,110001,010011,010002)$   
 $-w(111000,200100,000030,110001,010011,010002)+2*w(010200,110010,020010,011010,100011,001011)+w(002100,100200,200010,101001,010011,010002)$   
 $+w(111000,200010,000210,101001,010011,010002)+4*w(102000,011100,010200,010110,100011,001011)+w(111000,200100,000120,101001,010011,010002)$   
 $-6*w(102000,011100,110010,001110,000201,010011)+2*w(111000,101010,100110,100101,010011,010002)-w(111000,200010,001110,100101,010011,010002)$   
 $+6*w(102000,020100,001200,010110,100011,001011)+4*w(111000,110010,100020,100101,010011,010002)+w(111000,200010,010020,100101,010011,010002)$

$-6*w(102000,010200,020010,010110,100011,001011)+w(111000,200100,001020,100101,010011,010002)-3*w(100200,011010,200001,002001,010101,100011)$   
 $+w(021000,110010,010020,000120,011001,100101)+3/2*w(030000,200010,010020,001020,020001,000111)+2*w(111000,110010,001110,000120,011001,010101)$   
 $-w(030000,200010,002010,000120,020001,000111)+3*w(120000,030000,000120,000030,110001,001011)+6*w(200010,100110,010110,011001,002001,010101)$   
 $+w(030000,102000,100020,000120,020001,000111)+w(020100,002010,000210,200001,110001,001011)+7/2*w(030000,201000,001020,000120,020001,000111)$   
 $+4*w(020010,010110,010020,200001,110001,001011)+3/2*w(201000,020100,011100,000210,002001,000021)+2*w(012000,002100,000300,100020,011001,100101)$   
 $-2*w(201000,021000,010200,000210,002001,000021)+w(020100,001110,010020,200001,110001,001011)+3*w(020100,001200,001020,200001,110001,001011)$   
 $+w(030000,110010,101010,000030,020001,000111)+w(020100,010110,001020,200001,110001,001011)-2*w(201000,011100,002100,100101,000201,001011)$   
 $-3*w(020100,002100,000120,200001,110001,001011)-2*w(102000,010110,010020,200001,020001,000111)-w(030000,200010,011010,000030,020001,000111)$   
 $+2*w(010200,020010,002010,100020,110001,001101)-w(030000,200100,002010,000030,020001,000111)-w(020100,011100,000030,200001,110001,001011)$   
 $+2*w(200010,110010,000210,011001,002001,010101)+3*w(200100,101010,000210,011001,002001,010101)+w(020100,020010,000030,200001,110001,001011)$   
 $+12*w(020010,101010,100110,010110,020001,001011)+2*w(201000,011100,001200,000120,011001,001101)+w(030000,201000,001110,000030,020001,000111)$   
 $-7/6*w(030000,111000,100020,000030,020001,000111)+4*w(020100,101010,100110,001110,020001,001011)-2*w(020100,200010,002010,000210,020001,001011)$   
 $-2*w(111000,101100,001110,000120,011001,010101)-2*w(120000,002010,100110,000210,020001,001011)+1/2*w(030000,201000,010020,000030,020001,000111)$   
 $+2*w(101100,001200,002010,200001,020001,000111)-2*w(021000,101100,010020,000120,011001,100101)+4*w(101010,011010,010110,200001,020001,000111)$   
 $-4*w(120000,101010,001110,000210,020001,001011)-w(210000,001020,200001,020001,000201,001011)+4*w(101100,002010,010110,200001,020001,000111)$   
 $+2*w(300000,001110,000210,011001,002001,010101)+3*w(200100,001200,100020,011001,002001,010101)-4*w(110100,002100,000300,011010,002010,001101)$   
 $+w(020100,100200,002010,100020,020001,001011)+1/2*w(120000,000300,002010,100020,020001,001011)-3/2*w(201000,020100,020010,000210,002001,000021)$   
 $-2*w(200100,010110,100020,011001,002001,010101)+w(102000,010200,001020,200001,020001,000111)+5*w(300000,000210,010020,011001,002001,010101)$   
 $+2*w(201000,003000,010200,100101,000201,001011)-4*w(101100,011010,001110,200001,020001,000111)-2*w(101100,002100,010020,200001,020001,000111)$   
 $+2*w(120000,101100,010020,010101,100011,001011)-7/3*w(300000,200100,200010,010002,001002,000003)-1/2*w(300000,003000,101100,100200,000102,000003)$   
 $-1/2*w(300000,102000,002100,100200,000102,000003)-1/2*w(300000,102000,101100,001200,000102,000003)+19/12*w(300000,201000,002100,001200,000102,000003)$   
 $-19/36*w(300000,201000,003000,000300,000102,000003)+1/2*w(300000,011100,002100,200010,000102,000003)-3/2*w(300000,210000,010020,100011,010002,000003)$   
 $-3*w(021000,101100,001110,000120,011001,100101)-3*w(300000,001200,000120,011001,002001,010101)-w(300000,110010,200001,100011,010002,000003)$   
 $+7/3*w(300000,200010,110001,100011,010002,000003)+3*w(300000,200100,101001,100011,010002,000003)-3*w(300000,201000,100101,100011,010002,000003)$   
 $-2/3*w(300000,200010,110010,010011,010002,000003)+2*w(201000,011100,000300,001020,011001,001101)+3*w(300000,200100,101010,010011,010002,000003)$   
 $+2*w(110100,101100,002100,101001,000201,001011)-3*w(300000,201000,100110,010011,010002,000003)-5/2*w(300000,210000,100020,010011,010002,000003)$   
 $+w(300000,200010,200001,010011,010002,000003)+3*w(300000,200100,101100,001011,010002,000003)-3*w(300000,201000,100200,001011,010002,000003)$   
 $+7/6*w(300000,110100,200010,001011,010002,000003)+1/2*w(300000,200100,110010,001011,010002,000003)-w(102000,010200,002010,000210,110001,001101)$   
 $-5/2*w(300000,210000,100110,001011,010002,000003)+w(300000,200100,200001,001011,010002,000003)-w(200100,110100,002010,011001,000201,001011)$   
 $+3*w(300000,102000,200100,000111,010002,000003)+3*w(300000,201000,101100,000111,010002,000003)-7/6*w(300000,111000,200010,000111,010002,000003)$   
 $-1/2*w(300000,201000,110010,000111,010002,000003)+4*w(101100,020010,101010,001110,110001,000102)+10*w(101100,110010,011010,001110,110001,000102)$   
 $+5/2*w(300000,210000,101010,000111,010002,000003)-w(300000,201000,200001,000111,010002,000003)+3*w(300000,111000,200100,000021,010002,000003)$

+3\*w(300000,201000,110100,000021,010002,000003)-2\*w(012000,002100,100110,000210,011001,100101)+11/12\*w(300000,120000,200010,000021,010002,000003)  
 +5/2\*w(300000,210000,110010,000021,010002,000003)-4\*w(201000,010200,001200,001020,011001,001101)-2\*w(101100,002100,020010,100020,110001,000102)  
 +6\*w(101100,011100,011010,100020,110001,000102)-2\*w(021000,101010,010110,000120,011001,100101)-w(300000,210000,200001,000021,010002,000003)  
 -w(101100,020010,011010,100020,110001,000102)-2\*w(111000,100200,010020,001020,011001,010101)+3\*w(030000,002010,100110,100020,110001,000102)  
 +3\*w(030000,101010,001110,100020,110001,000102)+w(300000,200010,110010,100002,010002,000003)+w(300000,200100,101010,100002,010002,000003)  
 -w(300000,201000,100110,100002,010002,000003)-w(300000,210000,100020,100002,010002,000003)-1/3\*w(300000,200010,200001,100002,010002,000003)  
 -1/2\*w(300000,101100,002100,100200,001002,000003)-4\*w(101100,010110,001110,101001,011001,100101)-19/12\*w(300000,200100,002100,001200,001002,000003)  
 -4\*w(101100,002100,110010,010020,110001,000102)+2\*w(102000,001200,011010,000210,110001,001101)+4\*w(101100,011100,101010,010020,110001,000102)  
 -w(030000,101010,100020,010020,110001,000102)+6\*w(101100,011100,110010,001020,110001,000102)-1/2\*w(300000,102000,100200,001200,001002,000003)  
 +w(101100,110010,020010,001020,110001,000102)-19/36\*w(300000,003000,200100,000300,001002,000003)+1/2\*w(300000,102000,101100,000300,001002,000003)  
 +w(200100,101100,011100,200010,001002,000003)-5/2\*w(200100,110100,002100,200010,001002,000003)+5\*w(030000,101010,100110,001020,110001,000102)  
 +4\*w(111000,010200,100020,001020,011001,010101)-2\*w(030000,200010,001110,001020,110001,000102)+3\*w(030000,110010,100020,001020,110001,000102)  
 -\7\*w(021000,011010,100110,000120,011001,100101)+2\*w(030000,200010,010020,001020,110001,000102)+1/2\*w(012000,100200,002010,000210,011001,100101)  
 +2\*w(030000,200010,002010,000120,110001,000102)+4\*w(201000,011100,000210,010020,011001,001101)-w(030000,110010,101010,000030,110001,000102)  
 -1/4\*w(300000,002100,010200,200010,001002,000003)-1/2\*w(300000,011100,001200,200010,001002,000003)+1/4\*w(300000,012000,000300,200010,001002,000003)  
 +3/2\*w(102000,003000,000300,000210,110001,001101)+w(030000,200010,011010,000030,110001,000102)-w(030000,200100,002010,000030,110001,000102)  
 +w(030000,201000,001110,000030,110001,000102)-2\*w(111000,110010,000210,001020,011001,010101)-5/2\*w(200100,011100,200010,110010,001002,000003)  
 +3\*w(021000,002100,100110,000120,011001,100101)-3/2\*w(200100,200010,110010,020010,001002,000003)-w(200100,110100,101100,101010,001002,000003)  
 -4\*w(201000,010200,001110,010020,011001,001101)+w(300000,110100,001200,101010,001002,000003)-w(300000,111000,000300,101010,001002,000003)  
 +4\*w(101100,001200,001110,101001,011001,100101)+w(200100,020100,200010,101010,001002,000003)+2\*w(200100,110100,110010,101010,001002,000003)  
 -w(300000,010200,110010,101010,001002,000003)-2\*w(200100,110010,000120,011001,002001,010101)+3/2\*w(200100,110100,200010,011010,001002,000003)  
 -1/2\*w(300000,010200,200010,011010,001002,000003)+6\*w(300000,010110,000120,011001,002001,010101)+w(300000,100200,110010,011010,001002,000003)  
 -5\*w(300000,010200,000030,011001,002001,010101)-1/2\*w(300000,110100,100200,002010,001002,000003)-8\*w(111000,101100,000210,001020,011001,010101)  
 +4/3\*w(300000,200100,010200,002010,001002,000003)-9/2\*w(102000,002100,001200,000210,110001,001101)+1/4\*w(300000,210000,000300,002010,001002,000003)  
 -w(300000,101100,011100,100110,001002,000003)-w(300000,110100,002100,100110,001002,000003)-1/2\*w(300000,012000,100200,100110,001002,000003)  
 +1/2\*w(300000,102000,010200,100110,001002,000003)-4\*w(101100,000300,002010,101001,011001,100101)+w(300000,111000,001200,100110,001002,000003)  
 +w(300000,011100,110010,100110,001002,000003)-4\*w(210000,000030,110001,002001,100101,010101)+w(300000,110010,020010,100110,001002,000003)  
 +6\*w(011100,200010,010110,010020,011001,001101)+1/2\*w(300000,011100,200010,010110,001002,000003)-w(300000,101100,110010,010110,001002,000003)  
 -1/2\*w(300000,200010,020010,010110,001002,000003)+4\*w(201000,011100,010200,011010,001011,000111)+5/2\*w(021000,100200,002010,000120,011001,100101)  
 -13/6\*w(300000,200100,011010,010110,001002,000003)+w(300000,110100,101100,001110,001002,000003)-8/3\*w(300000,200100,011100,001110,001002,000003)  
 -1/2\*w(300000,210000,001200,001110,001002,000003)+1/2\*w(300000,020100,200010,001110,001002,000003)-w(300000,110100,110010,001110,001002,000003)  
 -w(101100,000030,200001,020001,011001,100101)-w(300000,120000,100110,001110,001002,000003)+1/2\*w(300000,210000,010110,001110,001002,000003)

$+8*w(111000,100200,001110,001020,011001,010101)-4/3*w(300000,012000,200100,000210,001002,000003)+1/2*w(300000,102000,110100,000210,001002,000003)$   
 $+1/4*w(300000,210000,002100,000210,001002,000003)-1/2*w(300000,021000,200010,000210,001002,000003)+w(300000,111000,110010,000210,001002,000003)$   
 $+w(300000,120000,101010,000210,001002,000003)-1/2*w(300000,210000,011010,000210,001002,000003)+4*w(110010,100020,110001,002001,100101,010101)$   
 $+1/2*w(300000,020100,101100,100020,001002,000003)-w(300000,110100,011100,100020,001002,000003)-1/2*w(300000,021000,100200,100020,001002,000003)$   
 $+w(300000,111000,010200,100020,001002,000003)+w(300000,020100,110010,100020,001002,000003)-1/2*w(300000,110100,020010,100020,001002,000003)$   
 $-1/2*w(300000,030000,100110,100020,001002,000003)+8*w(102000,001200,010110,001110,110001,001101)+w(300000,120000,010110,100020,001002,000003)$   
 $-3*w(021000,001200,101010,000120,011001,100101)+w(101010,000120,200001,020001,011001,100101)+1/4*w(300000,020100,200010,010020,001002,000003)$   
 $-w(300000,110100,110010,010020,001002,000003)-5/6*w(300000,200100,020010,010020,001002,000003)+1/2*w(300000,120000,100110,010020,001002,000003)$   
 $-1/2*w(300000,210000,010110,010020,001002,000003)-13/12*w(300000,200100,020100,001020,001002,000003)+1/2*w(300000,120000,100200,001020,001002,000003)$   
 $-1/2*w(300000,210000,010200,001020,001002,000003)-13/12*w(300000,021000,200100,000120,001002,000003)-1/2*w(300000,120000,101100,000120,001002,000003)$   
 $-2*w(111000,100110,010110,001020,011001,010101)+1/2*w(300000,210000,011100,000120,001002,000003)-1/4*w(300000,030000,200010,000120,001002,000003)$   
 $+w(300000,120000,110010,000120,001002,000003)-1/4*w(300000,210000,020010,000120,001002,000003)-5/18*w(300000,030000,200100,000030,001002,000003)$   
 $-1/2*w(300000,120000,110100,000030,001002,000003)+1/4*w(300000,210000,020100,000030,001002,000003)+1/4*w(300000,002100,100200,200001,001002,000003)$   
 $+1/2*w(300000,101100,001200,200001,001002,000003)-1/4*w(300000,102000,000300,200001,001002,000003)+2*w(101100,110010,000030,020001,011001,100101)$   
 $-6*w(110100,001020,200001,002001,100101,010101)-5/2*w(200100,200010,110010,110001,001002,000003)+2*w(101100,101010,000120,020001,011001,100101)$   
 $+w(300000,100200,101010,110001,001002,000003)-w(300000,101100,100110,110001,001002,000003)-w(300000,110010,100110,110001,001002,000003)$   
 $-3/2*w(300000,200010,010110,110001,001002,000003)+2*w(012000,001200,100110,001110,011001,100101)-3/2*w(300000,200100,001110,110001,001002,000003)$   
 $+3/2*w(300000,201000,000210,110001,001002,000003)+3/2*w(101100,001200,002010,200001,110001,000102)+w(101100,002010,010110,200001,110001,000102)$   
 $+2*w(101100,002100,010200,011010,101001,000111)+3*w(102000,020100,100110,010110,011001,000021)+4*w(102000,100110,001110,110001,020001,000111)$   
 $-4*w(011100,100200,101010,010020,011001,001101)+6*w(101100,011100,001200,011010,101001,000111)-2*w(101100,011010,001110,200001,110001,000102)$   
 $-w(101100,011010,010020,200001,110001,000102)-3*w(021000,010200,100020,001020,011001,100101)-2*w(101100,011100,001020,200001,110001,000102)$   
 $-6*w(111000,000300,101010,001020,011001,010101)-1/2*w(101100,020010,001020,200001,110001,000102)-1/2*w(030000,101010,000030,200001,110001,000102)$   
 $+1/2*w(101100,001200,200010,002010,020001,000102)+6*w(010200,101010,011010,001110,110001,001101)+5*w(101100,100200,101010,002010,020001,000102)$   
 $+6*w(101100,002100,101010,100110,020001,000102)-2*w(200010,002010,001110,020001,100101,010101)+5*w(101100,011100,010200,002010,101001,000111)$   
 $-2*w(101100,101010,011010,100110,020001,000102)+2*w(101100,110010,002010,100110,020001,000102)+4*w(101100,200010,002010,010110,020001,000102)$   
 $+6*w(001200,110010,011010,001110,011001,100101)-2*w(101100,200010,011010,001110,020001,000102)+3*w(101100,002100,110010,100020,020001,000102)$   
 $+w(101100,011100,101010,100020,020001,000102)+w(101100,020010,101010,100020,020001,000102)-w(002100,100200,110010,001020,011001,010101)$   
 $+4*w(101100,110010,011010,100020,020001,000102)+w(101100,002100,200010,010020,020001,000102)-2*w(021000,110010,000210,001020,011001,100101)$   
 $+w(101100,110010,101010,010020,020001,000102)-1/2*w(101100,200010,011010,010020,020001,000102)-2*w(101100,011100,200010,001020,020001,000102)$   
 $-1/2*w(101100,200010,020010,001020,020001,000102)-3/4*w(030000,200010,100020,001020,020001,000102)+1/2*w(030000,200010,101010,000030,020001,000102)$   
 $-4/3*w(030000,201000,100020,000030,020001,000102)-2*w(102000,000300,011010,001110,110001,001101)+7*w(101010,011010,100110,200001,020001,000102)$   
 $+5*w(101100,002010,100110,200001,020001,000102)-3/2*w(101100,002100,100020,200001,020001,000102)-3*w(002100,010200,200010,001020,011001,010101)$



$-3*w(030000,000300,101010,002010,101001,000111)+2*w(101100,011010,100020,200001,020001,000102)+1/2*w(101100,101010,010020,200001,020001,000102)$   
 $+2*w(101100,110010,001020,200001,020001,000102)-8*w(011100,110010,010110,100020,011001,001101)-7/2*w(101100,200010,001020,110001,020001,000102)$   
 $+2*w(120000,110010,010020,010101,100011,001011)+4*w(021000,101100,000210,001020,011001,100101)+8*w(101100,011100,001200,101010,101001,000102)$   
 $+2*w(200010,002010,010020,020001,100101,010101)+3*w(200010,011010,001020,020001,100101,010101)+7*w(200100,002010,001020,020001,100101,010101)$   
 $+3*w(200010,001020,020001,101001,100101,010101)-2*w(200010,002010,010110,011001,100101,010101)-2*w(101100,011100,002100,010110,101001,000111)$   
 $+2*w(101100,002100,020010,010110,101001,000111)-4*w(101100,011100,011010,010110,101001,000111)-4*w(102000,101010,000210,110001,020001,000111)$   
 $+12*w(111000,010110,100020,010020,011001,010101)+2*w(210000,002100,001200,101001,000201,001011)+6*w(030000,001200,101010,001110,101001,000111)$   
 $-w(102000,001200,100020,110001,020001,000111)+3*w(200100,002100,002010,100101,010101,100002)-2*w(200010,020010,002010,100101,010101,100002)$   
 $+10*w(101100,101010,011010,010110,110001,000102)+w(021000,110010,001110,000120,011001,100101)-6*w(101100,110010,002010,010110,110001,000102)$   
 $-8*w(101100,011100,101010,001110,110001,000102)-6*w(101100,001020,200001,110001,020001,000111)-5*w(102000,002100,010110,000210,110001,001101)$   
 $+13*w(101100,011100,002100,001200,101001,000111)-w(012000,200100,200010,010101,001011,000102)-4*w(012000,200100,110100,100011,001011,000102)$   
 $-4*w(012000,200100,101100,002100,000111,000102)+w(012000,003000,200100,100200,000111,000102)+5*w(012000,101100,011100,200010,000111,000102)$   
 $-3*w(012000,110100,002100,200010,000111,000102)+2*w(012000,011100,200010,110010,000111,000102)-6*w(012000,200010,110010,020010,000111,000102)$   
 $-2*w(012000,110100,101100,101010,000111,000102)+6*w(012000,200100,011100,101010,000111,000102)-w(012000,020100,200010,101010,000111,000102)$   
 $-3*w(012000,200100,020010,101010,000111,000102)-2*w(012000,200100,101100,011010,000111,000102)+4*w(012000,200100,110010,011010,000111,000102)$   
 $-2*w(012000,200100,110100,002010,000111,000102)-3*w(012000,200100,002100,200001,000111,000102)+2*w(012000,011100,200010,200001,000111,000102)$   
 $-2*w(012000,101100,110010,200001,000111,000102)-2*w(012000,200010,020010,200001,000111,000102)+w(012000,110100,101010,200001,000111,000102)$   
 $-3*w(012000,200100,011010,200001,000111,000102)+4*w(012000,200010,110010,110001,000111,000102)+2*w(012000,200100,101010,110001,000111,000102)$   
 $+2*w(012000,200100,101100,101001,000111,000102)-w(012000,110100,200010,101001,000111,000102)+w(012000,200100,200010,011001,000111,000102)$   
 $-4*w(012000,200100,101100,011100,000021,000102)+3*w(012000,020100,101100,200010,000021,000102)-w(012000,110100,011100,200010,000021,000102)$   
 $-2*w(012000,110100,101100,110010,000021,000102)+7*w(012000,200100,011100,110010,000021,000102)-3/2*w(012000,020100,200010,110010,000021,000102)$   
 $-1/2*w(012000,200100,101100,020010,000021,000102)+9/2*w(012000,110100,200010,020010,000021,000102)+2*w(012000,200100,110010,020010,000021,000102)$   
 $+5/2*w(012000,200100,020100,101010,000021,000102)-3*w(012000,200100,110100,011010,000021,000102)+5*w(012000,110100,101100,200001,000021,000102)$   
 $-4*w(012000,200100,011100,200001,000021,000102)+3/2*w(012000,020100,200010,200001,000021,000102)-3*w(012000,110100,110010,200001,000021,000102)$   
 $+1/2*w(012000,200100,020010,200001,000021,000102)-2*w(012000,200100,101100,110001,000021,000102)-w(012000,110100,200010,110001,000021,000102)$   
 $+3*w(012000,200100,200001,110001,000021,000102)+2*w(012000,200100,200010,020001,000021,000102)-3/2*w(012000,002100,100200,200010,100002,000102)$   
 $-3/2*w(012000,101100,001200,200010,100002,000102)+1/2*w(012000,001200,200010,110010,100002,000102)-w(012000,101100,100200,101010,100002,000102)$   
 $+3*w(012000,200100,001200,101010,100002,000102)-w(012000,010200,200010,101010,100002,000102)-w(012000,100200,110010,101010,100002,000102)$   
 $-3/2*w(012000,100200,200010,011010,100002,000102)+3*w(012000,200100,100200,002010,100002,000102)-3*w(012000,200100,002100,100110,100002,000102)$   
 $+2*w(012000,011100,200010,100110,100002,000102)-4*w(012000,101100,110010,100110,100002,000102)-2*w(012000,200010,020010,100110,100002,000102)$   
 $+2*w(012000,110100,101010,100110,100002,000102)-3*w(012000,200100,011010,100110,100002,000102)+w(012000,101100,200010,010110,100002,000102)$   
 $-2*w(012000,200010,110010,010110,100002,000102)-w(012000,200100,101010,010110,100002,000102)-3*w(012000,200100,101100,001110,100002,000102)$

+w(012000,110100,200010,001110,100002,000102)-4\*w(012000,200100,110010,001110,100002,000102)-2\*w(200100,101100,000120,011001,002001,010101)  
 -2/3\*w(300000,200010,101001,100101,010002,000003)-11/3\*w(300000,200010,101010,010101,010002,000003)+6\*w(111000,001200,101010,000120,011001,010101)  
 +1/2\*w(300000,201000,100020,010101,010002,000003)+25/6\*w(300000,101100,200010,001101,010002,000003)+1/2\*w(300000,200100,101010,001101,010002,000003)  
 -6\*w(011100,010200,200010,001020,011001,001101)+1/2\*w(300000,201000,100110,001101,010002,000003)-25/12\*w(300000,102000,200010,000201,010002,000003)  
 -1/2\*w(300000,201000,101010,000201,010002,000003)-3\*w(012000,011010,100110,000210,011001,100101)+3/2\*w(300000,200010,020010,100011,010002,000003)  
 -4\*w(101100,011010,000210,101001,011001,100101)-w(300000,110100,101010,100011,010002,000003)+3/2\*w(300000,200100,011010,100011,010002,000003)  
 +w(300000,111000,100110,100011,010002,000003)-3/2\*w(300000,201000,010110,100011,010002,000003)+w(300000,120000,100020,100011,010002,000003)  
 -3\*w(201000,020100,000210,110001,002001,000021)+w(300000,102000,100110,100101,010002,000003)-3/2\*w(120000,011100,020010,001020,000030,010101)  
 -3/2\*w(300000,201000,001110,100101,010002,000003)+w(300000,111000,100020,100101,010002,000003)+w(021000,011010,000210,100020,011001,100101)  
 -3/2\*w(300000,210000,001020,100101,010002,000003)-w(300000,101010,200001,100101,010002,000003)-w(201000,021000,010020,100101,000201,001011)  
 +2\*w(102000,101100,000120,110001,020001,000111)+4\*w(102000,110010,000120,110001,020001,000111)+1/2\*w(021000,100200,020010,010020,101001,000021)  
 +5/2\*w(021000,020100,100110,010020,101001,000021)-3\*w(201000,002100,110001,100101,000201,001011)+2\*w(111000,020010,011010,000120,110001,000111)  
 -2\*w(111000,020100,002010,000120,110001,000111)+2\*w(111000,012000,010110,000120,110001,000111)+3\*w(101100,011100,020010,010020,101001,000111)  
 -w(201000,003000,000300,000210,011001,001101)-2\*w(120000,110100,001020,010101,100011,001011)-2\*w(011100,020010,100110,100020,011001,001101)  
 +2\*w(030000,100200,002010,001110,101001,000111)+2\*w(030000,101010,010110,001110,101001,000111)-\3\*w(030000,002100,101010,000210,101001,000111)  
 -2\*w(021000,100200,001110,001020,011001,100101)+2\*w(101100,001200,110010,011010,101001,000102)+4\*w(101100,010200,101010,011010,101001,000102)  
 +2\*w(101100,011100,100200,002010,101001,000102)-8\*w(101100,011100,002100,100110,101001,000102)-2\*w(012000,000300,101010,001110,011001,100101)  
 +2\*w(101100,011100,011010,100110,101001,000102)-2\*w(200010,011010,001110,011001,100101,010101)-4\*w(200100,101010,020001,100101,001101,001011)  
 +2\*w(011100,100200,011010,100020,011001,001101)+2\*w(101100,002100,110010,010110,101001,000102)-2\*w(101100,011100,101010,010110,101001,000102)  
 -w(010200,101010,002010,010110,110001,001101)+6\*w(030000,101010,100110,001110,101001,000102)+7/2\*w(030000,200010,002010,000210,101001,000102)  
 -3\*w(030000,001200,101010,100020,101001,000102)+2\*w(021000,100110,010110,001020,011001,100101)+1/2\*w(030000,100200,002010,100020,101001,000102)  
 +3\*w(030000,002100,100110,100020,101001,000102)-w(030000,011010,100110,100020,101001,000102)+w(030000,101010,010110,100020,101001,000102)  
 -2\*w(011100,010200,101010,100020,011001,001101)-4\*w(030000,110010,001110,100020,101001,000102)-1/2\*w(030000,102000,000210,100020,101001,000102)  
 +6\*w(111000,101010,000210,010020,011001,010101)-2\*w(030000,101010,011010,000210,101001,000111)-2\*w(101100,100110,001020,020001,011001,100101)  
 -12\*w(200100,002010,001110,011001,100101,010101)-4\*w(001200,110010,002010,010110,011001,100101)+3\*w(102000,000300,002010,010110,110001,001101)  
 -6\*w(300000,001110,020001,100101,001101,001011)-3/2\*w(030000,001200,200010,001020,101001,000102)+w(030000,100200,101010,001020,101001,000102)  
 -w(030000,110010,100110,001020,101001,000102)-w(102000,110100,010200,001110,011001,000021)-2\*w(030000,102000,001110,000210,101001,000111)  
 -6\*w(111000,100110,001110,010020,011001,010101)-3/2\*w(030000,002100,001200,100020,101001,000111)+1/2\*w(030000,003000,000300,100020,101001,000111)  
 +2\*w(030000,001200,011010,100020,101001,000111)+w(102000,010110,100020,110001,020001,000111)-12\*w(200010,011010,010020,011001,100101,010101)  
 -3/2\*w(030000,010200,002010,100020,101001,000111)-2\*w(030000,002100,010110,100020,101001,000111)+2\*w(030000,200010,010110,001020,101001,000102)  
 -3\*w(030000,200100,001110,001020,101001,000102)+3/2\*w(030000,201000,000210,001020,101001,000102)+2\*w(030000,011010,010110,100020,101001,000111)  
 +3/2\*w(030000,002100,200010,000120,101001,000102)-w(030000,110010,101010,000120,101001,000102)-3\*w(100200,020010,011010,001020,011001,100101)

$+2*w(030000,200010,011010,000120,101001,000102)-3/2*w(030000,200100,002010,000120,101001,000102)-w(030000,102000,100110,000120,101001,000102)$   
 $+3*w(030000,201000,001110,000120,101001,000102)-w(010200,011010,002010,100110,110001,001101)+6*w(001200,101010,011010,010110,011001,100101)$   
 $+1/2*w(030000,200100,002100,000030,101001,000102)+1/2*w(030000,102000,100200,000030,101001,000102)-4*w(201000,020010,001110,000210,011001,001101)$   
 $-1/2*w(030000,201000,001200,000030,101001,000102)+w(030000,011100,200010,000030,101001,000102)-6*w(200100,002010,010020,011001,100101,010101)$   
 $+5/2*w(102000,020100,101100,000210,011001,000021)-6*w(110010,001110,200001,002001,100101,010101)-3*w(101100,002100,001200,200001,101001,000102)$   
 $-7*w(200010,020010,001020,011001,100101,010101)-4*w(030000,020010,001110,100020,101001,000111)+3/2*w(030000,012000,000210,100020,101001,000111)$   
 $+3*w(300000,120000,100110,001011,100002,000003)+6*w(201000,011100,001110,000210,011001,001101)-1/2*w(300000,210000,010110,001011,100002,000003)$   
 $+3*w(120000,030000,002010,000120,000030,010101)-4/3*w(300000,110100,200001,001011,100002,000003)+w(300000,200100,110001,001011,100002,000003)$   
 $+w(300000,210000,100101,001011,100002,000003)+1/2*w(300000,012000,200100,000111,100002,000003)-20*w(200100,011010,001020,011001,100101,010101)$   
 $+w(010200,001200,101010,002010,110001,001101)-3*w(300000,102000,110100,000111,100002,000003)-3*w(300000,111000,101100,000111,100002,000003)$   
 $+1/2*w(300000,201000,011100,000111,100002,000003)+1/2*w(300000,021000,200010,000111,100002,000003)-2*w(101100,100020,010020,020001,011001,100101)$   
 $-3*w(300000,111000,110010,000111,100002,000003)-3*w(001200,020010,002010,100110,011001,100101)-3*w(300000,120000,101010,000111,100002,000003)$   
 $+1/2*w(300000,210000,011010,000111,100002,000003)+4/3*w(300000,111000,200001,000111,100002,000003)-w(300000,201000,110001,000111,100002,000003)$   
 $-w(300000,210000,101001,000111,100002,000003)-5/2*w(120000,021000,011010,000120,000030,010101)+1/4*w(300000,021000,200100,000021,100002,000003)$   
 $-3*w(300000,111000,110100,000021,100002,000003)+1/4*w(300000,201000,020100,000021,100002,000003)+2*w(002100,100200,101010,010020,011001,010101)$   
 $-4*w(201000,011010,010110,000210,011001,001101)+1/4*w(300000,030000,200010,000021,100002,000003)-3*w(300000,120000,110010,000021,100002,000003)$   
 $+1/4*w(300000,210000,020010,000021,100002,000003)+2/3*w(300000,120000,200001,000021,100002,000003)-w(300000,210000,110001,000021,100002,000003)$   
 $+3/2*w(200100,101100,002100,200010,010002,000003)-5/6*w(300000,002100,001200,200010,010002,000003)+5/18*w(300000,003000,000300,200010,010002,000003)$   
 $-2*w(101010,100110,010020,020001,011001,100101)-1/2*w(300000,002100,100200,101010,010002,000003)-3*w(021000,010110,100020,010020,011001,100101)$   
 $-w(300000,101100,001200,101010,010002,000003)+1/2*w(300000,102000,000300,101010,010002,000003)+3/2*w(200100,011100,200010,101010,010002,000003)$   
 $-w(200100,101100,110010,101010,010002,000003)-5/2*w(200100,200010,020010,101010,010002,000003)+3/2*w(120000,012000,020010,000120,000030,010101)$   
 $-5/2*w(200100,101100,200010,011010,010002,000003)-w(200100,200010,110010,011010,010002,000003)-w(300000,100200,101010,011010,010002,000003)$   
 $+w(300000,101100,100200,002010,010002,000003)+1/4*w(300000,200100,001200,002010,010002,000003)-1/4*w(300000,201000,000300,002010,010002,000003)$   
 $+w(200100,110100,200010,002010,010002,000003)-13/12*w(300000,010200,200010,002010,010002,000003)-1/2*w(300000,100200,110010,002010,010002,000003)$   
 $+w(300000,101100,002100,100110,010002,000003)+1/2*w(300000,003000,100200,100110,010002,000003)+5*w(101100,001110,100020,020001,011001,100101)$   
 $-1/2*w(300000,102000,001200,100110,010002,000003)-3*w(002100,001200,200010,010020,011001,010101)+w(300000,020010,101010,100110,010002,000003)$   
 $-w(300000,101100,011010,100110,010002,000003)+5/2*w(120000,021000,002100,000120,000030,010101)-w(300000,110010,011010,100110,010002,000003)$   
 $+w(300000,101100,101010,010110,010002,000003)-w(300000,110010,101010,010110,010002,000003)+4*w(210000,011100,000030,002001,100101,010101)$   
 $-8/3*w(300000,200010,011010,010110,010002,000003)-1/2*w(300000,200100,002010,010110,010002,000003)-2*w(012000,000300,002010,100110,011001,100101)$   
 $-w(300000,102000,100110,010110,010002,000003)-1/2*w(300000,200100,002100,001110,010002,000003)-w(300000,102000,100200,001110,010002,000003)$   
 $+4*w(200010,000210,200001,011001,002001,010101)+6*w(110000,001200,100110,001020,011001,010101)-1/4*w(300000,120000,000120,200001,001002,000003)$   
 $-3/2*w(200100,101100,200010,110001,001002,000003)+2*w(200100,000120,200001,011001,002001,010101)-2*w(210000,000300,002010,001110,011001,010011)$

$+2*w(201000,010200,020010,011010,001011,000111)-1/2*w(030000,102000,000300,001020,101001,000111)-w(111000,000300,002010,100020,011001,010101)$   
 $-6*w(110100,002100,100110,001110,011001,010011)-4*w(201000,200001,011001,100101,000201,001011)+2*w(030000,001200,110010,001020,101001,000111)$   
 $+2*w(030000,010200,101010,001020,101001,000111)-8*w(110010,020010,100110,001110,011001,010011)+8*w(200100,001200,002010,002001,100101,010101)$   
 $-4*w(110100,011010,100110,001110,011001,010011)+4*w(012000,100110,000120,020001,101001,100101)-w(030000,100200,011010,001020,101001,000111)$   
 $+2*w(010200,020010,101010,011010,101001,000111)-6*w(110100,011100,101010,101001,000201,001011)-w(011100,002100,110010,020010,100101,000021)$   
 $+2*w(201000,110100,002001,100101,000201,001011)-5*w(210000,001200,001020,002001,100101,010101)-10*w(200010,011010,010110,002001,100101,010101)$   
 $-4*w(011100,200010,010110,001110,011001,001101)+4*w(110100,101010,010110,001110,011001,010011)-2*w(111000,020100,011010,000030,110001,000111)$   
 $-8*w(101100,010110,001020,110001,011001,100101)+2*w(110100,002100,101010,000210,011001,010011)+8*w(011100,110010,020010,011010,100101,000021)$   
 $-2*w(011100,002100,020010,200001,100101,000021)-w(011100,020010,011010,200001,100101,000021)+2*w(102000,020100,000300,002010,101001,000111)$   
 $+w(120000,012000,010200,001020,000030,010101)+8*w(110010,020010,101010,000210,011001,010011)-2*w(110100,101010,011010,000210,011001,010011)$   
 $+2*w(030000,101100,010110,001020,101001,000111)+4*w(111000,021000,010110,000030,110001,000111)+3*w(002100,001200,011010,200001,110001,000111)$   
 $-w(002100,100200,011010,100020,011001,010101)-2*w(110100,101100,002010,000210,011001,010011)+2*w(030000,110010,010110,001020,101001,000111)$   
 $-4*w(200100,002010,010110,002001,100101,010101)+2*w(210000,001200,002010,000210,011001,010011)-8*w(200100,002100,001110,002001,100101,010101)$   
 $-3*w(102000,020100,011100,010110,000030,001101)+2*w(110100,110010,002010,000210,011001,010011)-3*w(010200,110010,020010,002010,101001,000111)$   
 $+2*w(030000,110100,001110,001020,101001,000111)-w(030000,111000,000210,001020,101001,000111)-2*w(201000,001200,010110,001110,011001,001101)$   
 $+2*w(210000,002010,010110,000210,011001,010011)+1/2*w(300000,201000,001200,001110,010002,000003)+13/6*w(300000,011100,200010,001110,010002,000003)$   
 $-2*w(021000,001200,100020,010020,011001,100101)+w(300000,101100,110010,001110,010002,000003)-1/2*w(300000,200100,011010,001110,010002,000003)$   
 $-1/2*w(300000,201000,010110,001110,010002,000003)-1/4*w(300000,003000,200100,000210,010002,000003)+w(300000,102000,101100,000210,010002,000003)$   
 $-1/4*w(300000,201000,002100,000210,010002,000003)-13/12*w(300000,012000,200010,000210,010002,000003)-2*w(120000,012000,011100,000120,000030,010101)$   
 $-1/2*w(300000,102000,110010,000210,010002,000003)+1/2*w(300000,201000,011010,000210,010002,000003)+w(201000,010200,001200,110001,002001,000021)$   
 $+w(300000,101100,011100,100020,010002,000003)-6*w(111000,011010,000210,100020,011001,010101)+1/2*w(300000,012000,100200,100020,010002,000003)$   
 $-1/2*w(300000,102000,010200,100020,010002,000003)-1/2*w(300000,110010,020010,100020,010002,000003)-1/2*w(300000,020100,101010,100020,010002,000003)$   
 $-w(300000,010020,020001,100101,001101,001011)-2*w(210000,011010,000120,002001,100101,010101)+1/2*w(300000,021000,100110,100020,010002,000003)$   
 $-3*w(021000,101010,000210,010020,011001,100101)-w(201000,011100,000300,110001,002001,000021)-2*w(201000,020010,011010,100101,000201,001011)$   
 $+5/2*w(120000,003000,020100,000120,000030,010101)-w(111000,003000,010200,000120,110001,000111)-w(111000,012000,001200,000120,110001,000111)$   
 $-\frac{19}{12}*w(300000,200010,020010,010020,010002,000003)-6*w(101010,100110,001110,020001,011001,100101)+w(300000,110100,101010,010020,010002,000003)$   
 $-1/2*w(300000,200100,011010,010020,010002,000003)+6*w(011100,200010,011010,000210,011001,001101)-w(300000,111000,100110,010020,010002,000003)$   
 $+1/2*w(300000,201000,010110,010020,010002,000003)-1/2*w(300000,120000,100020,010020,010002,000003)+w(300000,110100,101100,001020,010002,000003)$   
 $+w(011100,010200,200010,110001,002001,000021)-1/2*w(300000,200100,011100,001020,010002,000003)-w(300000,111000,100200,001020,010002,000003)$   
 $+3*w(201000,020100,002010,100101,000201,001011)+1/2*w(300000,201000,010200,001020,010002,000003)-w(111000,002100,000210,100020,011001,010101)$   
 $+4/3*w(300000,020100,200010,001020,010002,000003)-w(120000,030000,010020,001020,000030,010101)-1/4*w(300000,200100,020010,001020,010002,000003)$   
 $-1/2*w(300000,120000,100110,001020,010002,000003)-1/2*w(300000,012000,200100,000120,010002,000003)+w(300000,102000,110100,000120,010002,000003)$

$+w(300000, 111000, 101100, 000120, 010002, 000003) - 1/2*w(300000, 201000, 011100, 000120, 010002, 000003) - w(030000, 100020, 000030, 110001, 011001, 100101)$   
 $- 4/3*w(300000, 021000, 200010, 000120, 010002, 000003) + 4*w(210000, 002100, 000120, 002001, 100101, 010101) + 1/4*w(300000, 201000, 020010, 000120, 010002, 000003)$   
 $+ 4*w(021000, 100110, 001110, 010020, 011001, 100101) + 1/2*w(300000, 120000, 101010, 000120, 010002, 000003) - w(201000, 000300, 020010, 110001, 002001, 000021)$   
 $+ 3*w(111000, 002100, 020010, 000120, 110001, 000111) + 3*w(201000, 012000, 010110, 100101, 000201, 001011) - 1/4*w(300000, 021000, 200100, 000030, 010002, 000003)$   
 $+ w(300000, 111000, 110100, 000030, 010002, 000003) + 4*w(201000, 001200, 011010, 000210, 011001, 001101) - 1/4*w(300000, 201000, 020100, 000030, 010002, 000003)$   
 $- 19/36*w(300000, 030000, 200010, 000030, 010002, 000003) - 3*w(120000, 030000, 001110, 001020, 000030, 010101) + 1/2*w(300000, 120000, 110010, 000030, 010002, 000003)$   
 $+ 3/2*w(200100, 101100, 101010, 200001, 010002, 000003) - 3/2*w(200100, 110010, 101010, 200001, 010002, 000003) + 6*w(111000, 010110, 001110, 100020, 011001, 010101)$   
 $- 1/4*w(300000, 100200, 002010, 200001, 010002, 000003) + 1/2*w(300000, 011010, 100110, 200001, 010002, 000003) + 1/2*w(300000, 101010, 010110, 200001, 010002, 000003)$   
 $+ 1/2*w(300000, 101100, 001110, 200001, 010002, 000003) - 1/4*w(300000, 102000, 000210, 200001, 010002, 000003) + 1/4*w(300000, 020010, 100020, 200001, 010002, 000003)$   
 $+ 1/2*w(300000, 110010, 010020, 200001, 010002, 000003) + 1/2*w(300000, 110100, 001020, 200001, 010002, 000003) - 3/2*w(120000, 021000, 010110, 001020, 000030, 010101)$   
 $- 1/2*w(300000, 111000, 000120, 200001, 010002, 000003) - 2*w(210000, 010110, 001020, 002001, 100101, 010101) - 1/4*w(300000, 120000, 000030, 200001, 010002, 000003)$   
 $+ 4*w(200100, 200010, 101010, 110001, 010002, 000003) - 2*w(300000, 101010, 100110, 110001, 010002, 000003) - 2*w(011100, 110010, 101010, 000210, 011001, 001101)$   
 $- 2*w(300000, 110010, 100020, 110001, 010002, 000003) - 3/2*w(300000, 200010, 010020, 110001, 010002, 000003) - 3/2*w(300000, 200100, 001020, 110001, 010002, 000003)$   
 $- \backslash 4*w(200010, 010020, 101001, 011001, 100101, 010101) - 3/2*w(100200, 020010, 002010, 010020, 011001, 100101) + 3/2*w(300000, 201000, 000120, 110001, 010002, 000003)$   
 $+ 3/2*w(300000, 210000, 000030, 110001, 010002, 000003) + w(300000, 100020, 200001, 110001, 010002, 000003) + 19/12*w(300000, 200010, 100020, 020001, 010002, 000003)$   
 $- 5/2*w(200100, 101100, 200010, 101001, 010002, 000003) - 10*w(200100, 001020, 101001, 011001, 100101, 010101) - 3/2*w(200100, 200010, 110010, 101001, 010002, 000003)$   
 $+ 2*w(111000, 001200, 001110, 100020, 011001, 010101) + w(300000, 100200, 101010, 101001, 010002, 000003) - w(300000, 101100, 100110, 101001, 010002, 000003)$   
 $- w(300000, 110010, 100110, 101001, 010002, 000003) + 4*w(120000, 020100, 011010, 001020, 000030, 010101) - 3/2*w(300000, 200010, 010110, 101001, 010002, 000003)$   
 $- \backslash 3/2*w(300000, 200100, 001110, 101001, 010002, 000003) + 3/2*w(300000, 201000, 000210, 101001, 010002, 000003) - w(300000, 110100, 100020, 101001, 010002, 000003)$   
 $+ 4*w(200010, 200001, 020001, 100101, 001101, 001011) + 3/2*w(300000, 210000, 000120, 101001, 010002, 000003) - w(200100, 200010, 200001, 101001, 010002, 000003)$   
 $+ w(300000, 100110, 200001, 101001, 010002, 000003) + 11/3*w(300000, 200010, 100110, 011001, 010002, 000003) - 1/2*w(300000, 200100, 100020, 011001, 010002, 000003)$   
 $- 8*w(101100, 011010, 000120, 110001, 011001, 100101) - 25/12*w(300000, 100200, 200010, 002001, 010002, 000003) - 1/2*w(300000, 200100, 100110, 002001, 010002, 000003)$   
 $- 2*w(110100, 110010, 001020, 002001, 100101, 010101) + 2*w(201000, 010200, 010110, 110001, 002001, 000021) - w(300000, 101100, 101010, 100101, 010002, 000003)$   
 $+ w(300000, 110010, 101010, 100101, 010002, 000003) - w(102000, 100200, 001020, 110001, 020001, 000111) + 3/2*w(300000, 200010, 011010, 100101, 010002, 000003)$   
 $+ 3/2*w(300000, 200100, 002010, 100101, 010002, 000003) - 1/2*w(300000, 100200, 002010, 110001, 100002, 000003) + 2*w(101100, 002010, 000210, 110001, 011001, 100101)$   
 $+ w(300000, 011010, 100110, 110001, 100002, 000003) + w(300000, 101010, 010110, 110001, 100002, 000003) + w(300000, 101100, 001110, 110001, 100002, 000003)$   
 $- 1/2*w(300000, 102000, 000210, 110001, 100002, 000003) + 6*w(110100, 101100, 001020, 002001, 100101, 010101) + 1/2*w(300000, 020010, 100020, 110001, 100002, 000003)$   
 $- 8*w(011100, 001200, 200010, 001110, 011001, 001101) + w(300000, 110010, 010020, 110001, 100002, 000003) + w(300000, 110100, 001020, 110001, 100002, 000003)$   
 $- w(300000, 111000, 000120, 110001, 100002, 000003) - 1/2*w(300000, 120000, 000030, 110001, 100002, 000003) + 3*w(200010, 110010, 200001, 110001, 100002, 000003)$   
 $+ 3*w(200100, 101010, 200001, 110001, 100002, 000003) - 3*w(120000, 020010, 011010, 010020, 000030, 010101) + w(021000, 110100, 011100, 000120, 101001, 000021)$   
 $- 5/2*w(200100, 200010, 101010, 020001, 100002, 000003) - 3*w(300000, 101010, 100110, 020001, 100002, 000003) + 4*w(021000, 001200, 200010, 110010, 001011, 000102)$   
 $- 6*w(021000, 101100, 100200, 101010, 001011, 000102) - 1/2*w(102000, 012000, 020100, 000300, 000030, 001101) + w(021000, 010200, 200010, 101010, 001011, 000102)$

$-4*w(021000,100200,110010,101010,001011,000102)-w(021000,100200,200010,011010,001011,000102)+w(021000,200100,100200,002010,001011,000102)$   
 $+2*w(021000,102000,100200,100110,001011,000102)+2*w(021000,101100,110010,100110,001011,000102)-3*w(021000,200010,020010,100110,001011,000102)$   
 $+8*w(021000,110100,101010,100110,001011,000102)-10*w(021000,200100,011010,100110,001011,000102)+2*w(021000,101100,200010,010110,001011,000102)$   
 $+w(021000,200010,110010,010110,001011,000102)-2*w(021000,200100,101100,001110,001011,000102)+2*w(021000,110100,200010,001110,001011,000102)$   
 $+2*w(021000,200100,110010,001110,001011,000102)+w(021000,102000,200100,000210,001011,000102)+2*w(021000,110100,101100,100020,001011,000102)$   
 $+w(021000,200100,011100,100020,001011,000102)+1/2*w(021000,020100,200010,100020,001011,000102)+3*w(021000,110100,110010,100020,001011,000102)$   
 $-w(021000,200100,020010,100020,001011,000102)-w(021000,200100,101100,010020,001011,000102)+3/2*w(021000,110100,200010,010020,001011,000102)$   
 $-w(021000,200100,110010,010020,001011,000102)-5*w(021000,200100,110100,001020,001011,000102)-2*w(021000,001200,200010,200001,001011,000102)$   
 $+3/2*w(102000,020100,002100,010200,000030,001101)-w(021000,100200,101010,200001,001011,000102)+w(021000,110010,100110,200001,001011,000102)$   
 $+w(021000,200010,010110,200001,001011,000102)+2*w(021000,200100,001110,200001,001011,000102)-3/2*w(021000,110100,100020,200001,001011,000102)$   
 $+w(021000,200100,010020,200001,001011,000102)+w(021000,200010,100110,110001,001011,000102)-w(021000,100200,200010,101001,001011,000102)$   
 $-2*w(021000,200100,100110,101001,001011,000102)+w(021000,200010,110010,100101,001011,000102)+6*w(021000,200100,101010,100101,001011,000102)$   
 $+2*w(021000,200010,200001,100101,001011,000102)+2*w(021000,200100,200010,001101,001011,000102)+2*w(021000,200100,101100,100011,001011,000102)$   
 $+3*w(021000,110100,200010,100011,001011,000102)+2*w(021000,200100,110010,100011,001011,000102)+3*w(021000,200100,200001,100011,001011,000102)$   
 $+w(021000,200100,200010,010011,001011,000102)+5/2*w(021000,003000,100200,200010,000111,000102)+5/2*w(021000,102000,001200,200010,000111,000102)$   
 $-4*w(021000,002100,200010,110010,000111,000102)-3*w(102000,020100,011100,010020,000120,001101)+4*w(021000,102000,100200,101010,000111,000102)$   
 $-4*w(021000,011100,200010,101010,000111,000102)+4*w(021000,101100,110010,101010,000111,000102)-w(021000,200010,020010,101010,000111,000102)$   
 $-2*w(021000,101100,200010,011010,000111,000102)-3*w(021000,200010,110010,011010,000111,000102)-10*w(021000,200100,101010,011010,000111,000102)$   
 $-2*w(021000,200100,101100,002010,000111,000102)+3*w(021000,110100,200010,002010,000111,000102)-3*w(021000,200100,110010,002010,000111,000102)$   
 $-6*w(021000,102000,101100,100110,000111,000102)+3*w(021000,012000,200010,100110,000111,000102)-2*w(021000,102000,110010,100110,000111,000102)$   
 $-w(102000,012000,020100,000210,000120,001101)+w(021000,102000,200010,010110,000111,000102)-4*w(021000,102000,200100,001110,000111,000102)$   
 $+7/2*w(021000,012000,200100,100020,000111,000102)-w(021000,102000,110100,100020,000111,000102)-1/2*w(021000,102000,200100,010020,000111,000102)$   
 $+2*w(021000,002100,200010,200001,000111,000102)+4*w(021000,101100,101010,200001,000111,000102)-2*w(021000,110010,101010,200001,000111,000102)$   
 $-2*w(021000,200010,011010,200001,000111,000102)-3*w(021000,200100,002010,200001,000111,000102)-3*w(021000,102000,100110,200001,000111,000102)$   
 $+w(021000,200010,101010,110001,000111,000102)+2*w(021000,101100,200010,101001,000111,000102)-2*w(021000,200010,110010,101001,000111,000102)$   
 $-3*w(102000,020100,020010,001110,000120,001101)-2*w(021000,200100,101010,101001,000111,000102)+3*w(021000,200010,200001,101001,000111,000102)$   
 $-3*w(021000,200100,200010,002001,000111,000102)-w(021000,102000,200010,100101,000111,000102)+2*w(021000,102000,200100,100011,000111,000102)$   
 $+1/2*w(021000,003000,200100,100200,000021,000102)+3*w(021000,102000,101100,100200,000021,000102)+1/2*w(021000,102000,200100,001200,000021,000102)$   
 $+w(012000,100200,000120,200001,020001,001011)-w(012000,002100,000210,200001,110001,000111)-2*w(012000,011010,000210,200001,110001,000111)$   
 $-2*w(012000,001200,010020,200001,110001,000111)+2*w(001200,200010,001110,110001,020001,001011)-w(012000,010200,001020,200001,110001,000111)$   
 $+2*w(012000,011100,000120,200001,110001,000111)-w(012000,020010,000120,200001,110001,000111)-w(012000,020100,000030,200001,110001,000111)$   
 $-4*w(001200,110010,101010,011010,020001,000111)+3/2*w(012000,002100,100200,000300,101001,001011)+3*w(012000,101100,001200,000300,101001,001011)$

$+4*w(102000,110100,100020,100101,001101,010002)-4*w(102000,200010,100110,010101,001101,010002)+3*w(102000,200100,100020,010101,001101,010002)$   
 $+3*w(102000,002100,001200,200010,000201,010002)-4/3*w(102000,003000,000300,200010,000201,010002)-2*w(102000,002100,100200,101010,000201,010002)$   
 $-4*w(102000,101100,001200,101010,000201,010002)-2*w(102000,110100,000030,110001,020001,000111)+6*w(102000,000120,200001,110001,020001,000111)$   
 $+7/2*w(102000,002100,010200,001200,101001,000111)-4*w(102000,011100,002100,000300,101001,000111)-3/2*w(012000,000300,100020,200001,020001,001011)$   
 $-3*w(102000,003000,010200,000300,101001,000111)-4*w(100020,200001,101001,011001,100101,010101)+2*w(030000,101010,010110,010020,101001,000111)$   
 $+4*w(201000,011010,110001,100101,000201,001011)+6*w(200100,011100,101001,100101,001101,001011)+5/2*w(102000,012000,001200,000300,101001,000111)$   
 $-1/2*w(011100,100200,200010,020001,002001,000021)+2*w(201000,101010,020001,100101,000201,001011)+3*w(111000,021000,001110,000120,110001,000111)$   
 $+3/2*w(201000,000300,110010,020001,002001,000021)+4*w(201000,011100,101001,100101,000201,001011)-4*w(030000,110010,001110,010020,101001,000111)$   
 $-5/2*w(201000,010200,100110,020001,002001,000021)+5/2*w(021000,002100,000210,100020,011001,100101)-5/2*w(201000,100200,010110,020001,002001,000021)$   
 $+2*w(111000,021000,010020,000120,110001,000111)+w(102000,110100,011100,000210,011001,000021)+5/2*w(201000,110100,000210,020001,002001,000021)$   
 $+w(102000,010200,001200,011010,101001,000111)-6*w(201000,110001,101001,100101,000201,001011)-5*w(021000,110100,010110,010020,101001,000021)$   
 $+2*w(021000,020100,100200,001020,101001,000021)+3*w(111000,020100,002100,000030,110001,000111)-w(012000,100200,000030,020001,101001,100101)$   
 $+2*w(030000,011100,100020,010020,101001,000111)-4*w(201000,101100,011001,100101,000201,001011)-3/2*w(030000,020010,100020,010020,101001,000111)$   
 $-8*w(101100,011100,200001,101001,000201,001011)-1/2*w(030000,002100,100200,001020,101001,000111)-2*w(102000,011100,000300,011010,101001,000111)$   
 $+6*w(201000,002100,001200,000210,011001,001101)+2*w(101100,002100,000120,110001,011001,100101)-w(201000,020100,000300,101001,002001,000021)$   
 $-2*w(021000,010110,001110,100020,011001,100101)+w(102000,000300,020010,011010,101001,000111)-3*w(111000,021000,001200,000030,110001,000111)$   
 $+w(201000,110100,000300,011001,002001,000021)+6*w(200100,110001,101001,100101,001101,001011)-5/2*w(120000,021000,001200,001020,000030,010101)$   
 $-2*w(012000,110100,200010,100020,010002,000102)+4*w(012000,200100,110010,100020,010002,000102)-5/2*w(012000,200100,200010,010020,010002,000102)$   
 $-w(012000,200010,100110,200001,010002,000102)-1/2*w(012000,200100,100020,200001,010002,000102)-w(012000,200100,200010,100011,010002,000102)$   
 $-9/4*w(012000,200100,001200,200010,001002,000102)-2*w(012000,100200,200010,110010,001002,000102)+5/2*w(012000,200100,100200,101010,001002,000102)$   
 $-2*w(012000,200100,101100,100110,001002,000102)+w(012000,200100,110010,100110,001002,000102)-2*w(012000,200100,200010,010110,001002,000102)$   
 $+w(012000,200100,110100,100020,001002,000102)-w(012000,100200,200010,200001,001002,000102)+2*w(012000,200100,100110,200001,001002,000102)$   
 $+w(012000,200100,200010,100101,001002,000102)+9/2*w(012000,101100,002100,100200,001200,000012)+3/2*w(012000,003000,101100,100200,000300,000012)$   
 $+1/4*w(012000,003000,200100,001200,000300,000012)-1/2*w(012000,002100,100200,001200,110010,000012)+w(012000,101100,002100,000300,110010,000012)$   
 $+1/2*w(012000,003000,100200,000300,110010,000012)-1/2*w(012000,002100,100200,010200,101010,000012)+2*w(012000,011100,100200,001200,101010,000012)$   
 $+3*w(012000,101100,010200,001200,101010,000012)+2*w(012000,101100,011100,000300,101010,000012)+w(012000,110100,002100,000300,101010,000012)$   
 $-2*w(012000,010200,001200,110010,101010,000012)+2*w(012000,011100,000300,110010,101010,000012)-2*w(012000,100200,001200,020010,101010,000012)$   
 $+2*w(012000,101100,000300,020010,101010,000012)+5*w(012000,101100,100200,001200,011010,000012)-1/2*w(012000,200100,002100,000300,011010,000012)$   
 $-2*w(012000,100200,001200,110010,011010,000012)+2*w(012000,101100,000300,110010,011010,000012)+2*w(012000,100200,010200,101010,011010,000012)$   
 $+2*w(012000,110100,000300,101010,011010,000012)-w(012000,101100,100200,010200,002010,000012)-5/2*w(012000,110100,100200,001200,002010,000012)$   
 $-5/4*w(012000,200100,010200,001200,002010,000012)-w(012000,110100,101100,000300,002010,000012)+3/2*w(012000,200100,011100,000300,002010,000012)$   
 $-2*w(012000,100200,010200,110010,002010,000012)+5*w(012000,011100,002100,100200,100110,000012)-3*w(012000,101100,002100,010200,100110,000012)$

$-5/2*w(012000,003000,100200,010200,100110,000012)-8*w(012000,101100,011100,001200,100110,000012)-2*w(012000,110100,002100,001200,100110,000012)$   
 $-2*w(012000,002100,010200,110010,100110,000012)-2*w(012000,011100,001200,110010,100110,000012)-2*w(012000,002100,100200,020010,100110,000012)$   
 $-2*w(012000,101100,001200,020010,100110,000012)-6*w(012000,011100,010200,101010,100110,000012)-w(012000,020100,001200,101010,100110,000012)$   
 $-4*w(012000,011100,100200,011010,100110,000012)-2*w(012000,101100,010200,011010,100110,000012)+2*w(012000,010200,110010,011010,100110,000012)$   
 $-6*w(012000,100200,020010,011010,100110,000012)+2*w(012000,020100,100200,002010,100110,000012)+5*w(012000,110100,010200,002010,100110,000012)$   
 $+2*w(012000,101100,002100,100200,010110,000012)+6*w(100110,001020,110001,020001,101001,100101)-w(201000,102000,010110,010101,000201,001011)$   
 $-5/2*w(200100,110100,200010,002001,100002,000003)+w(201000,010200,011010,100020,010101,001002)+2*w(201000,011100,010110,100020,010101,001002)$   
 $+1/4*w(300000,010200,200010,002001,100002,000003)-w(201000,020010,010110,100020,010101,001002)+w(201000,020100,001110,100020,010101,001002)$   
 $-w(002100,010200,200010,002010,020001,000111)+w(002100,100200,110010,002010,020001,000111)-3*w(300000,110100,100110,002001,100002,000003)$   
 $-6*w(201000,111000,001110,010101,000201,001011)-w(120000,003000,010200,010020,000030,010101)+w(030000,001110,000030,200001,011001,100101)$   
 $+1/4*w(300000,210000,000210,002001,100002,000003)+2/3*w(300000,100200,200001,002001,100002,000003)-w(300000,101100,002100,100101,100002,000003)$   
 $+4*w(002100,110010,100110,001110,011001,010101)-1/2*w(300000,003000,100200,100101,100002,000003)+1/2*w(300000,102000,001200,100101,100002,000003)$   
 $+3*w(102000,011100,020010,010110,000120,001101)+w(300000,011100,101010,100101,100002,000003)+2*w(111000,000300,101010,002010,020001,000111)$   
 $-w(201000,021000,100020,010101,000201,001011)-w(300000,110010,011010,100101,100002,000003)-w(300000,110100,002010,100101,100002,000003)$   
 $-2*w(120000,011100,002100,010020,000030,010101)-w(300000,012000,100110,100101,100002,000003)-2*w(012000,011100,000300,100110,101001,001011)$   
 $+6*w(011100,100200,002010,100110,011001,001101)+w(300000,111000,001110,100101,100002,000003)-1/2*w(300000,021000,100020,100101,100002,000003)$   
 $+w(102000,020100,011010,000210,101001,000111)+6*w(020100,101010,200001,010101,100011,001011)+1/2*w(300000,120000,001020,100101,100002,000003)$   
 $+4*w(201000,020010,001110,020001,100101,000021)-2/3*w(300000,200001,101001,100101,100002,000003)-2*w(002100,100200,101010,001110,011001,010101)$   
 $+w(300000,200010,011001,100101,100002,000003)+w(300000,200100,002001,100101,100002,000003)-2*w(110100,011010,100020,002001,100101,010101)$   
 $-4*w(200010,020010,001110,002001,100101,010101)+5/2*w(120000,020100,002100,001020,000030,010101)-2*w(210000,002100,001110,000210,011001,010011)$   
 $-w(030000,020100,100020,001020,101001,000111)+10*w(101100,001200,001020,110001,011001,100101)+4*w(210000,011010,001110,000210,011001,010011)$   
 $+4*w(030000,101010,100020,010020,010101,010011)-5/2*w(021000,000300,002010,100020,011001,100101)+4*w(200100,101100,011001,100101,001101,001011)$   
 $+3*w(002100,010200,101010,100020,011001,010101)-4*w(110100,001200,011010,100020,011001,010011)-w(030000,101100,002100,000120,101001,000111)$   
 $+8*w(101100,011100,110010,001020,010101,010011)+4*w(101100,110010,020010,001020,010101,010011)+8*w(011100,110010,100110,001110,011001,001101)$   
 $-4*w(120000,111000,000120,010101,100011,001011)+4*w(110100,002100,010110,100020,011001,010011)+5/2*w(120000,021000,001110,010020,000030,010101)$   
 $-2*w(201000,003000,100200,010101,000201,001011)+w(102000,002100,010200,010110,101001,000111)-3/2*w(102000,020100,010200,011010,000030,001101)$   
 $+14*w(110010,020010,010110,100020,011001,010011)-8*w(300000,001200,011001,100101,001101,001011)-4*w(011100,020010,101010,110001,100101,000021)$   
 $+6*w(110100,011010,010110,100020,011001,010011)-w(021000,110100,010200,001020,101001,000021)-2*w(021000,020100,101100,000120,101001,000021)$   
 $-w(201000,102000,001200,010101,000201,001011)+w(030000,102000,001200,000120,101001,000111)+6*w(030000,101010,100110,001020,010101,010011)$   
 $-w(002100,010200,002010,200001,110001,000111)-6*w(021000,101010,001110,000210,011001,100101)+2*w(110100,011100,001110,100020,011001,010011)$   
 $+2*w(030000,200010,001110,001020,010101,010011)+4*w(011100,110010,011010,110001,100101,000021)-3*w(201000,002100,110010,010101,000201,001011)$   
 $-2*w(201000,000300,011010,001110,011001,001101)+2*w(110100,020010,001110,100020,011001,010011)+4*w(110100,001200,101010,010020,011001,010011)$



$-2*w(030000,002100,110010,000120,101001,000111)-2*w(030000,011100,101010,000120,101001,000111)+3*w(120000,012000,010110,010020,000030,010101)$   
 $-6*w(110100,100200,002010,010020,011001,010011)-2*w(030000,101100,100020,001020,010101,010011)+4*w(030000,110010,100020,001020,010101,010011)$   
 $-4*w(101010,010110,010020,110001,011001,100101)+2*w(102000,012000,000300,010110,101001,000111)-6*w(201000,011100,101010,010101,000201,001011)$   
 $-4*w(002100,020010,001110,200001,110001,000111)-2*w(030000,020010,101010,000120,101001,000111)+16*w(111000,101010,001110,000210,011001,010101)$   
 $-4*w(110100,002100,100110,010020,011001,010011)-4*w(021000,002010,100110,000210,011001,100101)+w(030000,200010,010020,001020,010101,010011)$   
 $+17*w(110010,020010,100110,010020,011001,010011)-6*w(011100,100200,101010,001110,011001,001101)+2*w(030000,101100,011010,000120,101001,000111)$   
 $-4*w(030000,110010,011010,000120,101001,000111)+2*w(201000,101100,011010,010101,000201,001011)-2*w(102000,001200,020010,010110,101001,000111)$   
 $+9*w(012000,000210,100020,020001,101001,100101)-w(201000,020100,010200,002010,001011,000111)+8*w(111000,002010,100110,000210,011001,010101)$   
 $+w(011100,002100,200010,020001,100101,000021)-5/2*w(120000,020100,002010,010020,000030,010101)-10*w(110100,101010,010110,010020,011001,010011)$   
 $-2*w(100200,020010,002010,001110,011001,100101)-3*w(200100,110010,101010,110001,100002,000003)-w(210000,002010,000210,002001,100101,010101)$   
 $-1/2*w(300000,020100,200010,001011,100002,000003)+3*w(300000,110100,110010,001011,100002,000003)-3*w(030000,110100,002010,000120,101001,000111)$   
 $-2*w(030000,200010,002010,000120,010101,010011)-3/2*w(102000,010200,020010,010020,101001,000111)+w(030000,011100,100020,000030,011001,100101)$   
 $-2*w(210000,011010,000210,010020,011001,010011)+2*w(030000,102000,100020,000120,010101,010011)+w(030000,201000,001020,000120,010101,010011)$   
 $-8*w(110100,011100,100020,010020,011001,010011)-6*w(201000,110010,101001,010101,000201,001011)-\6*w(110100,020010,100020,010020,011001,010011)$   
 $-3*w(030000,102000,010110,000120,101001,000111)-2*w(110100,002100,100200,001020,011001,010011)-2*w(011100,200010,000120,020001,101001,001101)$   
 $+2*w(030000,111000,001110,000120,101001,000111)+4*w(201000,001110,110001,020001,100101,000021)+3*w(102000,020100,010110,010020,101001,000111)$   
 $-4*w(120000,020010,011010,001110,000030,010101)-6*w(110100,101100,001200,001020,011001,010011)-3*w(201000,010020,110001,020001,100101,000021)$   
 $+w(030000,101100,101010,000030,010101,010011)-1/2*w(030000,102000,000210,000030,011001,100101)+2*w(012000,020100,010110,000030,101001,100101)$   
 $-3/2*w(030000,021000,100020,000120,101001,000111)+7/2*w(021000,110100,020100,000030,101001,000021)-4*w(110100,001200,110010,001020,011001,010011)$   
 $+4*w(201000,200010,011001,010101,000201,001011)-7/3*w(030000,110010,101010,000030,010101,010011)-w(030000,200010,011010,000030,010101,010011)$   
 $+6*w(110100,010200,101010,001020,011001,010011)-w(012000,101100,100200,100020,010011,010002)+1/2*w(012000,200100,001200,100020,010011,010002)$   
 $-2*w(012000,110100,100110,100020,010011,010002)+w(012000,200100,010110,100020,010011,010002)-1/2*w(012000,100200,200010,010020,010011,010002)$   
 $-w(012000,200100,100110,010020,010011,010002)-5*w(012000,200100,100200,001020,010011,010002)+2*w(012000,200100,101100,000120,010011,010002)$   
 $+4*w(012000,110100,200010,000120,010011,010002)-2*w(012000,200100,110010,000120,010011,010002)+w(012000,200100,110100,000030,010011,010002)$   
 $+w(012000,200010,000210,200001,010011,010002)-3/2*w(012000,100200,100020,200001,010011,010002)-w(012000,200100,000120,200001,010011,010002)$   
 $+w(012000,200010,100110,100101,010011,010002)+4*w(012000,200100,100020,100101,010011,010002)-2*w(012000,100200,200010,100011,010011,010002)$   
 $+2*w(012000,200100,100110,100011,010011,010002)+1/2*w(012000,100200,001200,200010,001011,010002)-1/2*w(012000,101100,000300,200010,001011,010002)$   
 $+w(012000,000300,200010,110010,001011,010002)+2*w(012000,200100,000300,101010,001011,010002)+4*w(012000,101100,100200,100110,001011,010002)$   
 $-5/2*w(012000,200100,001200,100110,001011,010002)-3*w(012000,100200,200010,010110,001011,010002)-3/2*w(012000,200100,100200,001110,001011,010002)$   
 $+7/2*w(012000,200100,101100,000210,001011,010002)+11*w(012000,110100,200010,000210,001011,010002)-3*w(012000,200100,110010,000210,001011,010002)$   
 $+3*w(012000,110100,100200,100020,001011,010002)-3/2*w(012000,200100,010200,100020,001011,010002)-3*w(012000,200100,100200,010020,001011,010002)$   
 $+3*w(012000,200100,110100,000120,001011,010002)-1/2*w(012000,000300,200010,200001,001011,010002)+5/2*w(012000,100200,100110,200001,001011,010002)$

$$\begin{aligned}
& -1/2*w(012000,200100,000210,200001,001011,010002)-4*w(012000,001200,000300,110010,101001,001011)+4*w(102000,010200,011010,010110,101001,000111) \\
& -4*w(102000,011100,010200,001110,101001,000111)-w(001200,200010,020010,002010,020001,000111)+w(102000,001200,110010,101010,000201,010002) \\
& -2*w(102000,001200,200010,011010,000201,010002)-2*w(102000,010200,020010,001110,101001,000111)-w(012000,100200,000300,011010,101001,001011) \\
& +2*w(012000,010200,001200,100110,101001,001011)-4*w(102000,020100,010110,001110,101001,000111)-w(102000,020100,002100,000210,101001,000111) \\
& +2*w(002100,200010,011010,000210,011001,010101)-3*w(300000,110010,100020,020001,100002,000003)+2*w(101010,011010,000210,110001,011001,100101) \\
& -1/4*w(300000,200010,010020,020001,100002,000003)-1/4*w(300000,200100,001020,020001,100002,000003)+1/4*w(300000,201000,000120,020001,100002,000003) \\
& +1/4*w(300000,210000,000030,020001,100002,000003)+2/3*w(300000,100020,200001,020001,100002,000003)+1/2*w(300000,002100,100200,101001,100002,000003) \\
& +4*w(100200,011010,002010,010110,011001,100101)+w(300000,101100,001200,101001,100002,000003)-3*w(120000,011100,011010,010020,000030,010101) \\
& -7*w(201000,001200,011010,020001,100101,000021)-6*w(201000,111000,001110,000210,010101,001002)+3*w(201000,002100,010200,100020,010101,001002) \\
& -1/2*w(300000,102000,000300,101001,100002,000003)-2*w(201000,110100,002010,010101,000201,001011)+1/2*w(102000,012000,010200,000210,101001,000111) \\
& +2*w(102000,011100,020010,000210,101001,000111)-3*w(200100,110100,101010,101001,100002,000003)-w(300000,010200,101010,101001,100002,000003) \\
& +w(300000,011100,100110,101001,100002,000003)+2*w(101010,010110,001110,110001,011001,100101)-4*w(210000,001110,010020,002001,100101,010101) \\
& -2*w(011100,200010,011010,020001,100101,000021)+2*w(002100,110010,101010,000210,011001,010101)+w(201000,012000,100110,010101,000201,001011) \\
& +w(300000,110010,010110,101001,100002,000003)+w(300000,110100,001110,101001,100002,000003)-w(300000,111000,000210,101001,100002,000003) \\
& +1/2*w(300000,020100,100020,101001,100002,000003)+6*w(201000,011100,001200,100020,010101,001002)-3*w(201000,012000,000300,100020,010101,001002) \\
& -1/2*w(300000,120000,000120,101001,100002,000003)+3*w(200100,101100,200001,101001,100002,000003)-2*w(201000,012000,010200,010110,001011,000111) \\
& -w(100200,001200,011010,002010,011001,100101)-3/2*w(201000,001200,020010,100020,010101,001002)-7/2*w(011100,200010,020010,100020,010101,001002) \\
& +w(002100,100200,101010,011010,020001,000111)+4*w(200100,200010,110001,101001,100002,000003)+4*w(011100,101010,100110,010110,011001,001101) \\
& +5/2*w(200100,101100,200010,011001,100002,000003)+5/2*w(200100,200010,110010,011001,100002,000003)+3*w(300000,100200,101010,011001,100002,000003) \\
& -\3*w(300000,101100,100110,011001,100002,000003)-3*w(300000,110010,100110,011001,100002,000003)-1/2*w(300000,200010,010110,011001,100002,000003) \\
& +w(120000,012000,001200,010020,000030,010101)-1/2*w(300000,200100,001110,011001,100002,000003)+1/2*w(300000,201000,000210,011001,100002,000003) \\
& -3*w(300000,110100,100020,011001,100002,000003)+4*w(002100,200010,010110,001110,011001,010101)+7/2*w(201000,010200,002010,020001,100101,000021) \\
& +7*w(201000,002100,010110,020001,100101,000021)+1/2*w(300000,210000,000120,011001,100002,000003)+4/3*w(300000,100110,200001,011001,100002,000003) \\
& -3*w(300000,101100,100200,002001,100002,000003)-1/4*w(300000,200100,001200,002001,100002,000003)+1/4*w(300000,201000,000300,002001,100002,000003) \\
& +4*w(012000,110100,101100,100020,100002,000102)-4*w(012000,200100,011100,100020,100002,000102)+3/2*w(012000,020100,200010,100020,100002,000102) \\
& +1/2*w(012000,200100,020010,100020,100002,000102)+2*w(012000,110100,200010,010020,100002,000102)+w(012000,200100,110010,010020,100002,000102) \\
& -3*w(012000,200100,110100,001020,100002,000102)+1/4*w(012000,001200,200010,200001,100002,000102)+3/2*w(012000,100200,101010,200001,100002,000102) \\
& -2*w(012000,101100,100110,200001,100002,000102)-w(012000,110010,100110,200001,100002,000102)+1/2*w(012000,200010,010110,200001,100002,000102) \\
& -w(012000,110100,100020,200001,100002,000102)-3*w(012000,200010,100110,110001,100002,000102)-3*w(012000,200100,100020,110001,100002,000102) \\
& +3/2*w(012000,100200,200010,101001,100002,000102)-5*w(012000,101100,200010,100101,100002,000102)-5*w(012000,200010,110010,100101,100002,000102) \\
& +9/2*w(012000,200010,200001,100101,100002,000102)-1/2*w(012000,200100,200010,001101,100002,000102)-3*w(012000,200100,101100,100011,100002,000102) \\
& +2*w(012000,110100,200010,100011,100002,000102)+3*w(012000,200100,110010,100011,100002,000102)+9/2*w(012000,200100,200001,100011,100002,000102)
\end{aligned}$$

$+1/2*w(012000,200100,200010,010011,100002,000102)+7/2*w(012000,100200,200010,101010,010002,000102)-2*w(012000,101100,200010,100110,010002,000102)$   
 $+3*w(012000,200010,110010,100110,010002,000102)+2*w(012000,200100,101010,100110,010002,000102)+5/2*w(012000,200100,200010,001110,010002,000102)$   
 $-3*w(012000,200100,101100,100020,010002,000102)+6*w(201000,101100,011100,001101,000201,001011)-1/2*w(210000,020100,011100,001020,000021,100002)$   
 $+1/2*w(210000,021000,010200,001020,000021,100002)-1/4*w(210000,020100,020010,001020,000021,100002)+w(030000,002100,100110,000030,011001,100101)$   
 $+1/2*w(210000,030000,010110,001020,000021,100002)-4*w(120000,020010,002010,010110,000030,010101)-1/2*w(210000,012000,020100,000120,000021,100002)$   
 $-w(201000,003000,010200,010110,000120,010002)-w(201000,012000,001200,010110,000120,010002)-2*w(110100,020100,100020,001020,011001,010011)$   
 $-1/2*w(210000,021000,011100,000120,000021,100002)-8*w(201000,001110,000210,020001,101001,001101)+1/4*w(210000,021000,020010,000120,000021,100002)$   
 $-1/2*w(210000,030000,011010,000120,000021,100002)+3*w(102000,020100,020010,000120,101001,000111)+6*w(012000,011100,010200,000030,101001,100101)$   
 $+4*w(210000,010200,010020,001020,011001,010011)-1/2*w(210000,021000,020100,000030,000021,100002)-1/4*w(210000,030000,020010,000030,000021,100002)$   
 $-3*w(110100,011100,002100,200001,000021,100002)+w(030000,111000,100020,000030,010101,010011)-4*w(120000,011100,002010,010110,000030,010101)$   
 $-4*w(110100,101100,002100,000120,011001,010011)-1/2*w(030000,100200,002010,000030,011001,100101)-3/2*w(102000,002100,010200,020010,000120,001101)$   
 $+3/2*w(110100,020010,011010,200001,000021,100002)-3/2*w(110100,020100,002010,200001,000021,100002)+2*w(110100,101100,002100,110001,000021,100002)$   
 $-1/2*w(201000,002100,020010,010110,000120,010002)+2*w(110100,011100,101010,110001,000021,100002)-w(030000,201000,010020,000030,010101,010011)$   
 $+w(021000,020100,010020,000030,101001,100101)+2*w(110100,020010,101010,110001,000021,100002)-2*w(110100,101100,011010,110001,000021,100002)$   
 $-w(030000,001200,101010,000030,011001,100101)+2*w(110100,110010,011010,110001,000021,100002)-2*w(120000,001110,200001,010101,100011,001011)$   
 $+4*w(110100,002100,110010,000120,011001,010011)+w(210000,010200,002010,110001,000021,100002)-2*w(201000,110100,002100,001101,000201,001011)$   
 $+2*w(012000,020100,010020,000120,101001,100101)-4*w(102000,012000,011100,000300,000120,001101)-2*w(201000,020010,011010,010110,000120,010002)$   
 $-2*w(210000,011100,001110,110001,000021,100002)+6*w(110100,110010,011010,101001,000201,001011)+4*w(111000,010110,000030,110001,101001,010101)$   
 $+2*w(201000,010110,020001,101001,100101,000021)-3*w(201000,020100,002010,010110,000120,010002)+2*w(110100,011100,101010,000120,011001,010011)$   
 $+w(210000,012000,000210,110001,000021,100002)+3/2*w(210000,020010,010020,110001,000021,100002)-3/2*w(210000,020100,001020,110001,000021,100002)$   
 $+2*w(101100,001200,002010,200001,010101,010011)+2*w(201000,012000,100200,001101,000201,001011)-w(201000,012000,010200,001110,000120,010002)$   
 $+3/2*w(201000,021000,001200,001110,000120,010002)+3/2*w(210000,021000,000120,110001,000021,100002)+1/2*w(210000,030000,000030,110001,000021,100002)$   
 $+10*w(111000,001200,000030,110001,101001,010101)+3*w(110010,020010,200001,110001,000021,100002)+2*w(110100,101100,011010,000120,011001,010011)$   
 $+w(300000,003000,000300,010101,001101,001011)-4*w(120000,010200,011010,002010,000030,010101)+4*w(210000,001200,011010,000120,011001,010011)$   
 $+w(110100,011010,200001,110001,000021,100002)+6*w(100020,200001,020001,101001,010101,100011)+2*w(120000,021000,002010,000210,000030,010101)$   
 $-4*w(110100,110010,001110,010020,011001,010011)-6*w(200100,110100,002001,100101,001101,001011)-3*w(300000,101100,101010,010101,100002,000003)$   
 $+3*w(300000,110010,101010,010101,100002,000003)+1/2*w(300000,200010,011010,010101,100002,000003)+1/2*w(300000,200100,002010,010101,100002,000003)$   
 $+3*w(300000,102000,100110,010101,100002,000003)-1/2*w(300000,201000,001110,010101,100002,000003)+3*w(300000,111000,100020,010101,100002,000003)$   
 $-1/2*w(300000,210000,001020,010101,100002,000003)-2*w(102000,012000,010200,010110,000120,001101)-4/3*w(300000,101010,200001,010101,100002,000003)$   
 $+w(300000,200010,101001,010101,100002,000003)+1/2*w(300000,200100,002100,001101,100002,000003)+3*w(300000,102000,100200,001101,100002,000003)$   
 $-1/2*w(300000,201000,001200,001101,100002,000003)-1/2*w(300000,011100,200010,001101,100002,000003)-7/2*w(201000,012000,000210,020001,100101,000021)$   
 $-7*w(021000,100020,000120,020001,101001,100101)+4*w(201000,011100,010020,020001,100101,000021)+w(021000,020100,110010,000120,101001,000021)$

$-1/2*w(021000,110100,020010,000120,101001,000021)+5*w(201000,002100,200001,010101,000201,001011)+3*w(300000,110100,101010,001101,100002,000003)$   
 $+3*w(300000,111000,100110,001101,100002,000003)-1/2*w(300000,210000,001110,001101,100002,000003)-4*w(002100,110010,011010,100110,020001,000111)$   
 $+w(111000,001200,002010,100110,020001,000111)-12*w(102000,020100,002100,010110,000120,001101)+2*w(011100,000300,200010,002010,011001,001101)$   
 $-4/3*w(300000,101100,200001,001101,100002,000003)-3/2*w(201000,021000,000210,100020,010101,001002)+2*w(201000,011010,200001,010101,000201,001011)$   
 $-1/2*w(120000,003000,020010,000210,000030,010101)-2*w(110010,020010,100020,002001,100101,010101)+w(300000,200100,101001,001101,100002,000003)$   
 $+w(300000,201000,100101,001101,100002,000003)+1/4*w(300000,003000,200100,000201,100002,000003)-3*w(300000,102000,101100,000201,100002,000003)$   
 $+1/4*w(300000,201000,002100,000201,100002,000003)-4*w(100200,011010,001020,020001,101001,100101)+1/4*w(300000,012000,200010,000201,100002,000003)$   
 $-3*w(300000,111000,101010,000201,100002,000003)+1/4*w(300000,210000,002010,000201,100002,000003)+2/3*w(300000,102000,200001,000201,100002,000003)$   
 $-w(300000,201000,101001,000201,100002,000003)+w(030000,110010,010020,000030,011001,100101)+2*w(102000,011100,010200,010020,101001,000111)$   
 $-w(300000,101100,011100,100011,100002,000003)-5/2*w(201000,020100,001020,020001,100101,000021)+2*w(210000,010110,001110,010020,011001,010011)$   
 $+3*w(300000,010200,002001,100101,001101,001011)-1/2*w(300000,012000,100200,100011,100002,000003)+1/2*w(300000,102000,010200,100011,100002,000003)$   
 $+3/2*w(120000,012000,002100,000210,000030,010101)-w(300000,110010,020010,100011,100002,000003)+w(300000,020100,101010,100011,100002,000003)$   
 $-w(300000,110100,011010,100011,100002,000003)-3*w(201000,001200,000300,002010,011001,001101)-w(300000,021000,100110,100011,100002,000003)$   
 $+w(300000,111000,010110,100011,100002,000003)+w(102000,020100,001200,010020,101001,000111)-w(102000,020100,010200,002010,000120,001101)$   
 $-1/2*w(300000,030000,100020,100011,100002,000003)+1/2*w(300000,120000,010020,100011,100002,000003)+2*w(201000,101100,010110,010020,010101,001002)$   
 $-w(100200,002010,010020,020001,101001,100101)+2*w(002100,100200,002010,100110,011001,010101)+2*w(201000,101100,101001,010101,000201,001011)$   
 $-2/3*w(300000,200001,110001,100011,100002,000003)-2*w(110100,002100,100020,002001,100101,010101)+w(300000,200010,020001,100011,100002,000003)$   
 $+3/2*w(120000,003000,011100,000210,000030,010101)+w(300000,200100,011001,100011,100002,000003)-w(300000,201000,010101,100011,100002,000003)$   
 $+4*w(210000,001200,011010,101001,000201,001011)-w(201000,010200,000030,020001,101001,001101)+4*w(002100,110010,101010,010110,020001,000111)$   
 $+1/2*w(300000,200010,020010,010011,100002,000003)-3*w(300000,110100,101010,010011,100002,000003)+1/2*w(030000,020010,100020,000030,011001,100101)$   
 $+1/2*w(300000,200100,011010,010011,100002,000003)-4*w(120000,012000,010110,001110,000030,010101)+2*w(200100,101100,002100,010101,001101,001011)$   
 $-4*w(002100,001200,101010,100110,011001,010101)-5/2*w(201000,021000,000120,020001,100101,000021)-6*w(011100,101010,200001,020001,100101,000021)$   
 $+6*w(100200,002010,001110,020001,101001,100101)+3*w(300000,111000,100110,010011,100002,000003)-1/2*w(300000,201000,010110,010011,100002,000003)$   
 $+3*w(300000,120000,100020,010011,100002,000003)+3/2*w(102000,010200,020010,011010,000120,001101)-1/2*w(300000,210000,010020,010011,100002,000003)$   
 $-4/3*w(300000,110010,200001,010011,100002,000003)+w(300000,200010,110001,010011,100002,000003)-2*w(201000,010110,000120,020001,101001,001101)$   
 $+w(300000,210000,100011,010011,100002,000003)-3*w(300000,110100,101100,001011,100002,000003)+1/2*w(300000,200100,011100,001011,100002,000003)$   
 $+3*w(300000,111000,100200,001011,100002,000003)-1/2*w(300000,201000,010200,001011,100002,000003)-4*w(120000,020100,002010,001110,000030,010101)$   
 $-2*w(201000,020100,011010,001110,000120,010002)-2*w(201000,021000,010110,001110,000120,010002)+w(020100,110010,020010,002010,000030,010101)$   
 $+2*w(210000,010200,002010,000120,011001,010011)-6*w(200100,002100,110010,010101,001101,001011)+2*w(021000,011100,010110,000030,101001,100101)$   
 $-4*w(210000,002100,010110,000120,011001,010011)+6*w(201000,011100,001200,011001,100101,000021)-5/2*w(102000,012000,010200,001200,000120,001101)$   
 $-w(210000,101100,001110,020001,000021,100002)-4*w(011100,100200,001020,110001,101001,001101)+1/2*w(210000,102000,000210,020001,000021,100002)$   
 $-4*w(101010,011010,010110,200001,010101,010011)+6*w(210000,011010,010110,000120,011001,010011)-1/2*w(120000,001200,020010,002010,000030,010101)$

$+3/4*w(210000,020010,100020,020001,000021,100002)-4*w(111000,001110,000120,110001,101001,010101)+2*w(012000,020010,010110,000120,101001,100101)$   
 $-3/2*w(210000,110010,010020,020001,000021,100002)+8*w(020100,200010,010020,020001,100011,001011)-4*w(210000,011100,001110,000120,011001,010011)$   
 $-1/2*w(201000,003000,020100,000210,000120,010002)+w(201000,012000,011100,000210,000120,010002)-7/2*w(210000,110100,001020,020001,000021,100002)$   
 $+7/2*w(210000,111000,000120,020001,000021,100002)+9/4*w(210000,120000,000030,020001,000021,100002)+3*w(010200,020010,002010,200001,101001,000111)$   
 $-5/4*w(201000,021000,002100,000210,000120,010002)-5/4*w(201000,012000,020010,000210,000120,010002)+9*w(110100,101010,200001,020001,000021,100002)$   
 $-2*w(021000,010200,011010,000030,101001,100101)+2*w(210000,012000,000210,000120,011001,010011)-\sqrt{2}*w(200010,110010,020010,010101,001101,001011)$   
 $-w(020100,101100,020010,002010,000030,010101)+3/2*w(210000,010020,200001,020001,000021,100002)+2*w(210000,010200,002010,101001,000201,001011)$   
 $-3*w(201000,012000,000300,011001,100101,000021)+w(201000,021000,011010,000210,000120,010002)+6*w(201000,011100,110010,001101,000201,001011)$   
 $-6*w(110100,101100,011100,101001,000021,100002)-1/2*w(210000,002100,010200,101001,000021,100002)-4*w(002100,110010,000120,110001,101001,010101)$   
 $+1/2*w(201000,020100,002100,010020,000120,010002)-w(201000,012000,010200,010020,000120,010002)-4*w(101100,002010,010110,200001,010101,010011)$   
 $-4*w(210000,011100,010020,000120,011001,010011)-w(210000,011100,001200,101001,000021,100002)-2*w(030000,011010,100020,000120,011001,100101)$   
 $+1/2*w(210000,012000,000300,101001,000021,100002)-6*w(110100,011100,110010,101001,000021,100002)-2*w(020100,011100,110010,002010,000030,010101)$   
 $+6*w(210000,020010,010020,000120,011001,010011)+8*w(200100,011100,101010,010101,001101,001011)+3*w(201000,001200,020010,011001,100101,000021)$   
 $-2*w(111000,000210,001020,110001,101001,010101)-w(011100,200010,020010,011001,100101,000021)+10*w(011100,010110,100020,110001,101001,001101)$   
 $-1/2*w(201000,021000,001200,010020,000120,010002)+1/2*w(201000,011100,020010,010020,000120,010002)+6*w(110100,020100,101010,101001,000021,100002)$   
 $-w(210000,010200,011010,101001,000021,100002)-7*w(102000,011100,002100,010200,000120,001101)+4*w(110100,101100,011100,000030,011001,010011)$   
 $+w(210000,011100,010110,101001,000021,100002)+3/2*w(210000,020010,010110,101001,000021,100002)-1/2*w(210000,020100,001110,101001,000021,100002)$   
 $+1/2*w(210000,021000,000210,101001,000021,100002)+3/2*w(210000,020100,010020,101001,000021,100002)+6*w(110100,101010,001110,002001,100101,010101)$   
 $-4*w(002100,100200,001020,110001,101001,010101)+w(210000,002100,010200,000030,011001,010011)+5*w(110100,011100,200001,101001,000021,100002)$   
 $+2*w(110100,020010,200001,101001,000021,100002)+2*w(110100,101100,110001,101001,000021,100002)-3/2*w(201000,020100,011010,010020,000120,010002)$   
 $+3/2*w(021000,012000,000300,000030,101001,100101)+2*w(210000,011100,001200,000030,011001,010011)+3/2*w(120000,011100,001200,002010,000030,010101)$   
 $-8*w(110100,110010,110001,101001,000021,100002)+8*w(210000,010110,110001,101001,000021,100002)-2*w(030000,101010,001110,000120,011001,100101)$   
 $+13*w(110100,200001,110001,101001,000021,100002)-3/2*w(102000,020100,010200,010020,001020,001101)-w(210000,012000,000300,000030,011001,010011)$   
 $-2*w(201000,010200,011010,011001,100101,000021)+2*w(110100,200010,020001,101001,000021,100002)-2*w(210000,100110,020001,101001,000021,100002)$   
 $-1/2*w(210000,002100,100200,011001,000021,100002)-w(210000,101100,001200,011001,000021,100002)-10*w(002100,100110,010020,110001,101001,010101)$   
 $+6*w(011100,101010,000210,110001,101001,001101)+4*w(110100,011100,110010,000030,011001,010011)+1/2*w(210000,102000,000300,011001,000021,100002)$   
 $+w(110100,011100,200010,011001,000021,100002)-2*w(201000,011100,020010,010110,001011,000111)+3/2*w(120000,002100,010200,002010,000030,010101)$   
 $+3/2*w(110100,200010,020010,011001,000021,100002)-3*w(021000,011100,001200,000030,101001,100101)-w(030000,002010,100110,000120,011001,100101)$   
 $+2*w(110100,101100,020010,000030,011001,010011)+3*w(210000,010200,101010,011001,000021,100002)-5*w(210000,100200,011010,011001,000021,100002)$   
 $-3*w(210000,011100,100110,011001,000021,100002)+9/2*w(210000,020010,100110,011001,000021,100002)+5*w(210000,101100,010110,011001,000021,100002)$   
 $+3/2*w(012000,001200,020010,000120,101001,100101)+1/2*w(201000,021000,010110,010020,000120,010002)-3*w(210000,110010,010110,011001,000021,100002)$   
 $-3*w(210000,110100,001110,011001,000021,100002)-2*w(020100,101100,011100,002010,000030,010101)+2*w(201000,110010,020010,001101,000201,001011)$

$-5/4*w(201000,020100,020010,001020,000120,010002)+4*w(120000,011100,011010,001110,000030,010101)-w(030000,111000,010020,000120,101001,000111)$   
 $-w(030000,101100,011100,000030,101001,000111)+2*w(110100,101100,020010,011010,000021,100002)-2*w(102000,011100,010200,011010,000120,001101)$   
 $-w(030000,110010,001110,000030,011001,100101)-8*w(110100,110010,020010,011010,000021,100002)+w(030000,200100,002010,000030,010101,010011)$   
 $-2*w(110100,100200,011010,001020,011001,010011)+5*w(300000,002100,001200,010101,001101,001011)-4*w(210000,000300,011010,001020,011001,010011)$   
 $+3*w(110100,020100,101010,011010,000021,100002)+5*w(111000,100020,000120,020001,101001,010101)-3/2*w(210000,011100,010200,002010,000021,100002)$   
 $-1/2*w(210000,020100,001200,002010,000021,100002)+w(120000,002100,020010,001110,000030,010101)-8*w(110100,011100,100110,001020,011001,010011)$   
 $+1/2*w(210000,021000,000300,002010,000021,100002)+2*w(110100,020100,110010,002010,000021,100002)-2*w(201000,000300,001020,020001,101001,001101)$   
 $+3/4*w(210000,010200,020010,002010,000021,100002)+w(030000,101100,001110,000030,011001,100101)-2*w(210000,011100,002100,010110,000021,100002)$   
 $-w(210000,003000,010200,010110,000021,100002)-3/2*w(120000,012000,001200,001110,000030,010101)+2*w(110100,020010,100110,001020,011001,010011)$   
 $+w(210000,012000,001200,010110,000021,100002)+2*w(210000,020010,011010,010110,000021,100002)-1/2*w(102000,012000,000300,020010,000120,001101)$   
 $+2*w(110100,101100,010110,001020,011001,010011)+1/2*w(210000,020100,002010,010110,000021,100002)-2*w(201000,200100,002001,010101,000201,001011)$   
 $-3/2*w(102000,020100,010200,001020,101001,000111)-2*w(102000,020100,011100,000120,101001,000111)+w(210000,020100,002100,001110,000021,100002)$   
 $+3/2*w(210000,012000,010200,001110,000021,100002)-w(210000,021000,001200,001110,000021,100002)-w(030000,102000,100110,000030,010101,010011)$   
 $+4*w(210000,001200,010110,001020,011001,010011)+w(201000,000210,010020,020001,101001,001101)-3/2*w(210000,011100,020010,001110,000021,100002)$   
 $+1/2*w(210000,020100,011010,001110,000021,100002)-3/2*w(120000,003000,010200,001110,000030,010101)+1/2*w(210000,021000,010110,001110,000021,100002)$   
 $+1/2*w(210000,003000,020100,000210,000021,100002)-3/2*w(210000,012000,011100,000210,000021,100002)+3/2*w(012000,020100,001200,000030,101001,100101)$   
 $+6*w(110100,110010,010110,001020,011001,010011)+1/2*w(210000,021000,002100,000210,000021,100002)-2*w(201000,102000,100101,010101,000201,001011)$   
 $+3/4*w(210000,012000,020010,000210,000021,100002)-1/2*w(210000,021000,011010,000210,000021,100002)-1/4*w(201000,021000,000300,002010,000120,010002)$   
 $-w(030000,011010,100110,000030,011001,100101)+5*w(002100,100110,100020,020001,101001,010101)-w(030000,201000,001110,000030,010101,010011)$   
 $-5*w(011100,100110,100020,020001,101001,001101)+1/4*w(201000,010200,020010,002010,000120,010002)-10*w(201000,020100,011010,010110,001011,000111)$   
 $-w(002100,011010,000210,200001,101001,010101)-4*w(110100,011010,000120,200001,011001,010011)-4*w(101100,101010,001110,110001,010101,010011)$   
 $-2*w(020100,002100,020010,101010,000030,010101)+w(030000,111000,001200,000030,101001,000111)-4*w(110100,020010,000030,200001,011001,010011)$   
 $+w(102000,100200,101010,011010,000201,010002)-w(102000,101100,100200,002010,000201,010002)-4*w(012000,011100,000300,001020,101001,100101)$   
 $-1/4*w(102000,200100,001200,002010,000201,010002)+19/4*w(102000,010200,200010,002010,000201,010002)-2*w(102000,100200,110010,002010,000201,010002)$   
 $+4*w(102000,101100,002100,100110,000201,010002)+2*w(102000,003000,100200,100110,000201,010002)-w(102000,002100,110010,100110,000201,010002)$   
 $+2*w(102000,011100,101010,100110,000201,010002)+2*w(102000,020010,101010,100110,000201,010002)+w(102000,101100,011010,100110,000201,010002)$   
 $+w(102000,110010,011010,100110,000201,010002)+4*w(102000,110100,002010,100110,000201,010002)+2*w(102000,002100,200010,010110,000201,010002)$   
 $-w(102000,101100,101010,010110,000201,010002)+w(102000,110010,101010,010110,000201,010002)+4*w(012000,010200,001200,001020,101001,100101)$   
 $+9*w(102000,200010,011010,010110,000201,010002)-3/2*w(102000,200100,002010,010110,000201,010002)-9/2*w(102000,200100,002100,001110,000201,010002)$   
 $-3*w(102000,011100,200010,001110,000201,010002)+4*w(102000,101100,110010,001110,000201,010002)-7/2*w(102000,200010,020010,001110,000201,010002)$   
 $+5*w(102000,110100,101010,001110,000201,010002)-7/4*w(102000,003000,200100,000210,000201,010002)+9/4*w(102000,012000,200010,000210,000201,010002)$   
 $+4*w(102000,101100,011100,100020,000201,010002)+w(102000,110100,002100,100020,000201,010002)+2*w(102000,012000,100200,100020,000201,010002)$

$-w(102000,011100,110010,100020,000201,010002)+8*w(012000,020010,000210,010020,101001,100101)-3/2*w(102000,101100,020010,100020,000201,010002)$   
 $+w(102000,110010,020010,100020,000201,010002)-3/2*w(102000,020100,101010,100020,000201,010002)+6*w(102000,110100,011010,100020,000201,010002)$   
 $+7/2*w(102000,011100,200010,010020,000201,010002)-3*w(102000,101100,110010,010020,000201,010002)+4*w(102000,200010,020010,010020,000201,010002)$   
 $+2*w(102000,110100,101010,010020,000201,010002)-1/2*w(102000,200100,011010,010020,000201,010002)-w(102000,110100,101100,001020,000201,010002)$   
 $-25/4*w(102000,020100,200010,001020,000201,010002)+6*w(102000,110100,110010,001020,000201,010002)-6*w(012000,011100,000210,010020,101001,100101)$   
 $-1/4*w(102000,200100,020010,001020,000201,010002)-3/2*w(102000,012000,200100,000120,000201,010002)+3/2*w(102000,001200,101010,200001,000201,010002)$   
 $+9/4*w(102000,100200,002010,200001,000201,010002)-3/2*w(102000,002100,100110,200001,000201,010002)-3/2*w(102000,011010,100110,200001,000201,010002)$   
 $+4*w(021000,101100,011100,200010,000021,000102)-w(021000,110100,002100,200010,000021,000102)+7/2*w(021000,012000,100200,200010,000021,000102)$   
 $-1/2*w(021000,102000,010200,200010,000021,000102)-7/2*w(021000,200100,002100,110010,000021,000102)+1/2*w(021000,102000,100200,110010,000021,000102)$   
 $+4*w(102000,020100,000300,011010,001020,001101)-3/2*w(021000,011100,200010,110010,000021,000102)-1/2*w(021000,101100,200010,020010,000021,000102)$   
 $-5*w(021000,200010,110010,020010,000021,000102)+6*w(012000,010200,001110,010020,101001,100101)-w(021000,200100,011100,101010,000021,000102)$   
 $-5/2*w(021000,020100,200010,101010,000021,000102)+w(021000,110100,110010,101010,000021,000102)+w(021000,200100,020010,101010,000021,000102)$   
 $-w(021000,200100,101100,011010,000021,000102)-5/2*w(021000,110100,200010,011010,000021,000102)-5*w(021000,200100,110010,011010,000021,000102)$   
 $+1/2*w(021000,200100,110100,002010,000021,000102)-7/2*w(021000,012000,200100,100110,000021,000102)+w(021000,102000,110100,100110,000021,000102)$   
 $-w(102000,011100,000300,020010,001020,001101)-1/2*w(021000,102000,200100,010110,000021,000102)+1/2*w(021000,200100,002100,200001,000021,000102)$   
 $-1/2*w(021000,102000,100200,200001,000021,000102)+3/2*w(021000,011100,200010,200001,000021,000102)-2*w(021000,101100,110010,200001,000021,000102)$   
 $-3/2*w(021000,200010,020010,200001,000021,000102)+3*w(012000,001200,010110,010020,101001,100101)+9/2*w(021000,110100,101010,200001,000021,000102)$   
 $-4*w(021000,200100,011010,200001,000021,000102)+3/2*w(021000,101100,200010,110001,000021,000102)+5/2*w(021000,200010,110010,110001,000021,000102)$   
 $+3/2*w(021000,200010,200001,110001,000021,000102)+2*w(021000,200100,101100,101001,000021,000102)-3/2*w(021000,200100,200001,101001,000021,000102)$   
 $-3/2*w(021000,200100,200010,011001,000021,000102)+3*w(021000,102000,200100,100101,000021,000102)-2*w(021000,001200,200010,101010,100002,000102)$   
 $-3/2*w(021000,100200,200010,002010,100002,000102)+2*w(021000,002100,200010,100110,100002,000102)+2*w(021000,101100,101010,100110,100002,000102)$   
 $+2*w(021000,110010,101010,100110,100002,000102)-2*w(021000,200010,011010,100110,100002,000102)-3*w(021000,200100,002010,100110,100002,000102)$   
 $-w(021000,200010,101010,010110,100002,000102)+2*w(021000,101100,200010,001110,100002,000102)-w(021000,200010,110010,001110,100002,000102)$   
 $-2*w(021000,200100,101010,001110,100002,000102)-3/2*w(102000,012000,010200,000300,001020,001101)-1/2*w(021000,102000,200010,000210,100002,000102)$   
 $+1/2*w(021000,200100,002100,100020,100002,000102)-w(021000,102000,100200,100020,100002,000102)+3/2*w(021000,011100,200010,100020,100002,000102)$   
 $-4*w(021000,101100,110010,100020,100002,000102)-3/2*w(021000,200010,020010,100020,100002,000102)+3*w(021000,110100,101010,100020,100002,000102)$   
 $-4*w(021000,200100,011010,100020,100002,000102)-1/2*w(021000,101100,200010,010020,100002,000102)-3/2*w(021000,200010,110010,010020,100002,000102)$   
 $-3*w(012000,000300,011010,010020,101001,100101)-w(021000,200100,101010,010020,100002,000102)+w(021000,110100,200010,001020,100002,000102)$   
 $-4*w(021000,200100,110010,001020,100002,000102)-5/2*w(102000,020100,002100,000300,001020,001101)-w(021000,102000,200100,000120,100002,000102)$   
 $-2*w(021000,101010,100110,200001,100002,000102)-1/2*w(021000,200010,001110,200001,100002,000102)-1/2*w(021000,101100,100020,200001,100002,000102)$   
 $-w(021000,110010,100020,200001,100002,000102)+1/4*w(021000,200010,010020,200001,100002,000102)-3*w(021000,200010,100020,110001,100002,000102)$   
 $+3/2*w(021000,200100,100020,101001,100002,000102)+5*w(021000,200010,101010,100101,100002,000102)-2*w(021000,101100,200010,100011,100002,000102)$

$-2*w(021000,200010,110010,100011,100002,000102)-3*w(021000,200100,101010,100011,100002,000102)+5*w(102000,011100,010200,001200,001020,001101)$   
 $+9/2*w(021000,200010,200001,100011,100002,000102)-1/2*w(021000,200100,200010,001011,100002,000102)+4*w(021000,200010,101010,100110,010002,000102)$   
 $+3/2*w(021000,101100,200010,100020,010002,000102)+9/2*w(021000,200010,110010,100020,010002,000102)-\sqrt{5}/2*w(021000,200100,101010,100020,010002,000102)$   
 $+5/2*w(021000,200100,200010,001020,010002,000102)-3/4*w(021000,200010,100020,200001,010002,000102)-2*w(021000,100200,200010,101010,001002,000102)$   
 $+2*w(021000,101100,200010,100110,001002,000102)-3*w(021000,200010,110010,100110,001002,000102)-5*w(021000,200100,101010,100110,001002,000102)$   
 $+2*w(021000,200100,200010,001110,001002,000102)+1/2*w(021000,110100,200010,100020,001002,000102)-w(021000,200100,110010,100020,001002,000102)$   
 $-3/2*w(102000,020100,011010,000210,010020,001101)+1/4*w(021000,200100,200010,010020,001002,000102)+5/2*w(021000,200010,100110,200001,001002,000102)$   
 $+6*w(012000,020010,001110,000210,101001,100101)+5/4*w(021000,200100,100020,200001,001002,000102)+w(021000,200100,200010,100011,001002,000102)$   
 $-w(021000,002100,100200,001200,101010,000012)-4*w(021000,101100,002100,000300,101010,000012)-w(021000,003000,100200,000300,101010,000012)$   
 $+w(021000,020010,010110,000030,101001,100101)+6*w(110100,110010,011010,000120,011001,010011)+10*w(011100,110010,000120,110001,101001,001101)$   
 $+3*w(201000,002100,010200,011001,100101,000021)+w(201000,011100,020010,001110,000120,010002)-3*w(201000,102000,010200,001101,000201,001011)$   
 $-w(030000,110010,001020,000120,011001,100101)+1/2*w(210000,100200,002010,020001,000021,100002)+4*w(111000,010020,000120,110001,101001,010101)$   
 $+5/6*w(300000,021000,000120,200001,100002,000003)+8*w(011100,002100,010200,100020,101001,001101)+5/18*w(300000,030000,000030,200001,100002,000003)$   
 $+2*w(120000,012000,001110,010020,000120,010101)+3*w(200100,101100,101010,110001,100002,000003)+1/2*w(030000,200010,020010,011010,000030,000102)$   
 $+3/2*w(021000,002100,000210,010020,101001,100101)-w(030000,110100,101010,011010,000030,000102)-2*w(210000,011100,001110,101001,000201,001011)$   
 $+2*w(111000,011100,010020,000120,101001,010101)-2*w(120000,100200,001020,020001,100011,001011)+4*w(210000,001110,000120,110001,011001,010011)$   
 $-3*w(300000,001200,002001,010101,001101,100011)+3*w(210000,111000,000210,011001,000021,100002)+4*w(101100,002100,010020,200001,010101,010011)$   
 $-4*w(002100,010110,100020,110001,101001,010101)+4*w(011100,100110,001110,110001,101001,001101)-3/2*w(210000,020100,100020,011001,000021,100002)$   
 $+5*w(210000,110100,010020,011001,000021,100002)-3/2*w(102000,020100,020010,000210,001020,001101)-3*w(201000,111000,000210,010020,010101,001002)$   
 $+2*w(101100,020010,011010,000120,011001,100101)+w(210000,120000,000120,011001,000021,100002)+9*w(110100,101100,200001,011001,000021,100002)$   
 $-3/2*w(021000,002100,010200,000030,101001,100101)-4*w(110100,020100,101010,000030,011001,010011)-9*w(110100,110010,200001,011001,000021,100002)$   
 $-4*w(201000,011100,010110,011001,100101,000021)-4*w(020100,020010,101010,011010,000030,010101)+2*w(210000,010200,011010,000030,011001,010011)$   
 $+2*w(210000,010110,200001,011001,000021,100002)+1/2*w(201000,011100,002100,010200,000030,010002)+3/4*w(201000,020100,002100,001200,000030,010002)$   
 $+2*w(110100,200010,110001,011001,000021,100002)-2*w(210000,100110,110001,011001,000021,100002)-6*w(201000,020100,101010,001101,000201,001011)$   
 $+2*w(210000,100200,101001,011001,000021,100002)+2*w(102000,002100,000300,110001,101001,000111)+1/2*w(201000,012000,010200,001200,000030,010002)$   
 $-3*w(002100,001200,100020,110001,101001,010101)-2*w(210000,011100,010110,000030,011001,010011)-w(201000,020010,010110,011001,100101,000021)$   
 $+4*w(012000,011100,001200,000120,101001,100101)+2*w(201000,020100,001110,011001,100101,000021)+4*w(102000,020100,011100,000210,001020,001101)$   
 $+2*w(210000,011100,100200,002001,000021,100002)+2*w(210000,101100,010200,002001,000021,100002)+2*w(011010,100110,010110,110001,101001,001101)$   
 $+1/2*w(210000,110100,001200,002001,000021,100002)-6*w(021000,020100,001020,000120,101001,100101)+1/4*w(201000,003000,020100,000300,000030,010002)$   
 $-1/2*w(201000,012000,011100,000300,000030,010002)-1/2*w(210000,111000,000300,002001,000021,100002)+2*w(101100,011100,011010,000120,011001,100101)$   
 $+w(110100,020100,200010,002001,000021,100002)+2*w(201000,110100,011010,001101,000201,001011)+2*w(020100,011100,101010,011010,000030,010101)$   
 $-3/2*w(210000,010200,110010,002001,000021,100002)+3/4*w(210000,100200,020010,002001,000021,100002)+3*w(210000,020100,100110,002001,000021,100002)$



$+2*w(21000,110100,010110,002001,000021,100002)-4*w(002100,101010,000210,110001,101001,010101)-5/4*w(210000,120000,000210,002001,000021,100002)$   
 $-w(201000,021000,000210,011001,100101,000021)+1/2*w(210000,010200,200001,002001,000021,100002)-11/2*w(021000,020010,010020,000120,101001,100101)$   
 $-2*w(210000,100200,110001,002001,000021,100002)+2*w(102000,020100,010200,001110,001020,001101)+w(210000,011100,002100,100101,000021,100002)$   
 $-4*w(101100,011100,001020,200001,010101,010011)-4*w(011100,020010,000120,200001,101001,001101)+2*w(201000,021000,100110,001101,000201,001011)$   
 $+w(201000,020100,100020,010020,010101,001002)+1/2*w(210000,003000,010200,100101,000021,100002)-1/2*w(210000,012000,001200,100101,000021,100002)$   
 $-2*w(020100,002100,110010,011010,000030,010101)+w(210000,011100,011010,100101,000021,100002)+4*w(012000,002100,010200,000120,101001,100101)$   
 $+2*w(201000,011100,010200,011010,000030,010002)+w(030000,102000,100110,010110,001020,000102)-w(030000,102000,100200,001110,001020,000102)$   
 $+3/2*w(030000,201000,001200,001110,001020,000102)+w(030000,011100,200010,001110,001020,000102)-3*w(210000,020100,010020,000030,011001,010011)$   
 $-3/2*w(210000,020010,011010,100101,000021,100002)+1/2*w(210000,020100,002010,100101,000021,100002)+2*w(030000,101100,110010,001110,001020,000102)$   
 $-w(030000,200010,020010,001110,001020,000102)-w(210000,012000,010110,100101,000021,100002)-2*w(030000,110100,101010,001110,001020,000102)$   
 $+2*w(021000,011100,010020,000120,101001,100101)-2*w(030000,111000,100110,001110,001020,000102)+w(030000,201000,010110,001110,001020,000102)$   
 $+2*w(002010,100110,010110,110001,101001,010101)+2*w(011100,010200,001020,200001,101001,001101)-1/2*w(210000,021000,001110,100101,000021,100002)$   
 $-3/2*w(210000,021000,010020,100101,000021,100002)+3/2*w(102000,010200,020010,010110,001020,001101)-2*w(201000,101100,010200,001020,010101,001002)$   
 $+1/2*w(030000,102000,101100,000210,001020,000102)-3/4*w(030000,201000,002100,000210,001020,000102)+5*w(012000,020100,000210,001020,101001,100101)$   
 $-1/4*w(030000,012000,200010,000210,001020,000102)+w(210000,030000,000120,000030,011001,010011)-1/2*w(030000,102000,110010,000210,001020,000102)$   
 $+3*w(030000,111000,101010,000210,001020,000102)-w(030000,201000,011010,000210,001020,000102)-6*w(101100,011100,002100,000120,011001,100101)$   
 $-8*w(210000,011010,110001,100101,000021,100002)+1/2*w(120000,003000,000300,011010,000030,010101)+2*w(210000,101010,020001,100101,000021,100002)$   
 $+2*w(002100,020010,000120,200001,101001,010101)+2*w(210000,020010,101001,100101,000021,100002)-8*w(011100,010110,010020,200001,101001,001101)$   
 $-14*w(210000,110001,101001,100101,000021,100002)+2*w(210000,101100,011001,100101,000021,100002)-2*w(101100,020010,001020,200001,010101,010011)$   
 $+5*w(021000,012000,000210,000120,101001,100101)-2*w(210000,110010,011001,100101,000021,100002)-6*w(210000,200001,011001,100101,000021,100002)$   
 $-2*w(210000,110100,002001,100101,000021,100002)+w(210000,101100,002100,010101,000021,100002)+1/2*w(210000,003000,100200,010101,000021,100002)$   
 $-3/2*w(120000,002100,001200,011010,000030,010101)-1/2*w(210000,102000,001200,010101,000021,100002)+w(030000,100110,010020,001020,011001,100101)$   
 $-3*w(210000,011100,101010,010101,000021,100002)-9/2*w(210000,020010,101010,010101,000021,100002)+5*w(210000,101100,011010,010101,000021,100002)$   
 $+3*w(210000,110010,011010,010101,000021,100002)+3*w(210000,110100,002010,010101,000021,100002)-w(002100,010200,001020,200001,101001,010101)$   
 $+3*w(210000,012000,100110,010101,000021,100002)+3*w(030000,100020,001020,200001,010101,010011)-5*w(210000,102000,010110,010101,000021,100002)$   
 $-3*w(210000,111000,001110,010101,000021,100002)+2*w(021000,020010,001110,000120,101001,100101)-w(030000,110100,002100,000030,101001,000111)$   
 $+3*w(030000,011100,110010,100020,001020,000102)+w(201000,010200,110010,001020,010101,001002)-2*w(102000,011100,010200,010110,001020,001101)$   
 $-1/2*w(201000,100200,020010,001020,010101,001002)+4*w(002100,010110,010020,200001,101001,010101)+4*w(110100,010110,001020,200001,011001,010011)$   
 $-w(030000,101100,020010,100020,001020,000102)+2*w(011100,011010,000210,200001,101001,001101)-3/2*w(030000,020100,101010,100020,001020,000102)$   
 $+3*w(030000,110100,011010,100020,001020,000102)+5/2*w(030000,021000,100110,100020,001020,000102)-w(030000,111000,010110,100020,001020,000102)$   
 $-10*w(021000,011100,001110,000120,101001,100101)+1/2*w(030000,011100,200010,010020,001020,000102)-w(030000,101100,110010,010020,001020,000102)$   
 $-3/2*w(012000,000300,020010,001020,101001,100101)+3/4*w(030000,200010,020010,010020,001020,000102)-w(030000,110100,101010,010020,001020,000102)$

$+w(030000,101010,000030,200001,010101,010011)-w(030000,010110,100020,001020,011001,100101)-1/2*w(030000,012000,100200,000030,101001,000111)$   
 $+1/2*w(030000,102000,010200,000030,101001,000111)-8*w(010200,110010,020010,011010,001020,001101)+w(030000,111000,100110,010020,001020,000102)$   
 $-1/2*w(030000,201000,010110,010020,001020,000102)-1/2*w(030000,003000,100200,101010,000120,000102)-12*w(021000,011010,010110,000120,101001,100101)$   
 $-1/2*w(030000,102000,001200,101010,000120,000102)+2*w(030000,002100,110010,101010,000120,000102)+1/2*w(030000,002100,200010,011010,000120,000102)$   
 $-5*w(210000,002100,010110,101001,000201,001011)+4*w(101010,011010,100110,110001,010101,010011)+w(030000,003000,101100,100110,000120,000102)$   
 $+w(030000,102000,002100,100110,000120,000102)-3*w(300000,111000,110010,010101,000021,000003)-1/2*w(300000,201000,020010,010101,000021,000003)$   
 $-3*w(102000,020100,010110,001110,010020,001101)+2/3*w(300000,120000,101010,010101,000021,000003)+3*w(300000,111000,200001,010101,000021,000003)$   
 $-w(300000,201000,110001,010101,000021,000003)-w(300000,210000,101001,010101,000021,000003)-2*w(111000,021000,000210,000030,101001,010101)$   
 $+1/2*w(300000,021000,200100,001101,000021,000003)-1/2*w(300000,201000,020100,001101,000021,000003)+11/3*w(300000,120000,101100,001101,000021,000003)$   
 $+w(300000,210000,011100,001101,000021,000003)+2*w(011100,110010,020010,000120,101001,001101)-2*w(030000,003000,110010,100110,000120,000102)$   
 $-2*w(030000,012000,101010,100110,000120,000102)-w(030000,102000,011010,100110,000120,000102)-11*w(021000,002100,001200,000120,101001,100101)$   
 $-w(030000,111000,002010,100110,000120,000102)-1/2*w(030000,003000,200010,010110,000120,000102)+6*w(110010,101010,010110,002001,100101,010101)$   
 $-2*w(030000,100110,001110,001020,011001,100101)+1/2*w(300000,201000,021000,000201,000021,000003)-11/6*w(300000,120000,102000,000201,000021,000003)$   
 $-1/2*w(300000,210000,012000,000201,000021,000003)+2*w(102000,000300,011010,110001,101001,000111)-4*w(120000,100110,010020,020001,100011,001011)$   
 $+w(300000,021000,110100,100011,000021,000003)+w(300000,111000,020100,100011,000021,000003)+w(120000,021000,010020,001020,000120,010101)$   
 $+w(300000,030000,110010,100011,000021,000003)+7*w(012000,010200,002010,000210,101001,100101)+w(300000,120000,020010,100011,000021,000003)$   
 $-1/2*w(300000,030000,200001,100011,000021,000003)+2*w(111000,020100,001110,000030,101001,010101)+2/3*w(300000,120000,110001,100011,000021,000003)$   
 $-w(300000,210000,020001,100011,000021,000003)-w(300000,021000,200100,010011,000021,000003)+w(011100,100200,020010,001020,101001,001101)$   
 $-6*w(300000,111000,110100,010011,000021,000003)-w(300000,201000,020100,010011,000021,000003)+3/2*w(102000,010200,020010,001110,010020,001101)$   
 $+w(030000,102000,101010,010110,000120,000102)+w(030000,201000,002010,010110,000120,000102)-1/2*w(300000,030000,200010,010011,000021,000003)$   
 $+2*w(101100,020010,010110,001020,011001,100101)-7/3*w(300000,120000,110010,010011,000021,000003)-1/2*w(300000,210000,020010,010011,000021,000003)$   
 $-3*w(120000,021000,001110,001020,000120,010101)-2*w(021000,010200,010020,001020,101001,100101)+4*w(110100,100020,010020,110001,011001,010011)$   
 $-6*w(300000,001200,011010,010101,001101,001011)+3*w(300000,120000,200001,010011,000021,000003)-2*w(300000,210000,110001,010011,000021,000003)$   
 $+1/2*w(300000,030000,200100,001011,000021,000003)+11/3*w(300000,120000,110100,001011,000021,000003)+1/2*w(300000,210000,020100,001011,000021,000003)$   
 $-1/2*w(300000,030000,201000,000111,000021,000003)-11/3*w(300000,120000,111000,000111,000021,000003)-1/2*w(300000,210000,021000,000111,000021,000003)$   
 $+6*w(011100,010200,110010,001020,101001,001101)+4*w(110100,002010,100110,002001,100101,010101)-w(200100,011100,002100,200010,100002,000003)$   
 $+w(030000,102000,101100,001110,000120,000102)-2*w(111000,020010,010110,000030,101001,010101)-3/2*w(030000,201000,002100,001110,000120,000102)$   
 $-4*w(200100,101100,011100,101010,100002,000003)+2*w(120000,012000,010110,001020,000120,010101)-4*w(012000,001200,011010,000210,101001,100101)$   
 $-1/2*w(030000,012000,200010,001110,000120,000102)-w(030000,102000,110010,001110,000120,000102)+2*w(101100,011100,010110,001020,011001,100101)$   
 $+4*w(200100,110100,002100,101010,100002,000003)-2*w(021000,020010,000210,001020,101001,100101)-4*w(200100,011100,110010,101010,100002,000003)$   
 $-10*w(210000,011010,010110,101001,000201,001011)+2*w(200100,110010,020010,101010,100002,000003)+2*w(111000,011100,010110,000030,101001,010101)$   
 $-w(200100,011100,200010,011010,100002,000003)+3*w(120000,020100,002010,001020,000120,010101)+2*w(200100,101100,110010,011010,100002,000003)$

$-w(200100,200010,020010,011010,100002,000003)+2*w(200100,110100,101010,011010,100002,000003)-2*w(030000,111000,101010,001110,000120,000102)$   
 $+w(030000,201000,011010,001110,000120,000102)-8*w(101100,010200,011010,001020,011001,100101)+8*w(110100,100110,001020,110001,011001,010011)$   
 $-2*w(200100,110010,011010,010101,001101,001011)+2*w(200100,110100,101100,002010,100002,000003)+3/4*w(030000,201000,003000,000210,000120,000102)$   
 $-3*w(011100,020010,100110,010020,101001,001101)+2*w(110010,011010,100110,002001,100101,010101)+w(200100,020100,200010,002010,100002,000003)$   
 $-4*w(200100,110100,110010,002010,100002,000003)-2*w(111000,010200,011010,000030,101001,010101)-9/2*w(120000,020010,011010,001020,000120,010101)$   
 $+25/6*w(012000,003000,000300,000210,101001,100101)-w(101100,001200,020010,001020,011001,100101)-3*w(030000,012000,110010,100020,000120,000102)$   
 $+w(030000,102000,020010,100020,000120,000102)-w(030000,021000,101010,100020,000120,000102)+2*w(011100,100200,011010,010020,101001,001101)$   
 $-2*w(030000,111000,011010,100020,000120,000102)-1/2*w(030000,012000,200010,010020,000120,000102)-2*w(120000,011100,011010,001020,000120,010101)$   
 $+w(030000,102000,110010,010020,000120,000102)+4*w(011100,010200,101010,010020,101001,001101)+4*w(210000,000030,101001,011001,100101,010101)$   
 $+1/2*w(030000,201000,011010,010020,000120,000102)-15/2*w(012000,002100,001200,000210,101001,100101)+2*w(101100,011100,001200,001020,011001,100101)$   
 $-3*w(111000,012000,000300,000030,101001,010101)+1/4*w(030000,021000,200010,001020,000120,000102)-w(030000,111000,110010,001020,000120,000102)$   
 $+1/2*w(030000,201000,020010,001020,000120,000102)-6*w(021000,001200,010110,001020,101001,100101)+6*w(111000,011100,001200,000030,101001,010101)$   
 $-5/6*w(030000,201000,002100,001200,000030,000102)+5/18*w(030000,201000,003000,000300,000030,000102)+2*w(010200,101010,011010,110001,101001,000111)$   
 $-1/2*w(030000,011100,002100,200010,000030,000102)-1/4*w(030000,003000,010200,200010,000030,000102)+1/4*w(030000,012000,001200,200010,000030,000102)$   
 $-4*w(012000,001200,010110,001110,101001,100101)+6*w(021000,000300,011010,001020,101001,100101)-2*w(101100,002100,010200,001020,011001,100101)$   
 $-3/2*w(120000,012000,001200,001020,000120,010101)-w(030000,101100,011100,101010,000030,000102)+w(030000,110100,002100,101010,000030,000102)$   
 $-1/2*w(030000,012000,100200,101010,000030,000102)-2*w(011100,020010,010110,100020,101001,001101)+1/2*w(030000,102000,010200,101010,000030,000102)$   
 $+3*w(111000,002100,010200,000030,101001,010101)-w(030000,111000,001200,101010,000030,000102)-4*w(110010,100020,101001,011001,100101,010101)$   
 $-w(102000,012000,000300,010110,010020,001101)-w(201000,012000,100200,000120,010101,001002)+w(030000,011100,110010,101010,000030,000102)$   
 $-6*w(001200,020010,011010,001110,101001,100101)-2*w(030000,001110,100020,010020,011001,100101)+3/2*w(120000,003000,010200,001020,000120,010101)$   
 $-5*w(111000,020100,001020,000120,101001,010101)-4*w(210000,000210,001020,110001,011001,010011)+2*w(200100,110100,002010,010101,001101,001011)$   
 $+6*w(011100,010200,011010,100020,101001,001101)-w(030000,110010,020010,101010,000030,000102)-3/2*w(200100,101100,002100,200001,100002,000003)$   
 $-2*w(021000,011010,000210,010020,101001,100101)-5/6*w(300000,002100,001200,200001,100002,000003)+5/18*w(300000,003000,000300,200001,100002,000003)$   
 $+3*w(120000,011100,002100,001020,000120,010101)+3*w(101100,020010,001110,010020,011001,100101)-2*w(111000,020010,010020,000120,101001,010101)$   
 $-3/2*w(200010,110010,020010,200001,100002,000003)+3/2*w(200100,011100,101010,200001,100002,000003)-\sqrt{3}/2*w(200100,110010,011010,200001,100002,000003)$   
 $-3/2*w(200100,110100,002010,200001,100002,000003)-12*w(110010,001020,200001,011001,100101,010101)+5/6*w(300000,010200,002010,200001,100002,000003)$   
 $-5/3*w(300000,011010,010110,200001,100002,000003)-5/3*w(300000,011100,001110,200001,100002,000003)+4*w(012000,000300,011010,001110,101001,100101)$   
 $+5/6*w(300000,012000,000210,200001,100002,000003)-5/6*w(300000,020010,010020,200001,100002,000003)-5/6*w(300000,020100,001020,200001,100002,000003)$   
 $-3*w(102000,002100,010200,010110,010020,001101)-6*w(110100,101010,000120,110001,011001,010011)+3*w(300000,010200,002010,010101,001101,001011)$   
 $+2*w(102000,100020,200001,110001,000201,010002)-5/2*w(102000,200010,100020,020001,000201,010002)+2*w(102000,100200,101010,101001,000201,010002)$   
 $-4*w(102000,101100,100110,101001,000201,010002)-4*w(102000,110010,100110,101001,000201,010002)-3*w(102000,200010,010110,101001,000201,010002)$   
 $-2*w(102000,200100,001110,101001,000201,010002)-4*w(102000,110100,100020,101001,000201,010002)-5/2*w(102000,200010,100110,011001,000201,010002)$

$-3/2*w(102000,200100,100020,011001,000201,010002)+w(102000,100200,200010,002001,000201,010002)-1/2*w(102000,200100,100110,002001,000201,010002)$   
 $+3*w(102000,200010,011010,100101,000201,010002)-1/2*w(102000,200100,002010,100101,000201,010002)+8*w(102000,200010,101001,100101,000201,010002)$   
 $+13/2*w(102000,200010,101010,010101,000201,010002)-2*w(102000,101100,200010,001101,000201,010002)+2*w(001200,101010,001020,110001,020001,100101)$   
 $-4*w(102000,200010,110010,001101,000201,010002)+1/2*w(102000,200100,101010,001101,000201,010002)+w(102000,200010,200001,001101,000201,010002)$   
 $+w(102000,010200,001200,101010,100011,010002)-w(102000,011100,000300,101010,100011,010002)+3*w(102000,000300,020010,101010,100011,010002)$   
 $+4*w(102000,100200,001200,011010,100011,010002)-4*w(102000,101100,000300,011010,100011,010002)+2*w(010200,110010,101010,011010,100011,010002)$   
 $+w(001200,002010,100020,110001,020001,100101)-5/2*w(102000,100200,010200,002010,100011,010002)-3*w(010200,200010,020010,002010,100011,010002)$   
 $+w(102000,002100,010200,100110,100011,010002)+w(102000,011100,001200,100110,100011,010002)-3*w(102000,001200,020010,100110,100011,010002)$   
 $+2*w(102000,010200,011010,100110,100011,010002)+4*w(102000,002100,100200,010110,100011,010002)+4*w(102000,101100,001200,010110,100011,010002)$   
 $+6*w(102000,010200,101010,010110,100011,010002)-4*w(102000,011100,100110,010110,100011,010002)-w(012000,010110,000030,200001,020001,100101)$   
 $+6*w(102000,020010,100110,010110,100011,010002)+5*w(102000,101100,010200,001110,100011,010002)-w(102000,110100,001200,001110,100011,010002)$   
 $-7*w(102000,100200,020010,001110,100011,010002)+2*w(102000,020100,100110,001110,100011,010002)+4*w(102000,110100,010110,001110,100011,010002)$   
 $-5*w(102000,101100,011100,000210,100011,010002)+w(102000,110100,002100,000210,100011,010002)-5/2*w(102000,012000,100200,000210,100011,010002)$   
 $+7*w(102000,101100,020010,000210,100011,010002)-w(102000,110010,020010,000210,100011,010002)-w(012000,001200,000030,200001,020001,100101)$   
 $-w(102000,020100,101010,000210,100011,010002)+2*w(102000,110100,011010,000210,100011,010002)+w(102000,011100,010200,100020,100011,010002)$   
 $-1/2*w(102000,020100,001200,100020,100011,010002)-3/2*w(102000,010200,020010,100020,100011,010002)+4*w(102000,020100,010110,100020,100011,010002)$   
 $+7*w(102000,011100,100200,010020,100011,010002)+7*w(102000,101100,010200,010020,100011,010002)+3*w(102000,110100,001200,010020,100011,010002)$   
 $-w(102000,010200,110010,010020,100011,010002)+3*w(102000,020100,100110,010020,100011,010002)+6*w(102000,110100,010110,010020,100011,010002)$   
 $-7/2*w(102000,020100,100200,001020,100011,010002)-w(012000,010020,000120,200001,020001,100101)+w(102000,110100,010200,001020,100011,010002)$   
 $+7*w(102000,020100,101100,000120,100011,010002)-2*w(102000,110100,011100,000120,100011,010002)+3*w(102000,110100,020010,000120,100011,010002)$   
 $-3*w(102000,110100,020100,000030,100011,010002)+1/2*w(102000,000300,011010,200001,100011,010002)-2*w(010200,101010,011010,200001,100011,010002)$   
 $-w(010200,110010,002010,200001,100011,010002)-1/2*w(102000,001200,010110,200001,100011,010002)-2*w(102000,010200,001110,200001,100011,010002)$   
 $+2*w(102000,011100,000210,200001,100011,010002)-1/2*w(102000,020010,000210,200001,100011,010002)+w(012000,001110,000120,200001,020001,100101)$   
 $-1/2*w(102000,010200,010020,200001,100011,010002)+2*w(102000,020100,000120,200001,100011,010002)-w(102000,000300,101010,110001,100011,010002)$   
 $+6*w(010200,200010,002010,110001,100011,010002)+w(102000,001200,100110,110001,100011,010002)+2*w(102000,100110,010110,110001,100011,010002)$   
 $-2*w(102000,100200,001110,110001,100011,010002)+2*w(102000,101100,000210,110001,100011,010002)-2*w(102000,110100,000120,110001,100011,010002)$   
 $-2*w(102000,000210,200001,110001,100011,010002)+w(102000,200010,000210,020001,100011,010002)+1/2*w(012000,000210,001020,200001,020001,100101)$   
 $+1/2*w(021000,020100,100110,001020,200001,000012)-w(021000,101100,011100,000120,200001,000012)-3/2*w(021000,110100,002100,000120,200001,000012)$   
 $-3/4*w(021000,012000,100200,000120,200001,000012)+1/4*w(021000,102000,010200,000120,200001,000012)+w(021000,011100,110010,000120,200001,000012)$   
 $-1/2*w(021000,101100,020010,000120,200001,000012)+1/2*w(021000,110010,020010,000120,200001,000012)-1/2*w(021000,020100,101010,000120,200001,000012)$   
 $+1/2*w(021000,110100,011010,000120,200001,000012)-1/2*w(021000,110100,011100,000030,200001,000012)+w(021000,020100,110010,000030,200001,000012)$   
 $-1/2*w(021000,110100,020010,000030,200001,000012)-3*w(001200,011010,001020,200001,020001,100101)+6*w(100200,020010,101010,011010,110001,000012)$

$+3/2*w(021000,000300,200010,002010,110001,000012)+w(201000,002100,110010,010110,100002,000102)-2*w(201000,011100,101010,010110,100002,000102)$   
 $-w(201000,020010,101010,010110,100002,000102)+2*w(201000,101100,011010,010110,100002,000102)-w(201000,110100,002010,010110,100002,000102)$   
 $+w(201000,012000,100110,010110,100002,000102)+6*w(021000,002100,010110,000120,101001,100101)+6*w(201000,101100,011100,001110,100002,000102)$   
 $+3/2*w(102000,011100,020010,000210,010020,001101)+3/2*w(201000,012000,100200,001110,100002,000102)-3/2*w(201000,102000,010200,001110,100002,000102)$   
 $-w(201000,110010,020010,001110,100002,000102)-14*w(012000,011100,001110,000210,101001,100101)-2*w(201000,020100,101010,001110,100002,000102)$   
 $+2*w(201000,110100,011010,001110,100002,000102)+2*w(201000,021000,100110,001110,100002,000102)-\sqrt{2}*w(201000,111000,010110,001110,100002,000102)$   
 $-3/2*w(201000,003000,110100,000210,100002,000102)-3/2*w(201000,102000,011100,000210,100002,000102)-3/2*w(201000,111000,002100,000210,100002,000102)$   
 $+5*w(021000,010200,002010,000120,101001,100101)-2*w(201000,012000,110010,000210,100002,000102)-4*w(002100,001200,001110,200001,101001,010101)$   
 $-w(201000,021000,101010,000210,100002,000102)-w(201000,111000,011010,000210,100002,000102)-1/2*w(201000,020100,002100,100020,100002,000102)$   
 $-2*w(201000,012000,010200,100020,100002,000102)+1/2*w(201000,021000,001200,100020,100002,000102)+1/2*w(201000,011100,020010,100020,100002,000102)$   
 $-2*w(201000,020100,011010,100020,100002,000102)-2*w(201000,021000,010110,100020,100002,000102)-10*w(012000,011010,010110,000210,101001,100101)$   
 $-w(030000,011100,110010,000030,101001,000111)+w(002100,000300,002010,200001,101001,010101)-2*w(030000,101100,101010,011010,000120,000102)$   
 $+2*w(030000,110010,101010,011010,000120,000102)-6*w(021000,001200,011010,000120,101001,100101)+8*w(011100,001200,001110,200001,101001,001101)$   
 $-w(030000,110010,020010,000030,101001,000111)-1/2*w(030000,102000,100200,002010,000120,000102)+3/4*w(030000,201000,001200,002010,000120,000102)$   
 $+1/2*w(030000,011100,200010,002010,000120,000102)+w(030000,101100,110010,002010,000120,000102)-3/2*w(102000,020100,002100,000210,010020,001101)$   
 $-6*w(110010,010110,100020,110001,011001,010011)-6*w(101100,011010,100020,110001,010101,010011)-2*w(101100,101010,010020,110001,010101,010011)$   
 $+w(030000,200010,020010,002010,000120,000102)+w(030000,110100,101010,002010,000120,000102)-2*w(020100,011100,002100,101010,000030,010101)$   
 $-6*w(110100,001110,100020,110001,011001,010011)-w(300000,210000,011001,100101,000021,000003)-2*w(111000,020100,010020,000030,101001,010101)$   
 $+2*w(110010,100110,010020,110001,011001,010011)-w(300000,012000,200100,010101,000021,000003)-2*w(011100,000300,002010,200001,101001,001101)$   
 $-3*w(300000,102000,110100,010101,000021,000003)-3*w(300000,111000,101100,010101,000021,000003)+3*w(030000,101010,000210,001020,011001,100101)$   
 $+2*w(201000,101100,011100,000120,010101,001002)+11/3*w(021000,003000,000300,000120,101001,100101)-w(300000,201000,011100,010101,000021,000003)$   
 $+4*w(012000,002100,010110,000210,101001,100101)-1/2*w(300000,021000,200010,010101,000021,000003)+2*w(120000,101100,000120,020001,100011,001011)$   
 $+6*w(011100,110010,200001,011001,100101,000021)+3*w(210000,012000,000210,101001,000201,001011)-4*w(110100,001200,011010,100110,002001,010011)$   
 $-w(201000,012000,010200,010110,000030,010002)-1/2*w(201000,021000,001200,010110,000030,010002)-2*w(201000,011100,200001,001101,000201,001011)$   
 $-w(201000,011100,020010,010110,000030,010002)-w(201000,020100,011010,010110,000030,010002)-w(001200,002010,001110,200001,020001,100101)$   
 $+4*w(201000,001200,110001,011001,100101,000021)-2*w(111000,010200,010020,001020,101001,010101)+w(201000,020100,011100,001110,000030,010002)$   
 $+3*w(120000,003000,002100,000210,000120,010101)-2*w(110100,010200,002010,100110,002001,010011)-9/2*w(102000,110100,020010,000210,011001,000021)$   
 $+1/2*w(201000,021000,010200,001110,000030,010002)+1/2*w(201000,020100,020010,001110,000030,010002)+6*w(110100,001200,101010,010110,002001,010011)$   
 $-4*w(201000,010110,110001,011001,100101,000021)-5*w(110100,100200,002010,010110,002001,010011)+1/4*w(201000,012000,020100,000210,000030,010002)$   
 $-1/2*w(201000,021000,011100,000210,000030,010002)-4*w(201000,101100,110001,001101,000201,001011)-4*w(102000,010200,001110,110001,101001,000111)$   
 $-1/2*w(201000,021000,020010,000210,000030,010002)-12*w(100200,002010,001020,110001,020001,100101)+w(201000,020100,011100,010020,000030,010002)$   
 $-2*w(300000,002100,000210,020001,001101,001011)-12*w(101010,100110,200001,011001,010101,010011)+2*w(201000,100110,020001,011001,100101,000021)$

$-6*w(011100,100200,002010,010110,101001,001101)-8*w(110100,002100,100110,010110,002001,010011)+8*w(110010,020010,100110,010110,002001,010011)$   
 $+w(101100,001200,200010,002001,010101,010011)-w(120000,003000,010110,001110,000120,010101)-w(110100,002100,100200,001110,002001,010011)$   
 $-6*w(021000,110010,010110,100101,100011,001011)+8*w(210000,010020,000120,110001,011001,010011)+6*w(300000,002100,010110,010101,001101,001011)$   
 $+2*w(101010,001110,200001,110001,010101,010011)+4*w(011100,110010,011010,000210,101001,001101)+2*w(110100,101100,000030,110001,011001,010011)$   
 $-1/2*w(030000,111000,100200,002010,000030,000102)+4/3*w(030000,201000,010200,002010,000030,000102)+1/2*w(030000,020100,200010,002010,000030,000102)$   
 $+5*w(120000,003000,010110,010020,000120,010101)-5*w(012000,002100,000300,001110,101001,100101)+w(030000,110100,110010,002010,000030,000102)$   
 $-w(111000,012000,000210,000120,101001,010101)-w(030000,111000,010110,000030,101001,000111)+2*w(021000,010110,001110,010020,101001,100101)$   
 $-2*w(110100,110010,000030,110001,011001,010011)-2*w(101010,010020,200001,110001,010101,010011)-6*w(101100,001020,200001,110001,010101,010011)$   
 $+4*w(210000,010110,000030,110001,011001,010011)-5*w(010200,110010,020010,002010,010020,001101)+2*w(110010,000120,200001,110001,011001,010011)$   
 $+4*w(011100,020010,101010,000210,101001,001101)-3*w(030000,002010,000210,200001,101001,000111)+w(030000,003000,110100,100110,000030,000102)$   
 $+7*w(101100,101010,100020,020001,010101,010011)-6*w(110100,000030,200001,110001,011001,010011)+7/2*w(120000,020010,002010,010020,000120,010101)$   
 $+w(030000,111000,002100,100110,000030,000102)-3*w(021000,001200,001110,010020,101001,100101)-w(030000,012000,110010,100110,000030,000102)$   
 $+8*w(011100,002100,110010,000210,101001,001101)+21*w(110010,100110,100020,020001,011001,010011)-4*w(300000,011010,010110,010101,001101,001011)$   
 $+2*w(210000,011010,000030,011001,100101,010101)-2*w(030000,001200,001020,200001,101001,000111)-w(101100,200010,001020,020001,010101,010011)$   
 $+w(210000,100020,000120,020001,011001,010011)-w(030000,111000,011010,100110,000030,000102)+1/2*w(102000,020100,000300,002010,010020,001101)$   
 $+3*w(001200,020010,002010,010110,101001,100101)-w(201000,102000,010200,000120,010101,001002)+2*w(201000,011100,110010,000120,010101,001002)$   
 $+w(201000,101100,020010,000120,010101,001002)+3/2*w(021000,000300,002010,010020,101001,100101)+w(201000,110010,020010,000120,010101,001002)$   
 $-5*w(201000,020100,101010,000120,010101,001002)-5/3*w(030000,201000,011010,010110,000030,000102)+w(030000,111000,101100,001110,000030,000102)$   
 $-4*w(011100,110010,010110,001110,101001,001101)-8/3*w(030000,201000,011100,001110,000030,000102)-1/2*w(030000,021000,200010,001110,000030,000102)$   
 $-w(030000,111000,110010,001110,000030,000102)-9*w(101010,100020,200001,020001,010101,010011)-w(010200,020010,101010,011010,010020,001101)$   
 $+2*w(110100,200010,000030,020001,011001,010011)-10*w(111000,011010,010110,000120,101001,010101)-1/2*w(030000,111000,102000,000210,000030,000102)$   
 $+4/3*w(030000,201000,012000,000210,000030,000102)-w(030000,010110,001020,200001,101001,000111)+2*w(030000,002100,000120,200001,101001,000111)$   
 $+w(030000,012000,110100,100020,000030,000102)-1/2*w(030000,102000,020100,100020,000030,000102)-1/2*w(030000,021000,101100,100020,000030,000102)$   
 $-2*w(210000,100110,000030,020001,011001,010011)-2*w(101100,001200,101010,101001,010101,010011)+w(030000,111000,011100,100020,000030,000102)$   
 $-3/2*w(030000,021000,110010,100020,000030,000102)-2*w(120000,011100,002010,010020,000120,010101)+8*w(110010,100110,010110,101001,011001,010011)$   
 $+1/2*w(030000,111000,020010,100020,000030,000102)-1/4*w(030000,021000,200010,010020,000030,000102)+w(030000,111000,110010,010020,000030,000102)$   
 $-5/6*w(030000,201000,020010,010020,000030,000102)-2*w(111000,011100,000300,101010,002001,000111)-2*w(110100,100110,001110,101001,011001,010011)$   
 $-4*w(110100,101010,000210,101001,011001,010011)-13/12*w(030000,201000,020100,001020,000030,000102)+4*w(021000,002100,001110,000210,101001,100101)$   
 $+13/12*w(030000,201000,021000,000120,000030,000102)+1/2*w(101100,002100,010200,002010,200001,000102)+5*w(012000,001200,000300,002010,101001,100101)$   
 $+w(111000,010200,002010,000120,101001,010101)-4*w(210000,001110,000210,101001,011001,010011)-2*w(101100,002100,100110,101001,010101,010011)$   
 $-w(101100,010200,011010,002010,200001,000102)-6*w(110100,001200,100020,101001,011001,010011)-3*w(101100,002100,011010,010110,200001,000102)$   
 $+6*w(011100,010200,101010,001110,101001,001101)+w(101100,011100,002010,010110,200001,000102)+2*w(101100,020010,002010,010110,200001,000102)$

$+4*w(101100,011100,002100,001110,200001,000102)+2*w(101100,011010,100110,101001,010101,010011)-2*w(102000,011100,000300,011010,010020,001101)$   
 $+2*w(110100,010110,100020,101001,011001,010011)-4*w(210000,020010,001110,101001,000201,001011)+4*w(101100,101010,010110,101001,010101,010011)$   
 $-5*w(120000,002100,011010,010020,000120,010101)+2*w(101100,110010,001110,101001,010101,010011)-4*w(110100,100110,010020,101001,011001,010011)$   
 $-4*w(101100,020010,011010,001110,200001,000102)-3*w(200100,011010,002010,100101,010101,100002)-6*w(210000,000210,010020,101001,011001,010011)$   
 $-3*w(030000,002010,100110,001110,200001,000102)-3/2*w(030000,101010,002010,000210,200001,000102)-4*w(110100,100200,001020,101001,011001,010011)$   
 $-8*w(101100,011100,100020,101001,010101,010011)-2*w(101100,001200,011010,010020,011001,100101)+1/2*w(030000,001200,002010,100020,200001,000102)$   
 $+1/2*w(030000,002010,010110,100020,200001,000102)-\sqrt{3}*w(010200,110010,002010,110001,101001,000111)-4*w(210000,000300,001020,101001,011001,010011)$   
 $-w(030000,002100,001110,100020,200001,000102)+1/2*w(030000,011010,001110,100020,200001,000102)+1/2*w(030000,003000,000210,100020,200001,000102)$   
 $+2*w(002100,110010,020010,000120,101001,010101)+3/2*w(101100,002100,020010,010020,200001,000102)+14*w(011100,002100,100200,001110,101001,001101)$   
 $-4*w(101100,011100,011010,010020,200001,000102)-4*w(021000,001200,002010,000210,101001,100101)+6*w(110100,101100,000120,101001,011001,010011)$   
 $+3/2*w(102000,101010,010110,200001,000201,010002)-9/2*w(102000,101100,001110,200001,000201,010002)-2*w(102000,110010,001110,200001,000201,010002)$   
 $-2*w(102000,011100,100020,200001,000201,010002)+3/4*w(102000,020010,100020,200001,000201,010002)+3/2*w(102000,110010,010020,200001,000201,010002)$   
 $-3/2*w(102000,110100,001020,200001,000201,010002)+2*w(102000,101010,100110,110001,000201,010002)-w(102000,200010,001110,110001,000201,010002)$   
 $-2*w(012000,100110,000030,110001,020001,100101)+4*w(102000,101100,100020,110001,000201,010002)-3*w(102000,200010,010020,110001,000201,010002)$   
 $-w(102000,200100,001020,110001,000201,010002)-2*w(102000,020100,011010,001110,000210,001101)+1/4*w(300000,003000,020100,100200,000021,000003)$   
 $-w(300000,012000,011100,100200,000021,000003)+1/4*w(300000,021000,002100,100200,000021,000003)+3*w(120000,002100,011010,001110,000120,010101)$   
 $+1/2*w(300000,003000,110100,010200,000021,000003)-w(300000,012000,101100,010200,000021,000003)-w(300000,102000,011100,010200,000021,000003)$   
 $+1/2*w(300000,111000,002100,010200,000021,000003)-1/2*w(300000,012000,110100,001200,000021,000003)-1/4*w(300000,102000,020100,001200,000021,000003)$   
 $+1/2*w(300000,021000,101100,001200,000021,000003)+w(300000,111000,011100,001200,000021,000003)+5/6*w(300000,120000,002100,001200,000021,000003)$   
 $-1/4*w(300000,021000,102000,000300,000021,000003)+4*w(210000,002010,000120,011001,100101,010101)-1/2*w(300000,111000,012000,000300,000021,000003)$   
 $+6*w(011100,001200,011010,100110,101001,001101)-5/18*w(300000,120000,003000,000300,000021,000003)+6*w(101100,002100,010110,001110,011001,100101)$   
 $+1/2*w(021000,001020,000120,200001,020001,100101)-3/4*w(201000,020100,020010,010020,000030,010002)+1/4*w(201000,021000,020100,000120,000030,010002)$   
 $+2*w(102000,011100,000210,110001,101001,000111)-1/2*w(300000,101100,011100,020010,000021,000003)-3*w(120000,003000,001200,001110,000120,010101)$   
 $-3*w(012000,110100,001110,000030,020001,100101)+2*w(201000,010200,101001,011001,100101,000021)-4*w(201000,011100,010200,002001,100101,000021)$   
 $-1/2*w(011100,000300,101010,002010,200001,010002)-1/2*w(011100,001200,002010,100110,200001,010002)-1/4*w(300000,012000,100200,020010,000021,000003)$   
 $+1/4*w(300000,102000,010200,020010,000021,000003)-8*w(201000,200001,110001,001101,000201,001011)-1/2*w(300000,020100,011100,101010,000021,000003)$   
 $-5/2*w(021000,110100,001020,000030,020001,100101)-2*w(110100,010200,101010,001110,002001,010011)-4*w(300000,011010,000210,020001,001101,001011)$   
 $+1/2*w(300000,021000,010200,101010,000021,000003)+1/2*w(300000,020100,020010,101010,000021,000003)-w(300000,020100,101100,011010,000021,000003)$   
 $+w(300000,021000,100200,011010,000021,000003)-5*w(101100,010200,002010,001110,011001,100101)+4*w(120000,011010,002010,010110,000120,010101)$   
 $+1/2*w(300000,020100,110010,011010,000021,000003)+1/2*w(300000,110100,020010,011010,000021,000003)+13*w(011100,002100,001200,100110,101001,001101)$   
 $-1/2*w(300000,110100,020100,002010,000021,000003)-1/4*w(300000,030000,100200,002010,000021,000003)-4/3*w(300000,120000,010200,002010,000021,000003)$   
 $-1/2*w(300000,012000,020100,100110,000021,000003)-1/2*w(300000,021000,020010,100110,000021,000003)$

$-1/2*w(300000,030000,011010,100110,000021,000003)+2*w(210000,010020,001020,011001,100101,010101)-w(300000,102000,020100,010110,000021,000003)$   
 $-7/2*w(102000,012000,010200,001110,000210,001101)-w(300000,021000,101100,010110,000021,000003)-2*w(012000,110010,010110,000030,020001,100101)$   
 $-1/2*w(300000,021000,110010,010110,000021,000003)-1/2*w(300000,111000,020010,010110,000021,000003)-1/2*w(300000,030000,101010,010110,000021,000003)$   
 $+8/3*w(300000,120000,011010,010110,000021,000003)-1/2*w(300000,021000,110100,001110,000021,000003)-w(120000,002100,002010,010110,000120,010101)$   
 $+1/2*w(300000,111000,020100,001110,000021,000003)-2*w(101100,001200,011010,001110,011001,100101)+1/2*w(300000,030000,101100,001110,000021,000003)$   
 $+1/2*w(002100,100200,020010,001020,101001,010101)+8/3*w(300000,120000,011100,001110,000021,000003)+2*w(011100,000300,110010,002010,101001,001101)$   
 $-1/2*w(300000,111000,021000,000210,000021,000003)-1/4*w(300000,030000,102000,000210,000021,000003)-4/3*w(300000,120000,012000,000210,000021,000003)$   
 $-1/2*w(300000,021000,020100,100020,000021,000003)-1/2*w(300000,030000,020010,100020,000021,000003)-1/2*w(300000,021000,110100,010020,000021,000003)$   
 $-2*w(020100,110010,011010,002010,000120,010101)-1/2*w(300000,111000,020100,010020,000021,000003)-1/2*w(300000,030000,110010,010020,000021,000003)$   
 $+13/12*w(300000,120000,020010,010020,000021,000003)+19/12*w(300000,120000,020100,001020,000021,000003)-4*w(210000,001110,001020,011001,100101,010101)$   
 $-19/12*w(300000,120000,021000,000120,000021,000003)-13*w(101100,002100,001200,001110,011001,100101)-19/36*w(300000,120000,030000,000030,000021,000003)$   
 $+5*w(011100,100200,001200,002010,101001,001101)+2*w(002100,010200,110010,001020,101001,010101)-2*w(120000,001200,011010,002010,000120,010101)$   
 $-7*w(102000,020100,002100,001110,000210,001101)-w(021000,101100,010020,000030,020001,100101)+w(300000,110010,020010,110001,000021,000003)$   
 $+w(300000,110100,011010,110001,000021,000003)+2*w(101100,001200,002010,010110,011001,100101)-w(300000,111000,010110,110001,000021,000003)$   
 $+w(012000,101100,010110,000030,020001,100101)-w(300000,120000,010020,110001,000021,000003)-1/2*w(011100,100200,002010,001110,200001,010002)$   
 $+1/2*w(300000,020010,200001,110001,000021,000003)+4*w(020100,101100,011010,002010,000120,010101)-2*w(011100,000300,101010,011010,101001,001101)$   
 $+14*w(110100,101010,001020,011001,100101,010101)-1/2*w(300000,200010,020010,020001,000021,000003)-4*w(210000,011100,010020,101001,000201,001011)$   
 $-4*w(201000,200010,020001,001101,000201,001011)-3*w(300000,110100,101010,020001,000021,000003)-w(300000,200100,011010,020001,000021,000003)$   
 $+3*w(300000,111000,100110,020001,000021,000003)+w(300000,201000,010110,020001,000021,000003)+7/6*w(300000,120000,100020,020001,000021,000003)$   
 $+2*w(101100,000300,011010,002010,011001,100101)-3*w(110100,100200,011010,001110,002001,010011)+w(200100,011100,100020,020001,001101,001011)$   
 $+1/2*w(300000,210000,010020,020001,000021,000003)-3*w(300000,110010,200001,020001,000021,000003)+w(300000,200010,110001,020001,000021,000003)$   
 $+w(300000,110100,011100,101001,000021,000003)-4*w(020100,020010,101010,002010,000120,010101)-w(300000,111000,010200,101001,000021,000003)$   
 $-w(300000,020100,110010,101001,000021,000003)+2*w(102000,020100,002010,010110,000210,001101)-w(300000,120000,010110,101001,000021,000003)$   
 $+1/2*w(300000,020100,200001,101001,000021,000003)+w(300000,110100,110001,101001,000021,000003)-2*w(011100,011010,100110,001110,200001,010002)$   
 $+2*w(102000,020010,000210,110001,101001,000111)-2*w(011100,101010,010110,001110,200001,010002)+1/2*w(011100,002100,101010,000210,200001,010002)$   
 $+2*w(111000,011010,000210,010020,101001,010101)-3*w(300000,110100,101100,011001,000021,000003)-w(300000,200100,011100,011001,000021,000003)$   
 $+3*w(300000,111000,100200,011001,000021,000003)+w(300000,201000,010200,011001,000021,000003)+6*w(201000,110100,101001,001101,000201,001011)$   
 $+2*w(101100,020010,100020,101001,010101,010011)+4*w(210000,001200,000120,101001,011001,010011)-1/2*w(201000,020100,001200,011010,000030,010002)$   
 $+1/2*w(201000,021000,000300,011010,000030,010002)+8*w(110100,110010,000120,101001,011001,010011)+w(030000,200010,000030,101001,010101,010011)$   
 $-2*w(210000,010110,000120,101001,011001,010011)-3*w(111000,003000,000300,000120,101001,010101)+4*w(210000,010200,000030,101001,011001,010011)$   
 $-w(201000,020100,010020,011001,100101,000021)+w(201000,010200,020010,011010,000030,010002)-3/4*w(201000,020100,010200,002010,000030,010002)$   
 $+5/2*w(120000,012000,002010,000210,000120,010101)-10*w(101100,001110,200001,101001,010101,010011)+4*w(011100,011010,100110,010110,101001,001101)$



$-4*w(110100,000120,200001,101001,011001,010011)-6*w(201000,111000,010110,001101,000201,001011)+4*w(021000,000300,002010,001110,101001,100101)$   
 $-8*w(102000,001200,010110,110001,101001,000111)-2*w(101100,010020,200001,101001,010101,010011)-w(001200,002010,010020,200001,020001,100101)$   
 $-2*w(110100,000300,101010,011010,002001,010011)+4*w(101010,100110,110001,101001,010101,010011)+w(110100,100200,001200,002010,002001,010011)$   
 $+1/2*w(201000,020100,002100,010110,000030,010002)+3*w(030000,002010,000210,100020,011001,100101)+2*w(101100,100020,110001,101001,010101,010011)$   
 $-w(120000,003000,011010,000210,000120,010101)-2*w(110100,101100,000300,002010,002001,010011)+2*w(201000,021000,010200,001110,001011,000111)$   
 $+9*w(111000,002100,001200,000120,101001,010101)+w(210000,001200,000300,002010,002001,010011)+2*w(011100,002100,100110,010110,101001,001101)$   
 $-4*w(300000,010110,001110,020001,001101,001011)+2*w(111000,101100,000300,011010,002001,000111)-w(021000,100020,000030,110001,020001,100101)$   
 $+2*w(102000,010200,010020,110001,101001,000111)-3*w(012000,000300,020010,100110,101001,001011)-4*w(102000,020100,000120,110001,101001,000111)$   
 $+w(012000,100200,001200,010110,101001,001011)-2*w(102000,000300,101010,020001,101001,000111)+6*w(010200,200010,002010,020001,101001,000111)$   
 $+4*w(101100,002100,000300,002010,011001,100101)+1/2*w(300000,020100,200010,011001,000021,000003)+2*w(012000,020010,100110,000030,020001,100101)$   
 $+3*w(300000,110100,110010,011001,000021,000003)-4*w(020100,011100,101010,002010,000120,010101)+1/2*w(300000,200100,020010,011001,000021,000003)$   
 $-2/3*w(300000,120000,100110,011001,000021,000003)-3*w(300000,110100,200001,011001,000021,000003)+w(300000,200100,110001,011001,000021,000003)$   
 $+1/2*w(300000,200100,020100,002001,000021,000003)-11/6*w(300000,120000,100200,002001,000021,000003)-1/2*w(300000,210000,010200,002001,000021,000003)$   
 $+6*w(110010,101010,010020,011001,100101,010101)+w(300000,012000,110100,100101,000021,000003)-5/2*w(021000,011100,100020,000030,020001,100101)$   
 $-3*w(011100,110010,002010,000210,200001,010002)+w(300000,111000,011100,100101,000021,000003)+w(300000,021000,110010,100101,000021,000003)$   
 $-3*w(111000,002100,000210,010020,101001,010101)+w(300000,120000,011010,100101,000021,000003)-1/2*w(300000,021000,200001,100101,000021,000003)$   
 $+w(201000,010110,000030,110001,020001,001101)-w(300000,111000,110001,100101,000021,000003)+5/3*w(300000,120000,101001,100101,000021,000003)$   
 $+2*w(020100,002100,110010,002010,000120,010101)+2*w(210000,000300,011010,001110,002001,010011)+6*w(101100,002100,101010,100101,010101,010011)$   
 $-6*w(012000,011100,100110,000030,020001,100101)+4*w(102000,100110,010110,020001,101001,000111)+2*w(101100,110010,110001,101001,000201,001011)$   
 $-2*w(110100,020010,100110,001110,002001,010011)-2*w(110100,101100,010110,001110,002001,010011)-w(200100,020010,100020,020001,001101,001011)$   
 $-6*w(101010,000120,110001,020001,101001,100101)-2*w(210000,001200,010110,001110,002001,010011)+10*w(101100,101010,011010,100101,010101,010011)$   
 $+1/2*w(120000,003000,000300,002010,000120,010101)+8*w(110100,110010,010110,001110,002001,010011)-10*w(101100,110010,002010,100101,010101,010011)$   
 $-4*w(101010,011010,200001,100101,010101,010011)-w(011100,200010,000030,110001,020001,001101)-5*w(110100,101100,002100,000210,002001,010011)$   
 $-2*w(111000,010110,001110,010020,101001,010101)-1/2*w(210000,002100,001200,000210,002001,010011)-2*w(120000,110010,000120,020001,100011,001011)$   
 $+2*w(101100,002010,200001,100101,010101,010011)+6*w(102000,011100,011010,010110,000210,001101)+1/2*w(210000,003000,000300,000210,002001,010011)$   
 $+2*w(102000,100200,001110,020001,101001,000111)-3*w(021000,110100,001200,010020,100011,001011)-4*w(201000,200100,011001,001101,000201,001011)$   
 $+2*w(011100,001200,011010,100020,200001,010002)-3/2*w(011100,010200,002010,100020,200001,010002)+3/2*w(120000,002100,001200,002010,000120,010101)$   
 $-8/3*w(030000,100020,000030,020001,101001,100101)+2*w(110100,011100,101010,000210,002001,010011)+2*w(200100,101100,010020,020001,001101,001011)$   
 $-3*w(021000,110010,001110,000030,020001,100101)+3*w(110100,020010,101010,000210,002001,010011)-2*w(111000,100200,010200,002010,002001,000111)$   
 $-2*w(201000,001200,000030,110001,020001,001101)+2*w(110100,101100,011010,000210,002001,010011)-8*w(101010,200001,101001,100101,010101,010011)$   
 $-4*w(101100,200010,002001,100101,010101,010011)+6*w(111000,001200,001110,010020,101001,010101)-2*w(210000,001200,011010,000210,002001,010011)$   
 $-4*w(102000,101100,000210,020001,101001,000111)-14*w(101100,002100,001200,110010,001101,010011)-3/2*w(012000,100200,011010,000030,020001,100101)$

$-2*w(110100,110010,011010,000210,002001,010011)+4*w(020100,101100,002100,002010,000120,010101)-2*w(210000,010200,002010,000210,002001,010011)$   
 $-6*w(101100,011010,010020,200001,011001,000201)+6*w(120000,110100,002100,001110,001011,000111)+4*w(101100,002100,010200,101010,001101,010011)$   
 $+2*w(210000,002100,010110,000210,002001,010011)-2*w(120000,012000,100200,001110,001011,000111)-3*w(102000,002100,020010,010110,000210,001101)$   
 $-2*w(120000,102000,010200,001110,001011,000111)-6*w(120000,111000,001200,001110,001011,000111)+w(201000,010020,000120,110001,020001,001101)$   
 $+2*w(210000,011010,010110,000210,002001,010011)-8*w(101100,011100,001200,101010,001101,010011)+4*w(101100,011100,001020,200001,011001,000201)$   
 $+5*w(011100,200010,020010,100101,100011,001002)+10*w(111000,011100,101010,000210,100011,010002)-4*w(111000,101100,011010,000210,100011,010002)$   
 $+2*w(111000,110010,011010,000210,100011,010002)-5*w(111000,012000,100110,000210,100011,010002)+6*w(111000,102000,010110,000210,100011,010002)$   
 $+w(111000,002100,010200,100020,100011,010002)+2*w(111000,011100,001200,100020,100011,010002)-w(111000,012000,000300,100020,100011,010002)$   
 $+2*w(111000,020010,010110,100020,100011,010002)-3*w(111000,020100,001110,100020,100011,010002)+3*w(111000,021000,000210,100020,100011,010002)$   
 $-3*w(111000,002100,100200,010020,100011,010002)-6*w(111000,101100,001200,010020,100011,010002)+3*w(111000,102000,000300,010020,100011,010002)$   
 $-6*w(111000,100200,011010,010020,100011,010002)+9*w(111000,020010,100110,010020,100011,010002)+6*w(111000,101100,010110,010020,100011,010002)$   
 $+8*w(111000,110010,010110,010020,100011,010002)-2*w(111000,020100,100020,010020,100011,010002)+2*w(111000,011100,100200,001020,100011,010002)$   
 $+2*w(111000,101100,010200,001020,100011,010002)-4*w(111000,010200,110010,001020,100011,010002)-3*w(111000,100200,020010,001020,100011,010002)$   
 $-2*w(111000,020100,100110,001020,100011,010002)+2*w(111000,110100,010110,001020,100011,010002)-3/2*w(201000,101100,020010,010020,000201,001002)$   
 $-1/2*w(201000,020100,101010,010020,000201,001002)+w(201000,110100,011010,010020,000201,001002)-1/2*w(201000,021000,100110,010020,000201,001002)$   
 $-3*w(101100,100200,101010,002001,010101,010011)-2*w(101100,011100,002010,000210,011001,100101)+4*w(012000,110100,010020,000030,020001,100101)$   
 $-2*w(111000,000300,110010,011010,002001,000111)-w(021000,010020,000030,200001,020001,100101)-w(201000,021000,010200,010020,000030,010002)$   
 $+8*w(201000,110010,110001,001101,000201,001011)-w(210000,002100,000300,001110,002001,010011)+w(300000,012000,110100,100011,000111,000003)$   
 $-2*w(011100,001200,101010,010110,101001,001101)+w(300000,102000,020100,100011,000111,000003)-2*w(120000,020010,002010,001110,000120,010101)$   
 $+w(300000,021000,101100,100011,000111,000003)+w(300000,111000,011100,100011,000111,000003)+w(300000,021000,110010,100011,000111,000003)$   
 $+2*w(111000,011100,000210,001020,101001,010101)+w(300000,111000,020010,100011,000111,000003)+w(300000,030000,101010,100011,000111,000003)$   
 $+w(300000,120000,011010,100011,000111,000003)-w(300000,021000,200001,100011,000111,000003)-2*w(101100,002100,011010,000210,011001,100101)$   
 $+7/3*w(300000,111000,110001,100011,000111,000003)-w(300000,201000,020001,100011,000111,000003)-w(300000,120000,101001,100011,000111,000003)$   
 $-w(300000,210000,011001,100011,000111,000003)-w(300000,012000,200100,010011,000111,000003)-3*w(300000,102000,110100,010011,000111,000003)$   
 $-3*w(300000,111000,101100,010011,000111,000003)-w(300000,201000,011100,010011,000111,000003)+13/3*w(300000,111000,110010,010011,000111,000003)$   
 $+w(300000,201000,020010,010011,000111,000003)-5*w(120000,011100,002010,001110,000120,010101)-3*w(300000,120000,101010,010011,000111,000003)$   
 $-w(300000,210000,011010,010011,000111,000003)+3*w(300000,111000,200001,010011,000111,000003)-w(300000,201000,110001,010011,000111,000003)$   
 $-w(300000,210000,101001,010011,000111,000003)-5/2*w(012000,020100,100020,000030,020001,100101)-2*w(201000,020100,020010,001110,001011,000111)$   
 $+5*w(011100,010200,002010,100110,101001,001101)+4/3*w(300000,111000,110100,001011,000111,000003)-w(300000,030000,200010,001011,000111,000003)$   
 $+4*w(101100,011010,010110,001110,011001,100101)-6*w(300000,120000,110010,001011,000111,000003)-2*w(111000,010200,001110,001020,101001,010101)$   
 $-w(300000,210000,020010,001011,000111,000003)+3*w(300000,120000,200001,001011,000111,000003)-2*w(300000,210000,110001,001011,000111,000003)$   
 $-1/2*w(300000,020100,101100,002100,000021,000003)-w(300000,110100,011100,002100,000021,000003)+w(300000,020100,200010,002001,000111,000003)$

+3\*w(020100,011100,101010,010020,001020,010101)+3\*w(300000,110100,110010,002001,000111,000003)+3\*w(300000,120000,100110,002001,000111,000003)  
 +w(300000,210000,010110,002001,000111,000003)-5/2\*w(021000,002100,100020,000120,020001,100101)-\3\*w(300000,110100,200001,002001,000111,000003)  
 +w(300000,200100,110001,002001,000111,000003)+w(300000,003000,110100,100101,000111,000003)-5\*w(102000,011100,001200,011010,000210,001101)  
 +w(300000,012000,101100,100101,000111,000003)+w(300000,102000,011100,100101,000111,000003)+w(300000,111000,002100,100101,000111,000003)  
 +13/6\*w(030000,021000,000120,000030,101001,100101)+w(300000,012000,110010,100101,000111,000003)+2\*w(201000,021000,020010,000210,001011,000111)  
 +2\*w(111000,001200,002010,000210,101001,010101)-4\*w(120000,011100,110010,001110,001011,000111)+4\*w(210000,011100,001110,000210,002001,010011)  
 -2\*w(011100,002100,010110,100020,200001,010002)+8\*w(120000,101100,020010,001110,001011,000111)-2\*w(201000,111000,100101,001101,000201,001011)  
 +4\*w(210000,020010,001110,000210,002001,010011)-2\*w(101100,011100,000030,020001,101001,100101)-4\*w(120000,020100,101010,001110,001011,000111)  
 -w(110100,002100,010200,100020,002001,010011)-2\*w(300000,001200,010020,020001,001101,001011)+6\*w(020100,002100,101010,011010,000120,010101)  
 -w(110100,011100,001200,100020,002001,010011)+2\*w(120000,110100,011010,001110,001011,000111)-3/2\*w(011100,020010,001110,100020,200001,010002)  
 -4\*w(120000,021000,100110,001110,001011,000111)+2\*w(120000,111000,010110,001110,001011,000111)-4\*w(101100,002100,100200,011010,001101,010011)  
 +3\*w(012000,010200,101010,000030,020001,100101)-1/2\*w(110100,001200,020010,100020,002001,010011)+3\*w(120000,003000,110100,000210,001011,000111)  
 -6\*w(102000,110010,000210,020001,101001,000111)-3\*w(101100,020010,001020,200001,011001,000201)+8\*w(201000,001110,000120,110001,020001,001101)  
 -5\*w(110100,010200,011010,100020,002001,010011)+5/2\*w(102000,012000,001200,010110,000210,001101)+2\*w(120000,012000,101100,000210,001011,000111)  
 +2\*w(120000,102000,011100,000210,001011,000111)-3\*w(002100,020010,100110,010020,101001,010101)+3\*w(120000,111000,002100,000210,001011,000111)  
 +4\*w(101100,011010,000120,020001,101001,100101)+4\*w(110100,011100,010110,100020,002001,010011)+2\*w(120000,012000,110010,000210,001011,000111)  
 -\4\*w(120000,102000,020010,000210,001011,000111)-8\*w(101100,010200,101010,011010,001101,010011)+2\*w(011100,001200,101010,010020,200001,010002)  
 -w(021000,101010,010110,000030,020001,100101)-\3/2\*w(011100,100200,002010,010020,200001,010002)+8\*w(110100,020010,010110,100020,002001,010011)  
 +4\*w(120000,021000,101010,000210,001011,000111)-2\*w(011100,002100,010200,110010,100011,001011)-2\*w(011100,002100,100110,010020,200001,010002)  
 -2\*w(120000,111000,011010,000210,001011,000111)+2\*w(201000,000210,001020,110001,020001,001101)+w(120000,012000,000210,010020,001020,010101)  
 +w(110100,002100,100200,010020,002001,010011)+2\*w(101100,011100,100200,002010,001101,010011)-2\*w(011100,002100,100200,020010,100011,001011)  
 -6\*w(101100,010200,110010,002010,001101,010011)-3\*w(111000,000300,002010,010020,101001,010101)+w(110100,101100,001200,010020,002001,010011)  
 +2\*w(101100,002100,000120,020001,101001,100101)+w(120000,020100,011010,100020,001011,000111)-3\*w(021000,011010,100110,000030,020001,100101)  
 -3\*w(011100,110010,001110,010020,200001,010002)+1/2\*w(012000,001200,110010,000030,020001,100101)-w(120000,021000,010110,100020,001011,000111)  
 -w(101100,100200,020010,002010,001101,010011)+4\*w(120000,101100,011100,010020,001011,000111)+w(011010,100110,100020,110001,020001,001101)  
 +4\*w(101100,010110,001020,020001,101001,100101)+4\*w(110100,002010,100020,011001,100101,010101)+1/2\*w(011100,002100,100200,001020,200001,010002)  
 +w(002100,100200,011010,010020,101001,010101)+2\*w(011100,001200,110010,001020,200001,010002)-w(201000,012000,020100,000210,001011,000111)  
 -2\*w(201000,021000,011100,000210,001011,000111)-7/2\*w(120000,020010,001110,010020,001020,010101)-w(110100,010200,101010,010020,002001,010011)  
 -w(200100,110010,010020,020001,001101,001011)+2\*w(120000,012000,100200,010020,001011,000111)-w(011100,010200,101010,001020,200001,010002)  
 -7\*w(102000,011100,002100,010110,000210,001101)-4\*w(210000,020100,001020,101001,000201,001011)+8\*w(101100,011100,002100,100110,001101,010011)  
 -3\*w(002100,010200,101010,010020,101001,010101)-w(030000,101010,000030,200001,011001,000201)-2\*w(120000,102000,010200,010020,001011,000111)  
 -1/2\*w(012000,101100,001200,000030,020001,100101)-w(102000,100200,010020,020001,101001,000111)-2\*w(101100,001200,001020,020001,101001,100101)

$-2*w(110100,011100,100110,010020,002001,010011)-w(011100,100200,011010,001020,200001,010002)-1/2*w(011100,020010,100110,001020,200001,010002)$   
 $-w(011100,110010,000030,200001,020001,001101)+12*w(120000,110010,020010,010020,001011,000111)-2*w(101010,011010,100110,110001,011001,000201)$   
 $-w(011100,110010,010110,001020,200001,010002)-2*w(011100,002100,110010,000120,200001,010002)-2*w(300000,010110,010020,020001,001101,001011)$   
 $-4*w(120000,011100,001110,010020,001020,010101)-12*w(120000,020100,101010,010020,001011,000111)-4*w(101100,011100,011010,100110,001101,010011)$   
 $+2*w(120000,110100,011010,010020,001011,000111)+3*w(002100,001200,110010,010020,101001,010101)+12*w(120000,021000,100110,010020,001011,000111)$   
 $-2*w(012000,000300,110010,010110,101001,001011)+2*w(101100,002010,100110,110001,011001,000201)-2*w(120000,111000,010110,010020,001011,000111)$   
 $-1/2*w(011100,020010,101010,000120,200001,010002)-w(011100,110010,011010,000120,200001,010002)-4*w(011100,010200,110010,011010,100011,001011)$   
 $+3*w(120000,030000,100020,010020,001011,000111)-2*w(120000,020100,101100,001020,001011,000111)+2*w(120000,110100,011100,001020,001011,000111)$   
 $-1/2*w(102000,200100,000120,020001,100011,010002)-3*w(102000,100200,001200,101001,100011,010002)+3*w(102000,101100,000300,101001,100011,010002)$   
 $+w(102000,000300,110010,101001,100011,010002)-6*w(010200,110010,101010,101001,100011,010002)-1/2*w(012000,002100,100200,000030,020001,100101)$   
 $-4*w(010200,200010,011010,101001,100011,010002)+2*w(102000,010200,100110,101001,100011,010002)+4*w(102000,100200,010110,101001,100011,010002)$   
 $-w(102000,110100,000210,101001,100011,010002)+2*w(012000,010200,100110,010110,101001,001011)-w(012000,001200,101010,100110,020001,000111)$   
 $-6*w(012000,101010,100110,010110,020001,000111)-w(012000,100200,010200,001110,101001,001011)+2*w(012000,110100,000300,001110,101001,001011)$   
 $-w(012000,011100,100200,000210,101001,001011)+w(012000,001200,200010,001110,020001,000111)-w(012000,100200,101010,001110,020001,000111)$   
 $+2*w(012000,110010,100110,001110,020001,000111)+4*w(012000,200010,010110,001110,020001,000111)-w(012000,002100,200010,000210,020001,000111)$   
 $-w(012000,010200,110010,000210,101001,001011)-2*w(012000,100200,020010,000210,101001,001011)+w(012000,020100,100110,000210,101001,001011)$   
 $-3*w(012000,101100,101010,000210,020001,000111)-3*w(012000,110100,010110,000210,101001,001011)+5/2*w(012000,020100,000300,100020,101001,001011)$   
 $-2*w(012000,100200,010200,010020,101001,001011)-w(012000,200100,002010,000210,020001,000111)+1/2*w(012000,002100,100200,100020,020001,000111)$   
 $+1/2*w(012000,101100,001200,100020,020001,000111)+3*w(012000,110100,000300,010020,101001,001011)+w(012000,020100,100200,000120,101001,001011)$   
 $-1/2*w(012000,001200,110010,100020,020001,000111)+7/2*w(012000,100200,011010,100020,020001,000111)-2*w(012000,110100,010200,000120,101001,001011)$   
 $+2*w(012000,001200,000300,200001,101001,001011)-2*w(012000,101100,010110,100020,020001,000111)+5*w(012000,110010,010110,100020,020001,000111)$   
 $-4*w(001200,020010,010110,200001,101001,001011)-w(012000,010200,000210,200001,101001,001011)+2*w(012000,110100,001110,100020,020001,000111)$   
 $-1/2*w(012000,001200,200010,010020,020001,000111)+9/2*w(012000,100200,101010,010020,020001,000111)-2*w(012000,000300,100110,110001,101001,001011)$   
 $+10*w(001200,020010,100110,110001,101001,001011)-7*w(012000,101100,100110,010020,020001,000111)-2*w(102000,101010,010110,000210,110001,010002)$   
 $+10*w(102000,101100,001110,000210,110001,010002)-2*w(210000,101010,110001,001101,000111,100002)-6*w(002100,011010,100110,010110,101001,010101)$   
 $+4*w(200010,010110,200001,020001,001101,001011)-6*w(210000,200001,101001,001101,000111,100002)+3/2*w(100200,020010,002010,001020,020001,100101)$   
 $+8*w(210000,200010,011001,001101,000111,100002)-8*w(210000,200100,002001,001101,000111,100002)+2*w(101100,011100,100020,101001,011001,000201)$   
 $+3/2*w(210000,003000,101100,000201,000111,100002)-13*w(102000,011100,002100,001200,000210,001101)+3/2*w(210000,102000,002100,000201,000111,100002)$   
 $-5/2*w(120000,003000,010110,000210,001020,010101)-w(210000,003000,110010,000201,000111,100002)+4*w(030000,011010,100110,100020,001101,010011)$   
 $-2*w(101100,101010,001110,110001,011001,000201)+2*w(101100,001110,010020,020001,101001,100101)+2*w(120000,021000,100200,001020,001011,000111)$   
 $-2*w(101100,002100,100020,110001,011001,000201)-2*w(201000,111000,010110,000210,001101,001002)-4*w(201000,011100,010200,100020,001101,001002)$   
 $+2*w(011100,101010,000120,200001,020001,001101)-2*w(120000,111000,010200,001020,001011,000111)-5*w(120000,020100,110010,001020,001011,000111)$

$+2*w(012000,110100,001020,000120,020001,100101)+3*w(120000,110100,020010,001020,001011,000111)-3*w(120000,030000,100110,001020,001011,000111)$   
 $+2*w(120000,012000,110100,000120,001011,000111)+4*w(101100,011010,100020,110001,011001,000201)+4*w(101100,011100,101010,010110,001101,010011)$   
 $-2*w(120000,102000,020100,000120,001011,000111)-2*w(120000,021000,101100,000120,001011,000111)+6*w(101100,101010,010020,110001,011001,000201)$   
 $+2*w(120000,111000,011100,000120,001011,000111)-2*w(002100,020010,010110,100020,101001,010101)+5*w(120000,021000,110010,000120,001011,000111)$   
 $-44*w(101100,110010,011010,010110,001101,010011)+1/2*w(300000,012000,100200,011010,000111,000003)-1/2*w(300000,102000,010200,011010,000111,000003)$   
 $+w(300000,111000,001200,011010,000111,000003)+w(300000,011100,110010,011010,000111,000003)-w(300000,101100,020010,011010,000111,000003)$   
 $+4*w(101100,110010,001020,110001,011001,000201)+2*w(120000,110100,000030,020001,100011,001011)-2*w(011100,100110,001020,200001,020001,001101)$   
 $+5/2*w(102000,020100,001200,002010,000210,001101)+1/2*w(300000,021000,100200,002010,000111,000003)-13/6*w(300000,111000,010200,002010,000111,000003)$   
 $-\backslash 11*w(120000,011010,010110,010020,001020,010101)-1/2*w(300000,120000,001200,002010,000111,000003)+w(300000,110100,020010,002010,000111,000003)$   
 $-w(300000,003000,020100,100110,000111,000003)-w(300000,021000,002100,100110,000111,000003)-w(300000,012000,020010,100110,000111,000003)$   
 $-w(300000,030000,002010,100110,000111,000003)-w(300000,003000,110100,010110,000111,000003)-6*w(101100,002010,000210,020001,101001,100101)$   
 $-w(300000,111000,002100,010110,000111,000003)-w(300000,012000,110010,010110,000111,000003)+w(300000,102000,020010,010110,000111,000003)$   
 $+13/3*w(300000,111000,011010,010110,000111,000003)+2*w(002100,010200,011010,100020,101001,010101)+w(021000,110010,001020,000120,020001,100101)$   
 $-w(300000,021000,101100,001110,000111,000003)+13/3*w(300000,111000,011100,001110,000111,000003)-5*w(120000,002100,010110,010020,001020,010101)$   
 $+w(300000,120000,002100,001110,000111,000003)+w(011100,100020,010020,200001,020001,001101)-w(300000,111000,020010,001110,000111,000003)$   
 $-w(300000,030000,101010,001110,000111,000003)+1/2*w(300000,021000,102000,000210,000111,000003)-13/6*w(300000,111000,012000,000210,000111,000003)$   
 $-1/2*w(300000,120000,003000,000210,000111,000003)-2*w(012000,110010,010020,000120,020001,100101)-1/2*w(300000,012000,020100,100020,000111,000003)$   
 $-1/2*w(300000,021000,011100,100020,000111,000003)-1/2*w(300000,021000,020010,100020,000111,000003)-10*w(101010,011010,000210,020001,101001,100101)$   
 $-1/2*w(300000,030000,011010,100020,000111,000003)-w(300000,012000,110100,010020,000111,000003)+1/2*w(300000,102000,020100,010020,000111,000003)$   
 $-7/2*w(102000,011100,010200,002010,000210,001101)-4*w(201000,000300,002010,001110,110001,010002)+1/2*w(300000,021000,101100,010020,000111,000003)$   
 $-w(300000,111000,011100,010020,000111,000003)+2*w(011100,100200,020010,011010,100011,001011)+4*w(201000,001200,002010,000210,110001,010002)$   
 $+3/2*w(002100,001200,020010,100020,101001,010101)+7*w(011100,200010,002010,000210,110001,010002)+3*w(120000,010200,002010,010020,001020,010101)$   
 $-1/2*w(300000,021000,110010,010020,000111,000003)+19/6*w(300000,111000,020010,010020,000111,000003)-2*w(110010,101010,001110,011001,100101,010101)$   
 $-1/2*w(300000,120000,011010,010020,000111,000003)-2*w(021000,101100,001020,000120,020001,100101)+13/6*w(300000,111000,020100,001020,000111,000003)$   
 $-1/2*w(300000,030000,101100,001020,000111,000003)+1/2*w(300000,120000,011100,001020,000111,000003)-1/2*w(300000,030000,110010,001020,000111,000003)$   
 $-6*w(200100,110100,001020,020001,001101,001011)-1/2*w(300000,120000,020010,001020,000111,000003)+2*w(011010,100110,010020,200001,020001,001101)$   
 $-13/6*w(300000,111000,021000,000120,000111,000003)+1/2*w(300000,030000,102000,000120,000111,000003)-1/2*w(300000,120000,012000,000120,000111,000003)$   
 $+19/18*w(300000,030000,111000,000030,000111,000003)+10*w(101010,010110,001110,020001,101001,100101)-5*w(020100,110010,011010,010020,001020,010101)$   
 $+w(012000,101100,010020,000120,020001,100101)-4*w(111000,011010,001110,000210,101001,010101)-w(300000,020010,101010,110001,000111,000003)$   
 $+w(300000,101100,011010,110001,000111,000003)+w(300000,110010,011010,110001,000111,000003)+w(300000,110100,002010,110001,000111,000003)$   
 $-w(300000,102000,010110,110001,000111,000003)+1/2*w(021000,101010,010020,000120,020001,100101)-w(300000,111000,001110,110001,000111,000003)$   
 $-w(300000,111000,010020,110001,000111,000003)-2*w(110010,002010,100110,011001,100101,010101)-w(300000,120000,001020,110001,000111,000003)$

$+5*w(120000,001200,011010,010020,001020,010101)+w(300000,011010,200001,110001,000111,000003)-3*w(300000,101100,101010,020001,000111,000003)$   
 $+3*w(300000,110010,101010,020001,000111,000003)-w(300000,200100,002010,020001,000111,000003)+3*w(300000,102000,100110,020001,000111,000003)$   
 $+w(300000,201000,001110,020001,000111,000003)-2/3*w(300000,111000,100020,020001,000111,000003)-1/2*w(300000,201000,010020,020001,000111,000003)$   
 $-2*w(111000,002100,001110,000210,101001,010101)+1/2*w(300000,210000,001020,020001,000111,000003)-3*w(300000,101010,200001,020001,000111,000003)$   
 $+w(300000,101100,011100,101001,000111,000003)+w(300000,110100,002100,101001,000111,000003)-w(300000,102000,010200,101001,000111,000003)$   
 $-w(300000,111000,001200,101001,000111,000003)-w(300000,011100,110010,101001,000111,000003)+4*w(020100,101100,011010,010020,001020,010101)$   
 $-w(300000,020100,101010,101001,000111,000003)-w(300000,111000,010110,101001,000111,000003)-w(300000,120000,001110,101001,000111,000003)$   
 $+w(300000,011100,200001,101001,000111,000003)+3/2*w(102000,012000,000300,011010,000210,001101)+w(300000,101100,110001,101001,000111,000003)$   
 $+8*w(110010,001020,110001,101001,100101,010101)-w(201000,002010,010110,000210,110001,010002)-w(300000,110010,110001,101001,000111,000003)$   
 $+w(021000,011010,100020,000120,020001,100101)-w(300000,200010,020001,101001,000111,000003)-w(300000,200100,002100,011001,000111,000003)$   
 $+3*w(300000,102000,100200,011001,000111,000003)+w(300000,201000,001200,011001,000111,000003)+1/2*w(012000,020010,100020,000120,020001,100101)$   
 $+11/2*w(020100,020010,101010,010020,001020,010101)-w(300000,200010,020010,011001,000111,000003)-2*w(011100,110010,020010,010110,100011,001011)$   
 $-4/3*w(300000,111000,100110,011001,000111,000003)-2*w(111000,002010,010110,000210,101001,010101)+3*w(300000,120000,100020,011001,000111,000003)$   
 $+w(300000,210000,010020,011001,000111,000003)-3*w(300000,101100,200001,011001,000111,000003)-3*w(300000,110010,200001,011001,000111,000003)$   
 $+w(300000,200010,110001,011001,000111,000003)-4*w(011010,100110,001110,200001,020001,001101)+w(300000,200100,101001,011001,000111,000003)$   
 $-3*w(300000,110100,101100,002001,000111,000003)-4*w(201000,002100,001110,000210,110001,010002)-2*w(201000,011010,001110,000210,110001,010002)$   
 $-2/3*w(300000,111000,100200,002001,000111,000003)+1/2*w(300000,201000,010200,002001,000111,000003)-1/2*w(300000,210000,001200,002001,000111,000003)$   
 $+w(300000,021000,101010,100101,000111,000003)+w(300000,111000,011010,100101,000111,000003)+w(300000,120000,002010,100101,000111,000003)$   
 $-w(300000,012000,200001,100101,000111,000003)+w(201000,020100,010020,000030,020001,001101)-w(300000,102000,110001,100101,000111,000003)$   
 $+7/3*w(300000,111000,101001,100101,000111,000003)-w(300000,201000,011001,100101,000111,000003)+3*w(020100,002100,110010,010020,001020,010101)$   
 $-w(300000,210000,002001,100101,000111,000003)-w(300000,003000,200100,010101,000111,000003)-6*w(300000,102000,101100,010101,000111,000003)$   
 $-w(300000,201000,002100,010101,000111,000003)-6*w(002100,110010,010110,001110,101001,010101)+4/3*w(300000,111000,101010,010101,000111,000003)$   
 $+6*w(210000,021000,000120,101001,000201,001011)+3*w(300000,102000,200001,010101,000111,000003)-2*w(300000,201000,101001,010101,000111,000003)$   
 $-3*w(300000,102000,110100,001101,000111,000003)+4*w(101010,001110,200001,110001,011001,000201)-13/6*w(030000,020100,001020,000030,101001,100101)$   
 $+13/3*w(300000,111000,101100,001101,000111,000003)-w(300000,201000,011100,001101,000111,000003)+1/2*w(021000,100110,010020,001020,020001,100101)$   
 $+w(300000,210000,002100,001101,000111,000003)-w(300000,021000,200010,001101,000111,000003)-3*w(300000,111000,110010,001101,000111,000003)$   
 $+1/2*w(120000,003000,000300,010020,001020,010101)-3*w(300000,120000,101010,001101,000111,000003)-w(300000,210000,011010,001101,000111,000003)$   
 $+3*w(300000,111000,200001,001101,000111,000003)-w(300000,201000,110001,001101,000111,000003)-w(300000,210000,101001,001101,000111,000003)$   
 $-w(012000,101100,001110,000120,020001,100101)-11/3*w(300000,111000,102000,000201,000111,000003)+1/2*w(300000,201000,012000,000201,000111,000003)$   
 $-1/2*w(300000,210000,003000,000201,000111,000003)-3*w(120000,111000,020010,000120,001011,000111)-2*w(011100,001200,101010,100020,110001,010002)$   
 $-w(011100,100200,002010,100020,110001,010002)+3*w(120000,030000,101010,000120,001011,000111)-4*w(120000,021000,110100,000030,001011,000111)$   
 $-6*w(101010,010020,200001,110001,011001,000201)-4*w(120000,111000,020100,000030,001011,000111)-5/3*w(030000,020010,010020,000030,101001,100101)$

$+2*w(011100,002100,010200,200001,100011,001011)-6*w(102000,000210,200001,020001,101001,000111)+44*w(101100,011100,110010,001110,001101,010011)$   
 $-6*w(101100,001020,200001,110001,011001,000201)-2*w(300000,011100,000120,020001,001101,001011)+2*w(120000,030000,110010,000030,001011,000111)$   
 $+2*w(011100,002100,100110,100020,110001,010002)-6*w(020100,101100,002100,200001,001011,000111)+3*w(120000,002100,001200,200001,001011,000111)$   
 $-5*w(101100,101010,100020,020001,011001,000201)-2*w(300000,020010,000120,020001,001101,001011)-3/2*w(120000,002100,001200,010020,001020,010101)$   
 $-2*w(210000,101010,010110,011001,000111,100002)+2*w(210000,101100,001110,011001,000111,100002)+5/2*w(210000,102000,000210,011001,000111,100002)$   
 $-3/2*w(210000,020010,100020,011001,000111,100002)+w(012000,101010,010110,000120,020001,100101)-5*w(210000,110010,010020,011001,000111,100002)$   
 $+w(210000,110100,001020,011001,000111,100002)+3*w(210000,111000,000120,011001,000111,100002)+4*w(011100,001200,020010,200001,100011,001011)$   
 $+8*w(030000,101010,100110,001110,001101,010011)+w(101100,200010,001020,020001,011001,000201)-2*w(111000,000300,002010,001110,101001,010101)$   
 $+7/2*w(210000,120000,000030,011001,000111,100002)+w(102000,012000,002100,000300,000210,001101)+2*w(210000,001110,200001,011001,000111,100002)$   
 $+w(210000,010020,200001,011001,000111,100002)+2*w(210000,100020,110001,011001,000111,100002)+w(201000,020010,010110,000030,020001,001101)$   
 $-2*w(210000,100110,101001,011001,000111,100002)+3/2*w(210000,002100,100200,002001,000111,100002)+3/2*w(210000,101100,001200,002001,000111,100002)$   
 $+8/3*w(030000,012000,000210,000030,101001,100101)+w(110100,011100,200010,002001,000111,100002)+5/2*w(021000,001200,100020,001020,020001,100101)$   
 $-w(210000,001200,110010,002001,000111,100002)+3*w(110100,200010,020010,002001,000111,100002)+7/2*w(210000,010200,101010,002001,000111,100002)$   
 $-3*w(101010,100020,200001,020001,011001,000201)-6*w(020010,100110,200001,020001,100011,001011)-3/2*w(210000,100200,011010,002001,000111,100002)$   
 $-w(210000,011100,100110,002001,000111,100002)-4*w(030000,200010,002010,000210,001101,010011)+4*w(101100,001200,101010,101001,011001,000201)$   
 $+3*w(210000,020010,100110,002001,000111,100002)+3*w(210000,101100,010110,002001,000111,100002)-3/2*w(020100,020010,011010,100020,001020,010101)$   
 $-8*w(210000,110010,010110,002001,000111,100002)+2*w(002100,100200,011010,001110,101001,010101)-2*w(210000,110100,001110,002001,000111,100002)$   
 $+2*w(210000,111000,000210,002001,000111,100002)-2*w(101100,100200,002010,101001,011001,000201)-9/2*w(210000,020100,100020,002001,000111,100002)$   
 $+3*w(210000,110100,010020,002001,000111,100002)+2*w(201000,011100,010110,000030,020001,001101)+7/2*w(210000,120000,000120,002001,000111,100002)$   
 $+9*w(110100,101100,200001,002001,000111,100002)+1/2*w(210000,001200,200001,002001,000111,100002)+4*w(110100,002100,110010,011010,000201,001011)$   
 $-9*w(110100,110010,200001,002001,000111,100002)+w(210000,010110,200001,002001,000111,100002)+w(012000,011010,100110,000120,020001,100101)$   
 $+2*w(210000,100110,110001,002001,000111,100002)-w(020100,011100,011010,100020,001020,010101)-3*w(102000,003000,011100,000300,000210,001101)$   
 $+2*w(210000,002100,011010,100101,000111,100002)+w(210000,011100,002010,100101,000111,100002)+2*w(101100,002100,100110,101001,011001,000201)$   
 $+3*w(021000,101010,000210,001020,020001,100101)-2*w(210000,020010,002010,100101,000111,100002)-2*w(210000,003000,010110,100101,000111,100002)$   
 $-w(210000,012000,001110,100101,000111,100002)-2*w(210000,012000,010020,100101,000111,100002)-w(210000,021000,001020,100101,000111,100002)$   
 $-2*w(002100,010200,101010,001110,101001,010101)-8*w(210000,002010,110001,100101,000111,100002)-16/3*w(030000,011100,001110,000030,101001,100101)$   
 $-4*w(210000,011010,101001,100101,000111,100002)+w(201000,010200,011010,000030,020001,001101)-3/2*w(201000,000300,002010,010020,110001,010002)$   
 $-6*w(210000,200001,002001,100101,000111,100002)+1/2*w(020100,002100,020010,100020,001020,010101)-w(030000,001200,101010,100020,001101,010011)$   
 $-2*w(210000,002100,101010,010101,000111,100002)+4*w(210000,101010,011010,010101,000111,100002)+7*w(210000,101100,002010,010101,000111,100002)$   
 $+2*w(210000,003000,100110,010101,000111,100002)-7*w(210000,102000,001110,010101,000111,100002)-2*w(021000,100110,001110,001020,020001,100101)$   
 $-4*w(210000,111000,001020,010101,000111,100002)+2*w(030000,100200,002010,100020,001101,010011)-2*w(210000,002010,200001,010101,000111,100002)$   
 $+5*w(002100,001200,110010,001110,101001,010101)+2*w(210000,101010,101001,010101,000111,100002)+8*w(210000,200010,002001,010101,000111,100002)$

$+3/2*w(102000,002100,100200,001200,011001,000111)-10/3*w(030000,011010,010110,000030,101001,100101)-3/2*w(210000,003000,100200,001101,000111,100002)$   
 $-2*w(020100,011100,002100,100020,001020,010101)-3/2*w(210000,102000,001200,001101,000111,100002)-4*w(102000,003000,010200,001200,000210,001101)$   
 $+2*w(210000,002100,110010,001101,000111,100002)-6*w(210000,011100,101010,001101,000111,100002)-w(011100,200010,020010,000030,020001,001101)$   
 $-3*w(210000,020010,101010,001101,000111,100002)+3*w(201000,001200,001110,010020,110001,010002)-5*w(012000,002100,100110,000120,020001,100101)$   
 $+6*w(101100,101010,010110,101001,011001,000201)-4*w(011100,010200,011010,200001,100011,001011)+6*w(011100,200010,001110,010020,110001,010002)$   
 $-8*w(101100,200001,110001,101001,000201,001011)+8*w(210000,110010,011010,001101,000111,100002)+2*w(210000,110100,002010,001101,000111,100002)$   
 $+w(210000,012000,100110,001101,000111,100002)+w(030000,002100,100110,100020,001101,010011)-3*w(210000,102000,010110,001101,000111,100002)$   
 $-2*w(210000,111000,001110,001101,000111,100002)+9/2*w(210000,021000,100020,001101,000111,100002)-1/2*w(120000,012000,001110,000210,001020,010101)$   
 $-3*w(210000,111000,010020,001101,000111,100002)+2*w(101100,110010,001110,101001,011001,000201)-7/2*w(210000,120000,001020,001101,000111,100002)$   
 $-w(210000,002100,200001,001101,000111,100002)-w(210000,011010,200001,001101,000111,100002)+2*w(210000,110100,002001,100011,000111,100002)$   
 $+2*w(210000,102000,010101,100011,000111,100002)-9*w(002100,001200,101010,010110,101001,010101)-2*w(210000,111000,001101,100011,000111,100002)$   
 $+w(210000,101100,002100,010011,000111,100002)+1/2*w(210000,003000,100200,010011,000111,100002)-1/2*w(210000,102000,001200,010011,000111,100002)$   
 $+2*w(030000,110010,001110,100020,001101,010011)+5/9*w(030000,003000,000300,000030,101001,100101)-2*w(210000,011100,101010,010011,000111,100002)$   
 $+2*w(210000,020010,101010,010011,000111,100002)+3*w(012000,001200,101010,000120,020001,100101)+2*w(210000,110010,011010,010011,000111,100002)$   
 $+3/2*w(100200,011010,002010,010020,020001,100101)+4*w(210000,110100,002010,010011,000111,100002)+2*w(210000,012000,100110,010011,000111,100002)$   
 $+7/2*w(120000,002100,011010,000210,001020,010101)-4*w(210000,111000,001110,010011,000111,100002)-1/2*w(210000,021000,100020,010011,000111,100002)$   
 $-6*w(101010,010110,200001,101001,011001,000201)+3*w(210000,111000,010020,010011,000111,100002)-7/2*w(210000,120000,001020,010011,000111,100002)$   
 $-1/2*w(201000,002100,010200,000030,020001,001101)-w(210000,011010,200001,010011,000111,100002)-3*w(011100,001200,200010,001020,110001,010002)$   
 $-3*w(102000,101100,002100,000300,011001,000111)-2*w(210000,101010,110001,010011,000111,100002)-2*w(210000,101100,101001,010011,000111,100002)$   
 $+2*w(011100,100200,101010,001020,110001,010002)-5/3*w(030000,002100,001200,000030,101001,100101)+6*w(210000,110010,101001,010011,000111,100002)$   
 $-5/2*w(102000,003000,100200,000300,011001,000111)-7*w(201000,000300,011010,001020,110001,010002)+4*w(011100,110010,100110,001020,110001,010002)$   
 $-6*w(110100,002100,001020,101001,100101,010101)-6*w(210000,200001,101001,010011,000111,100002)-4*w(011100,001200,110010,110001,100011,001011)$   
 $-2*w(030000,102000,000210,100020,001101,010011)+4*w(210000,200010,011001,010011,000111,100002)-4*w(210000,200100,002001,010011,000111,100002)$   
 $+7*w(201000,001200,010110,001020,110001,010002)+4*w(011100,200010,010110,001020,110001,010002)+2*w(021000,002010,000210,100020,020001,100101)$   
 $+2*w(210000,102000,100101,010011,000111,100002)+4*w(210000,201000,001101,010011,000111,100002)-4*w(210000,111000,100011,010011,000111,100002)$   
 $-3/2*w(120000,003000,001200,000210,001020,010101)-4*w(210000,101100,011100,001011,000111,100002)-3/2*w(012000,100200,010020,001020,020001,100101)$   
 $-2*w(210000,012000,100200,001011,000111,100002)+2*w(210000,102000,010200,001011,000111,100002)-8*w(101100,001110,200001,101001,011001,000201)$   
 $+12*w(210000,110010,020010,001011,000111,100002)-w(210000,020100,101010,001011,000111,100002)+2*w(210000,110100,011010,001011,000111,100002)$   
 $+w(030000,020010,001020,000120,101001,100101)+w(210000,021000,100110,001011,000111,100002)-2*w(210000,111000,010110,001011,000111,100002)$   
 $+2*w(201000,020100,001020,000120,020001,001101)+5*w(210000,030000,100020,001011,000111,100002)+w(200100,010020,200001,020001,001101,001011)$   
 $-7*w(210000,120000,010020,001011,000111,100002)+4*w(120000,011010,010110,001110,001020,010101)-w(210000,020010,200001,001011,000111,100002)$   
 $-14*w(101100,110010,020010,010020,001101,010011)+4*w(102000,012000,000300,010110,001110,001101)-4*w(210000,110010,110001,001011,000111,100002)$



$-12*w(210000,200001,110001,001011,000111,100002)+w(100200,011010,002010,001110,020001,100101)+4*w(210000,200010,020001,001011,000111,100002)$   
 $+2*w(210000,110100,101001,001011,000111,100002)-12*w(210000,200100,011001,001011,000111,100002)+8*w(101010,100110,110001,101001,011001,000201)$   
 $-2*w(210000,111000,100101,001011,000111,100002)+12*w(210000,201000,010101,001011,000111,100002)+4*w(210000,120000,100011,001011,000111,100002)$   
 $-2*w(002100,000300,110010,002010,101001,010101)+6*w(120000,002100,010110,001110,001020,010101)-w(201000,010200,001110,001020,110001,010002)$   
 $+2*w(101100,100020,110001,101001,011001,000201)-3*w(020100,100020,200001,020001,100011,001011)+6*w(110100,011100,002100,110010,000021,100002)$   
 $-2*w(110100,101100,002100,020010,000021,100002)-1/2*w(201000,020010,010020,000120,020001,001101)-3/4*w(210000,002100,001200,020010,000021,100002)$   
 $+1/4*w(210000,003000,000300,020010,000021,100002)+2*w(012000,010200,100020,001020,020001,100101)-5*w(110100,020100,002100,101010,000021,100002)$   
 $+3*w(110100,011100,020010,101010,000021,100002)+4*w(110100,101100,011100,011010,000021,100002)+w(210000,002100,010200,011010,000021,100002)$   
 $-1/2*w(021000,020100,001020,000030,110001,100101)+w(201000,011100,000210,001020,110001,010002)+4*w(201000,020010,000210,001020,110001,010002)$   
 $+2*w(210000,011100,001200,011010,000021,100002)-w(210000,012000,000300,011010,000021,100002)-4*w(110100,011100,110010,011010,000021,100002)$   
 $-w(120000,003000,000300,200001,001011,000111)+w(012000,100200,000210,110001,101001,001011)-2*w(012000,110010,100110,010020,020001,000111)$   
 $-2*w(012000,200010,010110,010020,020001,000111)-6*w(001200,110010,100110,020001,101001,001011)-4*w(001200,200010,010110,020001,101001,001011)$   
 $-3*w(012000,200100,001110,010020,020001,000111)-\sqrt{5}/2*w(012000,101100,100200,001020,020001,000111)+6*w(001200,100110,200001,020001,101001,001011)$   
 $-2*w(012000,001200,000300,200010,011001,001011)-9/2*w(012000,200100,001200,001020,020001,000111)+w(012000,010200,200010,001020,020001,000111)$   
 $-3*w(012000,100200,000300,101010,011001,001011)-3*w(012000,100200,001200,100110,011001,001011)+6*w(012000,101100,000300,100110,011001,001011)$   
 $-3*w(012000,110100,100110,001020,020001,000111)+w(012000,200100,010110,001020,020001,000111)+5*w(012000,200100,002100,000120,020001,000111)$   
 $-2*w(012000,000300,110010,100110,011001,001011)+4*w(001200,110010,020010,100110,011001,001011)-2*w(012000,011100,200010,000120,020001,000111)$   
 $-w(012000,200010,020010,000120,020001,000111)-2*w(012000,000300,200010,010110,011001,001011)+6*w(001200,200010,020010,010110,011001,001011)$   
 $-2*w(012000,100200,100110,010110,011001,001011)-w(012000,110100,101010,000120,020001,000111)-w(012000,200100,011010,000120,020001,000111)$   
 $+2*w(012000,200100,000300,001110,011001,001011)-4*w(012000,110100,101100,000030,020001,000111)+6*w(012000,200100,011100,000030,020001,000111)$   
 $-2*w(012000,020100,200010,000030,020001,000111)-5*w(012000,101100,100200,000210,011001,001011)+5*w(012000,010200,200010,000210,011001,001011)$   
 $+2*w(012000,110100,110010,000030,020001,000111)-2*w(012000,200100,020010,000030,020001,000111)-2*w(012000,100200,110010,000210,011001,001011)$   
 $+12*w(012000,110100,100110,000210,011001,001011)-3*w(001200,110010,002010,200001,020001,000111)+2*w(012000,101010,000210,200001,020001,000111)$   
 $-2*w(012000,100200,010200,100020,011001,001011)+2*w(012000,110100,000300,100020,011001,001011)+3/2*w(012000,001200,100020,200001,020001,000111)$   
 $-w(012000,100200,001020,200001,020001,000111)-4*w(012000,011100,100020,000120,020001,100101)-w(201000,012000,110100,100101,000021,000102)$   
 $+w(201000,102000,020100,100101,000021,000102)-2*w(201000,021000,101100,100101,000021,000102)-w(201000,111000,011100,100101,000021,000102)$   
 $+w(201000,021000,110010,100101,000021,000102)+1/2*w(201000,111000,020010,100101,000021,000102)-w(201000,021000,200001,100101,000021,000102)$   
 $+3*w(201000,111000,110001,100101,000021,000102)-w(021000,101010,001110,000120,020001,100101)-w(201000,012000,200100,010101,000021,000102)$   
 $-w(201000,102000,110100,010101,000021,000102)-4*w(002100,110010,011010,000210,101001,010101)+3*w(201000,111000,101100,010101,000021,000102)$   
 $-7/2*w(201000,021000,200010,010101,000021,000102)-4*w(201000,111000,110010,010101,000021,000102)+2*w(201000,111000,200001,010101,000021,000102)$   
 $-7/2*w(201000,021000,110100,100011,000021,000102)-3/2*w(201000,111000,020100,100011,000021,000102)+w(201000,021000,200100,010011,000021,000102)$   
 $+3*w(201000,101100,002100,001200,100002,000102)-4*w(012000,110010,001110,000120,020001,100101)+3/2*w(201000,003000,100200,001200,100002,000102)$

$-w(201000,003000,101100,000300,100002,000102)-3/2*w(201000,102000,002100,000300,100002,000102)-3*w(002100,020010,101010,000210,101001,010101)$   
 $-w(011100,002100,200010,110010,100002,000102)+3/2*w(201000,002100,010200,101010,100002,000102)+3/2*w(201000,012000,000300,101010,100002,000102)$   
 $+2*w(011100,200010,020010,101010,100002,000102)-2*w(002100,100200,001200,002010,101001,010101)+3*w(201000,002100,001200,000120,110001,010002)$   
 $-5/2*w(101100,002100,010200,101010,002001,000201)+2*w(200010,100110,110001,020001,001101,001011)+w(030000,011010,010020,000120,101001,100101)$   
 $-6*w(020100,101100,011010,200001,001011,000111)-2*w(101100,011100,001200,101010,002001,000201)+w(030000,101100,100020,010020,001101,010011)$   
 $+4*w(020100,110010,011010,200001,001011,000111)+2*w(120000,010200,002010,200001,001011,000111)+2*w(201000,011100,010020,000120,020001,001101)$   
 $-4*w(120000,011010,010110,200001,001011,000111)+w(030000,001200,200010,001020,001101,010011)-4*w(120000,011100,001110,200001,001011,000111)$   
 $+2*w(120000,012000,000210,200001,001011,000111)-w(120000,020010,010020,200001,001011,000111)+3*w(101100,001200,110010,011010,002001,000201)$   
 $+w(030000,100200,101010,001020,001101,010011)-4*w(110100,020010,101010,011010,000201,001011)+9/2*w(120000,010200,002010,001110,001020,010101)$   
 $-w(012000,110010,000210,001020,020001,100101)+10*w(011100,100200,011010,110001,100011,001011)-w(201000,003000,000300,000120,110001,010002)$   
 $+3*w(011100,002100,200010,000120,110001,010002)+w(101100,010200,101010,011010,002001,000201)-4*w(200100,100020,110001,020001,001101,001011)$   
 $-w(120000,030000,000030,200001,001011,000111)+7/2*w(101100,011100,100200,002010,002001,000201)+2*w(030000,110010,100110,001020,001101,010011)$   
 $+4*w(020100,101100,101010,110001,001011,000111)+w(102000,010200,001200,101010,011001,000111)+3/2*w(021000,020010,010020,000030,110001,100101)$   
 $+6*w(020100,110010,101010,110001,001011,000111)-2*w(020100,200010,011010,110001,001011,000111)-2*w(030000,200010,010110,001020,001101,010011)$   
 $+2*w(201000,012000,000210,000120,020001,001101)+2*w(120000,100200,002010,110001,001011,000111)-7*w(102000,002100,010200,010110,001110,001101)$   
 $-2*w(120000,011010,100110,110001,001011,000111)+w(200100,110010,020010,200001,001011,000003)+3/2*w(030000,003000,000210,000120,101001,100101)$   
 $-w(200100,110100,011010,200001,001011,000003)-w(111000,100020,000030,110001,020001,010101)-w(020100,110010,011010,001110,001020,010101)$   
 $+w(200100,011100,200010,110001,001011,000003)+2*w(201000,020010,001110,000120,020001,001101)-2*w(200100,101100,110010,110001,001011,000003)$   
 $-3*w(200100,200010,020010,110001,001011,000003)+2*w(200100,110100,101010,110001,001011,000003)-w(300000,100200,011010,110001,001011,000003)$   
 $+4*w(110100,002010,010020,101001,100101,010101)+w(300000,020010,100110,110001,001011,000003)+2*w(021000,011100,010020,000030,110001,100101)$   
 $+w(300000,101100,010110,110001,001011,000003)-w(300000,110010,010110,110001,001011,000003)+2*w(030000,011010,001110,000120,101001,100101)$   
 $-w(300000,110100,001110,110001,001011,000003)+w(300000,111000,000210,110001,001011,000003)+w(300000,110100,010020,110001,001011,000003)$   
 $+w(300000,120000,000120,110001,001011,000003)+4*w(200100,101100,200001,110001,001011,000003)-9*w(010200,110010,020010,002010,001110,001101)$   
 $+w(200100,110010,200001,110001,001011,000003)-8*w(120000,001200,011010,001110,001020,010101)-w(300000,010110,200001,110001,001011,000003)$   
 $+2*w(200100,101100,200010,020001,001011,000003)+2*w(200100,200010,110010,020001,001011,000003)+3*w(300000,100200,101010,020001,001011,000003)$   
 $-3*w(300000,101100,100110,020001,001011,000003)-3*w(300000,110010,100110,020001,001011,000003)+2*w(201000,011100,001110,000120,020001,001101)$   
 $+w(300000,200100,001110,020001,001011,000003)-w(300000,201000,000210,020001,001011,000003)+2/3*w(300000,110100,100020,020001,001011,000003)$   
 $+1/2*w(300000,200100,010020,020001,001011,000003)-3*w(030000,002100,001110,000120,101001,100101)-1/2*w(300000,210000,000120,020001,001011,000003)$   
 $+3*w(300000,100110,200001,020001,001011,000003)+2*w(200100,110100,101100,101001,001011,000003)+w(300000,011100,100200,101001,001011,000003)$   
 $+w(300000,101100,010200,101001,001011,000003)-w(020100,101100,011010,001110,001020,010101)-w(300000,110100,001200,101001,001011,000003)$   
 $+w(300000,111000,000300,101001,001011,000003)+2*w(200100,020100,200010,101001,001011,000003)+4*w(200100,110100,110010,101001,001011,000003)$   
 $+w(300000,010200,110010,101001,001011,000003)+w(300000,020100,100110,101001,001011,000003)+3/2*w(021000,012000,000210,000030,110001,100101)$

$+w(300000,110100,010110,101001,001011,000003)+w(300000,120000,000210,101001,001011,000003)-4*w(200100,110100,200001,101001,001011,000003)$   
 $-w(300000,010200,200001,101001,001011,000003)-w(300000,100200,110001,101001,001011,000003)-6*w(300000,101100,100200,011001,001011,000003)$   
 $+4*w(102000,020100,000300,002010,001110,001101)+4*w(011100,110010,101010,000120,110001,010002)+w(300000,200100,001200,011001,001011,000003)$   
 $+4*w(201000,011010,010110,000120,020001,001101)-w(300000,201000,000300,011001,001011,000003)-4*w(200100,110100,200010,011001,001011,000003)$   
 $+2*w(030000,002010,010110,000120,101001,100101)+3*w(020100,020010,101010,001110,001020,010101)+4/3*w(300000,110100,100110,011001,001011,000003)$   
 $-3*w(002010,100110,100020,110001,020001,010101)+3*w(300000,100200,200001,011001,001011,000003)+11/3*w(300000,110100,100200,002001,001011,000003)$   
 $-1/2*w(300000,200100,010200,002001,001011,000003)+3/2*w(012000,100200,001110,001020,020001,100101)+1/2*w(300000,210000,000300,002001,001011,000003)$   
 $-w(300000,101100,011100,100101,001011,000003)+w(300000,110100,002100,100101,001011,000003)-6*w(011100,020010,100110,110001,100011,001011)$   
 $-w(300000,012000,100200,100101,001011,000003)-w(300000,111000,001200,100101,001011,000003)+w(021000,020010,001110,000030,110001,100101)$   
 $-w(300000,011100,110010,100101,001011,000003)+4*w(110100,002010,001110,101001,100101,010101)-w(300000,110100,011010,100101,001011,000003)$   
 $-w(300000,021000,100110,100101,001011,000003)+7*w(201000,001200,011010,000120,110001,010002)+4*w(011100,200010,011010,000120,110001,010002)$   
 $-2*w(201000,020100,020010,010020,001011,000111)-w(300000,120000,001110,100101,001011,000003)+13*w(020100,011100,101010,001110,001020,010101)$   
 $+w(300000,000120,110001,020001,001101,001011)+3/2*w(030000,001200,002010,000120,101001,100101)+w(300000,011100,200001,100101,001011,000003)$   
 $+4*w(201000,002100,010110,000120,020001,001101)-4*w(102000,011100,000300,101010,011001,000111)+w(300000,101100,110001,100101,001011,000003)$   
 $+w(300000,110010,110001,100101,001011,000003)+4*w(111000,010020,000030,200001,020001,010101)-2*w(021000,101100,100200,001110,010011,001011)$   
 $-6*w(021000,200100,001200,001110,010011,001011)+5/2*w(210000,012000,101010,000201,000111,100002)+3/2*w(210000,102000,011010,000201,000111,100002)$   
 $+1/2*w(210000,003000,200001,000201,000111,100002)+8/3*w(030000,010200,002010,000030,101001,100101)-2*w(012000,100200,002010,000120,020001,100101)$   
 $+4*w(210000,201000,002001,000201,000111,100002)-w(210000,011100,002100,100011,000111,100002)-1/2*w(210000,003000,010200,100011,000111,100002)$   
 $+1/2*w(210000,012000,001200,100011,000111,100002)+w(002100,100200,002010,010110,101001,010101)+2*w(210000,011100,011010,100011,000111,100002)$   
 $-1/2*w(201000,012000,000300,000030,020001,001101)-4*w(201000,010110,001110,010020,110001,010002)-3/2*w(201000,002100,000210,010020,110001,010002)$   
 $+w(210000,020100,002010,100011,000111,100002)-4*w(030000,101010,010110,100020,001101,010011)-2*w(210000,012000,010110,100011,000111,100002)$   
 $+w(120000,020010,002010,000210,001020,010101)-2*w(011100,020010,010110,200001,100011,001011)-1/2*w(021000,001110,100020,010020,020001,100101)$   
 $-w(210000,021000,001110,100011,000111,100002)-3/2*w(210000,021000,010020,100011,000111,100002)+4*w(201000,011010,000210,010020,110001,010002)$   
 $-3/2*w(210000,030000,001020,100011,000111,100002)+6*w(200100,001110,200001,020001,001101,001011)-4*w(210000,011010,110001,100011,000111,100002)$   
 $-2*w(210000,101010,020001,100011,000111,100002)-8*w(210000,020010,101001,100011,000111,100002)+14*w(210000,110001,101001,100011,000111,100002)$   
 $-2*w(210000,101100,011001,100011,000111,100002)+6*w(102000,010200,011010,010110,001110,001101)+2*w(210000,110010,011001,100011,000111,100002)$   
 $-6*w(210000,200001,011001,100011,000111,100002)-2*w(120000,011100,002010,000210,001020,010101)-2*w(110100,011100,101010,011010,000201,001011)$   
 $+4*w(120000,200100,001110,011001,001011,000111)-4*w(030000,110010,001110,100020,002001,000201)-4*w(120000,201000,000210,011001,001011,000111)$   
 $+8*w(120000,110100,100020,011001,001011,000111)+3*w(002010,100110,010020,200001,020001,010101)+w(120000,200100,010020,011001,001011,000111)$   
 $-2*w(020100,200010,200001,011001,001011,000111)+6*w(030000,002010,001110,000210,101001,100101)+10/3*w(030000,101100,110010,000030,001101,010011)$   
 $-1/4*w(030000,102000,000210,100020,002001,000201)+4*w(102000,012000,001200,000300,001110,001101)-5/2*w(012000,000300,101010,001020,020001,100101)$   
 $+w(201000,010200,010020,001020,020001,001101)+6*w(120000,100110,200001,011001,001011,000111)-2*w(120000,101100,100200,002001,001011,000111)$

$-3*w(120000,200100,001200,002001,001011,000111)+3*w(120000,201000,000300,002001,001011,000111)+w(120000,010200,200010,002001,001011,000111)$   
 $-14*w(120000,110100,100110,002001,001011,000111)-3/2*w(021000,002100,001200,000030,110001,100101)+2*w(200100,011100,010110,101001,001101,001011)$   
 $-2*w(120000,200100,010110,002001,001011,000111)+3*w(120000,100200,200001,002001,001011,000111)+w(300000,200010,020001,100101,001011,000003)$   
 $-7/3*w(300000,110100,101001,100101,001011,000003)+2*w(300000,200100,011001,100101,001011,000003)-w(300000,200100,002100,010101,001011,000003)$   
 $+3*w(300000,102000,100200,010101,001011,000003)-2*w(010200,020010,101010,011010,001110,001101)+w(300000,201000,001200,010101,001011,000003)$   
 $+w(300000,200010,020010,010101,001011,000003)-4/3*w(300000,110100,101010,010101,001011,000003)+3*w(020100,002100,110010,001110,001020,010101)$   
 $-3*w(300000,120000,100020,010101,001011,000003)-w(300000,210000,010020,010101,001011,000003)-w(030000,010110,010020,001020,101001,100101)$   
 $-3*w(300000,101100,200001,010101,001011,000003)-2*w(021000,011100,001110,000030,110001,100101)+3*w(300000,110010,200001,010101,001011,000003)$   
 $-w(300000,200010,110001,010101,001011,000003)+w(300000,200100,101001,010101,001011,000003)+5/2*w(201000,010200,002010,000120,110001,010002)$   
 $+w(012000,100110,010110,001020,020001,100101)-7*w(201000,002100,010110,000120,110001,010002)+4*w(011100,110010,010110,110001,100011,001011)$   
 $+w(300000,201000,100101,010101,001011,000003)-13/3*w(300000,110100,101100,001101,001011,000003)+w(300000,200100,011100,001101,001011,000003)$   
 $-3*w(300000,111000,100200,001101,001011,000003)+2*w(110010,011010,001110,101001,100101,010101)-w(300000,210000,001200,001101,001011,000003)$   
 $-w(300000,020100,200010,001101,001011,000003)-3*w(300000,110100,110010,001101,001011,000003)-3*w(300000,120000,100110,001101,001011,000003)$   
 $-w(300000,210000,010110,001101,001011,000003)+3*w(300000,110100,200001,001101,001011,000003)-w(300000,200100,110001,001101,001011,000003)$   
 $-w(300000,210000,100101,001101,001011,000003)+1/2*w(300000,012000,200100,000201,001011,000003)+w(120000,003000,000300,001110,001020,010101)$   
 $-2/3*w(300000,102000,110100,000201,001011,000003)+3*w(300000,111000,101100,000201,001011,000003)+2*w(102000,000300,020010,011010,001110,001101)$   
 $+1/2*w(300000,210000,002100,000201,001011,000003)+w(300000,021000,200010,000201,001011,000003)+3*w(300000,111000,110010,000201,001011,000003)$   
 $+3*w(300000,120000,101010,000201,001011,000003)+w(300000,210000,011010,000201,001011,000003)-3*w(300000,111000,200001,000201,001011,000003)$   
 $+w(300000,201000,110001,000201,001011,000003)+2*w(021000,011010,010110,000030,110001,100101)+w(300000,210000,101001,000201,001011,000003)$   
 $+2*w(011100,200010,011010,000120,020001,001101)+w(300000,020100,101100,100011,001011,000003)+w(300000,110100,011100,100011,001011,000003)$   
 $-w(300000,021000,100200,100011,001011,000003)-w(300000,111000,010200,100011,001011,000003)+3*w(120000,002100,001200,001110,001020,010101)$   
 $-w(300000,020100,110010,100011,001011,000003)-w(300000,110100,020010,100011,001011,000003)-w(300000,030000,100110,100011,001011,000003)$   
 $+2*w(110010,002010,010110,101001,100101,010101)-w(300000,120000,010110,100011,001011,000003)+w(300000,020100,200001,100011,001011,000003)$   
 $-7/3*w(300000,110100,110001,100011,001011,000003)+6*w(110100,101100,011100,002010,000201,001011)+w(300000,200100,020001,100011,001011,000003)$   
 $-2*w(030000,011010,000210,001020,101001,100101)+w(300000,120000,100101,100011,001011,000003)+w(300000,210000,010101,100011,001011,000003)$   
 $-3*w(300000,110100,101100,010011,001011,000003)-w(300000,200100,011100,010011,001011,000003)+9/2*w(012000,001200,100110,001020,020001,100101)$   
 $+3*w(300000,111000,100200,010011,001011,000003)+w(300000,201000,010200,010011,001011,000003)-13/3*w(300000,110100,110010,010011,001011,000003)$   
 $-w(300000,200100,020010,010011,001011,000003)-6*w(020100,101100,002100,001110,001020,010101)+3*w(300000,120000,100110,010011,001011,000003)$   
 $+w(300000,210000,010110,010011,001011,000003)-3*w(300000,110100,200001,010011,001011,000003)+w(300000,200100,110001,010011,001011,000003)$   
 $+w(300000,210000,100101,010011,001011,000003)-1/2*w(300000,003000,011100,100200,000111,000003)-1/2*w(300000,012000,002100,100200,000111,000003)$   
 $+4*w(111000,001020,000120,200001,020001,010101)-1/2*w(300000,003000,101100,010200,000111,000003)-1/2*w(300000,102000,002100,010200,000111,000003)$   
 $-3/2*w(030000,002100,000210,001020,101001,100101)-1/2*w(300000,012000,101100,001200,000111,000003)-1/2*w(300000,102000,011100,001200,000111,000003)$

+19/6\*w(300000,111000,002100,001200,000111,000003)-19/18\*w(300000,111000,003000,000300,000111,000003)+w(021000,002100,010110,000030,110001,100101)  
 +w(300000,011100,002100,110010,000111,000003)+1/2\*w(300000,003000,010200,110010,000111,000003)+w(210000,002010,000030,020001,100101,010101)  
 -1/2\*w(300000,012000,001200,110010,000111,000003)-3\*w(020100,110010,002010,010110,001020,010101)-w(300000,020100,002100,101010,000111,000003)  
 -2\*w(201000,011010,010110,000120,110001,010002)+w(300000,021000,001200,101010,000111,000003)+w(300000,011100,020010,101010,000111,000003)  
 +w(300000,101100,011100,011010,000111,000003)-2\*w(011100,110010,101010,000120,020001,001101)-w(300000,110100,002100,011010,000111,000003)  
 -5\*w(201000,021000,020100,000120,001011,000111)-2\*w(120000,101010,010110,110001,001011,000111)-4\*w(120000,101100,001110,110001,001011,000111)  
 +2\*w(101100,011100,002100,100110,002001,000201)+2\*w(030000,200100,001110,001020,001101,010011)-4\*w(201000,011100,001110,000120,110001,010002)  
 -4\*w(201000,020010,001110,000120,110001,010002)-5\*w(001200,110010,011010,001020,020001,100101)+2\*w(120000,102000,000210,110001,001011,000111)  
 +2\*w(030000,010110,001110,001020,101001,100101)-4\*w(120000,020010,100020,110001,001011,000111)-w(030000,201000,000210,001020,001101,010011)  
 -2\*w(101100,011100,011010,100110,002001,000201)+w(030000,110100,100020,001020,001101,010011)+5\*w(002100,101010,000120,200001,020001,010101)  
 -4\*w(120000,110010,010020,110001,001011,000111)+4\*w(120000,110100,001020,110001,001011,000111)-4\*w(120000,111000,000120,110001,001011,000111)  
 -w(030000,200100,010020,001020,001101,010011)-2\*w(020100,101010,200001,110001,001011,000111)+1/2\*w(021000,010200,002010,000030,110001,100101)  
 -12\*w(120000,010020,200001,110001,001011,000111)-4\*w(020100,200010,101010,020001,001011,000111)+5\*w(102000,010200,001200,011010,001110,001101)  
 +3/2\*w(201000,012000,000210,000120,110001,010002)-4\*w(201000,011100,010020,000120,110001,010002)+3\*w(101100,002100,110010,010110,002001,000201)  
 +3\*w(120000,000120,200001,020001,100011,001011)+2\*w(101100,011100,101010,010110,002001,000201)-w(030000,002100,200010,000120,001101,010011)  
 +3\*w(030000,001200,001110,001020,101001,100101)-12\*w(120000,101010,100110,020001,001011,000111)+8\*w(200100,011100,001200,101001,001101,001011)  
 +2\*w(120000,110010,100020,020001,001011,000111)+4\*w(120000,200010,010020,020001,001011,000111)+5\*w(002100,100110,001020,200001,020001,010101)  
 +2\*w(030000,110010,101010,000120,001101,010011)+3\*w(120000,100020,200001,020001,001011,000111)-w(201000,020010,010020,000120,110001,010002)  
 -w(201000,020100,001020,000120,110001,010002)-2\*w(120000,002100,100200,101001,001011,000111)-2\*w(030000,200010,011010,000120,001101,010011)  
 -2\*w(030000,200010,001110,010020,001101,010011)+4\*w(201000,010200,010020,001020,110001,010002)+1/2\*w(300000,012000,101100,000300,001011,000003)  
 +1/2\*w(300000,102000,011100,000300,001011,000003)+2\*w(200100,101100,011100,110010,001011,000003)-3\*w(200100,110100,002100,110010,001011,000003)  
 -1/2\*w(300000,002100,010200,110010,001011,000003)-8\*w(110010,011010,001020,110001,100101,010101)-w(300000,011100,001200,110010,001011,000003)  
 -3\*w(020100,002100,011010,100110,001020,010101)+1/2\*w(300000,012000,000300,110010,001011,000003)+3\*w(111000,110010,010020,000030,020001,010101)  
 -w(200100,101100,110010,020010,001011,000003)-2\*w(200100,020100,101100,101010,001011,000003)+2\*w(200100,110100,011100,101010,001011,000003)  
 -4\*w(010200,110010,011010,002010,010110,001101)+w(300000,020100,001200,101010,001011,000003)+w(021000,002100,010020,000120,110001,100101)  
 -w(300000,021000,000300,101010,001011,000003)+w(200100,020100,110010,101010,001011,000003)+2\*w(200100,110100,020010,101010,001011,000003)  
 +2\*w(101010,010110,001020,110001,020001,100101)-w(300000,010200,020010,101010,001011,000003)+2\*w(200100,110100,101100,011010,001011,000003)  
 +9/2\*w(120000,000300,011010,002010,001020,010101)+w(300000,110100,001200,011010,001011,000003)-w(300000,111000,000300,011010,001011,000003)  
 -w(300000,010200,110010,011010,001011,000003)+2\*w(011100,110010,100110,001020,020001,001101)+w(300000,100200,020010,011010,001011,000003)  
 -1/2\*w(300000,020100,100200,002010,001011,000003)+13/6\*w(300000,110100,010200,002010,001011,000003)+1/2\*w(300000,120000,000300,002010,001011,000003)  
 -w(300000,020100,002100,100110,001011,000003)+2\*w(111000,101100,010020,000030,020001,010101)+w(300000,021000,001200,100110,001011,000003)  
 +w(300000,011100,020010,100110,001011,000003)+6\*w(110010,002010,010020,110001,100101,010101)-w(300000,101100,011100,010110,001011,000003)

$-w(300000,110100,002100,010110,001011,000003)-1/2*w(300000,012000,100200,010110,001011,000003)+1/2*w(300000,102000,010200,010110,001011,000003)$   
 $+w(300000,111000,001200,010110,001011,000003)-9/2*w(020100,100200,011010,002010,001020,010101)+w(300000,011100,110010,010110,001011,000003)$   
 $-w(300000,101100,020010,010110,001011,000003)+8*w(101010,001110,010020,110001,020001,100101)-3*w(012000,100110,001110,010020,020001,100101)$   
 $-3*w(300000,000300,011010,002001,010101,001011)-13/3*w(300000,110100,011010,010110,001011,000003)+w(300000,020100,101100,001110,001011,000003)$   
 $+3*w(201000,011100,001200,000030,110001,010002)-3/2*w(201000,012000,000300,000030,110001,010002)+3/2*w(021000,003000,000210,000120,110001,100101)$   
 $-13/3*w(300000,110100,011100,001110,001011,000003)-w(300000,120000,001200,001110,001011,000003)+3*w(010200,020010,101010,002010,010110,001101)$   
 $-w(300000,110100,020010,001110,001011,000003)-4*w(201000,000300,011010,001020,020001,001101)-w(300000,030000,100110,001110,001011,000003)$   
 $-13/6*w(300000,012000,110100,000210,001011,000003)+1/2*w(300000,102000,020100,000210,001011,000003)-7/2*w(020100,010200,101010,002010,001020,010101)$   
 $+3/2*w(111000,020010,100020,000030,020001,010101)+1/2*w(300000,120000,002100,000210,001011,000003)-4*w(101010,002010,000210,110001,020001,100101)$   
 $+w(300000,111000,020010,000210,001011,000003)+w(300000,030000,101010,000210,001011,000003)-1/2*w(300000,020100,011100,100020,001011,000003)$   
 $+1/2*w(300000,021000,010200,100020,001011,000003)+1/2*w(300000,020100,020010,100020,001011,000003)+1/2*w(300000,030000,010110,100020,001011,000003)$   
 $+1/2*w(300000,020100,101100,010020,001011,000003)-w(300000,110100,011100,010020,001011,000003)-7/2*w(210000,012000,000300,002010,000201,001011)$   
 $-1/2*w(300000,021000,100200,010020,001011,000003)+w(300000,111000,010200,010020,001011,000003)-5*w(011100,100200,101010,001020,020001,001101)$   
 $-5/2*w(020100,001200,110010,002010,001020,010101)+1/2*w(300000,020100,110010,010020,001011,000003)-19/6*w(300000,110100,020010,010020,001011,000003)$   
 $+1/2*w(300000,120000,010110,010020,001011,000003)-13/6*w(300000,110100,020100,001020,001011,000003)+4*w(021000,011010,001110,000120,110001,100101)$   
 $+1/2*w(300000,030000,100200,001020,001011,000003)-1/2*w(300000,120000,010200,001020,001011,000003)-13/6*w(300000,021000,110100,000120,001011,000003)$   
 $-1/2*w(001200,110010,002010,010020,020001,100101)+1/2*w(030000,001020,000030,200001,020001,100101)-1/2*w(300000,030000,101100,000120,001011,000003)$   
 $-2*w(111000,011100,100020,000030,020001,010101)+1/2*w(300000,120000,011100,000120,001011,000003)+1/2*w(300000,030000,110010,000120,001011,000003)$   
 $+1/2*w(300000,120000,020010,000120,001011,000003)-19/18*w(300000,030000,110100,000030,001011,000003)-w(102000,000300,020010,002010,010110,001101)$   
 $-2*w(200100,101100,011100,200001,001011,000003)+2*w(200100,110100,002100,200001,001011,000003)-3/2*w(120000,002100,000300,002010,001020,010101)$   
 $-2*w(200100,011100,110010,200001,001011,000003)+6*w(120000,111000,001110,100101,001011,000111)+1/2*w(030000,100200,101010,001020,002001,000201)$   
 $+2*w(120000,111000,010020,100101,001011,000111)-1/2*w(030000,102000,000120,000030,020001,100101)+6*w(200100,011100,100110,002001,010101,001011)$   
 $+12*w(120000,011010,200001,100101,001011,000111)-2*w(120000,101010,110001,100101,001011,000111)-w(201000,002100,010200,110001,001011,000111)$   
 $-w(021000,002100,001110,000120,110001,100101)-2*w(201000,011100,001200,110001,001011,000111)+7/2*w(111000,102000,000210,000030,020001,010101)$   
 $-w(030000,110010,100110,001020,002001,000201)+4*w(120000,110010,101001,100101,001011,000111)+4*w(120000,200001,101001,100101,001011,000111)$   
 $-2*w(120000,200010,011001,100101,001011,000111)+6*w(120000,200100,002001,100101,001011,000111)+4*w(102000,011100,000300,002010,010110,001101)$   
 $+2*w(030000,200010,010110,001020,002001,000201)+6*w(120000,101100,101010,010101,001011,000111)-w(030000,200100,001110,001020,002001,000201)$   
 $-6*w(020100,101100,001200,101001,100011,001011)-16*w(120000,110010,101010,010101,001011,000111)-8*w(120000,200010,011010,010101,001011,000111)$   
 $+1/2*w(030000,201000,000210,001020,002001,000201)+w(201000,002100,000300,001020,020001,001101)-4*w(120000,200100,002010,010101,001011,000111)$   
 $-3/2*w(030000,110010,001020,000030,020001,100101)-4*w(120000,101100,001200,101001,001011,000111)+2*w(120000,102000,000300,101001,001011,000111)$   
 $-w(021000,001200,011010,000030,110001,100101)+4*w(020100,011100,200010,101001,001011,000111)-2*w(020100,101100,110010,101001,001011,000111)$   
 $+2*w(030000,101010,100110,001110,002001,000201)+w(030000,200100,002010,000120,001101,010011)+7/2*w(120000,001200,002010,010110,001020,010101)$

$+2*w(001200,020010,101010,001020,020001,100101)+2*w(020100,200010,020010,101001,001011,000111)-3/2*w(030000,000300,002010,001020,101001,100101)$   
 $+3/2*w(201000,002100,010200,000030,110001,010002)+5/2*w(030000,200010,002010,000210,002001,000201)-4*w(120000,010200,101010,101001,001011,000111)$   
 $+2*w(120000,100200,011010,101001,001011,000111)+4*w(120000,011100,100110,101001,001011,000111)-w(030000,102000,100110,000120,001101,010011)$   
 $-2*w(030000,201000,001110,000120,001101,010011)+2*w(120000,020010,100110,101001,001011,000111)+w(210000,002100,010200,002010,000201,001011)$   
 $-2*w(120000,101100,010110,101001,001011,000111)+6*w(120000,110100,001110,101001,001011,000111)+w(030000,111000,100020,000120,001101,010011)$   
 $-w(030000,001200,101010,100020,002001,000201)-6*w(120000,111000,000210,101001,001011,000111)+1/4*w(030000,100200,002010,100020,002001,000201)$   
 $-2*w(120000,110100,010020,101001,001011,000111)-2*w(020100,101100,200001,101001,001011,000111)-w(030000,201000,010020,000120,001101,010011)$   
 $-12*w(020100,110010,200001,101001,001011,000111)+w(030000,002100,100110,100020,002001,000201)-12*w(120000,010110,200001,101001,001011,000111)$   
 $+2*w(120000,100110,110001,101001,001011,000111)-2*w(201000,002100,001200,000120,020001,001101)-4*w(020100,101100,200010,011001,001011,000111)$   
 $-w(030000,011010,100110,100020,002001,000201)-4*w(101100,200010,020001,101001,000201,001011)+1/2*w(021000,003000,000300,000030,110001,100101)$   
 $+8*w(020100,200010,110010,011001,001011,000111)-6*w(120000,100200,101010,011001,001011,000111)+w(030000,101010,010110,100020,002001,000201)$   
 $+6*w(120000,101100,100110,011001,001011,000111)-4*w(200100,010200,011010,101001,001101,001011)+16*w(120000,110010,100110,011001,001011,000111)$   
 $+8*w(120000,200010,010110,011001,001011,000111)+14*w(120000,110100,101010,001101,001011,000111)-1/2*w(102000,100200,010200,002010,011001,000111)$   
 $-4*w(201000,011100,010110,000030,110001,010002)-4*w(201000,020010,010110,000030,110001,010002)+5/2*w(102000,010200,001200,002010,010110,001101)$   
 $-2*w(011100,100200,101010,020001,100011,001011)+w(011100,110010,100020,010020,020001,001101)+2*w(120000,200100,011010,001101,001011,000111)$   
 $+14*w(120000,111000,100110,001101,001011,000111)-2*w(111000,101100,001110,000030,020001,010101)+2*w(120000,201000,010110,001101,001011,000111)$   
 $-3*w(012000,011010,000210,100020,020001,100101)-w(030000,110010,101010,000120,002001,000201)+w(201000,012000,000300,110001,001011,000111)$   
 $-1/2*w(021000,001200,002010,000120,110001,100101)-1/2*w(102000,020100,010200,100020,011001,000021)-4*w(201000,020100,010020,000030,110001,010002)$   
 $+2*w(011010,100110,001110,200001,110001,010002)+2*w(030000,100110,001020,200001,001101,010011)+2*w(030000,200010,011010,000120,002001,000201)$   
 $+4*w(102000,110100,000300,002010,011001,000111)+2*w(030000,101010,000120,200001,001101,010011)-1/2*w(030000,200100,002010,000120,002001,000201)$   
 $-1/2*w(030000,102000,100110,000120,002001,000201)+2*w(200100,101100,010110,002001,010101,001011)-w(111000,002100,010200,100110,002001,000111)$   
 $+w(030000,201000,001110,000120,002001,000201)-w(110100,101100,020010,002010,000201,001011)+3*w(300000,001200,010110,002001,010101,001011)$   
 $-4*w(101100,100200,002010,110001,001101,010011)-2*w(101100,011010,100110,110001,001101,010011)-5/6*w(030000,102000,100200,000030,002001,000201)$   
 $-2*w(111000,011100,001200,100110,002001,000111)-5*w(102000,002100,000300,011010,010110,001101)+4*w(111000,012000,000300,100110,002001,000111)$   
 $-2*w(101100,101010,010110,110001,001101,010011)+w(030000,011100,200010,000030,002001,000201)+2*w(012000,000300,100110,200001,011001,001011)$   
 $+2*w(012000,110010,000120,200001,020001,000111)+3*w(012000,110100,000030,200001,020001,000111)+w(001200,200010,002010,110001,020001,000111)$   
 $+10*w(001200,110010,010110,200001,011001,001011)-3*w(012000,200010,000120,110001,020001,000111)-2*w(012000,200100,000030,110001,020001,000111)$   
 $-6*w(001200,200010,010110,110001,011001,001011)-2*w(012000,002100,100200,001200,101001,000111)+w(012000,101100,002100,000300,101001,000111)$   
 $+1/2*w(012000,003000,100200,000300,101001,000111)+2*w(012000,002100,000300,110010,101001,000111)+4*w(001200,100110,200001,110001,011001,001011)$   
 $-4*w(012000,101100,100200,000300,002001,001011)-2*w(012000,010200,001200,101010,101001,000111)+2*w(012000,011100,000300,101010,101001,000111)$   
 $+3*w(012000,000300,020010,101010,101001,000111)+5/2*w(012000,200100,001200,000300,002001,001011)-5/2*w(012000,010200,000300,200010,002001,001011)$   
 $-w(012000,100200,001200,011010,101001,000111)+2*w(012000,101100,000300,011010,101001,000111)+2*w(012000,000300,110010,011010,101001,000111)$

$+3/2*w(012000,100200,000300,110010,002001,001011)+13/2*w(012000,100200,010200,100110,002001,001011)-4*w(012000,110100,000300,100110,002001,001011)$   
 $+3/2*w(012000,110100,100200,000210,002001,001011)+7/2*w(012000,200100,010200,000210,002001,001011)-5/2*w(012000,100200,000300,200001,002001,001011)$   
 $+7/2*w(012000,002100,100200,001200,100101,001011)-4*w(012000,101100,002100,000300,100101,001011)-3*w(012000,003000,100200,000300,100101,001011)$   
 $+2*w(012000,002100,000300,110010,100101,001011)+2*w(102000,110010,001110,000210,110001,010002)-2*w(102000,000300,020010,101010,011001,000111)$   
 $+2*w(102000,100200,001200,011010,011001,000111)-2*w(012000,110100,100200,000120,011001,001011)-6*w(021000,100110,200001,100101,010011,001011)$   
 $+2*w(021000,200010,100110,010101,010011,001011)-2*w(102000,101100,000300,011010,011001,000111)-2*w(102000,000300,110010,011010,011001,000111)$   
 $+w(021000,200100,100020,010101,010011,001011)+2*w(010200,110010,101010,011010,011001,000111)-2*w(021000,100200,200010,001101,010011,001011)$   
 $+4*w(120000,101100,002100,100101,001011,000111)-2*w(101100,011010,000030,110001,020001,100101)+2*w(120000,003000,100200,100101,001011,000111)$   
 $-2*w(120000,102000,001200,100101,001011,000111)+3*w(002100,001110,100020,200001,020001,010101)+4*w(120000,011100,101010,100101,001011,000111)$   
 $-2*w(120000,020010,101010,100101,001011,000111)-2*w(120000,101100,011010,100101,001011,000111)+3*w(210000,011100,001200,002010,000201,001011)$   
 $-6*w(120000,110100,002010,100101,001011,000111)+w(201000,020010,000210,001020,020001,001101)-4*w(120000,012000,100110,100101,001011,000111)$   
 $+2*w(120000,102000,010110,100101,001011,000111)+w(300000,011100,101010,100101,010011,000003)+4*w(110010,101010,001020,020001,100101,010101)$   
 $-3*w(102000,003000,010200,000300,001110,001101)-6*w(020100,101100,002010,010110,001020,010101)+w(300000,110100,002010,100101,010011,000003)$   
 $-w(300000,012000,100110,100101,010011,000003)-w(300000,111000,001110,100101,010011,000003)-4*w(101100,002100,000030,110001,020001,100101)$   
 $-w(300000,021000,100020,100101,010011,000003)-w(300000,120000,001020,100101,010011,000003)-1/2*w(030000,001200,200010,001020,002001,000201)$   
 $+3*w(012000,010110,100020,010020,020001,100101)+w(300000,011010,200001,100101,010011,000003)+w(300000,101010,110001,100101,010011,000003)$   
 $+5/2*w(021000,020010,001020,000120,110001,100101)-10/3*w(300000,110010,101001,100101,010011,000003)+w(300000,200010,011001,100101,010011,000003)$   
 $-5*w(201000,011100,000210,001020,020001,001101)-3*w(300000,101100,101010,010101,010011,000003)-21*w(020100,101010,011010,010110,001020,010101)$   
 $-13/3*w(300000,110010,101010,010101,010011,000003)-w(300000,200010,011010,010101,010011,000003)-w(300000,200100,002010,010101,010011,000003)$   
 $+3*w(300000,102000,100110,010101,010011,000003)+w(300000,201000,001110,010101,010011,000003)+8*w(101100,002010,000120,110001,020001,100101)$   
 $+3*w(300000,111000,100020,010101,010011,000003)+w(300000,201000,010020,010101,010011,000003)-3*w(300000,101010,200001,010101,010011,000003)$   
 $+w(300000,200010,101001,010101,010011,000003)+w(110010,002010,100020,020001,100101,010101)+w(300000,011100,200010,001101,010011,000003)$   
 $+22/3*w(300000,101100,110010,001101,010011,000003)-6*w(102000,011100,002100,000300,001110,001101)+w(300000,200100,011010,001101,010011,000003)$   
 $+w(300000,201000,010110,001101,010011,000003)+9*w(020100,002100,101010,010110,001020,010101)-w(300000,210000,001110,001101,010011,000003)$   
 $+w(201000,010200,001110,001020,020001,001101)+4*w(101010,011010,000120,110001,020001,100101)+6*w(002010,100110,001110,200001,020001,010101)$   
 $-1/2*w(300000,012000,200010,000201,010011,000003)-11/3*w(300000,102000,110010,000201,010011,000003)-w(300000,201000,011010,000201,010011,000003)$   
 $+1/2*w(300000,210000,002010,000201,010011,000003)-1/2*w(012000,001200,100020,010020,020001,100101)-w(020100,020010,002010,100110,001020,010101)$   
 $-6*w(110100,002010,001020,110001,100101,010101)+w(300000,020100,101010,100011,010011,000003)+13*w(102000,002100,010200,001200,001110,001101)$   
 $+w(300000,110100,011010,100011,010011,000003)-w(300000,021000,100110,100011,010011,000003)-w(300000,111000,010110,100011,010011,000003)$   
 $+3*w(111000,110100,001020,000030,020001,010101)-w(300000,030000,100020,100011,010011,000003)-2*w(101100,010020,001020,110001,020001,100101)$   
 $-w(300000,120000,010020,100011,010011,000003)-2*w(011100,200010,010110,001020,020001,001101)+w(300000,020010,200001,100011,010011,000003)$   
 $-4/3*w(300000,110010,110001,100011,010011,000003)+2*w(300000,200010,020001,100011,010011,000003)+w(300000,110100,101001,100011,010011,000003)$



$+2*w(020100,011100,002010,100110,001020,010101)+w(300000,200100,011001,100011,010011,000003)-w(300000,111000,100101,100011,010011,000003)$   
 $+2*w(021000,011010,010020,000120,110001,100101)-w(300000,201000,010101,100011,010011,000003)+2*w(200100,110100,101100,002100,001011,000003)$   
 $-1/2*w(300000,011100,002100,100200,001011,000003)-1/2*w(300000,101100,002100,010200,001011,000003)-19/6*w(300000,110100,002100,001200,001011,000003)$   
 $-1/2*w(300000,012000,100200,001200,001011,000003)+3/2*w(012000,101010,000210,010020,020001,100101)-1/2*w(300000,102000,010200,001200,001011,000003)$   
 $+16*w(101100,001110,001020,110001,020001,100101)-19/18*w(300000,003000,110100,000300,001011,000003)-6*w(020100,010110,100020,101001,011001,100011)$   
 $+6*w(110100,011100,110010,002010,000111,100002)+w(210000,001200,020010,002010,000111,100002)+2*w(201000,002010,010110,000210,020001,001101)$   
 $-6*w(110100,110010,020010,002010,000111,100002)+3*w(102000,000210,200001,002001,100101,010101)-w(210000,010200,011010,002010,000111,100002)$   
 $+2*w(002100,200010,011010,000120,020001,010101)-w(101100,001200,110010,020010,002010,000102)+3*w(101100,011100,010200,101010,002010,000102)$   
 $-8*w(101100,011100,100200,011010,002010,000102)-2*w(101100,010200,110010,011010,002010,000102)-4*w(020100,100110,010020,101001,011001,100011)$   
 $+5*w(300000,010200,010020,002001,010101,001011)+3*w(101100,100200,020010,011010,002010,000102)-2*w(001200,101010,002010,010110,020001,100101)$   
 $-2*w(101100,011100,002100,011010,100110,000102)+1/2*w(210000,003000,010200,001110,000111,100002)-2*w(210000,003000,001200,010110,000201,001011)$   
 $+1/2*w(210000,012000,001200,001110,000111,100002)-2*w(210000,002100,020010,001110,000111,100002)-4*w(101100,011100,020010,002010,100110,000102)$   
 $+3*w(030000,001200,101010,002010,100110,000102)+2*w(210000,011100,011010,001110,000111,100002)-4*w(020100,101010,002010,010110,010020,010101)$   
 $-w(210000,020100,002010,001110,000111,100002)+3*w(002100,110010,101010,000120,020001,010101)+4*w(120000,000210,010020,101001,011001,100011)$   
 $+6*w(101100,011100,002100,101010,010110,000102)+4*w(101100,011100,101010,011010,010110,000102)+2*w(210000,001200,020010,002010,000201,001011)$   
 $-2*w(101100,020010,100020,110001,001101,010011)-4*w(201000,000300,011010,020001,100011,001011)-3/2*w(101100,002100,100200,200001,100002,001002)$   
 $-3*w(021000,010110,010020,001020,110001,100101)-2*w(101100,010200,101010,200001,100002,001002)+4*w(020100,101100,001200,002010,001020,010101)$   
 $-2*w(101010,010110,200001,110001,001101,010011)-w(101100,011100,100110,200001,100002,001002)-2*w(120000,010020,000120,110001,011001,100011)$   
 $+6*w(200100,110100,001110,002001,010101,001011)-3*w(010200,200010,020010,002010,011001,000111)+6*w(101100,010020,200001,110001,001101,010011)$   
 $+w(201000,011010,000210,010020,020001,001101)+w(101100,110010,010110,200001,100002,001002)+1/2*w(030000,100110,100020,200001,100002,001002)$   
 $-2*w(111000,101010,010110,000030,020001,010101)+1/4*w(030000,200010,000120,200001,100002,001002)+2*w(012000,002100,000210,100020,020001,100101)$   
 $+5/6*w(030000,200100,000030,200001,100002,001002)-1/2*w(030000,101010,010020,000030,020001,100101)-4*w(020100,110010,000030,110001,011001,100011)$   
 $+8*w(101100,100200,101010,110001,100002,001002)-4*w(101100,110010,100110,110001,100002,001002)+3*w(300000,010200,001110,002001,010101,001011)$   
 $+3*w(110100,110010,020010,002010,000201,001011)+2*w(111000,001200,020010,100110,002001,000111)-2*w(120000,010110,000030,110001,011001,100011)$   
 $+2*w(101100,200010,010110,110001,100002,001002)-6*w(101100,100110,200001,110001,100002,001002)-1/2*w(300000,111000,000300,002010,010011,000003)$   
 $-8/3*w(300000,010200,110010,002010,010011,000003)-1/2*w(300000,100200,020010,002010,010011,000003)+w(300000,011100,002100,100110,010011,000003)$   
 $+1/2*w(201000,002100,000210,010020,020001,001101)+1/2*w(300000,003000,010200,100110,010011,000003)-1/2*w(300000,012000,001200,100110,010011,000003)$   
 $+4*w(111000,011010,100110,000030,020001,010101)-w(300000,011100,011010,100110,010011,000003)-w(021000,001200,010020,001020,110001,100101)$   
 $+w(300000,101100,002100,010110,010011,000003)+1/2*w(300000,003000,100200,010110,010011,000003)-1/2*w(300000,102000,001200,010110,010011,000003)$   
 $+3*w(020100,002100,100200,002010,001020,010101)+w(300000,011100,101010,010110,010011,000003)-3/2*w(030000,011010,100020,000030,020001,100101)$   
 $-22/3*w(300000,110010,011010,010110,010011,000003)-w(300000,110100,002010,010110,010011,000003)-w(300000,012000,100110,010110,010011,000003)$   
 $-w(300000,110100,002100,001110,010011,000003)-w(300000,012000,100200,001110,010011,000003)-w(300000,102000,010200,001110,010011,000003)$

+2\*w(201000,010110,001110,010020,020001,001101)+w(300000,111000,001200,001110,010011,000003)+16/3\*w(300000,011100,110010,001110,010011,000003)  
+w(300000,101100,020010,001110,010011,000003)-w(300000,110100,011010,001110,010011,000003)-w(300000,111000,010110,001110,010011,000003)  
-1/2\*w(300000,003000,110100,000210,010011,000003)+w(300000,012000,101100,000210,010011,000003)-9\*w(020100,001200,101010,011010,001020,010101)  
+w(300000,102000,011100,000210,010011,000003)-1/2\*w(300000,111000,002100,000210,010011,000003)-8/3\*w(300000,012000,110010,000210,010011,000003)  
-1/2\*w(300000,102000,020010,000210,010011,000003)-2\*w(111000,002100,100110,000030,020001,010101)+w(300000,111000,011010,000210,010011,000003)  
-6\*w(021000,011010,000210,001020,110001,100101)-1/2\*w(300000,020100,011010,100020,010011,000003)+1/2\*w(300000,021000,010110,100020,010011,000003)  
+w(300000,101100,011100,010020,010011,000003)+w(010200,020010,011010,002010,100110,001101)+1/2\*w(300000,012000,100200,010020,010011,000003)  
-11\*w(020100,002100,001200,101010,001020,010101)-1/2\*w(300000,102000,010200,010020,010011,000003)-11/3\*w(300000,110010,020010,010020,010011,000003)  
+1/2\*w(300000,020100,101010,010020,010011,000003)-1/2\*w(300000,021000,100110,010020,010011,000003)+w(030000,101010,001110,000030,020001,100101)  
-1/2\*w(300000,030000,100020,010020,010011,000003)+w(300000,020100,101100,001020,010011,000003)-\3/2\*w(111000,100200,002010,000030,020001,010101)  
-w(300000,021000,100200,001020,010011,000003)+8/3\*w(300000,020100,110010,001020,010011,000003)-1/2\*w(300000,110100,020010,001020,010011,000003)  
+8\*w(110010,020010,011010,001020,100101,010101)-1/2\*w(300000,030000,100110,001020,010011,000003)-2\*w(012000,001200,001110,100020,020001,100101)  
-1/2\*w(300000,120000,010110,001020,010011,000003)+2\*w(020100,020010,002010,100020,010020,010101)+w(300000,102000,020100,000120,010011,000003)  
+w(300000,021000,101100,000120,010011,000003)-8/3\*w(300000,021000,110010,000120,010011,000003)+1/2\*w(300000,111000,020010,000120,010011,000003)  
+9/2\*w(101100,002100,001200,200001,002001,000201)+4\*w(020100,001200,110010,101001,100011,001011)+1/2\*w(300000,030000,101010,000120,010011,000003)  
+1/2\*w(300000,120000,011010,000120,010011,000003)+1/2\*w(300000,021000,110100,000030,010011,000003)-w(021000,002100,000210,001020,110001,100101)  
+1/2\*w(300000,111000,020100,000030,010011,000003)+w(030000,002010,100110,000030,020001,100101)-5/9\*w(300000,030000,110010,000030,010011,000003)  
+1/2\*w(300000,120000,020010,000030,010011,000003)+6\*w(010200,001200,110010,011010,002010,001101)+2\*w(200100,011100,101010,200001,010011,000003)  
+w(200100,020010,101010,200001,010011,000003)-w(200100,101100,011010,200001,010011,000003)+2\*w(200100,110100,002010,200001,010011,000003)  
+2\*w(111000,001200,101010,000030,020001,010101)+w(300000,011100,000210,002001,010101,001011)+4\*w(011100,101010,100110,010020,020001,001101)  
+w(101100,020010,011010,000030,020001,100101)+2\*w(200100,101100,101010,110001,010011,000003)+4\*w(200100,110010,101010,110001,010011,000003)  
+2\*w(200100,200010,011010,110001,010011,000003)-2\*w(020100,002100,011010,100020,010020,010101)+w(300000,011010,100110,110001,010011,000003)  
-w(101100,200010,100110,020001,100002,001002)-5\*w(101100,010200,200010,101001,100002,001002)-2\*w(001200,101010,011010,010020,020001,100101)  
-6\*w(120000,102000,100110,010101,001011,000111)+4\*w(120000,201000,001110,010101,001011,000111)-8\*w(120000,111000,100020,010101,001011,000111)  
-w(120000,201000,010020,010101,001011,000111)-w(030000,001110,100020,200001,001101,010011)-2\*w(111000,110010,001110,000030,020001,010101)  
-6\*w(120000,101010,200001,010101,001011,000111)-2\*w(120000,200010,101001,010101,001011,000111)+2\*w(021000,002010,010110,000120,110001,100101)  
+6\*w(120000,200100,002100,001101,001011,000111)-2\*w(110100,011100,110010,002010,000201,001011)+2\*w(120000,102000,100200,001101,001011,000111)  
-6\*w(120000,201000,001200,001101,001011,000111)+1/2\*w(030000,002100,200010,000120,002001,000201)-2\*w(120000,011100,200010,001101,001011,000111)  
+4\*w(201000,010200,011010,000030,110001,010002)+2\*w(011100,001200,200010,020001,100011,001011)+1/2\*w(030000,101100,001020,000030,020001,100101)  
-3\*w(200100,011100,200010,101001,010011,000003)-4\*w(200100,101100,110010,101001,010011,000003)+w(200100,200010,020010,101001,010011,000003)  
-2\*w(200100,110100,101010,101001,010011,000003)-w(300000,010200,101010,101001,010011,000003)+w(300000,011100,100110,101001,010011,000003)  
-7\*w(110100,020100,101010,002010,000201,001011)-w(300000,110100,001110,101001,010011,000003)+w(300000,111000,000210,101001,010011,000003)

+w(300000,020100,100020,101001,010011,000003)+5\*w(300000,020010,000210,002001,010101,001011)+w(300000,120000,000120,101001,010011,000003)  
 +w(111000,110010,001020,000120,020001,010101)-5\*w(200100,110010,200001,101001,010011,000003)-3\*w(010200,001200,020010,101010,002010,001101)  
 -w(300000,010110,200001,101001,010011,000003)+4\*w(200100,200010,110001,101001,010011,000003)-w(300000,100110,110001,101001,010011,000003)  
 +2\*w(200100,101100,200010,011001,010011,000003)+2\*w(200100,200010,110010,011001,010011,000003)+3\*w(300000,100200,101010,011001,010011,000003)  
 -3\*w(300000,101100,100110,011001,010011,000003)+5\*w(110010,020010,002010,010020,100101,010101)+13/3\*w(300000,110010,100110,011001,010011,000003)  
 +w(300000,200010,010110,011001,010011,000003)+3\*w(120000,002100,002010,000210,010020,010101)+w(300000,200100,001110,011001,010011,000003)  
 -w(300000,201000,000210,011001,010011,000003)-3\*w(300000,110100,100020,011001,010011,000003)-w(300000,200100,010020,011001,010011,000003)  
 +3\*w(300000,100110,200001,011001,010011,000003)-2\*w(201000,010200,011010,110001,001011,000111)+3\*w(011100,101010,010110,100020,020001,001101)  
 -1/2\*w(300000,010200,200010,002001,010011,000003)-11/3\*w(300000,100200,110010,002001,010011,000003)-w(300000,200100,010110,002001,010011,000003)  
 +1/2\*w(300000,210000,000210,002001,010011,000003)+w(021000,000300,002010,001020,110001,100101)+6\*w(110100,020100,101010,100011,001011,100002)  
 -2\*w(210000,010200,011010,100011,001011,100002)+2\*w(210000,011100,010110,100011,001011,100002)-12\*w(101100,100200,200001,101001,100002,001002)  
 +12\*w(101100,110010,100020,020001,001101,010011)+w(012000,101010,001110,000210,020001,100101)+2\*w(101100,100200,200010,011001,100002,001002)  
 +2\*w(101100,011100,200010,100101,100002,001002)+w(200100,020100,100020,002001,010101,001011)-7/2\*w(030000,101010,001020,000120,020001,100101)  
 -w(210000,020100,001110,100011,001011,100002)+w(210000,021000,000210,100011,001011,100002)-3/2\*w(030000,200010,100020,100101,100002,001002)  
 +3\*w(011100,011010,100110,100020,020001,001101)+3/2\*w(210000,020100,010020,100011,001011,100002)+3\*w(020010,100110,100020,020001,011001,100011)  
 +3/2\*w(210000,030000,000120,100011,001011,100002)-2\*w(111000,101010,010020,000120,020001,010101)+w(110100,011100,200001,100011,001011,100002)  
 -w(021000,002010,000210,010020,110001,100101)-5\*w(110100,020010,200001,100011,001011,100002)-8\*w(110100,101100,110001,100011,001011,100002)  
 +2\*w(110100,110010,110001,100011,001011,100002)+4\*w(210000,010110,110001,100011,001011,100002)-17\*w(110100,200001,110001,100011,001011,100002)  
 -4\*w(020100,110010,002010,001110,010020,010101)-2\*w(110100,200010,020001,100011,001011,100002)+2\*w(210000,100110,020001,100011,001011,100002)  
 +2\*w(210000,100200,011001,100011,001011,100002)+5\*w(101100,200010,110001,100101,100002,001002)+2\*w(101100,200010,010020,020001,001101,010011)  
 +4\*w(020100,200010,000030,020001,011001,100011)+8\*w(210000,020010,100101,100011,001011,100002)-5/2\*w(030000,002010,100020,000120,020001,100101)  
 -14\*w(210000,110001,100101,100011,001011,100002)+w(101100,200010,110010,010101,100002,001002)-2\*w(101100,200010,200001,010101,100002,001002)  
 -2\*w(210000,101100,010101,100011,001011,100002)+4\*w(102000,011100,001200,000300,002010,001101)-2\*w(210000,110010,010101,100011,001011,100002)  
 -2\*w(030000,200010,100110,100011,100002,001002)+1/2\*w(030000,200100,100020,100011,100002,001002)-1/4\*w(030000,200100,200010,000021,100002,001002)  
 +w(012000,002010,100110,000210,020001,100101)+3/2\*w(101100,002100,100200,200010,010002,001002)-w(101100,001200,200010,110010,010002,001002)  
 +6\*w(210000,200001,010101,100011,001011,100002)-2\*w(111000,011010,100020,000120,020001,010101)-2\*w(210000,110100,001101,100011,001011,100002)  
 -2\*w(101100,010200,200010,101010,010002,001002)+6\*w(021000,002010,001110,000210,110001,100101)-4\*w(101100,100200,110010,101010,010002,001002)  
 +2\*w(210000,111000,000201,100011,001011,100002)-3/2\*w(011100,100200,002010,100020,020001,001101)-1/2\*w(210000,002100,100200,010011,001011,100002)  
 -w(210000,101100,001200,010011,001011,100002)-3\*w(120000,001200,002010,001110,010020,010101)-2\*w(120000,100110,000030,020001,011001,100011)  
 -4\*w(101100,100200,200010,011010,010002,001002)-5\*w(101100,011100,200010,100110,010002,001002)+1/2\*w(210000,102000,000300,010011,001011,100002)  
 -2\*w(101100,200010,020010,100110,010002,001002)-6\*w(110100,101100,110010,010011,001011,100002)+3/2\*w(030000,200010,100110,100020,010002,001002)  
 -19/12\*w(030000,200100,200010,000030,010002,001002)-1/2\*w(101100,001200,200010,200001,010002,001002)+4\*w(110100,200010,020010,010011,001011,100002)

$+8*w(101100,100200,101010,200001,010002,001002)-4*w(101100,110010,100110,200001,010002,001002)+2*w(210000,010200,101010,010011,001011,100002)$   
 $-w(102000,002100,010200,000300,002010,001101)-2*w(210000,011100,100110,010011,001011,100002)-4*w(020010,100110,010110,101001,011001,100011)$   
 $-w(101100,020010,002010,000120,020001,100101)-2*w(210000,020010,100110,010011,001011,100002)-3*w(210000,010200,011010,002010,000201,001011)$   
 $-2*w(210000,110010,010110,010011,001011,100002)-4*w(210000,110100,001110,010011,001011,100002)+4*w(210000,111000,000210,010011,001011,100002)$   
 $-6*w(101100,100020,200001,020001,001101,010011)+6*w(020100,100110,001110,101001,011001,100011)-7*w(020100,101100,002010,001110,010020,010101)$   
 $+1/2*w(210000,020100,100020,010011,001011,100002)-3*w(210000,110100,010020,010011,001011,100002)+7/2*w(210000,120000,000120,010011,001011,100002)$   
 $-4*w(001200,110010,002010,001110,020001,100101)+9*w(110100,101100,200001,010011,001011,100002)+13*w(110100,110010,200001,010011,001011,100002)$   
 $+w(210000,010110,200001,010011,001011,100002)-2*w(110100,200010,110001,010011,001011,100002)+2*w(020100,101010,000210,101001,011001,100011)$   
 $+2*w(210000,100110,110001,010011,001011,100002)-5*w(101100,011100,002010,000120,020001,100101)+2*w(210000,100200,101001,010011,001011,100002)$   
 $-2*w(210000,101100,100101,010011,001011,100002)-6*w(210000,110010,100101,010011,001011,100002)-2*w(111000,101010,001110,000120,020001,010101)$   
 $+6*w(210000,200001,100101,010011,001011,100002)-4*w(210000,200010,010101,010011,001011,100002)+4*w(210000,200100,001101,010011,001011,100002)$   
 $-4*w(020100,101010,011010,001110,010020,010101)-4*w(210000,201000,000201,010011,001011,100002)+6*w(201000,011010,001110,000210,020001,001101)$   
 $+4*w(210000,110100,100011,010011,001011,100002)+8*w(120000,001110,000210,101001,011001,100011)-6*w(020100,010200,101010,101001,100011,001011)$   
 $-1/2*w(101100,200010,010110,200001,010002,001002)+2*w(101100,200010,100110,110001,010002,001002)-4*w(101100,100200,200010,101001,010002,001002)$   
 $-w(101100,200010,110010,100101,010002,001002)+3/2*w(101100,200010,200001,100101,010002,001002)-13*w(101100,011100,002100,001200,101010,000102)$   
 $-4*w(110100,011100,002100,101010,000111,100002)+8*w(201000,002100,001110,000210,020001,001101)+4*w(101100,002100,001200,110010,011010,000102)$   
 $+2*w(101100,002100,010200,101010,011010,000102)-2*w(101100,011100,001200,101010,011010,000102)-2*w(101100,001200,020010,101010,011010,000102)$   
 $-w(111000,002010,100110,000120,020001,010101)-7*w(101100,011100,002100,100200,002010,000102)+3/2*w(210000,002100,001200,011010,000111,100002)$   
 $-6*w(001200,101010,011010,001110,020001,100101)-3*w(101100,002100,010200,110010,002010,000102)-1/2*w(210000,003000,000300,011010,000111,100002)$   
 $-10*w(110100,002100,110010,011010,000111,100002)-8*w(101100,011100,001200,110010,002010,000102)+2*w(020100,001200,100020,101001,011001,100011)$   
 $+4*w(110100,020010,101010,011010,000111,100002)+4*w(110100,101100,011100,002010,000111,100002)+3*w(020100,002100,101010,001110,010020,010101)$   
 $-1/2*w(210000,002100,010200,002010,000111,100002)-1/2*w(210000,011100,001200,002010,000111,100002)+8*w(210000,001110,110001,101001,000111,100002)$   
 $-8*w(210000,010020,110001,101001,000111,100002)+w(030000,200010,011010,002010,000210,000102)-13*w(110010,200001,110001,101001,000111,100002)$   
 $+3*w(020100,101100,000300,002010,002001,100011)+2*w(210000,100020,020001,101001,000111,100002)-w(102000,100200,001110,002001,100101,010101)$   
 $-2*w(110100,002100,200010,011001,000111,100002)-5*w(200100,001200,200001,002001,010101,001011)+2*w(210000,001200,101010,011001,000111,100002)$   
 $-3*w(020100,002100,002010,010110,100020,010101)+3*w(002100,110010,100110,001020,020001,010101)-6*w(110100,100200,001020,110001,011001,001011)$   
 $+2*w(110100,200010,011010,011001,000111,100002)-9/2*w(210000,100200,002010,011001,000111,100002)-2*w(210000,002100,100110,011001,000111,100002)$   
 $+w(102000,020100,101010,000120,100101,010002)+2*w(102000,110100,011010,000120,100101,010002)-w(102000,020100,101100,000030,100101,010002)$   
 $-4*w(102000,110100,011100,000030,100101,010002)+4*w(012000,011100,010110,000030,110001,100101)+w(102000,020100,110010,000030,100101,010002)$   
 $-1/2*w(010200,101010,002010,200001,100101,010002)-3/2*w(102000,001200,001110,200001,100101,010002)+w(102000,010110,001110,200001,100101,010002)$   
 $+3/2*w(102000,002100,000210,200001,100101,010002)+1/2*w(102000,011010,000210,200001,100101,010002)+w(102000,010110,010020,200001,100101,010002)$   
 $+1/2*w(102000,010200,001020,200001,100101,010002)+w(102000,011100,000120,200001,100101,010002)+1/2*w(102000,020010,000120,200001,100101,010002)$

$-1/2*w(102000,020100,000030,200001,100101,010002)-2*w(012000,010200,011010,000030,110001,100101)-2*w(102000,100110,001110,110001,100101,010002)$   
 $+5*w(102000,101010,000210,110001,100101,010002)-w(102000,001200,100020,110001,100101,010002)+6*w(102000,010110,100020,110001,100101,010002)$   
 $+4*w(102000,100110,010020,110001,100101,010002)+4*w(102000,100200,001020,110001,100101,010002)-8*w(102000,101100,000120,110001,100101,010002)$   
 $+6*w(102000,110010,000120,110001,100101,010002)-4*w(102000,110100,000030,110001,100101,010002)+8*w(102000,000120,200001,110001,100101,010002)$   
 $-2*w(102000,100110,100020,020001,100101,010002)-2*w(102000,200010,000120,020001,100101,010002)+3/2*w(102000,200100,000030,020001,100101,010002)$   
 $-w(102000,000300,101010,101001,100101,010002)+3*w(010200,200010,002010,101001,100101,010002)+w(102000,001200,100110,101001,100101,010002)$   
 $+4*w(102000,100200,001110,101001,100101,010002)-4*w(102000,101100,000210,101001,100101,010002)+2*w(102000,110010,000210,101001,100101,010002)$   
 $+2*w(102000,010200,100020,101001,100101,010002)+6*w(102000,000210,200001,101001,100101,010002)-3/2*w(102000,200010,000210,011001,100101,010002)$   
 $-2*w(102000,100200,100020,011001,100101,010002)+w(102000,200100,000120,011001,100101,010002)+w(012000,011100,001200,000030,110001,100101)$   
 $+3/2*w(010200,200010,101010,002001,100101,010002)+2*w(102000,100200,100110,002001,100101,010002)-11*w(010200,200010,101010,002010,010101,010002)$   
 $+3*w(102000,001200,101010,100110,010101,010002)+w(102000,100200,002010,100110,010101,010002)-6*w(102000,101010,100110,010110,010101,010002)$   
 $+1/2*w(102000,001200,200010,001110,010101,010002)-2*w(102000,100200,101010,001110,010101,010002)+2*w(102000,101100,100110,001110,010101,010002)$   
 $+4*w(102000,110010,100110,001110,010101,010002)+7*w(102000,200010,010110,001110,010101,010002)+w(012000,002100,010200,000030,110001,100101)$   
 $-1/2*w(102000,002100,200010,000210,010101,010002)+w(102000,101100,101010,000210,010101,010002)+2*w(102000,110010,101010,000210,010101,010002)$   
 $-w(102000,200010,011010,000210,010101,010002)-3/2*w(102000,200100,002010,000210,010101,010002)+w(102000,002100,100200,100020,010101,010002)$   
 $+w(102000,101100,001200,100020,010101,010002)-w(102000,001200,110010,100020,010101,010002)+3*w(102000,010200,101010,100020,010101,010002)$   
 $-w(102000,100200,011010,100020,010101,010002)+2*w(102000,011100,100110,100020,010101,010002)-w(102000,020010,100110,100020,010101,010002)$   
 $+2*w(102000,101100,010110,100020,010101,010002)+2*w(102000,110010,010110,100020,010101,010002)-2*w(102000,110100,001110,100020,010101,010002)$   
 $-3/2*w(102000,001200,200010,010020,010101,010002)-3*w(102000,100200,101010,010020,010101,010002)+6*w(102000,101100,100110,010020,010101,010002)$   
 $+3*w(102000,200010,010110,010020,010101,010002)+4*w(102000,200100,001110,010020,010101,010002)+2*w(102000,110100,100020,010020,010101,010002)$   
 $+5/2*w(102000,200100,001200,001020,010101,010002)+3/2*w(102000,010200,200010,001020,010101,010002)-w(102000,100200,110010,001020,010101,010002)$   
 $-4*w(102000,110100,100110,001020,010101,010002)+w(102000,200100,010110,001020,010101,010002)-w(012000,020010,010020,000120,110001,100101)$   
 $+w(102000,200100,002100,000120,010101,010002)-4*w(102000,011100,200010,000120,010101,010002)+2*w(102000,101100,110010,000120,010101,010002)$   
 $+3/2*w(102000,200010,020010,000120,010101,010002)-2*w(102000,110100,101010,000120,010101,010002)+w(102000,200100,011010,000120,010101,010002)$   
 $+6*w(102000,110100,101100,000030,010101,010002)-4*w(102000,200100,011100,000030,010101,010002)+3/2*w(102000,020100,200010,000030,010101,010002)$   
 $-2*w(102000,110100,110010,000030,010101,010002)+2*w(102000,100110,001110,200001,010101,010002)+4*w(012000,011100,010020,000120,110001,100101)$   
 $+1/2*w(102000,001200,100020,200001,010101,010002)+2*w(102000,010110,100020,200001,010101,010002)-3*w(102000,100110,010020,200001,010101,010002)$   
 $-3*w(102000,100200,001020,200001,010101,010002)+6*w(102000,101100,000120,200001,010101,010002)+2*w(102000,110010,000120,200001,010101,010002)$   
 $+3*w(102000,110100,000030,200001,010101,010002)-2*w(102000,100110,100020,110001,010101,010002)-w(102000,200010,000120,110001,010101,010002)$   
 $-2*w(102000,200100,000030,110001,010101,010002)-3/2*w(102000,200010,000210,101001,010101,010002)+2*w(102000,100200,100020,101001,010101,010002)$   
 $-w(102000,200100,000120,101001,010101,010002)-2*w(102000,101010,100110,100101,010101,010002)+3*w(012000,020010,001110,000120,110001,100101)$   
 $-4*w(102000,101100,100020,100101,010101,010002)+5*w(102000,200100,001020,100101,010101,010002)-2*w(102000,100020,200001,100101,010101,010002)$

$+w(102000,002100,000300,200010,001101,010002)+4*w(102000,101100,000300,101010,001101,010002)-w(102000,000300,110010,101010,001101,010002)$   
 $+2*w(102000,000300,200010,011010,001101,010002)+7*w(010200,200010,101010,011010,001101,010002)-1/2*w(102000,200100,000300,002010,001101,010002)$   
 $+2*w(010200,200010,110010,002010,001101,010002)-4*w(102000,101100,001200,100110,001101,010002)+w(102000,001200,110010,100110,001101,010002)$   
 $-2*w(102000,010200,101010,100110,001101,010002)-2*w(102000,001200,200010,010110,001101,010002)+2*w(102000,101100,100110,010110,001101,010002)$   
 $-w(102000,002100,010200,100110,011001,000111)-2*w(102000,011100,001200,100110,011001,000111)-1/2*w(001200,020010,002010,100020,020001,100101)$   
 $+4*w(021000,200100,100110,001101,010011,001011)+2*w(021000,101100,200010,000201,010011,001011)+4*w(102000,012000,000300,100110,011001,000111)$   
 $-w(102000,101100,020010,000120,100101,010002)-w(102000,110010,020010,000120,100101,010002)-4*w(021000,200100,101010,000201,010011,001011)$   
 $+2*w(102000,001200,020010,100110,011001,000111)+4*w(021000,200010,200001,000201,010011,001011)+w(300000,101010,010110,110001,010011,000003)$   
 $+4*w(021000,010110,001110,001020,110001,100101)-3/2*w(102000,010200,000300,011010,002010,001101)+w(300000,020010,100020,110001,010011,000003)$   
 $-w(300000,110100,001020,110001,010011,000003)+w(300000,111000,000120,110001,010011,000003)+w(300000,120000,000030,110001,010011,000003)$   
 $-1/2*w(201000,000300,002010,010020,020001,001101)+4*w(200100,101010,200001,110001,010011,000003)-2*w(101100,011100,011010,000030,020001,100101)$   
 $-w(300000,010020,200001,110001,010011,000003)-3*w(120000,003000,001110,000210,010020,010101)-4*w(200100,200010,101010,020001,010011,000003)$   
 $-6*w(300000,101010,100110,020001,010011,000003)-7/3*w(300000,110010,100020,020001,010011,000003)+1/2*w(300000,200010,010020,020001,010011,000003)$   
 $+w(300000,200100,001020,020001,010011,000003)-w(300000,201000,000120,020001,010011,000003)-1/2*w(300000,210000,000030,020001,010011,000003)$   
 $+3*w(300000,100020,200001,020001,010011,000003)-3/2*w(102000,200100,002100,000210,001101,010002)-3/2*w(102000,011100,200010,000210,001101,010002)$   
 $-4*w(102000,101100,110010,000210,001101,010002)+7/2*w(102000,200010,020010,000210,001101,010002)-w(102000,110100,101010,000210,001101,010002)$   
 $+3/2*w(102000,200100,011010,000210,001101,010002)+2*w(012000,000300,011010,001020,110001,100101)-4*w(102000,101100,010200,100020,001101,010002)$   
 $-w(102000,110100,001200,100020,001101,010002)+w(102000,010200,110010,100020,001101,010002)+3/2*w(102000,100200,020010,100020,001101,010002)$   
 $-w(102000,020100,100110,100020,001101,010002)-2*w(102000,110100,010110,100020,001101,010002)-7/2*w(102000,010200,200010,010020,001101,010002)$   
 $+3*w(102000,100200,110010,010020,001101,010002)-w(102000,200100,010110,010020,001101,010002)+3/2*w(102000,200100,010200,001020,001101,010002)$   
 $-w(012000,002100,000300,001020,110001,100101)+2*w(102000,110100,101100,000120,001101,010002)-5*w(102000,200100,011100,000120,001101,010002)$   
 $+7/2*w(102000,020100,200010,000120,001101,010002)-2*w(102000,110100,110010,000120,001101,010002)+4*w(102000,010200,011010,100110,011001,000111)$   
 $+4*w(021000,101100,100200,100011,010011,001011)+4*w(021000,200100,001200,100011,010011,001011)+2*w(102000,002100,100200,010110,011001,000111)$   
 $-4*w(021000,010200,200010,100011,010011,001011)-w(012000,100200,001200,011010,100101,001011)+2*w(012000,101100,000300,011010,100101,001011)$   
 $+6*w(012000,000300,110010,011010,100101,001011)+2*w(102000,101100,001200,010110,011001,000111)+6*w(102000,001200,110010,010110,011001,000111)$   
 $+8*w(021000,110100,100110,100011,010011,001011)-4*w(021000,200100,010110,100011,010011,001011)-1/2*w(210000,003000,011100,000210,000111,100002)$   
 $-1/2*w(210000,012000,002100,000210,000111,100002)-3*w(201000,001200,002010,000210,020001,001101)+w(210000,003000,020010,000210,000111,100002)$   
 $+w(020100,100200,001020,101001,011001,100011)-w(210000,012000,011010,000210,000111,100002)+1/2*w(210000,021000,002010,000210,000111,100002)$   
 $+2*w(210000,011100,002100,010020,000111,100002)+w(210000,003000,010200,010020,000111,100002)-w(210000,012000,001200,010020,000111,100002)$   
 $+w(001200,011010,002010,100110,020001,100101)-2*w(210000,020010,011010,010020,000111,100002)-1/2*w(210000,020100,002010,010020,000111,100002)$   
 $-2*w(120000,000300,001020,101001,011001,100011)-17*w(020010,101010,011010,010110,010020,010101)+1/2*w(210000,021000,001110,010020,000111,100002)$   
 $-3/2*w(210000,020100,002100,001020,000111,100002)-1/2*w(101100,020010,010020,001020,020001,100101)-1/2*w(210000,012000,010200,001020,000111,100002)$

$+3/2*w(210000,021000,001200,001020,000111,100002)-w(111000,100110,010020,001020,020001,010101)+1/2*w(210000,011100,020010,001020,000111,100002)$   
 $-1/2*w(210000,020100,011010,001020,000111,100002)-4*w(101100,011100,100110,101001,001101,010011)+1/2*w(210000,030000,001110,001020,000111,100002)$   
 $-1/2*w(210000,030000,010020,001020,000111,100002)-3/2*w(210000,003000,020100,000120,000111,100002)+w(210000,012000,011100,000120,000111,100002)$   
 $-3/2*w(210000,021000,002100,000120,000111,100002)-1/2*w(210000,012000,020010,000120,000111,100002)+1/2*w(210000,021000,011010,000120,000111,100002)$   
 $-1/2*w(210000,030000,002010,000120,000111,100002)-1/2*w(210000,012000,020100,000030,000111,100002)+2*w(120000,001200,000120,101001,011001,100011)$   
 $-1/2*w(210000,021000,011100,000030,000111,100002)-2*w(101100,011100,010020,001020,020001,100101)-1/2*w(210000,021000,020010,000030,000111,100002)$   
 $-4*w(101100,020010,100110,101001,001101,010011)-2*w(020100,110010,000120,101001,011001,100011)-3*w(110100,002100,011010,200001,000111,100002)$   
 $+3*w(110100,020010,002010,200001,000111,100002)-3*w(111000,010110,100020,001020,020001,010101)+4*w(110100,002100,101010,110001,000111,100002)$   
 $-4*w(110010,020010,101010,110001,000111,100002)-5*w(020100,002100,002010,100110,010020,010101)+2*w(110100,101010,011010,110001,000111,100002)$   
 $-4*w(110100,101100,002010,110001,000111,100002)-2*w(201000,000300,002010,001110,020001,001101)+w(210000,001200,002010,110001,000111,100002)$   
 $-4*w(110100,010110,010020,200001,011001,001011)+2*w(120000,010110,000120,101001,011001,100011)+2*w(110100,110010,002010,110001,000111,100002)$   
 $+5/2*w(030000,001110,100020,001020,020001,100101)+2*w(210000,002010,010110,110001,000111,100002)-2*w(210000,002100,001110,110001,000111,100002)$   
 $+2*w(012000,020100,010020,000030,110001,100101)+2*w(210000,011010,001110,110001,000111,100002)+2*w(102000,010200,100020,002001,100101,010101)$   
 $-3*w(300000,020100,000120,002001,010101,001011)+w(210000,003000,000210,110001,000111,100002)+3*w(210000,011010,010020,110001,000111,100002)$   
 $-4*w(020100,001200,101010,002010,010020,010101)-w(210000,011100,001020,110001,000111,100002)+2*w(120000,010200,000030,101001,011001,100011)$   
 $+3*w(210000,020010,001020,110001,000111,100002)+w(210000,012000,000120,110001,000111,100002)+5*w(110010,011010,200001,110001,000111,100002)$   
 $-2*w(101100,020010,001110,001020,020001,100101)-2*w(110100,020010,000120,200001,011001,001011)+w(110100,002010,200001,110001,000111,100002)$   
 $+3*w(110100,200010,002010,020001,000111,100002)+w(210000,002010,100110,020001,000111,100002)+w(210000,101010,001110,020001,000111,100002)$   
 $-2*w(020100,020010,002010,001110,100020,010101)+2*w(110100,020100,000030,200001,011001,001011)+3/2*w(210000,011010,100020,020001,000111,100002)$   
 $-3/2*w(210000,101010,010020,020001,000111,100002)-5/2*w(210000,101100,001020,020001,000111,100002)+2*w(210000,110010,001020,020001,000111,100002)$   
 $+2*w(102000,110010,000210,002001,100101,010101)-4*w(110010,100110,010110,110001,011001,001011)-4*w(101100,011100,110010,002010,010110,000102)$   
 $-2*w(030000,101010,002010,100110,010110,000102)+5/2*w(210000,102000,000120,020001,000111,100002)-3*w(111000,101010,000210,001020,020001,010101)$   
 $+w(210000,111000,000030,020001,000111,100002)+2*w(101100,011100,001110,001020,020001,100101)-9*w(110010,101010,200001,020001,000111,100002)$   
 $+2*w(201000,011100,010110,110001,001011,000111)+3/2*w(210000,001020,200001,020001,000111,100002)+w(012000,020100,001110,000030,110001,100101)$   
 $+22*w(110100,100110,001110,110001,011001,001011)+w(020100,011100,002010,001110,100020,010101)-4*w(110100,101100,002100,101001,000111,100002)$   
 $-3/2*w(210000,002100,001200,101001,000111,100002)+1/2*w(210000,003000,000300,101001,000111,100002)-6*w(110100,002100,110010,101001,000111,100002)$   
 $+2*w(110100,011100,101010,101001,000111,100002)-8*w(110100,101010,000210,110001,011001,001011)-4*w(101100,011100,110010,011010,001110,000102)$   
 $-2*w(020100,002100,000300,101010,002001,100011)-4*w(110100,020010,101010,101001,000111,100002)+4*w(110100,101100,011010,101001,000111,100002)$   
 $-2*w(210000,001200,011010,101001,000111,100002)-4*w(110100,110010,011010,101001,000111,100002)+20*w(210000,001110,000210,110001,011001,001011)$   
 $-1/2*w(210000,010200,002010,101001,000111,100002)+4*w(101100,011010,010110,001020,020001,100101)+2*w(210000,002100,010110,101001,000111,100002)$   
 $+w(020100,002100,011010,001110,100020,010101)-3*w(020100,000300,101010,011010,002001,100011)+2*w(210000,020010,001110,101001,000111,100002)$   
 $+1/2*w(210000,012000,000210,101001,000111,100002)+4*w(111000,100110,001110,001020,020001,010101)+2*w(210000,011100,010020,101001,000111,100002)$

$-3/2*w(210000,020010,010020,101001,000111,100002)-8*w(110100,010110,100020,110001,011001,001011)+1/2*w(210000,020100,001020,101001,000111,100002)$   
 $-2*w(102000,101100,000210,002001,100101,010101)+1/2*w(210000,021000,000120,101001,000111,100002)+2*w(012000,020010,010110,000030,110001,100101)$   
 $-1/2*w(030000,001200,200010,002010,001110,000102)+2*w(030000,100200,101010,002010,001110,000102)+6*w(030000,002100,101010,100110,001110,000102)$   
 $+1/2*w(210000,030000,000030,101001,000111,100002)-2*w(030000,101010,011010,100110,001110,000102)+4*w(030000,101100,002010,100110,001110,000102)$   
 $+5*w(110100,002100,200001,101001,000111,100002)-4*w(110010,020010,200001,101001,000111,100002)+2*w(002100,200010,010110,001020,020001,010101)$   
 $+w(101100,010200,002010,200001,002001,000201)+2*w(030000,200010,002010,010110,001110,000102)+1/2*w(030000,002100,200010,002010,000210,000102)$   
 $-2*w(020100,011010,002010,010110,100020,010101)-1/2*w(020100,100200,001200,002010,002001,100011)-10*w(110100,101010,110001,101001,000111,100002)$   
 $-8*w(020100,101100,001200,001110,002001,100011)-2*w(101100,011100,001110,200001,002001,000201)-3*w(210000,100200,000030,020001,011001,001011)$   
 $+w(120000,002100,000300,001110,002001,100011)-2*w(210000,011100,002010,010110,000201,001011)-2*w(101100,002100,001200,001020,020001,100101)$   
 $+6*w(110100,000300,101010,101001,011001,001011)-w(020100,001200,110010,001110,002001,100011)-12*w(110100,001200,100110,101001,011001,001011)$   
 $-6*w(200100,100110,110001,002001,010101,001011)+3*w(020100,010200,101010,001110,002001,100011)-2*w(011100,110010,020010,000030,110001,001101)$   
 $+4*w(101100,010110,200001,101001,001101,010011)+6*w(120000,011010,002010,001110,000210,010101)-6*w(110100,100200,001110,101001,011001,001011)$   
 $+w(120000,000300,011010,001110,002001,100011)+4*w(101100,100110,110001,101001,001101,010011)+1/2*w(030000,003000,101100,000210,100020,000102)$   
 $+1/2*w(030000,102000,002100,000210,100020,000102)+1/2*w(030000,003000,110010,000210,100020,000102)+3/2*w(030000,012000,101010,000210,100020,000102)$   
 $-1/2*w(030000,102000,011010,000210,100020,000102)+3*w(030000,111000,002010,000210,100020,000102)-2*w(210000,000300,001110,101001,011001,001011)$   
 $+4*w(011100,110010,011010,000120,110001,001101)+3*w(101100,011100,020010,101010,010020,000102)-w(300000,020010,100020,020001,100011,000003)$   
 $+w(002100,200010,001110,010020,020001,010101)-w(300000,110010,010020,020001,100011,000003)-2*w(102000,000300,101010,002001,100101,010101)$   
 $-\backslash 2*w(201000,020100,001110,110001,001011,000111)+2*w(201000,021000,000210,110001,001011,000111)-2*w(101100,011010,001110,010020,020001,100101)$   
 $+3*w(200010,110010,200001,020001,100011,000003)+4*w(200100,101010,200001,020001,100011,000003)-3*w(012000,001200,011010,000120,110001,100101)$   
 $+1/2*w(300000,010020,200001,020001,100011,000003)-2/3*w(300000,100020,110001,020001,100011,000003)-4*w(200100,101100,011100,101001,100011,000003)$   
 $-2*w(200100,110100,002100,101001,100011,000003)-4*w(101100,110010,020010,011010,010020,000102)+2*w(200100,011100,110010,101001,100011,000003)$   
 $-2*w(200100,110010,020010,101001,100011,000003)+2*w(200100,020100,101010,101001,100011,000003)-4*w(200100,110100,011010,101001,100011,000003)$   
 $+4*w(011100,020010,101010,000120,110001,001101)+2*w(200100,101100,110001,101001,100011,000003)-4*w(020100,101010,011010,002010,000210,010101)$   
 $+6*w(200100,200001,110001,101001,100011,000003)+4*w(200100,200010,020001,101001,100011,000003)-w(300000,100110,020001,101001,100011,000003)$   
 $-3/2*w(030000,001110,100020,200001,002001,000201)-4*w(120000,000300,011010,101001,100011,001011)+2*w(102000,000120,200001,011001,100101,010101)$   
 $-w(100200,110010,020010,002010,110001,000012)+w(021000,100200,002010,100110,110001,000012)+w(012000,003000,000300,000120,110001,100101)$   
 $-2*w(021000,101010,100110,010110,110001,000012)-3*w(021000,001200,200010,001110,110001,000012)+2*w(021000,100200,101010,001110,110001,000012)$   
 $-4*w(021000,110010,100110,001110,110001,000012)-4*w(021000,200010,010110,001110,110001,000012)+3/2*w(021000,002100,200010,000210,110001,000012)$   
 $-2*w(021000,101100,101010,000210,110001,000012)+4*w(021000,110010,101010,000210,110001,000012)+4*w(021000,200010,011010,000210,110001,000012)$   
 $+1/2*w(021000,200100,002010,000210,110001,000012)+w(021000,102000,100110,000210,110001,000012)+1/2*w(021000,002100,100200,100020,110001,000012)$   
 $+w(021000,101100,001200,100020,110001,000012)-1/2*w(021000,102000,000300,100020,110001,000012)-w(021000,010200,101010,100020,110001,000012)$   
 $-w(012000,002100,001200,000120,110001,100101)-4*w(021000,100200,011010,100020,110001,000012)+w(021000,011100,100110,100020,110001,000012)$



$+4*w(021000,101100,010110,100020,110001,000012)+2*w(021000,110010,010110,100020,110001,000012)+3*w(021000,110100,001110,100020,110001,000012)$   
 $-3*w(021000,100200,101010,010020,110001,000012)+2*w(102000,110010,000120,011001,100101,010101)+3*w(021000,101100,100110,010020,110001,000012)$   
 $-2*w(021000,200100,001110,010020,110001,000012)-2*w(021000,110100,100020,010020,110001,000012)-7*w(021000,101100,100200,001020,110001,000012)$   
 $-7/2*w(021000,200100,001200,001020,110001,000012)+4*w(021000,010200,200010,001020,110001,000012)-2*w(012000,010200,010020,001020,110001,100101)$   
 $-6*w(021000,110100,100110,001020,110001,000012)+7/2*w(021000,200100,002100,000120,110001,000012)+7/2*w(021000,102000,100200,000120,110001,000012)$   
 $-4*w(021000,011100,200010,000120,110001,000012)-4*w(102000,101100,000120,011001,100101,010101)+w(021000,200010,020010,000120,110001,000012)$   
 $+2*w(021000,110100,101010,000120,110001,000012)+w(021000,200100,011010,000120,110001,000012)-3*w(021000,110100,101100,000030,110001,000012)$   
 $+2*w(021000,200100,011100,000030,110001,000012)-4*w(021000,020100,200010,000030,110001,000012)+4*w(021000,110100,110010,000030,110001,000012)$   
 $+2*w(021000,200100,020010,000030,110001,000012)-1/2*w(100200,020010,002010,200001,110001,000012)-1/2*w(012000,020010,000210,001020,110001,100101)$   
 $-w(021000,100110,001110,200001,110001,000012)+w(021000,101010,000210,200001,110001,000012)+3/2*w(021000,010110,100020,200001,110001,000012)$   
 $+2*w(102000,100200,001020,011001,100101,010101)-3/2*w(021000,100110,010020,200001,110001,000012)-2*w(021000,100200,001020,200001,110001,000012)$   
 $+2*w(021000,101100,000120,200001,110001,000012)+3/2*w(021000,110100,000030,200001,110001,000012)-w(100200,200010,020010,002010,020001,000012)$   
 $+2*w(021000,200010,100110,001110,020001,000012)-2*w(021000,200010,101010,000210,020001,000012)-2*w(012000,011100,000210,001020,110001,100101)$   
 $-w(021000,110010,100110,100020,020001,000012)+w(021000,200010,010110,100020,020001,000012)+3/2*w(021000,200100,001110,100020,020001,000012)$   
 $-4*w(021000,200010,100110,010020,020001,000012)-1/4*w(021000,200100,100020,010020,020001,000012)+2*w(021000,100200,200010,001020,020001,000012)$   
 $-3/2*w(021000,200100,100110,001020,020001,000012)-2*w(021000,101100,200010,000120,020001,000012)-2*w(021000,200010,110010,000120,020001,000012)$   
 $-2*w(021000,200100,101010,000120,020001,000012)-2*w(021000,110100,200010,000030,020001,000012)-1/2*w(021000,200100,110010,000030,020001,000012)$   
 $-w(100200,101010,011010,200001,020001,000012)-3/2*w(100200,110010,002010,200001,020001,000012)-1/2*w(021000,100110,100020,200001,020001,000012)$   
 $+2*w(102000,010110,100020,011001,100101,010101)-3/2*w(021000,200010,000120,200001,020001,000012)+2*w(012000,010200,001110,001020,110001,100101)$   
 $-w(100200,200010,002010,110001,020001,000012)-4*w(021000,100200,001200,101010,101001,000012)+4*w(021000,101100,000300,101010,101001,000012)$   
 $+4*w(021000,000300,110010,101010,101001,000012)+7*w(021000,000300,200010,011010,101001,000012)-2*w(021000,200100,000300,002010,101001,000012)$   
 $-2*w(021000,002100,100200,100110,101001,000012)-2*w(021000,102000,000300,100110,101001,000012)-4*w(021000,001200,110010,100110,101001,000012)$   
 $+2*w(102000,001200,100020,011001,100101,010101)-4*w(021000,010200,101010,100110,101001,000012)+2*w(021000,100200,011010,100110,101001,000012)$   
 $-7*w(021000,001200,200010,010110,101001,000012)-2*w(021000,100200,101010,010110,101001,000012)+4*w(021000,101100,100110,010110,101001,000012)$   
 $-3*w(012000,001200,010110,001020,110001,100101)-2*w(021000,110010,100110,010110,101001,000012)-6*w(021000,101100,100200,001110,101001,000012)$   
 $+w(021000,010200,200010,001110,101001,000012)+2*w(021000,100200,110010,001110,101001,000012)-2*w(021000,110100,100110,001110,101001,000012)$   
 $+2*w(021000,200100,002100,000210,101001,000012)+3*w(021000,102000,100200,000210,101001,000012)-w(021000,011100,200010,000210,101001,000012)$   
 $+6*w(102000,101010,000210,011001,100101,010101)-2*w(021000,101100,110010,000210,101001,000012)+4*w(021000,200010,020010,000210,101001,000012)$   
 $+w(021000,200100,011010,000210,101001,000012)+2*w(021000,011100,100200,100020,101001,000012)+2*w(021000,101100,010200,100020,101001,000012)$   
 $+w(001200,020010,011010,001020,110001,100101)+4*w(021000,110100,001200,100020,101001,000012)-w(021000,010200,110010,100020,101001,000012)$   
 $+w(102000,001200,100110,010110,101001,010002)+2*w(102000,101100,100200,001110,001101,010002)+8*w(102000,200100,001200,001110,001101,010002)$   
 $-13/2*w(102000,010200,200010,001110,001101,010002)-5*w(102000,200100,010110,001110,001101,010002)-w(300000,110010,011001,100101,100011,000003)$

$-w(300000,110100,002001,100101,100011,000003)+1/2*w(101100,001200,002010,010020,020001,100101)-3*w(002100,101010,010110,100020,020001,010101)$   
 $-w(012000,002100,000210,010020,110001,100101)-w(300000,011100,101010,010101,100011,000003)+w(300000,020010,101010,010101,100011,000003)$   
 $+8*w(011100,100200,011010,001020,110001,001101)-w(300000,101100,011010,010101,100011,000003)+w(300000,110010,011010,010101,100011,000003)$   
 $+w(300000,012000,100110,010101,100011,000003)+w(300000,102000,010110,010101,100011,000003)+2*w(020100,011010,002010,100110,001110,010101)$   
 $+w(300000,021000,100020,010101,100011,000003)+w(300000,111000,010020,010101,100011,000003)-w(300000,011010,200001,010101,100011,000003)$   
 $+7/3*w(300000,101010,110001,010101,100011,000003)-w(300000,101100,101001,010101,100011,000003)-w(300000,110010,101001,010101,100011,000003)$   
 $-2*w(300000,200010,011001,010101,100011,000003)+2*w(101100,011010,002010,000210,020001,100101)-w(300000,200100,002001,010101,100011,000003)$   
 $+w(300000,102000,100101,010101,100011,000003)+w(300000,012000,100200,001101,100011,000003)+w(300000,102000,010200,001101,100011,000003)$   
 $-2*w(102000,020100,000030,101001,100101,010101)+3*w(002100,011010,100110,100020,020001,010101)+w(300000,020100,101010,001101,100011,000003)$   
 $+2*w(011100,010200,101010,001020,110001,001101)+w(300000,110100,011010,001101,100011,000003)+w(300000,021000,100110,001101,100011,000003)$   
 $+w(300000,111000,010110,001101,100011,000003)-w(300000,011100,200001,001101,100011,000003)+10/3*w(300000,101100,110001,001101,100011,000003)$   
 $-3*w(101100,002100,002010,000210,020001,100101)-w(300000,110100,101001,001101,100011,000003)-w(300000,200100,011001,001101,100011,000003)$   
 $-w(300000,111000,100101,001101,100011,000003)-w(300000,201000,010101,001101,100011,000003)-w(300000,012000,101100,000201,100011,000003)$   
 $+4*w(110010,011010,002010,010110,100101,010101)-w(300000,102000,011100,000201,100011,000003)-4*w(020100,001200,101010,002010,001110,010101)$   
 $+2*w(012000,010110,001110,010020,110001,100101)-w(300000,021000,101010,000201,100011,000003)+2*w(200100,100200,101001,002001,010101,001011)$   
 $-w(300000,111000,011010,000201,100011,000003)+1/2*w(300000,012000,200001,000201,100011,000003)-5/3*w(300000,102000,110001,000201,100011,000003)$   
 $+w(300000,111000,101001,000201,100011,000003)+w(300000,201000,011001,000201,100011,000003)+1/2*w(002100,100200,002010,100020,020001,010101)$   
 $+6*w(101100,002010,010110,001110,020001,100101)+3*w(200100,101100,002100,110010,010011,000003)-5/3*w(300000,002100,001200,110010,010011,000003)$   
 $+5/9*w(300000,003000,000300,110010,010011,000003)-2*w(020010,011010,002010,100110,010110,010101)-6*w(200100,101100,011100,101010,010011,000003)$   
 $+2*w(102000,020010,000120,101001,100101,010101)-1/2*w(300000,002100,010200,101010,010011,000003)-w(300000,011100,001200,101010,010011,000003)$   
 $+1/2*w(300000,012000,000300,101010,010011,000003)-w(200100,101100,020010,101010,010011,000003)-1/2*w(300000,002100,100200,011010,010011,000003)$   
 $-w(300000,101100,001200,011010,010011,000003)+2*w(210000,100200,000030,011001,002001,010101)+1/2*w(300000,102000,000300,011010,010011,000003)$   
 $+8*w(011100,002100,100200,001020,110001,001101)+2*w(200100,110100,101010,011010,010011,000003)-w(300000,010200,101010,011010,010011,000003)$   
 $-w(200100,110100,101100,002010,010011,000003)-w(030000,200010,100020,011001,000201,001011)+w(300000,011100,100200,002010,010011,000003)$   
 $-w(120000,100200,000030,011001,002001,100101)+w(300000,101100,010200,002010,010011,000003)+1/2*w(300000,110100,001200,002010,010011,000003)$   
 $-13/2*w(002100,001200,101010,100020,020001,010101)+2*w(110100,101100,000210,101001,011001,001011)+4*w(020100,020010,100110,001110,002001,100011)$   
 $+8*w(020100,101100,010110,001110,002001,100011)+w(012000,001200,001110,010020,110001,100101)+2*w(210000,001200,000210,101001,011001,001011)$   
 $-2*w(110100,110010,000210,101001,011001,001011)-w(120000,001200,010110,001110,002001,100011)+4*w(102000,011100,000120,101001,100101,010101)$   
 $+6*w(020100,110010,010110,001110,002001,100011)+4*w(210000,010110,000210,101001,011001,001011)-10*w(101100,100200,101010,011001,001101,010011)$   
 $+2*w(120000,100110,000120,011001,002001,100101)-2*w(110100,010200,100020,101001,011001,001011)+5*w(020100,101100,002100,000210,002001,100011)$   
 $-w(300000,000300,101001,002001,010101,001011)+34*w(101100,110010,100110,011001,001101,010011)+1/2*w(120000,002100,001200,000210,002001,100011)$   
 $+8*w(101100,001200,002010,001110,020001,100101)+w(011100,020010,100020,010020,110001,001101)-1/2*w(120000,003000,000300,000210,002001,100011)$

$-4*w(210000,011100,002100,001110,000201,001011)-w(002100,200010,002010,000210,020001,010101)+4*w(210000,010200,000120,101001,011001,001011)$   
 $+w(020100,002100,110010,000210,002001,100011)-w(020100,011100,101010,000210,002001,100011)-3*w(030000,003000,101010,100110,000210,000102)$   
 $-2*w(030000,102000,002010,100110,000210,000102)+8*w(020100,002100,110010,011010,010020,000111)+2*w(210000,011010,100110,011001,000111,100002)$   
 $+2*w(101100,010200,002010,001020,020001,100101)+6*w(210000,000300,001020,110001,011001,001011)-w(120000,001200,000300,002010,002001,100011)$   
 $-1/2*w(030000,003000,200010,001110,000210,000102)-2*w(030000,102000,101010,001110,000210,000102)+3*w(030000,201000,002010,001110,000210,000102)$   
 $-3/2*w(030000,002100,001200,101010,100020,000102)+1/2*w(030000,003000,000300,101010,100020,000102)+2*w(101100,011100,020010,011010,100020,000102)$   
 $+2*w(030000,001200,101010,011010,100020,000102)+1/2*w(030000,002100,100200,002010,100020,000102)+1/2*w(030000,101100,001200,002010,100020,000102)$   
 $+1/2*w(030000,001200,110010,002010,100020,000102)-3/2*w(030000,010200,101010,002010,100020,000102)-3/2*w(030000,100200,011010,002010,100020,000102)$   
 $-5/2*w(002100,100200,101010,001020,020001,010101)+2*w(030000,002100,011010,100110,100020,000102)-3*w(030000,011100,002010,100110,100020,000102)$   
 $+2*w(110100,101100,000120,110001,011001,001011)-6*w(210000,001200,000120,110001,011001,001011)-4*w(030000,020010,002010,100110,100020,000102)$   
 $-2*w(030000,002100,101010,010110,100020,000102)+2*w(030000,101010,011010,010110,100020,000102)-w(030000,101100,002010,010110,100020,000102)$   
 $+4*w(012000,002100,010110,000120,110001,100101)-2*w(030000,110010,002010,010110,100020,000102)+w(020100,002100,001200,100110,002001,100011)$   
 $+3/2*w(002100,001200,200010,001020,020001,010101)+2*w(030000,003000,100110,010110,100020,000102)-1/2*w(030000,003000,100200,001110,100020,000102)$   
 $-1/2*w(030000,102000,001200,001110,100020,000102)-w(030000,002100,110010,001110,100020,000102)-2*w(020100,001200,011010,002010,100020,010101)$   
 $-8*w(110100,110010,000120,110001,011001,001011)+4*w(102000,001200,100110,002001,100101,010101)+12*w(210000,010110,000120,110001,011001,001011)$   
 $+3*w(020100,001200,011010,100110,002001,100011)+2*w(020100,010200,002010,100110,002001,100011)-2*w(200100,010110,200001,002001,010101,001011)$   
 $-4*w(030000,020010,101010,001110,100020,000102)+2*w(030000,101100,011010,001110,100020,000102)-2*w(030000,110010,011010,001110,100020,000102)$   
 $-6*w(030000,110100,002010,001110,100020,000102)-3*w(030000,012000,100110,001110,100020,000102)-w(030000,102000,010110,001110,100020,000102)$   
 $+6*w(020100,001200,101010,010110,002001,100011)+2*w(030000,100110,100020,101001,001101,010011)-6*w(101100,011010,010110,200001,002001,000201)$   
 $+4*w(101100,001200,011010,001020,020001,100101)+2*w(110010,000210,200001,110001,011001,001011)+w(030000,200010,000120,101001,001101,010011)$   
 $+4*w(020100,100200,002010,010110,002001,100011)+4*w(011010,010110,001110,200001,110001,001101)-6*w(110100,000120,200001,110001,011001,001011)$   
 $+10*w(110100,100110,100020,020001,011001,001011)+4*w(111000,010200,011010,100110,002001,000111)+1/2*w(020100,002100,001200,002010,100020,010101)$   
 $+w(210000,000210,100020,020001,011001,001011)+2*w(020100,011010,100110,010110,002001,100011)+12*w(201000,020010,010110,110001,001011,000111)$   
 $+3*w(110100,200010,000120,020001,011001,001011)-2*w(010200,200010,002010,002001,100101,010101)+3*w(210000,100110,000120,020001,011001,001011)$   
 $-3*w(020100,002100,100200,001110,002001,100011)-5*w(201000,110010,110001,100101,001011,000102)+7*w(201000,200001,110001,100101,001011,000102)$   
 $+w(201000,200010,020001,100101,001011,000102)-23*w(201000,110100,101001,100101,001011,000102)-2*w(201000,200100,011001,100101,001011,000102)$   
 $-3*w(201000,200100,002100,010101,001011,000102)+3*w(201000,011100,200010,010101,001011,000102)-10*w(201000,110100,101010,010101,001011,000102)$   
 $-5*w(201000,200100,011010,010101,001011,000102)+2*w(201000,111000,100110,010101,001011,000102)-w(201000,101100,200001,010101,001011,000102)$   
 $-3*w(201000,200010,110001,010101,001011,000102)-w(201000,200100,101001,010101,001011,000102)-11*w(201000,110100,101100,001101,001011,000102)$   
 $-3*w(201000,200100,011100,001101,001011,000102)+4*w(102000,010110,010020,101001,100101,010101)+w(201000,020100,200010,001101,001011,000102)$   
 $-3*w(201000,110100,110010,001101,001011,000102)-4*w(110100,000210,200001,101001,011001,001011)-w(102000,020100,100200,010020,011001,000021)$   
 $+2*w(101100,200010,010110,011001,001101,010011)+11/2*w(110100,002100,100200,001200,002001,001011)+w(020100,020010,101010,000210,002001,100011)$

$-6*w(101100,100110,200001,011001,001101,010011)-4*w(020100,101100,011010,000210,002001,100011)+3/2*w(101100,020010,010020,200001,002001,000201)$   
 $-4*w(110100,101100,002100,000300,002001,001011)+4*w(020100,011100,100110,101001,100011,001011)+4*w(102000,010200,101010,010110,011001,000111)$   
 $-w(020100,200010,000120,011001,002001,100101)+w(030000,012000,000120,000030,110001,100101)+3/2*w(210000,002100,001200,000300,002001,001011)$   
 $-w(120000,001200,011010,000210,002001,100011)-5*w(020100,110010,011010,000210,002001,100011)-w(110100,002100,000300,110010,002001,001011)$   
 $-2*w(111000,102000,000300,010110,002001,000111)-6*w(002100,011010,000120,200001,110001,010101)+3*w(110100,010200,001200,101010,002001,001011)$   
 $+2*w(120000,010200,002010,000210,002001,100011)-6*w(110100,011100,000300,101010,002001,001011)+w(120000,002100,010110,000210,002001,100011)$   
 $+2*w(120000,011010,010110,000210,002001,100011)+2*w(110100,000300,020010,101010,002001,001011)-3/2*w(030000,100110,001020,200001,002001,000201)$   
 $-2*w(011100,101010,010110,010020,110001,001101)-2*w(110100,100200,001200,011010,002001,001011)-4*w(120000,011100,001110,000210,002001,100011)$   
 $+4*w(120000,020010,001110,000210,002001,100011)-w(120000,000210,100020,011001,002001,100101)+4*w(110100,101100,000300,011010,002001,001011)$   
 $+1/2*w(030000,020010,001020,000030,110001,100101)+4*w(210000,001200,000300,011010,002001,001011)+3/2*w(020100,002100,010200,100020,002001,100011)$   
 $+3/2*w(020100,011100,001200,100020,002001,100011)+4*w(111000,001200,110010,010110,002001,000111)+4*w(012000,011010,001110,000210,110001,100101)$   
 $+2*w(111000,010200,101010,010110,002001,000111)+7*w(201000,020100,010020,110001,001011,000111)-\backslash 6*w(002100,010110,001020,200001,110001,010101)$   
 $+8*w(110100,100200,010200,002010,002001,001011)+1/2*w(020100,001200,020010,100020,002001,100011)-4*w(200010,020010,011010,100101,010101,001011)$   
 $-2*w(210000,003000,010200,001110,000201,001011)-3/2*w(030000,101010,000120,200001,002001,000201)+1/2*w(020100,010200,011010,100020,002001,100011)$   
 $-3/2*w(210000,010200,000300,002010,002001,001011)+w(020100,011100,010110,100020,002001,100011)+3*w(110100,002100,010200,100110,002001,001011)$   
 $-6*w(020100,100110,100020,011001,002001,100101)+2*w(110100,011100,001200,100110,002001,001011)-5*w(020100,020010,010110,100020,002001,100011)$   
 $-1/2*w(020100,002100,100200,010020,002001,100011)-2*w(011100,011010,100110,010020,110001,001101)-2*w(110100,010200,011010,100110,002001,001011)$   
 $-1/2*w(020100,101100,001200,010020,002001,100011)-3*w(102000,110100,010200,010020,011001,000021)-w(030000,011100,001020,000030,110001,100101)$   
 $+1/2*w(030000,101100,000030,200001,002001,000201)-2*w(110100,002100,100200,010110,002001,001011)-3*w(002100,001200,001020,200001,110001,010101)$   
 $-2*w(110100,101100,001200,010110,002001,001011)+1/2*w(020100,001200,110010,010020,002001,100011)+7/2*w(020100,010200,101010,010020,002001,100011)$   
 $-2*w(210000,002100,000300,010110,002001,001011)+2*w(020100,100200,011010,010020,002001,100011)+7*w(111000,100200,011010,010110,002001,000111)$   
 $+2*w(110100,001200,110010,010110,002001,001011)-8*w(200100,011100,002010,100101,010101,001011)-4*w(110100,010200,101010,010110,002001,001011)$   
 $-1/2*w(120000,000300,011010,010020,002001,100011)+w(020100,011100,100110,010020,002001,100011)+2*w(030000,011100,101010,100020,010020,000102)$   
 $+2*w(012000,002100,001110,000210,110001,100101)+3/2*w(030000,020010,101010,100020,010020,000102)-w(030000,101100,011010,100020,010020,000102)$   
 $+w(030000,011010,010020,000030,110001,100101)-9*w(110100,100200,011010,010110,002001,001011)-w(020100,020010,100110,010020,002001,100011)$   
 $-4*w(020100,101100,010110,010020,002001,100011)-2*w(110100,011100,100110,010110,002001,001011)+5*w(210000,012000,001200,001110,000201,001011)$   
 $-6*w(200100,020010,002010,100101,010101,001011)-4*w(002100,001110,010020,200001,110001,010101)-6*w(110100,020010,100110,010110,002001,001011)$   
 $+4*w(020100,020010,100110,101001,100011,001011)+1/2*w(120000,001200,010110,010020,002001,100011)-8*w(020100,110010,010110,010020,002001,100011)$   
 $+11*w(110100,011100,100200,001110,002001,001011)+2*w(120000,010200,001110,010020,002001,100011)-4*w(102000,002100,000210,101001,100101,010101)$   
 $-2*w(110100,101100,010200,001110,002001,001011)-2*w(120000,011100,000210,010020,002001,100011)+5*w(210000,010200,001200,001110,002001,001011)$   
 $-1/2*w(120000,020010,000210,010020,002001,100011)-w(101100,100200,002010,110001,002001,000201)-2*w(102000,100200,011010,010110,011001,000111)$   
 $-5*w(011100,100200,002010,010020,110001,001101)-2*w(210000,011100,000300,001110,002001,001011)-4*w(110100,010200,110010,001110,002001,001011)$

$-3*w(020100,011100,100200,001020,002001,100011)-5*w(020100,101100,010200,001020,002001,100011)+3*w(110100,100200,020010,001110,002001,001011)$   
 $+3*w(200100,011100,200010,011001,100011,000003)+2*w(200100,101100,110010,011001,100011,000003)+3*w(200100,200010,020010,011001,100011,000003)$   
 $-4*w(200100,110100,101010,011001,100011,000003)+w(300000,010200,101010,011001,100011,000003)+w(300000,100200,011010,011001,100011,000003)$   
 $-w(300000,011100,100110,011001,100011,000003)-w(300000,020010,100110,011001,100011,000003)-w(300000,101100,010110,011001,100011,000003)$   
 $-w(300000,110010,010110,011001,100011,000003)+w(101100,002010,010110,010020,020001,100101)+4*w(020100,002100,101010,002010,000210,010101)$   
 $-w(300000,020100,100020,011001,100011,000003)-w(300000,110100,010020,011001,100011,000003)+4*w(200100,101100,200001,011001,100011,000003)$   
 $-w(200100,110010,200001,011001,100011,000003)+w(300000,010110,200001,011001,100011,000003)+4*w(200100,200010,110001,011001,100011,000003)$   
 $-7/3*w(300000,100110,110001,011001,100011,000003)-8*w(102000,100110,001110,011001,100101,010101)+w(300000,100200,101001,011001,100011,000003)$   
 $-2*w(200100,110100,101100,002001,100011,000003)-w(300000,011100,100200,002001,100011,000003)-w(300000,101100,010200,002001,100011,000003)$   
 $-4*w(011100,110010,010110,001020,110001,001101)-3*w(200100,020100,200010,002001,100011,000003)+w(012000,011010,000210,010020,110001,100101)$   
 $-6*w(020100,101010,002010,010110,001110,010101)-w(300000,020100,100110,002001,100011,000003)-w(300000,110100,010110,002001,100011,000003)$   
 $+4*w(101010,011010,010110,010020,020001,100101)-w(200100,110100,200001,002001,100011,000003)-3*w(300000,000210,110001,002001,010101,001011)$   
 $+1/2*w(300000,010200,200001,002001,100011,000003)-5/3*w(300000,100200,110001,002001,100011,000003)+12*w(110010,020010,002010,001110,100101,010101)$   
 $+2*w(030000,101010,011010,100110,010020,000102)+w(002100,110010,001110,100020,020001,010101)-4*w(030000,110010,002010,100110,010020,000102)$   
 $-w(030000,200010,002010,010110,010020,000102)-4*w(011100,020010,100110,001020,110001,001101)-4*w(030000,110010,101010,001110,010020,000102)$   
 $-w(030000,200010,011010,001110,010020,000102)+4*w(102000,000120,110001,101001,100101,010101)+w(300000,101010,020001,100101,100011,000003)$   
 $-2*w(020010,101010,011010,010110,001110,010101)-22/3*w(300000,110001,101001,100101,100011,000003)+w(300000,101100,011001,100101,100011,000003)$   
 $+1/2*w(030000,003000,000210,000030,110001,100101)-1/2*w(300000,201000,001020,020001,000201,000003)+w(300000,101100,002100,101001,000201,000003)$   
 $-w(300000,102000,001200,101001,000201,000003)-w(300000,011100,101010,101001,000201,000003)+4*w(120000,010110,000120,101001,002001,100101)$   
 $-2*w(210000,100110,000120,011001,002001,010101)-w(300000,111000,001110,101001,000201,000003)+w(001200,020010,002010,001110,110001,100101)$   
 $+1/2*w(300000,002100,200001,101001,000201,000003)+9*w(010200,101010,002010,101001,100101,010101)-w(300000,101010,110001,101001,000201,000003)$   
 $-2*w(111000,021000,000120,000030,110001,010101)-1/2*w(300000,002100,200010,011001,000201,000003)-3*w(300000,101100,101010,011001,000201,000003)$   
 $+3*w(300000,110010,101010,011001,000201,000003)-w(300000,200010,011010,011001,000201,000003)-1/2*w(300000,200100,002010,011001,000201,000003)$   
 $-2/3*w(300000,102000,100110,011001,000201,000003)+3*w(300000,111000,100020,011001,000201,000003)+4*w(020100,110010,000120,101001,002001,100101)$   
 $+w(300000,210000,001020,011001,000201,000003)-3*w(300000,101010,200001,011001,000201,000003)+w(300000,200010,101001,011001,000201,000003)$   
 $-1/2*w(300000,200100,002100,002001,000201,000003)+7/6*w(300000,102000,100200,002001,000201,000003)+1/2*w(300000,201000,001200,002001,000201,000003)$   
 $+w(300000,011100,200010,002001,000201,000003)+3*w(300000,110100,101010,002001,000201,000003)+3*w(300000,111000,100110,002001,000201,000003)$   
 $+4*w(110100,200010,000120,011001,002001,010101)+w(300000,210000,001110,002001,000201,000003)-3*w(300000,101100,200001,002001,000201,000003)$   
 $+w(300000,200100,101001,002001,000201,000003)+w(120000,001200,000120,101001,002001,100101)+w(300000,003000,101100,100101,000201,000003)$   
 $+w(300000,102000,002100,100101,000201,000003)-w(030000,002100,001110,000030,110001,100101)+w(300000,012000,101010,100101,000201,000003)$   
 $+2*w(111000,020100,001020,000030,110001,010101)-2*w(210000,002100,020010,001110,000201,001011)+w(300000,111000,002010,100101,000201,000003)$   
 $-1/2*w(300000,003000,200001,100101,000201,000003)+2/3*w(300000,102000,101001,100101,000201,000003)-w(300000,201000,002001,100101,000201,000003)$

$+1/2*w(300000,003000,200010,010101,000201,000003)-4*w(011100,011010,010110,100020,110001,001101)+11/3*w(300000,102000,101010,010101,000201,000003)$   
 $+1/2*w(300000,201000,002010,010101,000201,000003)-2*w(102000,000300,002010,101001,100101,010101)-1/2*w(300000,003000,200100,001101,000201,000003)$   
 $-7/3*w(300000,102000,101100,001101,000201,000003)-1/2*w(300000,201000,002100,001101,000201,000003)+3*w(012000,000300,002010,001110,110001,100101)$   
 $-w(300000,012000,200010,001101,000201,000003)-6*w(300000,111000,101010,001101,000201,000003)-w(300000,210000,002010,001101,000201,000003)$   
 $+3*w(300000,102000,200001,001101,000201,000003)-2*w(300000,201000,101001,001101,000201,000003)-w(200100,011100,002100,110010,100011,000003)$   
 $-w(210000,000210,100020,011001,002001,010101)-9*w(111000,020010,010020,000030,110001,010101)+2*w(200100,020100,002100,101010,100011,000003)$   
 $-2*w(200100,011100,020010,101010,100011,000003)-2*w(200100,101100,011100,011010,100011,000003)+2*w(200100,110100,002100,011010,100011,000003)$   
 $-2*w(200100,011100,110010,011010,100011,000003)-2*w(200100,002010,110001,100101,010101,001011)-w(120000,000300,001020,101001,002001,100101)$   
 $+w(200100,101100,020010,011010,100011,000003)+1/2*w(030000,001200,002010,000030,110001,100101)+w(200100,020100,101010,011010,100011,000003)$   
 $+w(200100,020100,101100,002010,100011,000003)+w(200100,110100,011100,002010,100011,000003)-w(200100,020100,110010,002010,100011,000003)$   
 $-w(102000,000030,200001,020001,100101,010101)-2*w(200100,110100,020010,002010,100011,000003)+2*w(001200,011010,002010,010110,110001,100101)$   
 $-5*w(020100,100200,001020,101001,002001,100101)-4*w(011100,010200,002010,100020,110001,001101)+14*w(110100,100110,100020,011001,002001,010101)$   
 $+3*w(030000,011010,001020,000120,110001,100101)+w(120000,000210,010020,101001,002001,100101)+2*w(102000,110010,000030,020001,100101,010101)$   
 $-w(200100,011100,002100,200001,100011,000003)-3*w(111000,012000,000210,000030,110001,010101)+w(200100,011100,011010,200001,100011,000003)$   
 $+2*w(020100,100110,010020,101001,002001,100101)-w(200100,020010,011010,200001,100011,000003)-w(200100,020100,002010,200001,100011,000003)$   
 $-5/3*w(300000,002100,001200,110001,100011,000003)+5/9*w(300000,003000,000300,110001,100011,000003)-2*w(110100,000120,200001,101001,002001,010101)$   
 $-6*w(200010,110010,020010,110001,100011,000003)+2*w(200100,011100,101010,110001,100011,000003)-4*w(200100,110010,011010,110001,100011,000003)$   
 $-2*w(200100,110100,002010,110001,100011,000003)+5/3*w(300000,010200,002010,110001,100011,000003)-10/3*w(300000,011010,010110,110001,100011,000003)$   
 $+w(030000,002010,010020,000120,110001,100101)-10/3*w(300000,011100,001110,110001,100011,000003)-4*w(011100,002100,001200,100020,110001,001101)$   
 $+5/3*w(300000,012000,000210,110001,100011,000003)-5/3*w(300000,020010,010020,110001,100011,000003)+4*w(020100,010110,100020,101001,002001,100101)$   
 $-5/3*w(300000,020100,001020,110001,100011,000003)+5/3*w(300000,021000,000120,110001,100011,000003)+5/9*w(300000,030000,000030,110001,100011,000003)$   
 $+2*w(200100,101100,101010,020001,100011,000003)-4*w(200100,110010,101010,020001,100011,000003)-3*w(200100,200010,011010,020001,100011,000003)$   
 $-2*w(102000,101100,000030,020001,100101,010101)-w(300000,011010,100110,020001,100011,000003)-w(300000,101010,010110,020001,100011,000003)$   
 $+2*w(030000,002010,001110,000120,110001,100101)-6*w(110010,000210,200001,101001,002001,010101)-w(102000,110100,020100,000120,011001,000021)$   
 $+1/2*w(120000,011100,000300,001020,002001,100011)-w(020100,001200,100020,101001,002001,100101)-2*w(110100,020100,100110,001110,002001,001011)$   
 $+2*w(020100,010200,110010,001020,002001,100011)-2*w(210000,010200,010110,001110,002001,001011)+2*w(020100,100200,020010,001020,002001,100011)$   
 $+6*w(110100,101100,011100,000210,002001,001011)-1/2*w(120000,000300,020010,001020,002001,100011)-1/2*w(102000,200100,020010,000120,001101,010002)$   
 $+1/2*w(102000,200100,020100,000030,001101,010002)-3/2*w(102000,000300,101010,200001,001101,010002)+2*w(010200,200010,002010,200001,001101,010002)$   
 $+3/2*w(102000,001200,100110,200001,001101,010002)-3*w(102000,100110,010110,200001,001101,010002)+9/2*w(102000,101100,000210,200001,001101,010002)$   
 $+2*w(102000,110010,000210,200001,001101,010002)+2*w(102000,010200,100020,200001,001101,010002)+3*w(102000,110100,000120,200001,001101,010002)$   
 $+w(102000,200010,000210,110001,001101,010002)-4*w(102000,100200,100020,110001,001101,010002)-4*w(102000,200100,000120,110001,001101,010002)$   
 $+2*w(102000,100200,100110,101001,001101,010002)-5/2*w(102000,200100,000210,101001,001101,010002)-2*w(102000,100200,101010,100101,001101,010002)$

$+4*w(102000,101100,100110,100101,001101,010002)+4*w(102000,110010,100110,100101,001101,010002)+5*w(102000,200100,001110,100101,001101,010002)$   
 $-1/2*w(012000,100200,010200,002010,100101,001011)-2*w(012000,110100,000300,002010,100101,001011)+2*w(012000,002100,010200,100110,100101,001011)$   
 $+2*w(012000,011100,001200,100110,100101,001011)+3*w(012000,001200,020010,100110,100101,001011)-2*w(012000,010200,011010,100110,100101,001011)$   
 $-w(012000,002100,100200,010110,100101,001011)-2*w(012000,101100,001200,010110,100101,001011)-4*w(012000,001200,110010,010110,100101,001011)$   
 $+4*w(012000,100200,011010,010110,100101,001011)-4*w(012000,011100,100110,010110,100101,001011)-2*w(012000,020010,100110,010110,100101,001011)$   
 $-4*w(012000,011100,100200,001110,100101,001011)-2*w(012000,101100,010200,001110,100101,001011)+2*w(012000,100200,020010,001110,100101,001011)$   
 $+3*w(201000,111000,001200,100101,001011,000102)+w(201000,011100,110010,100101,001011,000102)+3/2*w(001200,020010,002010,010020,110001,100101)$   
 $-w(201000,110010,020010,100101,001011,000102)+2*w(201000,020100,101010,100101,001011,000102)-3*w(201000,110100,011010,100101,001011,000102)$   
 $-3*w(201000,021000,100110,100101,001011,000102)+2*w(201000,111000,010110,100101,001011,000102)+4*w(201000,011100,200001,100101,001011,000102)$   
 $+5*w(201000,101100,110001,100101,001011,000102)+6*w(002100,101010,100110,001110,020001,010101)+2*w(300000,010110,002001,100101,010101,001011)$   
 $+4*w(210000,010200,000030,101001,002001,010101)+6*w(011100,110010,100110,020001,100011,001011)+w(210000,010200,010110,010020,002001,001011)$   
 $-w(011100,100110,001020,200001,110001,010002)-6*w(021000,100200,200001,100011,010011,001011)-5/2*w(210000,020100,000210,010020,002001,001011)$   
 $-w(020100,001200,001110,200001,002001,100011)-w(011100,101010,000120,200001,110001,010002)-2*w(020100,010110,001110,200001,002001,100011)$   
 $-6*w(101100,110010,010020,110001,002001,000201)-13*w(200100,011100,002100,001200,001101,001011)+4*w(201000,001200,010110,020001,100011,001011)$   
 $-7/2*w(201000,002010,100110,000210,020001,010002)-7*w(201000,101010,001110,000210,020001,010002)-8*w(111000,020010,001020,000120,110001,010101)$   
 $+3/4*w(201000,000300,002010,100020,020001,010002)+8*w(011100,200010,010110,020001,100011,001011)-3/2*w(201000,001200,001110,100020,020001,010002)$   
 $-2*w(200100,002100,010200,011010,001101,001011)+13/2*w(110100,020100,100200,001020,002001,001011)+w(020100,002100,000210,200001,002001,100011)$   
 $+2*w(111000,010200,110010,001110,002001,000111)+3/2*w(210000,020100,000300,001020,002001,001011)+w(020100,011010,000210,200001,002001,100011)$   
 $-4*w(110100,020100,101100,000120,002001,001011)-w(020100,001200,010020,200001,002001,100011)+8*w(011100,001200,101010,001110,110001,001101)$   
 $+w(210000,011100,010200,000120,002001,001011)+2*w(200100,011100,001200,011010,001101,001011)-w(020100,010110,010020,200001,002001,100011)$   
 $-3*w(210000,020100,001200,000120,002001,001011)+2*w(200100,001200,020010,011010,001101,001011)-3*w(200100,011100,010200,002010,001101,001011)$   
 $+2*w(200100,020100,001200,002010,001101,001011)+2*w(120000,100020,000120,020001,002001,100101)+3/2*w(020100,010200,001020,200001,002001,100011)$   
 $+3/2*w(210000,021000,000300,000120,002001,001011)+2*w(110100,020100,110010,000120,002001,001011)-w(020100,011100,000120,200001,002001,100011)$   
 $-w(020100,020010,000120,200001,002001,100011)+w(210000,010200,020010,000120,002001,001011)+4*w(102000,020010,100110,010110,011001,000111)$   
 $+5*w(011100,200010,001110,100020,020001,010002)-6*w(200100,011100,002100,010110,001101,001011)-w(102000,000300,020010,200001,011001,000021)$   
 $+10*w(020100,100110,001110,110001,002001,100011)+w(111000,100200,020010,001110,002001,000111)-2*w(011100,002010,100110,010110,110001,001101)$   
 $+7/2*w(210000,030000,000210,000120,002001,001011)-6*w(020100,101010,000210,110001,002001,100011)+4*w(120000,001110,000210,110001,002001,100011)$   
 $+4*w(200100,011100,011010,010110,001101,001011)-2*w(020010,100110,100020,020001,002001,100101)-6*w(200100,020100,002100,001110,001101,001011)$   
 $+2*w(201000,010200,001110,020001,100011,001011)-1/2*w(210000,030000,000300,000030,002001,001011)+w(020100,001200,100020,110001,002001,100011)$   
 $-6*w(020100,010110,100020,110001,002001,100011)-6*w(102000,002100,000120,110001,100101,010101)-2*w(201000,010110,001110,100020,020001,010002)$   
 $+3/4*w(201000,002100,000210,100020,020001,010002)-8*w(111000,011010,010020,000120,110001,010101)-2*w(200100,020100,011010,001110,001101,001011)$   
 $-6*w(101010,010110,200001,110001,002001,000201)-2*w(110100,002100,000300,200001,002001,001011)-w(300000,100200,002010,110001,001101,000003)$

+w(300000,011010,100110,110001,001101,000003)+5/2\*w(210000,002100,010200,000210,002001,001011)+7/2\*w(120000,010200,010110,001020,002001,100011)  
 +2\*w(030000,110100,002010,100020,010020,000102)+3/2\*w(120000,020100,000210,001020,002001,100011)-2\*w(102000,010200,001200,200001,011001,000021)  
 +6\*w(111000,011100,001110,000030,110001,010101)+w(210000,012000,000300,000210,002001,001011)+2\*w(300000,020010,000120,011001,010101,001011)  
 -2\*w(300000,020100,000030,011001,010101,001011)+2\*w(200010,010110,200001,011001,010101,001011)-2\*w(030000,012000,100110,100020,010020,000102)  
 +w(030000,102000,010110,100020,010020,000102)+4\*w(110100,011100,110010,000210,002001,001011)+4\*w(020100,101100,011100,000120,002001,100011)  
 -1/2\*w(120000,002100,010200,000120,002001,100011)-6\*w(120000,001110,000210,101001,002001,100101)-3\*w(110100,101100,020010,000210,002001,001011)  
 -2\*w(200100,001110,200001,011001,010101,001011)-w(030000,001110,010020,001020,110001,100101)-2\*w(011100,101010,011010,000210,110001,001101)  
 -1/2\*w(120000,011100,001200,000120,002001,100011)-14\*w(200010,100110,110001,011001,010101,001011)+6\*w(200100,100020,110001,011001,010101,001011)  
 -2\*w(300000,000120,110001,011001,010101,001011)+6\*w(102000,101010,000120,020001,100101,010101)-\2\*w(210000,001200,020010,000210,002001,001011)  
 -7\*w(111000,011100,100200,001110,002001,000111)-3\*w(110100,110010,020010,000210,002001,001011)-2\*w(020100,011100,110010,000120,002001,100011)  
 +14\*w(200100,100110,101001,011001,010101,001011)+2\*w(300000,000210,101001,011001,010101,001011)+4\*w(020100,101010,000210,101001,002001,100101)  
 +w(110100,020100,101010,000210,002001,001011)+w(200100,002100,100200,002001,010101,001011)-4\*w(111000,011010,010110,000030,110001,010101)  
 -2\*w(210000,010200,011010,000210,002001,001011)-4\*w(020100,101100,020010,000120,002001,100011)+1/2\*w(120000,001200,020010,000120,002001,100011)  
 -w(030000,002010,000210,001020,110001,100101)+2\*w(300000,002100,000300,002001,010101,001011)-3\*w(200100,001200,110010,002001,010101,001011)  
 +2\*w(200100,010200,101010,002001,010101,001011)-8\*w(011100,002100,101010,000210,110001,001101)+4\*w(210000,011100,010110,000210,002001,001011)  
 +6\*w(210000,020010,010110,000210,002001,001011)-3\*w(020100,110010,020010,000120,002001,100011)+3/2\*w(120000,010200,011010,000120,002001,100011)  
 -w(200100,100200,011010,002001,010101,001011)-w(300000,001020,020001,100101,010101,001011)-4\*w(020100,100110,001110,101001,002001,100101)  
 +5\*w(210000,020100,001110,000210,002001,001011)-5\*w(120000,011100,010110,000120,002001,100011)+6\*w(200100,002100,101001,100101,010101,001011)  
 +4\*w(200010,020010,101001,100101,010101,001011)+3\*w(201000,110100,200001,001101,001011,000102)-w(201000,200100,110001,001101,001011,000102)  
 -5/2\*w(201000,012000,200100,000201,001011,000102)-11/2\*w(201000,102000,110100,000201,001011,000102)-2\*w(201000,111000,101100,000201,001011,000102)  
 +2\*w(201000,021000,200010,000201,001011,000102)+w(201000,111000,110010,000201,001011,000102)-w(201000,111000,200001,000201,001011,000102)  
 -2\*w(002010,010110,010020,200001,110001,010101)+w(201000,020100,101100,100011,001011,000102)-w(201000,110100,011100,100011,001011,000102)  
 +w(201000,021000,100200,100011,001011,000102)+3\*w(201000,111000,010200,100011,001011,000102)+2\*w(201000,020100,110010,100011,001011,000102)  
 -w(201000,110100,020010,100011,001011,000102)+4\*w(201000,020100,200001,100011,001011,000102)+4\*w(102000,010110,001110,101001,100101,010101)  
 -7\*w(201000,110100,110001,100011,001011,000102)-3\*w(201000,110100,101100,010011,001011,000102)-w(201000,200100,011100,010011,001011,000102)  
 -w(201000,111000,100200,010011,001011,000102)+3\*w(201000,020100,200010,010011,001011,000102)-7\*w(201000,110100,110010,010011,001011,000102)  
 -w(201000,200100,020010,010011,001011,000102)-2\*w(002100,002010,000210,200001,110001,010101)+6\*w(201000,101100,011100,002100,000111,000102)  
 -w(201000,012000,002100,100200,000111,000102)-4\*w(201000,003000,101100,010200,000111,000102)-5/2\*w(012000,001200,002010,000210,110001,100101)  
 -3\*w(201000,102000,002100,010200,000111,000102)-4\*w(201000,102000,011100,001200,000111,000102)+11\*w(201000,111000,002100,001200,000111,000102)  
 +w(201000,002100,100200,020001,001011,000111)+6\*w(102000,001200,001110,101001,100101,010101)-2\*w(111000,011100,100110,010110,002001,000111)  
 +4\*w(111000,020010,100110,010110,002001,000111)+2\*w(210000,000300,020010,001110,002001,001011)-1/2\*w(120000,010200,001200,001020,002001,100011)  
 -w(120000,010200,000030,101001,002001,100101)+w(300000,101010,011010,110001,000201,000003)-4\*w(002010,010110,001110,200001,110001,010101)



$+2*w(200010,011010,110001,100101,010101,001011)+w(300000,101100,002010,110001,000201,000003)-w(300000,102000,001110,110001,000201,000003)$   
 $-w(300000,111000,001020,110001,000201,000003)+1/2*w(300000,002010,200001,110001,000201,000003)+1/2*w(300000,200010,002010,020001,000201,000003)$   
 $-11/6*w(300000,102000,100020,020001,000201,000003)+8/3*w(300000,102000,011010,010110,000201,000003)+1/2*w(300000,111000,002010,010110,000201,000003)$   
 $-1/2*w(300000,003000,110100,001110,000201,000003)-1/2*w(300000,012000,101100,001110,000201,000003)+8/3*w(300000,102000,011100,001110,000201,000003)$   
 $-1/2*w(300000,111000,002100,001110,000201,000003)-w(300000,012000,110010,001110,000201,000003)-w(300000,120000,002010,001110,000201,000003)$   
 $-19/12*w(300000,102000,012000,000210,000201,000003)+4*w(020100,101010,000120,110001,002001,100101)+1/4*w(300000,003000,020100,100020,000201,000003)$   
 $-w(300000,012000,011100,100020,000201,000003)+1/4*w(300000,021000,002100,100020,000201,000003)+1/4*w(300000,012000,020010,100020,000201,000003)$   
 $-w(300000,021000,011010,100020,000201,000003)+1/4*w(300000,030000,002010,100020,000201,000003)+1/2*w(300000,012000,110010,010020,000201,000003)$   
 $+5/6*w(300000,102000,020010,010020,000201,000003)-w(111000,001200,002010,000120,110001,010101)-1/2*w(300000,021000,101010,010020,000201,000003)$   
 $+w(300000,111000,011010,010020,000201,000003)-1/4*w(300000,120000,002010,010020,000201,000003)-1/2*w(300000,012000,110100,001020,000201,000003)$   
 $-4*w(120000,000210,001020,110001,002001,100101)+4/3*w(300000,102000,020100,001020,000201,000003)+w(102000,020100,011010,000030,100101,010101)$   
 $-1/4*w(300000,120000,002100,001020,000201,000003)-w(300000,021000,110010,001020,000201,000003)+1/2*w(300000,111000,020010,001020,000201,000003)$   
 $+1/2*w(300000,030000,101010,001020,000201,000003)-w(300000,120000,011010,001020,000201,000003)+4/3*w(300000,021000,102000,000120,000201,000003)$   
 $-1/2*w(300000,111000,012000,000120,000201,000003)+1/4*w(300000,120000,003000,000120,000201,000003)-1/2*w(300000,111000,021000,000030,000201,000003)$   
 $+5/18*w(300000,030000,102000,000030,000201,000003)+1/4*w(300000,120000,012000,000030,000201,000003)+w(020100,100110,001020,110001,002001,100101)$   
 $+3*w(110100,000300,011010,200001,002001,001011)-w(120000,000210,010020,110001,002001,100011)+6*w(200010,020010,010110,110001,001101,001011)$   
 $-4*w(002100,110010,011010,000120,110001,010101)+10*w(200100,011010,010110,110001,001101,001011)+8*w(200100,011100,001110,110001,001101,001011)$   
 $-9*w(020100,100200,001020,110001,002001,100011)-3*w(110100,001200,010110,200001,002001,001011)-4*w(200100,020010,001110,110001,001101,001011)$   
 $-\sqrt{3}*w(110100,010200,001110,200001,002001,001011)+w(120000,000300,001020,110001,002001,100011)-4*w(200100,011100,010020,110001,001101,001011)$   
 $+2*w(021000,101100,001110,010020,100101,010011)+6*w(102000,020100,100110,001110,011001,000111)-5*w(012000,101100,011100,000210,100101,001011)$   
 $+w(012000,011100,110010,000210,100101,001011)+3*w(012000,110010,020010,000210,100101,001011)+3*w(012000,110100,011010,000210,100101,001011)$   
 $+w(012000,020100,001200,100020,100101,001011)-3*w(012000,010200,020010,100020,100101,001011)-w(012000,020100,010110,100020,100101,001011)$   
 $-2*w(012000,011100,100200,010020,100101,001011)-3*w(012000,110100,001200,010020,100101,001011)-6*w(012000,010200,110010,010020,100101,001011)$   
 $-3/2*w(012000,100200,020010,010020,100101,001011)+4*w(012000,110100,010110,010020,100101,001011)-5/2*w(012000,020100,100200,001020,100101,001011)$   
 $+4*w(012000,110100,010200,001020,100101,001011)-2*w(012000,110100,011100,000120,100101,001011)+3*w(012000,110100,020010,000120,100101,001011)$   
 $-w(012000,110100,020100,000030,100101,001011)+5/2*w(201000,021000,010200,101010,000021,000102)+1/2*w(201000,020100,020010,101010,000021,000102)$   
 $+2*w(201000,020100,101100,011010,000021,000102)-3*w(201000,110100,011100,011010,000021,000102)-5/2*w(201000,021000,100200,011010,000021,000102)$   
 $+4*w(201000,111000,010200,011010,000021,000102)+3/2*w(201000,020100,110010,011010,000021,000102)-1/2*w(201000,110100,020010,011010,000021,000102)$   
 $+5/2*w(201000,110100,020100,002010,000021,000102)+2*w(102000,100110,001020,020001,100101,010101)-7/2*w(201000,012000,020100,100110,000021,000102)$   
 $+1/2*w(201000,021000,020010,100110,000021,000102)-6*w(201000,012000,110100,010110,000021,000102)+3/2*w(201000,102000,020100,010110,000021,000102)$   
 $+2*w(201000,021000,101100,010110,000021,000102)-7*w(201000,111000,011100,010110,000021,000102)-13/2*w(201000,021000,110010,010110,000021,000102)$   
 $-1/2*w(201000,111000,020010,010110,000021,000102)+3*w(201000,021000,110100,001110,000021,000102)-w(201000,111000,020100,001110,000021,000102)$

$+3/2*w(201000,111000,021000,000210,000021,000102)-3*w(111000,010200,002010,000030,110001,010101)-4*w(201000,021000,020100,100020,000021,000102)$   
 $+1/2*w(201000,021000,110100,010020,000021,000102)-1/2*w(201000,111000,020100,010020,000021,000102)-1/2*w(201000,020100,002100,200001,000021,000102)$   
 $-2*w(201000,012000,010200,200001,000021,000102)+1/2*w(201000,021000,001200,200001,000021,000102)-2*w(102000,100020,010020,020001,100101,010101)$   
 $+1/2*w(201000,011100,020010,200001,000021,000102)-2*w(201000,020100,011010,200001,000021,000102)-2*w(201000,021000,010110,200001,000021,000102)$   
 $+2*w(201000,101100,011100,110001,000021,000102)-2*w(201000,102000,010200,110001,000021,000102)+5*w(110100,011100,010200,100020,002001,001011)$   
 $+10*w(200100,011010,101001,100101,010101,001011)-2*w(111000,110100,001200,001110,002001,000111)+2*w(120000,020010,010110,000120,002001,100011)$   
 $-3*w(120000,020100,001110,000120,002001,100011)+6*w(200010,110001,101001,100101,010101,001011)-5/2*w(110100,010200,020010,100020,002001,001011)$   
 $-2*w(030000,111000,001110,100020,010020,000102)-3/4*w(030000,002100,001200,200010,001020,000102)-4*w(011100,101010,010110,001110,110001,001101)$   
 $+1/4*w(030000,003000,000300,200010,001020,000102)-2*w(101100,011100,110010,020010,001020,000102)+w(030000,002100,100200,101010,001020,000102)$   
 $+w(030000,101100,001200,101010,001020,000102)-2*w(030000,001200,110010,101010,001020,000102)+7*w(102000,001110,100020,020001,100101,010101)$   
 $-1/2*w(030000,001200,200010,011010,001020,000102)+w(110100,020100,010110,100020,002001,001011)+3/2*w(120000,021000,000210,000120,002001,100011)$   
 $-1/2*w(120000,020100,010020,000120,002001,100011)+3*w(030000,100200,101010,011010,001020,000102)+3/2*w(030000,101100,100200,002010,001020,000102)$   
 $-3/4*w(030000,201000,000300,002010,001020,000102)-3/4*w(030000,010200,200010,002010,001020,000102)-3/2*w(030000,100200,110010,002010,001020,000102)$   
 $+4*w(011100,011010,100110,001110,110001,001101)-1/2*w(030000,003000,100200,100110,001020,000102)-1/2*w(030000,102000,001200,100110,001020,000102)$   
 $+2*w(030000,002100,110010,100110,001020,000102)-3*w(110100,011100,100200,010020,002001,001011)+2*w(030000,011100,101010,100110,001020,000102)$   
 $-2*w(030000,020010,101010,100110,001020,000102)+4*w(020010,100110,010110,101001,002001,100101)-3*w(110100,101100,010200,010020,002001,001011)$   
 $+2*w(200010,110010,011001,100101,010101,001011)+2*w(030000,101100,011010,100110,001020,000102)-2*w(030000,110010,011010,100110,001020,000102)$   
 $-w(030000,110100,002010,100110,001020,000102)+1/2*w(030000,002100,200010,010110,001020,000102)-2*w(030000,101100,101010,010110,001020,000102)$   
 $-w(111000,003000,000300,000030,110001,010101)-8*w(011100,002100,100110,001110,110001,001101)+16*w(200100,101010,011001,100101,010101,001011)$   
 $-4*w(030000,110010,101010,010110,001020,000102)+w(030000,200010,011010,010110,001020,000102)-2*w(102000,011100,100110,010110,011001,000111)$   
 $+2*w(210000,010200,001200,010020,002001,001011)+2*w(011100,001110,100020,200001,110001,010002)+3*w(011010,100110,010020,200001,110001,010002)$   
 $+2*w(102000,011100,000300,200001,011001,000021)+2*w(300000,001110,011001,100101,010101,001011)-2*w(210000,011100,000300,010020,002001,001011)$   
 $-3*w(101100,020010,100020,110001,002001,000201)-4*w(110100,010200,110010,010020,002001,001011)+1/2*w(120000,010200,020010,000030,002001,100011)$   
 $+3*w(111000,002100,001200,000030,110001,010101)-12*w(200010,200001,011001,100101,010101,001011)-13/2*w(110100,100200,020010,010020,002001,001011)$   
 $-3*w(120000,020100,010110,000030,002001,100011)+2*w(200100,101100,002001,100101,010101,001011)+5*w(300000,001200,002001,100101,010101,001011)$   
 $-2*w(011100,100200,002010,001110,110001,001101)-\sqrt{3}/2*w(210000,000300,020010,010020,002001,001011)-6*w(200100,110010,002001,100101,010101,001011)$   
 $+1/2*w(120000,030000,000210,000030,002001,100011)+4*w(102000,011100,000030,110001,100101,010101)-3*w(110100,020100,100110,010020,002001,001011)$   
 $+w(021000,110100,101100,100020,100002,000012)-3/2*w(021000,200100,011100,100020,100002,000012)+3*w(021000,020100,200010,100020,100002,000012)$   
 $-w(021000,110100,110010,100020,100002,000012)-3/2*w(021000,200100,020010,100020,100002,000012)+1/2*w(021000,200100,101100,010020,100002,000012)$   
 $+w(102000,020010,011010,000120,100101,010101)+3*w(021000,110100,200010,010020,100002,000012)-3/2*w(021000,200100,110010,010020,100002,000012)$   
 $-w(021000,200100,110100,001020,100002,000012)+w(021000,100200,101010,200001,100002,000012)-w(021000,101100,100110,200001,100002,000012)$   
 $-2*w(021000,110010,100110,200001,100002,000012)+1/2*w(021000,200100,001110,200001,100002,000012)-3/2*w(021000,110100,100020,200001,100002,000012)$

$-1/4*w(021000,200100,010020,200001,100002,000012)-3/2*w(021000,200100,100020,110001,100002,000012)+3*w(021000,100200,200010,101001,100002,000012)$   
 $-\backslash 3*w(021000,200100,100110,101001,100002,000012)-3*w(021000,101100,200010,100101,100002,000012)+4*w(102000,011100,011010,000120,100101,010101)$   
 $-3*w(021000,200010,110010,100101,100002,000012)-2*w(021000,200100,101010,100101,100002,000012)+9/2*w(021000,200010,200001,100101,100002,000012)$   
 $-1/2*w(021000,200100,200010,001101,100002,000012)-5*w(021000,200100,101100,100011,100002,000012)+5*w(021000,200100,110010,100011,100002,000012)$   
 $+9/2*w(021000,200100,200001,100011,100002,000012)+1/2*w(021000,200100,200010,010011,100002,000012)+w(021000,100200,200010,101010,010002,000012)$   
 $-w(021000,101100,200010,100110,010002,000012)-2*w(021000,200010,110010,100110,010002,000012)+2*w(021000,200100,200010,001110,010002,000012)$   
 $+w(102000,002100,020010,000120,100101,010101)-2*w(021000,200100,101100,100020,010002,000012)+5/2*w(021000,110100,200010,100020,010002,000012)$   
 $-9/4*w(021000,200100,200010,010020,010002,000012)+2*w(021000,200010,100110,200001,010002,000012)+w(021000,200100,100020,200001,010002,000012)$   
 $-w(021000,200100,200010,100011,010002,000012)+4*w(021000,101100,100200,200010,001002,000012)-5/2*w(021000,200100,001200,200010,001002,000012)$   
 $-3*w(021000,100200,200010,110010,001002,000012)-2*w(021000,200100,100200,101010,001002,000012)+3*w(021000,200100,101100,100110,001002,000012)$   
 $-\backslash 2*w(021000,110100,200010,100110,001002,000012)+4*w(102000,011100,100200,001110,011001,000111)+6*w(102000,101100,010200,001110,011001,000111)$   
 $-2*w(012000,020100,100110,001110,100101,001011)+2*w(021000,200100,100101,100011,010011,001011)-2*w(102000,010200,110010,001110,011001,000111)$   
 $+3*w(021000,003000,001200,000300,101010,000111)-2*w(102000,100200,020010,001110,011001,000111)+7/2*w(021000,002100,100200,001200,002010,000111)$   
 $+2*w(021000,002100,100110,010020,100101,010011)-8*w(021000,011010,100110,010020,100101,010011)-w(300000,101010,010110,110001,001101,000003)$   
 $+w(300000,102000,000210,110001,001101,000003)-6*w(210000,010110,000120,101001,002001,010101)+w(300000,110100,001020,110001,001101,000003)$   
 $+w(300000,111000,000120,110001,001101,000003)-8*w(011100,001200,002010,100110,110001,001101)+w(200100,101010,200001,110001,001101,000003)$   
 $-w(300000,001110,200001,110001,001101,000003)-w(300000,200010,001110,020001,001101,000003)+11/3*w(300000,101100,100020,020001,001101,000003)$   
 $+1/2*w(300000,200100,001020,020001,001101,000003)+1/2*w(300000,201000,000120,020001,001101,000003)+w(300000,002100,100200,101001,001101,000003)$   
 $+w(300000,102000,000300,101001,001101,000003)+2*w(200100,011100,200010,101001,001101,000003)-4*w(011100,000300,101010,002010,110001,001101)$   
 $-3*w(200100,011100,020010,010020,001101,001011)+2*w(200100,110100,101010,101001,001101,000003)+2*w(200100,020100,011010,010020,001101,001011)$   
 $+2*w(120000,010110,000030,110001,002001,100101)+w(300000,010200,101010,101001,001101,000003)+w(300000,011100,100110,101001,001101,000003)$   
 $-4*w(110100,110010,000120,101001,002001,010101)+w(300000,110100,001110,101001,001101,000003)+w(300000,111000,000210,101001,001101,000003)$   
 $-w(300000,001200,200001,101001,001101,000003)-w(111000,003000,000210,000120,110001,010101)+4*w(200100,200010,110001,101001,001101,000003)$   
 $+w(300000,100110,110001,101001,001101,000003)+2*w(201000,011010,000210,100020,020001,010002)-7/2*w(201000,100110,001110,010020,020001,010002)$   
 $-2*w(201000,011100,000210,020001,100011,001011)+2*w(200100,101100,200010,011001,001101,000003)+w(300000,001200,200010,011001,001101,000003)$   
 $+2*w(200100,200010,110010,011001,001101,000003)+2*w(020100,110010,000030,110001,002001,100101)+3*w(300000,100200,101010,011001,001101,000003)$   
 $+13/3*w(300000,101100,100110,011001,001101,000003)-3*w(300000,110010,100110,011001,001101,000003)+w(300000,200010,010110,011001,001101,000003)$   
 $+w(300000,200100,001110,011001,001101,000003)-3*w(300000,110100,100020,011001,001101,000003)-w(300000,210000,000120,011001,001101,000003)$   
 $+3*w(300000,100110,200001,011001,001101,000003)-7/3*w(300000,101100,100200,002001,001101,000003)-8*w(021000,101010,010110,010020,100101,010011)$   
 $-3*w(200100,020100,011100,001020,001101,001011)+7/2*w(201000,101010,000210,010020,020001,010002)+1/2*w(300000,200100,001200,002001,001101,000003)$   
 $-1/2*w(300000,201000,000300,002001,001101,000003)-4*w(200100,110100,200010,002001,001101,000003)-6*w(111000,011010,001110,000120,110001,010101)$   
 $-w(300000,010200,200010,002001,001101,000003)+w(210000,001200,000120,101001,002001,010101)-6*w(300000,110100,100110,002001,001101,000003)$

$-w(300000,210000,000210,002001,001101,000003)+2*w(120000,001200,000030,110001,002001,100101)+3*w(300000,100200,200001,002001,001101,000003)$   
 $-w(300000,003000,100200,100101,001101,000003)-w(300000,102000,001200,100101,001101,000003)-w(300000,011100,101010,100101,001101,000003)$   
 $+2*w(200100,020100,020010,001020,001101,001011)-w(300000,110100,002010,100101,001101,000003)-w(300000,012000,100110,100101,001101,000003)$   
 $-w(300000,111000,001110,100101,001101,000003)-4*w(102000,001110,010020,110001,100101,010101)+w(300000,002100,200001,100101,001101,000003)$   
 $+w(300000,101010,110001,100101,001101,000003)-4/3*w(300000,101100,101001,100101,001101,000003)-4*w(021000,101100,002100,000300,002010,000111)$   
 $+w(300000,200010,011001,100101,001101,000003)+2*w(300000,200100,002001,100101,001101,000003)-w(300000,002100,200010,010101,001101,000003)$   
 $-13/3*w(300000,101100,101010,010101,001101,000003)-3*w(300000,110010,101010,010101,001101,000003)+2*w(111000,002100,001110,000120,110001,010101)$   
 $+w(300000,200010,011010,010101,001101,000003)-3*w(300000,102000,100110,010101,001101,000003)-w(300000,201000,001110,010101,001101,000003)$   
 $-3*w(300000,111000,100020,010101,001101,000003)-w(300000,210000,001020,010101,001101,000003)+3*w(300000,101010,200001,010101,001101,000003)$   
 $+6*w(110100,101100,000120,101001,002001,010101)-w(300000,200010,101001,010101,001101,000003)-1/2*w(300000,003000,002100,100200,000201,000003)$   
 $-1/2*w(300000,003000,101100,001200,000201,000003)+13/12*w(300000,102000,002100,001200,000201,000003)-19/36*w(300000,102000,003000,000300,000201,000003)$   
 $+2*w(120000,010020,000120,110001,002001,100101)-1/2*w(300000,011100,002100,101010,000201,000003)+1/2*w(300000,012000,001200,101010,000201,000003)$   
 $+w(200100,002100,001200,110001,001101,001011)-1/2*w(300000,002100,110010,011010,000201,000003)-w(300000,020010,101010,011010,000201,000003)$   
 $-2*w(200100,001200,011010,110001,001101,001011)+1/2*w(300000,101100,011100,002010,000201,000003)-1/2*w(300000,110100,002100,002010,000201,000003)$   
 $+1/2*w(300000,012000,100200,002010,000201,000003)-19/12*w(300000,102000,010200,002010,000201,000003)+4*w(102000,002010,000210,110001,100101,010101)$   
 $+1/2*w(300000,111000,001200,002010,000201,000003)-6*w(111000,002010,010110,000120,110001,010101)+w(300000,011100,110010,002010,000201,000003)$   
 $-\backslash 8*w(120000,001110,000120,110001,002001,100101)-1/2*w(300000,110010,020010,002010,000201,000003)-1/2*w(300000,020100,101010,002010,000201,000003)$   
 $+1/2*w(300000,110100,011010,002010,000201,000003)-1/2*w(300000,003000,011100,100110,000201,000003)-1/2*w(300000,012000,002100,100110,000201,000003)$   
 $-1/2*w(300000,012000,011010,100110,000201,000003)-1/2*w(300000,021000,002010,100110,000201,000003)-2*w(210000,000300,001020,101001,002001,010101)$   
 $+1/2*w(300000,003000,110010,010110,000201,000003)-1/2*w(300000,012000,101010,010110,000201,000003)+4*w(102000,110100,010200,000030,101001,010002)$   
 $+1/2*w(010200,002010,100110,200001,101001,010002)+3/2*w(102000,000300,001110,200001,101001,010002)+w(010200,101010,001110,200001,101001,010002)$   
 $-3/2*w(102000,001200,000210,200001,101001,010002)-3/2*w(102000,010110,000210,200001,101001,010002)+w(010200,011010,100020,200001,101001,010002)$   
 $-2*w(010200,101010,010020,200001,101001,010002)+w(010200,110010,001020,200001,101001,010002)-3/2*w(102000,010200,000120,200001,101001,010002)$   
 $-3*w(102000,100110,000210,110001,101001,010002)+w(102000,000300,100020,110001,101001,010002)+2*w(010200,101010,100020,110001,101001,010002)$   
 $-4*w(010200,200010,001020,110001,101001,010002)+4*w(102000,100200,000120,110001,101001,010002)+8*w(010110,100020,200001,110001,101001,010002)$   
 $-3*w(102000,000300,101010,100110,011001,010002)-6*w(010200,200010,002010,100110,011001,010002)-1/2*w(102000,000300,200010,001110,011001,010002)$   
 $+5*w(010200,200010,101010,001110,011001,010002)+2*w(102000,100200,100110,001110,011001,010002)+1/2*w(102000,001200,200010,000210,011001,010002)$   
 $+w(102000,100200,101010,000210,011001,010002)-\backslash 3*w(102000,101100,100110,000210,011001,010002)-6*w(102000,110010,100110,000210,011001,010002)$   
 $-6*w(102000,200010,010110,000210,011001,010002)-1/2*w(102000,200100,001110,000210,011001,010002)+w(102000,100200,001200,100020,011001,010002)$   
 $-w(102000,101100,000300,100020,011001,010002)+w(102000,000300,110010,100020,011001,010002)-2*w(010200,110010,101010,100020,011001,010002)$   
 $-\backslash 2*w(010200,200010,011010,100020,011001,010002)-5*w(102000,010200,100110,100020,011001,010002)-w(102000,100200,010110,100020,011001,010002)$   
 $+w(102000,110100,000210,100020,011001,010002)+3/2*w(102000,000300,200010,010020,011001,010002)-3*w(010200,200010,101010,010020,011001,010002)$

$-3*w(102000,100200,100110,010020,011001,010002)-w(102000,200100,000210,010020,011001,010002)-\sqrt{5}/2*w(102000,200100,000300,001020,011001,010002)$   
 $-3/4*w(021000,012000,100200,200010,000120,000003)+3*w(201000,110100,010110,101001,001011,000102)-4*w(201000,010200,200001,101001,001011,000102)$   
 $-3*w(201000,100200,110001,101001,001011,000102)+3*w(201000,200100,001200,011001,001011,000102)-4*w(201000,010200,200010,011001,001011,000102)$   
 $-3*w(002100,020010,101010,000120,110001,010101)+16*w(201000,110100,100110,011001,001011,000102)-w(201000,100200,200001,011001,001011,000102)$   
 $+15/2*w(201000,110100,100200,002001,001011,000102)+1/2*w(201000,200100,010200,002001,001011,000102)-7*w(201000,101100,011100,100101,001011,000102)$   
 $+3*w(201000,110100,002100,100101,001011,000102)-1/2*w(201000,012000,100200,100101,001011,000102)+1/2*w(201000,102000,010200,100101,001011,000102)$   
 $-3*w(021000,003000,100200,000300,002010,000111)-w(012000,002100,000300,200001,100101,001011)+5/2*w(021000,102000,001200,000300,002010,000111)$   
 $+2*w(102000,012000,010200,000030,100101,010101)-w(021000,002100,000300,110010,002010,000111)-1/2*w(021000,102000,000210,010020,100101,010011)$   
 $-2*w(020100,100020,010020,110001,002001,100101)-w(110100,011100,000210,200001,002001,001011)-5*w(110100,020010,000210,200001,002001,001011)$   
 $-w(120000,001200,000120,110001,002001,100011)+6*w(111000,020100,100110,001110,002001,000111)+8*w(111000,110100,010110,001110,002001,000111)$   
 $-5*w(110100,010200,010020,200001,002001,001011)-6*w(020100,110010,000120,110001,002001,100011)+4*w(201000,020010,000210,020001,100011,001011)$   
 $+3*w(110100,020100,000120,200001,002001,001011)-6*w(120000,010110,000120,110001,002001,100011)+8*w(111000,010110,010020,001020,110001,010101)$   
 $+2*w(110100,000300,101010,110001,002001,001011)+w(120000,010200,000030,110001,002001,100011)-2*w(110100,001200,100110,110001,002001,001011)$   
 $+7*w(200100,020100,001020,110001,001101,001011)+3*w(020010,100110,010020,110001,002001,100101)-6*w(110100,100110,010110,110001,002001,001011)$   
 $+7*w(110100,100200,001110,110001,002001,001011)+2*w(200100,001200,101010,020001,001101,001011)+3*w(200100,100200,002010,020001,001101,001011)$   
 $+3*w(020100,100110,100020,020001,002001,100011)+w(102000,020100,002100,000030,100101,010101)-2*w(210000,000300,001110,110001,002001,001011)$   
 $-2*w(110100,101100,000210,110001,002001,001011)+4*w(020100,200010,000120,020001,002001,100011)+2*w(210000,001200,000210,110001,002001,001011)$   
 $-2*w(120000,100110,000120,020001,002001,100011)-3*w(010200,020010,101010,200001,011001,000021)+2*w(300000,000300,002010,020001,001101,001011)$   
 $-4*w(210000,000210,010020,101001,002001,010101)-2*w(110100,110010,000210,110001,002001,001011)+6*w(020100,000300,101010,101001,002001,100011)$   
 $+2*w(020100,001110,100020,110001,002001,100101)-2*w(210000,010110,000210,110001,002001,001011)+2*w(101100,101010,100110,020001,002001,000201)$   
 $-4*w(110100,010200,100020,110001,002001,001011)-8*w(020100,001200,100110,101001,002001,100011)+5*w(110100,100200,010020,110001,002001,001011)$   
 $-8*w(020100,100110,010110,101001,002001,100011)-6*w(111000,101100,011100,000210,002001,000111)-2*w(200010,020010,100110,020001,001101,001011)$   
 $-4*w(200100,011010,100110,020001,001101,001011)-3*w(210000,000300,010020,110001,002001,001011)+4*w(200010,110010,010110,020001,001101,001011)$   
 $-2*w(020100,100200,001110,101001,002001,100011)+5*w(210000,010200,000120,110001,002001,001011)-2*w(120000,000300,001110,101001,002001,100011)$   
 $-5*w(021000,011100,100020,010020,100101,010011)+2*w(200100,101010,010110,020001,001101,001011)+2*w(020010,010110,100020,110001,002001,100101)$   
 $+3*w(110100,000210,200001,110001,002001,001011)+2*w(020100,101100,000210,101001,002001,100011)-4*w(200100,101100,001110,020001,001101,001011)$   
 $+2*w(120000,001200,000210,101001,002001,100011)+3*w(110100,200010,000210,020001,002001,001011)-8*w(020100,110010,000210,101001,002001,100011)$   
 $+2*w(200100,020100,001110,101001,001101,001011)+w(210000,100110,000210,020001,002001,001011)-8*w(120000,010110,000210,101001,002001,100011)$   
 $+3/2*w(201000,010110,100020,010020,020001,010002)+3*w(201000,000300,101010,001020,020001,010002)-3*w(201000,001200,100110,001020,020001,010002)$   
 $-4*w(102000,012000,010110,000120,100101,010101)-3/2*w(011100,200010,100110,001020,020001,010002)+5*w(201000,010200,010020,020001,100011,001011)$   
 $+6*w(110100,100200,100020,020001,002001,001011)-3/2*w(201000,100110,010110,001020,020001,010002)-9/2*w(021000,020010,100020,010020,100101,010011)$   
 $+6*w(111000,011010,000210,001020,110001,010101)-5*w(201000,100200,001110,001020,020001,010002)+5*w(201000,101100,000210,001020,020001,010002)$

$+4*w(010200,110010,011010,200001,011001,000021)-1/2*w(210000,000300,100020,020001,002001,001011)-12*w(020100,010200,100020,101001,002001,100011)$   
 $+w(020100,100200,010020,101001,002001,100011)+2*w(111000,110100,002100,000210,002001,000111)+3/2*w(111000,012000,100200,000210,002001,000111)$   
 $-5/2*w(210000,100200,000120,020001,002001,001011)+7*w(101100,110010,100020,020001,002001,000201)-2*w(102000,020100,002010,000120,100101,010101)$   
 $+3*w(110100,100200,001200,101001,002001,001011)-2*w(120000,000300,010020,101001,002001,100011)+4*w(120000,010200,000120,101001,002001,100011)$   
 $+2*w(020010,101010,000210,110001,002001,100101)-2*w(110100,101100,000300,101001,002001,001011)+w(012000,000300,011010,200001,100101,001011)$   
 $-4*w(001200,020010,011010,200001,100101,001011)-w(012000,001200,010110,200001,100101,001011)+w(012000,011100,000210,200001,100101,001011)$   
 $-3*w(012000,020010,000210,200001,100101,001011)-3*w(012000,010200,010020,200001,100101,001011)+w(012000,020100,000120,200001,100101,001011)$   
 $-4*w(012000,000300,101010,110001,100101,001011)+10*w(001200,020010,101010,110001,100101,001011)+6*w(012000,001200,100110,110001,100101,001011)$   
 $-2*w(012000,100110,010110,110001,100101,001011)+4*w(012000,100200,001110,110001,100101,001011)-5*w(012000,101100,000210,110001,100101,001011)$   
 $+3*w(012000,110010,000210,110001,100101,001011)+4*w(012000,010200,100020,110001,100101,001011)+6*w(102000,110100,010110,001110,011001,000111)$   
 $+4*w(021000,101100,200010,010110,100002,000012)-3*w(021000,200010,110010,010110,100002,000012)-w(021000,200100,101010,010110,100002,000012)$   
 $-2*w(021000,200100,101100,001110,100002,000012)+w(021000,110100,200010,001110,100002,000012)-w(021000,200100,110010,001110,100002,000012)$   
 $-1/2*w(021000,102000,200100,000210,100002,000012)-6*w(102000,101100,010110,001110,100101,010002)-\backslash 6*w(102000,110010,010110,001110,100101,010002)$   
 $-5*w(102000,101100,002100,000210,100101,010002)-5/2*w(102000,003000,100200,000210,100101,010002)+w(102000,002100,110010,000210,100101,010002)$   
 $+5*w(102000,101100,011010,000210,100101,010002)-2*w(102000,110010,011010,000210,100101,010002)+w(102000,110100,002010,000210,100101,010002)$   
 $-2*w(102000,012000,100110,000210,100101,010002)+w(102000,002100,010200,100020,100101,010002)+w(102000,011100,001200,100020,100101,010002)$   
 $+w(102000,001200,020010,100020,100101,010002)-4*w(102000,010200,011010,100020,100101,010002)+2*w(102000,011100,010110,100020,100101,010002)$   
 $+w(102000,020010,010110,100020,100101,010002)+4*w(102000,020100,001110,100020,100101,010002)+2*w(102000,001200,110010,010020,100101,010002)$   
 $+w(102000,100200,011010,010020,100101,010002)-4*w(102000,011100,100110,010020,100101,010002)-2*w(102000,101100,010110,010020,100101,010002)$   
 $+4*w(102000,110100,001110,010020,100101,010002)-w(102000,020100,100020,010020,100101,010002)+2*w(102000,011100,100200,001020,100101,010002)$   
 $+5*w(102000,101100,010200,001020,100101,010002)+5*w(102000,110100,001200,001020,100101,010002)-\backslash 4*w(102000,010200,110010,001020,100101,010002)$   
 $+1/2*w(102000,100200,020010,001020,100101,010002)+6*w(102000,020100,100110,001020,100101,010002)+2*w(102000,110100,010110,001020,100101,010002)$   
 $-6*w(102000,101100,011100,000120,100101,010002)-4*w(102000,110100,002100,000120,100101,010002)-3*w(102000,012000,100200,000120,100101,010002)$   
 $+2*w(102000,011100,110010,000120,100101,010002)+4*w(012000,100200,001200,101001,100101,001011)-4*w(012000,101100,000300,101001,100101,001011)$   
 $+w(102000,000300,011010,100020,110001,010002)+4*w(102000,012000,001200,000120,100101,010101)+2*w(210000,001200,000300,101001,002001,001011)$   
 $+4*w(021000,002100,100200,001020,100101,010011)+2*w(200100,001200,110001,101001,001101,001011)+6*w(200100,010110,110001,101001,001101,001011)$   
 $+5*w(020100,200010,000210,011001,002001,100011)-2*w(110100,000300,110010,101001,002001,001011)-4*w(300000,000210,020001,101001,001101,001011)$   
 $-4*w(120000,100110,000210,011001,002001,100011)-4*w(200100,002100,100200,011001,001101,001011)+w(111000,002100,000210,001020,110001,010101)$   
 $+4*w(110100,010200,100110,101001,002001,001011)+3*w(110100,100200,010110,101001,002001,001011)+6*w(020100,100200,100020,011001,002001,100011)$   
 $-w(120000,000300,100020,011001,002001,100011)+3/2*w(101100,200010,010020,020001,002001,000201)-4*w(020010,100110,001110,110001,002001,100101)$   
 $-w(210000,000300,010110,101001,002001,001011)-6*w(200100,101100,001200,011001,001101,001011)+3*w(210000,010200,000210,101001,002001,001011)$   
 $+w(120000,100200,000120,011001,002001,100011)-w(020100,002100,001200,002010,100101,100011)+5/2*w(111000,102000,010200,000210,002001,000111)$

$+2*w(110100,000300,200001,101001,002001,001011)+3*w(020100,001200,011010,002010,100101,100011)-3*w(110100,000300,200010,011001,002001,001011)$   
 $-w(201000,020100,000120,020001,100011,001011)+4*w(020100,002100,002010,010110,100101,100011)-3*w(210000,000300,100110,011001,002001,001011)$   
 $+4*w(102000,010200,010110,200001,011001,000021)-4*w(210000,100200,000210,011001,002001,001011)-2*w(020100,002100,011010,001110,100101,100011)$   
 $-6*w(111000,010110,001110,001020,110001,010101)-w(102000,003000,010200,000120,100101,010101)-9*w(110100,002100,001200,011010,100101,001011)$   
 $+2*w(110100,002100,010200,002010,100101,001011)+4*w(020100,020010,002010,001110,100101,100011)+w(020100,002100,011010,010020,100101,100011)$   
 $+2*w(110100,011100,001200,002010,100101,001011)+3*w(020100,011100,002010,010020,100101,100011)-3*w(101100,100020,200001,020001,002001,000201)$   
 $-3*w(110100,001200,020010,002010,100101,001011)+w(020100,020010,002010,010020,100101,100011)+4*w(021000,101100,001200,001020,100101,010011)$   
 $+2*w(020100,011100,000030,200001,002001,100101)+3*w(110100,010200,011010,002010,100101,001011)-w(020100,011100,002100,001020,100101,100011)$   
 $+6*w(110100,002100,011010,010110,100101,001011)+w(210000,010200,001020,110001,001011,100002)-w(210000,011100,000120,110001,001011,100002)$   
 $+8*w(110010,020010,011010,010110,100101,001011)+w(020100,002100,020010,001020,100101,100011)-3*w(210000,020010,000120,110001,001011,100002)$   
 $-2*w(111000,001200,001110,001020,110001,010101)-5*w(110010,010110,200001,110001,001011,100002)-w(110100,001110,200001,110001,001011,100002)$   
 $+5*w(110100,010020,200001,110001,001011,100002)-3*w(020100,011010,000120,200001,002001,100101)+6*w(110100,101010,100110,020001,001011,100002)$   
 $-3*w(110100,200010,001110,020001,001011,100002)+w(210000,100110,001110,020001,001011,100002)-4*w(102000,011100,002100,000120,100101,010101)$   
 $-4*w(020100,011100,011010,001020,100101,100011)-w(210000,101010,000210,020001,001011,100002)+3*w(110100,101100,100020,020001,001011,100002)$   
 $+3*w(110100,110010,100020,020001,001011,100002)-3/2*w(210000,010110,100020,020001,001011,100002)-8*w(110100,011100,002100,001110,100101,001011)$   
 $+2*w(020100,020010,011010,001020,100101,100011)-9/2*w(110100,200010,010020,020001,001011,100002)+3/2*w(210000,100110,010020,020001,001011,100002)$   
 $-4*w(300000,002100,000300,011001,001101,001011)+5/2*w(210000,100200,001020,020001,001011,100002)-5/2*w(210000,101100,000120,020001,001011,100002)$   
 $+6*w(110100,002100,020010,001110,100101,001011)-6*w(200100,010200,101010,011001,001101,001011)-4*w(002100,110010,010110,001020,110001,010101)$   
 $+1/2*w(201000,110010,000210,001020,020001,010002)-3/2*w(201000,010200,100020,001020,020001,010002)-2*w(210000,110010,000120,020001,001011,100002)$   
 $-w(210000,110100,000030,020001,001011,100002)+9*w(110010,100110,200001,020001,001011,100002)-2*w(110100,100020,200001,020001,001011,100002)$   
 $-3*w(020100,010110,001020,200001,002001,100101)-3/2*w(210000,000120,200001,020001,001011,100002)-3*w(110100,002100,100200,101001,001011,100002)$   
 $+2*w(110100,020010,011010,001110,100101,001011)+6*w(110100,001200,110010,101001,001011,100002)+w(102000,020100,010020,001020,100101,010101)$   
 $-6*w(110100,010200,101010,101001,001011,100002)+2*w(012000,100200,010020,110001,100101,001011)-6*w(012000,110100,000120,110001,100101,001011)$   
 $-6*w(001200,110010,101010,020001,100101,001011)-4*w(001200,200010,011010,020001,100101,001011)-6*w(012000,200010,000210,020001,100101,001011)$   
 $-\backslash 3*w(012000,200100,000120,020001,100101,001011)+6*w(001200,101010,200001,020001,100101,001011)-2*w(102000,101100,000300,001110,101001,010002)$   
 $+w(102000,000300,110010,001110,101001,010002)-\backslash 4*w(010200,110010,101010,001110,101001,010002)+w(102000,010200,100110,001110,101001,010002)$   
 $+2*w(102000,100200,010110,001110,101001,010002)-1/2*w(102000,002100,100200,000210,101001,010002)+2*w(102000,101100,001200,000210,101001,010002)$   
 $-w(102000,001200,110010,000210,101001,010002)-3*w(102000,010200,101010,000210,101001,010002)-3*w(102000,100200,011010,000210,101001,010002)$   
 $+2*w(102000,011100,100110,000210,101001,010002)+4*w(102000,020010,100110,000210,101001,010002)+w(102000,101100,010110,000210,101001,010002)$   
 $+8*w(102000,110010,010110,000210,101001,010002)+w(102000,110100,001110,000210,101001,010002)+w(102000,010200,001200,100020,101001,010002)$   
 $-w(102000,011100,000300,100020,101001,010002)-w(102000,000300,020010,100020,101001,010002)+2*w(010200,020010,101010,100020,101001,010002)$   
 $+6*w(010200,110010,011010,100020,101001,010002)+2*w(102000,010200,010110,100020,101001,010002)-3*w(102000,020100,000210,100020,101001,010002)$

$-\sqrt{2} * w(102000, 000300, 110010, 010020, 101001, 010002) + 4 * w(102000, 010200, 100110, 010020, 101001, 010002) + w(102000, 100200, 010110, 010020, 101001, 010002)$   
 $-4 * w(102000, 110100, 000210, 010020, 101001, 010002) - \sqrt{3} * w(102000, 100200, 010200, 001020, 101001, 010002) - 2 * w(102000, 110100, 000300, 001020, 101001, 010002)$   
 $+ 2 * w(010200, 200010, 020010, 001020, 101001, 010002) - 2 * w(102000, 011100, 100200, 000120, 101001, 010002) + w(102000, 101100, 010200, 000120, 101001, 010002)$   
 $+ w(102000, 110100, 001200, 000120, 101001, 010002) + 2 * w(102000, 010200, 110010, 000120, 101001, 010002) + 1/2 * w(102000, 100200, 020010, 000120, 101001, 010002)$   
 $- 3 * w(102000, 020100, 100110, 000120, 101001, 010002) - 6 * w(102000, 110100, 010110, 000120, 101001, 010002) + 1/2 * w(102000, 020100, 100200, 000030, 101001, 010002)$   
 $+ 3 * w(300000, 100020, 200001, 011001, 010101, 000003) + 2 * w(200100, 101100, 200010, 002001, 010101, 000003) - 1/2 * w(300000, 001200, 200010, 002001, 010101, 000003)$   
 $+ 2 * w(200100, 200010, 110010, 002001, 010101, 000003) - 2/3 * w(300000, 100200, 101010, 002001, 010101, 000003) - 3 * w(300000, 101100, 100110, 002001, 010101, 000003)$   
 $- 3 * w(300000, 110010, 100110, 002001, 010101, 000003) + 4 * w(102000, 011100, 010110, 001020, 100101, 010101) + w(300000, 200010, 010110, 002001, 010101, 000003)$   
 $- 1/2 * w(300000, 201000, 000210, 002001, 010101, 000003) - 3 * w(300000, 110100, 100020, 002001, 010101, 000003) - 1/2 * w(120000, 030000, 000120, 000030, 002001, 100101)$   
 $- w(300000, 210000, 000120, 002001, 010101, 000003) + 3 * w(300000, 100110, 200001, 002001, 010101, 000003) + w(300000, 002100, 101010, 100101, 010101, 000003)$   
 $+ w(300000, 101010, 011010, 100101, 010101, 000003) + w(300000, 101100, 002010, 100101, 010101, 000003) - w(300000, 110010, 002010, 100101, 010101, 000003)$   
 $- w(300000, 003000, 100110, 100101, 010101, 000003) - w(300000, 102000, 001110, 100101, 010101, 000003) - w(300000, 012000, 100020, 100101, 010101, 000003)$   
 $- 4 * w(110100, 010110, 100020, 101001, 002001, 010101) - w(300000, 111000, 001020, 100101, 010101, 000003) + w(300000, 002010, 200001, 100101, 010101, 000003)$   
 $- 7/3 * w(300000, 101010, 101001, 100101, 010101, 000003) + w(300000, 200010, 002001, 100101, 010101, 000003) - 11/3 * w(300000, 101100, 002100, 001200, 001101, 000003)$   
 $- 1/2 * w(300000, 003000, 100200, 001200, 001101, 000003) - 5/9 * w(300000, 003000, 101100, 000300, 001101, 000003) + 1/2 * w(300000, 102000, 002100, 000300, 001101, 000003)$   
 $+ w(120000, 020100, 010020, 000030, 002001, 100101) + 2 * w(200100, 101100, 011100, 101010, 001101, 000003) + w(200100, 110100, 002100, 101010, 001101, 000003)$   
 $- 1/2 * w(300000, 002100, 010200, 101010, 001101, 000003) - 4 * w(200010, 011010, 101001, 100101, 010101, 100002) - 4 * w(200100, 002010, 101001, 100101, 010101, 100002)$   
 $- 1/2 * w(300000, 012000, 000300, 101010, 001101, 000003) + 2 * w(200100, 011100, 110010, 101010, 001101, 000003) - 2 * w(102000, 010200, 011010, 001020, 100101, 010101)$   
 $+ 2 * w(200100, 101100, 110010, 011010, 001101, 000003) + w(300000, 001200, 110010, 011010, 001101, 000003) - 2 * w(200100, 110100, 101010, 011010, 001101, 000003)$   
 $- w(200100, 110100, 101100, 002010, 001101, 000003) - 1/2 * w(300000, 011100, 100200, 002010, 001101, 000003) + 8/3 * w(300000, 101100, 010200, 002010, 001101, 000003)$   
 $+ 1/2 * w(300000, 110100, 001200, 002010, 001101, 000003) - 1/2 * w(300000, 111000, 000300, 002010, 001101, 000003) - 3 * w(200100, 110100, 110010, 002010, 001101, 000003)$   
 $- w(300000, 010200, 110010, 002010, 001101, 000003) + 1/2 * w(300000, 003000, 010200, 100110, 001101, 000003) + 1/2 * w(300000, 012000, 001200, 100110, 001101, 000003)$   
 $+ w(300000, 011100, 011010, 100110, 001101, 000003) - w(300000, 020010, 011010, 100110, 001101, 000003) - w(300000, 002100, 110010, 010110, 001101, 000003)$   
 $+ w(300000, 011100, 101010, 010110, 001101, 000003) + w(300000, 020010, 101010, 010110, 001101, 000003) - 16/3 * w(300000, 101100, 011010, 010110, 001101, 000003)$   
 $- 22/3 * w(300000, 101100, 011100, 001110, 001101, 000003) - 1/2 * w(300000, 012000, 100200, 001110, 001101, 000003) + 1/2 * w(300000, 102000, 010200, 001110, 001101, 000003)$   
 $+ w(120000, 020010, 010110, 000030, 002001, 100101) + w(300000, 110010, 020010, 001110, 001101, 000003) + w(300000, 020100, 101010, 001110, 001101, 000003)$   
 $- \sqrt{1/2} * w(102000, 001200, 020010, 001020, 100101, 010101) - w(300000, 110100, 011010, 001110, 001101, 000003) + w(210000, 001110, 000210, 101001, 002001, 010101)$   
 $- w(300000, 021000, 100110, 001110, 001101, 000003) + w(300000, 111000, 010110, 001110, 001101, 000003) + 1/2 * w(300000, 003000, 110100, 000210, 001101, 000003)$   
 $- 8/3 * w(300000, 012000, 101100, 000210, 001101, 000003) + 1/2 * w(300000, 102000, 011100, 000210, 001101, 000003) + 1/2 * w(300000, 111000, 002100, 000210, 001101, 000003)$   
 $+ w(300000, 012000, 110010, 000210, 001101, 000003) + w(300000, 120000, 002010, 000210, 001101, 000003) + 1/2 * w(300000, 020100, 002100, 100020, 001101, 000003)$   
 $+ w(300000, 012000, 010200, 100020, 001101, 000003) - 1/2 * w(300000, 021000, 001200, 100020, 001101, 000003) - 1/2 * w(300000, 011100, 020010, 100020, 001101, 000003)$   
 $- w(120000, 011100, 010110, 000030, 002001, 100101) + w(300000, 020100, 011010, 100020, 001101, 000003) + w(300000, 021000, 010110, 100020, 001101, 000003)$



$-1/2*w(300000,030000,001110,100020,001101,000003)-8*w(011100,110010,020010,011010,000120,001101)-w(300000,011100,110010,010020,001101,000003)$   
 $-5/3*w(300000,101100,020010,010020,001101,000003)+1/2*w(300000,020100,101010,010020,001101,000003)-w(300000,110100,011010,010020,001101,000003)$   
 $+1/2*w(300000,021000,100110,010020,001101,000003)-w(300000,111000,010110,010020,001101,000003)+1/2*w(300000,120000,001110,010020,001101,000003)$   
 $-2*w(110100,101010,000210,101001,002001,010101)+8/3*w(300000,020100,101100,001020,001101,000003)-w(300000,110100,011100,001020,001101,000003)$   
 $+1/2*w(300000,120000,001200,001020,001101,000003)+w(300000,020100,110010,001020,001101,000003)-1/2*w(300000,110100,020010,001020,001101,000003)$   
 $-1/2*w(300000,030000,100110,001020,001101,000003)-1/2*w(120000,010200,011010,000030,002001,100101)+w(300000,120000,010110,001020,001101,000003)$   
 $-2*w(102000,012000,000300,001020,100101,010101)-8/3*w(300000,021000,101100,000120,001101,000003)+w(300000,111000,011100,000120,001101,000003)$   
 $-1/2*w(300000,120000,002100,000120,001101,000003)+w(300000,021000,110010,000120,001101,000003)-1/2*w(300000,111000,020010,000120,001101,000003)$   
 $-1/2*w(300000,030000,101010,000120,001101,000003)+w(300000,120000,011010,000120,001101,000003)+6*w(002100,101010,010110,010020,110001,010101)$   
 $-1/2*w(300000,021000,110100,000030,001101,000003)+1/2*w(300000,111000,020100,000030,001101,000003)-8*w(102000,101100,011100,000210,011001,000111)$   
 $-w(102000,200100,001200,000120,011001,010002)+5/2*w(102000,010200,200010,000120,011001,010002)-w(102000,100200,110010,000120,011001,010002)$   
 $+2*w(102000,110100,100110,000120,011001,010002)+5*w(102000,200100,010110,000120,011001,010002)-3*w(102000,110100,100200,000030,011001,010002)$   
 $+w(102000,200100,010200,000030,011001,010002)-2*w(102000,100110,000210,200001,011001,010002)-1/2*w(102000,000300,100020,200001,011001,010002)$   
 $-w(010200,101010,100020,200001,011001,010002)-w(010200,200010,001020,200001,011001,010002)-3*w(102000,100200,000120,200001,011001,010002)$   
 $-w(010200,200010,100020,101001,011001,010002)-w(102000,001200,000300,200010,002001,010002)-2*w(102000,100200,000300,101010,002001,010002)$   
 $+1/2*w(010200,001200,200010,101010,002001,010002)+2*w(102000,100200,001200,100110,002001,010002)+w(010200,200010,011010,100110,002001,010002)$   
 $-\backslash 6*w(010200,200010,101010,010110,002001,010002)-w(102000,100200,100110,010110,002001,010002)-2*w(102000,200100,000300,001110,002001,010002)$   
 $-2*w(010200,200010,110010,001110,002001,010002)-w(102000,101100,100200,000210,002001,010002)-w(102000,200100,001200,000210,002001,010002)$   
 $+4*w(102000,010200,200010,000210,002001,010002)+2*w(102000,100200,110010,000210,002001,010002)+2*w(102000,200100,010110,000210,002001,010002)$   
 $+2*w(102000,100200,010200,100020,002001,010002)+5/4*w(010200,200010,020010,100020,002001,010002)+3/2*w(010200,200010,110010,010020,002001,010002)$   
 $-w(102000,110100,100200,000120,002001,010002)+2*w(102000,200100,010200,000120,002001,010002)-2*w(010200,101010,100110,200001,002001,010002)$   
 $-2*w(010200,200010,001110,200001,002001,010002)-9/4*w(102000,100200,000210,200001,002001,010002)+w(010200,110010,100020,200001,002001,010002)$   
 $-1/2*w(010200,200010,010020,200001,002001,010002)-w(010200,200010,100020,110001,002001,010002)+3/2*w(010200,200010,100110,101001,002001,010002)$   
 $-w(102000,002100,000300,101010,100101,010002)-3*w(102000,000300,101010,011010,100101,010002)+1/2*w(102000,100200,001200,002010,100101,010002)$   
 $-3*w(102000,101100,000300,002010,100101,010002)+7*w(010200,110010,101010,002010,100101,010002)+2*w(010200,200010,011010,002010,100101,010002)$   
 $+2*w(102000,002100,001200,100110,100101,010002)-5*w(102000,001200,011010,100110,100101,010002)+3*w(102000,010200,002010,100110,100101,010002)$   
 $+2*w(102000,001200,101010,010110,100101,010002)-3*w(102000,100200,002010,010110,100101,010002)-4*w(102000,002100,100110,010110,100101,010002)$   
 $+10*w(102000,011010,100110,010110,100101,010002)+3*w(102000,002100,100200,001110,100101,010002)+8*w(102000,101100,001200,001110,100101,010002)$   
 $-w(102000,001200,110010,001110,100101,010002)+3*w(102000,010200,101010,001110,100101,010002)-2*w(102000,100200,011010,001110,100101,010002)$   
 $+2*w(102000,011100,100110,001110,100101,010002)-4*w(102000,020010,100110,001110,100101,010002)+2*w(110010,011010,100110,020001,100101,001011)$   
 $+2*w(110100,200010,011010,010101,001011,100002)-\backslash 5/2*w(210000,100200,002010,010101,001011,100002)-2*w(210000,002100,100110,010101,001011,100002)$   
 $+2*w(210000,011010,100110,010101,001011,100002)-2*w(110100,002010,100110,020001,100101,001011)+3*w(101100,002100,100200,101001,002001,000201)$

$-2*w(210000,101010,010110,010101,001011,100002)-2*w(210000,101100,001110,010101,001011,100002)+9/2*w(210000,102000,000210,010101,001011,100002)$   
 $+4*w(110010,101010,010110,020001,100101,001011)+3/2*w(210000,020010,100020,010101,001011,100002)-1/2*w(201000,110010,001110,000120,020001,010002)$   
 $-17/2*w(201000,102000,000210,000120,020001,010002)+1/2*w(120000,002100,010200,000030,002001,100101)+5*w(210000,110010,010020,010101,001011,100002)$   
 $+3*w(210000,110100,001020,010101,001011,100002)+3/2*w(201000,011100,100020,000120,020001,010002)-3/4*w(201000,020010,100020,000120,020001,010002)$   
 $-4*w(011100,100200,020010,101001,100011,001011)-2*w(110100,101010,001110,020001,100101,001011)+3/2*w(201000,101100,010020,000120,020001,010002)$   
 $+w(210000,111000,000120,010101,001011,100002)-7/2*w(210000,120000,000030,010101,001011,100002)+4*w(110100,101010,200001,010101,001011,100002)$   
 $+2*w(210000,001110,200001,010101,001011,100002)-3*w(210000,002010,000210,020001,100101,001011)-w(210000,010020,200001,010101,001011,100002)$   
 $-2*w(210000,100020,110001,010101,001011,100002)-2*w(110100,200010,101001,010101,001011,100002)-2*w(210000,101010,100101,010101,001011,100002)$   
 $-w(110100,002100,100020,020001,100101,001011)+3/2*w(210000,002100,100200,001101,001011,100002)+3/2*w(210000,102000,000300,001101,001011,100002)$   
 $+w(020100,101100,011100,000030,002001,100101)+4*w(110100,011100,200010,001101,001011,100002)+4*w(110010,020010,100020,020001,100101,001011)$   
 $-w(002100,010200,002010,100020,110001,010101)+8*w(200100,001200,200001,011001,001101,001011)-4*w(110010,100110,010110,101001,002001,010101)$   
 $-2*w(101100,010200,101010,101001,002001,000201)-6*w(110100,101100,110010,001101,001011,100002)-2*w(210000,001200,110010,001101,001011,100002)$   
 $-3*w(110100,200010,020010,001101,001011,100002)-\sqrt{6}*w(200100,100110,110001,011001,001101,001011)-w(210000,010200,101010,001101,001011,100002)$   
 $+3*w(210000,100200,011010,001101,001011,100002)+6*w(210000,011100,100110,001101,001011,100002)-\sqrt{2}*w(300000,000210,110001,011001,001101,001011)$   
 $-3*w(210000,020010,100110,001101,001011,100002)+4*w(200100,100200,101001,011001,001101,001011)+8*w(210000,110010,010110,001101,001011,100002)$   
 $+2*w(210000,110100,001110,001101,001011,100002)+4*w(300000,000300,101001,011001,001101,001011)+2*w(120000,020100,001020,000120,002001,100101)$   
 $-3*w(201000,110010,010020,000120,020001,010002)+1/2*w(201000,110100,001020,000120,020001,010002)-2*w(210000,111000,000210,001101,001011,100002)$   
 $+3*w(200100,011100,100200,002001,001101,001011)+2*w(200100,101100,010200,002001,001101,001011)+9/2*w(210000,020100,100020,001101,001011,100002)$   
 $-3*w(210000,110100,010020,001101,001011,100002)-7/2*w(210000,120000,000120,001101,001011,100002)+13*w(110100,101100,200001,001101,001011,100002)$   
 $+w(210000,001200,200001,001101,001011,100002)+9*w(110100,110010,200001,001101,001011,100002)-w(210000,010110,200001,001101,001011,100002)$   
 $-2*w(210000,100110,110001,001101,001011,100002)-8*w(011100,002100,010200,110010,001020,001101)-1/2*w(120000,020010,010020,000120,002001,100101)$   
 $-6*w(210000,200001,100101,001101,001011,100002)-3*w(021000,003000,002100,000300,100110,000111)+8*w(210000,200010,010101,001101,001011,100002)$   
 $+3/2*w(210000,101100,002100,000201,001011,100002)-8*w(011100,100200,110001,101001,100011,001011)+2*w(021000,110100,001110,001020,100101,010011)$   
 $-3/2*w(210000,102000,001200,000201,001011,100002)+w(210000,002100,110010,000201,001011,100002)+w(210000,011100,101010,000201,001011,100002)$   
 $+3*w(210000,020010,101010,000201,001011,100002)+4*w(201000,000300,020001,101001,100011,001011)-3*w(210000,101100,011010,000201,001011,100002)$   
 $-8*w(210000,110010,011010,000201,001011,100002)+w(021000,020100,100020,001020,100101,010011)+18*w(021000,002100,001200,011010,100110,000111)$   
 $-6*w(021000,003000,000300,011010,100110,000111)-2*w(210000,110100,002010,000201,001011,100002)-7/2*w(210000,012000,100110,000201,001011,100002)$   
 $+3/2*w(210000,102000,010110,000201,001011,100002)+3*w(021000,110100,010020,001020,100101,010011)+3*w(021000,000300,011010,200001,101001,000021)$   
 $+2*w(210000,111000,001110,000201,001011,100002)-9/2*w(210000,021000,100020,000201,001011,100002)-w(120000,011100,010020,000120,002001,100101)$   
 $+3*w(210000,111000,010020,000201,001011,100002)+7/2*w(210000,120000,001020,000201,001011,100002)+4*w(200100,110100,001200,002001,001101,001011)$   
 $+2*w(210000,000300,011010,101001,001011,100002)-3*w(002100,020010,100110,001020,110001,010101)+6*w(110100,011100,100110,101001,001011,100002)$   
 $-3/2*w(020100,001200,001020,200001,002001,100101)-2*w(110100,020100,002010,001110,100101,001011)-6*w(110100,101100,010110,101001,001011,100002)$

$-2*w(210000,001200,010110,101001,001011,100002)-6*w(110100,011100,002100,010020,100101,001011)+w(210000,010200,001110,101001,001011,100002)$   
 $-w(210000,011100,000210,101001,001011,100002)-2*w(210000,020010,000210,101001,001011,100002)+3*w(110100,020100,100020,101001,001011,100002)$   
 $+3*w(110100,002100,020010,010020,100101,001011)-2*w(210000,010200,010020,101001,001011,100002)-w(210000,020100,000120,101001,001011,100002)$   
 $-5*w(110100,001200,200001,101001,001011,100002)+w(110100,010110,200001,101001,001011,100002)-2*w(020100,001110,010020,200001,002001,100101)$   
 $+10*w(110100,100110,110001,101001,001011,100002)+6*w(110100,011100,011010,010020,100101,001011)-8*w(210000,000210,110001,101001,001011,100002)$   
 $+2*w(110100,001200,200010,011001,001011,100002)+w(111000,000300,002010,001020,110001,010101)-6*w(110100,100200,101010,011001,001011,100002)$   
 $-2*w(210000,000300,101010,011001,001011,100002)+w(110100,020010,011010,010020,100101,001011)+12*w(110100,101100,100110,011001,001011,100002)$   
 $+2*w(210000,001200,100110,011001,001011,100002)-4*w(110100,200010,010110,011001,001011,100002)-w(110100,020100,002010,010020,100101,001011)$   
 $+4*w(210000,100110,010110,011001,001011,100002)+7*w(210000,100200,001110,011001,001011,100002)-7*w(210000,101100,000210,011001,001011,100002)$   
 $-3*w(110100,020100,002100,001020,100101,001011)-4*w(210000,110100,000120,011001,001011,100002)-4*w(110100,100110,200001,011001,001011,100002)$   
 $-2*w(210000,000210,200001,011001,001011,100002)+4*w(110100,011100,020010,001020,100101,001011)+9*w(110100,101100,100200,002001,001011,100002)$   
 $+3/2*w(210000,100200,001200,002001,001011,100002)-w(020100,002010,000210,200001,002001,100101)-3/2*w(210000,101100,000300,002001,001011,100002)$   
 $-5/2*w(110100,010200,200010,002001,001011,100002)+6*w(002100,100200,011010,001020,110001,010101)-\7*w(110100,020100,011010,001020,100101,001011)$   
 $+3*w(110100,100200,110010,002001,001011,100002)+w(210000,000300,110010,002001,001011,100002)-5/2*w(210000,010200,100110,002001,001011,100002)$   
 $-3/2*w(210000,100200,010110,002001,001011,100002)+2*w(110100,001200,002010,110001,100101,001011)+w(102000,020010,010110,001020,100101,010101)$   
 $-11*w(110100,100200,200001,002001,001011,100002)-1/2*w(210000,000300,200001,002001,001011,100002)-2*w(110100,101100,002100,100101,001011,100002)$   
 $+3/2*w(210000,002100,001200,100101,001011,100002)+2*w(020010,011010,000210,200001,002001,100101)-4*w(110010,011010,010110,110001,100101,001011)$   
 $-6*w(020010,002010,100110,020001,100101,100011)-1/2*w(210000,003000,000300,100101,001011,100002)+w(300000,102000,000210,101001,010101,000003)$   
 $+w(300000,011100,100020,101001,010101,000003)-w(002100,010200,101010,001020,110001,010101)+w(300000,111000,000120,101001,010101,000003)$   
 $+4*w(200010,110010,200001,101001,010101,000003)-w(200100,101010,200001,101001,010101,000003)-w(300000,001110,200001,101001,010101,000003)$   
 $+w(300000,100020,110001,101001,010101,000003)-4*w(200100,200010,101010,011001,010101,000003)+4/3*w(300000,101010,100110,011001,010101,000003)$   
 $+4*w(020010,010110,001110,200001,002001,100101)-6*w(300000,110010,100020,011001,010101,000003)+w(300000,200010,010020,011001,010101,000003)$   
 $-w(300000,210000,000030,011001,010101,000003)+3/2*w(120000,012000,000210,000120,002001,100101)-8*w(210000,201000,001101,000201,001011,100002)$   
 $+1/2*w(210000,002100,010200,100011,001011,100002)+w(210000,011100,001200,100011,001011,100002)+2*w(102000,010200,002010,010020,100101,010101)$   
 $-4*w(101100,110010,010110,101001,002001,000201)+2*w(200100,020100,100110,002001,001101,001011)+8*w(011100,110010,011010,010110,010020,001101)$   
 $+2*w(200100,110100,010110,002001,001101,001011)-1/2*w(210000,012000,000300,100011,001011,100002)-6*w(110100,011100,110010,100011,001011,100002)$   
 $+6*w(110100,101100,020010,100011,001011,100002)-2*w(111000,011100,110010,000210,002001,000111)-w(111000,101100,020010,000210,002001,000111)$   
 $+2*w(300000,010200,010110,002001,001101,001011)+2*w(300000,020100,000210,002001,001101,001011)+w(030000,100110,100020,101001,002001,000201)$   
 $+w(021000,011100,101010,000120,100101,010011)+2*w(201000,011100,000300,011001,100011,001011)+1/2*w(030000,200010,000120,101001,002001,000201)$   
 $+4*w(021000,020010,101010,000120,100101,010011)-3*w(200100,010200,200001,002001,001101,001011)-6*w(200100,100200,110001,002001,001101,001011)$   
 $-1/2*w(030000,200100,000030,101001,002001,000201)+w(102000,020100,000210,200001,011001,000021)-3*w(101100,001200,200001,101001,002001,000201)$   
 $-3*w(300000,000300,110001,002001,001101,001011)-w(120000,020010,001110,000120,002001,100101)-4*w(200100,011100,002100,100101,001101,001011)$

+4\*w(200100,011100,011010,100101,001101,001011)-2\*w(002100,110010,002010,000210,110001,010101)+4\*w(200100,020010,011010,100101,001101,001011)  
-4\*w(200100,020100,002010,100101,001101,001011)-12\*w(200100,002100,110001,100101,001101,001011)+4\*w(101100,100110,110001,101001,002001,000201)  
-4\*w(200010,020010,110001,100101,001101,001011)-4\*w(200100,011010,110001,100101,001101,001011)+w(210000,100110,000030,020001,002001,010101)  
+4\*w(300000,011100,001110,010101,001101,001011)+10\*w(300000,020010,001110,010101,001101,001011)+w(300000,012000,000210,010101,001101,001011)  
-20\*w(011100,010200,200010,011001,100011,001011)+10\*w(300000,011100,010020,010101,001101,001011)-5\*w(011100,020010,101010,010110,010020,001101)  
-3\*w(111000,110010,020010,000210,002001,000111)+3\*w(300000,020010,010020,010101,001101,001011)+w(102000,110010,020010,000210,011001,000111)  
-5\*w(300000,020100,001020,010101,001101,001011)+w(101100,100200,101010,011001,002001,000201)+2\*w(101100,110010,100110,011001,002001,000201)  
-2\*w(102000,100200,001200,110001,011001,000021)-w(300000,021000,000120,010101,001101,001011)-6\*w(101100,100110,200001,011001,002001,000201)  
-w(102000,001200,011010,010020,100101,010101)-4\*w(021000,101100,011010,000120,100101,010011)+2\*w(200100,101100,101010,011001,100101,000003)  
+w(300000,001200,101010,011001,100101,000003)-2\*w(120000,011100,001110,000120,002001,100101)-2\*w(200100,110010,101010,011001,100101,000003)  
+3\*w(200100,200010,011010,011001,100101,000003)+w(300000,100200,002010,011001,100101,000003)-w(300000,002100,100110,011001,100101,000003)  
-w(300000,011010,100110,011001,100101,000003)-w(300000,030000,000030,010101,001101,001011)-w(300000,101100,001110,011001,100101,000003)  
-w(300000,110010,001110,011001,100101,000003)-w(300000,011100,100020,011001,100101,000003)-w(300000,110100,001020,011001,100101,000003)  
+4\*w(200010,110010,200001,011001,100101,000003)+3\*w(200100,101010,200001,011001,100101,000003)+4\*w(120000,011010,010110,000120,002001,100101)  
+w(300000,001110,200001,011001,100101,000003)+5\*w(012000,000300,200010,011001,100101,001011)-4\*w(012000,100200,100110,011001,100101,001011)  
+4\*w(001200,200010,110001,011001,100101,001011)+4\*w(012000,200100,000300,002001,100101,001011)+w(012000,002100,000300,200010,010101,001011)  
+w(012000,100200,001200,101010,010101,001011)+2\*w(012000,101100,000300,101010,010101,001011)+4\*w(012000,000300,110010,101010,010101,001011)  
+4\*w(001200,110010,020010,101010,010101,001011)+w(021000,010200,001200,101010,002010,000111)-w(102000,110100,002100,000210,011001,000111)  
-13/2\*w(102000,012000,100200,000210,011001,000111)-2\*w(021000,010200,101010,001020,100101,010011)+w(021000,000300,020010,101010,002010,000111)  
-2\*w(012000,010200,100110,101001,100101,001011)+2\*w(021000,100200,001200,011010,002010,000111)-4\*w(021000,101100,000300,011010,002010,000111)  
-5/9\*w(300000,030000,101100,000030,001101,000003)-1/2\*w(300000,120000,011100,000030,001101,000003)+w(020100,110010,020010,000030,002001,100101)  
-2\*w(200100,011100,101010,200001,001101,000003)+w(200100,110010,011010,200001,001101,000003)-w(200100,110100,002010,200001,001101,000003)  
+2\*w(102000,011100,001200,001020,100101,010101)+2\*w(110100,100110,001110,101001,002001,010101)+8\*w(011100,110010,020010,010110,001020,001101)  
-2\*w(200100,011100,100110,011001,001101,001011)+w(200100,002100,200010,110001,001101,000003)+2\*w(200100,101100,101010,110001,001101,000003)  
-6\*w(002100,011010,100110,010020,110001,010101)-3\*w(200100,200010,011010,110001,001101,000003)-6\*w(110100,002100,110010,100101,001011,100002)  
+4\*w(110100,011100,101010,100101,001011,100002)+4\*w(110100,020010,101010,100101,001011,100002)-8\*w(110100,002010,010110,110001,100101,001011)  
-6\*w(020010,101010,001110,020001,100101,100011)+2\*w(110100,101100,011010,100101,001011,100002)-2\*w(210000,001200,011010,100101,001011,100002)  
+4\*w(110100,110010,011010,100101,001011,100002)-3\*w(011100,100200,020010,011010,001020,001101)-1/2\*w(210000,010200,002010,100101,001011,100002)  
+2\*w(210000,002100,010110,100101,001011,100002)-2\*w(200100,110100,001110,011001,001101,001011)+2\*w(002100,100200,002010,010020,110001,010101)  
+2\*w(210000,020010,001110,100101,001011,100002)-10\*w(110010,020010,001110,110001,100101,001011)-6\*w(020010,011010,100020,020001,100101,100011)  
+1/2\*w(210000,012000,000210,100101,001011,100002)-w(020100,011100,110010,000030,002001,100101)+2\*w(210000,011100,010020,100101,001011,100002)  
+3/2\*w(210000,020010,010020,100101,001011,100002)+w(102000,002100,010200,001020,100101,010101)+1/2\*w(210000,020100,001020,100101,001011,100002)

$+1/2*w(210000,021000,000120,100101,001011,100002)+10*w(011100,010200,110010,011010,001020,001101)-4*w(110100,011010,001110,110001,100101,001011)$   
 $-4*w(300000,010200,001110,011001,001101,001011)-1/2*w(210000,030000,000030,100101,001011,100002)+5*w(110100,002100,200001,100101,001011,100002)$   
 $+4*w(110010,020010,200001,100101,001011,100002)-w(110100,011010,200001,100101,001011,100002)-4*w(300000,011100,000210,011001,001101,001011)$   
 $+10*w(110100,002100,010020,110001,100101,001011)-5*w(110010,020010,010020,110001,100101,001011)-3/2*w(201000,100200,010020,001020,020001,010002)$   
 $-6*w(011100,100110,200001,020001,100011,001011)+2*w(021000,011100,100110,001020,100101,010011)-3*w(201000,001200,101010,000120,020001,010002)$   
 $-\sqrt{3}/2*w(011100,200010,101010,000120,020001,010002)+8*w(210000,001110,110001,100101,001011,100002)+8*w(210000,010020,110001,100101,001011,100002)$   
 $-10*w(201000,111000,010110,000120,010101,001002)-3*w(002100,001200,101010,010020,110001,010101)+w(201000,020100,101100,000030,010101,001002)$   
 $+13*w(110010,200001,110001,100101,001011,100002)-w(020010,101010,010020,020001,100101,100011)-2*w(210000,100020,020001,100101,001011,100002)$   
 $-2*w(102000,012000,000210,010020,100101,010101)-2*w(110100,101100,101001,100101,001011,100002)+8*w(110100,110010,101001,100101,001011,100002)$   
 $+4*w(210000,010110,101001,100101,001011,100002)-8*w(110100,011100,001020,110001,100101,001011)-7*w(011100,010200,020010,101010,001020,001101)$   
 $-17*w(110100,200001,101001,100101,001011,100002)-7/2*w(201000,100200,002010,000120,020001,010002)+3*w(201000,002100,100110,000120,020001,010002)$   
 $+2*w(201000,011010,100110,000120,020001,010002)+7/2*w(201000,101010,010110,000120,020001,010002)-2*w(110100,200010,011001,100101,001011,100002)$   
 $-3*w(021000,020010,100110,001020,100101,010011)-2*w(210000,100110,011001,100101,001011,100002)-\sqrt{2}*w(110100,020010,001020,110001,100101,001011)$   
 $+5*w(021000,000300,110010,011010,002010,000111)-2*w(110100,002100,200010,010101,001011,100002)+1/2*w(120000,011100,001200,000030,002001,100101)$   
 $+2*w(210000,001200,101010,010101,001011,100002)-w(002100,020010,001110,100020,110001,010101)+12*w(201000,101100,001110,000120,020001,010002)$   
 $+1/2*w(300000,101100,001200,002010,010101,000003)-8*w(200100,101010,110001,010101,001101,001011)-4*w(300000,001110,110001,010101,001101,001011)$   
 $-2*w(002100,011010,100110,001110,110001,010101)+2*w(200100,101100,110010,002010,010101,000003)-1/2*w(300000,001200,110010,002010,010101,000003)$   
 $+3*w(200100,110100,101010,002010,010101,000003)-13/6*w(300000,010200,101010,002010,010101,000003)+1/2*w(300000,100200,011010,002010,010101,000003)$   
 $-w(300000,002100,011010,100110,010101,000003)+8*w(200010,200001,110001,010101,001101,001011)+w(300000,020010,002010,100110,010101,000003)$   
 $+w(300000,002100,101010,010110,010101,000003)-13/3*w(300000,101010,011010,010110,010101,000003)-w(300000,110010,002010,010110,010101,000003)$   
 $+7*w(110010,100110,100020,020001,002001,010101)-3*w(300000,100020,020001,010101,001101,001011)-2*w(011100,100200,110010,011001,100011,001011)$   
 $-w(300000,003000,100110,010110,010101,000003)-1/2*w(300000,003000,100200,001110,010101,000003)-\sqrt{1/2}*w(300000,102000,001200,001110,010101,000003)$   
 $+2*w(120000,001200,011010,000120,002001,100101)+w(300000,002100,110010,001110,010101,000003)+13/3*w(300000,011100,101010,001110,010101,000003)$   
 $+5*w(002100,100200,002010,001110,110001,010101)+w(300000,020010,101010,001110,010101,000003)-2*w(200100,101100,101001,010101,001101,001011)$   
 $-6*w(300000,001200,101001,010101,001101,001011)+9*w(021000,002100,001200,101010,010110,000111)-w(300000,101100,011010,001110,010101,000003)$   
 $-3/2*w(011100,100200,020010,002010,010020,001101)-w(300000,110010,011010,001110,010101,000003)+1/2*w(300000,003000,101100,000210,010101,000003)$   
 $+1/2*w(300000,102000,002100,000210,010101,000003)-1/2*w(300000,003000,110010,000210,010101,000003)-13/6*w(300000,012000,101010,000210,010101,000003)$   
 $-4*w(020100,101100,011010,000120,002001,100101)+1/2*w(300000,102000,011010,000210,010101,000003)-w(300000,011100,002100,100020,010101,000003)$   
 $-\sqrt{1/2}*w(300000,003000,010200,100020,010101,000003)+1/2*w(300000,012000,001200,100020,010101,000003)+6*w(200100,110010,101001,010101,001101,001011)$   
 $-w(102000,012000,001110,000210,100101,010101)+1/2*w(300000,020010,011010,100020,010101,000003)-2*w(300000,010110,101001,010101,001101,001011)$   
 $-9*w(011100,010200,110010,002010,010020,001101)-1/2*w(300000,020100,002010,100020,010101,000003)-6*w(110100,000030,200001,110001,002001,010101)$   
 $+1/2*w(300000,021000,001110,100020,010101,000003)+w(002100,001200,101010,001110,110001,010101)-w(020100,020010,101010,000120,002001,100101)$

+4\*w(200100,200001,101001,010101,001101,001011)+w(300000,011100,101010,010020,010101,000003)+19/6\*w(300000,020010,101010,010020,010101,000003)  
 -w(300000,101100,011010,010020,010101,000003)+w(300000,110100,002010,010020,010101,000003)-w(300000,012000,100110,010020,010101,000003)  
 +w(300000,102000,010110,010020,010101,000003)-w(300000,111000,001110,010020,010101,000003)-1/2\*w(300000,021000,100020,010020,010101,000003)  
 -w(300000,101100,011100,001020,010101,000003)+w(300000,110100,002100,001020,010101,000003)-1/2\*w(300000,012000,100200,001020,010101,000003)  
 +1/2\*w(300000,102000,010200,001020,010101,000003)-w(300000,111000,001200,001020,010101,000003)+2\*w(020100,011100,101010,000120,002001,100101)  
 +12\*w(011100,010200,101010,011010,010020,001101)-1/2\*w(300000,101100,020010,001020,010101,000003)-1/2\*w(300000,110010,020010,001020,010101,000003)  
 +13/6\*w(300000,020100,101010,001020,010101,000003)-1/2\*w(300000,120000,001110,001020,010101,000003)-2\*w(002100,002010,100110,010110,110001,010101)  
 +1/2\*w(300000,120000,010020,001020,010101,000003)+w(300000,003000,110100,000120,010101,000003)-w(102000,003000,010110,000210,100101,010101)  
 -4\*w(200100,200010,011001,010101,001101,001011)+w(300000,111000,002100,000120,010101,000003)+1/2\*w(300000,102000,020010,000120,010101,000003)  
 -13/6\*w(300000,021000,101010,000120,010101,000003)-4\*w(020100,002100,110010,000120,002001,100101)+1/2\*w(300000,120000,002010,000120,010101,000003)  
 -6\*w(300000,100110,011001,010101,001101,001011)-2\*w(110010,000120,200001,110001,002001,010101)+w(300000,012000,110100,000030,010101,000003)  
 -1/2\*w(300000,102000,020100,000030,010101,000003)-1/2\*w(300000,021000,101100,000030,010101,000003)+w(300000,111000,011100,000030,010101,000003)  
 +1/2\*w(300000,021000,110010,000030,010101,000003)-3\*w(300000,100200,002001,010101,001101,001011)-19/18\*w(300000,030000,101010,000030,010101,000003)  
 +1/2\*w(300000,120000,011010,000030,010101,000003)+2\*w(200100,002100,101010,200001,010101,000003)-2\*w(200010,020010,101010,200001,010101,000003)  
 -2\*w(200010,110010,011010,200001,010101,000003)-6\*w(300000,002100,100101,010101,001101,001011)+1/2\*w(120000,003000,000300,000120,002001,100101)  
 -2\*w(300000,011010,100101,010101,001101,001011)+w(200100,101010,011010,200001,010101,000003)+w(200100,101100,002010,200001,010101,000003)  
 -2\*w(002100,001200,002010,100110,110001,010101)-2\*w(200100,110010,002010,200001,010101,000003)+2\*w(102000,020010,002010,000210,100101,010101)  
 -2\*w(110100,110010,000030,110001,002001,010101)-2\*w(300000,101001,100101,010101,001101,001011)-2\*w(200010,110010,101010,110001,010101,000003)  
 +2\*w(200100,200010,002010,110001,010101,000003)-1/2\*w(120000,002100,001200,000120,002001,100101)+w(300000,002010,100110,110001,010101,000003)  
 +w(300000,101010,001110,110001,010101,000003)+w(300000,011010,100020,110001,010101,000003)-w(300000,101010,010020,110001,010101,000003)  
 -w(300000,101100,001020,110001,010101,000003)+w(300000,110010,001020,110001,010101,000003)+w(300000,102000,000120,110001,010101,000003)  
 +w(300000,111000,000030,110001,010101,000003)-w(002100,000300,101010,002010,110001,010101)-4\*w(200010,101010,200001,110001,010101,000003)  
 -w(300000,001020,200001,110001,010101,000003)+11/3\*w(300000,101010,100020,020001,010101,000003)-3\*w(210000,001200,000030,110001,002001,010101)  
 -1/2\*w(300000,200010,001020,020001,010101,000003)+1/2\*w(300000,201000,000030,020001,010101,000003)-3\*w(200100,002100,200010,101001,010101,000003)  
 -4\*w(200100,101100,101010,101001,010101,000003)-w(300000,001200,101010,101001,010101,000003)+2\*w(200100,110010,101010,101001,010101,000003)  
 +w(200100,200010,011010,101001,010101,000003)+w(300000,002100,100110,101001,010101,000003)-w(300000,101010,010110,101001,010101,000003)  
 -w(300000,101100,001110,101001,010101,000003)+w(300000,110010,001110,101001,010101,000003)+7\*w(101100,011100,002100,002010,100101,000201)  
 -2\*w(200100,002100,020010,011010,000201,001011)-w(200100,020100,002100,002010,000201,001011)+2\*w(111000,020100,101010,000210,002001,000111)  
 +2\*w(200100,011100,020010,002010,000201,001011)+6\*w(110100,101100,000030,110001,002001,010101)+w(200100,020100,011010,002010,000201,001011)  
 -3\*w(021000,001200,010110,200001,101001,000021)+w(102000,011100,002010,000210,100101,010101)-w(021000,010200,001110,200001,101001,000021)  
 -1/2\*w(201000,021000,100200,000030,010101,001002)-8\*w(101100,011100,011010,002010,100101,000201)-w(200100,002100,011010,110001,000201,001011)  
 -6\*w(200010,020010,011010,110001,000201,001011)-3\*w(101100,020010,011010,002010,100101,000201)+4\*w(201000,010200,010110,011001,100011,001011)

$-w(021000,110100,002010,000120,100101,010011)-w(021000,012000,100110,000120,100101,010011)-w(102000,020100,101010,000210,011001,000111)$   
 $-4*w(102000,110100,011010,000210,011001,000111)+2*w(102000,002100,010110,010020,100101,010101)-w(021000,002100,010200,002010,100110,000111)$   
 $+7*w(012000,110100,000210,101001,100101,001011)-2*w(021000,003000,100200,000120,100101,010011)-2*w(021000,102000,001200,000120,100101,010011)$   
 $+2*w(102000,011100,110010,000210,011001,000111)+2*w(102000,101100,020010,000210,011001,000111)+2*w(021000,001200,020010,002010,100110,000111)$   
 $-2*w(201000,010200,001200,011001,100011,001011)-2*w(300000,010200,001200,002001,001101,001011)-1/2*w(210000,002100,200001,000201,001011,100002)$   
 $-6*w(111000,002010,001110,000210,110001,010101)+w(210000,011010,200001,000201,001011,100002)+2*w(210000,101010,110001,000201,001011,100002)$   
 $+2*w(300000,011100,000300,002001,001101,001011)+w(200100,010200,110010,002001,001101,001011)+6*w(210000,200001,101001,000201,001011,100002)$   
 $-8*w(210000,200010,011001,000201,001011,100002)+4*w(210000,200100,002001,000201,001011,100002)+1/2*w(030000,003000,000030,200001,100101,000201)$   
 $+w(300000,030000,000030,011001,000201,001011)-8*w(101100,002100,002010,110001,100101,000201)+4*w(011100,002100,001200,110010,010020,001101)$   
 $-2*w(200100,002100,200001,011001,000201,001011)-3/2*w(120000,011100,000210,001020,002001,100101)+2*w(101100,011010,002010,110001,100101,000201)$   
 $+4*w(201000,110010,110001,000201,010011,001011)-1/2*w(300000,110100,020100,000030,002001,000003)-2*w(110100,101010,000120,110001,002001,010101)$   
 $+5/18*w(300000,030000,100200,000030,002001,000003)+1/4*w(300000,120000,010200,000030,002001,000003)+3/2*w(200100,002100,100200,200001,002001,000003)$   
 $+w(021000,011100,000210,200001,101001,000021)-w(021000,020010,000210,200001,101001,000021)+3/2*w(200100,101100,001200,200001,002001,000003)$   
 $+1/2*w(200100,010200,101010,200001,002001,000003)-w(021000,020100,101010,000030,100101,010011)+w(200100,011100,100110,200001,002001,000003)$   
 $+2*w(102000,010200,002010,001110,100101,010101)+w(210000,000210,001020,110001,002001,010101)+7/2*w(120000,010200,001110,001020,002001,100101)$   
 $-w(200100,110010,010110,200001,002001,000003)+w(200100,110100,001110,200001,002001,000003)-2*w(021000,110100,011010,000030,100101,010011)$   
 $+6*w(200100,011010,010020,110001,010101,001011)-12*w(011100,020010,011010,010110,100020,001101)-1/2*w(200100,020100,100020,200001,002001,000003)$   
 $-1/2*w(200100,001200,200010,110001,002001,000003)-2*w(200100,100200,101010,110001,002001,000003)-4*w(110100,100110,001020,110001,002001,010101)$   
 $+2*w(200100,101100,100110,110001,002001,000003)+3*w(200100,200010,010110,110001,002001,000003)+w(300000,100110,010110,110001,002001,000003)$   
 $-4*w(020100,110010,010110,001020,002001,100101)+w(300000,100200,001110,110001,002001,000003)-w(300000,101100,000210,110001,002001,000003)$   
 $+2*w(201000,101100,001200,020001,001011,000111)-w(300000,110100,000120,110001,002001,000003)-w(200100,100110,200001,110001,002001,000003)$   
 $+2*w(110100,100020,010020,110001,002001,010101)+1/2*w(300000,000210,200001,110001,002001,000003)+1/2*w(300000,200010,000210,020001,002001,000003)$   
 $-11/6*w(300000,100200,100020,020001,002001,000003)+2*w(120000,001200,010110,001020,002001,100101)-1/2*w(300000,200100,000120,020001,002001,000003)$   
 $+w(300000,100200,001200,101001,002001,000003)-w(300000,101100,000300,101001,002001,000003)-5/2*w(200100,010200,200010,101001,002001,000003)$   
 $-2*w(102000,001200,011010,001110,100101,010101)-4*w(200100,110100,100110,101001,002001,000003)-w(300000,010200,100110,101001,002001,000003)$   
 $-6*w(110010,100110,010020,110001,002001,010101)+6*w(210000,020010,011010,001110,000201,001011)-w(300000,110100,000210,101001,002001,000003)$   
 $+3/2*w(200100,100200,200001,101001,002001,000003)+1/2*w(300000,000300,200001,101001,002001,000003)-1/2*w(300000,000300,200010,011001,002001,000003)$   
 $-11/3*w(300000,100200,100110,011001,002001,000003)-1/2*w(300000,200100,000210,011001,002001,000003)-9/2*w(011100,010200,020010,002010,100020,001101)$   
 $+3*w(200100,011100,002100,101010,100101,000003)-4*w(020100,101100,010110,001020,002001,100101)+w(200100,002100,110010,011010,100101,000003)$   
 $+4*w(200100,011100,001020,110001,010101,001011)+2*w(200100,011100,101010,011010,100101,000003)-2*w(110100,001110,100020,110001,002001,010101)$   
 $+2*w(200100,020010,101010,011010,100101,000003)+w(021000,002010,000210,200001,100101,010011)-2*w(021000,102000,000300,002010,010110,000111)$   
 $-3*w(200100,101100,011100,002010,100101,000003)+w(021000,001110,010020,200001,100101,010011)+3*w(021000,001200,001020,200001,100101,010011)$

+w(102000,003000,000300,001110,100101,010101)+3\*w(200100,110100,002100,002010,100101,000003)-4\*w(200100,011100,110010,002010,100101,000003)  
 -w(020100,020010,100110,001020,002001,100101)+w(200100,110010,020010,002010,100101,000003)+w(200100,020100,101010,002010,100101,000003)  
 -3\*w(200100,110100,011010,002010,100101,000003)-4\*w(110010,010110,100020,110001,002001,010101)+4\*w(020100,011100,100110,001020,002001,100101)  
 +2\*w(110010,101010,000210,110001,002001,010101)-8\*w(011100,002100,010200,011010,100020,001101)-2\*w(101100,101010,002010,020001,100101,000201)  
 +4\*w(120000,001200,010110,101001,100011,001011)-6\*w(102000,002100,001200,001110,100101,010101)+6\*w(110010,100110,001110,110001,002001,010101)  
 +4\*w(201000,010200,200001,001101,010011,001011)+4\*w(201000,020100,000210,011001,100011,001011)-2\*w(200100,011100,002010,110001,000201,001011)  
 -1/2\*w(120000,010200,010020,001020,002001,100101)+4\*w(021000,102000,010110,000120,100101,010011)-2\*w(021000,101100,011100,000030,100101,010011)  
 +4\*w(200100,020010,002010,110001,000201,001011)-2\*w(030000,101010,002010,001110,100101,000201)+2\*w(200010,020010,101010,020001,000201,001011)  
 -3\*w(021000,003000,000300,101010,010110,000111)-12\*w(011100,100200,200001,011001,100011,001011)+2\*w(102000,101100,000300,110001,011001,000021)  
 +2\*w(021000,110100,002100,000030,100101,010011)-4\*w(200010,110010,011010,020001,000201,001011)-4\*w(200100,101010,011010,020001,000201,001011)  
 +4\*w(201000,000300,110001,011001,100011,001011)+1/2\*w(030000,002100,002010,100020,100101,000201)+3/2\*w(030000,011010,002010,100020,100101,000201)  
 -6\*w(021000,001200,101010,011010,010110,000111)+w(102000,002100,011010,000210,100101,010101)-2\*w(021000,002100,100200,002010,010110,000111)  
 -1/2\*w(030000,003000,001110,100020,100101,000201)-3/2\*w(021000,012000,100200,000030,100101,010011)+4\*w(201000,101100,011100,000201,010011,001011)  
 -w(200100,101100,002010,020001,000201,001011)-2\*w(300000,001200,002010,020001,000201,001011)+w(030000,002100,101010,001020,100101,000201)  
 -w(200100,110010,002010,020001,000201,001011)-8\*w(011100,002100,010200,101010,010020,001101)-3\*w(201000,110100,002100,000201,010011,001011)  
 -6\*w(111000,110100,011010,000210,002001,000111)-7\*w(111000,021000,100110,000210,002001,000111)-3\*w(030000,101010,011010,001020,100101,000201)  
 +2\*w(201000,012000,100200,000201,010011,001011)+3/2\*w(030000,101100,002010,001020,100101,000201)+2\*w(300000,002100,001110,020001,000201,001011)  
 -2\*w(201000,102000,010200,000201,010011,001011)+3/2\*w(030000,110010,002010,001020,100101,000201)+4\*w(300000,011010,001110,020001,000201,001011)  
 +2\*w(201000,111000,001200,000201,010011,001011)-1/2\*w(030000,003000,100110,001020,100101,000201)+w(300000,002100,010020,020001,000201,001011)  
 -1/2\*w(120000,020010,000210,001020,002001,100101)-w(030000,102000,001110,001020,100101,000201)+2\*w(300000,011010,010020,020001,000201,001011)  
 +2\*w(300000,020010,001020,020001,000201,001011)+6\*w(210000,001110,000120,110001,002001,010101)+10\*w(201000,011100,110010,000201,010011,001011)  
 +w(300000,012000,000120,020001,000201,001011)-4\*w(200010,011010,200001,020001,000201,001011)+2\*w(110100,200010,000030,020001,002001,010101)  
 +w(300000,100020,110001,011001,100101,000003)-4\*w(200100,200010,101001,011001,100101,000003)-7/3\*w(300000,100110,101001,011001,100101,000003)  
 -w(300000,002100,100200,002001,100101,000003)-w(300000,101100,001200,002001,100101,000003)-3\*w(200100,011100,200010,002001,100101,000003)  
 -2\*w(200100,110100,101010,002001,100101,000003)-w(300000,011100,100110,002001,100101,000003)-w(300000,110100,001110,002001,100101,000003)  
 -4\*w(120000,002100,010110,000120,002001,100101)-6\*w(002100,101010,010110,001110,110001,010101)+3\*w(200100,101100,200001,002001,100101,000003)  
 +1/2\*w(300000,001200,200001,002001,100101,000003)+4\*w(200100,200010,110001,002001,100101,000003)-6\*w(200100,002100,200001,010101,001101,001011)  
 -5\*w(011100,020010,011010,100110,010020,001101)-2\*w(200100,011010,200001,010101,001101,001011)+w(300000,100110,110001,002001,100101,000003)  
 -2/3\*w(300000,100200,101001,002001,100101,000003)-3\*w(200100,101100,002100,101010,010101,000003)-19/6\*w(300000,002100,001200,101010,010101,000003)  
 +19/18\*w(300000,003000,000300,101010,010101,000003)-3/2\*w(120000,010200,002010,000120,002001,100101)-6\*w(200010,110010,110001,010101,001101,001011)  
 -3\*w(200100,002100,110010,101010,010101,000003)+2\*w(200010,110010,020010,101010,010101,000003)-2\*w(200100,101100,101010,011010,010101,000003)  
 -w(300000,001200,101010,011010,010101,000003)-2\*w(200100,110010,101010,011010,010101,000003)+1/2\*w(300000,002100,100200,002010,010101,000003)



$+4*w(120000,012000,110010,000120,010011,000111)-3/2*w(111000,021000,020010,000120,000030,010101)-5*w(120000,102000,020010,000120,010011,000111)$   
 $+3*w(120000,021000,101010,000120,010011,000111)-2*w(120000,111000,011010,000120,010011,000111)-w(201000,102000,000300,020001,001011,000111)$   
 $+w(030000,002010,100020,101001,100101,000201)+4*w(120000,012000,110100,000030,010011,000111)+2*w(120000,102000,020100,000030,010011,000111)$   
 $-6*w(200010,011010,100110,020001,010101,001011)-8*w(011100,002100,020010,101010,000210,001101)+2*w(120000,021000,101100,000030,010011,000111)$   
 $+4*w(120000,111000,011100,000030,010011,000111)+4*w(120000,021000,110010,000030,010011,000111)+2*w(030000,101010,001020,101001,100101,000201)$   
 $-3*w(010200,200010,100020,011001,002001,010101)-4*w(120000,111000,020010,000030,010011,000111)-8/3*w(030000,102000,000030,101001,100101,000201)$   
 $+w(120000,030000,101010,000030,010011,000111)-w(111000,021000,011100,000120,000030,010101)-4*w(020100,101010,011010,200001,010011,000111)$   
 $-4*w(200100,002010,100110,020001,010101,001011)+4*w(101010,011010,110001,101001,100101,000201)-2*w(201000,111000,100101,000201,010011,001011)$   
 $-4*w(020100,101100,002010,200001,010011,000111)-2*w(020100,101100,001200,001020,002001,100101)-3*w(120000,001200,002010,200001,010011,000111)$   
 $-4*w(120000,002010,010110,200001,010011,000111)+4*w(101100,002010,110001,101001,100101,000201)+8*w(020100,110010,010110,101001,100011,001011)$   
 $-2*w(101100,002100,101010,011001,100101,000201)+6*w(120000,002100,001110,200001,010011,000111)-4*w(120000,011010,001110,200001,010011,000111)$   
 $-3*w(120000,003000,000210,200001,010011,000111)-3/2*w(102000,010200,200010,011010,000201,001002)-w(102000,200100,010200,002010,000201,001002)$   
 $+3*w(102000,101100,011100,100110,000201,001002)+w(102000,110100,002100,100110,000201,001002)-w(102000,011100,110010,100110,000201,001002)$   
 $+w(102000,110010,020010,100110,000201,001002)+w(102000,020100,101010,100110,000201,001002)-2*w(102000,101100,110010,010110,000201,001002)$   
 $-1/2*w(102000,200010,020010,010110,000201,001002)+w(102000,110100,101010,010110,000201,001002)+5*w(102000,200100,011010,010110,000201,001002)$   
 $-3*w(102000,110100,101100,001110,000201,001002)+7*w(102000,200100,011100,001110,000201,001002)+w(102000,110100,110010,001110,000201,001002)$   
 $+w(102000,012000,200100,000210,000201,001002)+w(102000,020100,101100,100020,000201,001002)+w(102000,110100,011100,100020,000201,001002)$   
 $+5/2*w(102000,020100,110010,100020,000201,001002)-1/2*w(102000,110100,020010,100020,000201,001002)+1/4*w(102000,020100,200010,010020,000201,001002)$   
 $-w(102000,110100,110010,010020,000201,001002)+13/4*w(102000,200100,020010,010020,000201,001002)+5/2*w(102000,200100,020100,001020,000201,001002)$   
 $-3/4*w(102000,002100,100200,200001,000201,001002)-3*w(102000,101100,001200,200001,000201,001002)-1/2*w(102000,010200,101010,200001,000201,001002)$   
 $-3/2*w(102000,011100,100110,200001,000201,001002)-1/2*w(102000,110010,010110,200001,000201,001002)-3/2*w(102000,110100,001110,200001,000201,001002)$   
 $-1/4*w(102000,020100,100020,200001,000201,001002)+3/2*w(102000,001200,200010,110001,000201,001002)+2*w(102000,100200,101010,110001,000201,001002)$   
 $+2*w(102000,101100,100110,110001,000201,001002)-2*w(102000,110010,100110,110001,000201,001002)-w(102000,200010,010110,110001,000201,001002)$   
 $-2*w(102000,110100,100020,110001,000201,001002)+2*w(102000,100110,200001,110001,000201,001002)-3/2*w(102000,200010,100110,020001,000201,001002)$   
 $-5/2*w(102000,200100,100020,020001,000201,001002)-1/2*w(102000,010200,200010,101001,000201,001002)+1/2*w(102000,100200,200010,011001,000201,001002)$   
 $-15/2*w(102000,200100,100110,011001,000201,001002)-4*w(102000,200100,100200,002001,000201,001002)-2*w(102000,011100,200010,100101,000201,001002)$   
 $+4*w(102000,200010,110001,100101,000201,001002)+8*w(102000,200100,101001,100101,000201,001002)-1/2*w(102000,101100,200010,010101,000201,001002)$   
 $+5/2*w(102000,200010,110010,010101,000201,001002)+15/2*w(102000,200100,101010,010101,000201,001002)+w(102000,200010,200001,010101,000201,001002)$   
 $+8*w(102000,200100,101100,001101,000201,001002)-1/2*w(102000,110100,200010,001101,000201,001002)+1/2*w(102000,002100,100200,010200,100011,001002)$   
 $+3*w(102000,011100,100200,001200,100011,001002)+2*w(102000,101100,010200,001200,100011,001002)-2*w(102000,101100,011100,000300,100011,001002)$   
 $+w(102000,110100,002100,000300,100011,001002)-5/2*w(102000,012000,100200,000300,100011,001002)-w(102000,010200,001200,110010,100011,001002)$   
 $+w(102000,011100,000300,110010,100011,001002)+2*w(102000,000300,110010,020010,100011,001002)-w(102000,020100,000300,101010,100011,001002)$

$-6*w(010200,110010,020010,101010,100011,001002)+3*w(102000,100200,010200,011010,100011,001002)+2*w(102000,110100,000300,011010,100011,001002)$   
 $-4*w(010200,200010,020010,011010,100011,001002)+w(102000,011100,010200,100110,100011,001002)-w(102000,020100,001200,100110,100011,001002)$   
 $+4*w(102000,010200,020010,100110,100011,001002)+2*w(102000,011100,100200,010110,100011,001002)-w(102000,101100,010200,010110,100011,001002)$   
 $-w(102000,110100,001200,010110,100011,001002)-8*w(102000,010200,110010,010110,100011,001002)+w(102000,100200,020010,010110,100011,001002)$   
 $+6*w(102000,020100,100110,010110,100011,001002)+2*w(102000,020100,100200,001110,100011,001002)+2*w(102000,110100,010200,001110,100011,001002)$   
 $+w(102000,020100,101100,000210,100011,001002)+w(102000,110100,011100,000210,100011,001002)+2*w(102000,020100,110010,000210,100011,001002)$   
 $-4*w(102000,110100,020010,000210,100011,001002)+5*w(102000,020100,010200,100020,100011,001002)-1/2*w(102000,020100,100200,010020,100011,001002)$   
 $-4*w(102000,110100,010200,010020,100011,001002)+3*w(102000,110100,020100,000120,100011,001002)-3/2*w(102000,010200,001200,200001,100011,001002)$   
 $+3/2*w(102000,011100,000300,200001,100011,001002)-2*w(010200,020010,101010,200001,100011,001002)-2*w(010200,110010,011010,200001,100011,001002)$   
 $+3/2*w(102000,010200,010110,200001,100011,001002)+3/2*w(102000,020100,000210,200001,100011,001002)-4*w(010200,200010,011010,110001,100011,001002)$   
 $-5*w(102000,010200,100110,110001,100011,001002)-5*w(102000,110100,000210,110001,100011,001002)-2*w(102000,000300,200001,110001,100011,001002)$   
 $+2*w(201000,002100,200010,010101,010011,000102)+3*w(201000,101100,101010,010101,010011,000102)-9*w(201000,110010,101010,010101,010011,000102)$   
 $-\sqrt{5}*w(201000,200010,011010,010101,010011,000102)-w(201000,200100,002010,010101,010011,000102)+w(201000,102000,100110,010101,010011,000102)$   
 $+4*w(201000,111000,100020,010101,010011,000102)+3/2*w(102000,003000,001200,000210,100101,010101)-2*w(201000,101010,200001,010101,010011,000102)$   
 $+2*w(201000,200010,101001,010101,010011,000102)+10*w(201000,101100,110010,001101,010011,000102)-w(201000,200010,020010,001101,010011,000102)$   
 $+4*w(201000,110010,200001,001101,010011,000102)-w(201000,200010,110001,001101,010011,000102)-3/2*w(201000,012000,200010,000201,010011,000102)$   
 $-5*w(201000,102000,110010,000201,010011,000102)+4*w(102000,011010,010110,001110,100101,010101)-2*w(201000,101100,011100,100011,010011,000102)$   
 $+2*w(201000,102000,010200,100011,010011,000102)-3*w(111000,011100,010200,100020,002001,000111)-2*w(201000,101100,020010,000201,010011,001011)$   
 $-1/2*w(030000,003000,101010,000120,100101,000201)+4*w(300000,011010,010110,011001,000201,001011)-1/2*w(030000,102000,002010,000120,100101,000201)$   
 $+4*w(300000,011100,001110,011001,000201,001011)-2*w(201000,020100,101010,000201,010011,001011)+6*w(201000,110100,011010,000201,010011,001011)$   
 $-2*w(021000,101100,001200,002010,010110,000111)+1/2*w(021000,102000,010200,000030,100101,010011)-3*w(300000,020010,010020,011001,000201,001011)$   
 $-3/2*w(111000,020100,001200,100020,002001,000111)+3*w(111000,021000,000300,100020,002001,000111)+4*w(102000,002100,010110,001110,100101,010101)$   
 $-1/2*w(030000,012000,101010,000030,100101,000201)-4*w(201000,011100,200001,000201,010011,001011)-w(021000,101100,020010,000030,100101,010011)$   
 $-1/2*w(030000,111000,002010,000030,100101,000201)-2*w(201000,020010,200001,000201,010011,001011)-3*w(030000,002010,001020,200001,100101,000201)$   
 $+2*w(300000,020100,001020,011001,000201,001011)-2*w(300000,021000,000120,011001,000201,001011)-3*w(102000,020100,200010,000210,010011,001002)$   
 $+6*w(102000,110100,110010,000210,010011,001002)+1/2*w(102000,200100,020010,000210,010011,001002)+1/2*w(102000,020100,100200,100020,010011,001002)$   
 $-w(102000,110100,010200,100020,010011,001002)+w(102000,110100,100200,010020,010011,001002)+1/2*w(102000,200100,010200,010020,010011,001002)$   
 $-5/2*w(102000,200100,020100,000120,010011,001002)+3/2*w(102000,000300,110010,200001,010011,001002)+2*w(010200,200010,011010,200001,010011,001002)$   
 $-5/2*w(102000,010200,100110,200001,010011,001002)+w(102000,100200,010110,200001,010011,001002)+5/2*w(102000,110100,000210,200001,010011,001002)$   
 $-1/2*w(102000,000300,200010,110001,010011,001002)-2*w(010200,200010,101010,110001,010011,001002)-4*w(102000,100200,100110,110001,010011,001002)$   
 $-6*w(010200,200010,110010,101001,010011,001002)-2*w(010200,200010,200001,101001,010011,001002)+3/2*w(102000,010200,200010,100101,010011,001002)$   
 $+2*w(102000,200100,010110,100101,010011,001002)-w(102000,100200,200010,010101,010011,001002)-w(102000,200100,100110,010101,010011,001002)$

$+3/2*w(102000,110100,200010,000201,010011,001002)-5*w(102000,200100,110010,000201,010011,001002)+4*w(102000,110100,100200,100011,010011,001002)$   
 $+2*w(102000,101100,100200,010200,001011,001002)+4*w(102000,110100,100200,001200,001011,001002)-w(102000,200100,010200,001200,001011,001002)$   
 $-4*w(102000,110100,101100,000300,001011,001002)+5/2*w(102000,020100,000300,200010,001011,001002)+w(102000,100200,010200,110010,001011,001002)$   
 $-w(102000,110100,000300,110010,001011,001002)-6*w(010200,200010,110010,020010,001011,001002)+4*w(102000,020100,100200,100110,001011,001002)$   
 $-w(102000,110100,010200,100110,001011,001002)+4*w(102000,110100,100200,010110,001011,001002)-5/2*w(102000,200100,010200,010110,001011,001002)$   
 $-5/2*w(102000,200100,020100,000210,001011,001002)+7/2*w(102000,100200,010200,200001,001011,001002)+w(102000,110100,000300,200001,001011,001002)$   
 $-2*w(010200,200010,020010,200001,001011,001002)+1/2*w(102000,200100,000300,110001,001011,001002)+4*w(010200,200010,110010,110001,001011,001002)$   
 $+4*w(102000,110100,100200,100101,001011,001002)+1/2*w(102000,200100,010200,100101,001011,001002)-15/2*w(102000,200100,110100,000201,001011,001002)$   
 $+2*w(102000,101100,011100,100200,000111,001002)+2*w(102000,110100,002100,100200,000111,001002)-w(102000,200100,002100,010200,000111,001002)$   
 $+2*w(102000,110100,101100,001200,000111,001002)-2*w(102000,200100,011100,001200,000111,001002)-2*w(102000,012000,200100,000300,000111,001002)$   
 $-5/2*w(102000,011100,010200,200010,000111,001002)-9/2*w(102000,020100,001200,200010,000111,001002)-w(102000,101100,010200,110010,000111,001002)$   
 $-w(102000,010200,200010,020010,000111,001002)-w(102000,100200,110010,020010,000111,001002)+2*w(102000,020100,100200,101010,000111,001002)$   
 $+w(102000,110100,010200,101010,000111,001002)+3/2*w(102000,200100,010200,011010,000111,001002)-6*w(102000,020100,101100,100110,000111,001002)$   
 $+2*w(102000,110100,011100,100110,000111,001002)-4*w(102000,020100,110010,100110,000111,001002)-1/2*w(012000,100200,020010,010110,101001,000021)$   
 $+5*w(012000,020100,100110,010110,101001,000021)+3/2*w(012000,020100,100200,001110,101001,000021)-w(012000,110100,011100,000210,101001,000021)$   
 $+w(012000,020100,110010,000210,101001,000021)+3/2*w(012000,110100,020010,000210,101001,000021)+1/2*w(012000,020100,100200,010020,101001,000021)$   
 $+3*w(012000,110100,020100,000120,101001,000021)+w(012000,010200,001200,200001,101001,000021)-w(012000,011100,000300,200001,101001,000021)$   
 $-w(012000,000300,020010,200001,101001,000021)+w(012000,010200,010110,200001,101001,000021)-1/2*w(012000,020100,000210,200001,101001,000021)$   
 $-2*w(012000,100200,001200,110001,101001,000021)+2*w(012000,101100,000300,110001,101001,000021)+4*w(012000,010200,100110,110001,101001,000021)$   
 $+2*w(012000,100200,010110,110001,101001,000021)+2*w(201000,021000,100200,001110,001011,000102)-3*w(201000,020100,110010,001110,001011,000102)$   
 $-w(201000,110100,020010,001110,001011,000102)-9/2*w(201000,012000,110100,000210,001011,000102)-3/2*w(201000,102000,020100,000210,001011,000102)$   
 $-4*w(201000,021000,101100,000210,001011,000102)+2*w(201000,111000,011100,000210,001011,000102)+4*w(102000,001200,002010,010110,100101,010101)$   
 $+6*w(201000,021000,110010,000210,001011,000102)-2*w(201000,111000,020010,000210,001011,000102)+7/2*w(201000,021000,010200,100020,001011,000102)$   
 $-1/2*w(201000,020100,020010,100020,001011,000102)-w(201000,020100,101100,010020,001011,000102)-w(201000,110100,011100,010020,001011,000102)$   
 $+1/2*w(201000,021000,100200,010020,001011,000102)-2*w(201000,111000,010200,010020,001011,000102)-1/2*w(201000,020100,110010,010020,001011,000102)$   
 $-13/2*w(201000,110100,020010,010020,001011,000102)-6*w(201000,110100,020100,001020,001011,000102)-11*w(201000,021000,110100,000120,001011,000102)$   
 $+3/2*w(201000,002100,010200,200001,001011,000102)+3/2*w(201000,012000,000300,200001,001011,000102)+2*w(011100,200010,020010,200001,001011,000102)$   
 $+w(201000,010200,011010,200001,001011,000102)+3*w(010200,101010,011010,002010,100101,010101)+2*w(201000,011100,010110,200001,001011,000102)$   
 $+w(201000,020010,010110,200001,001011,000102)+2*w(201000,020100,001110,200001,001011,000102)+w(201000,021000,000210,200001,001011,000102)$   
 $+1/2*w(201000,020100,010020,200001,001011,000102)+2*w(011100,002100,001200,020010,100020,001101)+w(200010,020010,011010,200001,100101,000003)$   
 $+2*w(200100,002100,101010,110001,100101,000003)+4*w(020100,100200,011010,001020,002001,100101)+2*w(200010,020010,101010,110001,100101,000003)$   
 $-4*w(200010,110010,011010,110001,100101,000003)+2*w(200100,020010,001020,110001,010101,001011)-2*w(200100,101010,011010,110001,100101,000003)$

$-2*w(200100,101100,002010,110001,100101,000003)-2*w(200100,110010,002010,110001,100101,000003)+2*w(200010,110010,101010,020001,100101,000003)$   
 $-3/2*w(020100,010200,101010,001020,002001,100101)-3*w(200100,200010,002010,020001,100101,000003)-w(300000,002010,100110,020001,100101,000003)$   
 $-w(300000,101010,001110,020001,100101,000003)-w(300000,011010,100020,020001,100101,000003)-w(300000,110010,001020,020001,100101,000003)$   
 $+2*w(102000,000300,011010,002010,100101,010101)-w(200010,101010,200001,020001,100101,000003)+1/2*w(300000,001020,200001,020001,100101,000003)$   
 $-6*w(200100,101100,002100,101001,100101,000003)-5/3*w(300000,002100,001200,101001,100101,000003)+5/9*w(300000,000300,000300,101001,100101,000003)$   
 $+2*w(020100,001200,110010,001020,002001,100101)+4*w(200100,011100,101010,101001,100101,000003)+2*w(110010,020010,000120,200001,002001,010101)$   
 $-\sqrt{2}*w(200100,110010,011010,101001,100101,000003)+8*w(011100,020010,101010,011010,000210,001101)-4*w(200100,110100,002010,101001,100101,000003)$   
 $+5/3*w(300000,010200,002010,101001,100101,000003)-10/3*w(300000,011010,010110,101001,100101,000003)-w(210000,020100,002010,001110,000201,001011)$   
 $-10/3*w(300000,011100,001110,101001,100101,000003)+5/3*w(300000,012000,000210,101001,100101,000003)-5/3*w(300000,020010,010020,101001,100101,000003)$   
 $-1/2*w(120000,002100,000300,001020,002001,100101)-5/3*w(300000,020100,001020,101001,100101,000003)+5/3*w(300000,021000,000120,101001,100101,000003)$   
 $+5/9*w(300000,030000,000030,101001,100101,000003)-2*w(200010,110010,110001,101001,100101,000003)-2*w(200100,101010,110001,101001,100101,000003)$   
 $-6*w(200010,200001,110001,101001,100101,000003)+5/3*w(300000,100020,020001,101001,100101,000003)+3*w(200100,002100,200010,011001,100101,000003)$   
 $-4*w(201000,200001,110001,000201,010011,001011)-w(101010,002010,200001,020001,100101,000201)-2*w(120000,020100,101010,001020,010011,000111)$   
 $+8*w(120000,110100,011010,001020,010011,000111)-w(120000,021000,100110,001020,010011,000111)-8*w(011100,002100,110010,011010,000210,001101)$   
 $-6*w(120000,111000,010110,001020,010011,000111)+3/2*w(120000,030000,100020,001020,010011,000111)+3*w(120000,000300,110100,000120,010011,000111)$   
 $+6*w(101100,011100,002010,101001,100101,000201)+3*w(120000,012000,101100,000120,010011,000111)+3*w(120000,102000,011100,000120,010011,000111)$   
 $+3*w(120000,111000,002100,000120,010011,000111)-4*w(201000,200010,020001,000201,010011,001011)+2*w(201000,110100,101001,000201,010011,001011)$   
 $+2*w(210000,100110,101001,001101,010011,100002)+2*w(210000,101010,100101,001101,010011,100002)-1/2*w(210000,002100,101010,000201,010011,100002)$   
 $+4*w(210000,101010,011010,000201,010011,100002)+2*w(210000,101100,002010,000201,010011,100002)+w(210000,110010,002010,000201,010011,100002)$   
 $+1/2*w(210000,000300,100110,000201,010011,100002)-2*w(011100,010200,110010,002010,001110,001101)-2*w(210000,102000,001110,000201,010011,100002)$   
 $+3/2*w(210000,012000,100020,000201,010011,100002)-3/2*w(210000,102000,010020,000201,010011,100002)-2*w(210000,111000,001020,000201,010011,100002)$   
 $-1/2*w(210000,002010,200001,000201,010011,100002)-2*w(210000,101010,101001,000201,010011,100002)-2*w(110100,101100,002100,100011,010011,100002)$   
 $+w(020100,011100,100020,010020,002001,100101)-3*w(111000,020100,011010,010020,000030,010101)-2*w(010200,200010,001110,101001,002001,010101)$   
 $-2*w(110100,011100,101010,100011,010011,100002)+4*w(110100,020010,101010,100011,010011,100002)-10*w(110100,101100,011010,100011,010011,100002)$   
 $+4*w(110100,110010,011010,100011,010011,100002)+6*w(011100,010200,101010,011010,001110,001101)-w(210000,010200,002010,100011,010011,100002)$   
 $-3*w(030000,200100,100110,100011,001011,001002)-1/2*w(120000,011010,000210,010020,002001,100101)+6*w(210000,011010,010110,100011,010011,100002)$   
 $+2*w(210000,011100,001110,100011,010011,100002)-5*w(011100,002100,001200,110010,011010,000111)+16*w(100200,011010,002010,110001,100101,010011)$   
 $-w(210000,012000,000210,100011,010011,100002)+9*w(111000,011100,020010,010020,000030,010101)+3*w(210000,020010,010020,100011,010011,100002)$   
 $+2*w(101100,011100,200010,020010,000111,001002)-5*w(030000,001200,200010,101010,000111,001002)+w(030000,100200,200010,002010,000111,001002)$   
 $+2*w(010200,101010,100110,101001,002001,010101)+5*w(030000,002100,200010,100110,000111,001002)+2*w(030000,110010,101010,100110,000111,001002)$   
 $+4*w(030000,200010,011010,100110,000111,001002)+w(210000,030000,000030,100011,010011,100002)+8*w(011100,001200,110010,011010,001110,001101)$   
 $+2*w(030000,200100,002010,100110,000111,001002)+3*w(030000,200010,101010,010110,000111,001002)-2*w(030000,101100,200010,001110,000111,001002)$

$-w(030000,200010,110010,001110,000111,001002)-w(030000,200100,101010,001110,000111,001002)+w(030000,102000,200010,000210,000111,001002)$   
 $+3*w(030000,201000,101010,000210,000111,001002)-3/2*w(030000,200100,002100,100020,000111,001002)-1/2*w(030000,102000,100200,100020,000111,001002)$   
 $+4*w(111000,021000,001200,010020,000030,010101)+3/2*w(030000,201000,001200,100020,000111,001002)+7/2*w(030000,011100,200010,100020,000111,001002)$   
 $+5*w(110100,011010,200001,100011,010011,100002)-6*w(110100,101010,110001,100011,010011,100002)+12*w(210000,010020,110001,100011,010011,100002)$   
 $-1/2*w(120000,002100,000210,010020,002001,100101)-4*w(110010,200001,110001,100011,010011,100002)+2*w(110100,101100,101001,100011,010011,100002)$   
 $+2*w(200100,002100,100020,020001,010101,001011)+4*w(110100,110010,101001,100011,010011,100002)+8*w(210000,010110,101001,100011,010011,100002)$   
 $+13*w(110100,200001,101001,100011,010011,100002)+2*w(110100,200010,011001,100011,010011,100002)-2*w(210000,100110,011001,100011,010011,100002)$   
 $-2*w(210000,100200,002001,100011,010011,100002)+2*w(011100,002100,010200,101010,011010,000111)-8*w(210000,011010,100101,100011,010011,100002)$   
 $+14*w(210000,101001,100101,100011,010011,100002)-w(120000,010110,001110,010020,002001,100101)+2*w(210000,101010,010101,100011,010011,100002)$   
 $+4*w(210000,101100,001101,100011,010011,100002)+4*w(201000,100200,011010,020001,001011,000111)-2*w(210000,102000,000201,100011,010011,100002)$   
 $+4*w(201000,011100,100110,020001,001011,000111)+6*w(101100,101010,011010,011001,100101,000201)-4*w(201000,011100,010200,100011,010011,001011)$   
 $-8*w(120000,011010,010020,200001,010011,000111)-2*w(120000,011100,001020,200001,010011,000111)+4*w(101100,110010,002010,011001,100101,000201)$   
 $-5*w(120000,020010,001020,200001,010011,000111)-w(021000,010200,010020,200001,101001,000021)+1/2*w(021000,020100,000120,200001,101001,000021)$   
 $+2*w(120000,012000,000120,200001,010011,000111)+3*w(120000,021000,000030,200001,010011,000111)-3*w(021000,002100,000120,200001,100101,010011)$   
 $-6*w(200010,101010,010110,020001,010101,001011)-4*w(201000,020100,001200,100011,010011,001011)-2*w(101010,011010,200001,011001,100101,000201)$   
 $-4*w(020100,200010,002010,110001,010011,000111)-6*w(120000,002010,100110,110001,010011,000111)-6*w(120000,101010,001110,110001,010011,000111)$   
 $-6*w(010200,100020,200001,101001,002001,010101)+w(021000,011010,000120,200001,100101,010011)-2*w(101100,200010,110001,011001,000201,001011)$   
 $+4*w(201000,021000,000300,100011,010011,001011)+w(210000,003000,011100,000210,000201,001011)-3*w(101100,002010,200001,011001,100101,000201)$   
 $+w(030000,100200,110010,100020,001011,001002)+2*w(120000,101010,010020,110001,010011,000111)-2*w(120000,101100,001020,110001,010011,000111)$   
 $-4*w(120000,110010,001020,110001,010011,000111)-2*w(200010,110010,001110,020001,010101,001011)+2*w(120000,102000,000120,110001,010011,000111)$   
 $+2*w(120000,111000,000030,110001,010011,000111)-4*w(011100,020010,101010,010110,001110,001101)-3*w(030000,110100,100110,100020,001011,001002)$   
 $+1/2*w(030000,200100,010110,100020,001011,001002)-4*w(020010,101010,200001,110001,010011,000111)-6*w(120000,001020,200001,110001,010011,000111)$   
 $+w(120000,101010,100020,020001,010011,000111)+6*w(201000,010200,020010,100011,010011,001011)+2*w(120000,200010,001020,020001,010011,000111)$   
 $+4*w(020100,002100,200010,101001,010011,000111)-2*w(201000,020100,010110,100011,010011,001011)-3/2*w(030000,200100,100200,001020,001011,001002)$   
 $+w(030000,200100,101100,000120,001011,001002)-3/2*w(110000,020100,020010,001020,000030,010101)+1/2*w(030000,201000,100200,000120,001011,001002)$   
 $+4*w(010200,200010,010020,101001,002001,010101)-w(030000,110100,200010,000120,001011,001002)+1/2*w(030000,200100,110010,000120,001011,001002)$   
 $+6*w(120000,001200,101010,101001,010011,000111)-13/6*w(030000,200100,110100,000030,001011,001002)-8*w(011100,002100,110010,010110,001110,001101)$   
 $+7*w(101100,011100,100200,200001,001011,001002)-2*w(101100,010200,110010,200001,001011,001002)-2*w(030000,200010,000210,200001,001011,001002)$   
 $-\backslash 8*w(020100,110010,101010,101001,010011,000111)-4*w(020100,200010,011010,101001,010011,000111)+1/2*w(030000,100200,100020,200001,001011,001002)$   
 $+1/2*w(030000,200100,000120,200001,001011,001002)+4*w(011100,020010,011010,100110,001110,001101)-2*w(200100,101010,001110,020001,010101,001011)$   
 $+2*w(120000,100200,002010,101001,010011,000111)-4*w(201000,010200,101010,020001,001011,000111)-6*w(120000,002100,100110,101001,010011,000111)$   
 $-4*w(120000,011010,100110,101001,010011,000111)-2*w(120000,101010,010110,101001,010011,000111)-8*w(120000,101100,001110,101001,010011,000111)$

$-1/2*w(21000,01200,00210,000210,000201,001011)+2*w(010200,110010,100020,101001,002001,010101)-w(021000,011100,000030,200001,100101,010011)$   
 $+4*w(201000,100200,020001,100011,010011,001011)-2*w(120000,110010,001110,101001,010011,000111)+6*w(120000,102000,000210,101001,010011,000111)$   
 $-2*w(120000,101100,010020,101001,010011,000111)-4*w(120000,110010,010020,101001,010011,000111)-2*w(120000,110100,001020,101001,010011,000111)$   
 $+w(111000,020100,011100,001020,000030,010101)+4*w(120000,111000,000120,101001,010011,000111)-6*w(020100,101010,200001,101001,010011,000111)$   
 $-w(021000,020010,000030,200001,100101,010011)+4*w(201000,020100,100101,100011,010011,001011)-6*w(120000,001110,200001,101001,010011,000111)$   
 $+1/2*w(102000,200100,000300,011010,010011,001002)+2*w(010200,200010,110010,011010,010011,001002)-2*w(102000,011100,100200,100110,010011,001002)$   
 $-5*w(102000,101100,010200,100110,010011,001002)+6*w(102000,010200,110010,100110,010011,001002)-w(102000,100200,020010,100110,010011,001002)$   
 $-6*w(102000,101100,100200,010110,010011,001002)+1/2*w(102000,200100,001200,010110,010011,001002)+4*w(102000,010200,200010,010110,010011,001002)$   
 $-2*w(102000,110100,100110,010110,010011,001002)+2*w(102000,110100,100200,001110,010011,001002)-w(102000,200100,010200,001110,010011,001002)$   
 $-5*w(102000,110100,101100,000210,010011,001002)+w(102000,200100,011100,000210,010011,001002)-w(030000,201000,110010,000120,000111,001002)$   
 $-13/6*w(030000,111000,200100,000030,000111,001002)+6*w(110100,110010,020010,001110,001011,100002)+4*w(101100,011100,110010,200001,000111,001002)$   
 $+w(101100,110010,020010,200001,000111,001002)+2*w(030000,101010,100110,200001,000111,001002)+2*w(110100,002100,020010,101010,000201,001011)$   
 $+2*w(030000,200010,001110,200001,000111,001002)-1/2*w(030000,101100,100020,200001,000111,001002)-5*w(010200,101010,010020,200001,002001,010101)$   
 $+3*w(030000,110010,100020,200001,000111,001002)+1/2*w(030000,200100,001020,200001,000111,001002)-7*w(011100,002100,010200,002010,100110,001101)$   
 $-2*w(210000,011100,010110,001110,001011,100002)-1/2*w(210000,011100,002100,000210,001011,100002)+1/2*w(210000,012000,001200,000210,001011,100002)$   
 $-w(210000,002100,020010,000210,001011,100002)+1/2*w(210000,020100,002010,000210,001011,100002)+w(210000,012000,010110,000210,001011,100002)$   
 $-w(210000,021000,001110,000210,001011,100002)-w(111000,020100,002100,001110,000030,010101)+5*w(110100,020100,002100,100020,001011,100002)$   
 $-3*w(110100,011100,020010,100020,001011,100002)+1/2*w(020100,002100,001200,100020,002001,100101)+3*w(110100,020100,011010,100020,001011,100002)$   
 $-10*w(110100,101100,011100,010020,001011,100002)-13*w(011100,002100,001200,011010,100110,001101)-w(210000,002100,010200,010020,001011,100002)$   
 $-w(030000,201000,000120,200001,000111,001002)-2*w(210000,011100,001200,010020,001011,100002)-w(012000,110100,000210,110001,101001,000021)$   
 $+1/2*w(012000,000300,200010,020001,101001,000021)+w(012000,100200,100110,020001,101001,000021)+7/2*w(012000,200100,000210,020001,101001,000021)$   
 $-5*w(012000,101100,100200,001200,011001,000021)+2*w(012000,200100,002100,000300,011001,000021)-3*w(012000,010200,001200,200010,011001,000021)$   
 $+3*w(012000,011100,000300,200010,011001,000021)-w(012000,100200,001200,110010,011001,000021)+w(012000,101100,000300,110010,011001,000021)$   
 $-w(012000,000300,200010,020010,011001,000021)-w(012000,100200,010200,101010,011001,000021)-w(012000,110100,000300,101010,011001,000021)$   
 $+w(012000,200100,000300,011010,011001,000021)-5*w(012000,011100,100200,100110,011001,000021)-4*w(012000,101100,010200,100110,011001,000021)$   
 $+4*w(012000,110100,001200,100110,011001,000021)-2*w(012000,010200,110010,100110,011001,000021)-5/2*w(012000,100200,020010,100110,011001,000021)$   
 $+3*w(012000,101100,100200,010110,011001,000021)+2*w(012000,200100,001200,010110,011001,000021)-2*w(012000,010200,200010,010110,011001,000021)$   
 $+5*w(012000,100200,110010,010110,011001,000021)-w(012000,110100,100200,001110,011001,000021)-3*w(012000,110100,101100,000210,011001,000021)$   
 $-w(012000,200100,011100,000210,011001,000021)-5/2*w(012000,020100,200010,000210,011001,000021)+3/2*w(012000,200100,020010,000210,011001,000021)$   
 $-5/2*w(012000,020100,100200,100020,011001,000021)-2*w(012000,110100,010200,100020,011001,000021)+w(012000,110100,100200,010020,011001,000021)$   
 $-w(012000,200100,020100,000120,011001,000021)-2*w(012000,100200,001200,200001,011001,000021)+2*w(012000,101100,000300,200001,011001,000021)$   
 $+3*w(012000,000300,110010,200001,011001,000021)-3*w(012000,010200,100110,200001,011001,000021)+2*w(012000,110100,000210,200001,011001,000021)$

$-w(012000,000300,200010,110001,011001,000021)+4*w(012000,100200,100110,110001,011001,000021)-4*w(012000,200100,000210,110001,011001,000021)$   
 $-3*w(012000,200100,000300,101001,011001,000021)+w(012000,101100,100200,010200,002001,000021)+w(012000,110100,100200,001200,002001,000021)$   
 $+1/2*w(012000,200100,010200,001200,002001,000021)-2*w(012000,110100,101100,000300,002001,000021)-6*w(102000,110100,101100,010110,000111,001002)$   
 $+2*w(102000,200100,011100,010110,000111,001002)-w(102000,020100,200010,010110,000111,001002)+2*w(102000,110100,110010,010110,000111,001002)$   
 $-w(102000,200100,020010,010110,000111,001002)+2*w(102000,200100,020100,001110,000111,001002)+3*w(102000,110100,020100,100020,000111,001002)$   
 $-1/2*w(102000,200100,020100,010020,000111,001002)-7/2*w(102000,101100,010200,200001,000111,001002)-3/2*w(102000,110100,001200,200001,000111,001002)$   
 $-w(102000,010200,110010,200001,000111,001002)-w(102000,020100,100110,200001,000111,001002)-w(102000,110100,010110,200001,000111,001002)$   
 $+3/2*w(102000,200100,001200,110001,000111,001002)+8*w(102000,110100,100110,110001,000111,001002)+w(102000,200100,010110,110001,000111,001002)$   
 $-2*w(102000,100200,200001,110001,000111,001002)-w(102000,100200,200010,020001,000111,001002)-w(102000,200100,100110,020001,000111,001002)$   
 $-1/2*w(102000,200100,010200,101001,000111,001002)-2*w(102000,110100,101100,100101,000111,001002)-\backslash 2*w(102000,200100,011100,100101,000111,001002)$   
 $-w(102000,020100,200010,100101,000111,001002)-2*w(102000,110100,110010,100101,000111,001002)+2*w(102000,110100,200001,100101,000111,001002)$   
 $-\backslash 3*w(102000,200100,110001,100101,000111,001002)+3*w(102000,110100,200010,010101,000111,001002)-w(102000,200100,200001,010101,000111,001002)$   
 $-w(102000,200100,020100,100011,000111,001002)+w(102000,200100,110100,010011,000111,001002)+3*w(102000,020100,101100,100200,000021,001002)$   
 $+2*w(102000,110100,011100,100200,000021,001002)+5*w(102000,110100,101100,010200,000021,001002)-w(102000,200100,011100,010200,000021,001002)$   
 $+1/4*w(102000,200100,020100,001200,000021,001002)-7/2*w(102000,020100,010200,200010,000021,001002)-1/2*w(102000,020100,100200,110010,000021,001002)$   
 $+w(102000,110100,010200,110010,000021,001002)-1/2*w(102000,110100,100200,020010,000021,001002)-1/4*w(102000,200100,010200,020010,000021,001002)$   
 $-w(102000,110100,020100,100110,000021,001002)+5/2*w(102000,200100,020100,010110,000021,001002)+1/2*w(102000,020100,100200,200001,000021,001002)$   
 $-5/2*w(102000,110100,010200,200001,000021,001002)-4*w(102000,110100,100200,110001,000021,001002)-w(102000,200100,020100,100101,000021,001002)$   
 $+w(102000,200100,110100,010101,000021,001002)+3/2*w(102000,200100,002100,000300,100002,001002)-3/2*w(102000,010200,001200,200010,100002,001002)$   
 $+3/2*w(102000,011100,000300,200010,100002,001002)+w(102000,100200,010200,101010,100002,001002)-w(102000,110100,000300,101010,100002,001002)$   
 $-\backslash 2*w(010200,200010,020010,101010,100002,001002)-2*w(010200,200010,110010,011010,100002,001002)+2*w(102000,011100,100200,100110,100002,001002)$   
 $+w(102000,101100,010200,100110,100002,001002)+2*w(102000,110100,001200,100110,100002,001002)-w(102000,010200,110010,100110,100002,001002)$   
 $-3/2*w(102000,010200,200010,010110,100002,001002)-2*w(102000,100200,110010,010110,100002,001002)+2*w(102000,110100,100200,001110,100002,001002)$   
 $+3/2*w(102000,200100,010200,001110,100002,001002)-w(102000,110100,101100,000210,100002,001002)+3/2*w(102000,200100,011100,000210,100002,001002)$   
 $-3/2*w(102000,020100,200010,000210,100002,001002)+w(102000,110100,110010,000210,100002,001002)+w(102000,020100,100200,100020,100002,001002)$   
 $+w(102000,110100,010200,100020,100002,001002)-4*w(120000,100020,110001,101001,010011,000111)+2*w(020100,200010,101010,011001,010011,000111)$   
 $-8*w(201000,110100,010101,100011,010011,001011)+2*w(120000,101010,100110,011001,010011,000111)+2*w(120000,200010,001110,011001,010011,000111)$   
 $-2*w(120000,101100,100020,011001,010011,000111)+2*w(120000,110010,100020,011001,010011,000111)-2*w(120000,200010,010020,011001,010011,000111)$   
 $-2*w(020100,002100,100200,001020,002001,100101)-2*w(210000,110010,001110,001101,010011,100002)+2*w(210000,102000,000210,001101,010011,100002)$   
 $+4*w(101100,100200,200001,110001,001011,001002)-3*w(210000,011100,100020,001101,010011,100002)-3*w(102000,100200,000210,101001,002001,010101)$   
 $+3*w(210000,101100,010020,001101,010011,100002)+2*w(101100,100200,200010,020001,001011,001002)-3*w(030000,200010,100110,100101,001011,001002)$   
 $+3*w(300000,002010,000210,020001,010101,001011)-1/2*w(030000,200100,100020,100101,001011,001002)-2*w(030000,100200,200010,100011,001011,001002)$

$-3*w(111000,021000,010110,010020,000030,010101)+2*w(210000,110100,001020,001101,010011,100002)+2*w(210000,111000,000120,001101,010011,100002)$   
 $+w(210000,001110,200001,001101,010011,100002)-5*w(011100,002100,001200,020010,101010,000111)-1/2*w(020100,020010,100020,010020,002001,100101)$   
 $-2*w(110100,200010,101001,001101,010011,100002)-w(300000,110100,000030,110001,011001,000003)+4*w(200010,100110,200001,110001,011001,000003)$   
 $-w(200100,100020,200001,110001,011001,000003)+w(300000,000120,200001,110001,011001,000003)-4*w(110010,010110,001110,200001,002001,010101)$   
 $-11/3*w(300000,100110,100020,020001,011001,000003)+1/2*w(300000,200010,000120,020001,011001,000003)-1/2*w(300000,200100,000030,020001,011001,000003)$   
 $+3*w(200100,001200,200010,101001,011001,000003)+2*w(200100,100200,101010,101001,011001,000003)-4*w(011100,002100,011010,100110,010110,001101)$   
 $+w(300000,000300,101010,101001,011001,000003)+2*w(200100,101100,100110,101001,011001,000003)-w(300000,001200,100110,101001,011001,000003)$   
 $-4*w(200100,110010,100110,101001,011001,000003)+7/2*w(111000,021000,002100,000210,000030,010101)+2*w(200100,200010,010110,101001,011001,000003)$   
 $-w(020100,002100,100110,010020,002001,100101)+w(300000,100110,010110,101001,011001,000003)+w(300000,100200,001110,101001,011001,000003)$   
 $+w(210000,030000,000120,000030,002001,010101)-w(300000,101100,000210,101001,011001,000003)-w(300000,110010,000210,101001,011001,000003)$   
 $+6*w(210000,110100,001020,010101,001101,001011)-4*w(200100,110100,100020,101001,011001,000003)-w(300000,010200,100020,101001,011001,000003)$   
 $+2*w(010200,101010,100020,110001,002001,010101)-w(300000,110100,000120,101001,011001,000003)+4*w(200100,100110,200001,101001,011001,000003)$   
 $+6*w(011100,100200,011010,002010,010110,001101)+w(300000,000210,200001,101001,011001,000003)+3*w(200100,101100,002100,100200,002001,000003)$   
 $-\frac{13}{12}*w(300000,002100,100200,001200,002001,000003)+1/2*w(300000,101100,002100,000300,002001,000003)+19/36*w(300000,000300,100200,000300,002001,000003)$   
 $-1/2*w(300000,102000,001200,000300,002001,000003)-4*w(210000,020100,010020,000030,002001,010101)-1/2*w(200100,011100,100200,101010,002001,000003)$   
 $-3*w(111000,012000,011100,000210,000030,010101)-5/2*w(200100,101100,010200,101010,002001,000003)-7/2*w(200100,110100,001200,101010,002001,000003)$   
 $-1/2*w(300000,010200,001200,101010,002001,000003)+1/2*w(300000,011100,000300,101010,002001,000003)+1/2*w(200100,010200,110010,101010,002001,000003)$   
 $+1/2*w(020100,100200,002010,010020,002001,100101)-3/2*w(200100,100200,110010,011010,002001,000003)+1/2*w(210000,021000,000210,000030,002001,010101)$   
 $-1/2*w(300000,000300,110010,011010,002001,000003)+3/2*w(200100,110100,100200,002010,002001,000003)-19/12*w(300000,100200,010200,002010,002001,000003)$   
 $-w(011100,010200,101010,002010,010110,001101)+2*w(200100,101100,011100,100110,002001,000003)+6*w(200100,110100,002100,100110,002001,000003)$   
 $-w(030000,101100,110010,100020,000111,001002)+3*w(030000,200010,020010,100020,000111,001002)-1/2*w(300000,002100,010200,100110,002001,000003)$   
 $-1/2*w(300000,011100,001200,100110,002001,000003)+w(030000,110100,101010,100020,000111,001002)+1/2*w(030000,200100,011010,100020,000111,001002)$   
 $+5/2*w(111000,000300,020100,000210,000030,010101)-3*w(200100,011100,110010,100110,002001,000003)+2*w(200100,020100,101010,100110,002001,000003)$   
 $+1/2*w(020100,001200,101010,010020,002001,100101)-3*w(210000,020100,001110,000030,002001,010101)-1/2*w(300000,010200,011010,100110,002001,000003)$   
 $-8*w(011100,001200,110010,002010,010110,001101)+w(200100,101100,110010,010110,002001,000003)+1/2*w(300000,001200,110010,010110,002001,000003)$   
 $+2*w(200100,110100,101010,010110,002001,000003)-1/2*w(300000,010200,101010,010110,002001,000003)+8/3*w(300000,100200,011010,010110,002001,000003)$   
 $-w(210000,120000,000030,010101,001101,001011)-w(300000,020010,100110,010110,002001,000003)-2*w(200100,110100,101100,001110,002001,000003)$   
 $+2*w(030000,111000,100110,100020,000111,001002)+3*w(200100,011010,100020,020001,010101,001011)-2*w(111000,021000,010110,001110,000030,010101)$   
 $-8/3*w(300000,011100,100200,001110,002001,000003)-4*w(210000,020010,010110,000030,002001,010101)+1/2*w(300000,101100,010200,001110,002001,000003)$   
 $-1/2*w(300000,110100,001200,001110,002001,000003)+1/2*w(300000,111000,000300,001110,002001,000003)-w(020100,020010,001110,100020,002001,100101)$   
 $+3*w(200100,110100,110010,001110,002001,000003)+5*w(011100,002100,100200,002010,010110,001101)+w(300000,010200,110010,001110,002001,000003)$   
 $+1/2*w(300000,101100,011100,000210,002001,000003)+1/2*w(300000,110100,002100,000210,002001,000003)+19/12*w(300000,012000,100200,000210,002001,000003)$



$-1/2*w(300000,102000,010200,000210,002001,000003)-1/2*w(300000,111000,001200,000210,002001,000003)-4*w(210000,011100,010110,000030,002001,010101)$   
 $-w(300000,011100,110010,000210,002001,000003)+2*w(020100,011100,001110,100020,002001,100101)-4*w(210000,001110,200001,010101,001101,001011)$   
 $-1/2*w(300000,110010,020010,000210,002001,000003)-1/2*w(300000,020100,101010,000210,002001,000003)+1/2*w(300000,110100,011010,000210,002001,000003)$   
 $+1/2*w(300000,021000,100110,000210,002001,000003)-1/2*w(300000,111000,010110,000210,002001,000003)-w(300000,120000,001110,000210,002001,000003)$   
 $-1/2*w(200100,020100,101100,100020,002001,000003)+2*w(111000,020100,011010,001110,000030,010101)+3*w(200100,110100,011100,100020,002001,000003)$   
 $-w(300000,011100,010200,100020,002001,000003)+4*w(011100,001200,101010,011010,010110,001101)-1/4*w(300000,020100,001200,100020,002001,000003)$   
 $+1/4*w(300000,021000,000300,100020,002001,000003)+5*w(210000,010200,011010,000030,002001,010101)+1/4*w(300000,010200,020010,100020,002001,000003)$   
 $-w(300000,020100,010110,100020,002001,000003)+1/4*w(300000,030000,000210,100020,002001,000003)-4*w(020100,011010,010110,100020,002001,100101)$   
 $+1/2*w(300000,010200,110010,010020,002001,000003)+5/6*w(300000,100200,020010,010020,002001,000003)-1/2*w(300000,020100,100110,010020,002001,000003)$   
 $+w(300000,110100,010110,010020,002001,000003)-3*w(110100,020100,101010,000030,002001,010101)-1/4*w(300000,120000,000210,010020,002001,000003)$   
 $-4/3*w(300000,020100,100200,001020,002001,000003)+1/2*w(300000,110100,010200,001020,002001,000003)-1/4*w(300000,120000,000300,001020,002001,000003)$   
 $-13*w(011100,002100,001200,101010,010110,001101)+6*w(210000,100020,110001,010101,001101,001011)-4*w(020100,002100,010110,100020,002001,100101)$   
 $+8*w(110100,200010,101001,010101,001101,001011)+4/3*w(300000,021000,100200,000120,002001,000003)-1/2*w(300000,111000,010200,000120,002001,000003)$   
 $+1/4*w(300000,120000,001200,000120,002001,000003)-w(300000,020100,110010,000120,002001,000003)+1/2*w(300000,110100,020010,000120,002001,000003)$   
 $+1/2*w(300000,030000,100110,000120,002001,000003)-w(300000,120000,010110,000120,002001,000003)+4*w(110100,020010,011010,100110,001011,100002)$   
 $+6*w(210000,100110,101001,010101,001101,001011)+4*w(011100,001200,020010,101010,011010,000111)-6*w(110100,101100,002100,010110,001011,100002)$   
 $-3/2*w(020100,010200,002010,100020,002001,100101)+2*w(110100,110010,020010,000030,002001,010101)-3/2*w(210000,002100,001200,010110,001011,100002)$   
 $+1/2*w(210000,003000,000300,010110,001011,100002)-10*w(110100,002100,110010,010110,001011,100002)-8*w(210000,101010,100101,010101,001101,001011)$   
 $+4*w(110100,101100,011010,010110,001011,100002)+4*w(011100,002100,010200,110010,002010,000111)+2*w(021000,101100,000030,110001,100101,010011)$   
 $-5*w(011100,010200,011010,002010,100110,001101)+4*w(110100,110010,011010,010110,001011,100002)-w(210000,010200,002010,010110,001011,100002)$   
 $+1/2*w(210000,003000,002100,000300,000201,001011)-4*w(110100,101100,011100,001110,001011,100002)-1/2*w(210000,002100,010200,001110,001011,100002)$   
 $+2*w(110100,011100,002100,101010,000201,001011)-1/2*w(210000,012000,000300,001110,001011,100002)-w(110000,021000,001200,001110,000030,010101)$   
 $+4*w(110100,011100,110010,001110,001011,100002)-10*w(110100,101100,020010,001110,001011,100002)+2*w(020100,001200,011010,100020,002001,100101)$   
 $-w(030000,201000,010110,100020,000111,001002)+3*w(030000,200010,110010,010020,000111,001002)+w(030000,200100,101100,001020,000111,001002)$   
 $+1/2*w(030000,201000,100200,001020,000111,001002)-1/2*w(030000,110100,200010,001020,000111,001002)+1/2*w(030000,200100,110010,001020,000111,001002)$   
 $+1/2*w(030000,102000,200100,000120,000111,001002)-8*w(011100,001200,020010,002010,100110,001101)-w(030000,201000,101100,000120,000111,001002)$   
 $+4*w(200100,101010,010020,020001,010101,001011)+3/2*w(030000,111000,200010,000120,000111,001002)+2*w(210000,001200,020010,001110,001011,100002)$   
 $+3/4*w(021000,102000,200010,010020,000201,000102)-3/2*w(021000,200010,002010,200001,000201,000102)+5/4*w(021000,102000,100020,200001,000201,000102)$   
 $-3*w(021000,200010,101010,101001,000201,000102)+3*w(021000,002100,001200,200010,100011,000102)-w(021000,003000,000300,200010,100011,000102)$   
 $-w(021000,002100,100200,101010,100011,000102)+2*w(021000,101100,001200,101010,100011,000102)-4*w(102000,110100,010110,000120,002001,010101)$   
 $-3*w(021000,102000,000300,101010,100011,000102)-4*w(021000,001200,110010,101010,100011,000102)-7*w(021000,001200,200010,011010,100011,000102)$   
 $+6*w(021000,100200,101010,011010,100011,000102)+w(021000,101100,100200,002010,100011,000102)+4*w(021000,200100,001200,002010,100011,000102)$

$-5/2*w(021000,010200,200010,002010,100011,000102)+2*w(021000,100200,110010,002010,100011,000102)-6*w(021000,101100,002100,100110,100011,000102)$   
 $-w(021000,003000,100200,100110,100011,000102)+5*w(021000,102000,001200,100110,100011,000102)+4*w(021000,002100,110010,100110,100011,000102)$   
 $+4*w(021000,011100,101010,100110,100011,000102)+2*w(021000,020010,101010,100110,100011,000102)-2*w(102000,020100,100110,000120,002001,010101)$   
 $+4*w(021000,101100,011010,100110,100011,000102)+2*w(021000,110010,011010,100110,100011,000102)-4*w(021000,110100,002010,100110,100011,000102)$   
 $+7*w(021000,002100,200010,010110,100011,000102)-4*w(021000,101100,101010,010110,100011,000102)+4*w(021000,110010,101010,010110,100011,000102)$   
 $-2*w(021000,200010,011010,010110,100011,000102)-w(021000,200100,002010,010110,100011,000102)+2*w(021000,102000,100110,010110,100011,000102)$   
 $-4*w(021000,200100,002100,001110,100011,000102)+2*w(021000,102000,100200,001110,100011,000102)+4*w(021000,011100,200010,001110,100011,000102)$   
 $-6*w(021000,101100,110010,001110,100011,000102)-4*w(021000,200010,020010,001110,100011,000102)+1/2*w(102000,100200,020010,000120,002001,010101)$   
 $-2*w(021000,110100,101010,001110,100011,000102)-2*w(021000,200100,011010,001110,100011,000102)-5*w(021000,102000,101100,000210,100011,000102)$   
 $-3/2*w(021000,012000,200010,000210,100011,000102)+4*w(021000,102000,110010,000210,100011,000102)-8*w(021000,101100,011100,100020,100011,000102)$   
 $-4*w(021000,110100,002100,100020,100011,000102)-5*w(021000,012000,100200,100020,100011,000102)+3*w(021000,102000,010200,100020,100011,000102)$   
 $+w(021000,011100,110010,100020,100011,000102)-w(021000,101100,020010,100020,100011,000102)-2*w(021000,110010,020010,100020,100011,000102)$   
 $+3*w(021000,020100,101010,100020,100011,000102)-3*w(102000,010200,110010,000120,002001,010101)-w(021000,110100,011010,100020,100011,000102)$   
 $+3/2*w(021000,200100,002100,010020,100011,000102)+1/2*w(021000,102000,100200,010020,100011,000102)+4*w(021000,011100,200010,010020,100011,000102)$   
 $-w(021000,101100,110010,010020,100011,000102)-w(021000,200010,020010,010020,100011,000102)-w(021000,110100,101010,010020,100011,000102)$   
 $-4*w(021000,200100,011010,010020,100011,000102)-2*w(021000,110100,101100,001020,100011,000102)-w(021000,200100,011100,001020,100011,000102)$   
 $+w(021000,020100,200010,001020,100011,000102)-2*w(021000,110100,110010,001020,100011,000102)-4*w(021000,200100,020010,001020,100011,000102)$   
 $+3/2*w(021000,012000,200100,000120,100011,000102)+8*w(102000,110100,001200,000120,002001,010101)-6*w(021000,102000,110100,000120,100011,000102)$   
 $+2*w(021000,001200,101010,200001,100011,000102)+3/2*w(021000,100200,002010,200001,100011,000102)-2*w(021000,002100,100110,200001,100011,000102)$   
 $-2*w(021000,011010,100110,200001,100011,000102)-w(021000,101010,010110,200001,100011,000102)-2*w(021000,101100,001110,200001,100011,000102)$   
 $-w(021000,110010,001110,200001,100011,000102)+1/2*w(021000,102000,000210,200001,100011,000102)-3/2*w(021000,011100,100020,200001,100011,000102)$   
 $-3/2*w(021000,020010,100020,200001,100011,000102)+1/2*w(021000,101100,010020,200001,100011,000102)-3/2*w(021000,110010,010020,200001,100011,000102)$   
 $-w(021000,110100,001020,200001,100011,000102)+3*w(102000,101100,010200,000120,002001,010101)+8*w(021000,101010,100110,110001,100011,000102)$   
 $+4*w(021000,200010,001110,110001,100011,000102)-2*w(021000,101100,100020,110001,100011,000102)+4*w(021000,110010,100020,110001,100011,000102)$   
 $-9/2*w(021000,200010,010020,110001,100011,000102)+6*w(021000,100020,200001,110001,100011,000102)-9/2*w(021000,200010,100020,020001,100011,000102)$   
 $-\backslash 3*w(012000,200100,011100,000300,002001,000021)-5/2*w(012000,100200,010200,110010,002001,000021)+7/2*w(012000,020100,100200,100110,002001,000021)$   
 $-3*w(012000,011100,020010,101010,000210,000111)-w(012000,101100,011100,011010,000210,000111)+2*w(102000,000300,101010,001110,110001,010002)$   
 $+2*w(021000,001110,100020,110001,100101,010011)+2*w(021000,100020,010020,110001,100101,010011)-5*w(021000,100200,011010,002010,010110,000111)$   
 $+2*w(021000,100110,001020,110001,100101,010011)-5*w(021000,101010,000120,110001,100101,010011)-6*w(021000,002100,011010,100110,010110,000111)$   
 $-7/2*w(102000,020100,001200,100020,011001,000111)+5*w(201000,102000,011100,000210,010011,000102)-5*w(110100,101100,002100,001200,001011,100002)$   
 $+3*w(110100,002100,001200,110010,001011,100002)-2*w(010110,100020,200001,110001,002001,010101)+3*w(110100,002100,100200,011010,001011,100002)$   
 $+6*w(110100,101100,001200,011010,001011,100002)-w(020100,110010,001110,010020,002001,100101)+10*w(110100,001200,110010,011010,001011,100002)$

$-3*w(110100,011100,100200,002010,001011,100002)-w(200010,020010,100020,020001,010101,001011)-4*w(111000,020100,002100,010020,000030,010101)$   
 $-3*w(110100,101100,010200,002010,001011,100002)+2*w(210000,110010,010020,010101,001101,001011)-1/2*w(210000,010200,001200,002010,001011,100002)$   
 $+1/2*w(210000,011100,000300,002010,001011,100002)-5*w(110100,010200,110010,002010,001011,100002)+5*w(110100,100200,020010,002010,001011,100002)$   
 $-14*w(011100,002100,010200,101010,001110,001101)-w(210000,000300,020010,002010,001011,100002)+4*w(110100,011100,002100,100110,001011,100002)$   
 $-1/2*w(300000,102000,010200,000120,011001,000003)-w(300000,111000,001200,000120,011001,000003)-1/2*w(300000,101100,020010,000120,011001,000003)$   
 $+1/2*w(120000,001200,001110,010020,002001,100101)+1/2*w(300000,110010,020010,000120,011001,000003)+13/6*w(300000,021000,100110,000120,011001,000003)$   
 $-1/2*w(300000,120000,001110,000120,011001,000003)-1/2*w(300000,120000,010020,000120,011001,000003)-w(102000,100200,000120,110001,002001,010101)$   
 $-1/2*w(300000,020100,101100,000030,011001,000003)+w(300000,110100,011100,000030,011001,000003)+1/2*w(300000,021000,100200,000030,011001,000003)$   
 $-w(300000,111000,010200,000030,011001,000003)-2*w(111000,021000,011010,000210,000030,010101)-1/2*w(300000,020100,110010,000030,011001,000003)$   
 $+19/18*w(300000,030000,100110,000030,011001,000003)-1/2*w(300000,120000,010110,000030,011001,000003)-2*w(200100,001200,101010,200001,011001,000003)$   
 $-3/2*w(200100,100200,002010,200001,011001,000003)-w(020100,101100,001110,010020,002001,100101)+2*w(200100,002100,100110,200001,011001,000003)$   
 $+2*w(200010,020010,100110,200001,011001,000003)+w(200100,011010,100110,200001,011001,000003)+2*w(200010,110010,010110,200001,011001,000003)$   
 $+2*w(200100,101100,001110,200001,011001,000003)+2*w(200100,110010,001110,200001,011001,000003)+2*w(200100,011100,100020,200001,011001,000003)$   
 $-1/2*w(200100,020010,100020,200001,011001,000003)-w(200100,110010,010020,200001,011001,000003)+w(200100,110100,001020,200001,011001,000003)$   
 $+w(020100,101010,010110,010020,002001,100101)+8*w(011100,020010,002010,100110,010110,001101)+2*w(200010,110010,100110,110001,011001,000003)$   
 $+6*w(200100,101010,100110,110001,011001,000003)-2*w(200100,200010,001110,110001,011001,000003)+w(300000,100110,001110,110001,011001,000003)$   
 $+2*w(110010,011010,000210,200001,002001,010101)-w(300000,101010,000210,110001,011001,000003)+2*w(200100,101100,100020,110001,011001,000003)$   
 $-w(010200,200010,001020,110001,002001,010101)-w(300000,010110,100020,110001,011001,000003)+3*w(200100,200010,010020,110001,011001,000003)$   
 $+w(300000,100110,010020,110001,011001,000003)+w(300000,100200,001020,110001,011001,000003)-w(300000,101100,000120,110001,011001,000003)$   
 $-w(020100,011010,100110,010020,002001,100101)-w(300000,110010,000120,110001,011001,000003)-4*w(021000,110010,000030,110001,100101,010011)$   
 $+4*w(021000,003000,100200,001200,001110,000111)-2*w(111000,110100,010020,101001,010101,000021)-6*w(111000,001200,200001,101001,010101,000021)$   
 $-6*w(111000,010110,200001,101001,010101,000021)+2*w(111000,100110,110001,101001,010101,000021)+8*w(111000,100200,101010,011001,010101,000021)$   
 $-8*w(111000,101100,100110,011001,010101,000021)+2*w(111000,110010,100110,011001,010101,000021)+2*w(111000,200010,010110,011001,010101,000021)$   
 $-4*w(111000,200100,001110,011001,010101,000021)-12*w(111000,110100,100020,011001,010101,000021)-2*w(111000,200100,010020,011001,010101,000021)$   
 $+6*w(111000,100110,200001,011001,010101,000021)+3*w(111000,101100,100200,002001,010101,000021)+3*w(111000,200100,001200,002001,010101,000021)$   
 $-3*w(111000,010200,200010,002001,010101,000021)-5*w(111000,100200,110010,002001,010101,000021)+6*w(111000,110100,100110,002001,010101,000021)$   
 $+5*w(011100,002100,100200,020010,002010,000111)+w(210000,012000,000300,010020,001011,100002)-6*w(110100,011100,110010,010020,001011,100002)$   
 $-3*w(110100,101100,020010,010020,001011,100002)+5*w(110100,110010,020010,010020,001011,100002)+5*w(120000,011010,001110,000210,002001,100101)$   
 $+2*w(210000,020010,010110,010020,001011,100002)-2*w(111000,020100,002010,010110,000030,010101)+1/2*w(210000,020100,001110,010020,001011,100002)$   
 $-1/2*w(210000,021000,000210,010020,001011,100002)-5*w(110100,020100,101100,001020,001011,100002)+w(210000,011100,010200,001020,001011,100002)$   
 $-2*w(101100,200010,020010,110001,000111,001002)+3/2*w(210000,020100,001200,001020,001011,100002)-4*w(011100,000300,110010,011010,002010,001101)$   
 $-w(030000,200010,100020,110001,000111,001002)+2*w(101100,110010,200001,110001,000111,001002)-3/2*w(210000,021000,000300,001020,001011,100002)$

$+3*w(110100,020100,110010,001020,001011,100002)+3*w(101100,200010,110010,020001,000111,001002)-w(101100,200010,200001,020001,000111,001002)$   
 $+2*w(030000,200010,100110,101001,000111,001002)-1/2*w(210000,010200,020010,001020,001011,100002)+1/2*w(030000,200100,100020,101001,000111,001002)$   
 $+w(030000,200010,101010,100101,000111,001002)+3*w(201000,111000,010200,000030,010101,001002)-w(201000,020100,110010,000030,010101,001002)$   
 $+1/2*w(210000,020100,010110,001020,001011,100002)-2*w(120000,002100,001110,000210,002001,100101)-1/2*w(210000,030000,000210,001020,001011,100002)$   
 $-3/2*w(210000,020100,002100,000120,001011,100002)+7*w(011100,100200,001200,011010,002010,001101)+2*w(030000,101100,200010,100011,000111,001002)$   
 $-1/2*w(210000,012000,010200,000120,001011,100002)+3/2*w(210000,021000,001200,000120,001011,100002)-w(030000,200010,110010,100011,000111,001002)$   
 $+w(210000,002100,001200,011010,000201,001011)+w(210000,003000,000300,011010,000201,001011)+1/2*w(210000,011100,020010,000120,001011,100002)$   
 $+w(210000,012000,011010,000210,000201,001011)+3*w(300000,001110,010020,020001,010101,001011)-1/2*w(210000,021000,010110,000120,001011,100002)$   
 $+1/2*w(210000,030000,001110,000120,001011,100002)+1/2*w(210000,030000,010020,000120,001011,100002)-1/2*w(210000,020100,011100,000030,001011,100002)$   
 $+1/2*w(210000,021000,010200,000030,001011,100002)+3*w(120000,002010,010110,000210,002001,100101)+1/2*w(210000,020100,020010,000030,001011,100002)$   
 $+2*w(111000,011100,011010,010110,000030,010101)-19/2*w(110100,002100,001200,200001,001011,100002)+3*w(110100,001200,011010,200001,001011,100002)$   
 $+3*w(210000,021000,002010,000210,000201,001011)-2*w(011100,000300,020010,101010,002010,001101)+13/2*w(110100,010200,002010,200001,001011,100002)$   
 $-3*w(110100,002100,010110,200001,001011,100002)-13*w(110100,011010,010110,200001,001011,100002)-13*w(110100,011100,001110,200001,001011,100002)$   
 $-3*w(110100,020010,001110,200001,001011,100002)-3*w(110100,011100,010020,200001,001011,100002)-3*w(020100,110010,002010,000210,002001,100101)$   
 $-19/2*w(110100,020010,010020,200001,001011,100002)-13/2*w(110100,020100,001020,200001,001011,100002)-4*w(110100,001200,101010,110001,001011,100002)$   
 $+4*w(110100,100200,002010,110001,001011,100002)-w(210000,000300,002010,110001,001011,100002)+4*w(110100,002100,100110,110001,001011,100002)$   
 $+4*w(110010,020010,100110,110001,001011,100002)-3*w(010200,101010,001110,200001,002001,010101)+6*w(110100,011010,100110,110001,001011,100002)$   
 $+4*w(111000,002100,020010,010110,000030,010101)+4*w(110100,101010,010110,110001,001011,100002)-4*w(110100,101100,001110,110001,001011,100002)$   
 $-5*w(011100,010200,001200,101010,002010,001101)+2*w(210000,001200,001110,110001,001011,100002)-2*w(110100,110010,001110,110001,001011,100002)$   
 $+3*w(011100,010200,020010,101010,002010,000111)+2*w(210000,010110,001110,110001,001011,100002)-1/2*w(120000,001200,002010,000210,002001,100101)$   
 $-w(210000,002100,000210,110001,001011,100002)-2*w(210000,011010,000210,110001,001011,100002)+4*w(110100,011100,100020,110001,001011,100002)$   
 $-2*w(100200,101010,002010,020001,100101,010011)+4*w(110100,020010,100020,110001,001011,100002)-6*w(110100,101100,010020,110001,001011,100002)$   
 $+2*w(110100,110010,010020,110001,001011,100002)-3*w(210000,010110,010020,110001,001011,100002)+2*w(210000,011100,002100,010020,000201,001011)$   
 $+w(120000,200100,001020,011001,010011,000111)+w(030000,200100,101010,100011,000111,001002)+2*w(030000,201000,100110,100011,000111,001002)$   
 $-7*w(011100,010200,110010,011010,002010,000111)+w(120000,201000,000120,011001,010011,000111)-5*w(030000,200010,200001,100011,000111,001002)$   
 $-2*w(020100,101100,200010,002001,010011,000111)-w(120000,001200,200010,002001,010011,000111)+3*w(011100,100200,020010,011010,002010,000111)$   
 $-3*w(021000,200010,000030,020001,100101,010011)+5*w(111000,012000,001200,010110,000030,010101)-5*w(120000,100200,101010,002001,010011,000111)$   
 $+1/2*w(030000,002100,100200,200010,000021,001002)+w(030000,101100,001200,200010,000021,001002)-1/2*w(030000,102000,000300,200010,000021,001002)$   
 $+10*w(120000,101100,100110,002001,010011,000111)+10*w(120000,110010,100110,002001,010011,000111)+2*w(200010,101010,011001,100101,010101,100002)$   
 $+2*w(120000,200100,001110,002001,010011,000111)-w(120000,201000,000210,002001,010011,000111)-w(030000,101100,100200,101010,000021,001002)$   
 $-2*w(120000,110100,100020,002001,010011,000111)-w(120000,200100,010020,002001,010011,000111)-2*w(210000,012000,001200,010020,000201,001011)$   
 $+16*w(011100,002100,020010,011010,100110,000111)+4*w(020100,200010,200001,002001,010011,000111)-13*w(011100,002100,100200,001200,002010,001101)$

$-6*w(120000,002100,101010,100101,010011,000111)-w(111000,003000,010200,010110,000030,010101)+2*w(021000,200100,101010,001110,001101,000102)$   
 $-7/2*w(021000,102000,200010,000210,001101,000102)-w(021000,102000,100200,100020,001101,000102)+12*w(021000,011100,200010,100020,001101,000102)$   
 $-4*w(021000,101100,110010,100020,001101,000102)-3/2*w(021000,200010,020010,100020,001101,000102)-w(021000,200100,011010,100020,001101,000102)$   
 $-w(021000,101100,200010,010020,001101,000102)-3/2*w(021000,200010,110010,010020,001101,000102)+w(021000,200100,101010,010020,001101,000102)$   
 $-w(021000,110100,200010,001020,001101,000102)-w(021000,200100,110010,001020,001101,000102)+2*w(021000,200010,001110,200001,001101,000102)$   
 $-w(021000,101100,100020,200001,001101,000102)+4*w(102000,110100,010200,000030,002001,010101)-4*w(021000,110010,100020,200001,001101,000102)$   
 $-1/2*w(021000,200010,010020,200001,001101,000102)-1/2*w(021000,200010,100020,110001,001101,000102)+4*w(021000,200010,100110,101001,001101,000102)$   
 $+2*w(021000,200100,100020,101001,001101,000102)+4*w(021000,200010,101010,100101,001101,000102)+7/2*w(021000,002100,200010,101010,000201,000102)$   
 $+7*w(021000,200010,101010,011010,000201,000102)-1/2*w(021000,101100,200010,002010,000201,000102)+5*w(021000,200010,110010,002010,000201,000102)$   
 $-w(021000,200100,101010,002010,000201,000102)-7/2*w(021000,003000,200010,100110,000201,000102)-w(021000,102000,101010,100110,000201,000102)$   
 $+1/2*w(102000,020100,100200,000030,002001,010101)+2*w(021000,102000,200010,001110,000201,000102)-1/2*w(021000,003000,200100,100020,000201,000102)$   
 $+w(021000,102000,101100,100020,000201,000102)-17/2*w(021000,012000,200010,100020,000201,000102)+3/2*w(021000,102000,110010,100020,000201,000102)$   
 $-2*w(200100,011100,101010,100110,011001,000003)+2*w(200100,020010,101010,100110,011001,000003)+2*w(200100,101100,011010,100110,011001,000003)$   
 $-4*w(102000,110100,000210,010020,002001,010101)+w(300000,001200,011010,100110,011001,000003)-w(201000,020010,000120,002001,100101,010101)$   
 $+3*w(200100,110100,002010,100110,011001,000003)+w(020100,100200,002010,001110,002001,100101)-13/6*w(300000,010200,002010,100110,011001,000003)$   
 $-w(210000,020010,010020,000120,002001,010101)+2*w(200100,101100,101010,010110,011001,000003)+3/2*w(210000,020100,002100,001020,000201,001011)$   
 $-w(300000,001200,101010,010110,011001,000003)+2*w(200100,110010,101010,010110,011001,000003)+1/2*w(300000,100200,002010,010110,011001,000003)$   
 $+w(300000,002100,100110,010110,011001,000003)-w(101100,100200,000120,110001,011001,002001)-13/3*w(300000,011010,100110,010110,011001,000003)$   
 $+1/2*w(300000,002100,100200,001110,011001,000003)+w(210000,012000,010200,001020,000201,001011)-4*w(111000,001200,020010,011010,000030,010101)$   
 $+1/2*w(300000,102000,000300,001110,011001,000003)-2*w(200100,101100,110010,001110,011001,000003)+4*w(001200,000300,101010,200001,011001,002001)$   
 $-w(300000,001200,110010,001110,011001,000003)-13/3*w(300000,011100,100110,001110,011001,000003)-4*w(210000,011100,010020,000120,002001,010101)$   
 $+w(300000,020010,100110,001110,011001,000003)+2*w(020100,001200,101010,001110,002001,100101)+w(300000,101100,010110,001110,011001,000003)$   
 $-w(300000,110010,010110,001110,011001,000003)+1/2*w(300000,101100,002100,000210,011001,000003)-1/2*w(300000,102000,001200,000210,011001,000003)$   
 $+1/2*w(300000,002100,110010,000210,011001,000003)+2*w(101100,000300,100020,110001,011001,002001)-w(300000,020010,101010,000210,011001,000003)$   
 $+w(030000,101100,110010,100110,000021,001002)+w(030000,200010,020010,100110,000021,001002)+w(300000,110010,011010,000210,011001,000003)$   
 $+w(111000,012000,000300,011010,000030,010101)+13/6*w(300000,012000,100110,000210,011001,000003)-1/2*w(300000,102000,010110,000210,011001,000003)$   
 $-2*w(210000,012000,000210,000120,002001,010101)+w(030000,110100,101010,100110,000021,001002)+w(102000,100200,010110,010020,002001,010101)$   
 $-1/2*w(030000,200100,011010,100110,000021,001002)-1/2*w(030000,101100,200010,010110,000021,001002)-w(030000,200010,110010,010110,000021,001002)$   
 $+1/2*w(030000,200100,101010,010110,000021,001002)-w(030000,201000,100110,010110,000021,001002)-w(030000,200100,101100,001110,000021,001002)$   
 $-2*w(200100,101100,011100,100020,011001,000003)-1/2*w(030000,201000,100200,001110,000021,001002)+3*w(201000,010200,001020,002001,100101,010101)$   
 $-2*w(030000,110100,200010,001110,000021,001002)-2*w(030000,200100,110010,001110,000021,001002)+3*w(200100,110100,002100,100020,011001,000003)$   
 $+1/2*w(300000,002100,010200,100020,011001,000003)+w(300000,011100,001200,100020,011001,000003)-1/2*w(300000,012000,000300,100020,011001,000003)$

+4\*w(020100,002010,100110,010110,002001,100101)-6\*w(200100,011100,110010,100020,011001,000003)+1/2\*w(200100,101100,020010,100020,011001,000003)  
+3/2\*w(200100,020100,101010,100020,011001,000003)-6\*w(111000,011100,001200,011010,000030,010101)-1/4\*w(030000,102000,200100,000210,000021,001002)  
+1/2\*w(030000,201000,101100,000210,000021,001002)+2\*w(030000,111000,200010,000210,000021,001002)+2\*w(030000,201000,110010,000210,000021,001002)  
-2\*w(201000,010110,010020,002001,100101,010101)+3\*w(200100,110100,011010,100020,011001,000003)+4\*w(101100,100110,000210,110001,011001,002001)  
-1/2\*w(300000,020010,010110,100020,011001,000003)+1/2\*w(300000,020100,001110,100020,011001,000003)-w(210000,020010,001110,000120,002001,010101)  
-1/2\*w(300000,021000,000210,100020,011001,000003)+4\*w(102000,010200,100110,010020,002001,010101)-w(200100,110010,001020,020001,010101,001011)  
+2\*w(012000,110100,010200,100110,002001,000021)+2\*w(012000,110100,100200,010110,002001,000021)-3\*w(012000,200100,010200,010110,002001,000021)  
-3/2\*w(012000,200100,020100,000210,002001,000021)+5/2\*w(012000,100200,010200,200001,002001,000021)-5\*w(012000,011100,002100,100200,100101,000021)  
+3\*w(012000,101100,002100,010200,100101,000021)+5/2\*w(012000,003000,100200,010200,100101,000021)+8\*w(012000,101100,011100,001200,100101,000021)  
-w(012000,110100,002100,001200,100101,000021)+w(012000,003000,110100,000300,100101,000021)-4\*w(012000,002100,010200,110010,100101,000021)  
-4\*w(012000,011100,001200,110010,100101,000021)+1/2\*w(012000,002100,100200,020010,100101,000021)+1/2\*w(012000,101100,001200,020010,100101,000021)  
+1/2\*w(012000,001200,110010,020010,100101,000021)-w(012000,020100,001200,101010,100101,000021)+3\*w(012000,010200,020010,101010,100101,000021)  
+w(012000,011100,100200,011010,100101,000021)-2\*w(012000,101100,010200,011010,100101,000021)+w(012000,110100,001200,011010,100101,000021)  
-4\*w(012000,010200,110010,011010,100101,000021)+3/2\*w(012000,100200,020010,011010,100101,000021)+2\*w(012000,020100,100200,002010,100101,000021)  
-w(012000,110100,010200,002010,100101,000021)+w(012000,020100,002100,100110,100101,000021)-6\*w(012000,011100,020010,100110,100101,000021)  
+w(012000,020100,011010,100110,100101,000021)+6\*w(012000,101100,011100,010110,100101,000021)-4\*w(012000,110100,002100,010110,100101,000021)  
+8\*w(012000,011100,110010,010110,100101,000021)-w(012000,101100,020010,010110,100101,000021)-8\*w(012000,110010,020010,010110,100101,000021)  
-w(012000,020100,101010,010110,100101,000021)-5\*w(012000,020100,101100,001110,100101,000021)+2\*w(012000,110100,011100,001110,100101,000021)  
+4\*w(012000,020100,110010,001110,100101,000021)-3\*w(012000,110100,020010,001110,100101,000021)+w(012000,020100,101100,010020,100101,000021)  
+5\*w(012000,020100,110010,010020,100101,000021)-w(012000,110100,020010,010020,100101,000021)+w(012000,002100,010200,200001,100101,000021)  
+w(012000,011100,001200,200001,100101,000021)+w(012000,001200,020010,200001,100101,000021)+w(012000,010200,011010,200001,100101,000021)  
-2\*w(012000,011100,010110,200001,100101,000021)+w(012000,020010,010110,200001,100101,000021)-w(012000,020100,001110,200001,100101,000021)  
+w(012000,020100,010020,200001,100101,000021)-2\*w(012000,002100,100200,110001,100101,000021)-2\*w(012000,101100,001200,110001,100101,000021)  
+4\*w(012000,010200,101010,110001,100101,000021)-8\*w(012000,100200,011010,110001,100101,000021)-8\*w(012000,011100,100110,110001,100101,000021)  
+4\*w(012000,020010,100110,110001,100101,000021)+6\*w(012000,101100,010110,110001,100101,000021)-4\*w(012000,110010,010110,110001,100101,000021)  
-4\*w(012000,020100,100020,110001,100101,000021)+6\*w(012000,110100,010020,110001,100101,000021)-1/2\*w(012000,001200,200010,020001,100101,000021)  
+w(012000,100200,101010,020001,100101,000021)-2\*w(012000,101100,100110,020001,100101,000021)+2\*w(012000,200010,010110,020001,100101,000021)  
-7\*w(012000,200100,001110,020001,100101,000021)-w(012000,110100,100020,020001,100101,000021)+4\*w(012000,200100,010020,020001,100101,000021)  
+6\*w(012000,100110,200001,020001,100101,000021)+6\*w(012000,011100,100200,101001,100101,000021)+6\*w(012000,101100,010200,101001,100101,000021)  
-w(012000,100200,020010,101001,100101,000021)+6\*w(012000,020100,100110,101001,100101,000021)+10\*w(012000,110100,010110,101001,100101,000021)  
+2\*w(012000,100200,110001,101001,100101,000021)-4\*w(012000,101100,100200,011001,100101,000021)-6\*w(012000,200100,001200,011001,100101,000021)  
-3\*w(012000,010200,200010,011001,100101,000021)+6\*w(012000,100200,110010,011001,100101,000021)-2\*w(012000,110100,100110,011001,100101,000021)

$-2*w(012000,200100,010110,011001,100101,000021)+6*w(012000,100200,200001,011001,100101,000021)-3*w(012000,110100,100200,002001,100101,000021)$   
 $-4*w(012000,200100,010200,002001,100101,000021)-2*w(012000,101100,002100,100200,010101,000021)-w(012000,200100,002100,001200,010101,000021)$   
 $+w(012000,003000,200100,000300,010101,000021)-3*w(012000,002100,010200,200010,010101,000021)-3*w(012000,011100,001200,200010,010101,000021)$   
 $-w(012000,002100,100200,110010,010101,000021)-w(012000,101100,001200,110010,010101,000021)+w(012000,001200,200010,020010,010101,000021)$   
 $-4*w(021000,020010,002010,100110,010110,000111)+13*w(021000,101100,002100,001200,001110,000111)+4*w(011100,110010,100020,002001,100101,010101)$   
 $+w(210000,020100,011010,001020,000201,001011)-2*w(110100,002100,002010,000210,110001,010011)-2*w(020100,002100,020010,101010,000210,001011)$   
 $-6*w(120000,011100,101010,100011,010011,000111)-3*w(010200,110010,101010,010020,002001,010101)-4*w(120000,020010,101010,100011,010011,000111)$   
 $+w(210000,030000,001110,001020,000201,001011)-2*w(020100,101100,002100,011010,000210,001011)-2*w(101100,001200,000210,200001,011001,002001)$   
 $-2*w(110100,011010,002010,000210,110001,010011)+6*w(120000,101100,011010,100011,010011,000111)+2*w(120000,002100,001200,011010,000210,001011)$   
 $+6*w(120000,110010,011010,100011,010011,000111)+6*w(120000,012000,100110,100011,010011,000111)+3*w(201000,011010,000210,002001,100101,010101)$   
 $+2*w(210000,030000,010020,001020,000201,001011)-6*w(120000,102000,010110,100011,010011,000111)+2*w(111000,012000,002100,000300,000030,010101)$   
 $+3*w(300000,010110,001020,020001,010101,001011)+3*w(210000,003000,020100,000120,000201,001011)+2*w(110100,002010,010110,010020,110001,010011)$   
 $+2*w(120000,021000,100020,100011,010011,000111)+2*w(101100,000300,001110,200001,011001,002001)-4*w(120000,111000,010020,100011,010011,000111)$   
 $+2*w(120000,011010,200001,100011,010011,000111)+4*w(020100,020010,101010,011010,000210,001011)+2*w(020100,101100,011100,002010,000210,001011)$   
 $+2*w(120000,101010,110001,100011,010011,000111)+2*w(201000,002100,000210,002001,100101,010101)+2*w(110100,011010,001110,010020,110001,010011)$   
 $-2*w(001200,200010,020010,000210,011001,002001)+2*w(120000,101100,101001,100011,010011,000111)-6*w(120000,110010,101001,100011,010011,000111)$   
 $+w(111000,003000,011100,000300,000030,010101)-2*w(120000,002100,010200,002010,000210,001011)-1/2*w(030000,110100,200010,010020,000021,001002)$   
 $-8*w(120000,200001,101001,100011,010011,000111)-2*w(120000,012000,000300,002010,000210,001011)+4*w(110100,001200,011010,001020,110001,010011)$   
 $-1/2*w(030000,200100,000210,000030,011001,002001)+2*w(120000,200010,011001,100011,010011,000111)-4*w(120000,200100,002001,100011,010011,000111)$   
 $-2*w(120000,102000,100101,100011,010011,000111)-2*w(110100,010200,002010,001020,110001,010011)+4*w(120000,201000,001101,100011,010011,000111)$   
 $+4*w(020100,011100,110010,002010,000210,001011)+2*w(020100,101100,020010,002010,000210,001011)-4*w(110100,002100,010110,001020,110001,010011)$   
 $-2*w(120000,101010,011010,100101,010011,000111)+4*w(011100,002100,020010,101010,010110,000111)+4*w(120000,101100,002010,100101,010011,000111)$   
 $+2*w(120000,110010,002010,100101,010011,000111)+2*w(001200,000300,200010,101001,011001,002001)+6*w(120000,003000,100110,100101,010011,000111)$   
 $-4*w(120000,102000,001110,100101,010011,000111)-6*w(020100,002100,020010,100110,001110,001011)-2*w(020100,011100,011010,100110,001110,001011)$   
 $-4*w(200100,101100,001020,020001,010101,001011)+2*w(120000,102000,010020,100101,010011,000111)-3/2*w(210000,002100,020010,010020,000201,001011)$   
 $-2*w(120000,111000,001020,100101,010011,000111)+4*w(020100,020010,011010,100110,001110,001011)+6*w(120000,002010,200001,100101,010011,000111)$   
 $-2*w(120000,101010,101001,100101,010011,000111)-4*w(020100,101100,002100,010110,001110,001011)-2*w(100200,020010,002010,101001,100101,010011)$   
 $+w(120000,002100,001200,010110,001110,001011)-2*w(120000,200010,002010,010101,010011,000111)+2*w(120000,102000,100020,010101,010011,000111)$   
 $-2*w(120000,201000,001020,010101,010011,000111)+w(120000,003000,000300,010110,001110,001011)-12*w(020100,002100,110010,010110,001110,001011)$   
 $+2*w(120000,002100,200010,001101,010011,000111)-1/2*w(200100,020100,101010,010020,101001,000003)-3/2*w(030000,200100,001200,101010,000021,001002)$   
 $+3/2*w(030000,201000,000300,101010,000021,001002)+w(200100,110100,011010,010020,101001,000003)-6*w(111000,011100,002100,010110,000030,010101)$   
 $-w(020100,101100,002010,000210,002001,100101)-5/2*w(030000,010200,200010,101010,000021,001002)-w(001200,200010,000210,110001,011001,002001)$

$-w(030000,100200,110010,101010,000021,001002)+1/2*w(030000,100200,200010,011010,000021,001002)+5*w(201000,000210,101001,002001,100101,010101)$   
 $-w(200100,020100,101100,001020,101001,000003)+2*w(200100,110100,011100,001020,101001,000003)+5/2*w(010200,200010,020010,001020,002001,010101)$   
 $-2*w(200100,020100,110010,001020,101001,000003)+1/2*w(200100,110100,020010,001020,101001,000003)+3*w(020100,101010,011010,000210,002001,100101)$   
 $+3/4*w(030000,200100,100200,002010,000021,001002)+3/2*w(030000,200100,002100,100110,000021,001002)+1/2*w(030000,102000,100200,100110,000021,001002)$   
 $-3/2*w(030000,201000,001200,100110,000021,001002)+2*w(110100,011100,110010,000030,002001,010101)-3/2*w(200100,002100,001200,200001,101001,000003)$   
 $+5*w(210000,020010,011010,010020,000201,001011)+5/2*w(210000,020100,002010,010020,000201,001011)-w(020100,002100,101010,000210,002001,100101)$   
 $+w(200100,010200,002010,200001,101001,000003)+w(210000,012000,010110,010020,000201,001011)-w(200010,020010,010110,200001,101001,000003)$   
 $-w(200100,011010,010110,200001,101001,000003)-2*w(200100,011100,001110,200001,101001,000003)-5/2*w(111000,021000,000300,002010,000030,010101)$   
 $-1/2*w(200100,020100,001020,200001,101001,000003)-2*w(200100,001200,101010,110001,101001,000003)-4*w(102000,110100,000300,001020,002001,010101)$   
 $+3*w(200100,100200,002010,110001,101001,000003)-4*w(020100,101010,010110,001110,002001,100101)+2*w(200100,002100,100110,110001,101001,000003)$   
 $-2*w(200010,020010,100110,110001,101001,000003)-6*w(011100,100020,200001,002001,100101,010101)-4*w(200100,011010,100110,110001,101001,000003)$   
 $+4*w(200010,110010,010110,110001,101001,000003)-2*w(200100,101010,010110,110001,101001,000003)-2*w(001200,110010,000210,200001,011001,002001)$   
 $-4*w(200100,101100,001110,110001,101001,000003)+2*w(200100,110010,001110,110001,101001,000003)-2*w(210000,011100,001200,000030,002001,010101)$   
 $+2*w(200100,011100,100020,110001,101001,000003)-w(200100,020010,100020,110001,101001,000003)-2*w(200100,110010,010020,110001,101001,000003)$   
 $-4*w(200100,110100,001020,110001,101001,000003)+4*w(020100,011010,100110,001110,002001,100101)+7/2*w(111000,020100,001200,002010,000030,010101)$   
 $-6*w(011010,100110,200001,002001,100101,010101)-2*w(200010,110010,100110,020001,101001,000003)+2*w(200100,101010,100110,020001,101001,000003)$   
 $+3*w(200100,200010,001110,020001,101001,000003)+5*w(300000,001200,001020,020001,010101,001011)-2*w(210000,002100,010200,000030,002001,010101)$   
 $-w(300000,100110,001110,020001,101001,000003)+w(300000,101010,000210,020001,101001,000003)-2*w(200100,101100,100020,020001,101001,000003)$   
 $+4*w(200100,110010,100020,020001,101001,000003)-w(101100,100200,000210,101001,011001,002001)+w(300000,010110,100020,020001,101001,000003)$   
 $+1/2*w(200100,200010,010020,020001,101001,000003)+4*w(020100,002100,100110,001110,002001,100101)-7/2*w(102000,100200,010200,001020,002001,010101)$   
 $+w(300000,110010,000120,020001,101001,000003)-5*w(210000,021000,001110,010020,000201,001011)+w(200010,100110,200001,020001,101001,000003)$   
 $-5/2*w(200100,100020,200001,020001,101001,000003)+4*w(110100,101100,011100,000030,002001,010101)-1/2*w(300000,000120,200001,020001,101001,000003)$   
 $+7/2*w(200100,002100,100200,101010,011001,000003)-3*w(001200,100110,010110,200001,011001,002001)+6*w(200100,101100,001200,101010,011001,000003)$   
 $+3*w(200100,001200,110010,101010,011001,000003)+5/2*w(030000,011100,200010,100110,000021,001002)+w(201000,020100,000030,002001,100101,010101)$   
 $+3*w(111000,011100,010200,002010,000030,010101)+w(200100,100200,101010,011010,011001,000003)+w(300000,000300,101010,011010,011001,000003)$   
 $-9/2*w(200100,101100,100200,002010,011001,000003)+3*w(120000,000300,002010,001110,002001,100101)+1/2*w(300000,100200,001200,002010,011001,000003)$   
 $-2*w(101100,000300,100110,101001,011001,002001)-1/2*w(300000,101100,000300,002010,011001,000003)+w(210000,020100,001020,000120,002001,010101)$   
 $+1/2*w(300000,000300,110010,002010,011001,000003)-2*w(200100,101100,002100,100110,011001,000003)+19/6*w(300000,002100,001200,100110,011001,000003)$   
 $-19/18*w(300000,000300,000300,100110,011001,000003)-3*w(200100,002100,110010,100110,011001,000003)-2*w(200010,110010,020010,100110,011001,000003)$   
 $-3/2*w(101100,002100,010200,200010,100002,001002)+5*w(010200,110010,011010,100020,002001,010101)+w(200100,000210,001020,020001,101001,011001)$   
 $+3*w(100200,001200,100110,101001,011001,002001)+2*w(101100,011100,100200,101010,100002,001002)-4*w(101100,010200,110010,101010,100002,001002)$   
 $-12*w(011010,100020,200001,011001,100101,010101)+w(101100,010200,200010,011010,100002,001002)+4*w(101100,100200,110010,011010,100002,001002)$



$+6*w(101100,011100,110010,100110,100002,001002)+2*w(101100,110010,020010,100110,100002,001002)+2*w(101100,011100,200010,010110,100002,001002)$   
 $+2*w(210000,021000,020010,000030,000201,001011)+2*w(111000,012000,010200,001020,000120,010101)-6*w(110010,011010,100110,001110,020001,010011)$   
 $-w(101100,200010,020010,010110,100002,001002)-2*w(030000,200010,100110,001110,100002,001002)+3*w(200010,010110,000120,020001,101001,011001)$   
 $+w(120000,003000,010200,100110,001011,000111)+2*w(020100,101100,000030,101001,011001,100101)+6*w(200100,001110,000120,020001,101001,011001)$   
 $-w(120000,012000,001200,100110,001011,000111)-7/2*w(020100,002100,010200,011010,100020,001011)+w(001200,200010,000210,020001,101001,002001)$   
 $-2*w(101100,010200,110010,000120,011001,002001)-12*w(110100,002010,100110,001110,020001,010011)+w(210000,030000,011010,000030,000201,001011)$   
 $-w(100200,000300,101010,101001,011001,002001)+3*w(110100,002100,011010,200001,000201,001011)+6*w(120000,011100,011010,100110,001011,000111)$   
 $+2*w(030000,200010,101010,000210,100002,001002)-6*w(020100,011100,001200,011010,100020,001011)+6*w(110010,101010,010110,001110,020001,010011)$   
 $-3*w(110100,011100,002010,200001,000201,001011)-12*w(120000,020010,011010,100110,001011,000111)-4*w(120000,020100,002010,100110,001011,000111)$   
 $+3*w(111000,020100,002100,001020,000120,010101)-5*w(020100,001200,020010,011010,100020,001011)-w(030000,100200,101010,100020,100002,001002)$   
 $-6*w(110010,101010,011010,000210,020001,010011)+2*w(120000,101100,002100,010110,001011,000111)+w(102000,110100,100020,010020,020001,000102)$   
 $-3*w(102000,101100,100200,001020,020001,000102)-1/2*w(102000,200100,001200,001020,020001,000102)+3/2*w(102000,010200,200010,001020,020001,000102)$   
 $+1/2*w(102000,100200,110010,001020,020001,000102)-w(102000,110100,100110,001020,020001,000102)-1/2*w(102000,200100,010110,001020,020001,000102)$   
 $+w(102000,200100,002100,000120,020001,000102)-w(102000,011100,200010,000120,020001,000102)-w(102000,101100,110010,000120,020001,000102)$   
 $+1/2*w(102000,200010,020010,000120,020001,000102)-w(102000,110100,101010,000120,020001,000102)-1/2*w(102000,200100,011010,000120,020001,000102)$   
 $+w(102000,110100,101100,000030,020001,000102)-1/2*w(102000,200100,011100,000030,020001,000102)-w(102000,110100,110010,000030,020001,000102)$   
 $+5*w(102000,100110,001110,200001,020001,000102)+2*w(001200,110010,000210,110001,101001,002001)-5/2*w(102000,101010,000210,200001,020001,000102)$   
 $+3/4*w(102000,001200,100020,200001,020001,000102)-2*w(102000,010110,100020,200001,020001,000102)-1/2*w(102000,100110,010020,200001,020001,000102)$   
 $-1/2*w(102000,100200,001020,200001,020001,000102)+w(102000,101100,000120,200001,020001,000102)-2*w(102000,110010,000120,200001,020001,000102)$   
 $+1/2*w(102000,110100,000030,200001,020001,000102)+7/2*w(102000,200010,000120,110001,020001,000102)-w(102000,200100,000030,110001,020001,000102)$   
 $+3/2*w(102000,002100,100200,001200,101001,000102)-3*w(102000,101100,002100,000300,101001,000102)-5/2*w(102000,003000,100200,000300,101001,000102)$   
 $+8*w(001200,100110,010110,110001,101001,002001)-2*w(102000,011100,000300,101010,101001,000102)+w(102000,000300,110010,011010,101001,000102)$   
 $+3*w(102000,100200,010200,002010,101001,000102)+2*w(102000,110100,000300,002010,101001,000102)-7/2*w(010200,200010,020010,002010,101001,000102)$   
 $+2*w(102000,002100,010200,100110,101001,000102)+2*w(102000,011100,001200,100110,101001,000102)+2*w(102000,012000,000300,100110,101001,000102)$   
 $-4*w(001200,000300,101010,110001,101001,002001)+3*w(102000,010200,011010,100110,101001,000102)-3*w(102000,001200,110010,010110,101001,000102)$   
 $+w(102000,010200,101010,010110,101001,000102)-2*w(102000,020010,100110,010110,101001,000102)+2*w(102000,011100,100200,001110,101001,000102)$   
 $-2*w(102000,101100,010200,001110,101001,000102)+2*w(102000,110100,001200,001110,101001,000102)-4*w(102000,010200,110010,001110,101001,000102)$   
 $-2*w(102000,101100,011100,000210,101001,000102)-2*w(102000,110100,002100,000210,101001,000102)-3*w(102000,012000,100200,000210,101001,000102)$   
 $+4*w(102000,011100,110010,000210,101001,000102)-w(102000,110010,020010,000210,101001,000102)+w(102000,020100,101010,000210,101001,000102)$   
 $-3*w(102000,110100,011010,000210,101001,000102)+4*w(102000,011100,010200,100020,101001,000102)+3/2*w(102000,020100,001200,100020,101001,000102)$   
 $+1/2*w(102000,010200,020010,100020,101001,000102)+w(102000,020100,010110,100020,101001,000102)+3/2*w(012000,000300,000210,200001,101001,002001)$   
 $+w(102000,010200,110010,010020,101001,000102)-3/2*w(102000,100200,020010,010020,101001,000102)-w(102000,020100,100110,010020,101001,000102)$

$+2*w(102000,110100,010110,010020,101001,000102)-3*w(102000,110100,010200,001020,101001,000102)+w(102000,020100,110010,000120,101001,000102)$   
 $+w(102000,110100,020010,000120,101001,000102)-w(102000,110100,020100,000030,101001,000102)+3/2*w(102000,002100,000300,200001,101001,000102)$   
 $+w(010200,101010,011010,200001,101001,000102)-2*w(010200,110010,002010,200001,101001,000102)+3/2*w(102000,010200,001110,200001,101001,000102)$   
 $+3/2*w(102000,011100,000210,200001,101001,000102)-2*w(102000,000300,101010,110001,101001,000102)+13/2*w(010200,200010,002010,110001,101001,000102)$   
 $-3*w(102000,001200,100110,110001,101001,000102)+4*w(102000,100110,010110,110001,101001,000102)-2*w(012000,110100,000300,000120,101001,002001)$   
 $-5*w(102000,101100,000210,110001,101001,000102)+w(102000,110010,000210,110001,101001,000102)+w(102000,010200,100020,110001,101001,000102)$   
 $-4*w(102000,110100,000120,110001,101001,000102)+w(200100,101100,110010,010020,011001,000003)+2*w(200100,110100,101010,010020,011001,000003)$   
 $-w(300000,010200,101010,010020,011001,000003)+w(300000,100200,011010,010020,011001,000003)-5*w(111000,002100,010200,011010,000030,010101)$   
 $+w(300000,011100,100110,010020,011001,000003)-19/6*w(300000,020010,100110,010020,011001,000003)-w(300000,101100,010110,010020,011001,000003)$   
 $-w(300000,110100,001110,010020,011001,000003)+w(300000,111000,000210,010020,011001,000003)+1/2*w(300000,020100,100020,010020,011001,000003)$   
 $+4*w(011100,200010,010020,002001,100101,010101)-2*w(200100,110100,101100,001020,011001,000003)-2*w(101100,010200,000120,200001,011001,002001)$   
 $-w(300000,110100,001200,001020,011001,000003)+w(300000,111000,000300,001020,011001,000003)+4*w(020100,001200,002010,100110,002001,100101)$   
 $+3*w(200100,110100,110010,001020,011001,000003)+3/2*w(012000,100200,000300,100020,011001,002001)+3*w(030000,020100,200010,100020,000021,001002)$   
 $+1/2*w(300000,100200,020010,001020,011001,000003)-13/6*w(300000,020100,100110,001020,011001,000003)+1/2*w(300000,120000,000210,001020,011001,000003)$   
 $+2*w(210000,011010,010110,000120,002001,010101)+w(300000,101100,011100,000120,011001,000003)+w(300000,110100,002100,000120,011001,000003)$   
 $+1/2*w(300000,012000,100200,000120,011001,000003)-10*w(120000,110010,101010,001101,010011,000111)-2*w(210000,011100,020010,001020,000201,001011)$   
 $+4*w(020100,011100,101010,010110,001110,001011)-w(030000,200100,020010,100020,000021,001002)-2*w(120000,200100,002010,001101,010011,000111)$   
 $-10*w(120000,102000,100110,001101,010011,000111)+6*w(020100,101100,011010,010110,001110,001011)+2*w(120000,111000,100020,001101,010011,000111)$   
 $+w(120000,201000,010020,001101,010011,000111)+2*w(120000,001200,011010,010110,001110,001011)+6*w(020100,110010,011010,010110,001110,001011)$   
 $-w(120000,003000,200010,000201,010011,000111)+5*w(120000,102000,101010,000201,010011,000111)+1/2*w(120000,003000,002100,000300,000210,001011)$   
 $+10*w(021000,100110,001110,101001,100101,010011)+w(120000,201000,002010,000201,010011,000111)-8*w(012000,100200,100110,000210,011001,002001)$   
 $-4*w(110100,002010,010110,001110,110001,010011)-2*w(101100,010110,000210,200001,011001,002001)+w(111000,002100,020010,010020,000120,010101)$   
 $+w(300000,100110,001020,110001,020001,000003)-w(300000,101010,000120,110001,020001,000003)-w(300000,110010,000030,110001,020001,000003)$   
 $+2*w(102000,110010,010110,000210,002001,010101)+3/2*w(200010,100020,200001,110001,020001,000003)-6*w(011100,101010,100020,011001,100101,010101)$   
 $-w(210000,002100,001200,000120,002001,010101)+1/2*w(300000,000030,200001,110001,020001,000003)+3*w(200100,101100,002100,001200,101001,000003)$   
 $-2*w(210000,001200,002010,110001,000201,001011)-2*w(101100,010200,010110,100020,011001,002001)+3/2*w(200100,002100,010200,101010,101001,000003)$   
 $+5*w(100200,100110,010020,110001,011001,002001)-w(200100,001200,110010,011010,101001,000003)-w(200100,010200,101010,011010,101001,000003)$   
 $+3/2*w(200100,011100,100200,002010,101001,000003)+7/2*w(102000,010200,020010,100020,011001,000111)-3/2*w(200100,110100,001200,002010,101001,000003)$   
 $+5*w(111000,012000,001200,010020,000120,010101)-8*w(021000,010110,100020,101001,100101,010011)+2*w(200100,010200,110010,002010,101001,000003)$   
 $+8*w(110100,101100,002100,000120,002001,010101)+4*w(020010,101010,000210,101001,011001,100101)-2*w(200100,011100,011010,100110,101001,000003)$   
 $+w(200100,020010,011010,100110,101001,000003)-w(200100,020100,002010,100110,101001,000003)-1/2*w(101100,000300,020010,100020,011001,002001)$   
 $-2*w(110100,110010,002010,110001,000201,001011)+6*w(201000,002010,000210,011001,100101,010101)-2*w(210000,002010,010110,110001,000201,001011)$

$-1/2*w(012000,010200,100110,000210,101001,002001)+w(200100,002100,110010,010110,101001,000003)+3*w(102000,101100,010110,000210,002001,010101)$   
 $+7*w(100200,010110,100020,110001,011001,002001)-2*w(200100,011100,101010,010110,101001,000003)-w(200100,020010,101010,010110,101001,000003)$   
 $+2*w(200100,101100,011010,010110,101001,000003)+5*w(210000,010200,010020,001020,002001,010101)-w(200100,110100,002010,010110,101001,000003)$   
 $-4*w(020010,100110,001110,101001,011001,100101)+6*w(200100,101100,011100,001110,101001,000003)+4*w(101100,011100,000300,100020,011001,002001)$   
 $-w(111000,003000,010200,010020,000120,010101)-w(200100,110010,020010,001110,101001,000003)-2*w(200100,020100,101010,001110,101001,000003)$   
 $+2*w(200100,110100,011010,001110,101001,000003)-w(201000,000030,020001,101001,100101,010101)-4*w(110100,020100,100020,001020,002001,010101)$   
 $+2*w(120000,100020,000030,020001,011001,100101)-1/2*w(200100,020100,002100,100020,101001,000003)+1/2*w(200100,011100,020010,100020,101001,000003)$   
 $+3*w(101100,010200,001200,100020,011001,002001)-2*w(200100,020100,011010,100020,101001,000003)+9/2*w(210000,020010,000210,001020,002001,010101)$   
 $+2*w(210000,002100,001110,110001,000201,001011)-2*w(100200,001200,100020,110001,011001,002001)+4*w(102000,020010,100110,000210,002001,010101)$   
 $+w(200100,011100,110010,010020,101001,000003)+8*w(011010,100020,110001,101001,100101,010101)-3*w(020100,010200,020010,002010,100020,001011)$   
 $-6*w(111000,011100,002100,010020,000120,010101)-6*w(120000,011100,101010,010110,001011,000111)+w(001200,110010,020010,000210,101001,002001)$   
 $+3*w(120000,001200,020010,002010,000210,001011)-2*w(111000,003000,010200,001200,000030,010101)-2*w(020100,011100,002100,200010,001011,000111)$   
 $-4*w(020100,110010,020010,002010,000210,001011)-13/6*w(030000,100200,100110,000030,011001,002001)+2*w(120000,010200,011010,002010,000210,001011)$   
 $-6*w(110100,011010,010110,001020,110001,010011)+2*w(020100,101100,002100,110010,001011,000111)-w(030000,200100,110010,010020,000021,001002)$   
 $-3/2*w(012000,000300,200010,000210,011001,002001)+2*w(011100,200010,001110,002001,100101,010101)-w(210000,012000,011100,000120,000201,001011)$   
 $+4*w(110100,011100,001110,001020,110001,010011)-2*w(100200,000210,200001,101001,011001,002001)-w(120000,003000,001200,010110,000210,001011)$   
 $-w(120000,002100,011010,010110,000210,001011)-5*w(111000,011100,002100,001200,000030,010101)-1/2*w(030000,100200,101010,200001,000021,001002)$   
 $+1/2*w(030000,101100,100110,200001,000021,001002)-2*w(020100,101100,011100,101010,001011,000111)-w(120000,002100,010200,101010,001011,000111)$   
 $-3/2*w(030000,110010,100110,200001,000021,001002)+3/2*w(030000,200010,010110,200001,000021,001002)-2*w(201000,001200,001110,002001,100101,010101)$   
 $-4*w(110100,011100,010020,001020,110001,010011)-1/2*w(030000,000300,200010,000030,011001,002001)-1/2*w(030000,200100,001110,200001,000021,001002)$   
 $-2*w(120000,011100,001200,101010,001011,000111)+2*w(120000,011100,002010,010110,000210,001011)-6*w(110100,020010,010020,001020,110001,010011)$   
 $+w(120000,012000,000300,101010,001011,000111)+3/2*w(210000,021000,002100,000120,000201,001011)+4*w(120000,020010,002010,010110,000210,001011)$   
 $+3*w(100200,010200,100020,101001,011001,002001)-4*w(110100,002100,011010,000120,110001,010011)+2*w(020100,011100,110010,101010,001011,000111)$   
 $+2*w(001200,110010,100110,010110,011001,002001)-2*w(020100,101100,020010,101010,001011,000111)-w(111000,021000,010110,001020,000120,010101)$   
 $+3*w(210000,012000,020010,000120,000201,001011)-5*w(300000,002100,000120,020001,010101,001011)-w(210000,021000,011010,000120,000201,001011)$   
 $+5/2*w(210000,030000,002010,000120,000201,001011)-4*w(120000,011100,002100,001110,000210,001011)+12*w(020100,110010,020010,101010,001011,000111)$   
 $-w(120000,002100,100200,011010,001011,000111)+8*w(011100,101010,100110,002001,100101,010101)+4*w(120000,012000,001200,001110,000210,001011)$   
 $-2*w(120000,101100,001200,011010,001011,000111)-5/2*w(102000,020100,000210,100020,002001,010101)+w(120000,102000,000300,011010,001011,000111)$   
 $+6*w(020100,011100,200010,011010,001011,000111)+4*w(020100,101100,110010,011010,001011,000111)-3*w(120000,002100,020010,001110,000210,001011)$   
 $+3*w(100200,110010,000210,101001,011001,002001)-2*w(110100,011100,002100,000030,110001,010011)+2*w(210000,012000,020100,000030,000201,001011)$   
 $-w(111000,020100,011010,001020,000120,010101)-4*w(120000,011100,011010,001110,000210,001011)+8*w(020100,200010,020010,011010,001011,000111)$   
 $+6*w(120000,010200,101010,011010,001011,000111)+2*w(210000,021000,011100,000030,000201,001011)+8*w(120000,020010,011010,001110,000210,001011)$

$-2*w(201000,000300,002010,002001,100101,010101)-2*w(110100,011100,011010,000030,110001,010011)-1/2*w(210000,030000,002100,000030,000201,001011)$   
 $+2*w(120000,011100,100200,002010,001011,000111)+2*w(120000,101100,010200,002010,001011,000111)-3*w(120000,110100,001200,002010,001011,000111)$   
 $-4*w(001200,000300,200010,011010,011001,002001)-w(300000,011010,000120,020001,010101,001011)+6*w(120000,020100,002010,001110,000210,001011)$   
 $-10*w(021000,101010,000210,101001,100101,010011)-3*w(102000,010200,010110,100020,002001,010101)+1/2*w(030000,201000,000210,200001,000021,001002)$   
 $+3*w(120000,111000,000300,002010,001011,000111)+w(030000,200010,100110,110001,000021,001002)+10*w(201000,000120,101001,011001,100101,010101)$   
 $+4*w(120000,012000,010110,001110,000210,001011)+4*w(111000,011100,020010,001020,000120,010101)+1/2*w(030000,100200,200010,101001,000021,001002)$   
 $-1/2*w(030000,200100,100110,101001,000021,001002)-1/2*w(030000,101100,200010,100101,000021,001002)+3*w(100200,100110,010110,101001,011001,002001)$   
 $+3/2*w(030000,200010,110010,100101,000021,001002)+1/2*w(030000,200100,101010,100101,000021,001002)+1/2*w(101100,100200,020010,000120,011001,002001)$   
 $+2*w(120000,010200,110010,002010,001011,000111)-4*w(120000,100200,020010,002010,001011,000111)-2*w(200010,001110,000210,020001,101001,011001)$   
 $+1/2*w(030000,200100,200010,001101,000021,001002)-1/2*w(030000,201000,200010,000201,000021,001002)+3*w(020100,011100,002100,001200,100020,001011)$   
 $+w(030000,200100,101100,100011,000021,001002)-w(030000,201000,100200,100011,000021,001002)+2*w(001200,000300,110010,101010,011001,002001)$   
 $+4*w(201000,000030,110001,011001,100101,010101)-6*w(110010,002010,100110,010110,020001,010011)+2*w(120000,011100,002100,100110,001011,000111)$   
 $-3/2*w(020100,002100,001200,020010,100020,001011)+1/2*w(030000,110100,200010,100011,000021,001002)+2*w(200010,000210,010020,020001,101001,011001)$   
 $-3*w(111000,021000,001200,001020,000120,010101)+1/2*w(030000,200100,200001,100011,000021,001002)-3/2*w(030000,200100,200010,010011,000021,001002)$   
 $+1/2*w(030000,201000,200100,000111,000021,001002)-2*w(101100,100200,011010,000210,011001,002001)-8*w(110100,101010,010110,001020,020001,010011)$   
 $+5/2*w(012000,101100,000300,000210,101001,002001)+2*w(210000,011100,001020,110001,000201,001011)-2*w(120000,001020,000120,110001,011001,100101)$   
 $-6*w(110100,101100,001110,001020,020001,010011)+3/2*w(120000,011100,000300,002010,010020,001011)-4*w(020100,010200,110010,002010,010020,001011)$   
 $-7/2*w(111000,003000,020010,000210,000120,010101)-3*w(210000,001200,001110,001020,020001,010011)-w(111000,101100,010200,010020,002001,000111)$   
 $-1/2*w(020100,100200,020010,002010,010020,001011)-3/2*w(100200,020010,000120,200001,011001,002001)+4*w(110100,110010,001110,001020,020001,010011)$   
 $+1/2*w(120000,000300,020010,002010,010020,001011)-8*w(210000,010110,001110,001020,020001,010011)+5*w(020100,011100,002100,100110,010020,001011)$   
 $+w(101100,010200,101010,000210,011001,002001)+3/2*w(210000,002100,000210,001020,020001,010011)+w(020100,002100,020010,100110,010020,001011)$   
 $+10*w(011100,110010,001020,101001,100101,010101)+8*w(210000,011010,000210,001020,020001,010011)-6*w(110100,101010,002010,000210,020001,010011)$   
 $+w(120000,003000,100200,010110,001011,000111)-3*w(101100,011100,100200,000120,011001,002001)-w(120000,102000,001200,010110,001011,000111)$   
 $-6*w(201000,011100,000030,011001,100101,010101)-12*w(210000,002010,001110,000210,020001,010011)+9/2*w(020100,011100,010200,002010,100020,001011)$   
 $+w(300000,001200,101010,001110,020001,000003)+1/2*w(110100,001200,002010,100020,020001,010011)-3/2*w(100200,200010,000120,020001,011001,002001)$   
 $+3*w(200100,110010,101010,001110,020001,000003)-w(300000,100200,002010,001110,020001,000003)-w(300000,002100,100110,001110,020001,000003)$   
 $-1/2*w(300000,002100,101010,000210,020001,000003)-2*w(300000,001020,011001,100101,010101,100002)+w(300000,101100,002010,000210,020001,000003)$   
 $+w(111000,021000,001110,010020,000120,010101)+1/2*w(300000,003000,100110,000210,020001,000003)-6*w(120000,001110,000120,101001,011001,100101)$   
 $-w(300000,102000,001110,000210,020001,000003)-2*w(101100,100200,010200,001020,011001,002001)-3/2*w(200100,101100,002100,100020,020001,000003)$   
 $+5/6*w(300000,002100,001200,100020,020001,000003)-5/18*w(300000,003000,000300,100020,020001,000003)+3*w(200010,110010,020010,100020,020001,000003)$   
 $+3/2*w(200100,011100,101010,100020,020001,000003)+10*w(201000,011010,000120,011001,100101,010101)+3/2*w(200100,020010,101010,100020,020001,000003)$   
 $-2*w(200100,101100,011010,100020,020001,000003)+7/2*w(012000,100200,010200,000120,101001,002001)+9/2*w(200100,110010,011010,100020,020001,000003)$

$+3/2*w(200100,110100,002010,100020,020001,000003)-4/3*w(300000,010200,002010,100020,020001,000003)+8/3*w(300000,011010,010110,100020,020001,000003)$   
 $+8/3*w(300000,011100,001110,100020,020001,000003)-4/3*w(300000,012000,000210,100020,020001,000003)-1/2*w(200100,101100,101010,010020,020001,000003)$   
 $-11*w(100200,100110,100020,020001,011001,002001)+w(101100,100200,010110,010020,011001,002001)+3/2*w(200100,110010,101010,010020,020001,000003)$   
 $-1/4*w(300000,100200,002010,010020,020001,000003)+w(030000,101100,100110,100020,100002,001002)-3*w(030000,110010,100110,100020,100002,001002)$   
 $+1/2*w(300000,011010,100110,010020,020001,000003)+3/2*w(030000,200010,010110,100020,100002,001002)+1/2*w(300000,101010,010110,010020,020001,000003)$   
 $+3*w(210000,001200,011010,000120,002001,010101)+1/2*w(300000,101100,001110,010020,020001,000003)-1/2*w(030000,200100,001110,100020,100002,001002)$   
 $+1/2*w(030000,201000,000210,100020,100002,001002)-3*w(300000,011100,000030,020001,010101,001011)-1/2*w(030000,100200,200010,001020,100002,001002)$   
 $-w(102000,011100,000300,100020,002001,010101)-1/2*w(030000,200100,100110,001020,100002,001002)+1/2*w(030000,101100,200010,000120,100002,001002)$   
 $+3/2*w(030000,200010,110010,000120,100002,001002)-1/2*w(030000,200100,101010,000120,100002,001002)+w(030000,201000,100110,000120,100002,001002)$   
 $-3*w(100200,000120,200001,110001,011001,002001)+10*w(201000,010110,001020,011001,100101,010101)-1/4*w(300000,102000,000210,010020,020001,000003)$   
 $-2*w(111000,020100,002010,010020,000120,010101)-13/12*w(300000,020010,100020,010020,020001,000003)+1/4*w(300000,002100,100200,001020,020001,000003)$   
 $+1/2*w(300000,101100,001200,001020,020001,000003)-1/4*w(300000,102000,000300,001020,020001,000003)+6*w(120000,000210,001020,101001,011001,100101)$   
 $-2*w(200100,101100,110010,001020,020001,000003)-7/2*w(200100,110100,101010,001020,020001,000003)+1/2*w(300000,010200,101010,001020,020001,000003)$   
 $-2*w(110100,101100,011010,000120,002001,010101)-w(300000,100200,011010,001020,020001,000003)-1/2*w(300000,011100,100110,001020,020001,000003)$   
 $+1/2*w(300000,020010,100110,001020,020001,000003)+3*w(101100,010200,100110,010020,011001,002001)+w(300000,101100,010110,001020,020001,000003)$   
 $-1/2*w(300000,110010,010110,001020,020001,000003)-5/2*w(102000,010200,001200,100020,002001,010101)-5*w(110100,020010,002010,200001,000201,001011)$   
 $-1/2*w(300000,110100,001110,001020,020001,000003)-2*w(011100,200010,001020,011001,100101,010101)+1/2*w(300000,111000,000210,001020,020001,000003)$   
 $-19/12*w(300000,020100,100020,001020,020001,000003)+1/2*w(030000,110100,200010,000030,100002,001002)-17*w(020100,100110,001020,101001,011001,100101)$   
 $+1/2*w(300000,110100,010020,001020,020001,000003)-1/2*w(300000,101100,002100,000120,020001,000003)-1/4*w(300000,003000,100200,000120,020001,000003)$   
 $+1/4*w(300000,102000,001200,000120,020001,000003)+6*w(111000,020010,011010,010020,000120,010101)-1/2*w(300000,011100,101010,000120,020001,000003)$   
 $-1/2*w(300000,020010,101010,000120,020001,000003)+4*w(100110,000210,200001,110001,011001,002001)+w(110100,020010,101010,000120,002001,010101)$   
 $+w(200100,010020,000120,020001,101001,011001)+4*w(110100,002100,101010,110001,000201,001011)+w(300000,101100,011010,000120,020001,000003)$   
 $+1/2*w(300000,110010,011010,000120,020001,000003)+1/2*w(300000,110100,002010,000120,020001,000003)-w(101100,000300,110010,010020,011001,002001)$   
 $+1/2*w(300000,012000,100110,000120,020001,000003)-w(300000,102000,010110,000120,020001,000003)-5/2*w(012000,010200,000300,100020,101001,002001)$   
 $-1/2*w(300000,111000,001110,000120,020001,000003)-2*w(110010,020010,101010,110001,000201,001011)-3*w(200100,001200,000030,020001,101001,011001)$   
 $+19/12*w(300000,021000,100020,000120,020001,000003)-1/2*w(300000,111000,010020,000120,020001,000003)-1/2*w(300000,120000,001020,000120,020001,000003)$   
 $-1/2*w(300000,101100,011100,000030,020001,000003)-1/4*w(300000,012000,100200,000030,020001,000003)+1/4*w(300000,102000,010200,000030,020001,000003)$   
 $+2*w(110100,101010,011010,110001,000201,001011)-6*w(110100,011100,101010,000120,002001,010101)+w(021000,003000,101100,000300,001110,000111)$   
 $+1/2*w(300000,110010,020010,000030,020001,000003)+1/2*w(300000,110100,011010,000030,020001,000003)-2*w(102000,110100,001110,000210,002001,010101)$   
 $-1/2*w(300000,111000,010110,000030,020001,000003)+w(200100,010110,000030,020001,101001,011001)+19/36*w(300000,030000,100020,000030,020001,000003)$   
 $+4*w(111000,011100,011010,010020,000120,010101)-1/2*w(300000,120000,010020,000030,020001,000003)-13*w(020010,100110,010020,101001,011001,100101)$   
 $+w(200010,011010,100110,200001,020001,000003)+2*w(200100,002010,100110,200001,020001,000003)-2*w(300000,020010,000030,020001,010101,001011)$

+w(200010,101010,010110,200001,020001,000003)+2\*w(110100,002100,110010,000120,002001,010101)+2\*w(200100,101010,001110,200001,020001,000003)  
 +7\*w(100200,110010,000120,110001,011001,002001)+3/2\*w(200010,020010,100020,200001,020001,000003)+2\*w(200100,011010,100020,200001,020001,000003)  
 +3/2\*w(200010,110010,010020,200001,020001,000003)+1/2\*w(200100,101010,010020,200001,020001,000003)+6\*w(201000,001110,010020,011001,100101,010101)  
 +1/2\*w(200100,101100,001020,200001,020001,000003)+2\*w(200100,110010,001020,200001,020001,000003)+3/2\*w(030000,100110,000210,100020,011001,002001)  
 -4\*w(020100,001110,100020,101001,011001,100101)-w(210000,003000,000300,000120,002001,010101)-\4\*w(200010,101010,100110,110001,020001,000003)  
 +4\*w(200100,101010,100020,110001,020001,000003)+7/2\*w(012000,100200,010110,000210,101001,002001)-3\*w(200100,000300,002010,001110,020001,002001)  
 +4\*w(110100,101100,002010,110001,000201,001011)+w(300000,100020,010020,110001,020001,000003)-5/2\*w(200100,200010,001020,110001,020001,000003)  
 -2\*w(110100,002100,101010,000120,020001,010011)-12\*w(020100,020010,101010,010110,010020,001011)+4\*w(011100,101010,010020,101001,100101,010101)  
 +11\*w(110010,020010,101010,000120,020001,010011)-2\*w(111000,110100,001200,010020,002001,000111)+2\*w(100200,010200,001020,200001,011001,002001)  
 -6\*w(110100,101010,011010,000120,020001,010011)+4\*w(020100,101100,011010,010110,010020,001011)+5/2\*w(102000,001200,110010,000210,002001,010101)  
 -w(110100,101100,002010,000120,020001,010011)-14\*w(020100,110010,011010,010110,010020,001011)-3/2\*w(210000,001200,002010,000120,020001,010011)  
 -10\*w(110010,011010,200001,110001,000201,001011)-4\*w(110100,110010,002010,000120,020001,010011)+w(200100,001020,200001,020001,010101,001011)  
 +3/2\*w(210000,010200,002010,010020,010011,100002)+2\*w(020100,101100,011100,001110,010020,001011)-4\*w(020010,100110,001020,110001,011001,100101)  
 -1/2\*w(200100,001200,001110,010020,020001,002001)-3/2\*w(101100,002100,100200,000210,011001,002001)-8\*w(210000,002010,010110,000120,020001,010011)  
 -4\*w(210000,011010,010110,010020,010011,100002)-3\*w(210000,011100,001110,010020,010011,100002)-3\*w(110100,002010,200001,110001,000201,001011)  
 +2\*w(111000,003000,011100,000210,000120,010101)+10\*w(011100,011010,100020,101001,100101,010101)+3\*w(210000,002100,001110,000120,020001,010011)  
 +3\*w(110100,200010,002010,020001,000201,001011)+3/2\*w(210000,012000,000210,010020,010011,100002)-4\*w(110100,101100,011100,001020,010011,100002)  
 -w(210000,002100,010200,001020,010011,100002)-3\*w(100200,010110,010020,200001,011001,002001)-2\*w(210000,011100,001200,001020,010011,100002)  
 -w(020010,100020,010020,110001,011001,100101)+w(210000,012000,000300,001020,010011,100002)-3/2\*w(012000,100200,000300,001110,101001,002001)  
 -3/2\*w(120000,002100,010200,001110,010020,001011)+3\*w(101100,100200,010110,001110,011001,002001)-8\*w(210000,011010,001110,000120,020001,010011)  
 -2\*w(110100,101100,020010,001020,010011,100002)+9/2\*w(102000,101100,001200,000210,002001,010101)-3/2\*w(210000,003000,000210,000120,020001,010011)  
 -3\*w(110100,020100,101010,001020,010011,100002)+w(210000,010200,011010,001020,010011,100002)-w(210000,011100,010110,001020,010011,100002)  
 +2\*w(100200,002010,110001,101001,100101,010011)+w(210000,020100,001110,001020,010011,100002)-w(210000,021000,000210,001020,010011,100002)  
 -2\*w(111000,012000,010110,001110,000120,010101)+1/2\*w(210000,020100,010020,001020,010011,100002)+2\*w(210000,011100,002100,000120,010011,100002)  
 +w(210000,003000,010200,000120,010011,100002)-w(210000,012000,001200,000120,010011,100002)-3/2\*w(120000,012000,000300,001110,010020,001011)  
 +6\*w(101100,010200,100110,001110,011001,002001)-7\*w(210000,011010,010020,000120,020001,010011)-w(210000,011100,011010,000120,010011,100002)  
 -w(210000,020100,002010,000120,010011,100002)+w(210000,012000,010110,000120,010011,100002)-w(020100,011010,000030,200001,011001,100101)  
 +w(210000,021000,001110,000120,010011,100002)+2\*w(001200,020010,100110,010110,101001,002001)-1/2\*w(210000,021000,010020,000120,010011,100002)  
 +w(210000,030000,001020,000120,010011,100002)+6\*w(020100,011100,110010,001110,010020,001011)-16\*w(011100,101010,001110,101001,100101,010101)  
 -7\*w(210000,020010,001020,000120,020001,010011)-w(102000,002100,100200,000210,002001,010101)+3\*w(210000,002010,100110,020001,000201,001011)  
 -4\*w(101100,000300,110010,001110,011001,002001)-w(210000,020100,011010,000030,010011,100002)-2\*w(110100,101100,002100,000030,020001,010011)  
 +w(210000,021000,010110,000030,010011,100002)-2\*w(020100,002100,000030,200001,011001,100101)+1/2\*w(210000,030000,010020,000030,010011,100002)

+3/2\*w(110100,001200,002010,200001,010011,100002)+4\*w(210000,101010,001110,020001,000201,001011)-w(020100,101100,020010,001110,010020,001011)  
+2\*w(100200,011010,000210,200001,011001,002001)-22\*w(110010,011010,010110,200001,010011,100002)+2\*w(011100,002010,100110,101001,100101,010101)  
-3\*w(110100,002010,010110,200001,010011,100002)-3\*w(110100,002100,001110,200001,010011,100002)-5\*w(101100,100200,001200,001110,011001,002001)  
-3\*w(110100,011010,001110,200001,010011,100002)+w(200100,010110,001110,010020,020001,002001)-11\*w(110010,020010,010020,200001,010011,100002)  
+w(020100,002010,000120,200001,011001,100101)-2\*w(111000,020010,011010,001110,000120,010101)-w(120000,001200,020010,001110,010020,001011)  
-3/2\*w(110100,020010,001020,200001,010011,100002)+4\*w(110010,011010,100110,110001,010011,100002)+2\*w(110100,002010,100110,110001,010011,100002)  
+4\*w(110010,101010,010110,110001,010011,100002)-6\*w(020100,110010,020010,001110,010020,001011)-2\*w(012000,000300,100110,010110,101001,002001)  
-2\*w(110100,011100,101010,000030,020001,010011)+2\*w(110100,101010,001110,110001,010011,100002)+2\*w(101100,001200,100110,010110,011001,002001)  
+12\*w(110010,020010,100020,110001,010011,100002)+2\*w(200100,101010,002001,100101,010101,100002)-2\*w(300000,001110,002001,100101,010101,100002)  
+8\*w(020100,011100,002100,010110,100020,001011)-2\*w(101100,110010,010110,000210,011001,002001)+5\*w(110100,002010,010110,100020,020001,010011)  
-12\*w(120000,020010,101010,010110,001011,000111)+2\*w(200010,001110,200001,020001,010101,001011)+5\*w(020100,002100,020010,010110,100020,001011)  
-4\*w(021000,100200,001020,101001,100101,010011)-w(110100,002100,001110,100020,020001,010011)+12\*w(120000,110010,011010,010110,001011,000111)  
+2\*w(120000,110100,002010,010110,001011,000111)+6\*w(120000,012000,100110,010110,001011,000111)+4\*w(020100,011100,011010,010110,100020,001011)  
+3\*w(100200,101010,000210,110001,011001,002001)+3/2\*w(111000,010200,020010,100020,002001,000111)-11\*w(020100,020010,011010,010110,100020,001011)  
-4\*w(210000,011010,001110,110001,000201,001011)+4\*w(120000,010020,000030,110001,011001,100101)+5\*w(110100,011010,001110,100020,020001,010011)  
+4\*w(020100,011100,020010,001110,100020,001011)-14\*w(110010,011010,100110,010020,020001,010011)+3\*w(101100,020010,100110,000210,011001,002001)  
+4\*w(011100,002100,110010,011010,010110,000111)+1/2\*w(200100,001200,002010,000210,020001,002001)-w(102000,011100,100110,000210,002001,010101)  
-2\*w(110100,002010,100110,010020,020001,010011)-2\*w(020100,101100,002100,001200,010020,001011)+5/2\*w(012000,000300,110010,000210,101001,002001)  
-14\*w(110010,101010,010110,010020,020001,010011)-6\*w(011100,020010,101010,011010,010110,000111)-3/2\*w(020100,002100,001200,110010,010020,001011)  
-2\*w(110100,101010,001110,010020,020001,010011)-7\*w(020100,002100,010200,101010,010020,001011)-6\*w(120000,001110,000030,110001,011001,100101)  
-12\*w(020100,011100,001200,101010,010020,001011)-w(020100,001200,020010,101010,010020,001011)-13\*w(110010,020010,100020,010020,020001,010011)  
-3/2\*w(020100,002100,100200,011010,010020,001011)-2\*w(101100,011100,100110,000210,011001,002001)-7\*w(110100,011010,100020,010020,020001,010011)  
-3\*w(111000,020100,010110,100020,002001,000111)-w(111000,011100,100200,010020,002001,000111)-7\*w(100200,100110,001110,110001,011001,002001)  
+2\*w(110100,001200,101010,001020,020001,010011)+w(210000,011100,000210,001020,002001,010101)-2\*w(200010,011010,010110,000210,020001,002001)  
-3\*w(200100,002010,010110,000210,020001,002001)+4\*w(021000,101100,000120,101001,100101,010011)+2\*w(200100,002100,001110,000210,020001,002001)  
+2\*w(111000,012000,011010,000210,000120,010101)+7/2\*w(110100,100200,002010,001020,020001,010011)-8\*w(020100,001200,110010,011010,010020,001011)  
+3/2\*w(210000,000300,002010,001020,020001,010011)-4\*w(020100,010200,101010,011010,010020,001011)+2\*w(020100,101010,000030,110001,011001,100101)  
-2\*w(110100,002100,100110,001020,020001,010011)+2\*w(020100,011100,100200,002010,010020,001011)-7/2\*w(102000,100200,011010,000210,002001,010101)  
-11\*w(110010,020010,100110,001020,020001,010011)+8\*w(011100,110010,020010,002010,010110,000111)-3\*w(210000,002100,010020,110001,000201,001011)  
+5/2\*w(020100,101100,010200,002010,010020,001011)-14\*w(110100,011010,100110,001020,020001,010011)+6\*w(021000,110010,000120,101001,100101,010011)  
-12\*w(210000,011010,010020,110001,000201,001011)+5\*w(200010,010020,200001,020001,010101,001011)-4\*w(200010,020010,001110,000210,020001,002001)  
-5\*w(200100,011010,001110,000210,020001,002001)-3/2\*w(120000,010200,001200,002010,010020,001011)+2\*w(020100,001110,001020,200001,011001,100101)

$+3*w(100200,001200,001110,200001,011001,002001)-2*w(210000,010200,002010,000030,020001,010011)+3*w(210000,100020,010020,020001,010011,100002)$   
 $-7/2*w(110100,200010,001020,020001,010011,100002)+7/2*w(210000,100110,001020,020001,010011,100002)+4*w(101100,000300,011010,100110,011001,002001)$   
 $-7/2*w(210000,101010,000120,020001,010011,100002)+5*w(111000,002100,020010,001110,000120,010101)+5/2*w(012000,001200,000300,100110,101001,002001)$   
 $+6*w(120000,020010,010110,001110,010020,001011)-w(201000,002010,000120,020001,100101,010101)-3*w(210000,110010,000030,020001,010011,100002)$   
 $+7*w(110010,100020,200001,020001,010011,100002)-3/2*w(210000,000030,200001,020001,010011,100002)-w(020010,010110,001020,200001,011001,100101)$   
 $-3/2*w(120000,011100,002100,000210,010020,001011)-2*w(210000,011010,010110,000030,020001,010011)+1/2*w(210000,000300,002010,101001,010011,100002)$   
 $+4*w(101100,002100,000300,100110,011001,002001)+4*w(210000,011100,001110,000030,020001,010011)-2*w(010200,200010,011010,001110,002001,010101)$   
 $+6*w(110100,101100,001110,101001,010011,100002)-w(210000,001200,001110,101001,010011,100002)-3*w(020010,001110,010020,200001,011001,100101)$   
 $+2*w(210000,010110,001110,101001,010011,100002)+1/2*w(210000,002100,000210,101001,010011,100002)+w(201000,010020,001020,020001,100101,010101)$   
 $-\backslash 2*w(210000,011010,000210,101001,010011,100002)+6*w(110100,011100,100020,101001,010011,100002)-5/2*w(100200,000300,002010,200001,011001,002001)$   
 $-2*w(210000,012000,000210,000030,020001,010011)+4*w(101100,100200,000300,002010,011001,002001)+3/2*w(120000,012000,001200,000210,010020,001011)$   
 $+2*w(001200,000300,110010,011010,101001,002001)+w(210000,010200,001020,101001,010011,100002)-3*w(020010,002010,000210,200001,011001,100101)$   
 $-w(210000,011100,000120,101001,010011,100002)-4*w(110100,002100,200001,101001,000201,001011)-4*w(110100,011010,200001,101001,000201,001011)$   
 $-3/2*w(210000,020010,000120,101001,010011,100002)-6*w(201000,001110,001020,020001,100101,010101)-3*w(210000,020010,010020,000030,020001,010011)$   
 $-3/2*w(210000,020100,000030,101001,010011,100002)-6*w(110100,101010,110001,101001,000201,001011)-3*w(101100,001200,000300,101010,011001,002001)$   
 $+5/2*w(210000,020100,001020,000030,020001,010011)+5/3*w(300000,021000,011010,010110,000120,000003)+w(210000,010200,001110,001020,002001,010101)$   
 $-1/2*w(300000,012000,020100,001110,000120,000003)+3/2*w(120000,021000,000120,000030,011001,100101)+8/3*w(300000,021000,011100,001110,000120,000003)$   
 $+w(300000,000030,110001,020001,010101,001011)-1/2*w(300000,030000,002100,001110,000120,000003)-2*w(210000,001110,110001,101001,000201,001011)$   
 $-19/12*w(300000,021000,012000,000210,000120,000003)+1/4*w(300000,030000,003000,000210,000120,000003)-2*w(010200,110010,101010,001110,002001,010101)$   
 $+5/6*w(300000,021000,020010,010020,000120,000003)+1/2*w(200100,011010,000210,010020,020001,002001)+5/6*w(300000,021000,020100,001020,000120,000003)$   
 $+1/2*w(300000,020100,011100,002100,000030,000003)-1/4*w(300000,003000,020100,010200,000030,000003)+2*w(101100,100200,000120,020001,101001,002001)$   
 $+1/2*w(300000,012000,011100,010200,000030,000003)-1/4*w(300000,021000,002100,010200,000030,000003)+w(120000,020100,001020,000030,011001,100101)$   
 $+1/4*w(300000,012000,020100,001200,000030,000003)-1/2*w(300000,021000,011100,001200,000030,000003)+19/36*w(300000,030000,002100,001200,000030,000003)$   
 $+1/4*w(300000,021000,012000,000300,000030,000003)+2*w(111000,011100,002100,001110,000120,010101)-19/108*w(300000,030000,003000,000300,000030,000003)$   
 $+4*w(100200,101010,011010,011001,100101,010011)+3*w(210000,001200,010110,001020,002001,010101)-3/2*w(021000,200100,000210,000120,011001,002001)$   
 $-5/18*w(300000,030000,010200,002010,000030,000003)+5/9*w(300000,030000,011010,010110,000030,000003)+3/2*w(120000,020010,010020,000030,011001,100101)$   
 $+5/9*w(300000,030000,011100,001110,000030,000003)+w(101100,000300,100020,020001,101001,002001)-5/18*w(300000,030000,012000,000210,000030,000003)$   
 $+8*w(011100,101010,001020,110001,100101,010101)-2*w(110100,101100,010110,001020,002001,010101)+5/18*w(300000,030000,020010,010020,000030,000003)$   
 $+5/18*w(300000,030000,020100,001020,000030,000003)-5/18*w(300000,030000,021000,000120,000030,000003)+w(102000,000300,110010,001110,002001,010101)$   
 $-2*w(111000,020010,002010,010110,000120,010101)-4*w(120000,011100,010020,000030,011001,100101)+w(110100,020010,100110,001020,002001,010101)$   
 $-2*w(101100,100110,000210,020001,101001,002001)+3/2*w(200100,002100,001200,101010,110001,000003)-13/2*w(021000,100200,100110,000120,011001,002001)$   
 $+2*w(200100,001200,101010,011010,110001,000003)-3/2*w(200100,002100,100200,002010,110001,000003)-1/2*w(001200,200010,000120,110001,020001,002001)$



$-3/2*w(200100,101100,001200,002010,110001,000003)+3/2*w(120000,012000,000210,000030,011001,100101)+1/2*w(200100,001200,110010,002010,110001,000003)$   
 $+1/2*w(200100,010200,101010,002010,110001,000003)-3/2*w(200100,100200,011010,002010,110001,000003)-6*w(110100,011100,100110,001020,002001,010101)$   
 $+2*w(200100,002100,011010,100110,110001,000003)+w(200100,011100,002010,100110,110001,000003)+2*w(111000,011100,002010,010110,000120,010101)$   
 $-2*w(200100,020010,002010,100110,110001,000003)+2*w(101100,010200,000120,110001,101001,002001)-2*w(200100,002100,101010,010110,110001,000003)$   
 $+6*w(200010,110010,011010,010110,110001,000003)-4*w(102000,101100,000300,001110,002001,010101)+1/2*w(200100,002100,000300,001020,020001,002001)$   
 $-w(200100,101100,002010,010110,110001,000003)+2*w(200100,110010,002010,010110,110001,000003)-4*w(011010,002010,100110,110001,100101,010101)$   
 $-6*w(210000,000300,011010,001020,002001,010101)-w(200100,002100,110010,001110,110001,000003)-2*w(120000,020010,001110,000030,011001,100101)$   
 $-2*w(200100,020010,101010,001110,110001,000003)+2*w(200100,101100,011010,001110,110001,000003)+2*w(200100,110010,011010,001110,110001,000003)$   
 $+2*w(200100,110100,002010,001110,110001,000003)+1/2*w(100200,110010,020010,000120,011001,002001)+w(200100,011100,002100,100020,110001,000003)$   
 $-6*w(111000,002100,011010,010110,000120,010101)+w(200100,011100,011010,100020,110001,000003)-3/2*w(200100,020010,011010,100020,110001,000003)$   
 $+1/2*w(200100,020100,002010,100020,110001,000003)-4*w(011100,011010,001020,200001,100101,010101)+3*w(200010,110010,020010,010020,110001,000003)$   
 $-2*w(200100,011100,101010,010020,110001,000003)-w(001200,100110,100020,110001,020001,002001)-3/2*w(200100,020010,101010,010020,110001,000003)$   
 $-\sqrt{11}/2*w(102000,100200,001200,001110,002001,010101)+w(200100,101100,011010,010020,110001,000003)+7*w(110100,010200,101010,001020,002001,010101)$   
 $-2*w(200100,110100,002010,010020,110001,000003)+2*w(101100,010110,000210,110001,101001,002001)+2*w(120000,011010,010110,000030,011001,100101)$   
 $+2*w(200100,101100,011100,001020,110001,000003)-2*w(200100,110100,002100,001020,110001,000003)-3/2*w(021000,000300,200010,000120,011001,002001)$   
 $+w(200100,011100,110010,001020,110001,000003)-6*w(100200,110010,002010,011001,100101,010011)-2*w(020100,011100,011010,100110,010020,001011)$   
 $+6*w(020010,101010,000120,110001,011001,100101)-w(110100,011100,100020,001020,020001,010011)-5/2*w(102000,010200,101010,000210,002001,010101)$   
 $-4*w(110100,020010,100020,001020,020001,010011)-6*w(020100,020010,011010,100110,010020,001011)-6*w(210000,020010,001020,110001,000201,001011)$   
 $+3*w(210000,012000,000120,110001,000201,001011)-3*w(020100,101100,002100,010110,010020,001011)+2*w(110100,101100,010020,001020,020001,010011)$   
 $-w(021000,102000,002100,000300,001110,000111)+w(021000,002100,001200,110010,001110,000111)+6*w(210000,021000,000030,110001,000201,001011)$   
 $-w(012000,100200,001200,000210,101001,002001)-3/2*w(120000,002100,001200,010110,010020,001011)+w(111000,012000,002100,000210,000120,010101)$   
 $+4*w(011100,110010,020010,011010,001110,000111)+1/2*w(120000,003000,000300,010110,010020,001011)-3*w(101100,001200,110010,000210,011001,002001)$   
 $-w(110100,110010,010020,001020,020001,010011)-4*w(011100,002100,110010,020010,010020,000111)+8*w(020100,002100,110010,010110,010020,001011)$   
 $+w(020100,100020,001020,110001,011001,100101)+7*w(210000,010110,010020,001020,020001,010011)+4*w(020100,011100,101010,010110,010020,001011)$   
 $-6*w(110100,110010,100020,011001,010011,100002)-2*w(020100,101100,011010,000030,011001,100101)+2*w(110100,200010,010020,011001,010011,100002)$   
 $+4*w(210000,100110,010020,011001,010011,100002)-2*w(111000,012000,000300,002010,000120,010101)+5*w(210000,100200,001020,011001,010011,100002)$   
 $-6*w(120000,020010,011010,000210,010020,001011)-5*w(210000,101100,000120,011001,010011,100002)-2*w(200100,001200,010110,001020,020001,002001)$   
 $+w(210000,110010,000120,011001,010011,100002)+1/2*w(030000,110100,000210,000030,101001,002001)-\sqrt{5}*w(210000,110100,000030,011001,010011,100002)$   
 $-13*w(110010,100110,200001,011001,010011,100002)-2*w(001200,101010,000210,200001,020001,002001)-2*w(110100,001110,001020,200001,020001,010011)$   
 $+9*w(110100,100020,200001,011001,010011,100002)-2*w(210000,000120,200001,011001,010011,100002)-1/2*w(110100,001200,200010,002001,010011,100002)$   
 $+4*w(011100,110010,011010,001020,100101,010101)-3*w(110100,100200,101010,002001,010011,100002)-4*w(120000,020100,002010,000210,010020,001011)$   
 $+w(100200,001200,110010,010020,011001,002001)+2*w(110100,010020,001020,200001,020001,010011)-7/2*w(200100,010200,001110,001020,020001,002001)$

$-1/2*w(210000,000300,101010,002001,010011,100002)+6*w(010200,101010,011010,100110,002001,010101)+1/2*w(210000,001200,100110,002001,010011,100002)$   
 $-6*w(110100,110010,100110,002001,010011,100002)+3/2*w(200100,011100,000210,001020,020001,002001)+4*w(110100,200010,010110,002001,010011,100002)$   
 $+2*w(111000,011100,001200,002010,000120,010101)+4*w(210000,100110,010110,002001,010011,100002)+2*w(210000,100200,001110,002001,010011,100002)$   
 $+2*w(020100,011100,101010,000030,011001,100101)-2*w(210000,101100,000210,002001,010011,100002)+w(210000,110010,000210,002001,010011,100002)$   
 $+2*w(110100,002010,000120,200001,020001,010011)-4*w(011100,020010,101010,001020,100101,010101)-2*w(210000,100020,020001,101001,000201,001011)$   
 $-w(110100,002100,200010,011001,000201,001011)-2*w(110100,101100,101010,011001,000201,001011)+3/2*w(210000,010200,100020,002001,010011,100002)$   
 $-6*w(200100,000300,200001,011001,002001,001011)-3/2*w(210000,100200,010020,002001,010011,100002)-2*w(210000,110100,000120,002001,010011,100002)$   
 $+8*w(120000,021000,001110,000210,010020,001011)+1/2*w(030000,010200,100110,000030,101001,002001)+1/2*w(200100,020010,000210,001020,020001,002001)$   
 $+2*w(110100,020010,100020,010020,002001,010101)-1/2*w(210000,000210,200001,002001,010011,100002)-2*w(020100,002100,110010,000030,011001,100101)$   
 $+3/2*w(021000,100200,000210,100020,011001,002001)-2*w(210000,001200,101010,011001,000201,001011)-2*w(001200,100110,001110,200001,020001,002001)$   
 $+1/2*w(200100,010200,010020,001020,020001,002001)+w(111000,002100,010200,002010,000120,010101)-6*w(110100,101100,002010,100101,010011,100002)$   
 $-1/2*w(210000,001200,002010,100101,010011,100002)-2*w(011100,002100,110010,001020,100101,010101)+2*w(210000,002010,010110,100101,010011,100002)$   
 $+4*w(102000,000300,011010,100110,002001,010101)+w(210000,002100,001110,100101,010011,100002)-7/2*w(020100,011100,020010,100020,010020,001011)$   
 $-8*w(110100,110010,101010,011001,000201,001011)+1/2*w(120000,003000,000300,000030,011001,100101)+2*w(110100,011010,000030,200001,020001,010011)$   
 $+2*w(210000,011010,001110,100101,010011,100002)-1/2*w(210000,003000,000210,100101,010011,100002)-w(210000,011100,001020,100101,010011,100002)$   
 $+3/2*w(210000,020010,001020,100101,010011,100002)-1/2*w(100200,020010,010110,100020,011001,002001)+w(210000,012000,000120,100101,010011,100002)$   
 $+8*w(002100,110010,020010,011010,000120,010101)-2*w(110100,200010,011010,011001,000201,001011)+3/2*w(210000,021000,000030,100101,010011,100002)$   
 $-3/2*w(120000,002100,001200,000030,011001,100101)+6*w(110010,100020,010020,110001,020001,010011)+5*w(110100,002010,200001,100101,010011,100002)$   
 $-6*w(011100,110010,002010,010020,100101,010101)+4*w(110010,101010,110001,100101,010011,100002)+8*w(210000,001020,110001,100101,010011,100002)$   
 $+4*w(110010,100110,001020,110001,020001,010011)-4*w(110100,101010,101001,100101,010011,100002)+6*w(200100,001200,002010,020001,100101,001011)$   
 $-4*w(210000,010020,101001,100101,010011,100002)-4*w(021000,100110,100020,011001,100101,010011)-30*w(110010,200001,101001,100101,010011,100002)$   
 $+2*w(210000,100020,011001,100101,010011,100002)-4*w(020100,101100,002100,010200,001020,001011)+3*w(110100,100020,001020,110001,020001,010011)$   
 $-2*w(021000,000300,101010,110001,101001,000021)-2*w(110100,200010,002001,100101,010011,100002)+2*w(210000,100110,002001,100101,010011,100002)$   
 $+2*w(110100,200010,002010,010101,010011,100002)-6*w(020100,101100,011100,001200,001020,001011)-4*w(110010,101010,000120,110001,020001,010011)$   
 $-4*w(210000,101010,010020,010101,010011,100002)+4*w(210000,001020,000120,110001,020001,010011)+6*w(011100,101010,011010,010020,100101,010101)$   
 $-\sqrt{5}*w(210000,101100,001020,010101,010011,100002)+3*w(111000,003000,000300,011010,000120,010101)-w(210000,110010,001020,010101,010011,100002)$   
 $-3/2*w(021000,000300,100110,100020,011001,002001)+5*w(210000,102000,000120,010101,010011,100002)+5*w(210000,111000,000030,010101,010011,100002)$   
 $+13*w(110010,101010,200001,010101,010011,100002)-1/2*w(120000,002100,010200,001200,001020,001011)+5/2*w(120000,020010,001020,000120,011001,100101)$   
 $+2*w(110100,101010,000030,110001,020001,010011)+2*w(210000,001020,200001,010101,010011,100002)+2*w(210000,100020,101001,010101,010011,100002)$   
 $-w(210000,002100,100110,011001,000201,001011)+w(110100,002100,200010,001101,010011,100002)+6*w(110100,101100,101010,001101,010011,100002)$   
 $-w(010200,001200,200010,002010,002001,010101)-2*w(210000,011010,100110,011001,000201,001011)+w(210000,001200,101010,001101,010011,100002)$   
 $+1/2*w(200100,002100,001200,000120,020001,002001)+6*w(011100,002100,101010,010020,100101,010101)+6*w(110100,110010,101010,001101,010011,100002)$

$-2*w(120000,011100,001020,000120,011001,100101)-4*w(110100,200010,011010,001101,010011,100002)+3/2*w(012000,200100,000210,000120,020001,002001)$   
 $-2*w(210000,100200,002010,001101,010011,100002)+w(120000,011100,002100,000300,001020,001011)-9*w(111000,002100,001200,011010,000120,010101)$   
 $+6*w(210000,010020,000030,110001,020001,010011)-2*w(200100,001200,011010,000120,020001,002001)-w(210000,002100,100110,001101,010011,100002)$   
 $+2*w(100200,010200,011010,100020,011001,002001)+4*w(210000,011010,100110,001101,010011,100002)+2*w(020100,011100,101010,011010,010020,000111)$   
 $-4*w(210000,101010,010110,001101,010011,100002)-6*w(110010,000030,200001,110001,020001,010011)+1/2*w(120000,003000,010200,000300,001020,001011)$   
 $-w(120000,012000,001200,000300,001020,001011)+5*w(120000,011010,010020,000120,011001,100101)+2*w(110100,002100,000300,002010,101001,010011)$   
 $-5/2*w(020100,002100,010200,110010,001020,001011)+2*w(110100,000300,011010,002010,101001,010011)+13*w(011100,110010,020010,011010,010020,000111)$   
 $-3*w(011100,020010,002010,100020,100101,010101)-3*w(020100,011100,001200,110010,001020,001011)+13/2*w(111000,100200,020010,010020,002001,000111)$   
 $-3/2*w(020100,002100,100200,020010,001020,001011)-5*w(110100,002100,001200,001110,101001,010011)+2*w(110100,001200,011010,001110,101001,010011)$   
 $+1/2*w(200100,002100,000210,010020,020001,002001)-w(020010,011010,000120,200001,011001,100101)-3*w(110100,020010,101010,000030,020001,010011)$   
 $+w(201000,011010,000030,020001,100101,010101)+8*w(110100,011010,100020,110001,010011,100002)-4*w(110100,101010,010020,110001,010011,100002)$   
 $+2*w(110100,101100,001020,110001,010011,100002)+1/2*w(200010,020010,000210,010020,020001,002001)+2*w(111000,011100,011010,001110,000120,010101)$   
 $+2*w(110100,101100,011010,000030,020001,010011)+2*w(110100,110010,001020,110001,010011,100002)+3*w(210000,010110,001020,110001,010011,100002)$   
 $-3*w(210000,011010,000120,110001,010011,100002)-2*w(200010,100020,110001,020001,010101,001011)-w(020100,010020,001020,200001,011001,100101)$   
 $-2*w(101100,000300,101010,010110,011001,002001)-3*w(210000,020010,000030,110001,010011,100002)+3*w(201000,002100,000030,020001,100101,010101)$   
 $-\backslash 2*w(110100,110010,011010,000030,020001,010011)+w(102000,010200,100110,001110,002001,010101)-w(110100,001020,200001,110001,010011,100002)$   
 $+6*w(110010,101010,100110,020001,010011,100002)+3*w(110100,101010,100020,020001,010011,100002)+w(021000,003000,000300,110010,001110,000111)$   
 $+3*w(020100,010200,020010,101010,001020,001011)-2*w(011100,002100,011010,100020,100101,010101)-4*w(110100,011010,010110,001110,101001,010011)$   
 $-4*w(200100,011010,010110,000120,020001,002001)+2*w(200100,011100,001110,000120,020001,002001)-4*w(110100,002100,011010,000210,101001,010011)$   
 $+6*w(020100,101100,010200,011010,001020,001011)-12*w(010110,100020,200001,101001,011001,010101)+w(111000,020100,100110,010020,002001,000111)$   
 $-3*w(120000,010200,001200,011010,001020,001011)+3*w(120000,011100,000300,011010,001020,001011)+3/2*w(030000,101100,000210,000120,101001,002001)$   
 $+6*w(110100,020010,002010,000210,101001,010011)-3*w(110100,002100,001200,010020,101001,010011)-4*w(210000,011100,100020,011001,000201,001011)$   
 $-3*w(020100,010200,110010,011010,001020,001011)+2*w(111000,021000,000210,010020,001020,010101)-4*w(020100,100200,020010,011010,001020,001011)$   
 $-2*w(110100,011100,100020,010020,002001,010101)+w(200100,020010,001110,000120,020001,002001)-2*w(120000,000300,020010,011010,001020,001011)$   
 $+3*w(110100,010200,002010,010020,101001,010011)+2*w(021000,200100,000030,011001,100101,010011)+w(200100,011100,010020,000120,020001,002001)$   
 $+1/2*w(200100,020010,010020,000120,020001,002001)+6*w(100200,002010,200001,011001,100101,010011)-2*w(011100,110010,002010,001110,100101,010101)$   
 $-3/2*w(120000,020100,000300,002010,001020,001011)-w(210000,020010,100020,011001,000201,001011)-w(020100,011100,020010,100110,001020,001011)$   
 $+2*w(120000,011010,001110,000120,011001,100101)-8*w(110100,011010,010110,010020,101001,010011)-w(020100,101100,011100,010110,001020,001011)$   
 $-2*w(120000,002100,010200,010110,001020,001011)-w(030000,100200,001110,000120,101001,002001)-2*w(200100,020100,001020,000120,020001,002001)$   
 $-2*w(102000,100200,000120,101001,011001,010101)-w(200100,110100,002100,002010,010110,000003)-3*w(100200,110010,010110,001110,011001,002001)$   
 $+5*w(110100,020010,001110,010020,101001,010011)-w(111000,020100,001110,010020,001020,010101)+w(120000,002100,001110,000120,011001,100101)$   
 $-2*w(200100,101100,020010,002010,010110,000003)+1/2*w(300000,001200,020010,002010,010110,000003)-w(200100,020100,101010,002010,010110,000003)$

+2\*w(200100,110100,011010,002010,010110,000003)-8/3\*w(300000,010200,011010,002010,010110,000003)-4\*w(200100,101100,011100,002100,001110,000003)  
 -1/2\*w(200100,002100,010200,000030,020001,002001)+4\*w(210000,011010,000210,010020,002001,010101)-5/3\*w(300000,011100,002100,001200,001110,000003)  
 +3\*w(030000,100110,010110,000120,101001,002001)-5/9\*w(300000,003000,011100,000300,001110,000003)+1/2\*w(001200,200010,010110,010020,020001,002001)  
 +2\*w(200100,002100,110010,020010,001110,000003)+w(120000,002010,010110,000120,011001,100101)+w(200100,110100,002100,011010,001110,000003)  
 +2\*w(210000,002100,000210,010020,002001,010101)-2\*w(200100,011100,110010,011010,001110,000003)-3\*w(100200,020010,100110,001110,011001,002001)  
 +4\*w(200100,101100,020010,011010,001110,000003)-w(300000,001200,020010,011010,001110,000003)+6\*w(111000,020010,010110,010020,001020,010101)  
 +w(030000,001200,100110,000120,101001,002001)+w(200100,020100,101100,002010,001110,000003)+8\*w(011100,002100,101010,001110,100101,010101)  
 -w(200100,110100,011100,002010,001110,000003)+5/3\*w(300000,011100,010200,002010,001110,000003)-2\*w(010200,200010,001020,101001,011001,010101)  
 +w(200100,020100,110010,002010,001110,000003)-3\*w(200100,110100,020010,002010,001110,000003)+1/2\*w(300000,010200,020010,002010,001110,000003)  
 +2\*w(210000,010110,001110,010020,002001,010101)+w(300000,002100,020010,010110,001110,000003)-16/3\*w(300000,011100,011010,010110,001110,000003)  
 +w(300000,020100,002010,010110,001110,000003)+5/6\*w(300000,012000,002100,001200,000210,000003)-5/18\*w(300000,012000,003000,000300,000210,000003)  
 -1/2\*w(030000,000300,101010,000120,101001,002001)+1/2\*w(300000,002100,020010,011010,000210,000003)+12\*w(110100,110010,001110,010020,002001,010101)  
 -5/6\*w(300000,012000,010200,002010,000210,000003)-1/2\*w(200100,011100,001200,000030,020001,002001)-w(120000,001200,002010,000120,011001,100101)  
 -1/2\*w(300000,011100,020010,002010,000210,000003)+1/2\*w(300000,020100,011010,002010,000210,000003)+3\*w(111000,100200,200001,002001,010101,000021)  
 -6\*w(111000,101100,002100,100101,010101,000021)-2\*w(111000,003000,100200,100101,010101,000021)+4\*w(111000,102000,001200,100101,010101,000021)  
 -6\*w(111000,002100,110010,100101,010101,000021)+2\*w(111000,011100,101010,100101,010101,000021)-2\*w(111000,020010,101010,100101,010101,000021)  
 +8\*w(102000,001200,100110,010110,002001,010101)+6\*w(111000,101100,011010,100101,010101,000021)+2\*w(111000,110010,011010,100101,010101,000021)  
 +3/2\*w(001200,110010,000120,200001,020001,002001)-4\*w(111000,110100,002010,100101,010101,000021)-4\*w(111000,102000,010110,100101,010101,000021)  
 +2\*w(100200,010200,110010,001020,011001,002001)+6\*w(111000,002100,200001,100101,010101,000021)+4\*w(111000,011010,200001,100101,010101,000021)  
 -8\*w(111000,101010,110001,100101,010101,000021)-2\*w(111000,110010,101001,100101,010101,000021)+8\*w(111000,200001,101001,100101,010101,000021)  
 +8\*w(111000,200010,011001,100101,010101,000021)-2\*w(111000,200100,002001,100101,010101,000021)+8\*w(111000,011100,002100,100200,001101,000021)  
 +4\*w(111000,101100,002100,010200,001101,000021)-3\*w(010200,200010,002010,010110,002001,010101)-w(111000,003000,100200,010200,001101,000021)  
 -8\*w(111000,101100,011100,001200,001101,000021)+1/2\*w(200100,101100,020010,001020,110001,000003)+3/2\*w(200100,110010,020010,001020,110001,000003)  
 -7\*w(110100,001200,110010,001020,002001,010101)-1/2\*w(200100,020100,101010,001020,110001,000003)-2\*w(011100,002100,001020,200001,100101,010101)  
 +2\*w(200100,110100,011010,001020,110001,000003)+8\*w(101100,001200,000210,110001,101001,002001)-2\*w(120000,002100,010110,000030,011001,100101)  
 +w(001200,100110,010020,200001,020001,002001)+4\*w(300000,010200,000210,011001,002001,001011)+2\*w(210000,002100,000300,001020,002001,010101)  
 -4\*w(210000,010020,110001,101001,000201,001011)-6\*w(011100,002010,010020,200001,100101,010101)-3/2\*w(120000,010200,002010,000030,011001,100101)  
 +4\*w(101100,000300,001110,110001,101001,002001)+1/2\*w(200100,001200,002010,200001,110001,000003)-2\*w(110100,101100,001200,001020,002001,010101)  
 -2\*w(200010,011010,010110,200001,110001,000003)-w(200100,002010,010110,200001,110001,000003)-w(200100,002100,001110,200001,110001,000003)  
 -2\*w(102000,000300,101010,010110,002001,010101)-w(200100,011010,001110,200001,110001,000003)-13/2\*w(100200,020010,100110,010020,011001,002001)  
 -3/2\*w(200010,020010,010020,200001,110001,000003)-w(200100,011010,010020,200001,110001,000003)-w(200100,011100,001020,200001,110001,000003)  
 -1/2\*w(200100,020010,001020,200001,110001,000003)+7/2\*w(200100,100200,101010,002010,020001,000003)-1/2\*w(300000,000300,101010,002010,020001,000003)

$-2*w(020100,110010,011010,000030,011001,100101)-6*w(200010,020010,101010,100110,020001,000003)+2*w(200010,110010,011010,100110,020001,000003)$   
 $+5*w(200100,101010,011010,100110,020001,000003)+3/2*w(001200,010110,100020,200001,020001,002001)+w(200100,101100,002010,100110,020001,000003)$   
 $-1/2*w(300000,001200,002010,100110,020001,000003)+3*w(200100,110010,002010,100110,020001,000003)-1/2*w(030000,000300,000030,200001,101001,002001)$   
 $+2*w(200010,110010,101010,010110,020001,000003)-2*w(011100,002010,001110,200001,100101,010101)-6*w(200100,101100,101010,001110,020001,000003)$   
 $-\backslash 5*w(110100,001110,200001,101001,010011,100002)-3/2*w(111000,001200,020010,002010,000120,010101)-4*w(110100,010020,200001,101001,010011,100002)$   
 $-4*w(110010,100110,110001,101001,010011,100002)+1/2*w(120000,002100,020010,000210,010020,001011)+2*w(120000,001200,011010,000030,011001,100101)$   
 $-5/2*w(210000,021000,000120,000030,020001,010011)+8*w(110100,100020,110001,101001,010011,100002)-8*w(210000,000120,110001,101001,010011,100002)$   
 $+6*w(110100,101010,100110,011001,010011,100002)-2*w(110100,200010,001110,011001,010011,100002)+2*w(110010,200001,110001,101001,000201,001011)$   
 $+3*w(030000,000210,000120,200001,101001,002001)+5*w(010200,110010,002010,100110,002001,010101)+4*w(011010,002010,010110,200001,100101,010101)$   
 $-2*w(110100,020100,002100,000030,101001,010011)-w(200100,020100,010020,000030,020001,002001)-w(120000,021000,001200,000210,001020,001011)$   
 $+3/2*w(100200,000300,110010,002010,011001,002001)+4*w(110100,011100,020010,000030,101001,010011)+2*w(100200,020010,101010,002001,100101,010011)$   
 $+2*w(102000,012000,020010,100110,000210,000102)-w(102000,003000,110100,010110,000210,000102)+w(102000,012000,101100,010110,000210,000102)$   
 $-w(102000,012000,110100,001110,000210,000102)+2*w(102000,011100,002100,010200,100020,000102)-1/2*w(102000,020100,002100,001200,100020,000102)$   
 $-1/2*w(102000,012000,010200,001200,100020,000102)-1/2*w(102000,003000,020100,000300,100020,000102)+3*w(102000,012000,011100,000300,100020,000102)$   
 $+1/2*w(102000,002100,010200,020010,100020,000102)-w(001200,200010,011010,000210,020001,002001)+1/2*w(102000,011100,001200,020010,100020,000102)$   
 $-5*w(102000,011100,010200,011010,100020,000102)-2*w(102000,020100,001200,011010,100020,000102)-1/2*w(102000,010200,020010,011010,100020,000102)$   
 $+3/2*w(102000,020100,010200,002010,100020,000102)+4*w(102000,020100,002100,010110,100020,000102)+3*w(102000,012000,010200,010110,100020,000102)$   
 $-w(102000,011100,020010,010110,100020,000102)+4*w(102000,020100,011010,010110,100020,000102)-2*w(102000,020100,011100,001110,100020,000102)$   
 $+w(102000,020100,020010,001110,100020,000102)+3/2*w(102000,012000,020100,000210,100020,000102)+w(001200,110010,101010,000210,020001,002001)$   
 $+w(102000,002100,010200,110010,010020,000102)+w(102000,011100,001200,110010,010020,000102)-2*w(102000,011100,010200,101010,010020,000102)$   
 $-w(001200,200010,010110,001110,020001,002001)-1/2*w(102000,020100,001200,101010,010020,000102)-3/2*w(102000,010200,020010,101010,010020,000102)$   
 $+2*w(102000,011100,100200,011010,010020,000102)+w(102000,101100,010200,011010,010020,000102)+w(102000,110100,001200,011010,010020,000102)$   
 $-1/2*w(102000,020100,100200,002010,010020,000102)-2*w(102000,110100,010200,002010,010020,000102)+w(102000,020100,002100,100110,010020,000102)$   
 $+2*w(102000,012000,010200,100110,010020,000102)+w(102000,020100,011010,100110,010020,000102)+2*w(102000,101100,011100,010110,010020,000102)$   
 $+w(001200,110010,100110,001110,020001,002001)-2*w(102000,110100,002100,010110,010020,000102)+w(102000,012000,100200,010110,010020,000102)$   
 $+4*w(102000,110010,020010,010110,010020,000102)-w(102000,020100,101010,010110,010020,000102)+w(102000,020100,101100,001110,010020,000102)$   
 $+w(102000,020100,110010,001110,010020,000102)-2*w(102000,012000,110100,000210,010020,000102)-w(102000,020100,011100,100020,010020,000102)$   
 $+1/2*w(102000,020100,020010,100020,010020,000102)+2*w(102000,020100,002100,100200,001020,000102)-6*w(102000,101100,011100,010200,001020,000102)$   
 $-w(001200,101010,100110,010110,020001,002001)-w(102000,110100,002100,010200,001020,000102)-7/2*w(102000,012000,100200,010200,001020,000102)$   
 $+2*w(102000,020100,101100,001200,001020,000102)-2*w(102000,110100,011100,001200,001020,000102)-2*w(102000,012000,110100,000300,001020,000102)$   
 $-5*w(102000,011100,010200,110010,001020,000102)-2*w(102000,020100,001200,110010,001020,000102)+w(102000,011100,100200,020010,001020,000102)$   
 $+1/2*w(102000,101100,010200,020010,001020,000102)+1/2*w(102000,110100,001200,020010,001020,000102)+1/2*w(102000,010200,110010,020010,001020,000102)$

$+3/2*w(102000,020100,010200,101010,001020,000102)-4*w(102000,020100,100200,011010,001020,000102)+2*w(102000,110100,010200,011010,001020,000102)$   
 $+w(001200,000300,200010,002010,020001,002001)-4*w(102000,020100,011100,100110,001020,000102)+w(102000,020100,020010,100110,001020,000102)$   
 $+4*w(102000,020100,101100,010110,001020,000102)-4*w(102000,110100,011100,010110,001020,000102)+4*w(102000,020100,110010,010110,001020,000102)$   
 $-w(102000,110100,020010,010110,001020,000102)-w(102000,110100,020100,010020,001020,000102)+4*w(102000,110100,011100,002100,000120,000102)$   
 $+w(102000,012000,011100,100200,000120,000102)-w(102000,003000,110100,010200,000120,000102)+w(102000,012000,101100,010200,000120,000102)$   
 $-w(001200,020010,000120,200001,110001,002001)+4*w(102000,012000,110100,001200,000120,000102)+4*w(102000,020100,002100,110010,000120,000102)$   
 $+3*w(102000,012000,010200,110010,000120,000102)+w(102000,101100,011100,020010,000120,000102)-w(102000,110100,002100,020010,000120,000102)$   
 $+1/2*w(102000,012000,100200,020010,000120,000102)+w(102000,011100,110010,020010,000120,000102)-2*w(102000,020100,011100,101010,000120,000102)$   
 $+w(102000,020100,020010,101010,000120,000102)+4*w(102000,020100,101100,011010,000120,000102)-4*w(102000,110100,011100,011010,000120,000102)$   
 $-w(102000,110100,020010,011010,000120,000102)+2*w(102000,110100,020100,002010,000120,000102)-2*w(102000,012000,020100,100110,000120,000102)$   
 $-4*w(102000,012000,110100,010110,000120,000102)-w(102000,020100,101100,011100,000030,000102)-w(102000,110100,020100,002100,000030,000102)$   
 $+1/2*w(102000,012000,020100,100200,000030,000102)+2*w(102000,012000,110100,010200,000030,000102)+w(102000,020100,011100,110010,000030,000102)$   
 $-w(102000,020100,110010,020010,000030,000102)-w(102000,110100,020100,011010,000030,000102)-1/4*w(102000,003000,001200,000300,200001,000102)$   
 $+1/4*w(102000,010200,001200,002010,200001,000102)+1/2*w(102000,011100,000300,002010,200001,000102)-2*w(001200,010110,010020,200001,110001,002001)$   
 $-3/2*w(010200,020010,101010,002010,200001,000102)-w(010200,110010,011010,002010,200001,000102)+3/2*w(102000,001200,011010,010110,200001,000102)$   
 $-1/2*w(102000,010200,002010,010110,200001,000102)-2*w(102000,011100,001200,001110,200001,000102)+1/2*w(102000,012000,000300,001110,200001,000102)$   
 $+1/2*w(102000,010200,011010,001110,200001,000102)+2*w(102000,020010,010110,001110,200001,000102)+w(001200,011010,000210,200001,110001,002001)$   
 $-1/2*w(102000,003000,010200,000210,200001,000102)+1/4*w(102000,012000,001200,000210,200001,000102)-1/2*w(102000,011100,011010,000210,200001,000102)$   
 $+w(102000,020010,011010,000210,200001,000102)-1/2*w(102000,020100,002010,000210,200001,000102)-1/2*w(102000,012000,010110,000210,200001,000102)$   
 $-3/4*w(102000,001200,020010,010020,200001,000102)+w(102000,010200,011010,010020,200001,000102)+2*w(102000,011100,010110,010020,200001,000102)$   
 $+w(001200,010110,001110,200001,110001,002001)-w(102000,020100,001110,010020,200001,000102)-1/2*w(102000,011100,010200,001020,200001,000102)$   
 $+4*w(102000,100200,000300,002010,002001,010101)+3*w(111000,102000,010200,001200,001101,000021)+2*w(111000,012000,101100,000300,001101,000021)$   
 $+1/2*w(100200,001200,020010,100020,011001,002001)+4*w(111000,102000,011100,000300,001101,000021)+w(111000,002100,010200,110010,001101,000021)$   
 $-3/2*w(012000,100200,100110,000120,020001,002001)+w(111000,012000,000300,110010,001101,000021)-1/2*w(111000,002100,100200,020010,001101,000021)$   
 $-1/2*w(111000,102000,000300,020010,001101,000021)-w(111000,001200,110010,020010,001101,000021)-4*w(111000,011100,010200,101010,001101,000021)$   
 $-4*w(111000,021000,000300,101010,001101,000021)-w(111000,010200,020010,101010,001101,000021)-5/2*w(102000,001200,000300,101010,002001,010101)$   
 $+4*w(111000,011100,100200,011010,001101,000021)-2*w(111000,101100,010200,011010,001101,000021)+5*w(100200,110010,011010,000210,011001,002001)$   
 $-2*w(111000,110100,001200,011010,001101,000021)-2*w(111000,010200,110010,011010,001101,000021)-w(111000,100200,020010,011010,001101,000021)$   
 $+2*w(111000,110100,010200,002010,001101,000021)+3*w(111000,020100,002100,100110,001101,000021)+1/2*w(001200,200010,020010,000120,020001,002001)$   
 $+2*w(111000,012000,010200,100110,001101,000021)+3*w(111000,003000,002100,000300,000120,010101)+w(110100,010200,002010,001110,101001,010011)$   
 $-4*w(210000,101010,010110,011001,000201,001011)-3/2*w(030000,110010,000210,000120,101001,002001)-4*w(210000,110010,001110,011001,000201,001011)$   
 $-2*w(120000,002100,010020,000120,011001,100101)-6*w(110100,002100,010110,001110,101001,010011)+3/2*w(200100,010200,002010,000120,020001,002001)$

$-2*w(200010,011010,010110,020001,100101,001011)+4*w(200100,002100,010110,000120,020001,002001)-3*w(020100,001200,110010,020010,001020,001011)$   
 $-2*w(200010,020010,010110,000120,020001,002001)-4*w(210000,102000,000210,011001,000201,001011)+8/3*w(300000,012000,011010,010110,000210,000003)$   
 $+1/2*w(001200,110010,100110,010020,020001,002001)-1/2*w(300000,021000,002010,010110,000210,000003)+5/3*w(300000,012000,011100,001110,000210,000003)$   
 $-6*w(010200,101010,100020,101001,011001,010101)+1/2*w(300000,012000,020010,001110,000210,000003)-w(300000,021000,011010,001110,000210,000003)$   
 $-2*w(210000,001200,001110,010020,002001,010101)+1/2*w(300000,030000,002010,001110,000210,000003)-3/2*w(101100,010200,020010,000120,101001,002001)$   
 $+w(200100,011100,002100,020010,100020,000003)-3/2*w(200100,020100,002100,011010,100020,000003)+1/2*w(200100,011100,020010,011010,100020,000003)$   
 $+1/2*w(200100,020100,011100,002010,100020,000003)+1/2*w(200100,020100,020010,002010,100020,000003)-6*w(011100,011010,002010,100110,100101,010101)$   
 $+2*w(200100,011100,002100,110010,010020,000003)-3/2*w(200100,101100,002100,020010,010020,000003)-19/12*w(300000,002100,001200,020010,010020,000003)$   
 $-4*w(110100,101100,001110,010020,002001,010101)+19/36*w(300000,003000,000300,020010,010020,000003)-w(200100,020100,002100,101010,010020,000003)$   
 $+3/2*w(200100,011100,020010,101010,010020,000003)+4*w(200100,101100,011100,011010,010020,000003)+2*w(200100,110100,002100,011010,010020,000003)$   
 $+1/2*w(300000,002100,010200,011010,010020,000003)-2*w(020100,101010,011010,000120,011001,100101)+w(300000,011100,001200,011010,010020,000003)$   
 $+8*w(101100,011100,010200,000120,101001,002001)-1/2*w(300000,012000,000300,011010,010020,000003)+w(100200,001200,110010,001110,011001,002001)$   
 $-2*w(200100,110010,020010,011010,010020,000003)+1/2*w(200100,020100,101010,011010,010020,000003)+w(200100,020100,101100,002010,010020,000003)$   
 $-3*w(200100,110100,011100,002010,010020,000003)-4*w(110100,101010,010110,010020,002001,010101)-1/2*w(300000,011100,010200,002010,010020,000003)$   
 $-1/4*w(300000,020100,001200,002010,010020,000003)+1/4*w(300000,021000,000300,002010,010020,000003)+1/2*w(200100,020100,110010,002010,010020,000003)$   
 $+8*w(011100,002100,002010,100110,100101,010101)-3/2*w(200100,110100,020010,002010,010020,000003)-5/6*w(300000,010200,020010,002010,010020,000003)$   
 $-w(300000,011100,002100,010110,010020,000003)+2*w(102000,000300,100020,101001,011001,010101)-1/2*w(300000,003000,010200,010110,010020,000003)$   
 $+1/2*w(300000,012000,001200,010110,010020,000003)+19/4*w(012000,100200,000210,100020,020001,002001)-5/3*w(300000,020010,011010,010110,010020,000003)$   
 $-1/2*w(030000,100200,000210,001020,101001,002001)+1/2*w(300000,020100,002100,001110,010020,000003)+1/2*w(300000,012000,010200,001110,010020,000003)$   
 $+2*w(110100,011010,100110,010020,002001,010101)-1/2*w(300000,021000,001200,001110,010020,000003)+5/3*w(300000,011100,020010,001110,010020,000003)$   
 $-w(111000,001200,020010,010020,001020,010101)+1/4*w(300000,003000,020100,000210,010020,000003)-1/2*w(300000,012000,011100,000210,010020,000003)$   
 $+1/4*w(300000,021000,002100,000210,010020,000003)-5/6*w(300000,012000,020010,000210,010020,000003)-9*w(100200,011010,100110,010110,011001,002001)$   
 $+3/2*w(200100,020100,101100,002100,001020,000003)-w(200100,110100,011100,002100,001020,000003)-5/6*w(300000,020100,002100,001200,001020,000003)$   
 $-2*w(011100,001200,101010,002010,100101,010101)-5/18*w(300000,003000,020100,000300,001020,000003)-w(110010,020010,100110,010020,002001,010101)$   
 $-3/2*w(200100,020100,002100,110010,001020,000003)+2*w(200100,101100,011100,020010,001020,000003)+2*w(200100,002010,010110,020001,100101,001011)$   
 $-1/2*w(030000,000300,100110,001020,101001,002001)+w(200100,110100,002100,020010,001020,000003)-2*w(210000,110010,010020,011001,000201,001011)$   
 $+1/4*w(300000,002100,010200,020010,001020,000003)+1/2*w(300000,011100,001200,020010,001020,000003)+w(111000,012000,000300,010020,001020,010101)$   
 $-1/4*w(300000,012000,000300,020010,001020,000003)-1/2*w(200100,011100,110010,020010,001020,000003)-4*w(020100,110010,010020,001020,011001,100101)$   
 $+w(200100,020100,011100,101010,001020,000003)-1/2*w(200100,020100,020010,101010,001020,000003)-2*w(102000,100110,000210,101001,011001,010101)$   
 $+3*w(200100,020100,101100,011010,001020,000003)-2*w(200100,110100,011100,011010,001020,000003)-w(300000,011100,010200,011010,001020,000003)$   
 $-1/2*w(300000,020100,001200,011010,001020,000003)+1/2*w(300000,021000,000300,011010,001020,000003)+1/2*w(200100,020100,110010,011010,001020,000003)$   
 $-w(200100,110100,020010,011010,001020,000003)+w(201000,100200,000120,011001,002001,010101)+3/2*w(200100,110100,020100,002010,001020,000003)$

+19/12\*w(300000,020100,010200,002010,001020,000003)+1/2\*w(001200,110010,010110,100020,020001,002001)-1/4\*w(300000,030000,000300,002010,001020,000003)  
 +1/2\*w(300000,020100,002100,010110,001020,000003)+1/2\*w(300000,012000,010200,010110,001020,000003)-1/2\*w(300000,021000,001200,010110,001020,000003)  
 -5/3\*w(300000,020100,011010,010110,001020,000003)+2\*w(120000,001200,010020,001020,011001,100101)-\8/3\*w(300000,020100,011100,001110,001020,000003)  
 -1/2\*w(300000,021000,010200,001110,001020,000003)+1/2\*w(300000,030000,001200,001110,001020,000003)-13/12\*w(300000,012000,020100,000210,001020,000003)  
 +1/2\*w(300000,021000,011100,000210,001020,000003)-1/4\*w(300000,030000,002100,000210,001020,000003)-6\*w(111000,011100,001200,010020,001020,010101)  
 -5/6\*w(300000,020100,020010,010020,001020,000003)-3\*w(201000,000300,100020,011001,002001,010101)-2\*w(020100,101100,010020,001020,011001,100101)  
 +5/6\*w(300000,021000,002100,001200,000120,000003)-5/18\*w(300000,021000,003000,000300,000120,000003)-1/2\*w(300000,011100,002100,020010,000120,000003)  
 -1/4\*w(300000,003000,010200,020010,000120,000003)+1/4\*w(300000,012000,001200,020010,000120,000003)+1/2\*w(300000,020100,002100,011010,000120,000003)  
 +1/2\*w(300000,012000,010200,011010,000120,000003)-1/2\*w(300000,021000,001200,011010,000120,000003)-1/2\*w(300000,020100,011100,002010,000120,000003)  
 -3/2\*w(100200,010200,002010,100110,011001,002001)-13/12\*w(300000,021000,010200,002010,000120,000003)+1/4\*w(300000,030000,001200,002010,000120,000003)  
 +1/2\*w(300000,003000,020100,010110,000120,000003)-3\*w(101100,010200,010110,010020,101001,002001)-w(300000,012000,011100,010110,000120,000003)  
 -\2\*w(110100,001200,101010,010020,002001,010101)+1/2\*w(300000,021000,002100,010110,000120,000003)-w(120000,011100,001200,010110,001020,001011)  
 -w(120000,012000,000300,010110,001020,001011)+1/2\*w(020100,020010,100020,001020,011001,100101)-2\*w(110100,002100,010200,001020,101001,010011)  
 +w(020100,011100,110010,010110,001020,001011)-5\*w(111000,002100,010200,010020,001020,010101)-3\*w(201000,100110,000210,011001,002001,010101)  
 -2\*w(110100,001200,020010,001020,101001,010011)+4\*w(020100,101100,020010,010110,001020,001011)-2\*w(210000,110100,001020,011001,000201,001011)  
 +4\*w(210000,111000,000120,011001,000201,001011)+2\*w(120000,001200,020010,010110,001020,001011)+1/2\*w(001200,020010,100110,100020,020001,002001)  
 +2\*w(110100,010200,011010,001020,101001,010011)-6\*w(111000,110100,010110,010020,002001,000111)-9/2\*w(111000,020100,100200,001020,002001,000111)  
 -2\*w(102000,100110,000120,110001,011001,010101)-6\*w(110100,011100,010110,001020,101001,010011)-5\*w(020100,110010,020010,010110,001020,001011)  
 -2\*w(100200,001200,011010,100110,011001,002001)+w(210000,120000,000030,011001,000201,001011)+w(020100,011100,100020,001020,011001,100101)  
 -6\*w(110100,101010,200001,011001,000201,001011)+2\*w(120000,010200,011010,010110,001020,001011)+1/2\*w(200100,010200,011010,000030,020001,002001)  
 +w(110100,020100,001110,001020,101001,010011)+w(120000,011100,010200,001110,001020,001011)+2\*w(120000,020100,001200,001110,001020,001011)  
 +w(200100,011100,010110,000030,020001,002001)-w(110100,020100,010020,001020,101001,010011)-w(200100,020010,010110,000030,020001,002001)  
 +2\*w(201000,010200,000120,101001,002001,010101)+w(120000,021000,000300,001110,001020,001011)-6\*w(110100,011100,002100,000120,101001,010011)  
 -8\*w(100110,200001,101001,011001,100101,010011)+2\*w(110100,002100,020010,000120,101001,010011)+w(120000,020100,010110,001110,001020,001011)  
 -5\*w(120000,011010,000210,001020,011001,100101)-2\*w(110100,011100,011010,000120,101001,010011)+8\*w(110100,020010,011010,000120,101001,010011)  
 -1/2\*w(120000,020100,002100,000210,001020,001011)-1/2\*w(120000,012000,010200,000210,001020,001011)-2\*w(110100,020100,002010,000120,101001,010011)  
 -3\*w(111000,110100,010200,001020,002001,000111)+4\*w(300000,201000,101100,010002,000102,000012)+2\*w(020100,002100,100020,010020,011001,100101)  
 +4\*w(300000,111000,200010,010002,000102,000012)+7\*w(101100,002100,010200,000210,101001,002001)+4\*w(300000,210000,101010,010002,000102,000012)  
 +4\*w(201000,010200,000030,110001,002001,010101)-3\*w(300000,201000,200001,010002,000102,000012)-4\*w(300000,111000,200100,001002,000102,000012)  
 -4\*w(300000,201000,110100,001002,000102,000012)+2\*w(210000,002100,001110,000210,002001,010101)-4\*w(300000,120000,200010,001002,000102,000012)  
 +1/2\*w(001200,110010,020010,000120,110001,002001)-4\*w(300000,210000,110010,001002,000102,000012)+3\*w(300000,210000,200001,001002,000102,000012)  
 +5/18\*w(300000,003000,002100,001200,000300,000003)+w(100200,100110,001110,020001,101001,002001)-2\*w(200100,011100,002100,001200,101010,000003)



$+2*w(111000,020010,010110,001110,001020,010101)+3/2*w(200100,002100,001200,110010,011010,000003)-3*w(120000,002010,000210,010020,011001,100101)$   
 $+1/2*w(200100,002100,010200,101010,011010,000003)-2*w(102000,001110,000210,200001,011001,010101)-2*w(200100,001200,020010,101010,011010,000003)$   
 $+3/2*w(200100,011100,002100,100200,002010,000003)-2*w(210000,002010,010110,000210,002001,010101)-1/2*w(200100,101100,002100,010200,002010,000003)$   
 $+1/2*w(200100,110100,002100,001200,002010,000003)-8*w(101100,010200,010110,001110,101001,002001)-5/6*w(300000,002100,010200,001200,002010,000003)$   
 $+5/18*w(300000,003000,010200,000300,002010,000003)-6*w(201000,010110,000120,110001,002001,010101)-1/2*w(200100,002100,010200,110010,002010,000003)$   
 $-1/2*w(200100,011100,001200,110010,002010,000003)-w(200100,001200,110010,020010,002010,000003)-1/2*w(200100,011100,010200,101010,002010,000003)$   
 $+2*w(020100,101010,001110,010020,011001,100101)-1/2*w(200100,020100,001200,101010,002010,000003)+3/2*w(200100,010200,020010,101010,002010,000003)$   
 $+3/2*w(200100,011100,100200,011010,002010,000003)+w(200100,101100,010200,011010,002010,000003)-w(200100,110100,001200,011010,002010,000003)$   
 $+w(200100,010200,110010,011010,002010,000003)-3*w(200100,100200,020010,011010,002010,000003)+1/2*w(300000,000300,020010,011010,002010,000003)$   
 $-w(200100,011100,002100,011010,100110,000003)-2*w(200100,002100,020010,011010,100110,000003)+2*w(111000,011100,010110,001110,001020,010101)$   
 $-w(200100,020100,002100,002010,100110,000003)-w(100200,020010,000120,110001,101001,002001)+3*w(200100,011100,020010,002010,100110,000003)$   
 $+2*w(011100,200010,000120,110001,002001,010101)-w(200100,020100,011010,002010,100110,000003)-2*w(210000,102000,000300,002001,000201,001011)$   
 $+1/2*w(210000,001200,002010,000210,002001,010101)+2*w(200100,002100,020010,101010,010110,000003)+3*w(200100,101100,002100,011010,010110,000003)$   
 $-5/3*w(300000,002100,001200,011010,010110,000003)+5/9*w(300000,000300,000300,011010,010110,000003)+4*w(200010,110010,020010,011010,010110,000003)$   
 $+2*w(200100,011100,101010,011010,010110,000003)+2*w(102000,110100,010110,000030,011001,010101)-w(200100,101100,011100,002010,010110,000003)$   
 $-2*w(020100,110010,020010,011010,000120,001011)-2*w(210000,010110,000030,020001,101001,010011)-1/2*w(120000,011100,010200,002010,000120,001011)$   
 $-4*w(110100,011100,200010,002001,000201,001011)-4*w(111000,020100,110010,000120,002001,000111)+7/2*w(120000,020100,001200,002010,000120,001011)$   
 $-2*w(101100,011100,000300,001110,101001,002001)+9*w(110010,000120,200001,020001,101001,010011)-3*w(110100,000030,200001,020001,101001,010011)$   
 $-2*w(120000,021000,000300,002010,000120,001011)-w(120000,010200,020010,002010,000120,001011)+3*w(020100,002010,100110,010020,011001,100101)$   
 $-4*w(110100,001200,002010,100110,011001,010011)-4*w(011100,001200,101010,011010,110001,000111)-4*w(120000,011100,002100,010110,000120,001011)$   
 $-1/2*w(120000,003000,010200,010110,000120,001011)-4*w(200100,011010,001110,020001,100101,001011)-2*w(111000,010200,011010,001110,001020,010101)$   
 $+8*w(110010,011010,100110,010110,011001,010011)+2*w(110100,101100,110010,002001,000201,001011)+w(201000,001200,000120,110001,002001,010101)$   
 $-6*w(110100,002010,100110,010110,011001,010011)+7/2*w(120000,012000,001200,010110,000120,001011)-2*w(110100,001200,101010,001110,011001,010011)$   
 $-2*w(120000,002100,020010,010110,000120,001011)+w(021000,200100,000120,002001,100101,010011)-2*w(120000,011100,011010,010110,000120,001011)$   
 $+2*w(110100,100200,002010,001110,011001,010011)-4*w(111000,110100,020010,000120,002001,000111)+2*w(111000,110100,020100,000030,002001,000111)$   
 $+w(120000,020010,011010,010110,000120,001011)-2*w(120000,020100,002010,010110,000120,001011)+3*w(210000,001200,110010,002001,000201,001011)$   
 $-6*w(120000,020100,002100,001110,000120,001011)-w(120000,020100,011010,000210,001020,001011)-4*w(110100,020100,011010,000030,101001,010011)$   
 $+w(200010,001110,000210,110001,020001,002001)+3/2*w(200010,000210,010020,110001,020001,002001)+5/2*w(120000,002100,000210,001020,011001,100101)$   
 $-4*w(110010,010110,001110,110001,101001,010011)-2*w(120000,030000,001110,000210,001020,001011)+4*w(110010,011010,000210,110001,101001,010011)$   
 $-12*w(200100,002100,001110,020001,100101,001011)-2*w(120000,011100,010200,010020,001020,001011)+1/2*w(120000,020100,001200,010020,001020,001011)$   
 $-8*w(110010,010110,010020,110001,101001,010011)+2*w(111000,020100,101100,000120,002001,000111)+2*w(210000,001110,200001,011001,000201,001011)$   
 $-1/2*w(120000,021000,000300,010020,001020,001011)-6*w(110100,001110,010020,110001,101001,010011)+2*w(120000,010200,020010,010020,001020,001011)$

$+3/2*w(120000,020100,010110,010020,001020,001011)-4*w(110100,001200,001020,110001,101001,010011)+2*w(110100,010110,001020,110001,101001,010011)$   
 $+3/2*w(120000,030000,000210,010020,001020,001011)+2*w(020100,101100,011100,002100,000120,001011)+4*w(120000,010110,001110,001020,011001,100101)$   
 $+4*w(110100,002100,000120,110001,101001,010011)-w(001200,000300,002010,200001,110001,002001)+12*w(110010,020010,000120,110001,101001,010011)$   
 $-2*w(120000,011100,002100,001200,000120,001011)+w(011100,100200,100020,101001,002001,010101)+6*w(110100,011010,000120,110001,101001,010011)$   
 $-1/2*w(120000,003000,010200,001200,000120,001011)+2*w(100200,000300,101010,011010,011001,002001)-6*w(110100,011100,000030,110001,101001,010011)$   
 $+1/2*w(120000,012000,002100,000300,000120,001011)-3/2*w(030000,010110,000210,100020,101001,002001)-4*w(110100,020010,000030,110001,101001,010011)$   
 $+2*w(020100,011100,002100,110010,000120,001011)-3*w(020100,101100,002100,020010,000120,001011)+5*w(102000,010200,000030,200001,011001,010101)$   
 $-2*w(110010,100110,001110,020001,101001,010011)+4*w(021000,200010,000210,002001,100101,010011)+2*w(110010,101010,000210,020001,101001,010011)$   
 $-3/2*w(120000,002100,001200,020010,000120,001011)+1/2*w(120000,003000,000300,020010,000120,001011)+w(020100,110010,001110,001020,011001,100101)$   
 $+2*w(110010,010110,100020,020001,101001,010011)+w(110100,001110,100020,020001,101001,010011)+3*w(020100,002100,110010,020010,000120,001011)$   
 $-4*w(020100,011100,020010,101010,000120,001011)-4*w(110010,100110,010020,020001,101001,010011)+5/2*w(111000,021000,100200,000120,002001,000111)$   
 $+3*w(200100,000210,001020,110001,020001,002001)+4*w(110100,100020,010020,020001,101001,010011)+2*w(201000,010110,000210,101001,002001,010101)$   
 $-6*w(210000,100020,110001,011001,000201,001011)-4*w(020100,101100,011100,011010,000120,001011)+1/2*w(030000,001200,000210,100020,101001,002001)$   
 $+4*w(110100,100110,001020,020001,101001,010011)-1/2*w(120000,002100,010200,011010,000120,001011)+2*w(120000,011100,001200,011010,000120,001011)$   
 $+w(210000,000210,001020,020001,101001,010011)-6*w(120000,001200,001110,001020,011001,100101)-2*w(110100,101010,000120,020001,101001,010011)$   
 $+2*w(021000,100200,100020,002001,100101,010011)-5/2*w(120000,012000,000300,011010,000120,001011)+1/2*w(100200,000120,200001,020001,101001,002001)$   
 $-w(210000,001110,000120,020001,101001,010011)-6*w(102000,010110,000120,200001,011001,010101)-2*w(210000,010020,000120,020001,101001,010011)$   
 $+2*w(120000,001200,020010,011010,000120,001011)-2*w(111000,020010,011010,000210,001020,010101)-2*w(110100,101100,000030,020001,101001,010011)$   
 $-4*w(111000,011100,010110,010020,001020,010101)+2*w(100200,010200,101010,001110,011001,002001)-1/2*w(300000,003000,020010,010110,000210,000003)$   
 $+w(100110,000210,200001,020001,101001,002001)+2*w(111000,021000,100110,010110,001101,000021)-2*w(111000,020100,101100,001110,001101,000021)$   
 $+5*w(111000,021000,100200,001110,001101,000021)+3*w(102000,001200,000120,200001,011001,010101)-2*w(111000,020100,110010,001110,001101,000021)$   
 $+4*w(111000,110100,020010,001110,001101,000021)+2*w(111000,012000,110100,000210,001101,000021)+5/2*w(012000,100200,010200,000030,110001,002001)$   
 $-3*w(111000,021000,101100,000210,001101,000021)+3*w(111000,021000,110010,000210,001101,000021)-2*w(111000,020100,011100,100020,001101,000021)$   
 $+3*w(111000,021000,010200,100020,001101,000021)+2*w(100200,110010,000120,020001,101001,002001)+1/2*w(300000,030000,100020,101001,000102,000012)$   
 $-4*w(110100,110010,000030,020001,101001,010011)-1/2*w(030000,000300,001110,100020,101001,002001)-1/2*w(300000,120000,010020,101001,000102,000012)$   
 $+w(020100,101100,001110,001020,011001,100101)+7*w(110100,020010,001110,100020,002001,010101)-4*w(300000,101100,110001,101001,000102,000012)$   
 $-4*w(300000,110010,110001,101001,000102,000012)-w(011100,200010,000210,101001,002001,010101)+4*w(300000,200001,110001,101001,000102,000012)$   
 $-3/2*w(300000,200010,020001,101001,000102,000012)+5/2*w(300000,200100,002100,011001,000102,000012)-2*w(300000,102000,100200,011001,000102,000012)$   
 $-5/2*w(300000,201000,001200,011001,000102,000012)-5/2*w(300000,011100,200010,011001,000102,000012)-5/2*w(300000,200010,020010,011001,000102,000012)$   
 $-6*w(110100,200010,101001,011001,000201,001011)-4*w(300000,110100,101010,011001,000102,000012)-2*w(111000,011100,011010,000210,001020,010101)$   
 $-5/2*w(300000,200100,011010,011001,000102,000012)+w(300000,201000,010110,011001,000102,000012)-2*w(020100,101010,010110,001020,011001,100101)$   
 $-w(300000,210000,001110,011001,000102,000012)+2*w(300000,120000,100020,011001,000102,000012)+5/2*w(300000,210000,010020,011001,000102,000012)$

+8\*w(110100,011100,001110,100020,002001,010101)+5/2\*w(300000,101100,200001,011001,000102,000012)+2\*w(030000,100110,001110,000210,101001,002001)  
-5/2\*w(300000,110010,200001,011001,000102,000012)-2\*w(012000,110100,000210,000120,110001,002001)-3/2\*w(300000,200010,110001,011001,000102,000012)  
+3/2\*w(300000,200100,101001,011001,000102,000012)+2\*w(201000,001200,000210,101001,002001,010101)-2\*w(300000,110100,101100,002001,000102,000012)  
+w(100200,100110,010020,020001,101001,002001)-5/2\*w(300000,200100,011100,002001,000102,000012)-4\*w(200010,020010,001110,020001,100101,001011)  
+2\*w(300000,111000,100200,002001,000102,000012)+7/4\*w(300000,201000,010200,002001,000102,000012)+3/4\*w(300000,210000,001200,002001,000102,000012)  
+5/2\*w(300000,020100,200010,002001,000102,000012)+2\*w(300000,110100,110010,002001,000102,000012)+3\*w(020100,011010,100110,001020,011001,100101)  
+2\*w(300000,120000,100110,002001,000102,000012)+5/2\*w(300000,210000,010110,002001,000102,000012)+8\*w(110100,011010,010110,100020,002001,010101)  
-5/2\*w(300000,110100,200001,002001,000102,000012)-3/2\*w(300000,200100,110001,002001,000102,000012)+3\*w(300000,003000,110100,100101,000102,000012)  
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-3\*w(101100,020010,010110,000210,101001,002001)+3\*w(300000,012000,110010,100101,000102,000012)-3\*w(102000,000300,001020,200001,011001,010101)  
-3/2\*w(111000,002100,020010,000210,001020,010101)-6\*w(210000,100110,101001,011001,000201,001011)-2\*w(210000,002100,100200,002001,000201,001011)  
-3\*w(300000,021000,101010,100101,000102,000012)-3\*w(300000,111000,011010,100101,000102,000012)+3\*w(300000,120000,002010,100101,000102,000012)  
-4\*w(201000,000300,001110,101001,002001,010101)+4\*w(300000,102000,110001,100101,000102,000012)-4\*w(300000,111000,101001,100101,000102,000012)  
-5/2\*w(300000,201000,011001,100101,000102,000012)+5/2\*w(300000,210000,002001,100101,000102,000012)+8\*w(110010,020010,010110,100020,002001,010101)  
+5/2\*w(300000,003000,200100,010101,000102,000012)+4\*w(300000,102000,101100,010101,000102,000012)-3\*w(020100,002100,100110,001020,011001,100101)  
+5/2\*w(300000,201000,002100,010101,000102,000012)+5/2\*w(300000,012000,200010,010101,000102,000012)+4\*w(300000,111000,101010,010101,000102,000012)  
+3/2\*w(300000,201000,011010,010101,000102,000012)+2\*w(100200,010110,100020,020001,101001,002001)+w(300000,210000,002010,010101,000102,000012)  
-5/2\*w(300000,102000,200001,010101,000102,000012)-4\*w(300000,201000,101001,010101,000102,000012)+8\*w(101100,011100,010110,000210,101001,002001)  
-5/2\*w(300000,012000,200100,001101,000102,000012)-2\*w(300000,102000,110100,001101,000102,000012)+4\*w(012000,100200,010110,000120,110001,002001)  
-2\*w(300000,111000,101100,001101,000102,000012)-w(300000,201000,011100,001101,000102,000012)-3/2\*w(300000,210000,002100,001101,000102,000012)  
+2\*w(110100,002100,010110,100020,002001,010101)-5/2\*w(300000,021000,200010,001101,000102,000012)-2\*w(300000,111000,110010,001101,000102,000012)  
-2\*w(300000,120000,101010,001101,000102,000012)-5/2\*w(300000,210000,011010,001101,000102,000012)+7/2\*w(120000,000300,002010,001020,011001,100101)  
+5/2\*w(300000,111000,200001,001101,000102,000012)+3/2\*w(300000,201000,110001,001101,000102,000012)-1/2\*w(201000,100200,000030,020001,002001,010101)  
+5/2\*w(300000,210000,101001,001101,000102,000012)+w(111000,012000,001200,000210,001020,010101)-3/4\*w(300000,201000,012000,000201,000102,000012)  
+3/4\*w(300000,210000,003000,000201,000102,000012)+3\*w(300000,012000,110100,100011,000102,000012)-3\*w(300000,102000,020100,100011,000102,000012)  
-3\*w(300000,021000,101100,100011,000102,000012)+3\*w(300000,111000,011100,100011,000102,000012)-4\*w(110100,010200,002010,100020,002001,010101)  
+3\*w(300000,021000,110010,100011,000102,000012)-5\*w(102000,000210,010020,200001,011001,010101)-3\*w(300000,111000,020010,100011,000102,000012)  
-3\*w(300000,030000,101010,100011,000102,000012)+3\*w(300000,120000,011010,100011,000102,000012)+4\*w(300000,111000,110001,100011,000102,000012)  
-5/2\*w(300000,201000,020001,100011,000102,000012)-3/2\*w(020100,100200,002010,001020,011001,100101)-4\*w(300000,120000,101001,100011,000102,000012)  
+5/2\*w(300000,210000,011001,100011,000102,000012)-w(100200,001200,100020,020001,101001,002001)+5/2\*w(300000,012000,200100,010011,000102,000012)  
+2\*w(300000,102000,110100,010011,000102,000012)+2\*w(300000,111000,101100,010011,000102,000012)+5/2\*w(300000,201000,011100,010011,000102,000012)  
-w(201000,100110,000120,020001,002001,010101)+5/2\*w(300000,021000,200010,010011,000102,000012)+2\*w(300000,111000,110010,010011,000102,000012)

-7\*w(110100,001200,011010,100020,002001,010101)+3/2\*w(300000,201000,020010,010011,000102,000012)+2\*w(300000,120000,101010,010011,000102,000012)  
+w(300000,210000,011010,010011,000102,000012)-5/2\*w(300000,111000,200001,010011,000102,000012)-5/2\*w(300000,201000,110001,010011,000102,000012)  
-2\*w(111000,003000,010200,000210,001020,010101)-3/2\*w(300000,210000,101001,010011,000102,000012)+3\*w(020100,001200,101010,001020,011001,100101)  
-5/2\*w(300000,021000,200100,001011,000102,000012)-4\*w(300000,111000,110100,001011,000102,000012)+w(012000,010200,100110,000120,110001,002001)  
-w(300000,201000,020100,001011,000102,000012)-3/2\*w(300000,210000,011100,001011,000102,000012)-5/2\*w(300000,030000,200010,001011,000102,000012)  
-4\*w(300000,120000,110010,001011,000102,000012)+2\*w(010200,002010,100020,200001,011001,010101)-5/2\*w(300000,210000,020010,001011,000102,000012)  
+5/2\*w(300000,120000,200001,001011,000102,000012)-2\*w(110100,002100,001200,100020,002001,010101)+4\*w(300000,210000,110001,001011,000102,000012)  
-3/2\*w(300000,201000,021000,000111,000102,000012)-5/2\*w(201000,000210,100020,020001,002001,010101)+3/2\*w(300000,210000,012000,000111,000102,000012)  
+3/4\*w(300000,030000,201000,000021,000102,000012)+7\*w(101100,011100,001200,000210,101001,002001)+4\*w(200010,010110,000120,110001,020001,002001)  
+5\*w(020100,011010,100020,010020,011001,100101)+3/4\*w(300000,210000,021000,000021,000102,000012)+w(100200,101010,000210,020001,101001,002001)  
-2\*w(111000,011100,002100,000210,001020,010101)+2\*w(200100,001110,000120,110001,020001,002001)-w(300000,201000,110001,100002,000102,000012)  
+w(300000,210000,101001,100002,000102,000012)+4\*w(300000,102000,200100,010002,000102,000012)-4\*w(110100,002010,100110,010110,002001,010101)  
-\3\*w(300000,101100,011010,110001,000102,000012)+2\*w(300000,110010,011010,110001,000102,000012)-2\*w(012000,010200,000210,100020,110001,002001)  
+2\*w(300000,110100,002010,110001,000102,000012)-w(300000,012000,100110,110001,000102,000012)+3\*w(300000,102000,010110,110001,000102,000012)  
-2\*w(300000,111000,001110,110001,000102,000012)-1/2\*w(300000,021000,100020,110001,000102,000012)+3\*w(300000,111000,010020,110001,000102,000012)  
-5/2\*w(300000,120000,001020,110001,000102,000012)-3/2\*w(101100,000210,010020,200001,020001,002001)+2\*w(300000,101100,101010,020001,000102,000012)  
-2\*w(300000,110010,101010,020001,000102,000012)-8\*w(110010,011010,100110,010110,002001,010101)+5/2\*w(300000,200010,011010,020001,000102,000012)  
+5/2\*w(300000,200100,002010,020001,000102,000012)-2\*w(300000,102000,100110,020001,000102,000012)+2\*w(111000,011100,000300,002010,001020,010101)  
-5/2\*w(300000,201000,001110,020001,000102,000012)-2\*w(300000,111000,100020,020001,000102,000012)-3/4\*w(300000,201000,010020,020001,000102,000012)  
+4\*w(102000,110010,010110,000120,011001,010101)-7/4\*w(300000,210000,001020,020001,000102,000012)+5/2\*w(300000,101010,200001,020001,000102,000012)  
-3\*w(201000,020100,010110,000030,002001,010101)-2\*w(300000,101100,011100,101001,000102,000012)+3\*w(300000,110100,002100,101001,000102,000012)  
+8\*w(120000,001020,000120,020001,101001,100101)+1/2\*w(300000,012000,100200,101001,000102,000012)+5/2\*w(300000,102000,010200,101001,000102,000012)  
-3/2\*w(021000,110100,000210,000120,101001,002001)-3\*w(300000,111000,001200,101001,000102,000012)-3\*w(300000,011100,110010,101001,000102,000012)  
-5\*w(101100,001110,000210,200001,020001,002001)+w(300000,110010,020010,101001,000102,000012)+2\*w(300000,020100,101010,101001,000102,000012)  
+w(300000,110100,011010,101001,000102,000012)-12\*w(110100,001200,002010,100110,002001,010101)+w(300000,021000,100110,101001,000102,000012)  
+2\*w(300000,111000,010110,101001,000102,000012)-3\*w(300000,120000,001110,101001,000102,000012)+2\*w(110100,002100,010200,001110,101001,001011)  
-1/2\*w(001200,020010,010110,100020,110001,002001)+8\*w(110100,011100,001200,001110,101001,001011)-6\*w(110100,001200,020010,001110,101001,001011)  
-w(111000,010200,001200,002010,001020,010101)+3\*w(021000,001200,101010,100020,010101,010011)+1/2\*w(021000,100200,002010,100020,010101,010011)  
-w(110100,101100,002010,000210,002001,010101)-w(200100,001200,000030,110001,020001,002001)-2\*w(201000,000300,001020,110001,002001,010101)  
+4\*w(110010,010110,001110,200001,020001,001011)+5\*w(111000,001200,020010,001110,001020,010101)-4\*w(110010,011010,000210,200001,020001,001011)  
-10\*w(100200,110010,101001,002001,100101,010011)-4\*w(101100,000300,011010,010110,101001,002001)-3\*w(110100,002010,000210,200001,020001,001011)  
+2\*w(002100,010200,110010,200001,002001,000111)-2\*w(100200,010110,010020,110001,101001,002001)-8\*w(110010,010110,010020,200001,020001,001011)

$-2*w(011100,110010,002010,010110,110001,000111)-3*w(110100,001110,010020,200001,020001,001011)-w(200100,010110,000030,110001,020001,002001)$   
 $+2*w(200010,010110,000210,020001,101001,002001)-5*w(110100,001200,001020,200001,020001,001011)-3*w(110100,010110,001020,200001,020001,001011)$   
 $-1/2*w(012000,100200,001200,000120,110001,002001)+5*w(110100,002100,000120,200001,020001,001011)-5*w(110010,020010,000120,200001,020001,001011)$   
 $-6*w(011100,020010,101010,001110,110001,000111)-4*w(201000,000210,010020,110001,002001,010101)+w(110100,011010,000120,200001,020001,001011)$   
 $-w(020100,002100,001110,100020,011001,100101)+3*w(110100,011100,000030,200001,020001,001011)-3*w(111000,000300,011010,200001,002001,000111)$   
 $+2*w(110100,020010,000030,200001,020001,001011)+6*w(110010,100110,001110,110001,020001,001011)+4*w(210000,110010,010110,002001,000201,001011)$   
 $-6*w(110010,101010,000210,110001,020001,001011)+2*w(200010,020010,010020,020001,100101,001011)-4*w(011100,110010,011010,001110,110001,000111)$   
 $+2*w(210000,110100,001110,002001,000201,001011)-5*w(110010,010110,100020,110001,020001,001011)+4*w(200100,001110,000210,020001,101001,002001)$   
 $-4*w(102000,010200,110010,000030,011001,010101)-1/2*w(200100,000210,010020,020001,101001,002001)-3*w(110100,001110,100020,110001,020001,001011)$   
 $-w(020100,002010,010110,100020,011001,100101)-w(210000,111000,000210,002001,000201,001011)-5/2*w(101100,010200,000300,002010,101001,002001)$   
 $-w(011100,002100,020010,100020,110001,000111)+4*w(011100,100110,100020,110001,002001,010101)-2*w(110010,100110,010020,110001,020001,001011)$   
 $-2*w(011100,020010,011010,100020,110001,000111)+3*w(110100,100020,010020,110001,020001,001011)-5/2*w(012000,100200,000300,001020,110001,002001)$   
 $+2*w(110100,100110,001020,110001,020001,001011)-3*w(100200,020010,101010,002010,010101,010011)-2*w(111000,011100,001200,001110,001020,010101)$   
 $-2*w(210000,000210,001020,110001,020001,001011)+3*w(111000,001200,010110,200001,002001,000111)-w(111000,010200,001110,200001,002001,000111)$   
 $-4*w(020010,011010,010110,100020,011001,100101)+2*w(110100,101010,000120,110001,020001,001011)+2*w(210000,001110,000120,110001,020001,001011)$   
 $+2*w(210000,010020,000120,110001,020001,001011)+1/2*w(210000,020100,100020,002001,000201,001011)+3*w(210000,110100,010020,002001,000201,001011)$   
 $-2*w(110100,101100,000030,110001,020001,001011)+2*w(102000,110100,001200,000030,011001,010101)+w(201000,001110,000210,110001,002001,010101)$   
 $-4*w(110100,110010,000030,110001,020001,001011)+4*w(210000,010110,000030,110001,020001,001011)+6*w(100200,110010,011010,002010,010101,010011)$   
 $+3*w(020100,001200,002010,100020,011001,100101)-7/2*w(210000,120000,000120,002001,000201,001011)-3*w(110010,000120,200001,110001,020001,001011)$   
 $-3*w(110100,000030,200001,110001,020001,001011)+6*w(021000,101010,100110,001110,010101,010011)+3*w(101100,002100,001200,000300,101001,002001)$   
 $-6*w(011100,110010,011010,010020,110001,000111)-2*w(011100,110010,020010,001020,110001,000111)+1/2*w(200100,000300,001020,020001,101001,002001)$   
 $-5/2*w(012000,100200,000210,010020,110001,002001)+2*w(110100,010200,001200,002010,101001,001011)-2*w(100200,010110,001110,110001,101001,002001)$   
 $-3/2*w(200100,001200,000120,020001,101001,002001)-4*w(110100,011100,000300,002010,101001,001011)-w(011100,001200,002010,200001,110001,000111)$   
 $-4*w(011100,110010,000120,200001,002001,010101)+3*w(110100,000300,020010,002010,101001,001011)+2*w(200100,011010,010020,020001,100101,001011)$   
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 $-6*w(110100,001200,011010,010110,101001,001011)+3*w(110100,010200,002010,010110,101001,001011)+7*w(101100,010200,001200,001110,101001,002001)$   
 $+3*w(120000,021000,001200,001110,000120,001011)+2*w(120000,011100,020010,001110,000120,001011)-3*w(100200,011010,200001,002001,100101,010011)$   
 $-2*w(120000,020100,011010,001110,000120,001011)-2*w(011100,001200,110010,002010,110001,000111)-2*w(111000,002100,000300,200001,002001,000111)$   
 $-2*w(102000,020100,100110,000030,011001,010101)+3*w(110100,200010,020010,002001,000201,001011)-2*w(210000,010200,101010,002001,000201,001011)$   
 $-w(020010,011010,100110,010020,011001,100101)-w(210000,100200,011010,002001,000201,001011)-3*w(120000,021000,010110,001110,000120,001011)$   
 $-2*w(011100,010200,101010,002010,110001,000111)-3*w(200100,002100,010020,020001,100101,001011)-4*w(011100,100200,011010,002010,110001,000111)$   
 $-2*w(210000,011100,100110,002001,000201,001011)+3*w(012000,101100,000300,000120,110001,002001)-w(100200,101010,110001,002001,100101,010011)$

$+3*w(210000,020010,100110,002001,000201,001011)-w(200100,010020,000120,110001,020001,002001)+6*w(100110,200001,110001,002001,100101,010011)$   
 $+4*w(011100,002100,101010,010110,110001,000111)+2*w(021000,002100,010200,101010,001110,000111)+w(111000,021000,001200,100110,001101,000021)$   
 $-6*w(111000,011100,020010,100110,001101,000021)-2*w(111000,020100,011010,100110,001101,000021)+8*w(111000,101100,011100,010110,001101,000021)$   
 $+2*w(111000,110100,002100,010110,001101,000021)-2*w(111000,102000,010200,010110,001101,000021)-\backslash 2*w(111000,011100,110010,010110,001101,000021)$   
 $-4*w(111000,020100,101010,010110,001101,000021)-2*w(101100,010200,110010,000030,020001,002001)-4*w(110100,001200,001110,110001,101001,001011)$   
 $-4*w(002100,010200,020010,101010,001020,010101)+1/2*w(100200,010200,020010,001020,101001,002001)-10*w(110100,010110,001110,110001,101001,001011)$   
 $+8*w(110010,011010,110001,100101,100011,100002)+8*w(110100,002010,110001,100101,100011,100002)-8*w(110010,101010,020001,100101,100011,100002)$   
 $+8*w(210000,001020,020001,100101,100011,100002)-3/2*w(201000,021000,000210,000120,002001,010101)+4*w(110100,002100,000210,110001,101001,001011)$   
 $-8*w(110010,020010,101001,100101,100011,100002)-8*w(110100,011010,101001,100101,100011,100002)-1/2*w(101100,011100,100200,000030,020001,002001)$   
 $-10*w(110100,101010,011001,100101,100011,100002)-w(102000,001200,110010,000120,011001,010101)+10*w(110010,020010,000210,110001,101001,001011)$   
 $+8*w(210000,001110,011001,100101,100011,100002)-8*w(210000,010020,011001,100101,100011,100002)-13*w(110010,200001,011001,100101,100011,100002)$   
 $-8*w(110100,101100,002001,100101,100011,100002)+6*w(110100,011010,000210,110001,101001,001011)+2*w(110100,110010,002001,100101,100011,100002)$   
 $+3/2*w(002100,001200,110010,020010,001020,010101)-8*w(210000,010110,002001,100101,100011,100002)-13*w(110100,200001,002001,100101,100011,100002)$   
 $-w(012000,001200,100110,000210,110001,002001)-10*w(110100,001200,010020,110001,101001,001011)-2*w(201000,020100,001110,000120,002001,010101)$   
 $+4*w(110100,002100,101010,010101,100011,100002)+2*w(110010,020010,101010,010101,100011,100002)-3/2*w(030000,100110,100020,000120,020001,002001)$   
 $-4*w(110100,101010,011010,010101,100011,100002)+2*w(110100,101100,002010,010101,100011,100002)+1/2*w(210000,001200,002010,010101,100011,100002)$   
 $-4*w(110100,010110,010020,110001,101001,001011)-4*w(110100,110010,002010,010101,100011,100002)-2*w(210000,002010,010110,010101,100011,100002)$   
 $-w(210000,002100,001110,010101,100011,100002)-2*w(210000,011010,001110,010101,100011,100002)+8*w(110100,010200,001020,110001,101001,001011)$   
 $+1/2*w(210000,003000,000210,010101,100011,100002)-2*w(102000,101100,001200,000120,011001,010101)-3*w(111000,003000,001200,000300,001020,010101)$   
 $+w(210000,011100,001020,010101,100011,100002)+w(200100,002100,000300,001110,011001,002001)-5*w(101100,110010,010110,000120,020001,002001)$   
 $-3*w(201000,020010,010110,000120,002001,010101)-\backslash 6*w(110100,011100,000120,110001,101001,001011)-2*w(200100,001200,010110,001110,011001,002001)$   
 $-3/2*w(210000,020010,001020,010101,100011,100002)-w(210000,012000,000120,010101,100011,100002)-3/2*w(210000,021000,000030,010101,100011,100002)$   
 $+5*w(110010,011010,200001,010101,100011,100002)-4*w(110100,020010,000120,110001,101001,001011)-2*w(110010,101010,110001,010101,100011,100002)$   
 $-4*w(210000,001020,110001,010101,100011,100002)-8*w(210000,001110,101001,010101,100011,100002)+1/2*w(021000,100200,000210,010020,101001,002001)$   
 $-2*w(001200,110010,011010,000210,110001,002001)-8*w(210000,010020,101001,010101,100011,100002)-13*w(110010,200001,101001,010101,100011,100002)$   
 $-w(101100,020010,100110,000120,020001,002001)-2*w(110100,200010,002001,010101,100011,100002)-2*w(110010,100110,010110,020001,101001,001011)$   
 $+2*w(210000,200010,002001,010101,000201,001011)-4*w(201000,011100,010110,000120,002001,010101)+8*w(210000,002010,100101,010101,100011,100002)$   
 $+3*w(111000,012000,001110,000210,010020,010101)-2*w(102000,002100,100200,000120,011001,010101)+2*w(110100,100110,001110,020001,101001,001011)$   
 $-4*w(300000,110100,110001,100011,001002,000012)-3*w(101100,100200,000030,110001,020001,002001)+5/2*w(300000,200100,020001,100011,001002,000012)$   
 $+4*w(300000,120000,100101,100011,001002,000012)-5/2*w(300000,210000,010101,100011,001002,000012)+2*w(300000,110100,101100,010011,001002,000012)$   
 $+5/2*w(300000,200100,011100,010011,001002,000012)-4*w(110100,101010,011010,000210,002001,010101)-2*w(300000,111000,100200,010011,001002,000012)$   
 $-5/2*w(300000,201000,010200,010011,001002,000012)-2*w(111000,010200,002010,010110,001020,010101)-5/2*w(300000,020100,200010,010011,001002,000012)$

$-2*w(300000,110100,110010,010011,001002,000012)+3*w(210000,001200,200001,002001,000201,001011)-3/2*w(300000,200100,020010,010011,001002,000012)$   
 $-2*w(300000,120000,100110,010011,001002,000012)-w(300000,210000,010110,010011,001002,000012)+5/2*w(300000,110100,200001,010011,001002,000012)$   
 $-6*w(100200,001200,001110,110001,101001,002001)+5/2*w(300000,200100,110001,010011,001002,000012)+3/2*w(300000,210000,100101,010011,001002,000012)$   
 $-3/2*w(300000,200100,020100,001011,001002,000012)+6*w(101100,100110,000120,110001,020001,002001)+3/2*w(300000,210000,010200,001011,001002,000012)$   
 $+w(300000,021000,200100,000111,001002,000012)+4*w(300000,111000,110100,000111,001002,000012)+6*w(020010,101010,011010,000210,011001,100101)$   
 $+5/2*w(300000,201000,020100,000111,001002,000012)-3/2*w(300000,210000,011100,000111,001002,000012)+5/2*w(300000,030000,200010,000111,001002,000012)$   
 $-2*w(102000,011100,100200,000030,011001,010101)+4*w(300000,120000,110010,000111,001002,000012)+5/2*w(300000,210000,020010,000111,001002,000012)$   
 $-5/2*w(300000,120000,200001,000111,001002,000012)-4*w(300000,210000,110001,000111,001002,000012)-3/4*w(300000,030000,200100,000021,001002,000012)$   
 $+6*w(111000,001200,011010,010110,001020,010101)-3/4*w(300000,210000,020100,000021,001002,000012)-w(110100,002100,101010,000210,002001,010101)$   
 $-4*w(020010,101010,010110,001110,011001,100101)+2*w(101100,000210,100020,110001,020001,002001)+w(300000,200100,110001,100002,001002,000012)$   
 $-w(300000,210000,100101,100002,001002,000012)+4*w(300000,200100,101100,010002,001002,000012)-4*w(300000,201000,100200,010002,001002,000012)$   
 $-4*w(300000,110100,200010,010002,001002,000012)+w(100200,000300,002010,110001,101001,002001)-4*w(300000,210000,100110,010002,001002,000012)$   
 $-2*w(110100,101010,010110,001110,002001,010101)+3*w(300000,200100,200001,010002,001002,000012)+2*w(020100,002010,100110,001110,011001,100101)$   
 $-4*w(011100,010110,100020,200001,002001,010101)-2*w(101010,100110,000210,110001,020001,002001)+8*w(002100,110010,020010,010110,001020,010101)$   
 $-6*w(110100,011010,100110,001110,002001,010101)+2*w(102000,110100,010020,000120,011001,010101)-3/2*w(001200,020010,100110,010020,110001,002001)$   
 $+6*w(020010,011010,100110,001110,011001,100101)+3/2*w(021000,000300,000120,200001,101001,002001)+4*w(110010,020010,100110,001110,002001,010101)$   
 $+3/2*w(101100,010200,000030,200001,020001,002001)-2*w(011100,001200,100020,200001,002001,010101)+w(200100,010110,000120,020001,101001,002001)$   
 $+3*w(111000,003000,000300,010110,001020,010101)+4*w(020010,002010,100110,010110,011001,100101)-12*w(110100,002100,100110,001110,002001,010101)$   
 $+1/2*w(200100,010200,000030,020001,101001,002001)+2*w(102000,020100,100020,000120,011001,010101)-5/2*w(200100,001200,000300,002010,011001,002001)$   
 $-7*w(101100,010110,000120,200001,020001,002001)-w(011100,101010,000210,200001,002001,010101)-3*w(210000,000300,002010,001110,002001,010101)$   
 $+1/2*w(021000,110100,000300,000030,101001,002001)-9*w(111000,002100,001200,010110,001020,010101)+1/2*w(101100,001200,000120,200001,020001,002001)$   
 $-5*w(110100,100200,002010,001110,002001,010101)+2*w(120000,010020,000030,020001,101001,100101)+4*w(011100,100110,001110,200001,002001,010101)$   
 $+8*w(102000,110100,001110,000120,011001,010101)-w(300000,011100,002100,200001,000102,000012)+2*w(110100,001200,101010,001110,002001,010101)$   
 $-1/2*w(300000,003000,010200,200001,000102,000012)+1/2*w(300000,012000,001200,200001,000102,000012)-1/2*w(101100,000300,001020,200001,020001,002001)$   
 $+w(300000,011100,011010,200001,000102,000012)-w(300000,020010,011010,200001,000102,000012)-w(300000,020100,002010,200001,000102,000012)$   
 $-w(300000,012000,010110,200001,000102,000012)+w(300000,021000,001110,200001,000102,000012)-7/2*w(111000,000300,020010,002010,001020,010101)$   
 $-1/2*w(300000,021000,010020,200001,000102,000012)-1/2*w(021000,100200,010200,000030,101001,002001)+1/2*w(300000,030000,001020,200001,000102,000012)$   
 $-w(300000,101100,002100,110001,000102,000012)-1/2*w(300000,003000,100200,110001,000102,000012)+1/2*w(300000,102000,001200,110001,000102,000012)$   
 $+4*w(011010,100110,010110,200001,002001,010101)+w(300000,011100,101010,110001,000102,000012)+3*w(300000,020010,101010,110001,000102,000012)$   
 $-2*w(020100,020010,002010,000120,101001,100101)-3*w(300000,011100,100200,101001,001002,000012)-3*w(300000,101100,010200,101001,001002,000012)$   
 $-3*w(300000,110100,001200,101001,001002,000012)+3*w(300000,111000,000300,101001,001002,000012)+w(200100,020100,200010,101001,001002,000012)$   
 $+2*w(200100,110100,110010,101001,001002,000012)+3*w(300000,010200,110010,101001,001002,000012)-3*w(300000,020100,100110,101001,001002,000012)$

$-3*w(300000, 110100, 010110, 101001, 001002, 000012) + 3*w(102000, 010200, 100110, 001020, 011001, 010101) + 3*w(300000, 120000, 000210, 101001, 001002, 000012)$   
 $-2*w(001200, 110010, 010110, 001110, 110001, 002001) - 3/2*w(200100, 110100, 200001, 101001, 001002, 000012) + 4*w(300000, 100200, 110001, 101001, 001002, 000012)$   
 $+4*w(300000, 101100, 100200, 011001, 001002, 000012) - 5/2*w(300000, 200100, 001200, 011001, 001002, 000012) + 5/2*w(300000, 201000, 000300, 011001, 001002, 000012)$   
 $+13/2*w(200100, 110100, 200010, 011001, 001002, 000012) + 2*w(210000, 010020, 000120, 101001, 011001, 010101) + 5/2*w(300000, 010200, 200010, 011001, 001002, 000012)$   
 $+4*w(300000, 110100, 100110, 011001, 001002, 000012) + 3/2*w(300000, 200100, 010110, 011001, 001002, 000012) + 5/2*w(101100, 010200, 100110, 001020, 020001, 002001)$   
 $+w(300000, 210000, 000210, 011001, 001002, 000012) - 5/2*w(300000, 100200, 200001, 011001, 001002, 000012) - 2*w(111000, 003000, 001200, 000210, 010020, 010101)$   
 $+3/4*w(300000, 200100, 010200, 002001, 001002, 000012) - 3/4*w(300000, 210000, 000300, 002001, 001002, 000012) - w(201000, 002100, 010200, 000120, 002001, 010101)$   
 $+2*w(300000, 101100, 011100, 100101, 001002, 000012) + 3*w(300000, 110100, 002100, 100101, 001002, 000012) + 5/2*w(300000, 012000, 100200, 100101, 001002, 000012)$   
 $+1/2*w(300000, 102000, 010200, 100101, 001002, 000012) - 3*w(300000, 111000, 001200, 100101, 001002, 000012) + 4*w(210000, 001110, 000120, 101001, 011001, 010101)$   
 $-3*w(300000, 011100, 110010, 100101, 001002, 000012) - w(300000, 110010, 020010, 100101, 001002, 000012) - 2*w(021000, 010200, 000210, 100020, 101001, 002001)$   
 $+w(300000, 020100, 101010, 100101, 001002, 000012) + 2*w(300000, 110100, 011010, 100101, 001002, 000012) + 2*w(300000, 021000, 100110, 100101, 001002, 000012)$   
 $+6*w(020100, 002100, 011010, 000120, 101001, 100101) + w(300000, 111000, 010110, 100101, 001002, 000012) - 3*w(300000, 120000, 001110, 100101, 001002, 000012)$   
 $-1/2*w(300000, 030000, 100020, 100101, 001002, 000012) + 1/2*w(300000, 120000, 010020, 100101, 001002, 000012) + 2*w(101100, 000300, 110010, 001020, 020001, 002001)$   
 $-6*w(010200, 200010, 011010, 001020, 011001, 010101) - 4*w(300000, 101100, 110001, 100101, 001002, 000012) + 4*w(300000, 110010, 110001, 100101, 001002, 000012)$   
 $-4*w(300000, 200001, 110001, 100101, 001002, 000012) + 3/2*w(300000, 200010, 020001, 100101, 001002, 000012) + 4*w(300000, 110100, 101001, 100101, 001002, 000012)$   
 $+4*w(300000, 200100, 011001, 100101, 001002, 000012) + 8*w(110100, 101010, 000120, 101001, 011001, 010101) + 5/2*w(300000, 200100, 002100, 010101, 001002, 000012)$   
 $+5/2*w(201000, 020100, 000210, 001020, 002001, 010101) - 2*w(300000, 102000, 100200, 010101, 001002, 000012) + 6*w(111000, 011010, 010110, 001110, 010020, 010101)$   
 $-5/2*w(300000, 201000, 001200, 010101, 001002, 000012) - 5/2*w(300000, 011100, 200010, 010101, 001002, 000012) + 11/2*w(020100, 020010, 010020, 001020, 101001, 100101)$   
 $+5/2*w(300000, 200010, 020010, 010101, 001002, 000012) + w(300000, 200100, 011010, 010101, 001002, 000012) + 2*w(001200, 020010, 100110, 001110, 110001, 002001)$   
 $-4*w(300000, 111000, 100110, 010101, 001002, 000012) - 5/2*w(300000, 201000, 010110, 010101, 001002, 000012) - 2*w(021000, 011100, 001200, 101010, 001110, 000111)$   
 $+2*w(021000, 012000, 000300, 101010, 001110, 000111) - 5/2*w(111000, 020100, 020010, 100020, 001101, 000021) + 12*w(102000, 101100, 010110, 000120, 011001, 010101)$   
 $+8*w(111000, 110100, 011100, 010020, 001101, 000021) + w(111000, 021000, 100200, 010020, 001101, 000021) - 5*w(111000, 020100, 110010, 010020, 001101, 000021)$   
 $+4*w(021000, 100200, 010110, 000120, 101001, 002001) + 2*w(111000, 110100, 020100, 001020, 001101, 000021) - 2*w(111000, 021000, 110100, 000120, 001101, 000021)$   
 $+2*w(111000, 002100, 010200, 200001, 001101, 000021) + 2*w(111000, 012000, 000300, 200001, 001101, 000021) - 2*w(111000, 001200, 020010, 200001, 001101, 000021)$   
 $+4*w(111000, 010200, 011010, 200001, 001101, 000021) + 4*w(111000, 011100, 010110, 200001, 001101, 000021) - 2*w(111000, 020010, 010110, 200001, 001101, 000021)$   
 $+2*w(111000, 020100, 001110, 200001, 001101, 000021) - 2*w(111000, 020100, 010020, 200001, 001101, 000021) + 2*w(111000, 002100, 100200, 110001, 001101, 000021)$   
 $+4*w(102000, 020010, 100110, 000120, 011001, 010101) + 2*w(111000, 102000, 000300, 110001, 001101, 000021) - 5/2*w(021000, 010200, 100110, 000120, 101001, 002001)$   
 $+2*w(111000, 010200, 101010, 110001, 001101, 000021) + 4*w(111000, 100200, 011010, 110001, 001101, 000021) + 2*w(111000, 011100, 100110, 110001, 001101, 000021)$   
 $-2*w(111000, 020010, 100110, 110001, 001101, 000021) + 4*w(101010, 010110, 000210, 200001, 020001, 002001) - 6*w(110100, 020010, 010110, 001110, 101001, 001011)$   
 $+4*w(011100, 011010, 001110, 200001, 110001, 000111) + 3*w(110100, 002100, 020010, 000210, 101001, 001011) - w(012000, 001200, 000300, 100020, 110001, 002001)$   
 $-3*w(021000, 002100, 100110, 100020, 010101, 010011) + 7*w(020100, 100020, 001020, 020001, 101001, 100101) + 4*w(110100, 020010, 011010, 000210, 101001, 001011)$   
 $+4*w(011100, 002100, 010020, 200001, 110001, 000111) + 4*w(110100, 020100, 002010, 000210, 101001, 001011) + 2*w(021000, 000300, 110010, 000120, 101001, 002001)$



$+3*w(110100,002100,010200,010020,101001,001011)+6*w(110100,011100,001200,010020,101001,001011)-w(012000,110100,002100,011010,000210,000111)$   
 $-1/2*w(030000,200100,000120,000030,020001,002001)-3*w(110100,001200,020010,010020,101001,001011)+1/2*w(201000,021000,000300,000030,002001,010101)$   
 $+3*w(002100,100200,020010,011010,001020,010101)-2*w(110100,011100,010110,010020,101001,001011)-w(110100,020010,010110,010020,101001,001011)$   
 $+w(011100,020010,001020,200001,110001,000111)+4*w(110100,020100,001110,010020,101001,001011)+8*w(021000,011010,100110,100020,010101,010011)$   
 $+2*w(110100,011100,010200,001020,101001,001011)+2*w(201000,002100,000300,002010,020001,000111)+3*w(110100,020100,001200,001020,101001,001011)$   
 $-13/12*w(030000,100200,100020,000030,020001,002001)-4*w(110100,110010,010020,011001,100011,100002)+6*w(020010,100020,010020,020001,101001,100101)$   
 $-w(110100,010200,020010,001020,101001,001011)-w(210000,010200,001020,011001,100011,100002)+w(210000,011100,000120,011001,100011,100002)$   
 $-w(201000,020100,001200,000030,002001,010101)+3/2*w(210000,020010,000120,011001,100011,100002)+3/2*w(210000,020100,000030,011001,100011,100002)$   
 $-5*w(110010,010110,200001,011001,100011,100002)+2*w(021000,101100,000300,000120,101001,002001)+7*w(002100,010200,110010,011010,001020,010101)$   
 $+7*w(110100,020100,010110,001020,101001,001011)-6*w(102000,100200,011010,000120,011001,010101)+6*w(021000,101010,010110,100020,010101,010011)$   
 $-5*w(110100,010020,200001,011001,100011,100002)-w(012000,100200,001110,000210,110001,002001)+2*w(110010,100110,110001,011001,100011,100002)$   
 $+2*w(110100,100020,110001,011001,100011,100002)+4*w(210000,000120,110001,011001,100011,100002)+1/2*w(030000,200010,000210,000030,020001,002001)$   
 $-10*w(110100,100110,101001,011001,100011,100002)+8*w(210000,000210,101001,011001,100011,100002)+6*w(110100,010200,101010,002001,100011,100002)$   
 $-2*w(201000,011100,010200,000030,002001,010101)-3*w(110100,100200,011010,002001,100011,100002)+1/2*w(210000,000300,011010,002001,100011,100002)$   
 $-2*w(200100,011100,001020,020001,100101,001011)+2*w(110100,020100,011010,000120,101001,001011)-12*w(110100,011100,100110,002001,100011,100002)$   
 $+6*w(110100,101100,010110,002001,100011,100002)-1/2*w(210000,001200,010110,002001,100011,100002)-2*w(110100,020100,011100,000030,101001,001011)$   
 $-6*w(110100,110010,010110,002001,100011,100002)-2*w(210000,010200,001110,002001,100011,100002)-2*w(021000,100200,001200,000120,101001,002001)$   
 $+2*w(210000,011100,000210,002001,100011,100002)-1/2*w(210000,020010,000210,002001,100011,100002)-3*w(102000,010200,101010,000120,011001,010101)$   
 $-w(110100,020100,020010,000030,101001,001011)-6*w(110100,020100,100020,002001,100011,100002)-1/2*w(210000,010200,010020,002001,100011,100002)$   
 $-\backslash 3*w(201000,020100,010020,000120,002001,010101)+2*w(210000,020100,000120,002001,100011,100002)-2*w(110100,001200,200001,002001,100011,100002)$   
 $-3*w(012000,100110,010110,000210,110001,002001)-5*w(110100,010110,200001,002001,100011,100002)+4*w(110100,100110,110001,002001,100011,100002)$   
 $-2*w(210000,000210,110001,002001,100011,100002)-6*w(110100,100200,101001,002001,100011,100002)-6*w(020100,001200,011010,001020,101001,100101)$   
 $-2*w(210000,011100,002010,000201,100011,100002)-1/2*w(210000,020010,002010,000201,100011,100002)-1/2*w(210000,003000,010110,000201,100011,100002)$   
 $-4*w(210000,001200,000120,020001,101001,001011)+2*w(210000,012000,001110,000201,100011,100002)-1/2*w(210000,012000,010020,000201,100011,100002)$   
 $+1/2*w(101100,000300,101010,010020,020001,002001)+2*w(210000,021000,001020,000201,100011,100002)-2*w(210000,002010,110001,000201,100011,100002)$   
 $+2*w(110100,110010,000120,020001,101001,001011)+w(111000,003000,000300,001110,010020,010101)+8*w(210000,011010,101001,000201,100011,100002)$   
 $-w(201000,010200,001200,001020,002001,010101)+11*w(020100,002100,001200,001020,101001,100101)-w(210000,010110,000120,020001,101001,001011)$   
 $-3*w(110100,002100,001200,101010,010011,100002)-2*w(210000,010200,000030,020001,101001,001011)-10*w(110100,001200,101010,011010,010011,100002)$   
 $-2*w(101100,020010,000210,100020,020001,002001)+2*w(110100,002100,100200,002010,010011,100002)+2*w(110100,101100,001200,002010,010011,100002)$   
 $-w(021000,000300,101010,000210,101001,002001)+6*w(110010,000210,200001,020001,101001,001011)+2*w(020100,011010,001110,010020,101001,100101)$   
 $+5*w(110100,010200,101010,002010,010011,100002)-2*w(110100,100200,011010,002010,010011,100002)+2*w(210000,000300,011010,002010,010011,100002)$   
 $-10*w(110100,002100,011010,100110,010011,100002)-3/2*w(201000,020010,000210,010020,002001,010101)+5*w(111000,002100,001200,001110,010020,010101)$

$-4*w(021000,100200,101010,001020,010101,010011)+6*w(110100,011100,002010,100110,010011,100002)+6*w(110100,020010,002010,100110,010011,100002)$   
 $+2*w(102000,101100,000210,010020,011001,010101)+10*w(110100,002100,101010,010110,010011,100002)+13/2*w(101100,011100,000210,100020,020001,002001)$   
 $-4*w(110100,101010,011010,010110,010011,100002)-4*w(110100,101100,002010,010110,010011,100002)+3*w(020100,002100,001110,010020,101001,100101)$   
 $+2*w(210000,001200,002010,010110,010011,100002)-6*w(110100,000300,101010,011010,011001,001011)-w(210000,021000,100020,001101,000201,001011)$   
 $-6*w(210000,111000,010020,001101,000201,001011)+2*w(100200,020010,010110,001110,101001,002001)+7*w(210000,120000,001020,001101,000201,001011)$   
 $+2*w(201000,011100,000210,010020,002001,010101)-3*w(210000,002100,200001,001101,000201,001011)+3/2*w(101100,010200,001110,100020,020001,002001)$   
 $-3*w(110100,100200,001200,002010,011001,001011)+2*w(020100,002010,010110,010020,101001,100101)-4*w(110100,011100,101010,001110,010011,100002)$   
 $+6*w(110100,020010,101010,001110,010011,100002)-2*w(111000,001200,002010,010110,010020,010101)-4*w(210000,001200,011010,001110,010011,100002)$   
 $+6*w(110100,101100,000300,002010,011001,001011)+3*w(210000,010200,002010,001110,010011,100002)-2*w(102000,100200,001110,010020,011001,010101)$   
 $+4*w(210000,002100,010110,001110,010011,100002)-2*w(210000,001200,000300,002010,011001,001011)-2*w(201000,010200,001110,010020,002001,010101)$   
 $+2*w(210000,002100,011010,000210,010011,100002)-3*w(210000,011100,002010,000210,010011,100002)+14*w(020010,011010,010110,010020,101001,100101)$   
 $+2*w(110100,000300,110010,002010,011001,001011)-2*w(101100,001200,010110,100020,020001,002001)-2*w(210000,003000,010110,000210,010011,100002)$   
 $+3*w(210000,012000,001110,000210,010011,100002)+2*w(021000,000300,100110,001110,101001,002001)-6*w(110100,011100,002100,100020,010011,100002)$   
 $-4*w(110100,011100,011010,100020,010011,100002)+3*w(200100,001020,110001,020001,100101,001011)-4*w(110100,002100,001200,100110,011001,001011)$   
 $+8*w(110100,020010,011010,100020,010011,100002)+2*w(110100,020100,002010,100020,010011,100002)+4*w(110100,101100,002100,010020,010011,100002)$   
 $-3/2*w(020100,001200,002010,010020,101001,100101)+3/2*w(210000,002100,001200,010020,010011,100002)-1/2*w(210000,003000,000300,010020,010011,100002)$   
 $+12*w(110100,010200,002010,100110,011001,001011)+2*w(101100,000300,011010,100020,020001,002001)+6*w(110100,011100,101010,010020,010011,100002)$   
 $-6*w(011100,200010,010110,010020,002001,010101)+5*w(110100,020010,101010,010020,010011,100002)+w(200100,001200,010110,010020,011001,002001)$   
 $-6*w(102000,100110,010110,010020,011001,010101)+6*w(110100,001200,101010,010110,011001,001011)+2*w(021000,101100,100110,001020,010101,010011)$   
 $-12*w(210000,101010,110001,001101,000201,001011)-2*w(110100,101010,000210,020001,101001,001011)+w(201000,010200,011010,000120,002001,010101)$   
 $-4*w(110100,000300,101010,002010,002001,010101)-6*w(111000,003000,010110,000210,010020,010101)+w(101100,100200,011010,000120,020001,002001)$   
 $+2*w(001200,020010,101010,000210,110001,002001)+4*w(110100,000030,200001,101001,011001,010101)-3*w(102000,110100,000210,001020,011001,010101)$   
 $-5*w(011100,200010,020010,000120,002001,010101)-w(020100,020010,011010,000030,101001,100101)-4*w(210000,101100,002100,001101,000201,001011)$   
 $+1/2*w(021000,000300,100110,010020,101001,002001)+4*w(210000,102000,001200,001101,000201,001011)+5/2*w(101100,010200,101010,000120,020001,002001)$   
 $-9*w(111000,020010,002010,000210,010020,010101)-12*w(110010,000120,200001,101001,011001,010101)+w(200100,101100,011100,200001,001002,000012)$   
 $+1/2*w(200100,110100,002100,200001,001002,000012)+1/2*w(300000,002100,010200,200001,001002,000012)+w(300000,011100,001200,200001,001002,000012)$   
 $-1/2*w(300000,012000,000300,200001,001002,000012)-1/2*w(200100,011100,110010,200001,001002,000012)+2*w(020100,011100,011010,000030,101001,100101)$   
 $-w(201000,001200,020010,000120,002001,010101)+1/2*w(200100,110010,020010,200001,001002,000012)-1/2*w(200100,020100,101010,200001,001002,000012)$   
 $+w(200100,110100,011010,200001,001002,000012)-w(300000,010200,011010,200001,001002,000012)+w(300000,011100,010110,200001,001002,000012)$   
 $+w(300000,020010,010110,200001,001002,000012)+2*w(210000,010110,000030,101001,011001,010101)+w(300000,020100,001110,200001,001002,000012)$   
 $-w(300000,021000,000210,200001,001002,000012)-2*w(101100,001200,110010,000120,020001,002001)+1/2*w(300000,020100,010020,200001,001002,000012)$   
 $-1/2*w(300000,030000,000120,200001,001002,000012)-w(012000,000300,101010,000210,110001,002001)+1/2*w(300000,002100,100200,110001,001002,000012)$

$+w(300000,101100,001200,110001,001002,000012)-6*w(102000,100200,010110,001020,011001,010101)-1/2*w(300000,102000,000300,110001,001002,000012)$   
 $-w(200100,101100,110010,110001,001002,000012)-w(200100,200010,020010,110001,001002,000012)-3*w(200100,110100,101010,110001,001002,000012)$   
 $-w(300000,010200,101010,110001,001002,000012)+w(100200,010200,011010,010020,101001,002001)+3*w(300000,100200,011010,110001,001002,000012)$   
 $-2*w(110100,110010,000030,101001,011001,010101)+w(300000,011100,100110,110001,001002,000012)-3*w(300000,020010,100110,110001,001002,000012)$   
 $-3*w(300000,101100,010110,110001,001002,000012)+2*w(200100,020010,001020,020001,100101,001011)-3*w(210000,002100,110010,001101,000201,001011)$   
 $-2*w(300000,110010,010110,110001,001002,000012)-2*w(300000,110100,001110,110001,001002,000012)+2*w(300000,111000,000210,110001,001002,000012)$   
 $-2*w(201000,012000,000300,000120,002001,010101)+1/2*w(300000,020100,100020,110001,001002,000012)-3*w(300000,110100,010020,110001,001002,000012)$   
 $+4*w(210000,011100,101010,001101,000201,001011)+w(101100,002100,100200,000120,020001,002001)+5/2*w(300000,120000,000120,110001,001002,000012)$   
 $-\sqrt{5}/2*w(200100,101100,200001,110001,001002,000012)-3/2*w(200100,110010,200001,110001,001002,000012)+3*w(020100,011100,002100,000030,101001,100101)$   
 $-7/2*w(200100,101100,200010,020001,001002,000012)-3*w(200100,200010,110010,020001,001002,000012)-2*w(300000,100200,101010,020001,001002,000012)$   
 $+2*w(300000,101100,100110,020001,001002,000012)+2*w(300000,110010,100110,020001,001002,000012)-5/2*w(300000,200010,010110,020001,001002,000012)$   
 $-5/2*w(300000,200100,001110,020001,001002,000012)+5/2*w(300000,201000,000210,020001,001002,000012)+2*w(300000,110100,100020,020001,001002,000012)$   
 $+2*w(111000,002100,011010,000210,010020,010101)+3/4*w(300000,200100,010020,020001,001002,000012)+7/4*w(300000,210000,000120,020001,001002,000012)$   
 $+w(200100,200010,200001,020001,001002,000012)+w(101100,100200,010110,001020,020001,002001)-5/2*w(300000,100110,200001,020001,001002,000012)$   
 $-w(200100,110100,101100,101001,001002,000012)+5/2*w(300000,101100,200001,010101,001002,000012)-4*w(210000,000210,001020,101001,011001,010101)$   
 $+5/2*w(300000,110010,200001,010101,001002,000012)-6*w(210000,020010,101010,001101,000201,001011)+w(102000,000300,110010,001020,011001,010101)$   
 $-4*w(021000,110010,001110,100020,010101,010011)+2*w(210000,101100,011010,001101,000201,001011)-4*w(200010,001110,110001,020001,100101,001011)$   
 $+3/2*w(300000,200010,110001,010101,001002,000012)+5/2*w(300000,200100,101001,010101,001002,000012)-8*w(210000,110010,011010,001101,000201,001011)$   
 $+3/2*w(300000,201000,100101,010101,001002,000012)+2*w(300000,110100,101100,001101,001002,000012)+w(300000,200100,011100,001101,001002,000012)$   
 $-5/2*w(021000,102000,000210,100020,010101,010011)-\sqrt{2}*w(300000,111000,100200,001101,001002,000012)+2*w(020100,011100,010020,001020,101001,100101)$   
 $-5/2*w(300000,201000,010200,001101,001002,000012)+w(201000,010200,010110,001020,002001,010101)+3/2*w(300000,210000,001200,001101,001002,000012)$   
 $+2*w(021000,101010,100110,010020,010101,010011)-5/2*w(300000,020100,200010,001101,001002,000012)-2*w(300000,110100,110010,001101,001002,000012)$   
 $+2*w(200100,002100,001200,000210,011001,002001)+w(021000,100200,001110,000210,101001,002001)-3*w(210000,110100,002010,001101,000201,001011)$   
 $+4*w(111000,002100,010110,001110,010020,010101)+2*w(101100,010200,100020,010020,020001,002001)-2*w(300000,120000,100110,001101,001002,000012)$   
 $-5/2*w(300000,210000,010110,001101,001002,000012)+6*w(110100,100110,001020,101001,011001,010101)+5/2*w(300000,110100,200001,001101,001002,000012)$   
 $+w(200100,001200,011010,000210,011001,002001)+7/2*w(200100,010200,002010,000210,011001,002001)+3/2*w(300000,200100,110001,001101,001002,000012)$   
 $+5/2*w(300000,210000,100101,001101,001002,000012)+7/4*w(300000,012000,200100,000201,001002,000012)+2*w(020100,020010,001110,001020,101001,100101)$   
 $-w(210000,102000,010110,001101,000201,001011)+2*w(102000,101100,000300,001020,011001,010101)-2*w(021000,200010,001110,010020,010101,010011)$   
 $+2*w(300000,102000,110100,000201,001002,000012)+2*w(300000,111000,101100,000201,001002,000012)+5/2*w(300000,201000,011100,000201,001002,000012)$   
 $-3/4*w(300000,210000,002100,000201,001002,000012)+5/2*w(300000,021000,200010,000201,001002,000012)+1/2*w(201000,000300,020010,001020,002001,010101)$   
 $+5*w(021000,101100,100020,010020,010101,010011)+2*w(300000,111000,110010,000201,001002,000012)+2*w(300000,120000,101010,000201,001002,000012)$   
 $+2*w(210000,111000,001110,001101,000201,001011)+5/2*w(300000,210000,011010,000201,001002,000012)+2*w(110100,100020,010020,101001,011001,010101)$

$-5/2*w(300000,111000,200001,000201,001002,000012)-2*w(101100,110010,000210,010020,020001,002001)-3/2*w(300000,201000,110001,000201,001002,000012)$   
 $-5/2*w(300000,210000,101001,000201,001002,000012)-3*w(300000,020100,101100,100011,001002,000012)+3*w(300000,110100,011100,100011,001002,000012)$   
 $+3*w(300000,021000,100200,100011,001002,000012)+10*w(020100,011100,001110,001020,101001,100101)+3*w(200010,010020,110001,020001,100101,001011)$   
 $-3*w(300000,111000,010200,100011,001002,000012)-3*w(300000,020100,110010,100011,001002,000012)+w(200100,002100,010110,000210,011001,002001)$   
 $-3*w(111000,010200,002010,001110,010020,010101)+w(200010,020010,010110,000210,011001,002001)+w(021000,100110,010110,000210,101001,002001)$   
 $+3*w(300000,110100,020010,100011,001002,000012)-w(001200,000300,110010,002010,110001,002001)+3*w(300000,030000,100110,100011,001002,000012)$   
 $+6*w(110010,100110,010020,101001,011001,010101)-3*w(300000,120000,010110,100011,001002,000012)-w(210000,001200,011010,001101,100011,100002)$   
 $-11*w(021000,110010,100020,010020,010101,010011)+6*w(110100,110010,011010,001101,100011,100002)-2*w(102000,100200,001200,001020,011001,010101)$   
 $-2*w(100200,020010,011010,110001,101001,000021)+2*w(021000,001200,100110,110001,101001,000021)+2*w(210000,010200,002010,001101,100011,100002)$   
 $-2*w(011100,100200,110010,001020,002001,010101)+w(210000,002100,010110,001101,100011,100002)-1/2*w(101100,100200,001110,010020,020001,002001)$   
 $+6*w(210000,001110,000210,020001,101001,001011)-6*w(021000,001200,020010,101010,001110,000111)+12*w(020100,011010,010110,001020,101001,100101)$   
 $+w(210000,020010,001110,001101,100011,100002)-2*w(210000,012000,000210,001101,100011,100002)+w(110100,001200,100020,020001,101001,001011)$   
 $+w(210000,011100,010020,001101,100011,100002)-2*w(210000,020100,001020,001101,100011,100002)-2*w(210000,021000,000120,001101,100011,100002)$   
 $+4*w(111000,001200,011010,001110,010020,010101)-4*w(001200,000300,101010,011010,110001,002001)-w(110100,010110,100020,020001,101001,001011)$   
 $+4*w(110100,002100,200001,001101,100011,100002)+w(012000,200100,010110,200001,100011,000003)-w(012000,100200,200010,110001,100011,000003)$   
 $+2*w(012000,200100,100110,110001,100011,000003)+3*w(012000,200100,100200,101001,100011,000003)-2*w(012000,200100,101100,100101,100011,000003)$   
 $-2*w(012000,110100,200010,100101,100011,000003)+2*w(012000,200100,110010,100101,100011,000003)+3*w(012000,200100,200010,010101,100011,000003)$   
 $+w(012000,100200,200010,110010,010011,000003)+7/2*w(012000,200100,100200,101010,010011,000003)-w(012000,200100,101100,100110,010011,000003)$   
 $-2*w(012000,110100,200010,100110,010011,000003)-\3*w(012000,200100,110100,100020,010011,000003)+1/2*w(012000,100200,200010,200001,010011,000003)$   
 $+2*w(012000,200100,100110,200001,010011,000003)-3*w(012000,200100,200010,100101,010011,000003)-9/2*w(012000,200100,101100,100200,001011,000003)$   
 $+3*w(012000,110100,100200,200010,001011,000003)-3*w(012000,200100,110100,100110,001011,000003)+3/2*w(012000,200100,100200,200001,001011,000003)$   
 $-4*w(012000,110100,101100,200010,000111,000003)-2*w(012000,200100,101100,110010,000111,000003)-2*w(012000,110100,200010,110010,000111,000003)$   
 $+w(012000,200100,110100,101010,000111,000003)-w(012000,200100,101100,200001,000111,000003)+w(012000,110100,200010,200001,000111,000003)$   
 $-2*w(012000,200100,110010,200001,000111,000003)+w(012000,200100,200010,110001,000111,000003)-w(012000,200100,110100,101100,000021,000003)$   
 $+3*w(012000,200100,110100,110010,000021,000003)-2*w(012000,200100,110100,200001,000021,000003)-4*w(012000,101100,100200,200010,100002,000003)$   
 $-1/2*w(012000,200100,001200,200010,100002,000003)+w(012000,100200,200010,110010,100002,000003)+3*w(012000,200100,100200,101010,100002,000003)$   
 $-2*w(012000,200100,101100,100110,100002,000003)+2*w(012000,110100,200010,100110,100002,000003)-4*w(012000,200100,110010,100110,100002,000003)$   
 $-w(012000,200100,200010,010110,100002,000003)-4*w(012000,200100,110100,100020,100002,000003)-3/4*w(012000,100200,200010,200001,100002,000003)$   
 $+3/2*w(012000,200100,100110,200001,100002,000003)+3/2*w(012000,200100,200010,100110,010002,000003)+3/4*w(012000,200100,100200,200010,001002,000003)$   
 $-5/2*w(012000,200100,101100,200010,000102,000003)-5/2*w(012000,200100,200010,110010,000102,000003)+5/2*w(012000,200100,110100,200010,000012,000003)$   
 $-w(021000,001200,100110,000210,101001,002001)+5*w(110100,011010,200001,001101,100011,100002)+6*w(020100,002100,010110,001020,101001,100101)$   
 $-4*w(110100,101010,110001,001101,100011,100002)+w(101100,100110,010110,010020,020001,002001)-4*w(200100,011100,001110,000210,011001,002001)$

$+2*w(200100,020010,001110,000210,011001,002001)-w(011100,010200,200010,001020,002001,010101)+4*w(102000,010200,100020,010020,011001,010101)$   
 $-2*w(110100,100110,010020,020001,101001,001011)+4*w(210000,001110,110001,001101,100011,100002)+w(210000,000210,010020,020001,101001,001011)$   
 $+4*w(110100,101100,101001,001101,100011,100002)+2*w(110100,110010,101001,001101,100011,100002)-8*w(210000,010110,101001,001101,100011,100002)$   
 $-5*w(020100,010200,002010,001020,101001,100101)-2*w(110100,100200,001020,020001,101001,001011)+4*w(002100,110010,020010,001110,010020,010101)$   
 $-13*w(110100,200001,101001,001101,100011,100002)-2*w(110100,200010,011001,001101,100011,100002)-1/2*w(101100,001200,100110,010020,020001,002001)$   
 $+2*w(201000,011100,000300,001020,002001,010101)+4*w(210000,000300,001020,020001,101001,001011)-8*w(210000,011010,100101,001101,100011,100002)$   
 $+w(100200,020010,011010,000210,101001,002001)+2*w(110100,101100,000120,020001,101001,001011)+1/2*w(210000,002100,011010,000201,100011,100002)$   
 $-1/2*w(201000,021000,110100,000030,010011,000102)+2*w(102000,001200,100110,010020,011001,010101)+1/2*w(201000,111000,020100,000030,010011,000102)$   
 $+5*w(002100,020010,011010,100110,010020,010101)-w(011100,002100,200010,200001,010011,000102)+w(201000,001200,011010,200001,010011,000102)$   
 $-2*w(011100,200010,011010,200001,010011,000102)-2*w(201000,010200,002010,200001,010011,000102)-w(201000,002100,010110,200001,010011,000102)$   
 $-w(201000,020010,001110,200001,010011,000102)+2*w(201000,012000,000210,200001,010011,000102)-w(201000,011100,010020,200001,010011,000102)$   
 $+2*w(201000,020100,001020,200001,010011,000102)-6*w(111000,000300,011010,002010,010020,010101)+2*w(201000,021000,000120,200001,010011,000102)$   
 $-4*w(021000,110010,100110,001020,010101,010011)+2*w(110100,100200,002010,010110,011001,001011)-4*w(210000,101100,101001,001101,000201,001011)$   
 $-3*w(010200,200010,002010,010020,011001,010101)+1/2*w(101100,002100,000300,100020,020001,002001)-2*w(021000,200010,010110,001020,010101,010011)$   
 $-7/2*w(100200,010200,002010,010110,101001,002001)+2*w(210000,000300,002010,010110,011001,001011)+4*w(210000,110010,101001,001101,000201,001011)$   
 $-2*w(201000,001200,010110,010020,002001,010101)+8*w(210000,200001,101001,001101,000201,001011)+2*w(100020,200001,110001,020001,100101,001011)$   
 $+4*w(210000,200010,011001,001101,000201,001011)+2*w(021000,200100,001110,001020,010101,010011)-w(011100,001200,200010,002010,020001,000111)$   
 $+w(011100,100200,101010,002010,020001,000111)+4*w(021000,101100,001200,011010,001110,000111)+6*w(210000,200100,002001,001101,000201,001011)$   
 $+4*w(020100,002100,002010,000210,101001,100101)+20*w(110100,011010,100110,010110,011001,001011)+w(021000,110100,100020,001020,010101,010011)$   
 $+3*w(021000,200100,010020,001020,010101,010011)-2*w(110100,002100,100200,001110,011001,001011)-12*w(021000,001200,110010,011010,001110,000111)$   
 $-10*w(110100,101100,001200,001110,011001,001011)-2*w(102000,000300,101010,010020,011001,010101)-w(021000,101100,101010,000120,010101,010011)$   
 $-2*w(021000,100110,010110,110001,101001,000021)-2*w(021000,100200,001110,110001,101001,000021)+3/2*w(002100,100200,020010,002010,010020,010101)$   
 $-5*w(101100,110010,001110,000210,020001,002001)+2*w(210000,002100,000300,001110,011001,001011)-7*w(021000,110010,101010,000120,010101,010011)$   
 $+5*w(021000,200010,011010,000120,010101,010011)-6*w(110100,001200,110010,001110,011001,001011)+4*w(210000,102000,100101,001101,000201,001011)$   
 $+w(110100,011100,002100,001200,100011,001011)-3*w(110100,002100,001200,020010,100011,001011)-2*w(200010,010110,020001,101001,100101,001011)$   
 $+2*w(200100,010200,001110,010020,011001,002001)+2*w(201000,000300,011010,002010,020001,000111)+6*w(011100,110010,100110,010020,002001,010101)$   
 $+14*w(110100,010200,101010,001110,011001,001011)-4*w(110100,002100,010200,011010,100011,001011)-2*w(200100,011100,000210,010020,011001,002001)$   
 $-w(021000,200100,002010,000120,010101,010011)-6*w(110100,011100,001200,011010,100011,001011)-3/2*w(200100,020010,000210,010020,011001,002001)$   
 $+4*w(100200,001200,011010,010110,101001,002001)-w(200100,010200,001200,001020,011001,002001)+3*w(021000,102000,100110,000120,010101,010011)$   
 $+4*w(110100,001110,100020,101001,011001,010101)-2*w(021000,010200,101010,011010,001110,000111)-2*w(102000,020010,000210,100020,011001,010101)$   
 $+2*w(110100,100200,011010,001110,011001,001011)-6*w(110100,001200,020010,011010,100011,001011)+2*w(011100,002100,101010,100110,020001,000111)$   
 $-w(101100,101010,010110,000210,020001,002001)+2*w(210000,000300,011010,001110,011001,001011)+7*w(110100,011100,010200,002010,100011,001011)$

$+2*w(021000,200100,002100,000030,010101,010011)-2*w(200100,001110,020001,101001,100101,001011)+12*w(110100,011100,100110,001110,011001,001011)$   
 $+w(110100,020100,001200,002010,100011,001011)-w(021000,102000,100200,000030,010101,010011)-1/2*w(012000,020100,011100,100200,001020,000021)$   
 $+2*w(012000,020100,101100,010200,001020,000021)-6*w(012000,110100,011100,010200,001020,000021)-1/2*w(012000,110100,020100,001200,001020,000021)$   
 $+w(012000,020100,010200,110010,001020,000021)+1/4*w(012000,020100,100200,020010,001020,000021)+4*w(012000,110100,010200,020010,001020,000021)$   
 $-w(012000,110100,020100,010110,001020,000021)-5*w(012000,020100,101100,011100,000120,000021)-w(012000,110100,020100,002100,000120,000021)$   
 $-2*w(012000,020100,011100,110010,000120,000021)+1/2*w(012000,020100,101100,020010,000120,000021)-8*w(012000,110100,011100,020010,000120,000021)$   
 $+5/2*w(012000,020100,110010,020010,000120,000021)-2*w(012000,110100,020100,011100,000030,000021)-3/2*w(012000,110100,020100,020010,000030,000021)$   
 $+1/2*w(012000,002100,100200,001200,110001,000021)-w(012000,101100,002100,000300,110001,000021)-1/2*w(012000,003000,100200,000300,110001,000021)$   
 $+w(012000,010200,001200,101010,110001,000021)-w(012000,011100,000300,101010,110001,000021)+1/2*w(012000,000300,020010,101010,110001,000021)$   
 $+w(012000,100200,001200,011010,110001,000021)-w(012000,101100,000300,011010,110001,000021)-w(012000,000300,110010,011010,110001,000021)$   
 $-2*w(012000,100200,010200,002010,110001,000021)+w(012000,002100,010200,100110,110001,000021)+w(012000,011100,001200,100110,110001,000021)$   
 $-1/2*w(012000,001200,020010,100110,110001,000021)-2*w(012000,010200,011010,100110,110001,000021)+w(012000,002100,100200,010110,110001,000021)$   
 $+w(012000,101100,001200,010110,110001,000021)+w(012000,001200,110010,010110,110001,000021)+2*w(012000,010200,101010,010110,110001,000021)$   
 $-2*w(012000,100200,011010,010110,110001,000021)-4*w(012000,011100,100110,010110,110001,000021)+2*w(012000,020010,100110,010110,110001,000021)$   
 $-4*w(012000,011100,100200,001110,110001,000021)-w(012000,110100,001200,001110,110001,000021)+4*w(012000,010200,110010,001110,110001,000021)$   
 $-2*w(012000,100200,020010,001110,110001,000021)-3*w(012000,020100,100110,001110,110001,000021)-4*w(012000,110100,010110,001110,110001,000021)$   
 $-4*w(012000,101100,011100,000210,110001,000021)+w(012000,110100,002100,000210,110001,000021)-4*w(012000,011100,110010,000210,110001,000021)$   
 $+2*w(012000,101100,020010,000210,110001,000021)-2*w(012000,110010,020010,000210,110001,000021)+3/2*w(012000,020100,101010,000210,110001,000021)$   
 $+4*w(012000,110100,011010,000210,110001,000021)+4*w(012000,011100,100200,010020,110001,000021)+4*w(012000,101100,010200,010020,110001,000021)$   
 $+w(012000,110100,001200,010020,110001,000021)-1/2*w(012000,100200,020010,010020,110001,000021)+w(012000,020100,100110,010020,110001,000021)$   
 $+4*w(012000,110100,010110,010020,110001,000021)-3/2*w(012000,020100,100200,001020,110001,000021)+2*w(012000,110100,010200,001020,110001,000021)$   
 $+3*w(012000,020100,101100,000120,110001,000021)-4*w(012000,110100,011100,000120,110001,000021)-w(012000,020100,110010,000120,110001,000021)$   
 $+4*w(012000,110100,020010,000120,110001,000021)-w(012000,110100,020100,000030,110001,000021)-2*w(012000,000300,011010,200001,110001,000021)$   
 $+2*w(012000,001200,010110,200001,110001,000021)+3*w(012000,010200,001110,200001,110001,000021)-3*w(012000,011100,000210,200001,110001,000021)$   
 $+3/2*w(012000,020010,000210,200001,110001,000021)-w(012000,020100,000120,200001,110001,000021)+w(012000,100200,001200,101010,020001,000021)$   
 $+2*w(021000,101100,001110,100020,010101,010011)-10*w(111000,101100,010110,110001,001101,000021)-6*w(111000,110010,010110,110001,001101,000021)$   
 $-2*w(111000,020100,100020,110001,001101,000021)+2*w(021000,000300,010110,100020,101001,002001)+w(111000,001200,200010,020001,001101,000021)$   
 $-2*w(111000,110010,100110,020001,001101,000021)-6*w(010200,110010,101010,001020,011001,010101)-4*w(111000,200100,001110,020001,001101,000021)$   
 $-w(111000,200100,010020,020001,001101,000021)-2*w(111000,011100,100200,101001,001101,000021)+2*w(012000,000300,100110,001110,110001,002001)$   
 $-4*w(111000,110100,001200,101001,001101,000021)+4*w(111000,010200,110010,101001,001101,000021)+w(021000,001200,000300,100020,101001,002001)$   
 $+2*w(111000,110100,010110,101001,001101,000021)-w(300000,210000,001110,010101,001002,000012)-2*w(300000,120000,100020,010101,001002,000012)$   
 $-1/2*w(101100,100200,001200,001020,020001,002001)-5/2*w(300000,210000,010020,010101,001002,000012)+2*w(111000,101100,020010,100101,001101,000021)$

+2\*w(111000,110010,020010,100101,001101,000021)+2\*w(111000,020100,101010,100101,001101,000021)+2\*w(111000,110100,011010,100101,001101,000021)  
 +2\*w(111000,021000,100110,100101,001101,000021)+2\*w(111000,011100,200001,100101,001101,000021)-4\*w(111000,101100,110001,100101,001101,000021)  
 +2\*w(111000,110010,110001,100101,001101,000021)+w(100200,010200,001200,002010,101001,002001)-3\*w(110100,010200,020010,002010,100011,001011)  
 +w(201000,000300,011010,010020,002001,010101)-\2\*w(102000,010200,001110,100020,011001,010101)+2\*w(110100,011100,002100,010110,100011,001011)  
 +6\*w(110100,002100,020010,010110,100011,001011)+3\*w(101100,011010,100110,000210,020001,002001)-4\*w(020100,001200,002010,001110,101001,100101)  
 +8\*w(110100,101100,010110,001110,011001,001011)-6\*w(011100,101010,011010,100110,020001,000111)+3\*w(200100,010200,010110,001020,011001,002001)  
 +3/2\*w(200100,020100,000210,001020,011001,002001)+w(200100,002100,010200,000120,011001,002001)-2\*w(021000,011100,200010,000030,010101,010011)  
 +2\*w(200100,011100,001200,000120,011001,002001)+1/2\*w(200100,001200,020010,000120,011001,002001)+2\*w(210000,001200,010110,001110,011001,001011)  
 -2\*w(111000,002100,000300,002010,010020,010101)+3\*w(200100,010200,011010,000120,011001,002001)-w(011100,100200,101010,010020,002001,010101)  
 -4\*w(110100,110010,010110,001110,011001,001011)-3/2\*w(100200,000030,200001,110001,020001,002001)-2\*w(110100,101100,002100,000210,011001,001011)  
 -4\*w(200100,011100,010110,000120,011001,002001)-w(200100,020010,010110,000120,011001,002001)-2\*w(200100,020100,001110,000120,011001,002001)  
 -w(200100,020100,010020,000120,011001,002001)-6\*w(120000,001020,000030,110001,020001,100101)+w(300000,200100,002100,001101,010002,000012)  
 +4\*w(300000,102000,100200,001101,010002,000012)-5\*w(101100,002100,100110,000210,020001,002001)-w(300000,201000,001200,001101,010002,000012)  
 +1/2\*w(300000,011100,200010,001101,010002,000012)+2\*w(200100,011100,010200,000030,011001,002001)-w(102000,001200,010110,100020,011001,010101)  
 +4\*w(300000,110100,101010,001101,010002,000012)+1/2\*w(200100,020100,001200,000030,011001,002001)+4\*w(300000,111000,100110,001101,010002,000012)  
 +1/2\*w(300000,210000,001110,001101,010002,000012)-2\*w(110010,101010,000210,101001,011001,010101)+2\*w(020010,101010,000030,110001,020001,100101)  
 -2\*w(021000,101100,110010,000030,010101,010011)-\5\*w(300000,101100,200001,001101,010002,000012)-w(200100,020100,010110,000030,011001,002001)  
 +2\*w(021000,101100,000210,110001,101001,000021)+2\*w(011100,001200,200010,010020,002001,010101)-w(300000,200100,101001,001101,010002,000012)  
 -w(300000,201000,100101,001101,010002,000012)+1/2\*w(300000,003000,200100,000201,010002,000012)-w(101100,100200,002010,000210,020001,002001)  
 -4\*w(300000,102000,101100,000201,010002,000012)+1/2\*w(300000,201000,002100,000201,010002,000012)+3\*w(002100,010200,101010,011010,010020,010101)  
 -1/4\*w(300000,012000,200010,000201,010002,000012)-4\*w(300000,111000,101010,000201,010002,000012)+w(100110,000120,200001,110001,020001,002001)  
 -1/4\*w(300000,210000,002010,000201,010002,000012)+5/2\*w(300000,102000,200001,000201,010002,000012)+w(300000,201000,101001,000201,010002,000012)  
 +2\*w(110010,100110,001110,101001,011001,010101)-3\*w(300000,101100,011100,100011,010002,000012)-3/2\*w(300000,012000,100200,100011,010002,000012)  
 +3/2\*w(300000,102000,010200,100011,010002,000012)-w(020010,100020,001020,110001,020001,100101)+2\*w(010200,110010,002010,100020,011001,010101)  
 -w(200100,010020,020001,101001,100101,001011)+3\*w(300000,110010,020010,100011,010002,000012)+5\*w(101100,001200,101010,000210,020001,002001)  
 +3/2\*w(300000,030000,100020,100011,010002,000012)-3/2\*w(300000,120000,010020,100011,010002,000012)+w(210000,100020,000030,020001,011001,010101)  
 -6\*w(300000,200001,110001,100011,010002,000012)+3\*w(300000,200010,020001,100011,010002,000012)+4\*w(300000,110100,101001,100011,010002,000012)  
 +4\*w(021000,200010,020010,000030,010101,010011)+1/2\*w(300000,200100,011001,100011,010002,000012)-4\*w(300000,111000,100101,100011,010002,000012)  
 -1/2\*w(300000,201000,010101,100011,010002,000012)-2\*w(021000,110100,101010,000030,010101,010011)-8\*w(110100,020010,011010,010110,100011,001011)  
 -4\*w(021000,011100,100200,002010,001110,000111)+w(100200,110010,000030,110001,020001,002001)-8\*w(110010,000030,200001,110001,011001,010101)  
 +9/2\*w(300000,200010,020010,010011,010002,000012)-2\*w(101100,100110,010110,001110,020001,002001)+6\*w(300000,200100,011010,010011,010002,000012)  
 -2\*w(110100,020100,002010,010110,100011,001011)-2\*w(021000,020010,101010,001110,100101,000111)+4\*w(021000,101100,011010,001110,100101,000111)

-6\*w(300000,201000,010110,010011,010002,000012)-2\*w(011100,110010,010110,100020,002001,010101)-w(020010,011010,000030,200001,020001,100101)  
-9/2\*w(300000,210000,010020,010011,010002,000012)+2\*w(010200,101010,011010,100020,011001,010101)+3\*w(300000,200010,110001,010011,010002,000012)  
-4\*w(021000,110010,011010,001110,100101,000111)+3\*w(300000,210000,100011,010011,010002,000012)-19/2\*w(002100,001200,020010,101010,010020,010101)  
-2\*w(300000,110100,101100,001011,010002,000012)-2\*w(021000,200100,011010,000030,010101,010011)+7/2\*w(300000,200100,011100,001011,010002,000012)  
+2\*w(300000,111000,100200,001011,010002,000012)-7/2\*w(300000,201000,010200,001011,010002,000012)+6\*w(200010,010110,000210,110001,011001,002001)  
-2\*w(300000,020100,200010,001011,010002,000012)+2\*w(300000,110100,110010,001011,010002,000012)+2\*w(300000,120000,100110,001011,010002,000012)  
-2\*w(300000,210000,010110,001011,010002,000012)-w(020010,002010,000120,200001,020001,100101)-5/2\*w(300000,110100,200001,001011,010002,000012)  
+1/2\*w(300000,200100,110001,001011,010002,000012)+3/2\*w(300000,210000,100101,001011,010002,000012)+6\*w(110100,011100,020010,001110,100011,001011)  
-18\*w(200100,002100,001200,011001,100101,001011)+2\*w(011100,020010,100110,100020,002001,010101)+7/2\*w(300000,012000,200100,000111,010002,000012)  
-2\*w(300000,102000,110100,000111,010002,000012)-2\*w(300000,111000,101100,000111,010002,000012)+7/2\*w(300000,201000,011100,000111,010002,000012)  
+2\*w(300000,021000,200010,000111,010002,000012)-2\*w(300000,111000,110010,000111,010002,000012)+w(102000,000300,011010,100020,011001,010101)  
-2\*w(100200,011010,002010,200001,010101,010011)-3\*w(110100,020100,002100,010020,100011,001011)+2\*w(101100,000300,101010,001110,020001,002001)  
+9\*w(110100,011100,020010,010020,100011,001011)-3\*w(021000,101100,010200,002010,001110,000111)-2\*w(021000,110100,001200,002010,001110,000111)  
-2\*w(300000,120000,101010,000111,010002,000012)+2\*w(300000,210000,011010,000111,010002,000012)+1/2\*w(020010,010020,001020,200001,020001,100101)  
+5/2\*w(300000,111000,200001,000111,010002,000012)-1/2\*w(300000,201000,110001,000111,010002,000012)-3/2\*w(300000,210000,101001,000111,010002,000012)  
+3\*w(300000,021000,200100,000021,010002,000012)-2\*w(110100,020100,011010,010020,100011,001011)-2\*w(021000,001110,100020,200001,010101,010011)  
+6\*w(110100,101010,000030,110001,011001,010101)+3\*w(300000,201000,020100,000021,010002,000012)-2\*w(011100,100200,011010,100020,002001,010101)  
-5\*w(021000,100020,010020,200001,010101,010011)+9/4\*w(300000,030000,200010,000021,010002,000012)+3\*w(110100,020100,011100,001020,100011,001011)  
+9/4\*w(300000,210000,020010,000021,010002,000012)-2\*w(110100,020100,020010,001020,100011,001011)-3\*w(300000,210000,110001,000021,010002,000012)  
+2\*w(021000,010200,110010,002010,001110,000111)-2\*w(201000,020100,101100,001020,010011,000102)-5\*w(002100,020010,101010,010110,010020,010101)  
+3\*w(201000,110100,011100,001020,010011,000102)+5/2\*w(201000,021000,100200,001020,010011,000102)+w(100200,010200,011010,001110,101001,002001)  
-4\*w(201000,111000,010200,001020,010011,000102)+3\*w(201000,020100,110010,001020,010011,000102)+1/2\*w(201000,110100,020010,001020,010011,000102)  
+6\*w(201000,012000,110100,000120,010011,000102)-3/2\*w(201000,102000,020100,000120,010011,000102)-2\*w(201000,021000,101100,000120,010011,000102)  
+7\*w(201000,111000,011100,000120,010011,000102)-3\*w(201000,021000,110010,000120,010011,000102)+1/2\*w(201000,111000,020010,000120,010011,000102)  
+6\*w(100020,010020,110001,020001,101001,100101)+2\*w(011100,110010,002010,100110,020001,000111)-w(200010,002010,000210,020001,011001,100101)  
+2\*w(200010,001110,010020,020001,011001,100101)+5\*w(201000,001200,002010,010110,020001,000111)+4\*w(110100,002100,110010,000210,011001,001011)  
+2\*w(100200,101010,002010,110001,010101,010011)+w(021000,100200,020010,002010,001110,000111)-2\*w(111000,011100,002010,001110,000210,010101)  
-2\*w(110100,011100,101010,000210,011001,001011)+6\*w(110100,020010,001110,110001,100011,001011)+6\*w(110100,011100,010020,110001,100011,001011)  
-4\*w(110100,010020,200001,020001,100011,001011)+6\*w(110100,020010,101010,000210,011001,001011)+w(030000,101100,000210,000030,110001,002001)  
+2\*w(200100,001110,001020,020001,011001,100101)+4\*w(011100,200010,002010,010110,020001,000111)-6\*w(110100,101100,011010,000210,011001,001011)  
-2\*w(210000,001200,011010,000210,011001,001011)+6\*w(102000,011010,100110,000210,011001,010101)-4\*w(021000,102000,010110,001110,100101,000111)  
+6\*w(110100,110010,011010,000210,011001,001011)-4\*w(021000,200010,000030,110001,010101,010011)-5\*w(201000,002100,001200,001110,020001,000111)



$-4*w(201000,011010,010110,000210,002001,010101)+5*w(210000,010200,002010,000210,011001,001011)-2*w(110010,100110,110001,020001,100011,001011)$   
 $+2*w(200100,010020,001020,020001,011001,100101)-w(030000,100200,001110,000030,110001,002001)-10*w(210000,011100,001110,000210,011001,001011)$   
 $-6*w(100200,101010,011010,101001,010101,010011)+4*w(100200,110010,002010,101001,010101,010011)+11*w(110100,100020,110001,020001,100011,001011)$   
 $-2*w(111000,002100,011010,001110,000210,010101)+5*w(210000,000120,110001,020001,100011,001011)+2*w(200010,020010,010110,011001,100101,001011)$   
 $-w(012000,101100,000300,101010,020001,000021)-w(012000,000300,200010,011010,020001,000021)+w(012000,002100,100200,100110,020001,000021)$   
 $+w(012000,101100,001200,100110,020001,000021)+2*w(012000,100200,011010,100110,020001,000021)+w(012000,001200,200010,010110,020001,000021)$   
 $+2*w(012000,101100,100110,010110,020001,000021)-2*w(012000,110010,100110,010110,020001,000021)-5*w(012000,101100,100200,001110,020001,000021)$   
 $-2*w(012000,200100,001200,001110,020001,000021)+4*w(012000,010200,200010,001110,020001,000021)-6*w(012000,110100,100110,001110,020001,000021)$   
 $+w(102000,011100,110010,101010,000201,000102)-3*w(102000,110010,020010,101010,000201,000102)-2*w(102000,011100,200010,011010,000201,000102)$   
 $+2*w(102000,101100,110010,011010,000201,000102)+3/2*w(102000,200010,020010,011010,000201,000102)+w(102000,110100,101010,011010,000201,000102)$   
 $+3*w(102000,110100,101100,002010,000201,000102)-w(102000,200100,011100,002010,000201,000102)+3/2*w(102000,020100,200010,002010,000201,000102)$   
 $-2*w(102000,110100,110010,002010,000201,000102)+w(102000,003000,110100,100110,000201,000102)+3*w(102000,012000,101100,100110,000201,000102)$   
 $+2*w(102000,012000,110010,100110,000201,000102)+3/2*w(102000,012000,200010,010110,000201,000102)+w(102000,012000,200100,001110,000201,000102)$   
 $+2*w(102000,012000,110100,100020,000201,000102)+9/2*w(102000,101100,002100,200001,000201,000102)+9/4*w(102000,003000,100200,200001,000201,000102)$   
 $+5/2*w(102000,011100,101010,200001,000201,000102)-5/2*w(102000,110010,011010,200001,000201,000102)+w(102000,110100,002010,200001,000201,000102)$   
 $+w(102000,012000,100110,200001,000201,000102)-3/2*w(102000,002100,200010,110001,000201,000102)-6*w(102000,101100,101010,110001,000201,000102)$   
 $+2*w(102000,110010,101010,110001,000201,000102)+5*w(102000,200010,011010,110001,000201,000102)+2*w(102000,200100,002010,110001,000201,000102)$   
 $-4*w(102000,101010,200001,110001,000201,000102)-3/2*w(102000,200010,101010,020001,000201,000102)-2*w(102000,011100,200010,101001,000201,000102)$   
 $+2*w(102000,110100,101010,101001,000201,000102)-2*w(102000,200010,110001,101001,000201,000102)-1/2*w(102000,101100,200010,011001,000201,000102)$   
 $-3/2*w(102000,200010,110010,011001,000201,000102)-w(102000,200010,200001,011001,000201,000102)+5/2*w(102000,110100,200010,002001,000201,000102)$   
 $+2*w(012000,110100,020100,000210,000030,002001)+9/2*w(102000,012000,200010,100101,000201,000102)-\3*w(102000,011100,002100,100200,100011,000102)$   
 $+5*w(102000,101100,002100,010200,100011,000102)+5/2*w(102000,003000,100200,010200,100011,000102)+8*w(102000,101100,011100,001200,100011,000102)$   
 $-2*w(102000,110100,002100,001200,100011,000102)-1/2*w(102000,012000,100200,001200,100011,000102)+3*w(102000,012000,101100,000300,100011,000102)$   
 $-w(102000,002100,010200,110010,100011,000102)-w(102000,011100,001200,110010,100011,000102)+w(012000,110100,010200,010110,000030,002001)$   
 $-2*w(102000,001200,110010,020010,100011,000102)-3*w(102000,011100,010200,101010,100011,000102)-2*w(102000,020100,001200,101010,100011,000102)$   
 $-2*w(102000,011100,100200,011010,100011,000102)-5*w(102000,101100,010200,011010,100011,000102)-5*w(102000,110100,001200,011010,100011,000102)$   
 $+2*w(102000,010200,110010,011010,100011,000102)+w(102000,100200,020010,011010,100011,000102)+3*w(102000,020100,100200,002010,100011,000102)$   
 $-2*w(102000,110100,010200,002010,100011,000102)+4*w(102000,020100,002100,100110,100011,000102)+w(102000,012000,010200,100110,100011,000102)$   
 $-3/2*w(012000,020100,100200,010110,000030,002001)-4*w(102000,011100,020010,100110,100011,000102)+2*w(102000,020100,011010,100110,100011,000102)$   
 $+6*w(102000,101100,011100,010110,100011,000102)+4*w(102000,110100,002100,010110,100011,000102)+3*w(102000,012000,100200,010110,100011,000102)$   
 $+6*w(102000,011100,110010,010110,100011,000102)-2*w(102000,101100,020010,010110,100011,000102)-2*w(102000,020100,101010,010110,100011,000102)$   
 $+10*w(102000,110100,011010,010110,100011,000102)-6*w(102000,020100,101100,001110,100011,000102)+2*w(102000,110100,011100,001110,100011,000102)$

+2\*w(102000,020100,110010,001110,100011,000102)+4\*w(102000,110100,020010,001110,100011,000102)-5/2\*w(012000,020100,010200,100110,000030,002001)  
 +3\*w(102000,012000,110100,000210,100011,000102)-2\*w(102000,020100,011100,100020,100011,000102)-w(102000,020100,020010,100020,100011,000102)  
 +w(102000,020100,101100,010020,100011,000102)+4\*w(102000,110100,011100,010020,100011,000102)-w(102000,020100,110010,010020,100011,000102)  
 +4\*w(102000,110100,020100,001020,100011,000102)-3/2\*w(102000,002100,010200,200001,100011,000102)-3/2\*w(102000,011100,001200,200001,100011,000102)  
 -1/2\*w(102000,010200,011010,200001,100011,000102)-w(102000,011100,010110,200001,100011,000102)+w(102000,020010,010110,200001,100011,000102)  
 -w(102000,020100,001110,200001,100011,000102)+1/2\*w(102000,020100,010020,200001,100011,000102)+3\*w(102000,010200,101010,110001,100011,000102)  
 +2\*w(102000,011100,100110,110001,100011,000102)-4\*w(102000,110010,010110,110001,100011,000102)+2\*w(102000,110100,001110,110001,100011,000102)  
 -2\*w(102000,020100,100020,110001,100011,000102)+2\*w(102000,001200,200001,110001,100011,000102)+1/2\*w(102000,001200,200010,020001,100011,000102)  
 -4\*w(102000,100200,101010,020001,100011,000102)+8\*w(102000,101100,100110,020001,100011,000102)+4\*w(102000,110010,100110,020001,100011,000102)  
 +5\*w(102000,200010,010110,020001,100011,000102)+2\*w(102000,200100,001110,020001,100011,000102)+4\*w(102000,110100,100020,020001,100011,000102)  
 -w(102000,200100,010020,020001,100011,000102)-2\*w(102000,100110,200001,020001,100011,000102)-5\*w(102000,101100,010200,101001,100011,000102)  
 +3\*w(102000,110100,001200,101001,100011,000102)+w(102000,010200,110010,101001,100011,000102)+2\*w(111000,100200,110001,101001,001101,000021)  
 +10\*w(111000,101100,100200,011001,001101,000021)-2\*w(111000,200100,001200,011001,001101,000021)-4\*w(111000,010200,200010,011001,001101,000021)  
 -10\*w(111000,100200,110010,011001,001101,000021)+6\*w(111000,110100,100110,011001,001101,000021)-2\*w(111000,200100,010110,011001,001101,000021)  
 -2\*w(111000,110100,100200,002001,001101,000021)-w(111000,200100,010200,002001,001101,000021)+4\*w(111000,101100,011100,100101,001101,000021)  
 +4\*w(111000,110100,002100,100101,001101,000021)+2\*w(102000,011100,000210,100020,011001,010101)+4\*w(111000,012000,100200,100101,001101,000021)  
 -\2\*w(111000,102000,010200,100101,001101,000021)-8\*w(111000,011100,110010,100101,001101,000021)-4\*w(200010,011010,010110,001020,020001,010101)  
 +2\*w(111000,001200,002010,010110,001110,010101)-4\*w(210000,011100,010110,000120,011001,001011)-6\*w(120000,020010,000210,101001,100011,001011)  
 +8\*w(011100,110010,100110,001110,002001,010101)-4\*w(120000,110100,001110,002001,100011,000111)-2\*w(120000,111000,000210,002001,100011,000111)  
 +1/2\*w(100200,110010,020010,000030,020001,002001)+4\*w(021000,101010,100110,010110,001101,010011)-2\*w(210000,020010,010110,000120,011001,001011)  
 +2\*w(120000,020100,100020,002001,100011,000111)-4\*w(120000,110100,010020,002001,100011,000111)-6\*w(020100,101100,200001,002001,100011,000111)  
 +w(020100,101010,002010,000120,020001,100101)-2\*w(210000,020100,001110,000120,011001,001011)-2\*w(201000,002100,011010,000210,020001,000111)  
 -w(020100,001110,001020,200001,020001,100011)-2\*w(102000,002100,100110,000210,011001,010101)+3\*w(200010,011010,000120,020001,011001,100101)  
 +5\*w(200100,002010,000120,020001,011001,100101)-3\*w(200100,002100,000030,020001,011001,100101)-w(201000,003000,000300,001110,020001,000111)  
 -w(201000,002100,010110,000210,002001,010101)+4\*w(110100,002100,010200,100020,011001,001011)+4\*w(110010,020010,000030,200001,011001,010101)  
 -2\*w(021000,100110,100020,101001,010101,010011)+w(200010,020010,000030,020001,011001,100101)+2\*w(200100,011010,000030,020001,011001,100101)  
 +w(030000,100110,010110,000030,110001,002001)+6\*w(110100,011100,001200,100020,011001,001011)-2\*w(200010,000030,110001,020001,011001,100101)  
 +3\*w(200010,000120,020001,101001,011001,100101)+7/2\*w(100200,011010,000120,200001,020001,002001)-2\*w(110100,002100,010200,101001,100011,001011)  
 -w(200100,000030,020001,101001,011001,100101)-2\*w(200010,010110,001110,020001,002001,100101)+4\*w(200010,011010,000210,020001,002001,100101)  
 +4\*w(200100,002010,000210,020001,002001,100101)+w(200010,010110,010020,020001,002001,100101)-2\*w(021000,200010,000120,101001,010101,010011)  
 +2\*w(110100,001200,020010,100020,011001,001011)-w(200100,001110,010020,020001,002001,100101)+3\*w(020100,110010,002010,000030,020001,100101)  
 -3\*w(111000,003000,001200,001110,000210,010101)-10\*w(110100,001200,020010,101001,100011,001011)+1/2\*w(201000,010200,002010,000210,002001,010101)

+w(200100,001200,001020,020001,002001,100101)-2\*w(102000,010200,100110,110001,011001,000021)+8\*w(110100,010200,011010,101001,100011,001011)  
 -4\*w(110100,011100,010110,101001,100011,001011)-1/2\*w(030000,001200,100110,000030,110001,002001)-7\*w(102000,100200,002010,000210,011001,010101)  
 +w(200100,010110,001020,020001,002001,100101)-2\*w(200100,002100,000120,020001,002001,100101)+w(200010,020010,000120,020001,002001,100101)  
 +3\*w(012000,110100,011100,000300,000030,002001)+8\*w(110100,011100,010110,100020,011001,001011)+w(200100,011010,000120,020001,002001,100101)  
 +w(200100,011100,000030,020001,002001,100101)+6\*w(021000,011100,002100,100110,001110,000111)-2\*w(011100,110010,101010,001110,020001,000111)  
 -8\*w(110100,020100,001110,101001,100011,001011)+2\*w(110100,020010,010110,100020,011001,001011)+7/2\*w(100200,010110,001020,200001,020001,002001)  
 +6\*w(110100,020100,001110,100020,011001,001011)+w(021000,200100,000030,101001,010101,010011)-w(200010,000120,110001,020001,002001,100101)  
 -2\*w(111000,011010,002010,010110,000210,010101)-w(200100,000030,110001,020001,002001,100101)+2\*w(200010,000210,020001,101001,002001,100101)  
 -4\*w(200100,000300,002010,011001,002001,100101)+1/2\*w(030000,000300,101010,000030,110001,002001)+4\*w(100200,002010,200001,101001,010101,010011)  
 +4\*w(200100,001200,001110,011001,002001,100101)-2\*w(200100,002100,000210,011001,002001,100101)+2\*w(200100,011010,000210,011001,002001,100101)  
 +2\*w(200100,010110,010020,011001,002001,100101)+2\*w(200100,010200,001020,011001,002001,100101)+2\*w(102000,001200,101010,000210,011001,010101)  
 +2\*w(021000,100200,010020,110001,101001,000021)-w(021000,110100,000120,110001,101001,000021)+4\*w(110100,001200,110010,010020,011001,001011)  
 +w(200100,020010,000120,011001,002001,100101)-4\*w(011100,200010,011010,001110,020001,000111)-1/2\*w(012000,020100,101100,000300,000030,002001)  
 +6\*w(110100,010200,101010,010020,011001,001011)+4\*w(210000,010200,100020,011001,001101,001011)-2\*w(020100,101010,011010,000030,020001,100101)  
 +6\*w(110100,100200,011010,010020,011001,001011)+1/2\*w(100200,001200,001020,200001,020001,002001)+6\*w(210000,000300,011010,010020,011001,001011)  
 -4\*w(200100,011100,001110,011001,100101,001011)-17\*w(100200,110010,101010,002001,010101,010011)-w(200100,020100,000030,011001,002001,100101)  
 +w(201000,001200,011010,000210,002001,010101)-2\*w(111000,002100,002010,010110,000210,010101)+4\*w(110100,020010,100110,010020,011001,001011)  
 +2\*w(120000,011100,001110,101001,100011,000111)-w(100200,200010,011010,002001,010101,010011)+6\*w(120000,020010,001110,101001,100011,000111)  
 -4\*w(110100,101100,010110,010020,011001,001011)+8\*w(102000,100110,010110,001110,011001,010101)-w(120000,012000,000210,101001,100011,000111)  
 +5\*w(101100,011100,010200,000030,110001,002001)+w(020010,001110,001020,200001,020001,100101)+2\*w(101100,000300,002010,100110,020001,002001)  
 -6\*w(100200,100110,001020,110001,020001,002001)+3\*w(200100,001110,000210,110001,011001,002001)+4\*w(210000,001020,000120,110001,011001,010101)  
 +3\*w(200100,000300,001020,110001,011001,002001)+3/2\*w(002100,010200,020010,002010,100020,010101)-2\*w(200100,001200,000120,110001,011001,002001)  
 -6\*w(021000,110100,002010,001110,100101,000111)-2\*w(200100,010110,000120,110001,011001,002001)+w(011100,010200,101010,100020,002001,010101)  
 -3\*w(300000,200010,110001,100002,010002,000012)-4\*w(300000,200100,101001,100002,010002,000012)-2\*w(110010,101010,000120,110001,011001,010101)  
 +4\*w(300000,201000,100101,100002,010002,000012)+3\*w(300000,210000,100011,100002,010002,000012)-2\*w(200100,110100,101100,002100,001002,000012)  
 +1/2\*w(030000,000210,000030,200001,110001,002001)-w(100200,100020,010020,110001,020001,002001)-5/2\*w(200100,020100,002100,200010,001002,000012)  
 +13\*w(110100,002100,001200,110001,100011,001011)-4\*w(102000,110010,001110,000210,011001,010101)+2\*w(021000,100110,001020,200001,010101,010011)  
 -4\*w(110100,100020,001020,110001,011001,010101)-2\*w(200100,110100,002100,110010,001002,000012)-3/2\*w(002100,001200,020010,011010,100020,010101)  
 -2\*w(011100,001200,110010,100020,002001,010101)+w(030000,110100,000120,000030,110001,002001)-5/2\*w(200100,011100,200010,020010,001002,000012)  
 +w(200100,101100,110010,020010,001002,000012)+w(021000,101010,000120,200001,010101,010011)+w(200100,020100,101100,101010,001002,000012)  
 +4\*w(110100,001200,011010,110001,100011,001011)-17\*w(110100,010200,002010,110001,100011,001011)-3\*w(200100,110100,011100,101010,001002,000012)  
 +2\*w(110010,100110,001020,110001,011001,010101)+3\*w(200100,020100,110010,101010,001002,000012)-4\*w(110100,002100,010110,110001,100011,001011)

$-4*w(110010,020010,010110,110001,100011,001011)-3*w(200100,110100,101100,011010,001002,000012)+16*w(110100,011010,010110,110001,100011,001011)$   
 $+34*w(110100,011100,001110,110001,100011,001011)-4*w(011100,002100,100200,100020,002001,010101)-2*w(111000,003000,010110,001110,000210,010101)$   
 $+5/2*w(200100,020100,200010,011010,001002,000012)+5*w(200100,110100,110010,011010,001002,000012)-2*w(100200,001110,100020,110001,020001,002001)$   
 $-3*w(200010,100110,000210,020001,011001,002001)+14*w(102000,101100,001110,000210,011001,010101)+3/2*w(200100,000210,100020,020001,011001,002001)$   
 $+3*w(200100,100110,000120,020001,011001,002001)-1/2*w(030000,010200,100020,000030,110001,002001)-3*w(300000,000210,000120,020001,011001,002001)$   
 $+2*w(021000,110010,000210,110001,101001,000021)+4*w(021000,010200,100020,110001,101001,000021)-3/2*w(200100,100200,000030,020001,011001,002001)$   
 $+w(300000,000300,000030,020001,011001,002001)+2*w(200100,000300,001110,101001,011001,002001)-2*w(201000,020010,001110,000210,002001,010101)$   
 $-w(200100,010110,000210,101001,011001,002001)+w(100110,010110,100020,110001,020001,002001)-w(200100,010200,000120,101001,011001,002001)$   
 $-2*w(102000,101010,010110,000210,011001,010101)+2*w(021000,101100,000030,200001,010101,010011)-2*w(210000,002100,001200,000210,011001,001011)$   
 $-4*w(201000,011100,001110,000210,002001,010101)+3/2*w(012000,100200,110010,010020,020001,000021)+2*w(012000,110100,100110,010020,020001,000021)$   
 $-3*w(012000,200100,010110,010020,020001,000021)-3/2*w(012000,110100,100200,001020,020001,000021)-2*w(012000,200100,010200,001020,020001,000021)$   
 $-w(012000,110100,101100,000120,020001,000021)+4*w(012000,200100,011100,000120,020001,000021)-7/2*w(012000,020100,200010,000120,020001,000021)$   
 $+w(012000,110100,110010,000120,020001,000021)-1/2*w(012000,200100,020010,000120,020001,000021)+5/2*w(012000,200100,020100,000030,020001,000021)$   
 $+3/2*w(012000,000300,101010,200001,020001,000021)-3/2*w(012000,001200,100110,200001,020001,000021)-7/2*w(012000,100200,001110,200001,020001,000021)$   
 $+7/2*w(012000,101100,000210,200001,020001,000021)-3*w(012000,110010,000210,200001,020001,000021)+1/2*w(012000,100200,010020,200001,020001,000021)$   
 $+2*w(012000,110100,000120,200001,020001,000021)-3*w(012000,200100,000120,110001,020001,000021)+1/2*w(012000,002100,100200,010200,101001,000021)$   
 $-2*w(012000,011100,100200,001200,101001,000021)-3*w(012000,101100,010200,001200,101001,000021)-2*w(012000,101100,011100,000300,101001,000021)$   
 $+2*w(012000,110100,002100,000300,101001,000021)-4*w(012000,010200,001200,110010,101001,000021)+4*w(012000,011100,000300,110010,101001,000021)$   
 $+1/2*w(012000,100200,001200,020010,101001,000021)-1/2*w(012000,101100,000300,020010,101001,000021)-1/2*w(012000,000300,110010,020010,101001,000021)$   
 $-5/2*w(012000,020100,000300,101010,101001,000021)+3*w(012000,100200,010200,011010,101001,000021)-2*w(012000,110100,000300,011010,101001,000021)$   
 $+5/2*w(012000,020100,001200,100110,101001,000021)+3*w(012000,010200,020010,100110,101001,000021)+5*w(012000,011100,100200,010110,101001,000021)$   
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 $-\backslash 6*w(111000,200001,110001,100101,001101,000021)-4*w(111000,200100,011001,100101,001101,000021)+4*w(111000,200100,002100,010101,001101,000021)$   
 $-2*w(111000,102000,100200,010101,001101,000021)-1/2*w(012000,110100,010200,001200,000030,002001)-2*w(111000,011100,200010,010101,001101,000021)$   
 $+3/2*w(100200,001110,010020,200001,020001,002001)+6*w(111000,110100,101010,010101,001101,000021)-2*w(111000,200100,011010,010101,001101,000021)$   
 $+6*w(111000,101100,200001,010101,001101,000021)-2*w(111000,200010,110001,010101,001101,000021)+2*w(102000,001200,100110,001110,011001,010101)$   
 $+w(111000,003000,011100,100200,000201,000021)-5/2*w(111000,012000,002100,100200,000201,000021)+2*w(111000,003000,101100,010200,000201,000021)$   
 $+w(111000,102000,002100,010200,000201,000021)-5*w(111000,012000,101100,001200,000201,000021)+2*w(100110,010110,010020,200001,020001,002001)$   
 $-w(111000,102000,011100,001200,000201,000021)-3/2*w(111000,102000,012000,000300,000201,000021)-1/4*w(012000,020100,100200,001200,000030,002001)$   
 $-6*w(210000,001200,010110,010020,011001,001011)-w(120000,020010,010020,101001,100011,000111)+w(201000,010200,002010,001110,020001,000111)$   
 $-4*w(021000,012000,001200,100110,001110,000111)+w(120000,020100,001020,101001,100011,000111)-5*w(120000,021000,000120,101001,100011,000111)$   
 $-w(120000,030000,000030,101001,100011,000111)+2*w(011100,110010,101010,000210,002001,010101)-2*w(010200,200010,002010,001110,011001,010101)$

+3\*w(100200,101010,200001,002001,010101,010011)+2\*w(111000,001200,011010,002010,000210,010101)+2\*w(201000,020010,100110,020001,001011,000111)  
 -4\*w(100200,200010,101001,002001,010101,010011)-2\*w(021000,101010,100020,100101,010101,010011)+8\*w(020100,101010,110001,101001,100011,000111)  
 -2\*w(200100,000120,110001,011001,002001,100101)+5/2\*w(100200,002010,000210,200001,020001,002001)-9\*w(210000,020010,000210,010020,011001,001011)  
 +4\*w(120000,001110,110001,101001,100011,000111)-w(012000,011100,100200,010200,000030,002001)+2\*w(120000,010020,110001,101001,100011,000111)  
 +5\*w(011100,002100,200010,000210,002001,010101)-2\*w(110100,020100,100020,010020,011001,001011)+3\*w(120000,100020,020001,101001,100011,000111)  
 +3\*w(002100,110010,020010,002010,000210,010101)-2\*w(110100,011100,100200,001020,011001,001011)+6\*w(020100,002100,200010,011001,100011,000111)  
 -4\*w(020100,101100,101010,011001,100011,000111)+2\*w(030000,100110,010020,000120,110001,002001)-6\*w(110100,101100,010200,001020,011001,001011)  
 -2\*w(102000,000300,101010,001110,011001,010101)+2\*w(210000,010200,001200,001020,011001,001011)-6\*w(020100,110010,101010,011001,100011,000111)  
 -4\*w(020100,200010,011010,011001,100011,000111)+2\*w(120000,100200,002010,011001,100011,000111)-4\*w(100110,010110,001110,200001,020001,002001)  
 -2\*w(210000,011100,000300,001020,011001,001011)+6\*w(201000,002100,010110,001110,020001,000111)-3\*w(201000,003000,000300,000210,002001,010101)  
 -6\*w(120000,011010,100110,011001,100011,000111)+2\*w(120000,101010,010110,011001,100011,000111)+3\*w(030000,010110,100020,000120,110001,002001)  
 +3\*w(110100,100200,020010,001020,011001,001011)-2\*w(120000,101100,001110,011001,100011,000111)+4\*w(120000,110010,001110,011001,100011,000111)  
 +5/2\*w(111000,003000,000300,002010,000210,010101)+3\*w(210000,000300,020010,001020,011001,001011)+2\*w(021000,200010,001020,100101,010101,010011)  
 +2\*w(120000,011100,100020,011001,100011,000111)+10\*w(110100,020100,100110,001020,011001,001011)-2\*w(120000,020010,100020,011001,100011,000111)  
 +w(012000,110100,010200,010020,000120,002001)+2\*w(120000,101100,010020,011001,100011,000111)-2\*w(120000,110010,010020,011001,100011,000111)  
 -10\*w(010200,101010,002010,100110,011001,010101)+2\*w(210000,010200,010110,001020,011001,001011)-w(021000,000300,200010,002010,001101,010011)  
 -w(021000,102000,002100,000210,100101,000111)-4\*w(120000,110100,001020,011001,100011,000111)+7/2\*w(201000,002100,001200,000210,002001,010101)  
 +w(210000,020100,000210,001020,011001,001011)-\2\*w(120000,111000,000120,011001,100011,000111)+8\*w(110100,101100,011100,000120,011001,001011)  
 -2\*w(120000,001110,200001,011001,100011,000111)-w(200100,000210,101001,011001,002001,100101)-\3/2\*w(111000,002100,001200,002010,000210,010101)  
 -4\*w(200010,002010,010110,001110,020001,010101)-2\*w(200010,011010,002010,000210,020001,010101)-2\*w(200010,002010,010110,010020,020001,010101)  
 +2\*w(120000,010020,200001,011001,100011,000111)-2\*w(120000,100020,110001,011001,100011,000111)+7/2\*w(030000,101010,000210,000120,110001,002001)  
 +2\*w(020100,200010,101001,011001,100011,000111)-2\*w(210000,011100,001200,000120,011001,001011)-6\*w(120000,100110,101001,011001,100011,000111)  
 +2\*w(210000,012000,000300,000120,011001,001011)-2\*w(120000,002100,100200,002001,100011,000111)-2\*w(120000,101100,001200,002001,100011,000111)  
 -3/2\*w(012000,020100,100200,010020,000120,002001)+8\*w(110100,011100,110010,000120,011001,001011)-3\*w(200100,100110,010020,020001,011001,001011)  
 -2\*w(200010,011010,001110,010020,020001,010101)+4\*w(110010,011010,000120,200001,011001,010101)-6\*w(020100,011100,200010,002001,100011,000111)  
 +4\*w(020100,101100,110010,002001,100011,000111)-4\*w(002100,020010,101010,011010,000210,010101)-w(030000,100110,001110,000120,110001,002001)  
 -2\*w(110100,101100,020010,000120,011001,001011)+2\*w(201000,003000,001200,000210,020001,000111)+2\*w(021000,001200,101010,100110,001101,010011)  
 +3\*w(030000,200010,100110,002001,000201,001011)-2\*w(120000,001200,110010,002001,100011,000111)-\3\*w(210000,001200,020010,000120,011001,001011)  
 -6\*w(200100,002010,001110,010020,020001,010101)+2\*w(021000,100200,002010,100110,001101,010011)-3\*w(300000,000210,010020,020001,011001,001011)  
 -2\*w(110100,110010,020010,000120,011001,001011)+7/2\*w(200100,001200,002010,001020,020001,010101)+3\*w(120000,100200,011010,002001,100011,000111)  
 +8\*w(021000,002100,020010,100110,001110,000111)-2\*w(210000,110100,000120,011001,001101,001011)-8\*w(110100,020100,101010,000120,011001,001011)  
 +2\*w(120000,011100,100110,002001,100011,000111)-2\*w(120000,020010,100110,002001,100011,000111)+w(102000,100200,000030,020001,101001,010101)

$+4*w(120000,101100,010110,002001,100011,000111)+2*w(210000,010200,011010,000120,011001,001011)+4*w(120000,110010,010110,002001,100011,000111)$   
 $+4*w(101100,020010,010110,000120,110001,002001)+3*w(200100,100200,001020,020001,011001,001011)-5/2*w(012000,020100,010200,100020,000120,002001)$   
 $+2*w(102000,101100,010200,010020,011001,000111)-4*w(102000,100110,000120,020001,101001,010101)+4*w(021000,020100,002010,100110,001110,000111)$   
 $+8*w(021000,101100,100110,001110,001101,010011)-8*w(021000,110010,100110,001110,001101,010011)-8*w(021000,101100,002100,010110,001110,000111)$   
 $+w(120000,001200,200001,002001,100011,000111)-3*w(200100,002010,010110,001020,020001,010101)+8*w(101100,011100,010110,000120,110001,002001)$   
 $+w(210000,021000,000210,000120,011001,001011)-1/2*w(020100,010020,001020,200001,020001,100011)+2*w(020100,110010,200001,002001,100011,000111)$   
 $-w(012000,110100,020010,000210,000120,002001)+12*w(110100,100110,200001,011001,001101,001011)-2*w(210000,020100,010020,000120,011001,001011)$   
 $-6*w(200100,002100,001110,001020,020001,010101)+2*w(120000,010110,200001,002001,100011,000111)+2*w(020100,200010,110001,002001,100011,000111)$   
 $+w(020100,002010,000120,200001,020001,100011)-2*w(110100,020100,101100,000030,011001,001011)-w(200010,020010,001110,001020,020001,010101)$   
 $-2*w(201000,000300,011010,001110,002001,010101)-4*w(200100,011010,001110,001020,020001,010101)-5*w(300000,000300,001020,020001,011001,001011)$   
 $+4*w(002100,110010,011010,010110,001110,010101)+2*w(200100,002100,010020,001020,020001,010101)-w(120000,100200,101001,002001,100011,000111)$   
 $-4*w(101100,010200,011010,000120,110001,002001)-\sqrt{6}*w(102000,000210,100020,020001,101001,010101)+w(020100,011010,000030,200001,020001,100011)$   
 $+5*w(020010,101010,011010,000120,020001,100101)+2*w(200010,020010,010020,001020,020001,010101)+5*w(200100,011010,010020,001020,020001,010101)$   
 $-w(200100,002100,002010,000120,020001,010101)+7*w(011100,100200,101010,001110,002001,010101)+1/2*w(101100,001200,020010,000120,110001,002001)$   
 $+w(200010,020010,002010,000120,020001,010101)-2*w(012000,020100,110010,000210,000120,002001)+w(200100,011010,002010,000120,020001,010101)$   
 $-19/4*w(021000,100200,100020,000120,020001,002001)-4*w(021000,200010,010110,001110,001101,010011)-4*w(011100,001200,200010,001110,002001,010101)$   
 $+8*w(101100,011100,001200,000120,110001,002001)+2*w(200100,002100,011010,000030,020001,010101)-w(020100,101010,010020,001020,020001,100101)$   
 $-w(200010,020010,011010,000030,020001,010101)-4*w(110010,010110,001020,200001,011001,010101)+3*w(021000,003000,110010,000210,100101,000111)$   
 $-4*w(002100,020010,011010,100110,001110,010101)+3/2*w(021000,200010,000210,000120,020001,002001)-w(020100,011010,100020,001020,020001,100101)$   
 $+5*w(101100,002100,010200,000120,110001,002001)+4*w(201000,002100,000300,001110,002001,010101)+3*w(012000,110100,011100,000210,000120,002001)$   
 $-3*w(200100,101100,002100,200001,010002,000012)-3*w(200100,011100,002010,000030,020001,010101)-4*w(021000,003000,100200,010110,001110,000111)$   
 $+2*w(100200,020010,101010,020001,101001,000021)-2*w(102000,010200,000030,110001,101001,010101)-3/2*w(200010,110010,020010,200001,010002,000012)$   
 $+5/2*w(200100,011100,101010,200001,010002,000012)-4*w(011100,101010,100110,200001,010101,001002)-2*w(111000,000300,011010,002010,001110,010101)$   
 $+3*w(201000,001200,001110,200001,010101,001002)-2*w(201000,010110,001110,200001,010101,001002)-5/2*w(020100,002100,100020,001020,020001,100101)$   
 $-2*w(200100,110010,011010,200001,010002,000012)-5/2*w(200100,110100,002010,200001,010002,000012)-1/2*w(300000,010200,002010,200001,010002,000012)$   
 $+2*w(300000,011010,010110,200001,010002,000012)+13/2*w(100200,110010,011010,000120,020001,002001)+w(300000,011100,001110,200001,010002,000012)$   
 $-1/2*w(300000,012000,000210,200001,010002,000012)+3/2*w(300000,020010,010020,200001,010002,000012)+w(300000,020100,001020,200001,010002,000012)$   
 $+8*w(011100,101010,100110,010110,002001,010101)-w(300000,021000,000120,200001,010002,000012)-1/2*w(300000,030000,000030,200001,010002,000012)$   
 $+3*w(200100,101100,101010,110001,010002,000012)-2*w(200100,110010,101010,110001,010002,000012)-2*w(210000,021000,000120,000030,011001,010101)$   
 $+w(200100,200010,011010,110001,010002,000012)+5*w(002100,100200,020010,002010,001110,010101)-3/2*w(300000,100200,002010,110001,010002,000012)$   
 $-w(012000,020100,101100,000210,000120,002001)+3*w(300000,101100,001110,110001,010002,000012)-\sqrt{3}/2*w(300000,102000,000210,110001,010002,000012)$   
 $+8*w(102000,010110,000120,110001,101001,010101)-3/2*w(300000,020010,100020,110001,010002,000012)-5/2*w(030000,100110,000210,001020,110001,002001)$

$-3*w(300000, 110010, 010020, 110001, 010002, 000012) + 2*w(210000, 020100, 001020, 000030, 011001, 010101) + 3/2*w(300000, 120000, 000030, 110001, 010002, 000012)$   
 $+ 3*w(200010, 110010, 200001, 110001, 010002, 000012) + w(021000, 012000, 101010, 000210, 100101, 000111) + 2*w(021000, 102000, 011010, 000210, 100101, 000111)$   
 $+ 9/2*w(200100, 101010, 200001, 110001, 010002, 000012) + 3*w(200100, 200010, 101010, 020001, 010002, 000012) - 2*w(201000, 000300, 002010, 010110, 002001, 010101)$   
 $- 3*w(020100, 101010, 001110, 001020, 020001, 100101) + 1/2*w(100200, 020010, 101010, 000120, 020001, 002001) - 9/4*w(300000, 200010, 010020, 020001, 010002, 000012)$   
 $- 3*w(300000, 200100, 001020, 020001, 010002, 000012) + 3*w(300000, 201000, 000120, 020001, 010002, 000012) + 9/4*w(300000, 210000, 000030, 020001, 010002, 000012)$   
 $+ 4*w(002100, 010200, 110010, 002010, 001110, 010101) + 6*w(021000, 011100, 002100, 100020, 100101, 000111) + w(021000, 002100, 200010, 000210, 001101, 010011)$   
 $+ w(300000, 002100, 100200, 101001, 010002, 000012) - 9*w(210000, 020010, 010020, 000030, 011001, 010101) + 2*w(300000, 101100, 001200, 101001, 010002, 000012)$   
 $- w(300000, 102000, 000300, 101001, 010002, 000012) - 4*w(101100, 010200, 010110, 001020, 110001, 002001) - w(200100, 011100, 200010, 101001, 010002, 000012)$   
 $- 2*w(200100, 020010, 002010, 000030, 020001, 010101) + w(200010, 001110, 001020, 110001, 020001, 010101) - w(200100, 110100, 101010, 101001, 010002, 000012)$   
 $- 3*w(020010, 101010, 010110, 001020, 020001, 100101) + 6*w(200010, 200001, 002001, 100101, 010101, 100002) + w(300000, 010200, 101010, 101001, 010002, 000012)$   
 $+ 8*w(102000, 001200, 000120, 110001, 101001, 010101) - w(300000, 011100, 100110, 101001, 010002, 000012) - w(200010, 002010, 000120, 110001, 020001, 010101)$   
 $- 2*w(011100, 100200, 002010, 100110, 002001, 010101) - 2*w(200010, 011010, 000030, 110001, 020001, 010101) - w(200100, 002010, 000030, 110001, 020001, 010101)$   
 $- 4*w(300000, 110010, 010110, 101001, 010002, 000012) - w(300000, 110100, 001110, 101001, 010002, 000012) + w(300000, 111000, 000210, 101001, 010002, 000012)$   
 $- 2*w(300000, 020100, 100020, 101001, 010002, 000012) - 1/2*w(101100, 000300, 020010, 001020, 110001, 002001) + 2*w(300000, 120000, 000120, 101001, 010002, 000012)$   
 $+ 7*w(200100, 101100, 200001, 101001, 010002, 000012) - 4*w(201000, 101100, 010110, 020001, 001011, 000111) - 3/2*w(100200, 110010, 010110, 001020, 020001, 002001)$   
 $- 2*w(020100, 002010, 100110, 001020, 020001, 100101) - 3*w(111000, 002100, 000300, 002010, 001110, 010101) + 7/2*w(200100, 200010, 110001, 101001, 010002, 000012)$   
 $+ 4*w(300000, 100110, 110001, 101001, 010002, 000012) + 1/2*w(200100, 101100, 200010, 011001, 010002, 000012) - 3*w(210000, 012000, 000210, 000030, 011001, 010101)$   
 $+ 2*w(300000, 100200, 101010, 011001, 010002, 000012) - 2*w(300000, 101100, 100110, 011001, 010002, 000012) - 2*w(300000, 110010, 100110, 011001, 010002, 000012)$   
 $- 2*w(300000, 200010, 010110, 011001, 010002, 000012) - 7/2*w(300000, 200100, 001110, 011001, 010002, 000012) + 2*w(011100, 001200, 101010, 100110, 002001, 010101)$   
 $+ 7/2*w(300000, 201000, 000210, 011001, 010002, 000012) - 2*w(300000, 110100, 100020, 011001, 010002, 000012) + 2*w(300000, 210000, 000120, 011001, 010002, 000012)$   
 $- w(200100, 200010, 200001, 011001, 010002, 000012) - 2*w(101100, 011100, 000300, 001020, 110001, 002001) + 5/2*w(300000, 100110, 200001, 011001, 010002, 000012)$   
 $- 4*w(300000, 101100, 100200, 002001, 010002, 000012) - 1/2*w(300000, 200100, 001200, 002001, 010002, 000012) + 2*w(020010, 011010, 100110, 001020, 020001, 100101)$   
 $+ 1/2*w(300000, 201000, 000300, 002001, 010002, 000012) - 7/2*w(200100, 110100, 200010, 002001, 010002, 000012) + 2*w(012000, 200100, 002100, 000210, 020001, 000021)$   
 $- 4*w(012000, 011100, 200010, 000210, 020001, 000021) - 2*w(012000, 200010, 020010, 000210, 020001, 000021) + 2*w(012000, 110100, 101010, 000210, 020001, 000021)$   
 $- 3*w(012000, 200100, 011010, 000210, 020001, 000021) + w(012000, 011100, 100200, 100020, 020001, 000021) + w(012000, 101100, 010200, 100020, 020001, 000021)$   
 $- 1/2*w(012000, 110100, 001200, 100020, 020001, 000021) + 5/4*w(012000, 100200, 020010, 100020, 020001, 000021) + 1/2*w(012000, 020100, 100110, 100020, 020001, 000021)$   
 $+ 4*w(012000, 101100, 100200, 010020, 020001, 000021) + 1/2*w(012000, 200100, 001200, 010020, 020001, 000021) + w(300000, 012000, 100110, 100101, 010002, 000012)$   
 $+ 2*w(101100, 010200, 001200, 001020, 110001, 002001) - 3*w(200010, 010110, 001020, 020001, 101001, 010101) + 6*w(021000, 200010, 011010, 000210, 001101, 010011)$   
 $- 2*w(021000, 200100, 002010, 000210, 001101, 010011) - 3*w(201000, 002100, 000210, 200001, 010101, 001002) - w(201000, 011010, 000210, 200001, 010101, 001002)$   
 $- 6*w(200100, 001110, 001020, 020001, 101001, 010101) - w(300000, 111000, 001110, 100101, 010002, 000012) - 2*w(102000, 000300, 001020, 110001, 101001, 010101)$   
 $- 2*w(021000, 002100, 100200, 100020, 001101, 010011) + 2*w(300000, 021000, 100020, 100101, 010002, 000012) - 2*w(300000, 120000, 001020, 100101, 010002, 000012)$   
 $+ 5*w(002100, 001200, 110010, 011010, 001110, 010101) + 2*w(021000, 002100, 110010, 010110, 001110, 000111) - 6*w(012000, 020100, 100110, 010110, 000120, 002001)$

$+2*w(021000,011100,101010,010110,001110,000111)-4*w(300000,101010,110001,100101,010002,000012)-4*w(210000,011010,010110,000030,011001,010101)$   
 $-2*w(300000,200001,101001,100101,010002,000012)+3/2*w(300000,200010,011001,100101,010002,000012)-6*w(011100,110010,100020,200001,010101,001002)$   
 $+w(200100,010020,001020,020001,101001,010101)-w(100200,010200,101010,001020,020001,002001)-w(300000,200100,002001,100101,010002,000012)$   
 $+9/2*w(020010,011010,100020,010020,020001,100101)-2*w(300000,101100,101010,010101,010002,000012)+2*w(300000,110010,101010,010101,010002,000012)$   
 $+2*w(300000,200010,011010,010101,010002,000012)-2*w(011100,200010,010020,200001,010101,001002)-2*w(201000,010110,010020,200001,010101,001002)$   
 $+2*w(102000,000210,010020,110001,101001,010101)+1/2*w(030000,000210,100020,010020,110001,002001)+7/2*w(300000,200100,002010,010101,010002,000012)$   
 $+2*w(300000,102000,100110,010101,010002,000012)-7/2*w(300000,201000,001110,010101,010002,000012)-5/2*w(201000,001200,000300,002010,002001,010101)$   
 $+2*w(300000,111000,100020,010101,010002,000012)-2*w(300000,210000,001020,010101,010002,000012)-5/2*w(300000,101010,200001,010101,010002,000012)$   
 $+3/2*w(300000,200010,101001,010101,010002,000012)-4*w(120000,002100,011010,100101,100011,000111)+5/2*w(021000,003000,010200,100020,100101,000111)$   
 $-5*w(002100,001200,020010,101010,001110,010101)-3*w(210000,020100,001200,000030,011001,001011)-2*w(020010,100020,010020,110001,020001,100011)$   
 $+4*w(021000,020010,101010,010110,001110,000111)-6*w(120000,020010,002010,100101,100011,000111)+3*w(210000,021000,000300,000030,011001,001011)$   
 $+3/2*w(012000,100200,020010,010110,000120,002001)+4*w(120000,003000,010110,100101,100011,000111)-2*w(200100,101100,000120,020001,011001,001011)$   
 $-w(200100,002010,000120,020001,101001,010101)+w(020010,101010,001110,010020,020001,100101)-2*w(100200,001200,110010,001020,020001,002001)$   
 $+3*w(101100,020010,000210,010020,110001,002001)+2*w(110100,020100,110010,000030,011001,001011)+4*w(020010,100110,001020,110001,020001,100011)$   
 $-5*w(020100,100020,001020,110001,020001,100011)+4*w(120000,021000,001020,100101,100011,000111)-6*w(201000,010200,000030,101001,011001,010101)$   
 $-4*w(020010,101010,000120,110001,020001,100011)-2*w(210000,000210,200001,011001,001101,001011)+7/2*w(012000,200100,001110,100020,020001,000102)$   
 $-5/2*w(012000,200010,100110,010020,020001,000102)+2*w(012000,200100,100020,010020,020001,000102)-1/2*w(012000,100200,200010,001020,020001,000102)$   
 $+1/2*w(012000,200100,100110,001020,020001,000102)-w(012000,101100,200010,000120,020001,000102)-7/2*w(012000,200010,110010,000120,020001,000102)$   
 $-3/2*w(012000,200100,101010,000120,020001,000102)-1/2*w(012000,200100,101100,000030,020001,000102)-1/2*w(012000,110100,200010,000030,020001,000102)$   
 $-2*w(012000,200100,110010,000030,020001,000102)-1/2*w(001200,200010,002010,200001,020001,000102)-3/2*w(012000,100110,100020,200001,020001,000102)$   
 $-1/2*w(012000,200010,000120,200001,020001,000102)+1/2*w(012000,200100,000030,200001,020001,000102)+2*w(012000,002100,000300,200010,101001,000102)$   
 $-2*w(012000,100200,001200,101010,101001,000102)+4*w(012000,101100,000300,101010,101001,000102)+3*w(012000,000300,110010,101010,101001,000102)$   
 $-6*w(001200,110010,020010,101010,101001,000102)+2*w(012000,000300,200010,011010,101001,000102)+3*w(001200,200010,020010,011010,101001,000102)$   
 $-\backslash 4*w(012000,200100,000300,002010,101001,000102)+3*w(012000,001200,110010,100110,101001,000102)-6*w(012000,010200,101010,100110,101001,000102)$   
 $+w(012000,100200,011010,100110,101001,000102)-\backslash 2*w(012000,001200,200010,010110,101001,000102)+3*w(012000,100200,101010,010110,101001,000102)$   
 $-4*w(012000,101100,100110,010110,101001,000102)-2*w(012000,101100,100200,001110,101001,000102)+4*w(012000,100200,110010,001110,101001,000102)$   
 $-2*w(012000,110100,100110,001110,101001,000102)+4*w(012000,200100,010110,001110,101001,000102)+w(012000,200100,002100,000210,101001,000102)$   
 $-w(012000,011100,200010,000210,101001,000102)+7/2*w(012000,200010,020010,000210,101001,000102)-2*w(012000,110100,101010,000210,101001,000102)$   
 $+4*w(012000,200100,011010,000210,101001,000102)-4*w(012000,011100,100200,100020,101001,000102)-3*w(012000,110100,001200,100020,101001,000102)$   
 $-7*w(012000,010200,110010,100020,101001,000102)+1/2*w(012000,100200,020010,100020,101001,000102)+w(012000,020100,100110,100020,101001,000102)$   
 $+2*w(012000,110100,010110,100020,101001,000102)-7/2*w(012000,010200,200010,010020,101001,000102)+w(012000,100200,110010,010020,101001,000102)$   
 $-3*w(012000,200100,010110,010020,101001,000102)-w(012000,110100,100200,001020,101001,000102)+4*w(012000,200100,010200,001020,101001,000102)$



$-4*w(012000,110100,101100,000120,101001,000102)+4*w(012000,200100,011100,000120,101001,000102)-1/2*w(012000,020100,200010,000120,101001,000102)$   
 $+2*w(012000,110100,110010,000120,101001,000102)-3/2*w(012000,200100,020010,000120,101001,000102)+3/2*w(012000,200100,020100,000030,101001,000102)$   
 $-3/2*w(012000,000300,101010,200001,101001,000102)+w(001200,110010,011010,200001,101001,000102)+3/2*w(012000,001200,100110,200001,101001,000102)$   
 $-w(012000,100110,010110,200001,101001,000102)-3/2*w(012000,100200,001110,200001,101001,000102)+2*w(012000,110010,000210,200001,101001,000102)$   
 $+2*w(012000,010200,100020,200001,101001,000102)+w(012000,110100,000120,200001,101001,000102)+4*w(001200,110010,101010,110001,101001,000102)$   
 $-5*w(001200,200010,011010,110001,101001,000102)+3/2*w(012000,200010,000210,110001,101001,000102)+5*w(012000,100200,100020,110001,101001,000102)$   
 $+8*w(001200,101010,200001,110001,101001,000102)-2*w(001200,200010,101010,020001,101001,000102)-7/2*w(012000,000300,200010,101010,011001,000102)$   
 $+5*w(001200,200010,020010,101010,011001,000102)-2*w(001200,200010,110010,011010,011001,000102)+2*w(012000,001200,200010,100110,011001,000102)$   
 $-3*w(012000,100200,101010,100110,011001,000102)-6*w(012000,200010,100110,010110,011001,000102)-4*w(012000,200100,100110,001110,011001,000102)$   
 $-3/2*w(012000,101100,200010,000210,011001,000102)-6*w(012000,200010,110010,000210,011001,000102)-w(012000,101100,100200,100020,011001,000102)$   
 $+3*w(012000,200100,001200,100020,011001,000102)+7/2*w(012000,010200,200010,100020,011001,000102)-5*w(012000,100200,110010,100020,011001,000102)$   
 $-2*w(012000,110100,100110,100020,011001,000102)+w(012000,200100,010110,100020,011001,000102)+w(012000,100200,200010,010020,011001,000102)$   
 $+3*w(012000,200100,100110,010020,011001,000102)-w(012000,200100,100200,001020,011001,000102)-2*w(012000,200100,101100,000120,011001,000102)$   
 $-w(012000,110100,200010,000120,011001,000102)+w(012000,200100,110010,000120,011001,000102)-3*w(012000,200100,110100,000030,011001,000102)$   
 $+3*w(001200,110010,101010,200001,011001,000102)+2*w(001200,200010,011010,200001,011001,000102)-1/2*w(012000,200010,000210,200001,011001,000102)$   
 $+w(012000,100200,100020,200001,011001,000102)-w(012000,200100,000120,200001,011001,000102)-3*w(001200,200010,101010,110001,011001,000102)$   
 $+2*w(001200,200010,110010,101001,011001,000102)-2*w(001200,200010,200001,101001,011001,000102)-1/4*w(012000,100200,001200,200010,002001,000102)$   
 $-1/2*w(012000,101100,000300,200010,002001,000102)+3*w(001200,200010,110010,020010,002001,000102)+w(111000,011100,002100,110010,000201,000021)$   
 $-w(111000,012000,001200,110010,000201,000021)-4*w(021000,100200,101010,001110,001101,010011)-4*w(021000,011100,011010,100110,001110,000111)$   
 $+2*w(102000,011100,100200,010020,011001,000111)-3*w(021000,100200,001200,101010,011001,000021)+3*w(021000,101100,000300,101010,011001,000021)$   
 $+7/2*w(020100,020010,100020,010020,011001,100011)-w(201000,020100,010020,110001,001101,000021)+3*w(120000,110100,002100,001020,010011,000111)$   
 $+9*w(201000,002100,001200,000120,011001,010101)-1/2*w(120000,012000,100200,001020,010011,000111)-5/2*w(120000,102000,010200,001020,010011,000111)$   
 $-w(021000,110100,002010,010020,100101,000111)+w(100200,001200,011010,010020,110001,002001)+2*w(111000,110010,010020,011001,000201,100011)$   
 $+8*w(201000,100110,110001,020001,001011,000111)+4*w(111000,110100,001020,011001,000201,100011)+2*w(011100,110010,200001,110001,001101,000021)$   
 $-1/2*w(012000,110100,001200,000210,010020,002001)-3*w(120000,111000,001200,001020,010011,000111)-w(002100,110010,200001,011001,000201,100011)$   
 $+2*w(111000,001110,200001,011001,000201,100011)+w(021000,102000,010110,010020,100101,000111)-2*w(111000,101100,000300,101001,001101,001011)$   
 $+w(201000,021000,000210,001020,020001,000111)-3/2*w(020100,002100,100200,001020,011001,100011)-3*w(020100,101100,001200,001020,011001,100011)$   
 $+2*w(110100,101100,002100,100101,001101,001011)+2*w(111000,000300,110010,101001,001101,001011)+w(010200,110010,002010,001110,101001,010101)$   
 $-6*w(111000,010200,100110,101001,001101,001011)-4*w(120000,011100,110010,001020,010011,000111)+5*w(120000,101100,020010,001020,010011,000111)$   
 $+4*w(021000,101100,002100,011010,000210,000111)+4*w(021000,003000,100200,011010,000210,000111)-6*w(111000,100200,010110,101001,001101,001011)$   
 $-6*w(111000,010020,200001,011001,000201,100011)+11*w(120000,110010,020010,001020,010011,000111)-3*w(201000,001200,110010,020001,001101,000021)$   
 $-1/2*w(201000,020100,010020,001020,020001,000111)+w(020100,010200,101010,001020,011001,100011)-4*w(110100,011100,100020,001020,011001,010101)$

+w(020100,100200,011010,001020,011001,100011)+5/2\*w(201000,003000,010200,000120,020001,000111)+2\*w(120000,000300,011010,001020,011001,100011)  
 -7/2\*w(021000,010110,000210,100020,110001,002001)+w(102000,020100,100110,010020,011001,000111)-2\*w(102000,020100,100200,001020,011001,000111)  
 -w(102000,110100,010200,001020,011001,000111)+6\*w(102000,020100,101100,000120,011001,000111)-2\*w(102000,110100,011100,000120,011001,000111)  
 -2\*w(102000,020100,110010,000120,011001,000111)-w(102000,110100,020010,000120,011001,000111)-w(102000,110100,020100,000030,011001,000111)  
 +2\*w(102000,002100,000300,200001,011001,000111)+3\*w(102000,000300,011010,200001,011001,000111)-w(010200,110010,002010,200001,011001,000111)  
 -3\*w(102000,001200,010110,200001,011001,000111)+w(102000,010200,001110,200001,011001,000111)-2\*w(111000,001200,101010,011001,000201,100011)  
 -2\*w(120000,101100,002010,010110,010011,000111)+6\*w(120000,110010,002010,010110,010011,000111)-w(201000,011100,001200,001020,020001,000111)  
 +4\*w(120000,003000,100110,010110,010011,000111)+1/2\*w(030000,110100,020010,000120,000030,002001)-2\*w(120000,002010,010110,000210,011001,100011)  
 -1/2\*w(012000,020100,100110,000210,010020,002001)-2\*w(021000,003000,010200,101010,000210,000111)-w(021000,012000,001200,101010,000210,000111)  
 +4\*w(111000,002100,100110,011001,000201,100011)+6\*w(011100,110010,101010,000120,011001,010101)-2\*w(201000,012000,000300,001020,020001,000111)  
 -w(120000,002100,001110,000210,011001,100011)+w(120000,003000,100200,001110,010011,000111)+w(120000,102000,001200,001110,010011,000111)  
 +2\*w(111000,011010,100110,011001,000201,100011)+2\*w(120000,002100,110010,001110,010011,000111)-4\*w(120000,011010,001110,000210,011001,100011)  
 -2\*w(120000,011100,101010,001110,010011,000111)-8\*w(120000,020010,101010,001110,010011,000111)-3/2\*w(020100,002100,001200,100020,011001,100011)  
 +2\*w(120000,101100,011010,001110,010011,000111)+6\*w(120000,110010,011010,001110,010011,000111)+8\*w(120000,110100,002010,001110,010011,000111)  
 +2\*w(201000,001200,020010,001020,020001,000111)+2\*w(020100,001200,011010,100020,011001,100011)-3/2\*w(020100,010200,002010,100020,011001,100011)  
 -2\*w(120000,012000,100110,001110,010011,000111)-2\*w(120000,102000,010110,001110,010011,000111)-w(120000,003000,101100,000210,010011,000111)  
 -3\*w(102000,003000,000300,000210,101001,010101)-w(120000,102000,002100,000210,010011,000111)-12\*w(110100,020010,100020,001020,011001,010101)  
 -2\*w(020100,002100,010110,100020,011001,100011)+4\*w(020100,011010,010110,100020,011001,100011)-w(120000,003000,110010,000210,010011,000111)  
 +w(011100,200010,020010,001020,020001,000111)+4\*w(020100,011100,001110,100020,011001,100011)-3/2\*w(030000,020100,110010,000120,000030,002001)  
 +2\*w(120000,012000,101010,000210,010011,000111)+6\*w(002100,100110,010110,110001,002001,100101)+6\*w(011100,002100,200010,000120,011001,010101)  
 -4\*w(120000,111000,002010,000210,010011,000111)-w(020100,020010,001110,100020,011001,100011)+3\*w(020100,001200,101010,010020,011001,100011)  
 +4\*w(111000,101010,010110,011001,000201,100011)-2\*w(021000,101100,011010,010020,100101,000111)-4\*w(111000,101100,001110,011001,000201,100011)  
 +2\*w(100110,200001,110001,020001,101001,000021)+19/4\*w(012000,100200,020010,000210,010020,002001)+w(201000,010200,011010,001020,020001,000111)  
 +2\*w(111000,110010,001110,011001,000201,100011)+3\*w(020100,100200,002010,010020,011001,100011)+1/2\*w(120000,000300,002010,010020,011001,100011)  
 +2\*w(120000,011100,011010,100020,010011,000111)-2\*w(120000,020010,011010,100020,010011,000111)+5\*w(021000,002100,020010,101010,000210,000111)  
 +w(120000,020100,002010,100020,010011,000111)-4\*w(021000,110010,100110,010020,001101,010011)+3\*w(011100,200010,100020,110001,010101,001002)  
 +8\*w(021000,200010,010110,010020,001101,010011)-2\*w(120000,012000,010110,100020,010011,000111)+7/2\*w(102000,002100,001200,000210,101001,010101)  
 -w(120000,021000,001110,100020,010011,000111)+1/2\*w(030000,111000,010200,000120,000030,002001)+w(002100,001200,100110,110001,002001,100101)  
 -3\*w(020100,002100,100110,010020,011001,100011)-3\*w(210000,000300,200001,002001,001101,001011)-w(200100,010200,001200,011010,002001,001011)  
 +2\*w(111000,102000,000210,011001,000201,100011)-8\*w(021000,110010,011010,010020,100101,000111)+2\*w(021000,200100,001110,010020,001101,010011)  
 -2\*w(020100,101010,010110,010020,011001,100011)-3\*w(201000,003000,000300,000120,011001,010101)+4\*w(111000,011100,100020,011001,000201,100011)  
 +2\*w(201000,010110,200001,020001,001011,000111)-w(201000,020010,010110,110001,001101,000021)+2\*w(201000,020100,001110,110001,001101,000021)

$-w(120000,101100,002100,010020,010011,000111)-4*w(020100,101100,001110,010020,011001,100011)-2*w(201000,010110,100020,110001,010101,001002)$   
 $+2*w(201000,100110,010020,110001,010101,001002)-5/2*w(100200,010200,002010,010020,110001,002001)-1/2*w(120000,003000,100200,010020,010011,000111)$   
 $+1/2*w(120000,102000,001200,010020,010011,000111)-w(120000,001200,001110,010020,011001,100011)-2*w(120000,011100,101010,010020,010011,000111)$   
 $-5*w(201000,020010,010110,001020,020001,000111)-2*w(020100,110010,001110,010020,011001,100011)-6*w(120000,020010,101010,010020,010011,000111)$   
 $-\sqrt{9/2}*w(012000,010200,110010,000210,010020,002001)+14*w(120000,110010,011010,010020,010011,000111)-2*w(100020,001020,200001,110001,020001,010101)$   
 $-1/4*w(300000,010200,200010,002001,010002,000012)+w(200010,002010,000210,020001,101001,010101)-8*w(010200,101010,001020,110001,101001,010101)$   
 $-2*w(200010,001110,010020,020001,101001,010101)-4*w(300000,110100,100110,002001,010002,000012)-1/4*w(300000,210000,000210,002001,010002,000012)$   
 $+5/2*w(300000,100200,200001,002001,010002,000012)+4*w(002100,010200,101010,011010,001110,010101)-2*w(300000,101100,002100,100101,010002,000012)$   
 $-w(300000,003000,100200,100101,010002,000012)+1/2*w(100200,020010,100110,001020,020001,002001)+w(300000,102000,001200,100101,010002,000012)$   
 $+2*w(011100,000300,200010,002010,002001,010101)-2*w(012000,020100,100200,001110,000120,002001)-2*w(021000,101100,101010,000210,001101,010011)$   
 $-w(300000,011100,101010,100101,010002,000012)+6*w(210000,011100,001110,000030,011001,010101)+2*w(021000,110010,101010,000210,001101,010011)$   
 $+1/2*w(020100,002010,100020,010020,020001,100101)+4*w(300000,110010,011010,100101,010002,000012)+w(300000,110100,002010,100101,010002,000012)$   
 $-w(101100,002100,010200,110010,100011,001002)+2*w(300000,111000,020001,100101,000021,000012)-2*w(300000,120000,011001,100101,000021,000012)$   
 $-w(300000,012000,110100,010101,000021,000012)-5*w(110100,100200,002010,001020,011001,010101)-7/2*w(300000,102000,020100,010101,000021,000012)$   
 $-7/2*w(300000,021000,101100,010101,000021,000012)-w(300000,111000,011100,010101,000021,000012)-w(300000,021000,110010,010101,000021,000012)$   
 $-7/2*w(300000,111000,020010,010101,000021,000012)-2*w(300000,030000,101010,010101,000021,000012)-6*w(200100,100110,001110,020001,011001,001011)$   
 $+2*w(200010,110010,000210,020001,011001,001011)+4*w(200100,101010,000210,020001,011001,001011)+3*w(102000,011100,000210,200001,011001,000111)$   
 $-5*w(102000,020010,000210,200001,011001,000111)-5*w(102000,010200,010020,200001,011001,000111)+3*w(102000,020100,000120,200001,011001,000111)$   
 $+5*w(010200,200010,002010,110001,011001,000111)-4*w(102000,001200,100110,110001,011001,000111)+2*w(102000,100110,010110,110001,011001,000111)$   
 $+2*w(102000,100200,001110,110001,011001,000111)-2*w(102000,101100,000210,110001,011001,000111)+2*w(102000,110010,000210,110001,011001,000111)$   
 $+2*w(102000,010200,100020,110001,011001,000111)+6*w(102000,000210,200001,110001,011001,000111)+w(102000,200010,000210,020001,011001,000111)$   
 $-3*w(020100,011100,100110,001020,011001,100011)-8*w(111000,110100,000210,101001,001101,001011)+w(002100,200010,110001,011001,000201,100011)$   
 $+5/2*w(201000,012000,001200,000120,020001,000111)+w(021000,000300,110010,101010,011001,000021)+2*w(021000,000300,200010,011010,011001,000021)$   
 $-w(020100,101100,010110,001020,011001,100011)-2*w(011100,200010,110010,020001,001101,000021)+w(201000,010200,101010,020001,001101,000021)$   
 $+2*w(101100,002100,001200,200010,010101,001002)+2*w(101100,002100,100200,101010,010101,001002)-2*w(201000,010200,010020,001020,011001,010101)$   
 $-4*w(101100,001200,110010,101010,010101,001002)-w(101100,001200,200010,011010,010101,001002)-2*w(101100,100200,101010,011010,010101,001002)$   
 $+3/2*w(101100,010200,200010,002010,010101,001002)-w(101100,100200,110010,002010,010101,001002)+2*w(101100,002100,110010,100110,010101,001002)$   
 $+6*w(101100,011100,101010,100110,010101,001002)+2*w(101100,110010,011010,100110,010101,001002)-4*w(101100,002100,200010,010110,010101,001002)$   
 $+6*w(101100,110010,101010,010110,010101,001002)+6*w(111000,100110,101001,011001,000201,100011)-2*w(201000,002100,020010,000120,020001,000111)$   
 $-2*w(120000,001200,010110,001020,011001,100011)-4*w(101100,200010,011010,010110,010101,001002)+2*w(101100,011100,200010,001110,010101,001002)$   
 $+2*w(101100,200010,020010,001110,010101,001002)-1/2*w(021000,001200,000210,100020,110001,002001)+8*w(101100,011100,110010,100020,010101,001002)$   
 $+w(101100,110010,020010,100020,010101,001002)-\sqrt{3}*w(030000,101010,100110,100020,010101,001002)+5*w(020100,110010,010110,001020,011001,100011)$

$-2*w(101100,011100,200010,010020,010101,001002)+3/2*w(101100,200010,020010,010020,010101,001002)+3/2*w(030000,200010,100020,010020,010101,001002)$   
 $+3/2*w(030000,200010,100110,001020,010101,001002)-2*w(201000,011100,011010,000120,020001,000111)-3*w(120000,010200,001110,001020,011001,100011)$   
 $+2*w(102000,100200,010110,110001,011001,000021)+3*w(120000,011100,000210,001020,011001,100011)-w(120000,020010,000210,001020,011001,100011)$   
 $+w(030000,102000,100020,100101,000201,001011)+3*w(201000,020010,011010,000120,020001,000111)+w(120000,010200,010020,001020,011001,100011)$   
 $+6*w(020100,101100,002100,000120,011001,100011)+3/2*w(120000,002100,001200,000120,011001,100011)+w(210000,002100,001200,100101,001101,001011)$   
 $+2*w(111000,002100,100200,002001,000201,100011)+6*w(210000,011010,000210,001020,011001,010101)-6*w(200100,010200,011010,001110,011001,001011)$   
 $-3*w(030000,200010,101010,000120,010101,001002)+2*w(201000,011100,000210,001020,011001,010101)-1/2*w(030000,101100,200010,000030,010101,001002)$   
 $-w(030000,200010,110010,000030,010101,001002)-2*w(102000,000300,011010,001110,101001,010101)+4*w(200100,020010,010110,001110,011001,001011)$   
 $+1/2*w(021000,000300,001110,100020,110001,002001)-13/6*w(030000,200100,101010,000030,010101,001002)+3*w(201000,020100,002010,000120,020001,000111)$   
 $+w(012000,011100,100200,000210,010020,002001)+2*w(200100,011100,002100,000210,011001,001011)-1/2*w(120000,003000,000300,000120,011001,100011)$   
 $+4*w(101100,001200,101010,200001,010101,001002)-7/2*w(101100,100200,002010,200001,010101,001002)-2*w(101100,002100,100110,200001,010101,001002)$   
 $+w(201000,012000,010110,000120,020001,000111)+2*w(111000,102000,000300,002001,000201,100011)+2*w(101100,011010,100110,200001,010101,001002)$   
 $+6*w(200100,011100,011010,000210,011001,001011)-6*w(200100,020010,011010,000210,011001,001011)-6*w(111000,000300,200001,101001,001101,001011)$   
 $+2*w(111000,001200,110010,002001,000201,100011)-2*w(020100,011100,101010,000120,011001,100011)+2*w(020100,020010,101010,000120,011001,100011)$   
 $-2*w(201000,010200,001110,001020,011001,010101)-3*w(201000,021000,001110,000120,020001,000111)+w(201000,021000,010020,000120,020001,000111)$   
 $-4*w(101100,110010,001110,200001,010101,001002)-4*w(101100,011100,100020,200001,010101,001002)-1/2*w(101100,020010,100020,200001,010101,001002)$   
 $-w(101100,110010,010020,200001,010101,001002)+1/2*w(030000,200010,000030,200001,010101,001002)-3*w(200100,001200,020010,010020,011001,001011)$   
 $+6*w(101100,101010,100110,110001,010101,001002)+w(021000,100110,001110,000210,110001,002001)+2*w(101100,200010,001110,110001,010101,001002)$   
 $+4*w(102000,002100,000300,001110,101001,010101)+4*w(101100,110010,100020,110001,010101,001002)+2*w(101100,200010,010020,110001,010101,001002)$   
 $-2*w(101010,100110,200001,110001,010101,001002)-2*w(101100,100020,200001,110001,010101,001002)+6*w(011100,200010,010110,001020,011001,010101)$   
 $-3/2*w(101100,200010,100020,020001,010101,001002)-4*w(101100,001200,200010,101001,010101,001002)-2*w(120000,001200,011010,000120,011001,100011)$   
 $+6*w(101100,100200,101010,101001,010101,001002)-4*w(101100,110010,100110,101001,010101,001002)+3*w(012000,110100,000300,001110,010020,002001)$   
 $-2*w(020100,110010,011010,000120,011001,100011)-6*w(200100,010200,011010,010020,011001,001011)+w(210000,002100,000210,001020,011001,010101)$   
 $+4*w(200100,011100,010110,010020,011001,001011)+3/2*w(120000,010200,002010,000120,011001,100011)+2*w(120000,002100,010110,000120,011001,100011)$   
 $-1/2*w(030000,110100,010200,001020,000030,002001)+2*w(101100,100110,200001,101001,010101,001002)+3*w(201000,012000,010200,000030,020001,000111)$   
 $-2*w(200100,020100,001110,010020,011001,001011)-4*w(120000,011010,010110,000120,011001,100011)+2*w(101100,200010,100110,011001,010101,001002)$   
 $-1/2*w(101100,100200,200010,002001,010101,001002)+2*w(101100,002100,200010,100101,010101,001002)+w(120000,020010,001110,000120,011001,100011)$   
 $+6*w(200100,011100,010200,001020,011001,001011)-5/2*w(100200,020010,002010,000210,110001,002001)+w(111000,020100,010110,000030,002001,100101)$   
 $+3*w(200100,020100,001200,001020,011001,001011)-3*w(200100,010200,020010,001020,011001,001011)+2*w(200100,020100,010110,001020,011001,001011)$   
 $-2*w(101100,101010,200001,100101,010101,001002)+2*w(101100,200010,101001,100101,010101,001002)+6*w(101100,002100,010200,200010,001101,001002)$   
 $+3/2*w(030000,003000,100200,011010,000120,000111)-4*w(101100,011100,001200,200010,001101,001002)+3*w(010200,101010,002010,010110,101001,010101)$   
 $-6*w(101100,011100,100200,101010,001101,001002)+4*w(201000,021000,000210,110001,001101,000021)+2*w(111000,200100,000120,020001,001101,001011)$

$+4*w(111000,100200,001200,101001,001101,001011)+2*w(120000,010110,001110,010020,011001,100011)+1/2*w(120000,002100,000210,010020,011001,100011)$   
 $-4/3*w(030000,021000,100200,000120,000030,002001)+2*w(120000,110100,002010,010020,010011,000111)+2*w(120000,012000,100110,010020,010011,000111)$   
 $-2*w(002100,000300,101010,110001,002001,100101)-w(201000,020100,001110,001020,020001,000111)-6*w(111000,101100,010020,011001,000201,100011)$   
 $-2*w(120000,111000,001110,010020,010011,000111)+5/2*w(120000,021000,100020,010020,010011,000111)-2*w(120000,011010,000210,010020,011001,100011)$   
 $+2*w(120000,101100,011100,001020,010011,000111)+w(020100,011100,100020,010020,011001,100011)+2*w(001200,110010,020010,010110,010020,002001)$   
 $+3/2*w(030000,200010,100020,100101,001101,001002)-2*w(111000,011100,010200,000030,002001,100101)-6*w(101100,200010,110001,100101,001101,001002)$   
 $-4*w(101100,200010,110010,010101,001101,001002)-2*w(101100,200010,200001,010101,001101,001002)+8*w(101100,011100,002100,200010,000201,001002)$   
 $+2*w(101100,110010,020010,101010,000201,001002)-2*w(010200,001200,101010,002010,101001,010101)+5*w(101100,011100,200010,011010,000201,001002)$   
 $-2*w(300000,111000,020001,100011,000111,000012)-2*w(300000,030000,101001,100011,000111,000012)+4/3*w(030000,020100,100200,001020,000030,002001)$   
 $-5*w(200100,000300,002010,110001,011001,001011)+2*w(300000,120000,011001,100011,000111,000012)-w(101100,200010,020010,011010,000201,001002)$   
 $+w(030000,200010,002010,100110,000201,001002)-2*w(300000,012000,110100,010011,000111,000012)+1/2*w(100200,001200,002010,010110,110001,002001)$   
 $-w(300000,102000,020100,010011,000111,000012)-w(300000,021000,101100,010011,000111,000012)-2*w(300000,111000,011100,010011,000111,000012)$   
 $+2*w(110100,110010,001110,001020,011001,010101)+w(300000,021000,110010,010011,000111,000012)+2*w(300000,111000,020010,010011,000111,000012)$   
 $-w(300000,030000,101010,010011,000111,000012)-2*w(300000,120000,011010,010011,000111,000012)+w(111000,020100,010020,000120,002001,100101)$   
 $+2*w(300000,021000,200001,010011,000111,000012)-2*w(300000,111000,110001,010011,000111,000012)-2*w(300000,201000,020001,010011,000111,000012)$   
 $-2*w(300000,120000,101001,010011,000111,000012)+12*w(200100,001200,001110,110001,011001,001011)-2*w(200100,010110,001110,110001,011001,001011)$   
 $+4*w(030000,200010,101010,001110,000201,001002)-3/2*w(030000,002100,200010,100020,000201,001002)+w(030000,101100,101010,100020,000201,001002)$   
 $-3*w(030000,110010,101010,100020,000201,001002)+3/2*w(030000,200010,011010,100020,000201,001002)+w(300000,210000,011001,010011,000111,000012)$   
 $-5/2*w(102000,001200,000300,002010,101001,010101)-3*w(300000,021000,110100,001011,000111,000012)-3*w(300000,111000,020100,001011,000111,000012)$   
 $-2*w(210000,001200,001110,001020,011001,010101)-6*w(300000,030000,110010,001011,000111,000012)+w(030000,110100,010110,010020,000030,002001)$   
 $-6*w(300000,120000,020010,001011,000111,000012)+4*w(300000,030000,200001,001011,000111,000012)+4*w(300000,120000,110001,001011,000111,000012)$   
 $-5/2*w(100200,000300,011010,002010,110001,002001)+w(300000,210000,020001,001011,000111,000012)-3*w(300000,020100,011100,002100,000021,000012)$   
 $-1/4*w(030000,200100,002010,100020,000201,001002)+1/2*w(030000,102000,100110,100020,000201,001002)-1/2*w(030000,201000,001110,100020,000201,001002)$   
 $+2*w(201000,011010,000210,010020,011001,010101)+3/2*w(300000,003000,020100,010200,000021,000012)-9/2*w(300000,012000,011100,010200,000021,000012)$   
 $-3/2*w(111000,021000,000210,000120,002001,100101)+3/2*w(300000,021000,002100,010200,000021,000012)-3/2*w(300000,012000,020100,001200,000021,000012)$   
 $+3*w(300000,021000,011100,001200,000021,000012)-3/4*w(300000,030000,002100,001200,000021,000012)-3/2*w(300000,021000,012000,000300,000021,000012)$   
 $+1/4*w(300000,030000,003000,000300,000021,000012)+2*w(110100,101100,001110,001020,011001,010101)-3/2*w(300000,020100,011100,011010,000021,000012)$   
 $+3/2*w(300000,021000,010200,011010,000021,000012)+3/2*w(300000,020100,020010,011010,000021,000012)-3/4*w(300000,030000,010200,002010,000021,000012)$   
 $-3/2*w(300000,012000,020100,010110,000021,000012)-3/2*w(300000,021000,011100,010110,000021,000012)-1/2*w(030000,020100,100110,010020,000030,002001)$   
 $-3/2*w(300000,021000,020010,010110,000021,000012)+3/2*w(300000,030000,011100,001110,000021,000012)-3*w(201000,002100,000210,010020,011001,010101)$   
 $-3/4*w(300000,030000,012000,000210,000021,000012)+1/2*w(030000,101100,200010,001020,000201,001002)+2*w(111000,020100,001110,000120,002001,100101)$   
 $+3/2*w(030000,200010,110010,001020,000201,001002)-3/2*w(300000,021000,020100,010020,000021,000012)-14*w(110100,101010,010110,001020,011001,010101)$

$-3/4*w(300000,030000,020010,010020,000021,000012)+3/4*w(300000,030000,020100,001020,000021,000012)-3/4*w(300000,030000,021000,000120,000021,000012)$   
 $+2*w(102000,100110,000030,110001,020001,010101)+w(012000,101100,000300,010110,010020,002001)-7*w(200100,002100,000210,110001,011001,001011)$   
 $-5/6*w(030000,100200,020010,010020,000030,002001)+3/2*w(300000,020100,011010,110001,000021,000012)-3/2*w(300000,021000,010110,110001,000021,000012)$   
 $-1/2*w(030000,200100,101010,001020,000201,001002)-1/2*w(030000,201000,100110,001020,000201,001002)-2*w(201000,010110,001110,010020,011001,010101)$   
 $-3/2*w(300000,030000,010020,110001,000021,000012)-w(300000,101100,011100,020001,000021,000012)-16*w(110100,011010,100110,001020,011001,010101)$   
 $-1/2*w(300000,012000,100200,020001,000021,000012)+1/2*w(300000,102000,010200,020001,000021,000012)+1/4*w(030000,102000,200010,000120,000201,001002)$   
 $+w(111000,020010,010110,000120,002001,100101)+3/2*w(300000,110010,020010,020001,000021,000012)-1/2*w(030000,201000,101010,000120,000201,001002)$   
 $-13/12*w(030000,102000,200100,000030,000201,001002)-5/2*w(300000,020100,101010,020001,000021,000012)-2*w(200100,011010,000210,110001,011001,001011)$   
 $-2*w(300000,110100,011010,020001,000021,000012)+5/2*w(300000,021000,100110,020001,000021,000012)+1/2*w(030000,201000,101100,000030,000201,001002)$   
 $+1/2*w(030000,111000,200010,000030,000201,001002)-3*w(102000,100020,000120,110001,020001,010101)+6*w(011100,200010,001110,010020,011001,010101)$   
 $+3*w(101100,110010,011010,200001,000201,001002)+2*w(300000,111000,010110,020001,000021,000012)-2*w(200100,010110,010020,110001,011001,001011)$   
 $+1/2*w(012000,100200,001200,010110,010020,002001)+9/4*w(300000,030000,100020,020001,000021,000012)+2*w(110010,020010,100110,001020,011001,010101)$   
 $+3/4*w(300000,120000,010020,020001,000021,000012)-3*w(300000,020010,200001,020001,000021,000012)+1/2*w(030000,010200,110010,010020,000030,002001)$   
 $-w(030000,101010,100020,200001,000201,001002)-1/2*w(030000,200010,001020,200001,000201,001002)+4*w(111000,011100,010110,000120,002001,100101)$   
 $-3/2*w(101100,002100,200010,110001,000201,001002)-4*w(101100,200010,011010,110001,000201,001002)+2*w(101100,101010,200001,110001,000201,001002)$   
 $-3*w(300000,200001,110001,020001,000021,000012)+3/2*w(300000,020100,011100,101001,000021,000012)-3/2*w(300000,021000,010200,101001,000021,000012)$   
 $+6*w(201000,001200,001110,010020,011001,010101)-2*w(200100,010200,001020,110001,011001,001011)-3/2*w(300000,020100,020010,101001,000021,000012)$   
 $-3/2*w(300000,030000,010110,101001,000021,000012)+3*w(300000,020100,110001,101001,000021,000012)-2*w(300000,110100,020001,101001,000021,000012)$   
 $-6*w(110100,002100,100110,001020,011001,010101)-7/2*w(300000,020100,101100,011001,000021,000012)-w(300000,110100,011100,011001,000021,000012)$   
 $+2*w(102000,010110,000030,200001,020001,010101)+7/2*w(300000,021000,100200,011001,000021,000012)+w(300000,111000,010200,011001,000021,000012)$   
 $+3*w(101100,200010,101010,020001,000201,001002)+5*w(101100,011100,200010,101001,000201,001002)-3*w(111000,010200,011010,000120,002001,100101)$   
 $-3/2*w(030000,200010,100020,101001,000201,001002)-2*w(101100,200010,110001,101001,000201,001002)-w(101100,200010,110010,011001,000201,001002)$   
 $+w(300000,020100,110010,011001,000021,000012)+7/2*w(300000,110100,020010,011001,000021,000012)+2*w(300000,030000,100110,011001,000021,000012)$   
 $-1/2*w(300000,120000,010110,011001,000021,000012)-3*w(300000,020100,200001,011001,000021,000012)-2*w(300000,110100,110001,011001,000021,000012)$   
 $+w(300000,200100,020001,011001,000021,000012)-3/4*w(300000,030000,100200,002001,000021,000012)-3/4*w(300000,120000,010200,002001,000021,000012)$   
 $+w(210000,000300,002010,001020,011001,010101)+3/2*w(300000,012000,020100,100101,000021,000012)+3/2*w(300000,021000,011100,100101,000021,000012)$   
 $-1/2*w(111000,001200,020010,000120,002001,100101)-2*w(200100,011100,000120,110001,011001,001011)-w(200100,020010,000120,110001,011001,001011)$   
 $-3*w(201000,000300,002010,010020,011001,010101)+w(200100,020100,000030,110001,011001,001011)-w(102000,001200,000030,200001,020001,010101)$   
 $+3/2*w(300000,021000,020010,100101,000021,000012)+3/2*w(300000,030000,011010,100101,000021,000012)-3*w(300000,021000,110001,100101,000021,000012)$   
 $+8*w(101100,011100,002100,100200,100011,001002)-3/4*w(300000,120000,012000,000201,000021,000012)+3*w(300000,021000,020100,100011,000021,000012)$   
 $+3*w(300000,030000,020010,100011,000021,000012)-12*w(110100,011010,100020,010020,011001,010101)-3*w(300000,030000,110001,100011,000021,000012)$   
 $+w(200100,002100,010200,010110,002001,001011)+2*w(200100,011100,001200,010110,002001,001011)-9/2*w(300000,021000,110100,010011,000021,000012)$

$-\sqrt{9/2} * w(300000, 111000, 020100, 010011, 000021, 000012) - 2 * w(011100, 101010, 010110, 100020, 011001, 010101) - 3 * w(300000, 030000, 110010, 010011, 000021, 000012)$   
 $- 3 * w(300000, 120000, 020010, 010011, 000021, 000012) + 3 * w(300000, 030000, 200001, 010011, 000021, 000012) - 12 * w(110010, 020010, 100020, 010020, 011001, 010101)$   
 $+ 3/2 * w(300000, 030000, 110100, 001011, 000021, 000012) - 2 * w(111000, 011100, 001200, 000120, 002001, 100101) + 3/2 * w(300000, 120000, 020100, 001011, 000021, 000012)$   
 $- 3/2 * w(300000, 030000, 111000, 000111, 000021, 000012) - 3/2 * w(300000, 120000, 021000, 000111, 000021, 000012) + 1/2 * w(012000, 010200, 001200, 100110, 010020, 002001)$   
 $- w(200100, 011100, 002100, 110010, 100002, 000012) - w(200100, 001200, 020010, 010110, 002001, 001011) - 3/2 * w(030000, 020100, 010110, 100020, 000030, 002001)$   
 $+ 2 * w(200100, 020100, 002100, 101010, 100002, 000012) - 2 * w(200100, 011100, 020010, 101010, 100002, 000012) + 4 * w(200100, 011100, 010200, 001110, 002001, 001011)$   
 $+ 2 * w(011100, 011010, 100110, 100020, 011001, 010101) - 2 * w(200100, 101100, 011100, 011010, 100002, 000012) + 2 * w(200100, 110100, 002100, 011010, 100002, 000012)$   
 $+ 4 * w(102000, 001110, 000120, 200001, 020001, 010101) - 4 * w(101100, 001200, 110010, 020010, 100011, 001002) + 2 * w(101100, 011100, 010200, 101010, 100011, 001002)$   
 $- 2 * w(200100, 011100, 110010, 011010, 100002, 000012) - w(111000, 002100, 010200, 000120, 002001, 100101) + w(200100, 101100, 020010, 011010, 100002, 000012)$   
 $+ 2 * w(200100, 020100, 001200, 001110, 002001, 001011) + w(200100, 020100, 101010, 011010, 100002, 000012) + w(200100, 020100, 101100, 002010, 100002, 000012)$   
 $+ w(200100, 110100, 011100, 002010, 100002, 000012) - 4 * w(101100, 010200, 020010, 101010, 100011, 001002) - 6 * w(011100, 002100, 100110, 100020, 011001, 010101)$   
 $+ 6 * w(101100, 011100, 100200, 011010, 100011, 001002) + 6 * w(101100, 010200, 110010, 011010, 100011, 001002) + 1/4 * w(030000, 010200, 020010, 100020, 000030, 002001)$   
 $- 2 * w(200100, 010200, 020010, 001110, 002001, 001011) - 2 * w(101100, 100200, 020010, 011010, 100011, 001002) - 3/2 * w(030000, 000300, 200010, 002010, 100011, 001002)$   
 $+ 4 * w(200100, 020100, 010110, 001110, 002001, 001011) - 3/2 * w(012000, 100200, 000300, 011010, 010020, 002001) - w(200100, 020100, 002100, 000210, 002001, 001011)$   
 $- 3/2 * w(111000, 020100, 000210, 001020, 002001, 100101) - w(200100, 020100, 110010, 002010, 100002, 000012) - 2 * w(200100, 110100, 020010, 002010, 100002, 000012)$   
 $+ 2 * w(200100, 011100, 020010, 000210, 002001, 001011) - 6 * w(110100, 101010, 001110, 010020, 011001, 010101) - 3 * w(030000, 020010, 101010, 011010, 000120, 000111)$   
 $- 4 * w(101100, 011100, 020010, 100110, 100011, 001002) - w(102000, 000210, 001020, 200001, 020001, 010101) - 3 * w(200100, 020100, 011010, 000210, 002001, 001011)$   
 $+ 2 * w(200100, 011100, 010200, 010020, 002001, 001011) + 10 * w(101100, 011100, 110010, 010110, 100011, 001002) + 2 * w(011100, 100200, 002010, 100020, 011001, 010101)$   
 $- 2 * w(030000, 101010, 100110, 010110, 100011, 001002) + 3 * w(030000, 001200, 200010, 001110, 100011, 001002) + 5 * w(030000, 101100, 011100, 002010, 000120, 000111)$   
 $+ 4 * w(030000, 100200, 101010, 001110, 100011, 001002) - 2 * w(020100, 011100, 110010, 000030, 011001, 100011) + 2 * w(201000, 021000, 010110, 000030, 020001, 000111)$   
 $- 2 * w(020100, 101100, 020010, 000030, 011001, 100011) - 4 * w(030000, 101100, 100110, 001110, 100011, 001002) - \sqrt{4} * w(030000, 110010, 100110, 001110, 100011, 001002)$   
 $- 4 * w(030000, 200010, 010110, 001110, 100011, 001002) - 3/2 * w(030000, 002100, 200010, 000210, 100011, 001002) + 1/2 * w(200100, 020100, 001200, 010020, 002001, 001011)$   
 $+ w(030000, 110100, 002100, 002010, 000120, 000111) - 3 * w(111000, 010200, 010110, 001020, 002001, 100101) + 3/2 * w(030000, 012000, 100200, 002010, 000120, 000111)$   
 $- 4 * w(030000, 101100, 101010, 000210, 100011, 001002) + 4 * w(030000, 110010, 101010, 000210, 100011, 001002) + 4 * w(030000, 200010, 011010, 000210, 100011, 001002)$   
 $- 4 * w(020100, 110010, 020010, 000030, 011001, 100011) + 3/2 * w(200100, 010200, 020010, 010020, 002001, 001011) - 4 * w(011100, 101010, 001110, 200001, 020001, 000111)$   
 $- 2 * w(030000, 102000, 010200, 002010, 000120, 000111) + 2 * w(111000, 000300, 200010, 011001, 001101, 001011) + 14 * w(111000, 100200, 100110, 011001, 001101, 001011)$   
 $- w(111000, 100200, 011010, 002001, 000201, 100011) + 6 * w(011100, 001200, 101010, 100020, 011001, 010101) + 1/2 * w(030000, 111000, 001200, 002010, 000120, 000111)$   
 $- \sqrt{2} * w(030000, 011100, 110010, 002010, 000120, 000111) - w(120000, 020010, 010110, 000030, 011001, 100011) + 6 * w(111000, 200100, 000210, 011001, 001101, 001011)$   
 $- 3 * w(011100, 002100, 100020, 200001, 020001, 000111) + w(201000, 100200, 011010, 020001, 001101, 000021) + 2 * w(030000, 101100, 020010, 002010, 000120, 000111)$   
 $+ 2 * w(111000, 011100, 100110, 002001, 000201, 100011) - 3 * w(030000, 110010, 020010, 002010, 000120, 000111) + 2 * w(102000, 110100, 010020, 000030, 020001, 010101)$   
 $+ 4 * w(201000, 011100, 100110, 020001, 001101, 000021) - 5/2 * w(120000, 020100, 010020, 000030, 011001, 100011) + 1/2 * w(120000, 030000, 000120, 000030, 011001, 100011)$   
 $- 1/2 * w(210000, 020100, 002010, 000120, 001101, 100002) + 2 * w(111000, 200100, 000300, 002001, 001101, 001011) - w(210000, 012000, 010110, 000120, 001101, 100002)$

+w(210000,021000,001110,000120,001101,100002)+5/2\*w(012000,010200,000300,101010,010020,002001)+1/2\*w(210000,021000,010020,000120,001101,100002)  
 -2\*w(101100,010200,200010,011010,001101,001002)-3/2\*w(120000,012000,000210,000120,011001,100011)-w(120000,011100,010020,000120,011001,100011)  
 +4\*w(101100,011100,110010,100110,001101,001002)+w(012000,100200,010200,001110,010020,002001)+3/2\*w(030000,102000,001200,011010,000120,000111)  
 -4\*w(101100,110010,020010,100110,001101,001002)-2\*w(101100,011100,200010,010110,001101,001002)+6\*w(011100,110010,100110,001020,011001,010101)  
 +2\*w(101100,200010,020010,010110,001101,001002)-2\*w(201000,011100,020010,000030,020001,000111)-2\*w(030000,200010,100110,001110,001101,001002)  
 -4\*w(030000,200010,101010,000210,001101,001002)+2\*w(120000,020010,010020,000120,011001,100011)-7/2\*w(120000,020100,001020,000120,011001,100011)  
 +w(201000,020100,011010,000030,020001,000111)+3\*w(030000,001200,200010,100020,001101,001002)+6\*w(100200,011010,010110,001110,110001,002001)  
 -w(030000,100200,101010,100020,001101,001002)+2\*w(200100,011100,020010,000120,011001,001011)-2\*w(030000,101100,100110,100020,001101,001002)  
 +3\*w(030000,110010,100110,100020,001101,001002)-3/2\*w(030000,200010,010110,100020,001101,001002)+w(030000,200100,001110,100020,001101,001002)  
 +1/2\*w(030000,201000,000210,100020,001101,001002)-2\*w(102000,000300,002010,010110,101001,010101)-2\*w(030000,002100,110010,011010,000120,000111)  
 -2\*w(030000,011100,101010,011010,000120,000111)-1/2\*w(030000,100200,200010,001020,001101,001002)+w(030000,200100,100110,001020,001101,001002)  
 -w(030000,101100,200010,000120,001101,001002)-3/2\*w(030000,200010,110010,000120,001101,001002)+w(030000,200100,101010,000120,001101,001002)  
 +w(030000,201000,100110,000120,001101,001002)-8/3\*w(030000,200100,101100,000030,001101,001002)-1/2\*w(030000,201000,100200,000030,001101,001002)  
 -1/2\*w(030000,110100,200010,000030,001101,001002)-w(100200,010200,002010,001110,110001,002001)+6\*w(101100,002100,100200,200001,001101,001002)  
 +6\*w(012000,010200,100110,010110,010020,002001)+6\*w(020100,101100,011100,000030,011001,100011)+2\*w(200100,020100,011010,000120,011001,001011)  
 +w(101100,010200,101010,200001,001101,001002)-6\*w(210000,010110,001110,001020,011001,010101)+2\*w(101100,011100,100110,200001,001101,001002)  
 +3\*w(300000,021000,011100,100011,000111,000012)-2\*w(101100,110010,010110,200001,001101,001002)+w(030000,100110,100020,200001,001101,001002)  
 +1/2\*w(030000,200010,000120,200001,001101,001002)-4\*w(101100,100200,101010,110001,001101,001002)-1/2\*w(111000,020100,001200,000030,002001,100101)  
 +3\*w(300000,021000,020010,100011,000111,000012)+3\*w(300000,030000,011010,100011,000111,000012)+4\*w(101100,110010,100110,110001,001101,001002)  
 +6\*w(101100,200010,010110,110001,001101,001002)-6\*w(011100,001200,200010,001020,011001,010101)-6\*w(101100,100110,200001,110001,001101,001002)  
 -4\*w(300000,021000,110001,100011,000111,000012)+3\*w(100200,001200,011010,001110,110001,002001)-4\*w(101100,010200,200010,101001,001101,001002)  
 +2\*w(200100,020100,011100,000030,011001,001011)-w(101100,100200,200010,011001,001101,001002)+4\*w(101100,011100,200010,100101,001101,001002)  
 +9\*w(110010,101010,200001,010101,001101,100002)-w(111000,001200,011010,000210,002001,100101)+2\*w(102000,101100,010020,000120,020001,010101)  
 +3\*w(210000,020010,001020,010101,001101,100011)-7\*w(200100,001200,110001,002001,100101,001011)-6\*w(011100,100020,010020,110001,101001,010101)  
 -w(210000,001020,200001,010101,001101,100002)-3\*w(110100,002100,101010,011010,000201,100002)+3/2\*w(120000,000300,101010,000120,011001,002001)  
 +5/2\*w(012000,010200,000300,011010,100020,002001)+2\*w(110100,101100,002100,002010,000201,100002)-3\*w(021000,020100,010200,100020,000030,002001)  
 -2\*w(210000,012000,000120,010101,001101,100011)+1/4\*w(210000,002100,001200,002010,000201,100002)-w(030000,020010,100110,010110,000030,002001)  
 -1/4\*w(210000,003000,000300,002010,000201,100002)-2\*w(110100,002100,110010,002010,000201,100002)+2\*w(200100,010110,110001,002001,100101,001011)  
 +3\*w(110100,011100,101010,002010,000201,100002)-w(200100,020100,010110,010020,002001,001011)+w(210000,020100,002100,000030,001101,100002)  
 +3/2\*w(210000,012000,010200,000030,001101,100002)-w(210000,021000,001200,000030,001101,100002)-3/2\*w(200100,020100,010200,001020,002001,001011)  
 -1/4\*w(030000,021000,000300,100020,000030,002001)+2\*w(200100,020100,011100,000120,002001,001011)+1/2\*w(210000,020100,011010,000030,001101,100002)  
 +1/2\*w(210000,021000,010110,000030,001101,100002)-4\*w(201000,011010,001110,000210,011001,010101)-w(200100,020100,020010,000120,002001,001011)



$-w(200100,002100,000300,110001,002001,001011)-1/2*w(210000,030000,001110,000030,001101,100002)+3/2*w(110100,001200,002010,200001,001101,100002)$   
 $+3*w(200100,000300,011010,110001,002001,001011)-2*w(200100,001200,010110,110001,002001,001011)-3*w(200100,010200,001110,110001,002001,001011)$   
 $+3*w(110010,020010,001110,200001,001101,100002)+1/4*w(030000,020100,001200,100020,000030,002001)-w(020100,002010,000210,200001,011001,100011)$   
 $-3*w(110100,011010,001110,200001,001101,100002)+w(120000,000300,000030,200001,011001,002001)+3/2*w(102000,020100,100020,000030,020001,010101)$   
 $-3*w(110100,011010,010020,200001,001101,100002)-3*w(110100,011100,001020,200001,001101,100002)-2*w(201000,002100,001110,000210,011001,010101)$   
 $-3/2*w(110100,020010,001020,200001,001101,100002)+6*w(110010,011010,100110,110001,001101,100002)-10*w(110010,101010,010110,010020,011001,010101)$   
 $+12*w(110100,002010,100110,110001,001101,100002)-2*w(011100,110010,001020,200001,020001,000111)-4*w(020010,010110,010020,200001,011001,100011)$   
 $-6*w(110010,101010,010110,110001,001101,100002)-4*w(210000,002010,000210,110001,001101,100002)+w(012000,001200,000300,110010,010020,002001)$   
 $-3/2*w(020100,100200,000030,200001,011001,002001)-w(020100,001110,010020,200001,011001,100011)+6*w(110100,011010,100020,110001,001101,100002)$   
 $-w(210000,001110,010020,110001,001101,100002)+w(030000,011100,010200,100020,000030,002001)-w(210000,001200,001020,110001,001101,100002)$   
 $+6*w(110100,110010,001020,110001,001101,100002)-4*w(210000,010110,001020,110001,001101,100002)+w(210000,002100,000120,110001,001101,100002)$   
 $-4*w(210000,011010,000120,110001,001101,100002)+w(210000,011100,000030,110001,001101,100002)-3*w(020100,001200,001020,200001,011001,100011)$   
 $-4*w(110010,001110,200001,110001,001101,100002)-2*w(201000,002010,010110,000210,011001,010101)+5*w(110100,001020,200001,110001,001101,100002)$   
 $-3*w(110100,101010,100020,020001,001101,100002)-1/2*w(210000,001110,100020,020001,001101,100002)-w(020100,010110,001020,200001,011001,100011)$   
 $-3*w(120000,000210,000120,200001,011001,002001)-3*w(110100,200010,001020,020001,001101,100002)+w(111000,010200,001200,001020,002001,100101)$   
 $-w(210000,100110,001020,020001,001101,100002)-w(030000,111000,010110,000210,000030,002001)-w(210000,101010,000120,020001,001101,100002)$   
 $+3/2*w(210000,101100,000030,020001,001101,100002)+5*w(102000,110100,001110,000030,020001,010101)-4*w(110100,001200,101010,101001,001101,100002)$   
 $+w(110100,100200,002010,101001,001101,100002)+3*w(201000,002010,000210,110001,020001,000111)+3*w(020100,002100,000120,200001,011001,100011)$   
 $+3/2*w(210000,000300,002010,101001,001101,100002)+16*w(110100,002100,100110,101001,001101,100002)-2*w(110010,020010,100110,101001,001101,100002)$   
 $-2*w(110100,101010,010110,101001,001101,100002)+3*w(020100,100110,000120,200001,011001,002001)-4*w(110100,101100,001110,101001,001101,100002)$   
 $+2*w(011100,200010,002010,000210,011001,010101)-w(200100,020100,000120,110001,002001,001011)+10*w(110100,110010,001110,101001,001101,100002)$   
 $-1/2*w(030000,021000,100110,000210,000030,002001)-2*w(210000,010110,001110,101001,001101,100002)-3/2*w(210000,002100,000210,101001,001101,100002)$   
 $-2*w(200100,000300,101010,020001,002001,001011)+w(200100,001200,100110,020001,002001,001011)-w(210000,011010,000210,101001,001101,100002)$   
 $+10*w(110100,011100,100020,101001,001101,100002)+3/2*w(111000,020010,000210,010020,002001,100101)+w(110100,020010,100020,101001,001101,100002)$   
 $+w(020100,011100,000030,200001,011001,100011)-2*w(200100,100110,010110,020001,002001,001011)-w(200100,100200,001110,020001,002001,001011)$   
 $+2*w(110100,110010,010020,101001,001101,100002)-w(020100,000210,100020,200001,011001,002001)+w(210000,010110,010020,101001,001101,100002)$   
 $-w(210000,010200,001020,101001,001101,100002)-2*w(210000,011100,000120,101001,001101,100002)+4*w(102000,110010,010110,000030,020001,010101)$   
 $+1/2*w(210000,020010,000120,101001,001101,100002)-1/2*w(210000,020100,000030,101001,001101,100002)-w(020100,020010,000030,200001,011001,100011)$   
 $+2*w(201000,001200,002010,000210,011001,010101)+4*w(110010,010110,200001,101001,001101,100002)+5*w(110100,001110,200001,101001,001101,100002)$   
 $-2*w(110010,100110,110001,101001,001101,100002)-2*w(110100,100020,110001,101001,001101,100002)-2*w(300000,000300,001110,020001,002001,001011)$   
 $-5*w(020010,100110,000210,200001,011001,002001)+w(200100,101100,000210,020001,002001,001011)+2*w(300000,001200,000210,020001,002001,001011)$   
 $+8*w(210000,000120,110001,101001,001101,100002)-6*w(110100,101010,100110,011001,001101,100002)+2*w(111000,011100,000210,010020,002001,100101)$

$-6*w(110100,200010,001110,011001,001101,100002)-4*w(210000,100110,001110,011001,001101,100002)+6*w(020010,100110,001110,110001,011001,100011)$   
 $-w(210000,101010,000210,011001,001101,100002)-6*w(110100,002010,100110,010020,011001,010101)-6*w(110100,101100,100020,011001,001101,100002)$   
 $-2*w(210000,001200,100020,011001,001101,100002)+1/2*w(030000,020100,101010,000210,000030,002001)-6*w(020010,101010,000210,110001,011001,100011)$   
 $+w(210000,010110,100020,011001,001101,100002)-3*w(110100,200010,010020,011001,001101,100002)-20*w(011100,101010,100110,001110,011001,010101)$   
 $+3*w(210000,100110,010020,011001,001101,100002)+3*w(210000,100200,001020,011001,001101,100002)+7/2*w(120000,110100,000210,000030,011001,002001)$   
 $+w(210000,110010,000120,011001,001101,100002)-3*w(210000,110100,000030,011001,001101,100002)+9*w(110010,100110,200001,011001,001101,100002)$   
 $+9*w(110100,100020,200001,011001,001101,100002)+2*w(102000,101100,010110,000030,020001,010101)+w(200100,110010,000210,020001,002001,001011)$   
 $-2*w(021000,101100,100200,001020,001101,010011)+4*w(300000,010110,000210,020001,002001,001011)-6*w(020010,010110,100020,110001,011001,100011)$   
 $-w(210000,000120,200001,011001,001101,100002)+3*w(110100,001200,200010,002001,001101,100002)-2*w(111000,010200,001110,010020,002001,100101)$   
 $+3*w(110100,100200,101010,002001,001101,100002)-6*w(300000,001110,000210,020001,011001,001011)-3*w(012000,011100,000300,100110,010020,002001)$   
 $+1/2*w(300000,120000,011010,010101,000021,000012)+3*w(300000,021000,200001,010101,000021,000012)-2*w(200100,001200,100020,020001,011001,001011)$   
 $-4*w(011100,110010,001110,100020,011001,010101)+2*w(200100,010110,100020,020001,011001,001011)+2*w(300000,111000,110001,010101,000021,000012)$   
 $+6*w(110100,001200,101010,001020,011001,010101)-w(300000,201000,020001,010101,000021,000012)-2*w(300000,120000,101001,010101,000021,000012)$   
 $+w(300000,210000,011001,010101,000021,000012)+3/2*w(300000,030000,101100,001101,000021,000012)+3/2*w(300000,120000,011100,001101,000021,000012)$   
 $+2*w(102000,010020,000120,200001,020001,010101)-3/4*w(300000,030000,102000,000201,000021,000012)+1/2*w(120000,100200,010020,000120,011001,002001)$   
 $-w(300000,021000,001110,110001,000111,000012)-3/2*w(300000,021000,010020,110001,000111,000012)-3/2*w(300000,030000,001020,110001,000111,000012)$   
 $-1/2*w(030000,101100,011100,000210,000030,002001)-w(300000,101100,002100,020001,000111,000012)-1/2*w(300000,003000,100200,020001,000111,000012)$   
 $+1/2*w(300000,102000,001200,020001,000111,000012)-3*w(300000,011100,101010,020001,000111,000012)-6*w(210000,002010,001110,000210,011001,010101)$   
 $+w(300000,020010,101010,020001,000111,000012)-w(300000,101100,011010,020001,000111,000012)+5*w(201000,000210,001020,020001,101001,010101)$   
 $+5*w(300000,110010,011010,020001,000111,000012)+w(300000,110100,002010,020001,000111,000012)+3*w(300000,012000,100110,020001,000111,000012)$   
 $+w(300000,102000,010110,020001,000111,000012)-w(300000,111000,001110,020001,000111,000012)+2*w(300000,021000,100020,020001,000111,000012)$   
 $-1/2*w(300000,111000,010020,020001,000111,000012)-3/2*w(300000,120000,001020,020001,000111,000012)+w(102000,101100,001200,000030,020001,010101)$   
 $-3/2*w(120000,010200,100020,000120,011001,002001)-2*w(300000,011010,200001,020001,000111,000012)+2*w(300000,020100,002100,101001,000111,000012)$   
 $-w(300000,012000,010200,101001,000111,000012)-8*w(110100,101010,002010,000210,011001,010101)-2*w(300000,021000,001200,101001,000111,000012)$   
 $-2*w(300000,011100,020010,101001,000111,000012)-w(300000,020100,011010,101001,000111,000012)+w(030000,110100,010110,001110,000030,002001)$   
 $-w(300000,021000,010110,101001,000111,000012)-2*w(300000,030000,001110,101001,000111,000012)-6*w(200010,100110,020001,011001,100101,001011)$   
 $+4*w(300000,011100,110001,101001,000111,000012)-2*w(111000,020010,001110,000210,002001,100101)-2*w(300000,020010,110001,101001,000111,000012)$   
 $-2*w(300000,101100,020001,101001,000111,000012)-2*w(300000,110010,020001,101001,000111,000012)+3*w(300000,200001,020001,101001,000111,000012)$   
 $+2*w(300000,101100,011100,011001,000111,000012)+2*w(300000,110100,002100,011001,000111,000012)+7/2*w(300000,012000,100200,011001,000111,000012)$   
 $+3/2*w(300000,102000,010200,011001,000111,000012)-7/2*w(120000,110010,000210,000120,011001,002001)-2*w(300000,111000,001200,011001,000111,000012)$   
 $-8*w(110010,101010,011010,000210,011001,010101)-2*w(300000,011100,110010,011001,000111,000012)-w(300000,110010,020010,011001,000111,000012)$   
 $-w(300000,020100,101010,011001,000111,000012)+3*w(300000,021000,100110,011001,000111,000012)+2*w(300000,111000,010110,011001,000111,000012)$

$-2*w(300000,120000,001110,011001,000111,000012)+5/2*w(300000,030000,100020,011001,000111,000012)+7/2*w(300000,120000,010020,011001,000111,000012)$   
 $-2*w(300000,011100,200001,011001,000111,000012)+2*w(200100,100020,020001,011001,100101,001011)-4*w(300000,000120,020001,011001,100101,001011)$   
 $+8*w(110010,101010,010110,001110,011001,010101)-4*w(300000,020010,200001,011001,000111,000012)-2*w(300000,101100,110001,011001,000111,000012)$   
 $-2*w(300000,110010,110001,011001,000111,000012)+2*w(120000,101100,000210,000120,011001,002001)-3*w(300000,200001,110001,011001,000111,000012)$   
 $+4*w(300000,110100,101001,011001,000111,000012)-3*w(300000,020100,101100,002001,000111,000012)+6*w(200100,001200,101001,011001,100101,001011)$   
 $-3*w(300000,110100,011100,002001,000111,000012)+4*w(111000,011100,001110,000210,002001,100101)+3/2*w(300000,021000,100200,002001,000111,000012)$   
 $+w(102000,002100,100200,000030,020001,010101)+3/2*w(300000,111000,010200,002001,000111,000012)+3*w(300000,020100,110010,002001,000111,000012)$   
 $+3*w(300000,110100,020010,002001,000111,000012)+3*w(300000,030000,100110,002001,000111,000012)+3*w(300000,120000,010110,002001,000111,000012)$   
 $-4*w(300000,020100,200001,002001,000111,000012)-16*w(110100,002010,100110,001110,011001,010101)-4*w(300000,110100,110001,002001,000111,000012)$   
 $+w(300000,200100,020001,002001,000111,000012)+2*w(300000,003000,020100,100101,000111,000012)+2*w(300000,012000,011100,100101,000111,000012)$   
 $+3/2*w(120000,100200,001110,000120,011001,002001)+2*w(300000,021000,002100,100101,000111,000012)+2*w(300000,012000,020010,100101,000111,000012)$   
 $+2*w(300000,021000,011010,100101,000111,000012)+2*w(300000,030000,002010,100101,000111,000012)-4*w(300000,012000,110001,100101,000111,000012)$   
 $+2*w(300000,102000,020001,100101,000111,000012)-2*w(300000,021000,101001,100101,000111,000012)-2*w(300000,111000,011001,100101,000111,000012)$   
 $-3*w(012000,011100,000300,010110,100020,002001)+2*w(300000,003000,110100,010101,000111,000012)-8*w(110010,011010,100110,001110,011001,010101)$   
 $-5*w(300000,012000,101100,010101,000111,000012)-5*w(300000,102000,011100,010101,000111,000012)+2*w(300000,111000,002100,010101,000111,000012)$   
 $+w(030000,010200,110010,001110,000030,002001)+2*w(300000,012000,110010,010101,000111,000012)-2*w(300000,021000,101010,010101,000111,000012)$   
 $-2*w(300000,111000,011010,010101,000111,000012)+2*w(300000,120000,002010,010101,000111,000012)-w(120000,100110,010110,000120,011001,002001)$   
 $+2*w(300000,012000,200001,010101,000111,000012)+2*w(300000,102000,110001,010101,000111,000012)+2*w(021000,110100,020100,000120,000030,002001)$   
 $-6*w(300000,111000,101001,010101,000111,000012)-3*w(300000,201000,011001,010101,000111,000012)+2*w(300000,210000,002001,010101,000111,000012)$   
 $-3*w(300000,012000,110100,001101,000111,000012)+2*w(200100,002100,010200,002001,100101,001011)-8*w(110010,002010,100110,010110,011001,010101)$   
 $-3*w(300000,102000,020100,001101,000111,000012)+4*w(200100,011100,001200,002001,100101,001011)+6*w(011100,110010,000030,110001,101001,010101)$   
 $-3*w(300000,021000,110010,001101,000111,000012)-3*w(300000,111000,020010,001101,000111,000012)-1/2*w(030000,111000,000300,001110,000030,002001)$   
 $-3*w(300000,030000,101010,001101,000111,000012)-3*w(300000,120000,011010,001101,000111,000012)+4*w(300000,021000,200001,001101,000111,000012)$   
 $+4*w(300000,111000,110001,001101,000111,000012)-2*w(200100,010200,011010,002001,100101,001011)-w(300000,201000,020001,001101,000111,000012)$   
 $+2*w(300000,210000,011001,001101,000111,000012)-3/2*w(300000,021000,102000,000201,000111,000012)-3/2*w(300000,111000,012000,000201,000111,000012)$   
 $-w(111000,002100,010110,000210,002001,100101)+2*w(200100,020010,010110,002001,100101,001011)+3*w(300000,012000,020100,100011,000111,000012)$   
 $+2*w(210000,011010,001110,100101,001101,100002)+w(021000,110100,010200,010020,000030,002001)+3/2*w(210000,003000,000210,100101,001101,100002)$   
 $+w(200100,020100,010020,002001,100101,001011)+2*w(020100,110010,100110,000120,011001,002001)+w(210000,011010,010020,100101,001101,100002)$   
 $+2*w(210000,011100,001020,100101,001101,100002)+1/2*w(030000,110100,001200,001110,000030,002001)+6*w(011100,101010,000120,110001,101001,010101)$   
 $+1/2*w(210000,020010,001020,100101,001101,100002)+w(210000,012000,000120,100101,001101,100002)+1/2*w(012000,010200,001200,010110,100020,002001)$   
 $-1/2*w(210000,021000,000030,100101,001101,100002)+4*w(110010,011010,200001,100101,001101,100002)-3*w(102000,110010,010020,000120,020001,010101)$   
 $+8*w(210000,011010,001110,010101,001101,100011)-w(110100,002010,200001,100101,001101,100002)-2*w(110010,101010,110001,100101,001101,100002)$

$+8*w(210000,001020,110001,100101,001101,100002)+6*w(110100,101010,101001,100101,001101,100002)-7/2*w(111000,010200,002010,000210,002001,100101)$   
 $+w(210000,003000,000210,010101,001101,100011)+12*w(210000,001110,101001,100101,001101,100002)-1/2*w(030000,101100,010200,001110,000030,002001)$   
 $+6*w(210000,002100,010020,010101,001101,100011)+2*w(011100,100110,001020,110001,101001,010101)-w(110100,200010,002010,010101,001101,100002)$   
 $-w(210000,002010,100110,010101,001101,100002)-w(021000,020100,100200,010020,000030,002001)+4*w(210000,101010,001110,010101,001101,100002)$   
 $+3*w(011100,200010,001020,110001,020001,000111)+6*w(210000,011010,010020,010101,001101,100011)+2*w(210000,002100,100020,010101,001101,100002)$   
 $+4*w(020100,101100,100110,000120,011001,002001)+w(210000,011010,100020,010101,001101,100002)+3*w(210000,101010,010020,010101,001101,100002)$   
 $+w(210000,110010,001020,010101,001101,100002)+8/3*w(030000,011100,100200,001110,000030,002001)-3*w(210000,102000,000120,010101,001101,100002)$   
 $-3*w(210000,111000,000030,010101,001101,100002)+4*w(021000,110100,100110,001020,001101,010011)+2*w(021000,101100,011100,002010,000210,000111)$   
 $+2*w(021000,110100,002100,002010,000210,000111)+1/2*w(012000,020100,010110,000210,100020,002001)+3*w(021000,012000,100200,002010,000210,000111)$   
 $+w(102000,020010,100110,000030,020001,010101)-2*w(111000,002100,100200,100101,001101,001011)-6*w(111000,101100,001200,100101,001101,001011)$   
 $+w(201000,021000,100200,100110,001002,000012)+w(201000,111000,010200,100110,001002,000012)-w(201000,020100,110010,100110,001002,000012)$   
 $+2*w(201000,110100,101100,010110,001002,000012)+2*w(201000,200100,011100,010110,001002,000012)-3*w(201000,111000,100200,010110,001002,000012)$   
 $-5*w(201000,020100,200010,010110,001002,000012)-4*w(201000,110100,110010,010110,001002,000012)-1/2*w(201000,200100,020010,010110,001002,000012)$   
 $+2*w(201000,200100,020100,001110,001002,000012)+2*w(201000,021000,200100,000210,001002,000012)-3*w(210000,000300,101010,002001,001101,100002)$   
 $-6*w(110100,101100,100110,002001,001101,100002)-1/2*w(030000,110010,020010,000210,000030,002001)+3*w(210000,001200,100110,002001,001101,100002)$   
 $-6*w(110100,200010,010110,002001,001101,100002)+5/2*w(200100,010200,100020,020001,002001,001011)+w(201000,001110,010020,110001,020001,000111)$   
 $+1/2*w(120000,100200,010110,000030,011001,002001)+6*w(210000,100110,010110,002001,001101,100002)-w(111000,001200,010110,010020,002001,100101)$   
 $+9/2*w(210000,100200,001110,002001,001101,100002)-2*w(201000,000300,002010,001110,011001,010101)-\sqrt{9}/2*w(210000,101100,000210,002001,001101,100002)$   
 $-3/2*w(200100,100200,010020,020001,002001,001011)+4*w(210000,110010,000210,002001,001101,100002)+4*w(210000,010200,100020,002001,001101,100002)$   
 $-9/4*w(012000,010200,020010,000210,100020,002001)+3*w(102000,011100,100110,000030,020001,010101)-6*w(210000,110100,000120,002001,001101,100002)$   
 $+18*w(110100,100110,200001,002001,001101,100002)-w(210000,000210,200001,002001,001101,100002)+w(300000,000300,010020,020001,002001,001011)$   
 $-w(210000,001200,002010,010101,001101,100011)-4*w(110100,002100,101010,100101,001101,100002)+w(120000,010200,100110,000030,011001,002001)$   
 $-2*w(110010,020010,101010,100101,001101,100002)-2*w(110100,101010,011010,100101,001101,100002)-2*w(110100,101100,002010,100101,001101,100002)$   
 $+4*w(201000,001200,001020,110001,020001,000111)+2*w(110100,110010,002010,010101,001101,100011)-3/2*w(210000,001200,002010,100101,001101,100002)$   
 $-2*w(110100,110010,002010,100101,001101,100002)-w(210000,002010,010110,100101,001101,100002)-2*w(201000,010110,000030,020001,101001,010101)$   
 $+3/2*w(300000,102000,020100,000201,001011,000012)-4*w(210000,002010,010110,010101,001101,100011)+3*w(300000,021000,101100,000201,001011,000012)$   
 $+3*w(300000,111000,011100,000201,001011,000012)+w(120000,000300,110010,000030,011001,002001)+3*w(300000,021000,110010,000201,001011,000012)$   
 $+3*w(300000,111000,020010,000201,001011,000012)+3*w(300000,030000,101010,000201,001011,000012)-w(030000,011100,110010,000210,000030,002001)$   
 $+3*w(300000,120000,011010,000201,001011,000012)-4*w(300000,021000,200001,000201,001011,000012)-4*w(300000,111000,110001,000201,001011,000012)$   
 $-10*w(110010,011010,100110,010020,011001,010101)+w(300000,201000,020001,000201,001011,000012)-2*w(300000,210000,011001,000201,001011,000012)$   
 $+3*w(300000,020100,011100,100011,001011,000012)-w(102000,100200,011010,000030,020001,010101)-3*w(300000,021000,010200,100011,001011,000012)$   
 $-1/4*w(012000,020100,001200,000210,100020,002001)-3*w(300000,020100,020010,100011,001011,000012)-3*w(300000,030000,010110,100011,001011,000012)$

$+4*w(300000,020100,110001,100011,001011,000012)-3*w(011100,200010,000030,020001,101001,010101)+2*w(300000,110100,020001,100011,001011,000012)$   
 $+2*w(300000,030000,100101,100011,001011,000012)-2*w(300000,120000,010101,100011,001011,000012)+1/2*w(020100,100200,110010,000030,011001,002001)$   
 $+5*w(200100,110100,000120,020001,002001,001011)+6*w(110100,011010,001110,100020,011001,010101)-w(300000,020100,101100,010011,001011,000012)$   
 $-2*w(300000,110100,011100,010011,001011,000012)+w(300000,021000,100200,010011,001011,000012)+2*w(300000,111000,010200,010011,001011,000012)$   
 $+1/2*w(030000,111000,001200,000210,000030,002001)-w(300000,020100,110010,010011,001011,000012)-2*w(300000,110100,020010,010011,001011,000012)$   
 $+w(300000,030000,100110,010011,001011,000012)+2*w(300000,120000,010110,010011,001011,000012)+w(300000,010200,000120,020001,002001,001011)$   
 $-5*w(200100,000210,200001,020001,002001,001011)-2*w(300000,020100,200001,010011,001011,000012)+7/2*w(020100,010200,200010,000030,011001,002001)$   
 $+2*w(300000,110100,110001,010011,001011,000012)+2*w(300000,200100,020001,010011,001011,000012)+2*w(300000,120000,100101,010011,001011,000012)$   
 $-2*w(200100,011100,000300,101001,002001,001011)-w(300000,210000,010101,010011,001011,000012)-w(300000,003000,011100,010200,000111,000012)$   
 $-3*w(201000,001200,000030,020001,101001,010101)-w(300000,012000,002100,010200,000111,000012)-w(300000,012000,011100,001200,000111,000012)$   
 $+3/2*w(300000,021000,002100,001200,000111,000012)-1/2*w(300000,021000,003000,000300,000111,000012)+1/2*w(030000,102000,010200,000210,000030,002001)$   
 $+2*w(300000,011100,002100,020010,000111,000012)+w(300000,003000,010200,020010,000111,000012)-3/2*w(102000,010200,101010,000030,020001,010101)$   
 $-w(300000,012000,001200,020010,000111,000012)-3*w(300000,020100,002100,011010,000111,000012)-w(002100,010200,110010,010020,002001,100101)$   
 $-w(300000,012000,010200,011010,000111,000012)+3*w(300000,021000,001200,011010,000111,000012)+w(300000,011100,020010,011010,000111,000012)$   
 $-2*w(110100,002100,001110,100020,011001,010101)-w(200100,010200,010110,101001,002001,001011)-w(200100,020100,000210,101001,002001,001011)$   
 $+1/2*w(120000,101100,000300,000030,011001,002001)-2*w(200100,000300,110001,101001,002001,001011)+w(300000,020100,011100,002010,000111,000012)$   
 $+1/2*w(300000,021000,010200,002010,000111,000012)-3*w(200100,100200,001200,011001,002001,001011)+4*w(200100,101100,000300,011001,002001,001011)$   
 $-w(012000,011100,010200,000210,100020,002001)+4*w(300000,001200,000300,011001,002001,001011)+7*w(200100,010200,100110,011001,002001,001011)$   
 $-2*w(201000,010020,000120,020001,101001,010101)+7*w(200100,110100,000210,011001,002001,001011)-19/12*w(030000,012000,100200,000210,000030,002001)$   
 $+6*w(110100,002010,010110,100020,011001,010101)-w(300000,030000,001200,002010,000111,000012)+w(300000,020100,020010,002010,000111,000012)$   
 $-1/2*w(120000,100200,001200,000030,011001,002001)-3*w(300000,003000,020100,010110,000111,000012)+2*w(300000,012000,011100,010110,000111,000012)$   
 $-3*w(300000,021000,002100,010110,000111,000012)-w(300000,012000,020010,010110,000111,000012)+w(300000,021000,011010,010110,000111,000012)$   
 $-w(300000,030000,002010,010110,000111,000012)+w(300000,012000,020100,001110,000111,000012)-2*w(300000,021000,011100,001110,000111,000012)$   
 $+2*w(300000,030000,002100,001110,000111,000012)-w(300000,021000,020010,001110,000111,000012)-w(300000,030000,011010,001110,000111,000012)$   
 $+12*w(110010,011010,010110,100020,011001,010101)+3/2*w(300000,021000,012000,000210,000111,000012)-w(300000,030000,003000,000210,000111,000012)$   
 $+1/2*w(102000,001200,110010,000030,020001,010101)-w(300000,012000,020100,010020,000111,000012)-w(300000,021000,011100,010020,000111,000012)$   
 $-1/2*w(030000,110100,002100,000210,000030,002001)+4*w(200010,010110,110001,011001,100101,001011)-1/2*w(020100,101100,100200,000030,011001,002001)$   
 $+1/2*w(300000,021000,020010,010020,000111,000012)+2*w(201000,001110,000120,020001,101001,010101)-w(300000,030000,011010,010020,000111,000012)$   
 $+1/2*w(300000,021000,020100,001020,000111,000012)-w(300000,030000,020010,001020,000111,000012)+1/2*w(300000,030000,021000,000030,000111,000012)$   
 $+w(110100,001200,002010,100020,011001,010101)-w(300000,011100,002100,110001,000111,000012)-1/2*w(300000,003000,010200,110001,000111,000012)$   
 $+1/2*w(300000,012000,001200,110001,000111,000012)+2*w(300000,011100,011010,110001,000111,000012)-1/2*w(012000,020100,000300,001110,100020,002001)$   
 $+w(300000,020100,002010,110001,000111,000012)-1/2*w(002100,010200,020010,100020,002001,100101)-2*w(300000,012000,010110,110001,000111,000012)$

$-w(012000,100200,200010,020010,001011,000102)+2*w(012000,110100,100200,101010,001011,000102)+w(012000,200100,100200,011010,001011,000102)$   
 $+6*w(012000,110100,101100,100110,001011,000102)-6*w(012000,200100,011100,100110,001011,000102)+3*w(012000,020100,200010,100110,001011,000102)$   
 $-2*w(012000,110100,110010,100110,001011,000102)+3*w(012000,200100,020010,100110,001011,000102)+2*w(012000,200100,101100,010110,001011,000102)$   
 $-2*w(012000,110100,200010,010110,001011,000102)-4*w(012000,200100,110010,010110,001011,000102)-2*w(012000,200100,110100,001110,001011,000102)$   
 $-5/2*w(012000,200100,020100,100020,001011,000102)+3*w(012000,200100,110100,010020,001011,000102)+7/2*w(012000,101100,100200,200001,001011,000102)$   
 $+3*w(012000,200100,001200,200001,001011,000102)-w(012000,010200,200010,200001,001011,000102)-w(012000,100200,110010,200001,001011,000102)$   
 $+w(012000,110100,100110,200001,001011,000102)+w(012000,200100,010110,200001,001011,000102)+2*w(012000,200100,100110,110001,001011,000102)$   
 $-2*w(012000,200100,100200,101001,001011,000102)+6*w(012000,200100,101100,100101,001011,000102)+3*w(012000,110100,200010,100101,001011,000102)$   
 $+w(201000,020010,100110,020001,001101,000021)+4*w(201000,101100,010110,020001,001101,000021)-5/3*w(030000,100200,011010,010110,000030,002001)$   
 $+4*w(110100,101010,101001,010101,001101,100011)-2*w(210000,010020,000030,020001,101001,010101)-6*w(300000,000300,011001,002001,100101,001011)$   
 $-\sqrt{7}/2*w(120000,100200,000210,001020,011001,002001)-9*w(200100,002100,001200,011010,010101,001011)-3/4*w(210000,020010,002010,010020,000201,100002)$   
 $-w(210000,003000,010110,010020,000201,100002)+3/2*w(210000,012000,001110,010020,000201,100002)+2*w(021000,101100,011100,001020,100101,000111)$   
 $+4*w(111000,110100,001110,002001,000201,100011)-1/2*w(210000,011100,002100,001020,000201,100002)-w(111000,020100,100020,002001,000201,100011)$   
 $+6*w(210000,001110,101001,010101,001101,100011)-2*w(102000,011100,100020,000120,020001,010101)+1/2*w(210000,012000,001200,001020,000201,100002)$   
 $+2*w(200100,002100,010200,002010,010101,001011)-2*w(021000,020100,110010,000210,000030,002001)+2*w(111000,102000,000300,100101,001101,001011)$   
 $+2*w(200100,011100,001200,002010,010101,001011)+1/2*w(210000,002100,020010,001020,000201,100002)-2*w(111000,002100,001200,000210,002001,100101)$   
 $-w(210000,011100,011010,001020,000201,100002)-1/2*w(210000,020010,011010,001020,000201,100002)-8*w(011010,010110,100020,110001,101001,010101)$   
 $+8*w(100200,110010,020010,011010,011001,000021)-4*w(201000,110100,001110,020001,001101,000021)-\sqrt{3}/2*w(120000,000300,100110,001020,011001,002001)$   
 $+4*w(210000,010020,101001,010101,001101,100011)+3/4*w(210000,020100,002010,001020,000201,100002)+1/2*w(210000,012000,010110,001020,000201,100002)$   
 $-w(030000,010200,101010,010110,000030,002001)-1/2*w(210000,021000,001110,001020,000201,100002)+2*w(111000,001200,110010,100101,001101,001011)$   
 $+6*w(020100,020010,101010,011010,010020,000111)-1/2*w(210000,021000,010020,001020,000201,100002)-2*w(110010,200001,101001,010101,001101,100011)$   
 $-4*w(201000,002100,000120,110001,020001,000111)-3*w(200100,001200,020010,002010,010101,001011)-2*w(201000,011010,000120,110001,020001,000111)$   
 $-13*w(020010,100110,010020,110001,011001,100011)+12*w(110100,200010,002001,010101,001101,100011)+6*w(030000,003000,011100,100110,000120,000111)$   
 $+3*w(200100,010200,011010,002010,010101,001011)+4*w(210000,100110,002001,010101,001101,100011)+6*w(200100,002100,011010,010110,010101,001011)$   
 $+5/2*w(021000,110100,011100,000210,000030,002001)-8*w(200010,020010,011010,010110,010101,001011)+5/2*w(020100,100200,100110,001020,011001,002001)$   
 $-2*w(011010,100110,001110,110001,101001,010101)-8*w(200100,011100,002100,001110,010101,001011)+2*w(111000,001200,010110,001110,002001,100101)$   
 $+4*w(210000,002010,100101,010101,001101,100011)+4*w(020100,100020,010020,110001,011001,100011)+6*w(030000,012000,002100,100110,000120,000111)$   
 $-4*w(030000,003000,020010,100110,000120,000111)-2*w(201000,011100,000030,110001,020001,000111)-2*w(102000,110010,001110,000120,020001,010101)$   
 $+5*w(110100,011100,002100,002010,000201,100011)-4*w(030000,012000,011010,100110,000120,000111)+6*w(200100,002100,020010,001110,010101,001011)$   
 $-2*w(110100,002100,020010,002010,000201,100011)-7*w(020100,100110,001020,110001,011001,100011)-w(201000,020010,000030,110001,020001,000111)$   
 $-2*w(110100,011100,011010,002010,000201,100011)-w(030000,021000,002010,100110,000120,000111)-3*w(030000,003000,101100,010110,000120,000111)$   
 $-3/2*w(020100,000300,200010,001020,011001,002001)+w(110100,020010,011010,002010,000201,100011)-4*w(120000,000210,001020,110001,011001,100011)$

+2\*w(200100,020010,011010,001110,010101,001011)-3\*w(030000,102000,002100,010110,000120,000111)+w(011010,100020,200001,110001,020001,000111)  
 -2\*w(110010,020010,002010,110001,000201,100011)-2\*w(020100,101010,000120,110001,011001,100011)-2\*w(200100,020100,002010,001110,010101,001011)  
 +6\*w(110100,011010,002010,110001,000201,100011)+2\*w(030000,003000,110010,010110,000120,000111)-2\*w(030000,012000,101010,010110,000120,000111)  
 -5\*w(011100,002100,001200,110010,101001,000111)-w(210000,001110,000030,020001,101001,010101)-6\*w(200100,011100,002100,010020,010101,001011)  
 +6\*w(110010,101010,011010,020001,000201,100011)-2\*w(011100,002100,010200,101010,101001,000111)+4\*w(120000,001110,000120,110001,011001,100011)  
 +3\*w(102000,101100,001110,000120,020001,010101)+4\*w(030000,102000,011010,010110,000120,000111)+3\*w(200100,002100,020010,010020,010101,001011)  
 +6\*w(200100,011100,011010,010020,010101,001011)-w(120000,000300,100020,010020,011001,002001)+w(210000,002010,001110,020001,000201,100011)  
 +w(200100,020010,011010,010020,010101,001011)-w(200100,020100,002010,010020,010101,001011)+2\*w(030000,111000,002010,010110,000120,000111)  
 -3\*w(200100,020100,002100,001020,010101,001011)+3/2\*w(210000,002010,010020,020001,000201,100011)+3\*w(111000,001200,200001,002001,000201,100011)  
 -1/2\*w(210000,002100,001020,020001,000201,100011)+w(030000,003000,110100,001110,000120,000111)+2\*w(030000,012000,101100,001110,000120,000111)  
 +4\*w(200100,011100,020010,001020,010101,001011)-6\*w(011100,001200,020010,101010,101001,000111)+4\*w(210000,011010,001020,020001,000201,100011)  
 -7\*w(200100,020100,011010,001020,010101,001011)+1/2\*w(210000,003000,000120,020001,000201,100011)-w(030000,102000,011100,001110,000120,000111)  
 -2\*w(011100,002100,100200,011010,101001,000111)-w(021000,110100,010200,001110,000030,002001)-1/2\*w(210000,012000,000030,020001,000201,100011)  
 +2\*w(011100,001200,110010,011010,101001,000111)-2\*w(102000,100200,001200,101001,011001,000111)+2\*w(102000,101100,000300,101001,011001,000111)  
 -2\*w(102000,000300,110010,101001,011001,000111)-4\*w(010200,110010,101010,101001,011001,000111)+2\*w(010200,200010,011010,101001,011001,000111)  
 +2\*w(102000,010200,100110,101001,011001,000111)+2\*w(102000,100200,010110,101001,011001,000111)+4\*w(102000,110100,000210,101001,011001,000111)  
 +6\*w(102000,000300,200001,101001,011001,000111)+w(102000,002100,100200,010200,002001,000111)+11/2\*w(102000,011100,100200,001200,002001,000111)  
 +9/2\*w(102000,101100,010200,001200,002001,000111)-4\*w(102000,101100,011100,000300,002001,000111)+w(111000,001200,101010,200001,100002,000102)  
 -3\*w(012000,110100,010110,001110,000210,002001)+3/2\*w(111000,100200,002010,200001,100002,000102)-w(111000,002100,100110,200001,100002,000102)  
 -2\*w(111000,011010,100110,200001,100002,000102)-3\*w(102000,101010,010110,000120,020001,010101)-w(111000,101100,001110,200001,100002,000102)  
 -w(111000,110010,001110,200001,100002,000102)-1/2\*w(111000,102000,000210,200001,100002,000102)-w(111000,011100,100020,200001,100002,000102)  
 -1/2\*w(111000,020010,100020,200001,100002,000102)-w(111000,110010,010020,200001,100002,000102)-2\*w(111000,110100,001020,200001,100002,000102)  
 +12\*w(111000,101010,100110,110001,100002,000102)+5\*w(111000,200010,001110,110001,100002,000102)-2\*w(021000,102000,001200,011010,000210,000111)  
 +7\*w(021000,002100,110010,011010,000210,000111)+4\*w(021000,200100,001200,001020,001101,010011)-2\*w(021000,010200,200010,001020,001101,010011)  
 -2\*w(021000,011100,101010,011010,000210,000111)+w(102000,200100,000120,020001,011001,000111)+3\*w(200100,110100,020010,101001,001011,000012)  
 -4\*w(110010,020010,000030,110001,101001,010101)+2\*w(300000,010200,020010,101001,001011,000012)+2\*w(300000,020100,010110,101001,001011,000012)  
 +2\*w(300000,030000,000210,101001,001011,000012)+w(002100,010200,101010,010110,002001,100101)-5\*w(200100,020100,200001,101001,001011,000012)  
 -2\*w(200100,110100,110001,101001,001011,000012)-4\*w(300000,010200,110001,101001,001011,000012)+2\*w(300000,100200,020001,101001,001011,000012)  
 -4\*w(200100,110100,101100,011001,001011,000012)-5\*w(300000,011100,100200,011001,001011,000012)+19/12\*w(030000,100200,010200,002010,000030,002001)  
 -5\*w(300000,101100,010200,011001,001011,000012)+6\*w(200100,011100,010020,101001,010101,001011)-2\*w(300000,110100,001200,011001,001011,000012)  
 +2\*w(300000,111000,000300,011001,001011,000012)-3\*w(020100,100110,010110,100020,011001,002001)-2\*w(200100,020100,200010,011001,001011,000012)  
 +2\*w(200100,110100,110010,011001,001011,000012)+2\*w(300000,010200,110010,011001,001011,000012)-10\*w(110100,002100,000030,110001,101001,010101)

$-2*w(300000,020100,100110,011001,001011,000012)+4*w(011100,110010,020010,000030,101001,010101)+7/2*w(012000,101100,010200,001110,000210,002001)$   
 $-2*w(300000,110100,010110,011001,001011,000012)+2*w(300000,120000,000210,011001,001011,000012)-3*w(200100,110100,200001,011001,001011,000012)$   
 $-5*w(200100,020100,001020,101001,010101,001011)+2*w(200010,010110,110001,101001,010101,001011)+2*w(300000,010200,200001,011001,001011,000012)$   
 $+2*w(300000,100200,110001,011001,001011,000012)+3/2*w(300000,020100,100200,002001,001011,000012)+w(002100,001200,110010,010110,002001,100101)$   
 $+3/2*w(300000,110100,010200,002001,001011,000012)-2*w(020100,001200,100110,100020,011001,002001)+2*w(300000,020100,002100,100101,001011,000012)$   
 $-w(300000,012000,010200,100101,001011,000012)+2*w(110100,002010,000120,110001,101001,010101)-2*w(300000,021000,001200,100101,001011,000012)$   
 $-2*w(300000,011100,020010,100101,001011,000012)-w(300000,020100,011010,100101,001011,000012)-w(300000,021000,010110,100101,001011,000012)$   
 $-2*w(300000,030000,001110,100101,001011,000012)+4*w(300000,011100,110001,100101,001011,000012)+2*w(300000,020010,110001,100101,001011,000012)$   
 $-2*w(300000,101100,020001,100101,001011,000012)-3/2*w(102000,010200,100020,001020,020001,010101)+2*w(300000,110010,020001,100101,001011,000012)$   
 $-2*w(011100,110010,011010,000120,101001,010101)-3*w(300000,200001,020001,100101,001011,000012)+2*w(300000,020100,101001,100101,001011,000012)$   
 $+6*w(300000,110100,011001,100101,001011,000012)-2*w(300000,101100,011100,010101,001011,000012)+2*w(300000,110100,002100,010101,001011,000012)$   
 $+3/2*w(300000,012000,100200,010101,001011,000012)+7/2*w(300000,102000,010200,010101,001011,000012)+2*w(200100,001110,110001,101001,010101,001011)$   
 $+6*w(110010,011010,000120,110001,101001,010101)+4*w(200100,010020,110001,101001,010101,001011)-6*w(200010,100110,020001,101001,010101,001011)$   
 $-2*w(300000,111000,001200,010101,001011,000012)+7/2*w(020100,000300,101010,100020,011001,002001)-2*w(300000,011100,110010,010101,001011,000012)$   
 $+w(300000,110010,020010,010101,001011,000012)-3*w(210000,021000,000030,010101,001101,100011)+10*w(110010,011010,200001,010101,001101,100011)$   
 $+5*w(110100,020010,101010,002010,000201,100002)-2*w(200100,100110,020001,002001,100101,001011)-2*w(110100,101100,011010,002010,000201,100002)$   
 $+w(002100,110010,020010,000210,002001,100101)-1/2*w(210000,001200,011010,002010,000201,100002)+2*w(110100,110010,011010,002010,000201,100002)$   
 $-4*w(011010,100110,010020,110001,101001,010101)+2*w(110100,002010,200001,010101,001101,100011)-1/2*w(210000,002100,002010,010110,000201,100002)$   
 $+w(210000,011010,002010,010110,000201,100002)+1/2*w(210000,003000,001200,001110,000201,100002)+1/2*w(210000,002100,011010,001110,000201,100002)$   
 $+w(030000,011100,100110,010110,000030,002001)-1/2*w(210000,011100,002010,001110,000201,100002)-w(102000,020010,100020,000120,020001,010101)$   
 $-3/2*w(210000,020010,002010,001110,000201,100002)-1/2*w(210000,003000,010110,001110,000201,100002)+3*w(020100,001200,200010,000120,011001,002001)$   
 $-5*w(300000,000210,020001,002001,100101,001011)-1/2*w(210000,003000,002100,000210,000201,100002)+w(201000,010110,001020,110001,020001,000111)$   
 $+1/2*w(021000,110100,020010,000210,000030,002001)+2*w(210000,001020,110001,010101,001101,100011)+1/4*w(210000,012000,002010,000210,000201,100002)$   
 $+w(200100,010200,101001,002001,100101,001011)+1/2*w(012000,001200,000300,020010,100020,002001)-2*w(011100,001110,100020,110001,101001,010101)$   
 $+w(210000,002100,011010,010020,000201,100002)+1/2*w(111000,003000,000300,000210,002001,100101)-\sqrt{3}/2*w(210000,011100,002010,010020,000201,100002)$   
 $+4*w(012000,100110,200001,110001,100011,000102)-w(012000,200010,100110,020001,100011,000102)-3*w(012000,200100,100020,020001,100011,000102)$   
 $+5*w(012000,101100,100200,101001,100011,000102)+5*w(012000,010200,200010,101001,100011,000102)+5*w(012000,100200,110010,101001,100011,000102)$   
 $+8*w(012000,100200,200001,101001,100011,000102)-1/2*w(012000,100200,200010,011001,100011,000102)-2*w(012000,200100,100110,011001,100011,000102)$   
 $-2*w(012000,200100,100200,002001,100011,000102)-10*w(012000,011100,200010,100101,100011,000102)-6*w(012000,101100,110010,100101,100011,000102)$   
 $-5*w(012000,200010,020010,100101,100011,000102)-2*w(012000,110100,101010,100101,100011,000102)-8*w(012000,101100,200001,100101,100011,000102)$   
 $+8*w(012000,110010,200001,100101,100011,000102)-2*w(012000,200010,110001,100101,100011,000102)+2*w(012000,200100,101001,100101,100011,000102)$   
 $+3*w(012000,101100,200010,010101,100011,000102)-4*w(012000,200010,110010,010101,100011,000102)+4*w(012000,200100,101010,010101,100011,000102)$



+5\*w(012000,200010,200001,010101,100011,000102)+4\*w(012000,200100,101100,001101,100011,000102)+w(012000,110100,200010,001101,100011,000102)  
 -2\*w(012000,200100,110010,001101,100011,000102)-3\*w(012000,200100,200001,001101,100011,000102)+1/2\*w(012000,002100,100200,200010,010011,000102)  
 +1/2\*w(012000,101100,001200,200010,010011,000102)-w(012000,001200,200010,110010,010011,000102)+5\*w(012000,101100,100200,101010,010011,000102)  
 +3\*w(012000,200100,001200,101010,010011,000102)+w(012000,010200,200010,101010,010011,000102)+6\*w(012000,100200,110010,101010,010011,000102)  
 +4\*w(012000,100200,200010,011010,010011,000102)-2\*w(012000,011100,200010,100110,010011,000102)-10\*w(012000,101100,110010,100110,010011,000102)  
 -4\*w(012000,110100,101010,100110,010011,000102)+4\*w(012000,200100,011010,100110,010011,000102)-2\*w(012000,101100,200010,010110,010011,000102)  
 +2\*w(012000,200010,110010,010110,010011,000102)+4\*w(012000,200100,101010,010110,010011,000102)+4\*w(012000,200100,101100,001110,010011,000102)  
 -2\*w(012000,110100,200010,001110,010011,000102)+2\*w(012000,110100,101100,100020,010011,000102)-7\*w(012000,200100,011100,100020,010011,000102)  
 -1/2\*w(012000,020100,200010,100020,010011,000102)-2\*w(012000,110100,110010,100020,010011,000102)+2\*w(012000,200100,020010,100020,010011,000102)  
 +w(012000,200100,101100,010020,010011,000102)-4\*w(012000,110100,200010,010020,010011,000102)+3\*w(012000,200100,110100,001020,010011,000102)  
 +1/2\*w(012000,001200,200010,200001,010011,000102)-5/2\*w(012000,100200,101010,200001,010011,000102)+5\*w(012000,101100,100110,200001,010011,000102)  
 +2\*w(012000,200010,010110,200001,010011,000102)+4\*w(012000,200100,001110,200001,010011,000102)+3\*w(012000,110100,100020,200001,010011,000102)  
 -w(012000,200100,010020,200001,010011,000102)-2\*w(012000,200010,100110,110001,010011,000102)+3/2\*w(012000,100200,200010,101001,010011,000102)  
 -5\*w(012000,101100,200010,100101,010011,000102)-6\*w(012000,200010,110010,100101,010011,000102)-2\*w(012000,200010,200001,100101,010011,000102)  
 -3\*w(012000,200100,200010,001101,010011,000102)+2\*w(012000,200100,101100,100011,010011,000102)-6\*w(012000,200100,110010,100011,010011,000102)  
 -3\*w(012000,200100,200001,100011,010011,000102)-w(012000,200100,002100,100200,001011,000102)+5/2\*w(012000,011100,100200,200010,001011,000102)  
 +3/2\*w(012000,110100,001200,200010,001011,000102)+w(012000,101100,100200,110010,001011,000102)-3\*w(012000,200100,001200,110010,001011,000102)  
 -w(012000,010200,200010,110010,001011,000102)+3/2\*w(030000,102000,020010,010020,000120,000111)-3/2\*w(030000,021000,101010,010020,000120,000111)  
 +3\*w(210000,021000,000030,011001,000201,100011)-1/2\*w(020100,100200,100020,010020,011001,002001)+w(110010,002010,200001,020001,000201,100011)  
 -6\*w(111000,010110,200001,002001,000201,100011)-2\*w(030000,111000,002100,001110,000120,000111)+2\*w(030000,012000,110010,001110,000120,000111)  
 -w(012000,020100,100110,001110,000210,002001)+w(102000,011010,100110,000120,020001,010101)-4\*w(110100,002100,011010,101001,000201,100011)  
 +2\*w(200100,001200,002010,110001,010101,001011)-2\*w(002100,010200,110010,001110,002001,100101)-2\*w(030000,102000,020010,001110,000120,000111)  
 +4\*w(011100,010200,101010,011010,101001,000111)+2\*w(110100,011100,002010,101001,000201,100011)-2\*w(200010,011010,010110,110001,010101,001011)  
 -4\*w(200100,002010,010110,110001,010101,001011)-5/2\*w(120000,100110,000210,010020,011001,002001)-6\*w(200100,002100,001110,110001,010101,001011)  
 -2\*w(110100,101010,000030,020001,101001,010101)-2\*w(110100,020010,002010,101001,000201,100011)-w(030000,021000,101010,001110,000120,000111)  
 +2\*w(030000,111000,011010,001110,000120,000111)+4\*w(110010,011010,110001,101001,000201,100011)-2\*w(111000,100110,110001,002001,000201,100011)  
 +2\*w(110100,002010,110001,101001,000201,100011)-\6\*w(300000,200001,020001,100011,010011,000012)+2\*w(300000,020100,101001,100011,010011,000012)  
 -2\*w(300000,110100,011001,100011,010011,000012)-2\*w(300000,021000,100101,100011,010011,000012)+2\*w(300000,111000,010101,100011,010011,000012)  
 +w(020100,200010,000210,010020,011001,002001)-w(200100,020100,101100,002100,001011,000012)+4\*w(200100,110100,011100,002100,001011,000012)  
 +3\*w(111000,100200,101001,002001,000201,100011)-w(300000,011100,002100,010200,001011,000012)-w(111000,002100,000300,001110,002001,100101)  
 -3/2\*w(300000,020100,002100,001200,001011,000012)-w(102000,002100,100110,000120,020001,010101)-w(300000,012000,010200,001200,001011,000012)  
 -3\*w(210000,001020,000120,020001,101001,010101)-w(201000,111000,000210,020001,001101,000021)-1/2\*w(300000,003000,020100,000300,001011,000012)

+w(300000,012000,011100,000300,001011,000012)-2\*w(200100,101100,011100,020010,001011,000012)-5\*w(200100,110100,002100,020010,001011,000012)  
 +w(012000,100200,020010,001110,000210,002001)-w(300000,002100,010200,020010,001011,000012)+9\*w(200010,020010,010020,110001,010101,001011)  
 -9\*w(200100,002100,001200,101001,010101,001011)-2\*w(300000,011100,001200,020010,001011,000012)+w(021000,100200,020010,010110,000030,002001)  
 +w(300000,012000,000300,020010,001011,000012)-2\*w(200100,020100,011100,101010,001011,000012)+4\*w(200100,020100,020010,101010,001011,000012)  
 -6\*w(200100,020100,101100,011010,001011,000012)+w(021000,012000,100200,001020,100101,000111)-2\*w(120000,010110,000210,100020,011001,002001)  
 +8\*w(200100,110100,011100,011010,001011,000012)+2\*w(300000,011100,010200,011010,001011,000012)-2\*w(110010,101010,000120,020001,101001,010101)  
 +3\*w(300000,020100,001200,011010,001011,000012)-\3\*w(300000,021000,000300,011010,001011,000012)+2\*w(201000,020100,100020,020001,001101,000021)  
 +w(201000,110100,010020,020001,001101,000021)+4\*w(200100,110100,020010,011010,001011,000012)-w(300000,010200,020010,011010,001011,000012)  
 +2\*w(002100,020010,100110,010110,002001,100101)-3\*w(200100,110100,020100,002010,001011,000012)-6\*w(111000,010200,101010,100101,001101,001011)  
 +4\*w(200100,010200,002010,101001,010101,001011)+6\*w(200010,020010,010110,101001,010101,001011)-3/2\*w(102000,100200,002010,000120,020001,010101)  
 -3/2\*w(300000,020100,010200,002010,001011,000012)+w(300000,030000,000300,002010,001011,000012)-1/2\*w(020100,110010,000210,100020,011001,002001)  
 -3\*w(300000,020100,002100,010110,001011,000012)-w(300000,012000,010200,010110,001011,000012)+3\*w(300000,021000,001200,010110,001011,000012)  
 -2\*w(110100,100020,001020,020001,101001,010101)+w(300000,011100,020010,010110,001011,000012)-w(300000,020100,011010,010110,001011,000012)  
 -2\*w(111000,003000,001200,100101,000201,100011)+6\*w(111000,100200,011010,100101,001101,001011)+4\*w(111000,011100,100110,100101,001101,001011)  
 +2\*w(300000,020100,011100,001110,001011,000012)+w(300000,021000,010200,001110,001011,000012)-2\*w(300000,030000,001200,001110,001011,000012)  
 -w(300000,020100,020010,001110,001011,000012)-w(012000,010200,110010,001110,000210,002001)-w(300000,030000,010110,001110,001011,000012)  
 +1/2\*w(300000,012000,020100,000210,001011,000012)-w(300000,021000,011100,000210,001011,000012)+w(021000,010200,110010,010110,000030,002001)  
 +w(300000,030000,002100,000210,001011,000012)+w(300000,021000,020010,000210,001011,000012)+w(300000,030000,011010,000210,001011,000012)  
 -w(300000,020100,011100,010020,001011,000012)+w(300000,021000,010200,010020,001011,000012)-2\*w(110010,100110,001020,020001,101001,010101)  
 -1/2\*w(300000,020100,020010,010020,001011,000012)+w(300000,030000,010110,010020,001011,000012)+w(120000,001200,000210,100020,011001,002001)  
 -1/2\*w(300000,021000,020100,000120,001011,000012)+w(300000,030000,020010,000120,001011,000012)-1/2\*w(300000,030000,020100,000030,001011,000012)  
 +2\*w(200100,020100,002100,200001,001011,000012)-2\*w(200100,011100,020010,200001,001011,000012)+1/2\*w(030000,011100,001200,100110,000030,002001)  
 -w(200100,020100,011010,200001,001011,000012)-\2\*w(200100,101100,011100,110001,001011,000012)+3\*w(200100,110100,002100,110001,001011,000012)  
 +1/2\*w(300000,002100,010200,110001,001011,000012)+w(300000,011100,001200,110001,001011,000012)-1/2\*w(300000,012000,000300,110001,001011,000012)  
 -2\*w(200100,011100,110010,110001,001011,000012)-2\*w(200100,101100,020010,110001,001011,000012)-4\*w(110010,100020,010020,020001,101001,010101)  
 +2\*w(102000,001200,101010,000120,020001,010101)-w(200100,110010,020010,110001,001011,000012)+2\*w(200100,020100,101010,110001,001011,000012)  
 +4\*w(200100,110100,011010,110001,001011,000012)-2\*w(300000,010200,011010,110001,001011,000012)+2\*w(300000,011100,010110,110001,001011,000012)  
 -w(300000,020100,001110,110001,001011,000012)-3/2\*w(021000,110100,001200,010110,000030,002001)+w(300000,021000,000210,110001,001011,000012)  
 +3/2\*w(300000,020100,010020,110001,001011,000012)+3/2\*w(300000,030000,000120,110001,001011,000012)+3\*w(200100,011100,200001,110001,001011,000012)  
 +1/2\*w(030000,002100,010200,100110,000030,002001)-2\*w(200100,020010,200001,110001,001011,000012)+1/2\*w(300000,002100,100200,020001,001011,000012)  
 -w(110010,001110,100020,020001,101001,010101)+w(300000,101100,001200,020001,001011,000012)-1/2\*w(300000,102000,000300,020001,001011,000012)  
 +3\*w(200100,011100,200010,020001,001011,000012)-w(200100,101100,110010,020001,001011,000012)-w(200100,200010,020010,020001,001011,000012)

$-4*w(002100,100200,011010,010110,002001,100101)-3*w(200100,110100,101010,020001,001011,000012)-w(120000,000300,001110,100020,011001,002001)$   
 $+3*w(300000,010200,101010,020001,001011,000012)-4*w(012000,110100,001200,001110,000210,002001)+2*w(200100,011100,001110,101001,010101,001011)$   
 $+w(300000,100200,011010,020001,001011,000012)-3*w(300000,011100,100110,020001,001011,000012)-w(300000,020010,100110,020001,001011,000012)$   
 $-w(300000,101100,010110,020001,001011,000012)-5*w(300000,110010,010110,020001,001011,000012)-w(300000,110100,001110,020001,001011,000012)$   
 $+w(300000,111000,000210,020001,001011,000012)-2*w(300000,020100,100020,020001,001011,000012)+6*w(200100,020010,001110,101001,010101,001011)$   
 $-8*w(110100,011010,000030,110001,101001,010101)+1/2*w(300000,110100,010020,020001,001011,000012)+3/2*w(300000,120000,000120,020001,001011,000012)$   
 $+w(200100,101100,200001,020001,001011,000012)+2*w(300000,010110,200001,020001,001011,000012)+4*w(011010,010110,001110,200001,101001,010101)$   
 $+2*w(200100,020100,101100,101001,001011,000012)+4*w(200100,110100,011100,101001,001011,000012)-3/2*w(020100,100200,001110,100020,011001,002001)$   
 $+2*w(300000,011100,010200,101001,001011,000012)-w(102000,100200,010020,001020,020001,010101)-2*w(300000,020100,001200,101001,001011,000012)$   
 $+3/2*w(021000,101100,010200,010110,000030,002001)+2*w(300000,021000,000300,101001,001011,000012)+3*w(200100,020100,110010,101001,001011,000012)$   
 $+4*w(020100,000210,100020,110001,101001,002001)-4*w(111000,011010,101001,100101,000201,100011)+1/2*w(030000,003000,101100,010200,000030,000111)$   
 $+3/2*w(021000,011100,000300,110010,000030,002001)+4*w(210000,001200,011010,002001,000201,100011)+2*w(011100,002100,100200,001020,101001,010101)$   
 $+1/2*w(030000,102000,002100,010200,000030,000111)-w(012000,002100,100200,010110,000210,002001)-6*w(111000,001200,000120,101001,011001,100101)$   
 $-1/2*w(102000,001200,100020,010020,020001,010101)+3*w(011100,020010,010020,200001,101001,000111)-5/2*w(210000,010200,002010,002001,000201,100011)$   
 $+1/2*w(030000,012000,101100,001200,000030,000111)-4*w(210000,002100,010110,002001,000201,100011)-2*w(020010,100110,000210,110001,101001,002001)$   
 $+1/2*w(030000,102000,011100,001200,000030,000111)-19/6*w(030000,111000,002100,001200,000030,000111)+w(011100,020010,100020,010020,101001,010101)$   
 $-7*w(210000,020010,001110,002001,000201,100011)+2*w(111000,101010,011001,100101,000201,100011)+5/2*w(210000,012000,000210,002001,000201,100011)$   
 $+19/18*w(030000,111000,003000,000300,000030,000111)-5/18*w(030000,003000,100200,000300,000030,002001)-7*w(210000,011100,010020,002001,000201,100011)$   
 $-3/2*w(021000,010200,001200,110010,000030,002001)-w(200100,020100,002010,000120,020001,001011)+6*w(111000,000300,001020,101001,011001,100101)$   
 $+3*w(020100,010200,000030,200001,101001,002001)+7/2*w(210000,020100,001020,002001,000201,100011)+w(120000,012000,001200,000210,100011,001011)$   
 $+w(210000,003000,000300,100101,001101,001011)+7/2*w(210000,021000,000120,002001,000201,100011)+2*w(102000,101010,000210,010020,020001,010101)$   
 $-3*w(110100,002100,200001,002001,000201,100011)-4*w(111000,000210,010020,101001,011001,100101)-9*w(020100,010110,000120,200001,101001,002001)$   
 $+1/2*w(021000,102000,010200,000300,000030,002001)-2*w(111000,110010,010110,100101,001101,001011)-4*w(111000,110100,001110,100101,001101,001011)$   
 $-6*w(110100,011010,200001,002001,000201,100011)+12*w(201000,011100,010200,101001,001011,000111)-2*w(102000,100110,001110,010020,020001,010101)$   
 $-4*w(111000,101100,002001,100101,000201,100011)-2*w(111000,110010,002001,100101,000201,100011)-2*w(110100,101010,110001,002001,000201,100011)$   
 $+2*w(201000,021000,000300,101001,001101,000021)-2*w(011100,101010,010110,010020,101001,010101)-1/2*w(012000,001200,020010,100110,000210,002001)$   
 $+2*w(210000,001110,110001,002001,000201,100011)-3/4*w(021000,012000,100200,000300,000030,002001)+w(030000,020100,002100,101010,000030,000111)$   
 $+5/6*w(030000,002100,100200,001200,000030,002001)-2*w(200100,011100,020010,000030,020001,001011)-3*w(030000,012000,010200,101010,000030,000111)$   
 $-4*w(110100,101100,101001,002001,000201,100011)-w(201000,010200,020010,101001,001101,000021)-2*w(201000,020100,010110,101001,001101,000021)$   
 $-2*w(111000,200001,002001,100101,000201,100011)+2*w(021000,011100,200010,000120,001101,010011)-4*w(102000,012000,100200,000300,002001,000111)$   
 $+5/2*w(102000,010200,001200,110010,002001,000111)+w(102000,011100,000300,110010,002001,000111)+2*w(102000,020100,000300,101010,002001,000111)$   
 $-6*w(010200,110010,020010,101010,002001,000111)+7/2*w(102000,100200,010200,011010,002001,000111)+4*w(102000,110100,000300,011010,002001,000111)$

$-4*w(010200,200010,020010,011010,002001,000111)-2*w(102000,011100,010200,100110,002001,000111)-8*w(102000,020100,001200,100110,002001,000111)$   
 $+4*w(102000,010200,020010,100110,002001,000111)+w(021000,102000,010200,001020,100101,000111)+3*w(300000,020100,101010,010101,001011,000012)$   
 $+2*w(300000,110100,011010,010101,001011,000012)-w(300000,021000,100110,010101,001011,000012)-2*w(300000,120000,001110,010101,001011,000012)$   
 $+w(002100,010200,011010,100110,002001,100101)-5/2*w(300000,030000,100020,010101,001011,000012)-7/2*w(300000,120000,010020,010101,001011,000012)$   
 $+7/2*w(012000,011100,100200,001110,000210,002001)-2*w(300000,011100,200001,010101,001011,000012)+4*w(300000,020010,200001,010101,001011,000012)$   
 $-8*w(110100,010020,001020,110001,101001,010101)-2*w(300000,101100,110001,010101,001011,000012)+2*w(300000,110010,110001,010101,001011,000012)$   
 $+3*w(300000,200001,110001,010101,001011,000012)+2*w(011100,200010,200001,020001,001101,000021)+2*w(300000,110100,101001,010101,001011,000012)$   
 $-5*w(120000,100110,001110,000210,011001,002001)+3*w(300000,200100,011001,010101,001011,000012)+4*w(300000,111000,100101,010101,001011,000012)$   
 $-3*w(300000,000120,020001,101001,010101,001011)-\sqrt{1/2}*w(021000,010200,020010,100110,000030,002001)-3*w(300000,021000,100200,001101,001011,000012)$   
 $-8*w(111000,002100,011010,100101,000201,100011)+6*w(200100,001200,101010,011001,010101,001011)+4*w(111000,011100,002010,100101,000201,100011)$   
 $-3*w(300000,111000,010200,001101,001011,000012)+4*w(110100,001110,001020,110001,101001,010101)-3*w(300000,020100,110010,001101,001011,000012)$   
 $-3*w(300000,110100,020010,001101,001011,000012)-3*w(300000,030000,100110,001101,001011,000012)-3*w(300000,120000,010110,001101,001011,000012)$   
 $+4*w(300000,020100,200001,001101,001011,000012)+4*w(300000,110100,110001,001101,001011,000012)-w(300000,200100,020001,001101,001011,000012)$   
 $-w(020100,200010,001110,000210,011001,002001)+2*w(300000,210000,010101,001101,001011,000012)+3/2*w(300000,012000,110100,000201,001011,000012)$   
 $+3/2*w(030000,102000,012000,000210,000120,000111)-w(011100,010200,110010,002010,101001,000111)+6*w(011100,002100,110010,000120,101001,010101)$   
 $+2*w(110010,101010,020001,101001,000201,100011)-5*w(200100,100200,002010,011001,010101,001011)-2*w(300000,000300,002010,011001,010101,001011)$   
 $-5*w(210000,001020,020001,101001,000201,100011)-6*w(200100,002100,100110,011001,010101,001011)+6*w(200010,020010,100110,011001,010101,001011)$   
 $+3/2*w(030000,111000,003000,000210,000120,000111)+2*w(110100,002100,101010,011001,000201,100011)-2*w(011100,100200,020010,002010,101001,000111)$   
 $+2*w(110010,010110,001020,110001,101001,010101)-3*w(020100,101010,100110,000210,011001,002001)+2*w(110010,020010,101010,011001,000201,100011)$   
 $-2*w(111000,020010,002010,100101,000201,100011)+5/2*w(030000,003000,020100,100020,000120,000111)+4*w(030000,012000,011100,100020,000120,000111)$   
 $+14*w(200100,011010,100110,011001,010101,001011)+2*w(012000,020010,100110,010110,000210,002001)+4*w(110100,101010,011010,011001,000201,100011)$   
 $+1/2*w(102000,101100,000210,001020,020001,010101)+2*w(110100,101100,002010,011001,000201,100011)-2*w(200010,110010,010110,011001,010101,001011)$   
 $+5/2*w(030000,021000,002100,100020,000120,000111)-6*w(011100,110010,010110,001020,101001,010101)-w(210000,001200,002010,011001,000201,100011)$   
 $+5/2*w(111000,001200,000300,002010,002001,100101)-5/2*w(030000,012000,020010,100020,000120,000111)-4*w(030000,021000,011010,100020,000120,000111)$   
 $-6*w(011100,002100,110010,010110,101001,000111)-1/2*w(030000,011100,000300,101010,000030,002001)-2*w(210000,002010,010110,011001,000201,100011)$   
 $+6*w(200100,101010,010110,011001,010101,001011)-1/2*w(021000,011100,010200,100110,000030,002001)+w(210000,002100,001110,011001,000201,100011)$   
 $-2*w(030000,003000,110100,010020,000120,000111)+2*w(120000,000300,000030,110001,101001,002001)+2*w(200100,101100,001110,011001,010101,001011)$   
 $+4*w(300000,001200,001110,011001,010101,001011)-4*w(200100,110010,001110,011001,010101,001011)+2*w(011100,020010,100110,001020,101001,010101)$   
 $+4*w(210000,011010,001110,011001,000201,100011)+2*w(111000,003000,010110,100101,000201,100011)-w(030000,012000,101100,010020,000120,000111)$   
 $-w(030000,102000,011100,010020,000120,000111)-2*w(011100,020010,101010,010110,101001,000111)+w(002100,100200,010200,002010,002001,100101)$   
 $+3*w(210000,002100,010020,011001,000201,100011)-2*w(030000,111000,002100,010020,000120,000111)-2*w(102000,100200,001110,001020,020001,010101)$   
 $+1/2*w(030000,010200,001200,101010,000030,002001)-6*w(210000,011010,010020,011001,000201,100011)-4*w(011100,110010,011010,010110,101001,000111)$

$-w(020100,100200,000030,110001,101001,002001)-2*w(210000,011100,001020,011001,000201,100011)-w(012000,011100,100110,010110,000210,002001)$   
 $-w(030000,012000,110010,010020,000120,000111)-3*w(210000,020010,001020,011001,000201,100011)-4*w(011100,100200,011010,001020,101001,010101)$   
 $+w(210000,012000,000120,011001,000201,100011)-2*w(300000,002100,000210,011001,010101,001011)-w(300000,020100,001110,101001,010011,000012)$   
 $+w(300000,021000,000210,101001,010011,000012)+3/2*w(300000,020100,010020,101001,010011,000012)+3/2*w(300000,030000,000120,101001,010011,000012)$   
 $+5*w(200100,011100,200001,101001,010011,000012)-3*w(200100,020010,200001,101001,010011,000012)+8*w(200100,101100,110001,101001,010011,000012)$   
 $+6*w(200100,110010,110001,101001,010011,000012)-4*w(300000,010110,110001,101001,010011,000012)-7*w(200100,200001,110001,101001,010011,000012)$   
 $+2*w(200100,200010,020001,101001,010011,000012)+1/2*w(021000,011100,100200,001200,000030,002001)+4*w(300000,100110,020001,101001,010011,000012)$   
 $+1/2*w(300000,002100,100200,011001,010011,000012)+w(300000,101100,001200,011001,010011,000012)-1/2*w(300000,102000,000300,011001,010011,000012)$   
 $+2*w(200100,011100,200010,011001,010011,000012)+4*w(200100,101100,110010,011001,010011,000012)+6*w(200100,200010,020010,011001,010011,000012)$   
 $-4*w(200100,110100,101010,011001,010011,000012)+2*w(300000,010200,101010,011001,010011,000012)-3/2*w(120000,010200,010110,000030,101001,002001)$   
 $+6*w(300000,100200,011010,011001,010011,000012)-2*w(300000,011100,100110,011001,010011,000012)-3*w(300000,020010,100110,011001,010011,000012)$   
 $-13/2*w(010200,101010,002010,100020,020001,010101)-6*w(300000,101100,010110,011001,010011,000012)+6*w(002100,100110,010110,101001,011001,100101)$   
 $-2*w(300000,110010,010110,011001,010011,000012)-2*w(300000,110100,001110,011001,010011,000012)+2*w(300000,111000,000210,011001,010011,000012)$   
 $-5/2*w(300000,020100,100020,011001,010011,000012)-6*w(300000,110100,010020,011001,010011,000012)-3*w(210000,003000,010020,010101,000201,100011)$   
 $+2*w(200100,020100,011010,000030,020001,001011)+5/2*w(300000,120000,000120,011001,010011,000012)+w(200100,101100,200001,011001,010011,000012)$   
 $-2*w(200100,110010,200001,011001,010011,000012)+4*w(300000,010110,200001,011001,010011,000012)+2*w(200100,200010,110001,011001,010011,000012)$   
 $+4*w(300000,100110,110001,011001,010011,000012)-2*w(300000,100200,101001,011001,010011,000012)-w(200100,110100,101100,002001,010011,000012)$   
 $-2*w(300000,011100,100200,002001,010011,000012)-2*w(300000,101100,010200,002001,010011,000012)+1/4*w(021000,002100,100200,010200,000030,002001)$   
 $-1/2*w(300000,110100,001200,002001,010011,000012)+1/2*w(300000,111000,000300,002001,010011,000012)-3*w(200100,020100,200010,002001,010011,000012)$   
 $-w(300000,010200,110010,002001,010011,000012)-3/2*w(300000,100200,020010,002001,010011,000012)-2*w(300000,020100,100110,002001,010011,000012)$   
 $+6*w(011100,002100,010110,100020,101001,010101)-2*w(300000,110100,010110,002001,010011,000012)+1/2*w(300000,120000,000210,002001,010011,000012)$   
 $+w(200100,110100,200001,002001,010011,000012)+13*w(002100,001200,100110,101001,011001,100101)+w(300000,010200,200001,002001,010011,000012)$   
 $+2*w(300000,100200,110001,002001,010011,000012)-w(300000,011100,002100,100101,010011,000012)-1/2*w(300000,003000,010200,100101,010011,000012)$   
 $+1/2*w(300000,012000,001200,100101,010011,000012)+2*w(300000,011100,011010,100101,010011,000012)+w(300000,020100,002010,100101,010011,000012)$   
 $-2*w(300000,012000,010110,100101,010011,000012)-w(201000,011100,200010,100101,010002,000012)+w(002100,000300,110010,011010,002001,100101)$   
 $-w(201000,110100,101010,100101,010002,000012)-w(201000,111000,100110,100101,010002,000012)+7*w(201000,101100,200001,100101,010002,000012)$   
 $-7/2*w(201000,200010,110001,100101,010002,000012)-7*w(201000,200100,101001,100101,010002,000012)-w(102000,100110,010110,001020,020001,010101)$   
 $+1/2*w(201000,101100,200010,010101,010002,000012)-5/2*w(201000,200100,101010,010101,010002,000012)+w(201000,200010,200001,010101,010002,000012)$   
 $-3/2*w(021000,100200,010200,011010,000030,002001)-6*w(201000,200100,101100,001101,010002,000012)+7/2*w(201000,110100,200010,001101,010002,000012)$   
 $-5*w(012000,100200,011010,010110,000210,002001)-3*w(201000,102000,200100,000201,010002,000012)-7/2*w(201000,111000,200010,000201,010002,000012)$   
 $+3*w(201000,110100,101100,100011,010002,000012)-3*w(201000,111000,100200,100011,010002,000012)-w(201000,020100,200010,100011,010002,000012)$   
 $-2*w(201000,110100,110010,100011,010002,000012)+9/2*w(201000,110100,200001,100011,010002,000012)-7*w(201000,200100,110001,100011,010002,000012)$

$-5/2*w(102000,001200,100110,001020,020001,010101)-3*w(201000,110100,200010,010011,010002,000012)-6*w(201000,200100,110010,010011,010002,000012)$   
 $-5/2*w(201000,200100,110100,001011,010002,000012)-5/2*w(201000,111000,200100,000111,010002,000012)-w(201000,110100,200010,100002,010002,000012)$   
 $+7*w(201000,200100,200001,100002,010002,000012)-\sqrt{5}*w(201000,101100,011100,100200,001002,000012)+7/2*w(201000,110100,002100,100200,001002,000012)$   
 $+3*w(012000,010200,101010,010110,000210,002001)+9/4*w(201000,200100,002100,010200,001002,000012)-5/2*w(201000,102000,100200,010200,001002,000012)$   
 $+6*w(201000,110100,101100,001200,001002,000012)+9/2*w(201000,200100,011100,001200,001002,000012)+w(201000,111000,100200,001200,001002,000012)$   
 $+9/4*w(201000,012000,200100,000300,001002,000012)+2*w(002100,010200,001200,101010,002001,100101)+5/2*w(201000,102000,110100,000300,001002,000012)$   
 $-w(201000,111000,101100,000300,001002,000012)+5*w(201000,011100,010200,200010,001002,000012)+5/2*w(201000,020100,001200,200010,001002,000012)$   
 $-1/2*w(021000,000300,110010,020010,000030,002001)-\sqrt{5/2}*w(201000,021000,000300,200010,001002,000012)+3*w(201000,011100,100200,110010,001002,000012)$   
 $+3/2*w(010200,200010,002010,001020,020001,010101)+3*w(201000,101100,010200,110010,001002,000012)+2*w(201000,110100,001200,110010,001002,000012)$   
 $-2*w(201000,111000,000300,110010,001002,000012)+5/2*w(201000,010200,200010,020010,001002,000012)-w(201000,100200,110010,020010,001002,000012)$   
 $-3*w(201000,020100,100200,101010,001002,000012)-w(201000,110100,010200,101010,001002,000012)+w(201000,110100,100200,011010,001002,000012)$   
 $-w(012000,001200,110010,010110,000210,002001)-2*w(201000,200100,010200,011010,001002,000012)+2*w(201000,020100,101100,100110,001002,000012)$   
 $+4*w(030000,111000,011010,010020,000120,000111)-10*w(110010,011010,200001,011001,000201,100011)-5*w(011100,110010,020010,010020,101001,000111)$   
 $-3*w(110100,002010,200001,011001,000201,100011)-2*w(111000,012000,001110,100101,000201,100011)-12*w(120000,000210,000120,110001,101001,002001)$   
 $-2*w(030000,012000,110100,001020,000120,000111)+2*w(030000,102000,020100,001020,000120,000111)+3/2*w(102000,000300,101010,001020,020001,010101)$   
 $+4*w(011100,002100,001200,200001,101001,000111)-2*w(210000,001020,110001,011001,000201,100011)+2*w(030000,021000,101100,001020,000120,000111)$   
 $-2*w(011100,010200,101010,001020,101001,010101)-2*w(110100,101010,101001,011001,000201,100011)-4*w(021000,011100,110010,002010,000210,000111)$   
 $-4*w(200100,011100,100020,011001,010101,001011)+4*w(210000,001110,101001,011001,000201,100011)-\sqrt{2}*w(030000,111000,011100,001020,000120,000111)$   
 $+4*w(111000,010200,000030,101001,011001,100101)-3/2*w(030000,021000,110010,001020,000120,000111)-4*w(201000,010110,200001,020001,001101,000021)$   
 $+2*w(201000,100110,110001,020001,001101,000021)-2*w(111000,012000,010020,100101,000201,100011)-w(011100,010200,002010,200001,101001,000111)$   
 $-4*w(210000,010020,101001,011001,000201,100011)+2*w(110010,200001,101001,011001,000201,100011)+4*w(111000,021000,001020,100101,000201,100011)$   
 $+5/2*w(030000,111000,020010,001020,000120,000111)-5/2*w(012000,101100,001200,010110,000210,002001)-8*w(201000,011100,010200,101001,001101,000021)$   
 $+6*w(111000,002010,110001,100101,000201,100011)+w(200100,020010,100020,011001,010101,001011)+4*w(020100,100110,000120,110001,101001,002001)$   
 $+2*w(200100,110010,010020,011001,010101,001011)-2*w(111000,002100,101001,100101,000201,100011)-6*w(110010,001110,010020,110001,101001,010101)$   
 $+4*w(300000,010110,010020,011001,010101,001011)+w(102000,010110,100020,010020,020001,010101)+14*w(200100,110100,001020,011001,010101,001011)$   
 $-2*w(110100,002100,110010,002001,000201,100011)+1/2*w(030000,003000,011100,100200,000030,000111)+1/2*w(030000,012000,002100,100200,000030,000111)$   
 $-5/2*w(021000,200100,000300,002010,011001,000021)-2*w(110100,011100,101010,002001,000201,100011)-5*w(200100,020010,011010,000120,020001,001011)$   
 $-4*w(011100,011010,010110,200001,101001,000111)+2*w(003000,010200,100110,001110,101001,010101)-5/2*w(003000,002100,100200,000210,101001,010101)$   
 $-4*w(003000,101100,001200,000210,101001,010101)-2*w(003000,001200,110010,000210,101001,010101)-2*w(003000,010200,101010,000210,101001,010101)$   
 $+2*w(003000,011100,100110,000210,101001,010101)-2*w(003000,101100,010110,000210,101001,010101)+6*w(003000,110010,010110,000210,101001,010101)$   
 $+2*w(003000,010200,001200,100020,101001,010101)-w(003000,011100,000300,100020,101001,010101)-1/2*w(003000,000300,020010,100020,101001,010101)$   
 $+w(003000,010200,010110,100020,101001,010101)-5/2*w(003000,020100,000210,100020,101001,010101)-w(003000,000300,110010,010020,101001,010101)$

$-4*w(003000,001200,110010,001110,100101,010101)+4*w(003000,010200,101010,001110,100101,010101)-2*w(003000,100200,011010,001110,100101,010101)$   
 $-4*w(003000,011100,100110,001110,100101,010101)+2*w(003000,101100,010110,001110,100101,010101)-6*w(003000,110010,010110,001110,100101,010101)$   
 $+3*w(003000,101100,002100,000210,100101,010101)+4*w(003000,002100,110010,000210,100101,010101)+2*w(003000,011100,101010,000210,100101,010101)$   
 $+3*w(003000,020010,101010,000210,100101,010101)-2*w(003000,110010,011010,000210,100101,010101)+4*w(003000,002100,010200,100020,100101,010101)$   
 $+4*w(003000,011100,001200,100020,100101,010101)-3*w(003000,010200,011010,100020,100101,010101)+4*w(003000,011100,010110,100020,100101,010101)$   
 $+2*w(003000,020010,010110,100020,100101,010101)+5*w(003000,020100,001110,100020,100101,010101)+3*w(003000,010200,101010,010020,100101,010101)$   
 $-w(003000,100200,011010,010020,100101,010101)+3*w(003000,020010,100110,010020,100101,010101)+2*w(003000,101100,010110,010020,100101,010101)$   
 $-2*w(003000,020100,100020,010020,100101,010101)+2*w(003000,011100,100200,001020,100101,010101)-3*w(003000,010200,110010,001020,100101,010101)$   
 $-1/2*w(003000,100200,020010,001020,100101,010101)+3*w(003000,020100,100110,001020,100101,010101)+2*w(003000,101100,011100,000120,100101,010101)$   
 $+4*w(003000,011100,110010,000120,100101,010101)+w(003000,101100,020010,000120,100101,010101)-2*w(003000,110010,020010,000120,100101,010101)$   
 $+w(003000,020100,101100,000030,100101,010101)+2*w(003000,020100,110010,000030,100101,010101)-w(003000,000300,002010,200001,100101,010101)$   
 $+2*w(003000,001200,001110,200001,100101,010101)-2*w(003000,010110,001110,200001,100101,010101)-2*w(003000,002100,000210,200001,100101,010101)$   
 $-4*w(003000,010110,010020,200001,100101,010101)-2*w(003000,011100,000120,200001,100101,010101)-2*w(003000,020010,000120,200001,100101,010101)$   
 $+2*w(003000,020100,000030,200001,100101,010101)-4*w(003000,100110,001110,110001,100101,010101)+2*w(003000,101010,000210,110001,100101,010101)$   
 $+4*w(003000,010110,100020,110001,100101,010101)+10*w(003000,100110,010020,110001,100101,010101)+6*w(003000,100200,001020,110001,100101,010101)$   
 $-6*w(003000,101100,000120,110001,100101,010101)+4*w(003000,110010,000120,110001,100101,010101)-10*w(003000,110100,000030,110001,100101,010101)$   
 $-5*w(003000,100110,100020,020001,100101,010101)+3*w(003000,200100,000030,020001,100101,010101)-13/3*w(003000,000300,101010,101001,100101,010101)$   
 $+6*w(003000,100110,010110,101001,100101,010101)+2*w(003000,100200,001110,101001,100101,010101)-4*w(003000,101100,000210,101001,100101,010101)$   
 $-6*w(003000,110100,000120,101001,100101,010101)+w(003000,200010,000210,011001,100101,010101)-2*w(003000,100200,100020,011001,100101,010101)$   
 $-w(003000,100200,100110,002001,100101,010101)-2*w(003000,200100,000210,002001,100101,010101)+2/3*w(003000,101100,002100,001200,000300,001101)$   
 $+w(003000,002100,010200,000300,101010,001101)+6*w(021000,101100,110010,000120,001101,010011)-2*w(021000,101100,020010,002010,000210,000111)$   
 $-4*w(021000,110010,020010,002010,000210,000111)+3*w(021000,200010,020010,000120,001101,010011)-3*w(102000,101100,010200,010110,002001,000111)$   
 $+2*w(021000,020100,101010,002010,000210,000111)-8*w(102000,110100,001200,010110,002001,000111)+4*w(021000,003000,011100,100110,000210,000111)$   
 $+3/2*w(102000,011010,000210,100020,020001,010101)+3*w(021000,012000,002100,100110,000210,000111)-2*w(102000,010200,110010,010110,002001,000111)$   
 $-6*w(021000,003000,020010,100110,000210,000111)-2*w(021000,003000,101100,010110,000210,000111)-2*w(021000,003000,110010,010110,000210,000111)$   
 $+3*w(210000,001200,101001,002001,000201,100011)-2*w(111000,002100,101010,010101,000201,100011)-3/2*w(012000,011100,001200,100110,000210,002001)$   
 $+2*w(110100,110010,101001,002001,000201,100011)-w(030000,021000,001200,101010,000030,000111)+4*w(011100,011010,100110,010020,101001,010101)$   
 $-4*w(210000,010110,101001,002001,000201,100011)+3*w(030000,011100,020010,101010,000030,000111)+w(030000,101100,011100,011010,000030,000111)$   
 $+2*w(110100,200001,101001,002001,000201,100011)+6*w(110100,200010,011001,002001,000201,100011)-w(030000,110100,002100,011010,000030,000111)$   
 $-6*w(111000,101010,011010,010101,000201,100011)-3/2*w(020100,000300,001020,200001,101001,002001)+2*w(210000,100110,011001,002001,000201,100011)$   
 $-6*w(201000,010200,110001,101001,001101,000021)-2*w(021000,011100,110010,001020,100101,000111)+4*w(111000,001200,200001,100101,001101,001011)$   
 $-\backslash 4*w(111000,010110,200001,100101,001101,001011)-1/2*w(021000,110100,002100,000300,000030,002001)-4*w(111000,100110,110001,100101,001101,001011)$

$+2*w(111000,101100,002010,010101,000201,100011)-w(210000,002010,011001,100101,000201,100011)-2*w(111000,110010,002010,010101,000201,100011)$   
 $+3*w(021000,101100,001200,100110,011001,000021)-3*w(021000,102000,000300,100110,011001,000021)+1/2*w(102000,002100,000210,100020,020001,010101)$   
 $+w(030000,012000,100200,011010,000030,000111)+w(012000,002100,010200,100110,000210,002001)+3*w(210000,002100,002001,100101,000201,100011)$   
 $+4*w(210000,011010,002001,100101,000201,100011)+w(030000,111000,001200,011010,000030,000111)-4*w(111000,001110,000210,101001,011001,100101)$   
 $-w(030000,011100,110010,011010,000030,000111)-w(030000,101100,020010,011010,000030,000111)-w(021000,101100,011100,000300,000030,002001)$   
 $+w(210000,002100,002010,010101,000201,100011)-6*w(210000,011010,002010,010101,000201,100011)-w(300000,012000,000210,110001,010011,000012)$   
 $-3*w(020100,000210,010020,200001,101001,002001)-w(210000,003000,001110,010101,000201,100011)+3*w(300000,020010,010020,110001,010011,000012)$   
 $-2*w(030000,020100,100110,001020,000120,002001)+w(300000,030000,000030,110001,010011,000012)-2*w(011100,100200,002010,010020,101001,010101)$   
 $+3*w(200010,020010,200001,110001,010011,000012)+8*w(200100,011010,200001,110001,010011,000012)+2*w(200100,101100,101010,020001,010011,000012)$   
 $-5*w(200100,110010,101010,020001,010011,000012)-5*w(200100,200010,011010,020001,010011,000012)-w(300000,100200,002010,020001,010011,000012)$   
 $-5*w(300000,011010,100110,020001,010011,000012)-5*w(300000,101010,010110,020001,010011,000012)+2*w(300000,101100,001110,020001,010011,000012)$   
 $-\backslash 3*w(020100,001110,000210,200001,101001,002001)-w(300000,102000,000210,020001,010011,000012)-9/2*w(300000,020010,100020,020001,010011,000012)$   
 $+4*w(012000,110100,000300,002010,000210,002001)+w(030000,100200,020010,001020,000120,002001)-6*w(300000,110010,010020,020001,010011,000012)$   
 $-1/2*w(300000,110100,001020,020001,010011,000012)+1/2*w(300000,111000,000120,020001,010011,000012)+3/2*w(300000,120000,000030,020001,010011,000012)$   
 $+2*w(200100,101010,200001,020001,010011,000012)-6*w(011100,001200,101010,010020,101001,010101)+3*w(300000,010020,200001,020001,010011,000012)$   
 $+2*w(200100,101100,011100,101001,010011,000012)+6*w(020010,010110,000210,200001,101001,002001)-2*w(200100,110100,002100,101001,010011,000012)$   
 $+1/2*w(300000,002100,010200,101001,010011,000012)+w(300000,011100,001200,101001,010011,000012)-1/2*w(102000,001200,001110,100020,020001,010101)$   
 $-1/2*w(300000,012000,000300,101001,010011,000012)-6*w(200100,011100,110010,101001,010011,000012)-3*w(200100,101100,020010,101001,010011,000012)$   
 $-w(200100,020100,101010,101001,010011,000012)-2*w(030000,010200,110010,001020,000120,002001)-2*w(200100,110100,011010,101001,010011,000012)$   
 $-2*w(300000,010200,011010,101001,010011,000012)+2*w(300000,011100,010110,101001,010011,000012)+6*w(002100,100200,001110,101001,011001,100101)$   
 $+3*w(000300,020010,011010,002010,100110,011001)-3*w(003000,001200,000300,101010,010110,011001)-1/2*w(003000,100200,000300,002010,010110,011001)$   
 $-w(000300,020010,101010,002010,010110,011001)-2*w(000300,110010,011010,002010,010110,011001)+3*w(003000,002100,000300,100110,010110,011001)$   
 $-13/3*w(003000,000300,011010,100110,010110,011001)-w(003000,002100,100200,000300,001110,011001)-w(003000,001200,000300,110010,001110,011001)$   
 $-w(003000,010200,000300,101010,001110,011001)+w(003000,100200,000300,011010,001110,011001)-6*w(000300,020010,101010,011010,001110,011001)$   
 $+3*w(000300,110010,020010,002010,001110,011001)+w(003000,010200,001200,100110,001110,011001)+7/3*w(003000,011100,000300,100110,001110,011001)$   
 $-w(003000,000300,020010,100110,001110,011001)-w(003000,100200,001200,010110,001110,011001)-w(003000,101100,000300,010110,001110,011001)$   
 $+w(003000,000300,110010,010110,001110,011001)+4*w(003000,010200,100110,010110,001110,011001)-2*w(003000,101100,010200,000120,101001,010101)$   
 $+w(003000,010200,110010,000120,101001,010101)+w(000300,011010,002010,200001,101001,010101)+w(003000,001200,000210,200001,101001,010101)$   
 $+w(003000,010110,000210,200001,101001,010101)+w(003000,010200,000120,200001,101001,010101)+2*w(003000,100110,000210,110001,101001,010101)$   
 $+w(003000,000300,100020,110001,101001,010101)-2*w(003000,100200,000120,110001,101001,010101)+2*w(000300,110010,101010,002010,011001,010101)$   
 $+2*w(000300,200010,011010,002010,011001,010101)+4/3*w(003000,000300,101010,100110,011001,010101)+2*w(003000,100200,100110,001110,011001,010101)$   
 $-2*w(003000,101100,100110,000210,011001,010101)-2*w(003000,110010,100110,000210,011001,010101)-2*w(003000,200010,010110,000210,011001,010101)$



-2\*w(003000,200100,001110,000210,011001,010101)-3\*w(003000,010200,100110,100020,011001,010101)+w(003000,100200,010110,100020,011001,010101)  
-w(003000,110100,000210,100020,011001,010101)+w(003000,000300,200010,010020,011001,010101)-2\*w(003000,100200,100110,010020,011001,010101)  
-3\*w(003000,200100,000210,010020,011001,010101)-3\*w(003000,200100,000300,001020,011001,010101)-2\*w(003000,101100,100200,000120,011001,010101)  
+3\*w(003000,010200,200010,000120,011001,010101)+w(003000,100200,110010,000120,011001,010101)-6\*w(003000,110100,100110,000120,011001,010101)  
-2\*w(003000,110100,100200,000030,011001,010101)+3\*w(003000,200100,010200,000030,011001,010101)+2\*w(000300,101010,002010,200001,011001,010101)  
-2\*w(003000,100110,000210,200001,011001,010101)-w(003000,000300,100020,200001,011001,010101)-3\*w(003000,100200,000120,200001,011001,010101)  
+w(000300,200010,002010,101001,011001,010101)-1/2\*w(003000,001200,000300,200010,002001,010101)+7/6\*w(003000,100200,000300,101010,002001,010101)  
+2\*w(000300,110010,101010,011010,002001,010101)+3/2\*w(003000,100200,001200,100110,002001,010101)+w(003000,101100,000300,100110,002001,010101)  
+w(003000,000300,200010,010110,002001,010101)-2\*w(003000,100200,100110,010110,002001,010101)-w(003000,200100,000300,001110,002001,010101)  
-5/2\*w(003000,101100,100200,000210,002001,010101)-3/2\*w(003000,200100,001200,000210,002001,010101)+7/2\*w(003000,010200,200010,000210,002001,010101)  
+w(003000,100200,110010,000210,002001,010101)-3\*w(003000,110100,100110,000210,002001,010101)+w(003000,200100,010110,000210,002001,010101)  
+w(003000,100200,010200,100020,002001,010101)-2\*w(003000,110100,100200,000120,002001,010101)+w(003000,200100,010200,000120,002001,010101)  
+3\*w(000300,101010,011010,200001,002001,010101)-w(003000,000300,100110,200001,002001,010101)-5/2\*w(003000,100200,000210,200001,002001,010101)  
+2\*w(000300,110010,101010,101001,002001,010101)-2\*w(000300,200010,011010,101001,002001,010101)+3\*w(000300,101010,200001,101001,002001,010101)  
-3\*w(000300,200010,101010,011001,002001,010101)-3\*w(003000,002100,000300,101010,100101,010101)-3\*w(003000,000300,101010,011010,100101,010101)  
+3/2\*w(003000,100200,001200,002010,100101,010101)+w(003000,101100,000300,002010,100101,010101)+w(003000,000300,110010,002010,100101,010101)  
+9\*w(003000,002100,001200,100110,100101,010101)+2\*w(003000,010200,002010,100110,100101,010101)-w(003000,100200,002010,010110,100101,010101)  
+6\*w(003000,011010,100110,010110,100101,010101)+3\*w(003000,002100,100200,001110,100101,010101)+w(000300,101010,011010,002010,020001,100101)  
+w(003000,000300,002010,100110,020001,100101)-w(003000,000300,101010,001110,020001,100101)+4\*w(003000,001200,100110,001110,020001,100101)  
+4\*w(003000,100110,010110,001110,020001,100101)+2\*w(003000,001200,101010,000210,020001,100101)-5/2\*w(003000,100200,002010,000210,020001,100101)  
-2\*w(000300,101010,011010,002010,110001,010101)+w(003000,000300,101010,001110,110001,010101)-2\*w(003000,001200,100110,001110,110001,010101)  
+2\*w(003000,100110,010110,001110,110001,010101)-w(003000,001200,101010,000210,110001,010101)-5/2\*w(003000,100200,002010,000210,110001,010101)  
+2\*w(003000,002100,100110,000210,110001,010101)+2\*w(003000,011010,100110,000210,110001,010101)+2\*w(003000,101010,010110,000210,110001,010101)  
+2\*w(003000,101100,001110,000210,110001,010101)+2\*w(003000,110010,001110,000210,110001,010101)+w(003000,010200,001110,100020,110001,010101)  
-w(003000,011100,000210,100020,110001,010101)+1/2\*w(003000,020010,000210,100020,110001,010101)+w(003000,000300,101010,010020,110001,010101)  
-6\*w(003000,100110,010110,010020,110001,010101)-2\*w(003000,100200,001110,010020,110001,010101)+2\*w(003000,101100,000210,010020,110001,010101)  
-w(003000,010200,100020,010020,110001,010101)-2\*w(003000,100200,001200,001020,110001,010101)+w(003000,101100,000300,001020,110001,010101)  
+2\*w(003000,010200,100110,001020,110001,010101)-3\*w(003000,100200,010110,001020,110001,010101)-4\*w(003000,002100,100200,000120,110001,010101)  
-4\*w(003000,101100,001200,000120,110001,010101)-w(003000,010200,101010,000120,110001,010101)-3\*w(003000,100200,011010,000120,110001,010101)  
-2\*w(003000,011100,100110,000120,110001,010101)+3\*w(003000,020010,100110,000120,110001,010101)+4\*w(003000,110010,010110,000120,110001,010101)  
+2\*w(003000,020100,100020,000120,110001,010101)-2\*w(003000,011100,100200,000030,110001,010101)-2\*w(003000,101100,010200,000030,110001,010101)  
+w(003000,010200,110010,000030,110001,010101)-3\*w(003000,020100,100110,000030,110001,010101)+2\*w(003000,001110,000210,200001,110001,010101)

+2\*w(003000,000210,010020,200001,110001,010101)+w(003000,000300,001020,200001,110001,010101)+6\*w(003000,010110,000120,200001,110001,010101)  
-2\*w(003000,010200,000030,200001,110001,010101)-3\*w(003000,101010,100110,000210,020001,010101)+w(003000,200010,001110,000210,020001,010101)  
+13/6\*w(003000,000300,101010,100020,020001,010101)+3\*w(003000,100110,010110,100020,020001,010101)-1/2\*w(003000,100200,001110,100020,020001,010101)  
+1/2\*w(003000,101100,000210,100020,020001,010101)-1/2\*w(003000,110010,000210,100020,020001,010101)-1/2\*w(003000,200010,000210,010020,020001,010101)  
+1/2\*w(003000,100200,100020,010020,020001,010101)-1/2\*w(003000,000300,200010,001020,020001,010101)+7/2\*w(003000,100200,100110,001020,020001,010101)  
-5/2\*w(003000,200100,000210,001020,020001,010101)-w(003000,100200,101010,000120,020001,010101)-w(003000,101100,100110,000120,020001,010101)  
-3\*w(003000,110010,100110,000120,020001,010101)-2\*w(003000,200010,010110,000120,020001,010101)-w(003000,200100,001110,000120,020001,010101)  
+2\*w(003000,200100,010020,000120,020001,010101)+w(003000,101100,100200,000030,020001,010101)-1/2\*w(003000,100200,110010,000030,020001,010101)  
-2\*w(003000,110100,100110,000030,020001,010101)+2\*w(003000,200100,010110,000030,020001,010101)-3/2\*w(003000,000210,100020,200001,020001,010101)  
-5\*w(003000,100110,000120,200001,020001,010101)+w(003000,100200,000030,200001,020001,010101)+3\*w(003000,001200,000300,101010,101001,010101)  
+1/2\*w(003000,100200,000300,002010,101001,010101)-3\*w(000300,020010,101010,002010,101001,010101)+2\*w(000300,110010,011010,002010,101001,010101)  
-3\*w(003000,002100,000300,100110,101001,010101)+3\*w(003000,000300,101010,010110,101001,010101)-w(003000,100200,001200,001110,101001,010101)  
-w(003000,101100,000300,001110,101001,010101)+w(003000,000300,110010,001110,101001,010101)-3\*w(003000,002100,010200,100110,010110,001101)  
+2\*w(003000,001200,020010,100110,010110,001101)+2\*w(003000,010200,011010,100110,010110,001101)+4\*w(003000,002100,100200,010200,001110,001101)  
+6\*w(003000,011100,100200,001200,001110,001101)-6\*w(003000,101100,010200,001200,001110,001101)-22/3\*w(003000,101100,011100,000300,001110,001101)  
-w(003000,020100,000300,101010,001110,001101)+4\*w(003000,100200,010200,011010,001110,001101)+w(003000,110100,000300,011010,001110,001101)  
+2\*w(003000,011100,010200,100110,001110,001101)+2\*w(003000,010200,020010,100110,001110,001101)-2\*w(003000,101100,010200,010110,001110,001101)  
-4\*w(003000,010200,110010,010110,001110,001101)+2\*w(003000,100200,020010,010110,001110,001101)-4\*w(003000,020100,100110,010110,001110,001101)  
+4\*w(003000,011100,002100,100200,000210,001101)+2\*w(003000,101100,002100,010200,000210,001101)-6\*w(003000,101100,011100,001200,000210,001101)  
+3\*w(003000,110100,002100,001200,000210,001101)+w(003000,001200,110010,020010,000210,001101)-4\*w(003000,011100,010200,101010,000210,001101)  
-4\*w(003000,020100,001200,101010,000210,001101)+4\*w(003000,011100,100200,011010,000210,001101)+w(003000,110100,001200,011010,000210,001101)  
-4\*w(003000,010200,110010,011010,000210,001101)+w(003000,100200,020010,011010,000210,001101)+3/2\*w(003000,020100,100200,002010,000210,001101)  
+3/2\*w(003000,110100,010200,002010,000210,001101)+3\*w(003000,020100,002100,100110,000210,001101)-2\*w(003000,011100,020010,100110,000210,001101)  
-2\*w(003000,020100,011010,100110,000210,001101)+2\*w(003000,101100,011100,010110,000210,001101)+3\*w(003000,110100,002100,010110,000210,001101)  
-4\*w(003000,011100,110010,010110,000210,001101)+4\*w(003000,020100,101010,010110,000210,001101)-2\*w(003000,110100,011010,010110,000210,001101)  
-2\*w(003000,020100,101100,001110,000210,001101)+2\*w(003000,110100,011100,001110,000210,001101)-2\*w(003000,020100,110010,001110,000210,001101)  
+2\*w(003000,110100,020010,001110,000210,001101)-1/2\*w(003000,020100,002100,000300,100020,001101)+1/2\*w(003000,010200,001200,020010,100020,001101)  
+w(003000,020100,000300,011010,100020,001101)-2\*w(003000,011100,010200,010110,100020,001101)-4\*w(003000,020100,001200,010110,100020,001101)  
+3/2\*w(003000,010200,020010,010110,100020,001101)-3\*w(003000,020100,010200,001110,100020,001101)-w(003000,020100,011100,000210,100020,001101)  
-3/2\*w(003000,020100,020010,000210,100020,001101)+w(003000,010200,001200,110010,010020,001101)+5/3\*w(003000,101100,000300,020010,010020,001101)  
+w(003000,100200,010200,011010,010020,001101)-2\*w(003000,011100,010200,100110,010020,001101)-w(003000,020100,001200,100110,010020,001101)  
+3/2\*w(003000,010200,020010,100110,010020,001101)-2\*w(003000,011100,100200,010110,010020,001101)+2\*w(003000,110100,001200,010110,010020,001101)

$+3*w(003000,020100,100110,010110,010020,001101)+w(003000,020100,100200,001110,010020,001101)+2*w(003000,110100,010200,001110,010020,001101)$   
 $-2*w(003000,110100,011100,000210,010020,001101)-3/2*w(003000,020100,110010,000210,010020,001101)+3/2*w(003000,110100,020010,000210,010020,001101)$   
 $+3/2*w(003000,020100,010200,100020,010020,001101)+4*w(003000,011100,100200,010200,001020,001101)+5/2*w(003000,020100,100200,001200,001020,001101)$   
 $-w(003000,110100,010200,001200,001020,001101)+5/3*w(003000,020100,101100,000300,001020,001101)-w(003000,110100,011100,000300,001020,001101)$   
 $+w(003000,020100,000300,110010,001020,001101)+1/2*w(003000,100200,010200,020010,001020,001101)-2*w(003000,020100,010200,100110,001020,001101)$   
 $+4*w(003000,020100,100200,010110,001020,001101)-2*w(003000,110100,010200,010110,001020,001101)+2*w(003000,101100,011100,010200,000120,001101)$   
 $+3*w(003000,110100,002100,010200,000120,001101)-2*w(003000,011100,010200,110010,000120,001101)-4*w(003000,020100,001200,110010,000120,001101)$   
 $-w(003000,011100,100200,020010,000120,001101)+w(003000,110100,001200,020010,000120,001101)-3/2*w(003000,010200,110010,020010,000120,001101)$   
 $-2*w(003000,020100,010200,101010,000120,001101)+4*w(003000,020100,100200,011010,000120,001101)-2*w(003000,110100,010200,011010,000120,001101)$   
 $+2*w(003000,020100,011100,100110,000120,001101)-3*w(003000,020100,020010,100110,000120,001101)-6*w(003000,020100,101100,010110,000120,001101)$   
 $+4*w(003000,110100,011100,010110,000120,001101)+3*w(003000,110100,020010,010110,000120,001101)+2*w(003000,110100,020100,001110,000120,001101)$   
 $+3*w(003000,110100,020100,010020,000120,001101)+w(003000,020100,011100,100200,000030,001101)+2*w(003000,110100,011100,010200,000030,001101)$   
 $+w(003000,110100,020100,001200,000030,001101)-3/2*w(003000,020100,010200,110010,000030,001101)+3*w(003000,110100,020100,010110,000030,001101)$   
 $+2*w(000300,101010,011010,010020,020001,101001)+1/2*w(000300,110010,002010,010020,020001,101001)-1/2*w(003000,000300,100110,010020,020001,101001)$   
 $+1/2*w(003000,100200,000300,001020,020001,101001)-2*w(000300,020010,101010,001020,020001,101001)+5*w(000300,110010,011010,001020,020001,101001)$   
 $-1/2*w(003000,100200,001200,000120,020001,101001)-w(003000,000300,110010,000120,020001,101001)+5/2*w(003000,010200,100110,000120,020001,101001)$   
 $+7/2*w(003000,110100,000210,000120,020001,101001)-1/2*w(003000,110100,000300,000030,020001,101001)+w(000300,002010,001110,200001,020001,101001)$   
 $+w(000300,002010,010020,200001,020001,101001)+3*w(000300,011010,001020,200001,020001,101001)+1/2*w(003000,000300,000120,200001,020001,101001)$   
 $-w(000300,002010,100020,110001,020001,101001)-2*w(000300,101010,001020,110001,020001,101001)-w(003000,100200,001200,000300,002010,011001)$   
 $-4/3*w(003000,002100,001200,000300,100110,011001)+6*w(021000,200100,000120,002001,010101,100011)-3/2*w(003000,011100,000300,110010,000210,002001)$   
 $-1/2*w(003000,000300,110010,020010,000210,002001)+3*w(003000,020100,000300,101010,000210,002001)-1/2*w(003000,110100,000300,011010,000210,002001)$   
 $-1/2*w(003000,011100,010200,100110,000210,002001)-3/2*w(003000,020100,001200,100110,000210,002001)-5/2*w(003000,011100,100200,010110,000210,002001)$   
 $-3/2*w(003000,110100,001200,010110,000210,002001)+6*w(003000,010200,110010,010110,000210,002001)-3/2*w(003000,100200,020010,010110,000210,002001)$   
 $-\backslash 2*w(003000,020100,100110,010110,000210,002001)-5/2*w(003000,020100,100200,001110,000210,002001)-1/2*w(003000,110100,010200,001110,000210,002001)$   
 $+3/2*w(003000,011100,010200,000300,100020,002001)+1/4*w(003000,020100,001200,000300,100020,002001)-1/4*w(003000,010200,000300,020010,100020,002001)$   
 $+w(003000,020100,000300,010110,100020,002001)+3*w(003000,020100,010200,000210,100020,002001)-1/2*w(003000,010200,000300,110010,010020,002001)$   
 $-5/6*w(003000,100200,000300,020010,010020,002001)-2*w(000300,110010,020010,011010,010020,002001)+1/2*w(003000,020100,000300,100110,010020,002001)$   
 $-3/2*w(003000,100200,010200,010110,010020,002001)-w(003000,110100,000300,010110,010020,002001)-3/4*w(003000,020100,100200,000210,010020,002001)$   
 $-25/12*w(003000,020100,100200,000300,001020,002001)+1/2*w(003000,110100,010200,000300,001020,002001)-5/2*w(003000,011100,100200,010200,000120,002001)$   
 $+3/2*w(003000,110100,010200,001200,000120,002001)+w(003000,110100,011100,000300,000120,002001)+w(003000,020100,000300,110010,000120,002001)$   
 $-3/4*w(003000,100200,010200,020010,000120,002001)-1/2*w(003000,110100,000300,020010,000120,002001)+w(003000,020100,010200,100110,000120,002001)$   
 $-3*w(003000,020100,100200,010110,000120,002001)+2*w(003000,110100,010200,010110,000120,002001)+w(003000,110100,020100,000210,000120,002001)$

$+3/4*w(003000,020100,100200,010200,000030,002001)-1/2*w(003000,110100,020100,000300,000030,002001)+3*w(012000,002100,010200,010110,100020,010011)$   
 $+8*w(201000,111000,100110,010101,000111,001002)+3*w(012000,011100,001200,010110,100020,010011)-4*w(201000,101100,200001,010101,000111,001002)$   
 $+w(201000,200010,110001,010101,000111,001002)+2*w(201000,200100,101001,010101,000111,001002)+2*w(201000,110100,101100,001101,000111,001002)$   
 $+3*w(201000,200100,011100,001101,000111,001002)+2*w(201000,111000,100200,001101,000111,001002)+2*w(201000,020100,200010,001101,000111,001002)$   
 $+2*w(201000,110100,110010,001101,000111,001002)+8*w(201000,110100,101010,010101,000111,001002)+3*w(003000,001200,000300,011010,100110,011001)$   
 $+7/6*w(003000,010200,000300,002010,100110,011001)+1/2*w(021000,110100,010200,001020,000120,002001)-4*w(300000,101010,020001,100101,010011,000012)$   
 $-3/2*w(020100,010200,110010,000030,101001,002001)-2*w(300000,110001,101001,100101,010011,000012)-2*w(300000,101100,011001,100101,010011,000012)$   
 $-8*w(110010,020010,011010,000120,101001,010101)+2*w(300000,110010,011001,100101,010011,000012)-3*w(300000,200001,011001,100101,010011,000012)$   
 $-6*w(110100,002100,110010,100101,001101,001011)-4*w(111000,012000,100020,010101,000201,100011)-2*w(300000,110100,002001,100101,010011,000012)$   
 $-w(011100,010200,002010,100020,101001,010101)-w(300000,101100,002100,010101,010011,000012)-1/2*w(300000,003000,100200,010101,010011,000012)$   
 $+1/2*w(300000,102000,001200,010101,010011,000012)-2*w(300000,011100,101010,010101,010011,000012)+3*w(300000,020010,101010,010101,010011,000012)$   
 $-6*w(300000,101100,011010,010101,010011,000012)+2*w(300000,110010,011010,010101,010011,000012)+2*w(300000,110100,002010,010101,010011,000012)$   
 $+2*w(300000,012000,100110,010101,010011,000012)+1/2*w(120000,011100,000300,000030,101001,002001)+6*w(300000,102000,010110,010101,010011,000012)$   
 $-2*w(300000,111000,001110,010101,010011,000012)+5/2*w(300000,021000,100020,010101,010011,000012)+6*w(300000,111000,010020,010101,010011,000012)$   
 $-5/2*w(300000,120000,001020,010101,010011,000012)-4*w(300000,011010,200001,010101,010011,000012)-3*w(102000,101010,001110,000210,020001,010101)$   
 $-4*w(300000,101010,110001,010101,010011,000012)+2*w(300000,101100,101001,010101,010011,000012)+2*w(300000,110010,101001,010101,010011,000012)$   
 $-3*w(300000,200001,101001,010101,010011,000012)-2*w(021000,101100,020010,001020,100101,000111)-w(300000,200100,002001,010101,010011,000012)$   
 $-2*w(300000,102000,100101,010101,010011,000012)+w(021000,020100,100200,001020,000120,002001)+w(300000,110100,002100,001101,010011,000012)$   
 $+2*w(300000,012000,100200,001101,010011,000012)+2*w(300000,102000,010200,001101,010011,000012)-w(300000,111000,001200,001101,010011,000012)$   
 $+2*w(300000,011100,110010,001101,010011,000012)-1/2*w(120000,010200,001200,000030,101001,002001)+3*w(300000,101100,020010,001101,010011,000012)$   
 $+2*w(111000,100110,000030,020001,011001,100101)+2*w(300000,020100,101010,001101,010011,000012)+2*w(300000,110100,011010,001101,010011,000012)$   
 $-w(012000,000300,110010,011010,000210,002001)+2*w(300000,021000,100110,001101,010011,000012)+2*w(300000,111000,010110,001101,010011,000012)$   
 $-w(300000,120000,001110,001101,010011,000012)-2*w(300000,011100,200001,001101,010011,000012)+3/2*w(030000,111000,000210,010020,000120,002001)$   
 $-4*w(300000,101100,110001,001101,010011,000012)+5*w(011100,002100,001200,100020,101001,010101)-2*w(300000,110100,101001,001101,010011,000012)$   
 $-w(300000,200100,011001,001101,010011,000012)-2*w(300000,111000,100101,001101,010011,000012)+3/2*w(020100,101100,010200,000030,101001,002001)$   
 $-w(300000,201000,010101,001101,010011,000012)+1/2*w(300000,003000,110100,000201,010011,000012)-2*w(300000,012000,101100,000201,010011,000012)$   
 $-2*w(300000,102000,011100,000201,010011,000012)+1/2*w(300000,111000,002100,000201,010011,000012)-w(300000,012000,110010,000201,010011,000012)$   
 $-w(102000,002010,100110,000210,020001,010101)-3/2*w(300000,102000,020010,000201,010011,000012)-2*w(300000,021000,101010,000201,010011,000012)$   
 $-2*w(300000,111000,011010,000201,010011,000012)+2*w(111000,100020,000120,020001,011001,100101)+1/2*w(300000,120000,002010,000201,010011,000012)$   
 $+w(300000,012000,200001,000201,010011,000012)+2*w(300000,102000,110001,000201,010011,000012)+2*w(300000,111000,101001,000201,010011,000012)$   
 $-w(030000,110100,001110,010020,000120,002001)+w(300000,201000,011001,000201,010011,000012)+4*w(021000,110100,010110,010020,000120,002001)$   
 $+w(020100,011100,100200,000030,101001,002001)+3*w(300000,020100,011010,100011,010011,000012)-3*w(300000,021000,010110,100011,010011,000012)$

$-3*w(300000,030000,010020,100011,010011,000012)+6*w(300000,020010,110001,100011,010011,000012)-3/2*w(012000,101100,000300,011010,000210,002001)$   
 $+w(210000,012000,001020,010101,000201,100011)-5*w(210000,002010,101001,010101,000201,100011)+w(030000,020100,101010,011010,000030,000111)$   
 $-2*w(210000,101010,002001,010101,000201,100011)+5*w(111000,102000,010020,010101,000201,100011)-3/2*w(120000,010200,010020,000120,101001,002001)$   
 $+3*w(030000,110100,011100,002010,000030,000111)-4*w(201000,110100,001200,011001,001101,000021)-2*w(021000,020100,100110,010020,000120,002001)$   
 $-4*w(210000,002100,011010,001101,000201,100011)+5*w(210000,011100,002010,001101,000201,100011)+w(111000,002010,200001,010101,000201,100011)$   
 $-2*w(111000,101010,101001,010101,000201,100011)+2*w(201000,111000,000300,011001,001101,000021)-1/2*w(030000,021000,100200,002010,000030,000111)$   
 $+2*w(111000,100200,101001,100101,001101,001011)-6*w(111000,200010,002001,010101,000201,100011)+2*w(201000,010200,110010,011001,001101,000021)$   
 $-3*w(003000,110100,000300,010110,001020,011001)-2*w(003000,020100,100200,000210,001020,011001)+2*w(003000,110100,010200,000210,001020,011001)$   
 $-5/2*w(003000,002100,100200,010200,000120,011001)-w(003000,011100,100200,001200,000120,011001)+4*w(003000,101100,010200,001200,000120,011001)$   
 $+w(003000,101100,011100,000300,000120,011001)-3*w(003000,110100,002100,000300,000120,011001)+w(003000,010200,001200,110010,000120,011001)$   
 $-w(003000,011100,000300,110010,000120,011001)+1/2*w(003000,100200,001200,020010,000120,011001)+1/2*w(003000,000300,110010,020010,000120,011001)$   
 $+3*w(003000,020100,000300,101010,000120,011001)+2*w(003000,100200,010200,011010,000120,011001)-3*w(003000,110100,000300,011010,000120,011001)$   
 $+4*w(003000,011100,010200,100110,000120,011001)+3*w(003000,100200,001110,000210,110001,011001)-1/2*w(000300,020010,002010,100020,110001,011001)$   
 $+6*w(000300,101010,011010,010020,110001,011001)-w(003000,000300,100110,010020,110001,011001)+w(003000,100200,000300,001020,110001,011001)$   
 $-3*w(000300,020010,101010,001020,110001,011001)-4*w(000300,110010,011010,001020,110001,011001)-2*w(003000,100200,001200,000120,110001,011001)$   
 $+w(003000,101100,000300,000120,110001,011001)+w(003000,010200,100110,000120,110001,011001)+6*w(003000,100200,010110,000120,110001,011001)$   
 $-w(003000,110100,000210,000120,110001,011001)-w(003000,110100,000300,000030,110001,011001)-2*w(000300,002010,001110,200001,110001,011001)$   
 $-2*w(000300,002010,010020,200001,110001,011001)-6*w(000300,011010,001020,200001,110001,011001)-w(003000,000300,000120,200001,110001,011001)$   
 $-3*w(000300,101010,002010,100110,020001,011001)-w(000300,200010,002010,001110,020001,011001)-3*w(000300,101010,011010,100020,020001,011001)$   
 $+1/2*w(000300,110010,002010,100020,020001,011001)-13/6*w(003000,000300,100110,100020,020001,011001)+1/2*w(000300,200010,002010,010020,020001,011001)$   
 $+3*w(000300,110010,101010,001020,020001,011001)+2*w(000300,200010,011010,001020,020001,011001)+1/2*w(003000,000300,200010,000120,020001,011001)$   
 $-3/2*w(003000,100200,100110,000120,020001,011001)+1/2*w(003000,200100,000300,000030,020001,011001)+3/2*w(000300,002010,100020,200001,020001,011001)$   
 $+5*w(000300,101010,001020,200001,020001,011001)-w(003000,001200,100110,000210,110001,011001)-3*w(012000,011100,000300,011010,100020,010011)$   
 $+5*w(021000,000300,100020,200001,011001,001011)-3/2*w(102000,002100,010200,020010,010110,000021)-3/2*w(102000,011100,001200,020010,010110,000021)$   
 $+w(003000,001200,000300,110010,011010,001101)-w(003000,010200,000300,101010,011010,001101)+w(003000,100200,010200,001200,002010,001101)$   
 $-3*w(003000,011100,100200,000300,002010,001101)+2/3*w(003000,101100,010200,000300,002010,001101)-w(003000,110100,001200,000300,002010,001101)$   
 $-3/2*w(003000,010200,000300,110010,002010,001101)-3*w(003000,002100,010200,001200,100110,001101)-w(003000,010200,001200,011010,100110,001101)$   
 $-w(003000,011100,000300,011010,100110,001101)-w(003000,020100,000300,002010,100110,001101)-w(003000,002100,000300,110010,010110,001101)$   
 $-4*w(003000,010200,001200,101010,010110,001101)-w(003000,011100,000300,101010,010110,001101)+5*w(003000,100200,001200,011010,010110,001101)$   
 $+10/3*w(003000,101100,000300,011010,010110,001101)-3/2*w(003000,100200,010200,002010,010110,001101)-w(003000,110100,000300,002010,010110,001101)$   
 $+w(012000,001200,200010,020010,000111,100002)+2*w(012000,011100,100200,101010,000111,100002)+2*w(012000,101100,010200,101010,000111,100002)$   
 $-2*w(012000,110100,001200,101010,000111,100002)+5*w(012000,100200,020010,101010,000111,100002)+2*w(012000,101100,100200,011010,000111,100002)$

+w(012000,200100,001200,011010,000111,100002)+w(012000,010200,200010,011010,000111,100002)-2\*w(012000,100200,110010,011010,000111,100002)  
 -4\*w(012000,110100,100200,002010,000111,100002)-1/2\*w(012000,200100,010200,002010,000111,100002)-w(012000,200100,002100,010110,000111,100002)  
 -2\*w(012000,011100,200010,010110,000111,100002)+4\*w(012000,101100,110010,010110,000111,100002)-w(012000,200010,020010,010110,000111,100002)  
 -2\*w(012000,200100,011010,010110,000111,100002)+4\*w(012000,110100,101100,001110,000111,100002)+w(012000,200100,011100,001110,000111,100002)  
 -w(012000,020100,200010,001110,000111,100002)+6\*w(012000,110100,110010,001110,000111,100002)-3\*w(012000,200100,020010,001110,000111,100002)  
 -4\*w(012000,020100,101100,100020,000111,100002)+6\*w(012000,110100,011100,100020,000111,100002)+2\*w(012000,020100,110010,100020,000111,100002)  
 -3\*w(012000,110100,020010,100020,000111,100002)-3\*w(012000,200100,011100,010020,000111,100002)+w(012000,020100,200010,010020,000111,100002)  
 -6\*w(012000,110100,110010,010020,000111,100002)+3/2\*w(012000,200100,020010,010020,000111,100002)-1/2\*w(012000,200100,020100,001020,000111,100002)  
 -3/2\*w(012000,002100,100200,200001,000111,100002)-2\*w(012000,100200,110010,010110,001011,100002)+w(012000,110100,100200,001110,001011,100002)  
 -w(012000,110100,101100,000210,001011,100002)-1/2\*w(012000,200100,011100,000210,001011,100002)-1/2\*w(012000,020100,200010,000210,001011,100002)  
 -w(012000,110100,110010,000210,001011,100002)+3/2\*w(012000,200100,020010,000210,001011,100002)+w(012000,020100,100200,100020,001011,100002)  
 -3\*w(012000,110100,010200,100020,001011,100002)+5\*w(012000,110100,100200,010020,001011,100002)+3/2\*w(012000,200100,010200,010020,001011,100002)  
 -1/2\*w(012000,200100,020100,000120,001011,100002)-3/2\*w(012000,100200,001200,200001,001011,100002)+3/2\*w(012000,101100,000300,200001,001011,100002)  
 +3/2\*w(012000,000300,110010,200001,001011,100002)-3/2\*w(012000,100200,010110,200001,001011,100002)-13/2\*w(012000,110100,000210,200001,001011,100002)  
 -1/2\*w(012000,000300,200010,110001,001011,100002)+w(012000,100200,100110,110001,001011,100002)-1/2\*w(012000,200100,000210,110001,001011,100002)  
 -3/2\*w(012000,200100,000300,101001,001011,100002)+8\*w(012000,101100,100200,100101,001011,100002)+3\*w(012000,200100,001200,100101,001011,100002)  
 -w(012000,010200,200010,100101,001011,100002)-w(012000,100200,110010,100101,001011,100002)+4\*w(012000,110100,100110,100101,001011,100002)  
 +w(012000,200100,010110,100101,001011,100002)-3\*w(012000,100200,200001,100101,001011,100002)-9/2\*w(012000,100200,200010,010101,001011,100002)  
 -w(012000,200100,100110,010101,001011,100002)-7/2\*w(012000,200100,100200,001101,001011,100002)+2\*w(012000,200100,101100,000201,001011,100002)  
 +3/2\*w(012000,110100,200010,000201,001011,100002)+5/2\*w(012000,200100,110010,000201,001011,100002)+3/2\*w(012000,200100,200001,000201,001011,100002)  
 -3\*w(012000,110100,100200,100011,001011,100002)-9/2\*w(012000,100200,020010,002010,000210,010011)-2\*w(021000,101100,100200,000120,011001,001011)  
 -5/2\*w(102000,020100,011100,000300,002010,000021)+3\*w(102000,110100,000300,002010,001101,100002)-3/2\*w(010200,200010,020010,002010,001101,100002)  
 +4\*w(012000,011100,002100,100110,000210,010011)-5\*w(102000,002100,010200,100110,001101,100002)+2\*w(012000,003000,010200,100110,000210,010011)  
 +3\*w(021000,200100,001200,000120,011001,001011)+w(021000,010200,200010,000120,011001,001011)+9/2\*w(003000,020100,020010,010110,010020,000120)  
 +3/4\*w(003000,020100,010200,020010,001020,000120)-3/4\*w(003000,020100,002100,010200,001200,000030)-1/2\*w(003000,020100,011100,002100,000300,000030)  
 -3\*w(010200,002010,001020,200001,110001,010101)+7\*w(210000,020010,002010,001101,000201,100011)+4\*w(111000,002100,101010,010110,000201,010011)  
 +2/3\*w(030000,111000,010200,002010,000030,000111)-w(030000,020100,110010,002010,000030,000111)+4\*w(210000,003000,010110,001101,000201,100011)  
 +4\*w(111000,101100,002100,001101,000201,100011)+w(201000,100200,020010,011001,001101,000021)+2\*w(201000,020100,100110,011001,001101,000021)  
 -w(012000,100200,001200,011010,000210,002001)-2\*w(111000,100200,101010,010101,001101,001011)-8\*w(111000,101100,100110,010101,001101,001011)  
 +2\*w(021000,012000,101010,010110,000210,000111)-3\*w(021000,110010,020010,001020,100101,000111)+5\*w(021000,020100,101010,001020,100101,000111)  
 -5\*w(002100,100110,100020,020001,011001,100101)-5\*w(210000,012000,001110,001101,000201,100011)-2\*w(201000,110100,010110,011001,001101,000021)  
 +3\*w(030000,110100,020010,002010,000030,000111)+7\*w(210000,012000,010020,001101,000201,100011)-3/2\*w(120000,020010,000210,000120,101001,002001)

$-7*w(210000,021000,001020,001101,000201,100011)-2*w(210000,002010,110001,001101,000201,100011)+w(030000,003000,020100,100110,000030,000111)$   
 $-3*w(021000,100200,020010,010020,000120,002001)+6*w(030000,012000,011100,100110,000030,000111)-4*w(102000,020100,010020,000030,110001,010101)$   
 $-3*w(210000,002100,101001,001101,000201,100011)-4*w(111000,102000,001200,001101,000201,100011)+6*w(111000,110010,100110,010101,001101,001011)$   
 $-4*w(201000,010200,200001,011001,001101,000021)-4*w(111000,200010,010110,010101,001101,001011)-w(021000,001200,110010,100110,011001,000021)$   
 $+8*w(210000,011010,101001,001101,000201,100011)-2*w(111000,101100,002010,010110,000201,010011)+w(201000,020100,100200,002001,001101,000021)$   
 $-2*w(111000,002100,110010,001101,000201,100011)+w(030000,021000,002100,100110,000030,000111)-4*w(210000,101010,011001,001101,000201,100011)$   
 $-3*w(030000,012000,020010,100110,000030,000111)-5/2*w(012000,000300,020010,101010,000210,002001)+4*w(010200,101010,200001,110001,011001,000021)$   
 $+9/2*w(021000,010200,110010,010020,000120,002001)-6*w(201000,010200,020010,101001,001011,000111)-1/2*w(120000,011100,000210,000120,101001,002001)$   
 $+12*w(210000,110010,002001,001101,000201,100011)-3/2*w(030000,020010,100110,010020,000120,002001)+12*w(210000,200001,002001,001101,000201,100011)$   
 $+1/2*w(102000,000300,200010,020001,011001,000021)-3*w(102000,020100,001110,000030,110001,010101)+3*w(210000,003000,100101,001101,000201,100011)$   
 $+2*w(030000,021000,011010,100110,000030,000111)-w(030000,003000,110100,010110,000030,000111)-2*w(110100,002100,000300,011010,002010,010011)$   
 $-w(030000,012000,101100,010110,000030,000111)-w(110100,002100,001200,002010,010110,010011)+2*w(111000,101100,011010,001101,000201,100011)$   
 $-2*w(111000,110010,002010,010110,000201,010011)+w(201000,110100,010200,002001,001101,000021)+8*w(110100,011100,101010,100101,001101,001011)$   
 $-3/2*w(120000,010200,001110,000120,101001,002001)-2*w(110100,001200,011010,002010,010110,010011)-w(030000,102000,011100,010110,000030,000111)$   
 $-3/2*w(021000,110100,001200,010020,000120,002001)-w(030000,111000,002100,010110,000030,000111)-2*w(111000,003000,100110,010110,000201,010011)$   
 $-4*w(111000,110100,002010,001101,000201,100011)-w(201000,020100,002100,100101,001101,000021)-5/2*w(012000,011100,000300,101010,000210,002001)$   
 $+w(030000,011100,100110,010020,000120,002001)+5*w(110100,002100,001200,011010,001110,010011)-2*w(111000,200100,001110,010101,001101,001011)$   
 $-8*w(111000,110100,100020,010101,001101,001011)-4*w(102000,020010,010110,000030,110001,010101)+4*w(110100,002100,010200,002010,001110,010011)$   
 $+3*w(200100,002010,000210,110001,020001,001011)-2*w(111000,012000,100110,001101,000201,100011)+8*w(111000,010110,000030,110001,011001,100101)$   
 $-w(120000,002100,020010,000210,100011,001011)+4*w(110100,011100,001200,002010,001110,010011)+w(030000,012000,110010,010110,000030,000111)$   
 $+3*w(110100,001200,020010,002010,001110,010011)+w(030000,102000,020010,010110,000030,000111)+w(030000,021000,101010,010110,000030,000111)$   
 $+w(110100,010200,011010,002010,001110,010011)-w(300000,021000,001110,100101,010011,000012)-3/2*w(300000,021000,010020,100101,010011,000012)$   
 $-3/2*w(300000,030000,001020,100101,010011,000012)+4*w(300000,011010,110001,100101,010011,000012)-3/2*w(003000,011100,100200,000210,002001,100101)$   
 $+w(003000,101100,010200,000210,002001,100101)-3/2*w(003000,110100,001200,000210,002001,100101)+w(003000,020100,100110,000210,002001,100101)$   
 $+w(003000,110100,010110,000210,002001,100101)+1/2*w(003000,020100,000300,100020,002001,100101)+w(003000,110100,010200,000120,002001,100101)$   
 $-1/2*w(003000,001200,000300,200001,002001,100101)-w(003000,010200,000210,200001,002001,100101)-2*w(000300,101010,011010,110001,002001,100101)$   
 $+w(003000,000300,100110,110001,002001,100101)-w(003000,100200,000210,110001,002001,100101)-6*w(012000,020010,011010,100110,000210,010011)$   
 $-4*w(011100,100110,200001,110001,100011,001002)-2*w(012000,020100,002010,100110,000210,010011)+w(011100,200010,100110,020001,100011,001002)$   
 $+6*w(012000,101100,002100,010110,000210,010011)+2*w(021000,100200,110010,000120,011001,001011)+10*w(021000,110100,100110,000120,011001,001011)$   
 $+w(012000,003000,100200,010110,000210,010011)-2*w(021000,200100,010110,000120,011001,001011)+3*w(102000,012000,000300,100110,001101,100002)$   
 $+1/2*w(102000,012000,010200,001200,010110,000021)-w(201000,110100,020010,000120,100002,001002)+w(102000,003000,020100,000300,010110,000021)$   
 $-3*w(021000,110100,100200,000030,011001,001011)+6*w(012000,002100,110010,010110,000210,010011)+3*w(021000,200100,010200,000030,011001,001011)$

$-w(201000,010200,110010,010020,100002,001002)+7*w(012000,011100,101010,010110,000210,010011)+w(201000,020100,100110,010020,100002,001002)$   
 $+2*w(012000,020010,101010,010110,000210,010011)-2*w(201000,110100,010110,010020,100002,001002)+w(201000,020100,100200,001020,100002,001002)$   
 $-w(201000,110100,010200,001020,100002,001002)-2*w(201000,110100,011100,000120,100002,001002)-4*w(012000,101100,011010,010110,000210,010011)$   
 $-w(201000,021000,100200,000120,100002,001002)+4*w(012000,110010,011010,010110,000210,010011)+3*w(201000,111000,010200,000120,100002,001002)$   
 $+4*w(201000,020100,110010,000120,100002,001002)+2*w(011100,020010,100110,200001,100011,001002)+2*w(011100,110010,010110,200001,100011,001002)$   
 $-3*w(012000,110100,002010,010110,000210,010011)+w(011100,001200,200010,110001,100011,001002)+2*w(011100,100200,101010,110001,100011,001002)$   
 $+2*w(000300,011010,010020,200001,110001,002001)+w(000300,020010,001020,200001,110001,002001)-w(000300,101010,011010,100110,020001,002001)$   
 $-w(000300,110010,101010,001110,020001,002001)+w(000300,200010,011010,001110,020001,002001)+1/2*w(003000,000300,200010,000210,020001,002001)$   
 $-3/2*w(003000,100200,100110,000210,020001,002001)+13/12*w(003000,100200,000300,100020,020001,002001)-1/2*w(000300,020010,101010,100020,020001,002001)$   
 $-1/2*w(000300,110010,011010,100020,020001,002001)-1/2*w(000300,110010,101010,010020,020001,002001)-1/2*w(000300,200010,011010,010020,020001,002001)$   
 $-1/2*w(000300,200010,020010,001020,020001,002001)+1/2*w(003000,200100,000300,000120,020001,002001)+2*w(000300,101010,001110,200001,020001,002001)$   
 $-3/2*w(000300,011010,100020,200001,020001,002001)-w(000300,101010,010020,200001,020001,002001)-3/2*w(000300,110010,001020,200001,020001,002001)$   
 $+w(000300,101010,100020,110001,020001,002001)+1/2*w(000300,200010,001020,110001,020001,002001)-1/2*w(000210,100020,200001,110001,020001,002001)$   
 $+w(003000,100200,001200,000300,101001,002001)-3*w(003000,010200,000300,100110,101001,002001)+w(000300,020010,011010,100110,101001,002001)$   
 $-w(000300,020010,101010,010110,101001,002001)-w(000300,110010,020010,001110,101001,002001)+4*w(003000,100200,010200,000210,101001,002001)$   
 $-3*w(003000,110100,000300,000210,101001,002001)+3*w(000300,011010,010110,200001,101001,002001)-3/2*w(000300,020010,010020,200001,101001,002001)$   
 $+2*w(000300,011010,100110,110001,101001,002001)-6*w(000300,101010,010110,110001,101001,002001)-2*w(000300,110010,001110,110001,101001,002001)$   
 $+2*w(000300,020010,100020,110001,101001,002001)+4*w(000300,110010,010020,110001,101001,002001)+2*w(000300,101010,100110,020001,101001,002001)$   
 $-w(000300,200010,001110,020001,101001,002001)-3*w(000300,110010,100020,020001,101001,002001)-w(000300,200010,010020,020001,101001,002001)$   
 $+3/2*w(000300,100020,200001,020001,101001,002001)+11/3*w(003000,100200,000300,100110,011001,002001)+2*w(000300,020010,101010,100110,011001,002001)$   
 $-2*w(000300,110010,101010,010110,011001,002001)+2*w(000300,200010,020010,001110,011001,002001)+1/2*w(003000,200100,000300,000210,011001,002001)$   
 $+w(000300,110010,020010,100020,011001,002001)+3/2*w(000300,200010,020010,010020,011001,002001)-3*w(000300,011010,100110,200001,011001,002001)$   
 $+2*w(000300,110010,001110,200001,011001,002001)+w(000300,020010,100020,200001,011001,002001)+2*w(000300,110010,010020,200001,011001,002001)$   
 $+2*w(000300,101010,100110,110001,011001,002001)+w(000300,200010,001110,110001,011001,002001)-2*w(000300,110010,100020,110001,011001,002001)$   
 $-3*w(000300,200010,010020,110001,011001,002001)+w(000300,100020,200001,110001,011001,002001)+3/2*w(000300,200010,100020,020001,011001,002001)$   
 $+2*w(000300,110010,100110,101001,011001,002001)-w(000300,200010,010110,101001,011001,002001)-2*w(000300,100110,200001,101001,011001,002001)$   
 $+2*w(201000,100110,010110,020001,100011,001002)+2*w(201000,100200,001110,020001,100011,001002)-2*w(012000,101100,011100,001110,000210,010011)$   
 $-2*w(201000,101100,000210,020001,100011,001002)+3*w(201000,010200,100020,020001,100011,001002)+w(201000,100200,010020,020001,100011,001002)$   
 $+3/2*w(201000,020100,200001,100101,000021,001002)-4*w(012000,110100,002100,001110,000210,010011)+2*w(201000,110100,110001,100101,000021,001002)$   
 $-4*w(012000,011100,110010,001110,000210,010011)-2*w(201000,110100,101100,010101,000021,001002)-w(201000,200100,011100,010101,000021,001002)$   
 $+9*w(012000,101100,020010,001110,000210,010011)-2*w(201000,111000,100200,010101,000021,001002)+3/2*w(201000,020100,200010,010101,000021,001002)$   
 $+6*w(201000,110100,110010,010101,000021,001002)-10*w(012000,110010,020010,001110,000210,010011)-1/2*w(201000,200100,020010,010101,000021,001002)$



$-2*w(201000,110100,200001,010101,000021,001002)+2*w(012000,020100,101010,001110,000210,010011)+3*w(201000,000210,200001,020001,100011,001002)$   
 $-10*w(011100,010200,200010,101001,100011,001002)-7*w(012000,110100,011010,001110,000210,010011)-6*w(011100,100200,110010,101001,100011,001002)$   
 $-8*w(011100,100200,200001,101001,100011,001002)-2*w(201000,000300,110001,101001,100011,001002)+2*w(201000,100200,001200,011001,100011,001002)$   
 $+2*w(102000,010200,011010,100110,001101,100002)+w(102000,001200,110010,010110,001101,100002)+2*w(102000,101100,100200,001110,010101,001002)$   
 $+3*w(012000,010200,001200,011010,100020,010011)-2*w(102000,200100,001200,001110,010101,001002)-2*w(102000,010200,101010,010110,001101,100002)$   
 $+6*w(102000,100200,011010,010110,001101,100002)-3*w(102000,012000,011100,000300,010110,000021)-4*w(100200,011010,010110,200001,011001,001011)$   
 $+3*w(003000,100200,020010,001110,000210,011001)-2*w(003000,020100,100110,001110,000210,011001)+2*w(003000,110100,010110,001110,000210,011001)$   
 $-1/2*w(003000,002100,010200,000300,100020,011001)-w(003000,011100,001200,000300,100020,011001)+w(003000,010200,001200,010110,100020,011001)$   
 $-w(003000,011100,000300,010110,100020,011001)-1/2*w(003000,000300,020010,010110,100020,011001)-1/2*w(003000,020100,001200,000210,100020,011001)$   
 $+1/2*w(003000,020100,010110,000210,100020,011001)+w(003000,010200,000300,101010,010020,011001)-w(003000,100200,000300,011010,010020,011001)$   
 $-5*w(000300,020010,101010,011010,010020,011001)+2*w(000300,110010,020010,002010,010020,011001)-2*w(003000,010200,001200,100110,010020,011001)$   
 $+w(003000,011100,000300,100110,010020,011001)-8*w(102000,011100,001200,100110,001101,100002)-2*w(102000,011100,002100,010200,010110,000021)$   
 $-w(102000,020100,002100,001200,010110,000021)+w(012000,200100,010200,100011,001011,100002)+7/2*w(012000,200100,100200,010011,001011,100002)$   
 $-2*w(012000,101100,002100,100200,000111,100002)+1/2*w(012000,200100,002100,001200,000111,100002)+1/2*w(012000,003000,200100,000300,000111,100002)$   
 $-w(012000,002100,010200,200010,000111,100002)-w(012000,011100,001200,200010,000111,100002)+2*w(012000,002100,100200,110010,000111,100002)$   
 $+2*w(012000,101100,001200,110010,000111,100002)-6*w(111000,102000,110100,100101,000021,000102)-1/2*w(111000,021000,200010,100101,000021,000102)$   
 $-4*w(111000,102000,200100,010101,000021,000102)-2*w(111000,021000,200100,100011,000021,000102)+3/2*w(111000,002100,001200,200010,100002,000102)$   
 $-1/2*w(111000,003000,000300,200010,100002,000102)+2*w(021000,020100,100110,001110,000120,002001)+2*w(111000,002100,100200,101010,100002,000102)$   
 $+8*w(111000,101100,001200,101010,100002,000102)-6*w(111000,102000,000300,101010,100002,000102)-2*w(111000,001200,200010,011010,100002,000102)$   
 $-w(111000,101100,100200,002010,100002,000102)+3*w(111000,200100,001200,002010,100002,000102)-1/2*w(111000,010200,200010,002010,100002,000102)$   
 $+w(111000,100200,110010,002010,100002,000102)-6*w(111000,101100,002100,100110,100002,000102)+5/2*w(012000,010200,001200,100110,001110,002001)$   
 $-w(111000,003000,100200,100110,100002,000102)+5*w(111000,102000,001200,100110,100002,000102)+2*w(111000,011100,101010,100110,100002,000102)$   
 $+2*w(111000,101100,011010,100110,100002,000102)+4*w(111000,110010,011010,100110,100002,000102)+2*w(111000,110100,002010,100110,100002,000102)$   
 $+2*w(111000,002100,200010,010110,100002,000102)+8*w(111000,110010,101010,010110,100002,000102)+w(111000,200100,002010,010110,100002,000102)$   
 $+2*w(111000,102000,100110,010110,100002,000102)+3*w(102000,001200,011010,000120,110001,010101)-3*w(111000,200100,002100,001110,100002,000102)$   
 $+2*w(111000,102000,100200,001110,100002,000102)-2*w(021000,010200,110010,001110,000120,002001)-6*w(111000,101100,110010,001110,100002,000102)$   
 $-2*w(111000,200010,020010,001110,100002,000102)+2*w(111000,110100,101010,001110,100002,000102)+5/2*w(012000,100200,000300,011010,001110,002001)$   
 $-2*w(111000,200100,011010,001110,100002,000102)-3*w(111000,102000,101100,000210,100002,000102)+1/2*w(111000,012000,200010,000210,100002,000102)$   
 $+5*w(111000,102000,110010,000210,100002,000102)-6*w(111000,101100,011100,100020,100002,000102)-w(111000,012000,100200,100020,100002,000102)$   
 $+5*w(111000,102000,010200,100020,100002,000102)+w(111000,101100,020010,100020,100002,000102)+3*w(111000,110010,020010,100020,100002,000102)$   
 $-w(102000,003000,000300,000120,110001,010101)+4*w(111000,020100,101010,100020,100002,000102)+2*w(111000,110100,011010,100020,100002,000102)$   
 $-w(111000,021000,100110,100020,100002,000102)+2*w(111000,011100,200010,010020,100002,000102)+3/2*w(012000,010200,000300,101010,001110,002001)$

$+2*w(111000,101100,110010,010020,100002,000102)+3/2*w(111000,200010,020010,010020,100002,000102)+2*w(111000,200100,011010,010020,100002,000102)$   
 $-2*w(111000,110100,101100,001020,100002,000102)-2*w(111000,200100,011100,001020,100002,000102)+4*w(021000,101100,010200,001110,000120,002001)$   
 $+1/2*w(111000,020100,200010,001020,100002,000102)+2*w(111000,110100,110010,001020,100002,000102)+w(111000,200100,020010,001020,100002,000102)$   
 $+w(111000,012000,200100,000120,100002,000102)-w(102000,002100,001200,000120,110001,010101)-2*w(111000,102000,110100,000120,100002,000102)$   
 $+1/2*w(111000,021000,200010,000120,100002,000102)+w(111000,021000,200100,000030,100002,000102)+w(111000,003000,100200,001110,000201,010011)$   
 $+4*w(011100,002100,100110,001110,101001,010101)-4*w(110100,002100,011010,010110,001110,010011)-w(111000,102000,010110,001101,000201,100011)$   
 $+2*w(111000,021000,100020,001101,000201,100011)-w(201000,021000,001200,100101,001101,000021)-2*w(021000,010200,101010,100110,011001,000021)$   
 $+w(021000,100200,011010,100110,011001,000021)+3/2*w(021000,101100,010200,010020,000120,002001)-7/3*w(030000,111000,011010,010110,000030,000111)$   
 $+w(030000,100200,011010,010020,000120,002001)-3*w(111000,002100,200001,001101,000201,100011)-6*w(021000,110100,011010,001020,100101,000111)$   
 $-w(111000,102000,001200,001110,000201,010011)-\sqrt{6}*w(110100,011100,002010,010110,001110,010011)+3*w(030000,012000,110100,001110,000030,000111)$   
 $+4*w(110100,020010,002010,010110,001110,010011)-4*w(120000,001200,010110,000120,101001,002001)-10*w(111000,001200,000030,110001,011001,100101)$   
 $+w(030000,021000,101100,001110,000030,000111)+12*w(111000,011010,200001,001101,000201,100011)-4*w(102000,011100,010110,000030,110001,010101)$   
 $-3*w(110100,002100,020010,002010,000210,010011)-13/3*w(030000,111000,011100,001110,000030,000111)-4*w(011100,100200,002010,001110,101001,010101)$   
 $-4*w(110100,011100,011010,002010,000210,010011)-4*w(010200,200010,101010,020001,011001,000021)+w(012000,010200,001200,101010,000210,002001)$   
 $+2*w(110100,020010,011010,002010,000210,010011)-2*w(200010,010110,010020,110001,020001,001011)-3/2*w(030000,010200,101010,010020,000120,002001)$   
 $+w(030000,021000,110010,001110,000030,000111)-3*w(030000,111000,020010,001110,000030,000111)-6*w(111000,200010,100101,010101,001101,001011)$   
 $-6*w(111000,101100,002100,001200,000201,001011)-1/2*w(030000,021000,102000,000210,000030,000111)-12*w(020100,101100,010110,000120,101001,002001)$   
 $+2*w(110100,001200,020010,002010,010020,010011)+8*w(111000,010020,000120,110001,011001,100101)-8*w(011100,001200,101010,001110,101001,010101)$   
 $+5*w(102000,010200,011010,000030,110001,010101)+6*w(110100,010200,011010,002010,010020,010011)+11/3*w(030000,111000,012000,000210,000030,000111)$   
 $+3*w(030000,012000,020100,100020,000030,000111)+4*w(111000,101010,110001,001101,000201,100011)-w(030000,201000,001020,100101,000201,001011)$   
 $+w(021000,020100,010110,100020,000120,002001)+1/2*w(030000,001200,110010,010020,000120,002001)+70*w(110010,020010,011010,010110,010020,010011)$   
 $+3*w(030000,021000,011100,100020,000030,000111)-3*w(020100,020010,100110,000120,101001,002001)+8*w(110100,011100,002010,010110,010020,010011)$   
 $-6*w(111000,101100,101001,001101,000201,100011)+13*w(110100,020010,002010,010110,010020,010011)-w(030000,021000,020010,100020,000030,000111)$   
 $+6*w(011100,002010,100110,010110,101001,010101)-3*w(030000,012000,110100,010020,000030,000111)+1/2*w(030000,102000,020100,010020,000030,000111)$   
 $+4*w(003000,101100,011100,010110,000120,010101)+2*w(003000,011100,110010,010110,000120,010101)+3*w(003000,101100,020010,010110,000120,010101)$   
 $-8*w(003000,110010,020010,010110,000120,010101)+6*w(003000,020100,101010,010110,000120,010101)-6*w(003000,110100,011010,010110,000120,010101)$   
 $-2*w(003000,020100,101100,001110,000120,010101)+2*w(003000,110100,011100,001110,000120,010101)+2*w(003000,020100,110010,001110,000120,010101)$   
 $-2*w(003000,110100,020010,001110,000120,010101)-w(003000,020100,011100,100020,000120,010101)+1/2*w(003000,020100,020010,100020,000120,010101)$   
 $-3*w(003000,020100,101100,010020,000120,010101)+4*w(003000,110100,011100,010020,000120,010101)+3*w(003000,020100,110010,010020,000120,010101)$   
 $+w(003000,110100,020010,010020,000120,010101)-3*w(003000,110100,020100,001020,000120,010101)-w(003000,020100,002100,100200,000030,010101)$   
 $+2*w(003000,101100,011100,010200,000030,010101)+4*w(003000,110100,002100,010200,000030,010101)-w(003000,020100,101100,001200,000030,010101)$   
 $+4*w(003000,110100,011100,001200,000030,010101)+3*w(003000,011100,010200,110010,000030,010101)+w(003000,010200,110010,020010,000030,010101)$

$+3/2*w(003000,020100,010200,101010,000030,010101)+3/2*w(003000,020100,100200,011010,000030,010101)-6*w(003000,110100,010200,011010,000030,010101)$   
 $-w(003000,020100,011100,100110,000030,010101)-2*w(003000,020100,020010,100110,000030,010101)-3*w(003000,020100,101100,010110,000030,010101)$   
 $+4*w(003000,110100,011100,010110,000030,010101)-2*w(003000,020100,110010,010110,000030,010101)+4*w(003000,110100,020010,010110,000030,010101)$   
 $+6*w(003000,110100,020100,001110,000030,010101)+4*w(003000,110100,020100,010020,000030,010101)+4*w(011100,200010,010110,110001,100011,001002)$   
 $+w(012000,011100,011010,100110,000210,010011)-13/3*w(003000,000300,100110,101001,011001,100101)-2*w(003000,100200,000210,101001,011001,100101)$   
 $-w(003000,002100,100200,000300,002001,100101)-w(003000,101100,001200,000300,002001,100101)-1/2*w(003000,010200,000300,101010,002001,100101)$   
 $-3/2*w(003000,010200,001200,100110,002001,100101)-w(003000,011100,000300,100110,002001,100101)-w(003000,000300,110010,010110,002001,100101)$   
 $+w(003000,010200,100110,010110,002001,100101)+3/2*w(003000,100200,010200,001110,002001,100101)-w(003000,110100,000300,001110,002001,100101)$   
 $+3/2*w(300000,002100,001200,020010,010011,000012)-1/2*w(300000,003000,000300,020010,010011,000012)+3*w(011100,101010,000030,200001,020001,010101)$   
 $+4*w(200100,020100,002100,101010,010011,000012)-5/2*w(021000,020100,101010,000210,000120,002001)-6*w(200100,011100,020010,101010,010011,000012)$   
 $-16*w(200100,101100,011100,011010,010011,000012)-2*w(200100,110100,002100,011010,010011,000012)-2*w(300000,002100,010200,011010,010011,000012)$   
 $-4*w(300000,011100,001200,011010,010011,000012)+2*w(300000,012000,000300,011010,010011,000012)-2*w(200100,011100,110010,011010,010011,000012)$   
 $-3*w(030000,011100,010110,100020,000120,002001)+4*w(200100,110010,020010,011010,010011,000012)+2*w(200100,020100,101010,011010,010011,000012)$   
 $-2*w(012000,010200,100110,010110,001110,002001)-2*w(200100,020100,101100,002010,010011,000012)+6*w(200100,110100,011100,002010,010011,000012)$   
 $+3*w(300000,011100,010200,002010,010011,000012)+w(102000,020100,001020,000120,110001,010101)+w(300000,020100,001200,002010,010011,000012)$   
 $-w(300000,021000,000300,002010,010011,000012)-3*w(002100,001200,100020,110001,011001,100101)-2*w(200100,020100,110010,002010,010011,000012)$   
 $+w(200100,110100,020010,002010,010011,000012)+2*w(011100,100020,001020,200001,020001,010101)+4*w(110100,020100,002010,001110,010020,010011)$   
 $-2*w(200100,010110,001020,110001,020001,001011)-3/2*w(300000,010200,020010,002010,010011,000012)+4*w(300000,011100,002100,010110,010011,000012)$   
 $+2*w(120000,010200,000210,001020,101001,002001)+2*w(300000,003000,010200,010110,010011,000012)-2*w(300000,012000,001200,010110,010011,000012)$   
 $+8*w(110010,011010,010110,010020,101001,010101)-4*w(300000,020010,011010,010110,010011,000012)-w(300000,020100,002010,010110,010011,000012)$   
 $+1/2*w(030000,010200,011010,100020,000120,002001)-2*w(300000,020100,002100,001110,010011,000012)-3*w(300000,012000,010200,001110,010011,000012)$   
 $-3/2*w(021000,110010,020010,000210,000120,002001)+2*w(300000,021000,001200,001110,010011,000012)+3*w(300000,011100,020010,001110,010011,000012)$   
 $-w(300000,020100,011010,001110,010011,000012)-w(300000,021000,010110,001110,010011,000012)-w(300000,003000,020100,000210,010011,000012)$   
 $+3*w(300000,012000,011100,000210,010011,000012)-w(300000,021000,002100,000210,010011,000012)-3/2*w(300000,012000,020010,000210,010011,000012)$   
 $+2*w(120000,000300,010110,001020,101001,002001)+w(300000,021000,011010,000210,010011,000012)+2*w(002100,101010,000210,110001,011001,100101)$   
 $+2*w(011010,100110,001020,200001,020001,010101)+1/2*w(030000,001200,020010,100020,000120,002001)+w(300000,020100,011100,001020,010011,000012)$   
 $-w(300000,021000,010200,001020,010011,000012)-w(102000,020010,010020,000120,110001,010101)+1/2*w(300000,020100,020010,001020,010011,000012)$   
 $-w(300000,030000,010110,001020,010011,000012)+w(300000,012000,020100,000120,010011,000012)+w(300000,021000,011100,000120,010011,000012)$   
 $-1/2*w(300000,021000,020010,000120,010011,000012)+4*w(020100,100200,010110,001020,101001,002001)+w(300000,030000,011010,000120,010011,000012)$   
 $+w(300000,021000,020100,000030,010011,000012)+1/2*w(300000,030000,020010,000030,010011,000012)+3/2*w(021000,101100,020010,000210,000120,002001)$   
 $-w(200100,011100,002100,200001,010011,000012)+2*w(200100,011100,011010,200001,010011,000012)+w(200100,020100,002010,200001,010011,000012)$   
 $+3*w(011010,100020,010020,200001,020001,010101)-3*w(200100,101100,002100,110001,010011,000012)-4*w(002100,100110,001110,110001,011001,100101)$

$-6*w(110010,020010,002010,000210,101001,010101)+3/2*w(020100,010200,100110,001020,101001,002001)+4*w(200100,011100,101010,110001,010011,000012)$   
 $+3*w(200100,020010,101010,110001,010011,000012)+2*w(200100,101100,011010,110001,010011,000012)+4*w(200100,110010,011010,110001,010011,000012)$   
 $+20*w(201000,020100,010110,101001,001011,000111)-2*w(200100,110100,002010,110001,010011,000012)-w(300000,010200,002010,110001,010011,000012)$   
 $+6*w(300000,011010,010110,110001,010011,000012)-4*w(102000,011100,010020,000120,110001,010101)+2*w(300000,011100,001110,110001,010011,000012)$   
 $-w(110100,011100,002100,001200,001020,010011)-4*w(101100,100110,010110,110001,101001,001002)-10*w(101100,100200,001110,110001,101001,001002)$   
 $-6*w(101100,110010,000210,110001,101001,001002)+2*w(021000,011100,110010,000210,000120,002001)-6*w(101100,010200,100020,110001,101001,001002)$   
 $+2*w(020100,000300,110010,001020,101001,002001)+3/2*w(110100,002100,001200,020010,001020,010011)-8*w(101100,000210,200001,110001,101001,001002)$   
 $+6*w(002010,100110,010110,110001,011001,100101)+5*w(101100,200010,000210,020001,101001,001002)+1/2*w(030000,021000,101100,010020,000030,000111)$   
 $-w(101100,002100,000300,200010,011001,001002)+2*w(012000,000300,110010,010110,001110,002001)+7*w(110100,002100,010200,011010,001020,010011)$   
 $+2*w(101100,000300,110010,101010,011001,001002)+5*w(101100,000300,200010,011010,011001,001002)-4*w(101100,002100,100200,100110,011001,001002)$   
 $-w(201000,021000,000120,000030,020001,010101)-2*w(101100,100200,011010,100110,011001,001002)-2*w(102000,012000,000210,000120,110001,010101)$   
 $-3*w(030000,111000,011100,010020,000030,000111)-w(030000,021000,110010,010020,000030,000111)-2*w(002100,020010,000120,200001,011001,100101)$   
 $+6*w(101100,100200,101010,010110,011001,001002)-3*w(021000,102000,010200,000210,000120,002001)-8*w(101100,110010,100110,010110,011001,001002)$   
 $-w(111000,012000,100200,110010,000021,000102)-w(111000,102000,010200,110010,000021,000102)+3/2*w(111000,200100,002100,020010,000021,000102)$   
 $-4*w(012000,101100,000300,010110,001110,002001)+1/2*w(111000,102000,100200,020010,000021,000102)+9/2*w(111000,011100,200010,020010,000021,000102)$   
 $+w(111000,101100,110010,020010,000021,000102)+4*w(111000,110100,011100,101010,000021,000102)+w(111000,021000,100200,101010,000021,000102)$   
 $+2*w(111000,020100,110010,101010,000021,000102)-w(111000,110100,020010,101010,000021,000102)-4*w(021000,012000,100200,000210,000120,002001)$   
 $-2*w(111000,110100,101100,011010,000021,000102)-2*w(111000,200100,011100,011010,000021,000102)-w(102000,020010,001110,000120,110001,010101)$   
 $-5/2*w(111000,020100,200010,011010,000021,000102)-w(111000,200100,020010,011010,000021,000102)+3/2*w(111000,200100,020100,002010,000021,000102)$   
 $+4*w(111000,012000,110100,100110,000021,000102)-w(111000,102000,020100,100110,000021,000102)-2*w(111000,021000,101100,100110,000021,000102)$   
 $-w(111000,021000,110010,100110,000021,000102)+3/2*w(012000,100200,001200,010110,001110,002001)+w(111000,012000,200100,010110,000021,000102)$   
 $-2*w(111000,102000,110100,010110,000021,000102)+w(111000,021000,200100,001110,000021,000102)-w(021000,110100,002100,000210,000120,002001)$   
 $+w(111000,021000,200100,010020,000021,000102)+5/2*w(111000,012000,100200,200001,000021,000102)+5/2*w(111000,102000,010200,200001,000021,000102)$   
 $-3*w(111000,011100,110010,200001,000021,000102)+1/2*w(111000,101100,020010,200001,000021,000102)+3/2*w(111000,110010,020010,200001,000021,000102)$   
 $+2*w(111000,020100,101010,200001,000021,000102)+7*w(111000,110100,011010,200001,000021,000102)+5/2*w(111000,021000,100110,200001,000021,000102)$   
 $+4*w(111000,102000,100200,110001,000021,000102)-w(111000,011100,200010,110001,000021,000102)-4*w(111000,101100,110010,110001,000021,000102)$   
 $+2*w(021000,101100,011100,000210,000120,002001)-1/2*w(111000,200010,020010,110001,000021,000102)+6*w(111000,110100,101010,110001,000021,000102)$   
 $+3*w(012000,000300,020010,100110,001110,002001)-2*w(111000,200100,011010,110001,000021,000102)+2*w(111000,101100,200001,110001,000021,000102)$   
 $+w(111000,101100,200010,020001,000021,000102)+2*w(102000,011010,010110,000120,110001,010101)+w(111000,200010,200001,020001,000021,000102)$   
 $-6*w(111000,110100,101100,101001,000021,000102)+1/2*w(111000,020100,200010,101001,000021,000102)+2*w(111000,110100,110010,101001,000021,000102)$   
 $+4*w(021000,110100,010110,001110,000120,002001)-2*w(111000,110100,200001,101001,000021,000102)-2*w(111000,200100,110001,101001,000021,000102)$   
 $-2*w(111000,200100,101100,011001,000021,000102)-3*w(111000,110100,200010,011001,000021,000102)-6*w(111000,200100,110010,011001,000021,000102)$

+2\*w(111000,200100,200001,011001,000021,000102)+4\*w(012000,011100,000300,100110,001110,002001)+2\*w(102000,002100,000210,010020,110001,010101)  
-3\*w(030000,200100,001110,001020,100101,001002)+3\*w(210000,001110,001020,110001,010101,100002)+3/2\*w(030000,201000,000210,001020,100101,001002)  
+3/2\*w(030000,002100,200010,000120,100101,001002)-2\*w(110100,020100,011100,002010,000030,010011)-3\*w(210000,010020,001020,110001,010101,100002)  
-3\*w(210000,002010,000120,110001,010101,100002)-3\*w(210000,011010,000030,110001,010101,100002)+3/2\*w(030000,101100,011010,000210,000120,002001)  
-w(110100,020100,020010,002010,000030,010011)-2\*w(210000,001200,011010,100101,001101,001011)+w(110010,001020,200001,110001,010101,100002)  
-3/2\*w(020100,101100,000210,010020,101001,002001)-9\*w(110010,101010,100020,020001,010101,100002)-1/2\*w(210000,100020,001020,020001,010101,100002)  
+1/2\*w(210000,101010,000030,020001,010101,100002)+4\*w(110010,011010,100110,101001,010101,100002)+2\*w(110100,001200,002010,001110,110001,010011)  
+w(021000,002100,010200,100110,000120,002001)+2\*w(110100,002010,100110,101001,010101,100002)+4\*w(110010,101010,010110,101001,010101,100002)  
-4\*w(110100,101010,001110,101001,010101,100002)-w(210000,002010,000210,101001,010101,100002)-3/2\*w(111000,002100,001200,000300,002010,010011)  
+6\*w(110100,002100,100020,101001,010101,100002)+1/2\*w(201000,003000,000300,000030,020001,010101)+3\*w(110010,020010,100020,101001,010101,100002)  
+2\*w(110100,011010,100020,101001,010101,100002)-3\*w(030000,020010,101010,000210,000120,002001)+8\*w(200100,101100,020001,101001,100011,000012)  
+4\*w(111000,001110,000120,110001,011001,100101)-4\*w(110100,002100,020010,001110,010020,010011)-2\*w(200100,110010,020001,101001,100011,000012)  
-2\*w(300000,010110,020001,101001,100011,000012)-7\*w(200100,200001,020001,101001,100011,000012)-6\*w(200100,101100,011100,011001,100011,000012)  
+2\*w(200100,110100,002100,011001,100011,000012)+w(300000,002100,010200,011001,100011,000012)+2\*w(300000,011100,001200,011001,100011,000012)  
-w(300000,012000,000300,011001,100011,000012)+2\*w(200100,101100,020010,011001,100011,000012)+2\*w(020100,011100,100110,000120,101001,002001)  
-4\*w(110100,011100,011010,001110,010020,010011)+w(200100,001110,010020,110001,020001,001011)+4\*w(200100,110010,020010,011001,100011,000012)  
-1/4\*w(021000,010200,020010,100020,000120,002001)-2\*w(200100,110100,011010,011001,100011,000012)+2\*w(300000,010200,011010,011001,100011,000012)  
-2\*w(011100,001200,002010,100110,101001,010101)-2\*w(300000,011100,010110,011001,100011,000012)-3\*w(021000,003000,110100,000120,100101,000111)  
-3\*w(300000,020010,010110,011001,100011,000012)+4\*w(002100,110010,000120,110001,011001,100101)-4\*w(111000,110010,101001,001101,000201,100011)  
+w(300000,020100,001110,011001,100011,000012)-w(300000,021000,000210,011001,100011,000012)-3\*w(300000,020100,010020,011001,100011,000012)  
+2\*w(120000,000300,011010,000120,101001,002001)-2\*w(200100,011100,200001,011001,100011,000012)-7/3\*w(012000,003000,100200,000300,000210,002001)  
+2\*w(200100,020010,200001,011001,100011,000012)+4\*w(200100,101100,110001,011001,100011,000012)-4\*w(201000,011100,110001,100101,001101,000021)  
-w(201000,020010,110001,100101,001101,000021)+2\*w(200100,110010,110001,011001,100011,000012)+4\*w(300000,010110,110001,011001,100011,000012)  
-w(200100,200001,110001,011001,100011,000012)+2\*w(200100,200010,020001,011001,100011,000012)+4\*w(300000,100110,020001,011001,100011,000012)  
-9/4\*w(021000,020100,001200,100020,000120,002001)+8\*w(200100,110100,101001,011001,100011,000012)+2\*w(300000,010200,101001,011001,100011,000012)  
+4\*w(011100,000300,101010,002010,101001,010101)-4\*w(200100,020100,101100,002001,100011,000012)+3\*w(200100,110100,011100,002001,100011,000012)  
-4\*w(300000,011100,010200,002001,100011,000012)-4\*w(111000,200001,101001,001101,000201,100011)-1/2\*w(300000,020100,001200,002001,100011,000012)  
+1/2\*w(300000,021000,000300,002001,100011,000012)+4\*w(020100,100200,011010,000120,101001,002001)-5\*w(200100,020100,110010,002001,100011,000012)  
+2\*w(200100,110100,020010,002001,100011,000012)+1/2\*w(300000,010200,020010,002001,100011,000012)+2\*w(111000,000210,001020,110001,011001,100101)  
-4\*w(300000,020100,010110,002001,100011,000012)+1/2\*w(300000,030000,000210,002001,100011,000012)+2\*w(200100,020100,200001,002001,100011,000012)  
-4\*w(200100,110100,110001,002001,100011,000012)+w(300000,010200,110001,002001,100011,000012)+2\*w(300000,100200,020001,002001,100011,000012)  
+13\*w(110100,020010,011010,001110,010020,010011)+4\*w(200100,001200,001020,110001,020001,001011)+2\*w(300000,011010,020001,100101,100011,000012)

$-w(012000,101100,002100,000300,000210,002001)-2*w(300000,020001,101001,100101,100011,000012)+2*w(300000,011100,011001,100101,100011,000012)$   
 $-2*w(300000,020010,011001,100101,100011,000012)-w(020100,010200,101010,000120,101001,002001)-2*w(300000,110001,011001,100101,100011,000012)$   
 $-2*w(300000,020100,002001,100101,100011,000012)-2*w(300000,011100,002100,010101,100011,000012)-w(300000,003000,010200,010101,100011,000012)$   
 $+2*w(201000,010020,000030,110001,020001,010101)+w(300000,012000,001200,010101,100011,000012)-12*w(111000,200010,011001,001101,000201,100011)$   
 $-2*w(300000,011100,011010,010101,100011,000012)+3*w(300000,020010,011010,010101,100011,000012)-w(300000,020100,002010,010101,100011,000012)$   
 $+3/4*w(030000,021000,000210,100020,000120,002001)+2*w(300000,012000,010110,010101,100011,000012)+w(300000,021000,001110,010101,100011,000012)$   
 $+8*w(002100,100200,001020,110001,011001,100101)+3*w(300000,021000,010020,010101,100011,000012)-1/2*w(021000,011100,010200,100020,000120,002001)$   
 $-4*w(300000,011010,110001,010101,100011,000012)+2*w(111000,020010,101010,001110,000201,010011)-4*w(020100,001200,110010,000120,101001,002001)$   
 $-4*w(300000,101010,020001,010101,100011,000012)-2*w(300000,011100,101001,010101,100011,000012)-2*w(102000,011100,001200,000030,110001,010101)$   
 $-2*w(300000,020010,101001,010101,100011,000012)-2*w(300000,110001,101001,010101,100011,000012)-w(111000,102000,100101,001101,000201,100011)$   
 $+4*w(300000,110010,011001,010101,100011,000012)+6*w(300000,200001,011001,010101,100011,000012)+2*w(300000,110100,002001,010101,100011,000012)$   
 $+w(201000,001110,000030,110001,020001,010101)+2*w(300000,012000,100101,010101,100011,000012)+w(300000,020100,002100,001101,100011,000012)$   
 $+4*w(300000,012000,010200,001101,100011,000012)-w(300000,021000,001200,001101,100011,000012)-w(300000,011100,020010,001101,100011,000012)$   
 $+4*w(300000,020100,011010,001101,100011,000012)-5/2*w(030000,020100,001110,100020,000120,002001)+4*w(300000,021000,010110,001101,100011,000012)$   
 $-w(300000,030000,001110,001101,100011,000012)+1/2*w(120000,002100,000300,000120,101001,002001)-2*w(300000,011100,110001,001101,100011,000012)$   
 $-4*w(300000,101100,020001,001101,100011,000012)+10*w(002100,100110,010020,110001,011001,100101)-2*w(300000,020100,101001,001101,100011,000012)$   
 $+2*w(300000,110100,011001,001101,100011,000012)+5*w(012000,002100,100200,001200,000210,002001)-2*w(300000,021000,100101,001101,100011,000012)$   
 $+2*w(300000,111000,010101,001101,100011,000012)-5*w(110010,020010,001110,010020,101001,010101)+1/2*w(300000,003000,020100,000201,100011,000012)$   
 $+4*w(201000,110010,020001,100101,001101,000021)-4*w(300000,012000,011100,000201,100011,000012)+1/2*w(021000,110100,011010,000210,000120,002001)$   
 $+1/2*w(300000,021000,002100,000201,100011,000012)+1/2*w(300000,012000,020010,000201,100011,000012)-4*w(300000,021000,011010,000201,100011,000012)$   
 $+1/2*w(300000,030000,002010,000201,100011,000012)+w(300000,012000,110001,000201,100011,000012)+3*w(101100,010200,001110,200001,101001,001002)$   
 $+3*w(201000,001020,000120,110001,020001,010101)+3*w(101100,011100,000210,200001,101001,001002)+2*w(300000,102000,020001,000201,100011,000012)$   
 $+2*w(300000,021000,101001,000201,100011,000012)-2*w(300000,111000,011001,000201,100011,000012)-2*w(102000,002100,010200,000030,110001,010101)$   
 $+1/2*w(030000,000210,100020,200001,101001,001002)+w(030000,100110,000120,200001,101001,001002)+2*w(101100,000300,101010,110001,101001,001002)$   
 $+4*w(002100,010110,100020,110001,011001,100101)-12*w(101100,001200,100110,110001,101001,001002)-2*w(200100,011100,002100,110010,010011,000012)$   
 $+6*w(200100,101100,002100,020010,010011,000012)+2*w(201000,110100,101010,010101,100002,000012)+5/2*w(201000,200100,011010,010101,100002,000012)$   
 $-w(201000,111000,100110,010101,100002,000012)-7/2*w(201000,101100,200001,010101,100002,000012)-2*w(201000,110010,200001,010101,100002,000012)$   
 $+12*w(110100,011100,001200,011010,001020,010011)+8*w(110100,001200,020010,011010,001020,010011)-4*w(200100,002100,000120,110001,020001,001011)$   
 $-3/2*w(201000,020100,001020,000030,020001,010101)-6*w(110100,011100,010200,002010,001020,010011)+4/3*w(030000,111000,020010,010020,000030,000111)$   
 $+1/2*w(102000,200100,000210,020001,011001,000021)-5/2*w(110100,020100,001200,002010,001020,010011)+w(002100,010200,001200,101010,011010,010011)$   
 $-w(120000,001200,000300,001020,101001,002001)+4*w(110100,010200,020010,002010,001020,010011)+5/2*w(030000,021000,110100,001020,000030,000111)$   
 $-7/6*w(030000,111000,020100,001020,000030,000111)-2*w(110100,011100,002100,010110,001020,010011)+w(102000,010200,001110,001020,110001,010101)$

$-\frac{1}{2}w(021000,010200,101010,010110,000120,002001)-8w(110100,002100,020010,010110,001020,010011)+\frac{11}{3}w(030000,111000,021000,000120,000030,000111)$   
 $-4w(120000,011100,011010,000210,100011,001011)-5w(101100,010200,200010,001110,011001,001002)+2w(101100,100200,110010,001110,011001,001002)$   
 $-6w(110100,011100,011010,010110,001020,010011)+\frac{3}{2}w(201000,020010,010020,000030,020001,010101)-2w(101100,011100,100200,100020,011001,001002)$   
 $+2w(101100,010200,110010,100020,011001,001002)+4w(002100,001200,001110,200001,011001,100101)-w(101100,100200,020010,100020,011001,001002)$   
 $-2w(101100,100200,110010,010020,011001,001002)+14w(110100,020010,011010,010110,001020,010011)+\frac{9}{2}w(021000,001200,110010,010110,000120,002001)$   
 $+3w(110100,020100,002010,010110,001020,010011)+\frac{3}{2}w(030000,200010,100110,000120,011001,001002)+4w(201000,011100,010020,000030,020001,010101)$   
 $+1/2w(030000,100200,200010,000030,011001,001002)+\frac{13}{6}w(030000,200100,100110,000030,011001,001002)+3w(102000,001200,010110,001020,110001,010101)$   
 $-2w(020100,101100,000300,001020,101001,002001)+3w(110100,020100,002100,001110,001020,010011)-5w(101100,000300,101010,200001,011001,001002)$   
 $-2w(012000,000300,011010,100110,010110,002001)+3w(101100,001200,100110,200001,011001,001002)-w(002100,000300,002010,200001,011001,100101)$   
 $+4w(101100,100110,010110,200001,011001,001002)+\frac{9}{2}w(030000,111000,001110,000210,000120,002001)-6w(110100,011100,020010,001110,001020,010011)$   
 $+7w(101100,100200,001110,200001,011001,001002)+2w(101100,110010,000210,200001,011001,001002)+w(110100,020100,011010,001110,001020,010011)$   
 $+2w(101100,010200,100020,200001,011001,001002)-3w(101100,200010,000210,110001,011001,001002)-\frac{3}{2}w(201000,012000,000210,000030,020001,010101)$   
 $+4w(021000,102000,000300,010110,000120,002001)+3w(101100,000300,200010,101001,011001,001002)-6w(101100,100200,100110,101001,011001,001002)$   
 $+3w(101100,010200,001200,200010,002001,001002)-2w(010200,110010,002010,001020,110001,010101)+3w(101100,011100,000300,200010,002001,001002)$   
 $+2w(201000,020010,001110,000030,020001,010101)+3w(110100,020100,002100,010020,001020,010011)-3w(101100,100200,010200,101010,002001,001002)$   
 $+3w(101100,011100,100200,100110,002001,001002)-3w(101100,010200,110010,100110,002001,001002)+3w(210000,001200,011010,001020,010101,100002)$   
 $+1/2w(101100,010200,200010,010110,002001,001002)-2w(101100,100200,110010,010110,002001,001002)+3w(030000,200010,100110,000210,002001,001002)$   
 $-\frac{3}{2}w(030000,000300,200010,100020,002001,001002)+\frac{3}{2}w(030000,100200,100110,100020,002001,001002)-\frac{3}{2}w(210000,010200,002010,001020,010101,100002)$   
 $+2w(020100,100200,001200,001020,101001,002001)-3w(210000,002100,010110,001020,010101,100002)-6w(110100,011100,020010,010020,001020,010011)$   
 $-w(210000,011010,010110,001020,010101,100002)+2w(210000,011100,001110,001020,010101,100002)-3w(030000,102000,010110,000210,000120,002001)$   
 $-w(210000,020010,001110,001020,010101,100002)-\frac{1}{2}w(210000,012000,000210,001020,010101,100002)+5w(110100,020100,011010,010020,001020,010011)$   
 $-w(210000,011100,010020,001020,010101,100002)-\frac{1}{2}w(210000,020010,010020,001020,010101,100002)-\frac{1}{2}w(010200,101010,011010,001020,110001,010101)$   
 $-\frac{3}{4}w(030000,200100,000210,100020,002001,001002)+\frac{3}{4}w(030000,100200,200010,000120,002001,001002)-\frac{3}{2}w(030000,200100,100110,000120,002001,001002)$   
 $+19/12w(030000,200100,100200,000030,002001,001002)+\frac{9}{2}w(101100,100200,001200,200001,002001,001002)+2w(201000,011010,010110,000030,020001,010101)$   
 $+w(021000,002100,100200,010110,000120,002001)-\frac{7}{2}w(101100,010200,100110,200001,002001,001002)+\frac{3}{2}w(101100,000300,200010,110001,002001,001002)$   
 $+6w(101100,100200,100110,110001,002001,001002)-\frac{1}{3}w(210000,002100,011010,000120,010101,100002)+\frac{3}{2}w(020100,010200,100020,010020,101001,002001)$   
 $+w(210000,011100,002010,000120,010101,100002)-8w(110100,011100,002100,011010,000120,010011)+w(210000,020010,002010,000120,010101,100002)$   
 $+8w(101100,011100,001200,101010,100101,001002)+3w(210000,003000,010110,000120,010101,100002)-6w(102000,000300,011010,001020,110001,010101)$   
 $+2w(201000,002100,010110,000030,020001,010101)+2w(101100,001200,110010,011010,100101,001002)+4w(101100,010200,101010,011010,100101,001002)$   
 $+2w(101100,011100,100200,002010,100101,001002)-w(210000,012000,001110,000120,010101,100002)+w(210000,012000,010020,000120,010101,100002)$   
 $-\frac{3}{2}w(030000,012000,100110,000210,000120,002001)-8w(110100,002100,020010,011010,000120,010011)-\frac{1}{2}w(210000,021000,001020,000120,010101,100002)$   
 $-\frac{1}{2}w(021000,010200,011010,100110,000120,002001)-2w(210000,011100,002100,000030,010101,100002)-w(210000,003000,010200,000030,010101,100002)$

$-5/2*w(012000,001200,000300,101010,010110,002001)-8*w(101100,011100,002100,100110,100101,001002)+2*w(101100,011100,011010,100110,100101,001002)$   
 $+3/2*w(201000,010200,002010,000030,020001,010101)+2*w(101100,002100,110010,010110,100101,001002)+w(210000,012000,001200,000030,010101,100002)$   
 $-w(210000,011100,011010,000030,010101,100002)-3/2*w(120000,010110,000210,010020,101001,002001)+2*w(110100,020100,002100,002010,000120,010011)$   
 $+w(210000,020010,011010,000030,010101,100002)+w(210000,012000,010110,000030,010101,100002)+2*w(102000,002100,000300,001020,110001,010101)$   
 $-2*w(110100,011100,020010,002010,000120,010011)+w(210000,021000,010020,000030,010101,100002)-5/2*w(030000,110100,002010,000210,000120,002001)$   
 $-1/2*w(210000,030000,001020,000030,010101,100002)-3*w(110010,002010,010110,200001,010101,100002)-3*w(110010,011010,001110,200001,010101,100002)$   
 $+3/2*w(021000,001200,020010,100110,000120,002001)+2*w(110100,020100,011010,002010,000120,010011)+3*w(110100,002010,010020,200001,010101,100002)$   
 $+3*w(110100,002100,001020,200001,010101,100002)-3/2*w(020100,110010,000210,010020,101001,002001)+2*w(110100,011100,002100,020010,000030,010011)$   
 $-3/2*w(110010,020010,001020,200001,010101,100002)-2*w(101100,011100,101010,010110,100101,001002)+4*w(012000,010200,000300,002010,100110,002001)$   
 $+6*w(030000,101010,100110,001110,100101,001002)+4*w(102000,011010,000210,010020,110001,010101)+7/2*w(030000,200010,002010,000210,100101,001002)$   
 $-3*w(030000,001200,101010,100020,100101,001002)+6*w(110010,002010,100110,110001,010101,100002)+1/2*w(030000,100200,002010,100020,100101,001002)$   
 $-2*w(201000,001200,011010,000030,020001,010101)+3*w(030000,002100,100110,100020,100101,001002)-3*w(030000,110010,011010,000210,000120,002001)$   
 $-2*w(110100,020100,002100,011010,000030,010011)-2*w(200010,020010,000120,110001,020001,001011)+6*w(110010,101010,001110,110001,010101,100002)$   
 $+12*w(110010,011010,100020,110001,010101,100002)-w(030000,011010,100110,100020,100101,001002)+w(030000,101010,010110,100020,100101,001002)$   
 $-4*w(030000,110010,001110,100020,100101,001002)-1/2*w(030000,102000,000210,100020,100101,001002)-1/2*w(120000,001200,000210,010020,101001,002001)$   
 $+4*w(011100,110010,101010,000030,020001,010101)+6*w(110100,002010,100020,110001,010101,100002)-6*w(110100,101010,001020,110001,010101,100002)$   
 $-3/2*w(030000,001200,200010,001020,100101,001002)-5/2*w(012000,001200,000300,011010,100110,002001)+w(030000,100200,101010,001020,100101,001002)$   
 $-w(030000,110010,100110,001020,100101,001002)+2*w(030000,200010,010110,001020,100101,001002)+1/2*w(300000,021000,002010,010110,000201,000012)$   
 $-1/2*w(300000,003000,020100,001110,000201,000012)+1/2*w(300000,012000,011100,001110,000201,000012)-1/2*w(300000,021000,002100,001110,000201,000012)$   
 $-3/2*w(300000,012000,020010,001110,000201,000012)+w(300000,021000,011010,001110,000201,000012)-3/2*w(030000,101100,002100,000210,000120,002001)$   
 $-3/2*w(300000,030000,002010,001110,000201,000012)+1/2*w(300000,003000,020100,010020,000201,000012)-3/2*w(300000,012000,011100,010020,000201,000012)$   
 $+1/2*w(300000,021000,002100,010020,000201,000012)+3/2*w(020100,011100,000210,100020,101001,002001)+3/4*w(300000,012000,020010,010020,000201,000012)$   
 $+2*w(210000,001020,000030,110001,020001,010101)-1/2*w(300000,021000,011010,010020,000201,000012)+w(021000,100200,001200,011010,000120,002001)$   
 $-1/4*w(300000,012000,020100,001020,000201,000012)+1/2*w(300000,021000,011100,001020,000201,000012)-1/2*w(300000,030000,002100,001020,000201,000012)$   
 $-1/2*w(300000,021000,020010,001020,000201,000012)-1/2*w(300000,030000,011010,001020,000201,000012)-3/4*w(300000,021000,012000,000120,000201,000012)$   
 $+1/2*w(300000,030000,003000,000120,000201,000012)+2*w(201000,002100,010020,000120,020001,010101)+1/4*w(300000,030000,012000,000030,000201,000012)$   
 $+2*w(030000,110010,010110,001110,000120,002001)-1/2*w(300000,002100,011010,110001,000201,000012)+2*w(300000,011100,002010,110001,000201,000012)$   
 $+1/2*w(300000,020010,002010,110001,000201,000012)+2*w(110010,101010,000030,110001,020001,010101)+1/2*w(300000,003000,010110,110001,000201,000012)$   
 $-2*w(300000,012000,001110,110001,000201,000012)+1/2*w(300000,012000,010020,110001,000201,000012)+1/2*w(020100,010200,001110,100020,101001,002001)$   
 $-2*w(300000,021000,001020,110001,000201,000012)-1/2*w(300000,002100,101010,020001,000201,000012)+2*w(300000,101010,011010,020001,000201,000012)$   
 $+2*w(300000,101100,002010,020001,000201,000012)+1/2*w(300000,110010,002010,020001,000201,000012)+1/2*w(300000,003000,100110,020001,000201,000012)$   
 $-2*w(300000,102000,001110,020001,000201,000012)-1/4*w(300000,012000,100020,020001,000201,000012)-3/4*w(300000,102000,010020,020001,000201,000012)$



$-2*w(300000,111000,001020,020001,000201,000012)-3/2*w(021000,000300,020010,101010,000120,002001)+w(300000,002010,200001,020001,000201,000012)$   
 $+3/2*w(300000,011100,002100,101001,000201,000012)-w(110010,100020,001020,110001,020001,010101)-3/2*w(300000,012000,001200,101001,000201,000012)$   
 $-7/2*w(201000,003000,000210,000120,020001,010101)-w(300000,011100,011010,101001,000201,000012)-4*w(020100,001200,010110,100020,101001,002001)$   
 $-w(300000,020010,011010,101001,000201,000012)-1/2*w(300000,020100,002010,101001,000201,000012)-1/2*w(300000,012000,010110,101001,000201,000012)$   
 $+3*w(030000,101100,010110,001110,000120,002001)-w(300000,021000,001110,101001,000201,000012)-1/2*w(300000,021000,010020,101001,000201,000012)$   
 $+1/2*w(300000,030000,001020,101001,000201,000012)+w(300000,002100,110001,101001,000201,000012)-2*w(300000,011010,110001,101001,000201,000012)$   
 $-2*w(300000,101010,020001,101001,000201,000012)+3/2*w(300000,101100,002100,011001,000201,000012)-3/2*w(300000,102000,001200,011001,000201,000012)$   
 $-4*w(300000,011100,101010,011001,000201,000012)+3*w(300000,020010,101010,011001,000201,000012)-3*w(300000,101100,011010,011001,000201,000012)$   
 $+2*w(300000,110010,011010,011001,000201,000012)-1/2*w(300000,110100,002010,011001,000201,000012)+2*w(020100,000300,011010,100020,101001,002001)$   
 $+w(300000,012000,100110,011001,000201,000012)+3/2*w(300000,102000,010110,011001,000201,000012)-5*w(001200,100110,100020,020001,101001,011001)$   
 $-w(300000,111000,001110,011001,000201,000012)+5/2*w(300000,021000,100020,011001,000201,000012)+3*w(300000,111000,010020,011001,000201,000012)$   
 $+2*w(030000,020010,100110,001110,000120,002001)+1/2*w(300000,120000,001020,011001,000201,000012)+w(300000,002100,200001,011001,000201,000012)$   
 $+4*w(201000,011010,001110,000120,020001,010101)-4*w(300000,011010,200001,011001,000201,000012)-2*w(110010,011010,000030,200001,020001,010101)$   
 $-2*w(300000,101010,110001,011001,000201,000012)+2*w(102000,002100,001110,000210,110001,010101)+4*w(300000,101100,101001,011001,000201,000012)$   
 $-3*w(300000,200001,101001,011001,000201,000012)+9/4*w(300000,012000,100200,002001,000201,000012)+9/4*w(300000,102000,010200,002001,000201,000012)$   
 $-1/2*w(020100,002100,000300,100020,101001,002001)+3*w(300000,020100,101010,002001,000201,000012)+3*w(300000,110100,011010,002001,000201,000012)$   
 $+3*w(300000,021000,100110,002001,000201,000012)+3*w(300000,111000,010110,002001,000201,000012)-2*w(110010,002010,000120,200001,020001,010101)$   
 $-\backslash 2*w(200100,011100,000030,110001,020001,001011)-4*w(300000,011100,200001,002001,000201,000012)+w(030000,011100,100110,001110,000120,002001)$   
 $-4*w(300000,101100,110001,002001,000201,000012)+6*w(201000,002100,001110,000120,020001,010101)-w(120000,010110,001110,000210,101001,002001)$   
 $+w(300000,200100,011001,002001,000201,000012)+3/2*w(300000,003000,011100,100101,000201,000012)+3/2*w(300000,012000,002100,100101,000201,000012)$   
 $-2*w(110010,010020,001020,200001,020001,010101)+3/2*w(300000,012000,011010,100101,000201,000012)+3/2*w(300000,021000,002010,100101,000201,000012)$   
 $-w(300000,003000,110001,100101,000201,000012)-2*w(300000,012000,101001,100101,000201,000012)+3/2*w(300000,003000,101100,010101,000201,000012)$   
 $+3/2*w(300000,102000,002100,010101,000201,000012)+w(021000,010200,001200,101010,000120,002001)+3*w(300000,012000,101010,010101,000201,000012)$   
 $+5*w(201000,110100,010020,110001,100002,000012)-9/2*w(201000,010110,200001,110001,100002,000012)-w(201000,100200,101010,020001,100002,000012)$   
 $+8*w(021000,011100,100200,001110,000120,002001)+w(201000,101100,100110,020001,100002,000012)+2*w(201000,110010,100110,020001,100002,000012)$   
 $+1/2*w(201000,200010,010110,020001,100002,000012)+w(002100,010200,001020,200001,011001,100101)-w(201000,110100,100020,020001,100002,000012)$   
 $-3/2*w(201000,200100,010020,020001,100002,000012)+7/2*w(201000,100110,200001,020001,100002,000012)+2*w(201000,011100,100200,101001,100002,000012)$   
 $+5*w(102000,010200,010020,001020,110001,010101)+2*w(201000,101100,010200,101001,100002,000012)+2*w(201000,110100,001200,101001,100002,000012)$   
 $-2*w(201000,111000,000300,101001,100002,000012)-2*w(201000,010200,110010,101001,100002,000012)+2*w(201000,020100,100110,101001,100002,000012)$   
 $+2*w(201000,110100,010110,101001,100002,000012)-9/2*w(201000,010200,200001,101001,100002,000012)-4*w(021000,020010,100110,010110,000120,002001)$   
 $-7*w(201000,100200,110001,101001,100002,000012)+2*w(201000,101100,100200,011001,100002,000012)-4*w(002100,010110,010020,200001,011001,100101)$   
 $-1/2*w(201000,010200,200010,011001,100002,000012)-w(201000,100200,110010,011001,100002,000012)-w(201000,110100,100110,011001,100002,000012)$

$-4*w(012000,101100,001200,000300,001110,002001)-5/2*w(201000,200100,010110,011001,100002,000012)+7/2*w(201000,100200,200001,011001,100002,000012)$   
 $-w(201000,110100,100200,002001,100002,000012)-w(201000,200100,010200,002001,100002,000012)+9/2*w(102000,020010,000210,001020,110001,010101)$   
 $-8*w(201000,101100,011100,100101,100002,000012)-2*w(201000,110100,002100,100101,100002,000012)-5*w(201000,012000,100200,100101,100002,000012)$   
 $+3*w(201000,102000,010200,100101,100002,000012)+2*w(201000,111000,001200,100101,100002,000012)+2*w(201000,011100,110010,100101,100002,000012)$   
 $+3*w(201000,020100,101010,100101,100002,000012)-5*w(201000,110100,011010,100101,100002,000012)-5*w(201000,021000,100110,100101,100002,000012)$   
 $+3*w(201000,111000,010110,100101,100002,000012)+9/2*w(201000,011100,200001,100101,100002,000012)+7*w(201000,101100,110001,100101,100002,000012)$   
 $-5*w(201000,110010,110001,100101,100002,000012)+w(012000,002100,100200,000300,001110,002001)+13*w(201000,200001,110001,100101,100002,000012)$   
 $+5/2*w(201000,200010,020001,100101,100002,000012)+w(102000,011100,000210,001020,110001,010101)-w(201000,110100,101001,100101,100002,000012)$   
 $-9/2*w(201000,200100,011001,100101,100002,000012)+w(002100,011010,000210,200001,011001,100101)-w(201000,102000,100200,010101,100002,000012)$   
 $+1/2*w(201000,011100,200010,010101,100002,000012)+w(201000,101100,110010,010101,100002,000012)-2*w(021000,100200,011010,010110,000120,002001)$   
 $-1/2*w(201000,200010,020010,010101,100002,000012)+2*w(021000,200100,011100,100101,001011,000021)+3*w(021000,020100,200010,100101,001011,000021)$   
 $+2*w(021000,110100,110010,100101,001011,000021)-2*w(021000,200100,020010,100101,001011,000021)-3*w(021000,110100,200001,100101,001011,000021)$   
 $-5*w(021000,200100,110001,100101,001011,000021)-2*w(021000,110100,200010,010101,001011,000021)+w(021000,200100,110010,010101,001011,000021)$   
 $-3*w(021000,200100,200001,010101,001011,000021)-2*w(021000,200100,110100,001101,001011,000021)-2*w(102000,020100,011100,010020,000030,010101)$   
 $-3*w(021000,200100,020100,100011,001011,000021)-w(021000,200100,110100,010011,001011,000021)-2*w(001200,020010,000120,200001,101001,011001)$   
 $-6*w(021000,110100,101100,002100,000111,000021)-6*w(021000,200100,011100,002100,000111,000021)+7/2*w(021000,003000,110100,100200,000111,000021)$   
 $-7/2*w(021000,012000,101100,100200,000111,000021)-2*w(021000,102000,011100,100200,000111,000021)+5/2*w(021000,003000,200100,010200,000111,000021)$   
 $-1/2*w(021000,102000,101100,010200,000111,000021)-7/2*w(021000,012000,200100,001200,000111,000021)-5/2*w(021000,102000,110100,001200,000111,000021)$   
 $-w(021000,012000,010200,200010,000111,000021)-2*w(021000,101100,011100,110010,000111,000021)-2*w(102000,012000,020100,000210,000030,010101)$   
 $+3*w(021000,110100,002100,110010,000111,000021)-2*w(021000,012000,100200,110010,000111,000021)+2*w(021000,200100,002100,020010,000111,000021)$   
 $-w(021000,102000,100200,020010,000111,000021)-w(021000,011100,200010,020010,000111,000021)-3*w(021000,101100,110010,020010,000111,000021)$   
 $+4*w(021000,110100,011100,101010,000111,000021)-w(021000,020100,110010,101010,000111,000021)+w(021000,110100,020010,101010,000111,000021)$   
 $-2*w(021000,110100,101100,011010,000111,000021)+4*w(021000,200100,011100,011010,000111,000021)+3*w(021000,020100,200010,011010,000111,000021)$   
 $-w(102000,020100,020010,001110,000030,010101)+8*w(021000,110100,110010,011010,000111,000021)+5*w(021000,200100,020010,011010,000111,000021)$   
 $-2*w(021000,200100,020100,002010,000111,000021)+5*w(021000,012000,110100,100110,000111,000021)+3*w(021000,012000,200100,010110,000111,000021)$   
 $-w(021000,102000,110100,010110,000111,000021)-4*w(001200,010110,010020,200001,101001,011001)-2*w(021000,101100,011100,200001,000111,000021)$   
 $-5*w(021000,110100,002100,200001,000111,000021)-3*w(021000,012000,100200,200001,000111,000021)-w(021000,102000,010200,200001,000111,000021)$   
 $+2*w(021000,011100,110010,200001,000111,000021)+2*w(021000,101100,020010,200001,000111,000021)-1/2*w(021000,010200,200010,001020,101001,000102)$   
 $+w(021000,100200,110010,001020,101001,000102)-w(111000,003000,101100,000300,000201,001011)+w(021000,102000,011010,010110,000210,000111)$   
 $+2*w(021000,003000,110100,001110,000210,000111)-3*w(021000,012000,101100,001110,000210,000111)+2*w(102000,010110,001110,010020,110001,010101)$   
 $-2*w(021000,102000,011100,001110,000210,000111)+6*w(021000,012000,110010,001110,000210,000111)+5/2*w(201000,200010,110001,010101,100002,000012)$   
 $-9/2*w(201000,200100,101001,010101,100002,000012)+2*w(201000,110100,101100,001101,100002,000012)+2*w(201000,200100,011100,001101,100002,000012)$

$+1/2*w(201000,020100,200010,001101,100002,000012)+w(201000,110100,110010,001101,100002,000012)-2*w(201000,110100,200001,001101,100002,000012)$   
 $+w(201000,012000,200100,000201,100002,000012)+w(201000,102000,110100,000201,100002,000012)-1/2*w(201000,021000,200010,000201,100002,000012)$   
 $-w(201000,111000,110010,000201,100002,000012)+2*w(021000,110100,000300,002010,000120,002001)+2*w(201000,111000,200001,000201,100002,000012)$   
 $+5*w(201000,020100,101100,100011,100002,000012)-2*w(102000,001200,001110,010020,110001,010101)-5*w(201000,110100,011100,100011,100002,000012)$   
 $-5*w(201000,021000,100200,100011,100002,000012)+5*w(201000,111000,010200,100011,100002,000012)+5*w(201000,020100,110010,100011,100002,000012)$   
 $-w(001200,000300,110010,020010,002010,002001)-5*w(201000,110100,020010,100011,100002,000012)+9/2*w(201000,020100,200001,100011,100002,000012)$   
 $+11*w(201000,110100,110001,100011,100002,000012)-4*w(110100,101010,010020,101001,010101,100002)+2*w(102000,100200,010200,101001,011001,000021)$   
 $+2*w(210000,001110,010020,101001,010101,100002)+1/2*w(120000,000300,001110,010020,101001,002001)-4*w(110100,101100,001020,101001,010101,100002)$   
 $+2*w(210000,001200,001020,101001,010101,100002)+2*w(110100,110010,001020,101001,010101,100002)-w(210000,010110,001020,101001,010101,100002)$   
 $-2*w(210000,002100,000120,101001,010101,100002)-w(210000,011010,000120,101001,010101,100002)+w(021000,100200,010200,002010,000120,002001)$   
 $-2*w(210000,011100,000030,101001,010101,100002)-3*w(010200,101010,002010,010020,110001,010101)+5*w(110010,001110,200001,101001,010101,100002)$   
 $+4*w(110010,010020,200001,101001,010101,100002)+w(020100,100200,001110,010020,101001,002001)-4*w(110010,100020,110001,101001,010101,100002)$   
 $+8*w(210000,000030,110001,101001,010101,100002)+w(030000,011100,101010,000210,000120,002001)-12*w(110010,101010,100110,011001,010101,100002)$   
 $-3/2*w(201000,002100,001200,000030,020001,010101)-6*w(110100,101010,100020,011001,010101,100002)+2*w(210000,100020,010020,011001,010101,100002)$   
 $-w(110100,200010,001020,011001,010101,100002)+w(210000,100110,001020,011001,010101,100002)-w(210000,101010,000120,011001,010101,100002)$   
 $+3*w(012000,100200,001200,000300,002010,002001)-2*w(210000,110010,000030,011001,010101,100002)+18*w(110010,100020,200001,011001,010101,100002)$   
 $+3*w(020100,100110,010110,010020,101001,002001)-w(210000,000030,200001,011001,010101,100002)-6*w(110100,101010,100110,002001,010101,100002)$   
 $-w(110100,200010,001110,002001,010101,100002)+w(210000,100110,001110,002001,010101,100002)-3/2*w(030000,002100,110010,000210,000120,002001)$   
 $+3/2*w(210000,101010,000210,002001,010101,100002)-9/2*w(021000,000300,110010,011010,000120,002001)+w(210000,001200,100020,002001,010101,100002)$   
 $+5/2*w(201000,020010,001020,000120,020001,010101)+w(210000,010110,100020,002001,010101,100002)-3*w(110100,200010,010020,002001,010101,100002)$   
 $+w(200100,011010,000120,110001,020001,001011)+3*w(210000,100110,010020,002001,010101,100002)+3/2*w(210000,100200,001020,002001,010101,100002)$   
 $-3*w(210000,101100,000120,002001,010101,100002)+w(210000,110010,000120,002001,010101,100002)-3*w(210000,110100,000030,002001,010101,100002)$   
 $-w(020100,001200,100110,010020,101001,002001)-6*w(002100,010200,001200,110010,002010,010011)+9*w(110010,100110,200001,002001,010101,100002)$   
 $+9*w(110100,100020,200001,002001,010101,100002)-w(210000,000120,200001,002001,010101,100002)+3/2*w(030000,102000,001200,000210,000120,002001)$   
 $+6*w(110100,101010,002010,100101,010101,100002)+2*w(210000,002010,001110,100101,010101,100002)-2*w(210000,002010,010020,100101,010101,100002)$   
 $-2*w(210000,002100,001020,100101,010101,100002)+2*w(201000,011100,001020,000120,020001,010101)+2*w(210000,011010,001020,100101,010101,100002)$   
 $+1/2*w(020100,000300,101010,010020,101001,002001)+2*w(210000,003000,000120,100101,010101,100002)-4*w(201000,010200,110001,101001,001011,000111)$   
 $+2*w(210000,012000,000030,100101,010101,100002)+2*w(300000,200100,002001,010101,001101,000012)-4*w(021000,101100,000300,011010,000120,002001)$   
 $+4*w(300000,102000,100101,010101,001101,000012)+4*w(110010,011010,010110,001110,101001,010101)-1/2*w(300000,003000,002100,010200,000201,000012)$   
 $-2*w(001200,000300,020010,101010,011010,002001)-1/2*w(300000,003000,011100,001200,000201,000012)+1/4*w(300000,012000,002100,001200,000201,000012)$   
 $-1/4*w(300000,012000,003000,000300,000201,000012)-3/4*w(030000,003000,100200,000210,000120,002001)-1/2*w(300000,011100,002100,011010,000201,000012)$   
 $+1/2*w(300000,012000,001200,011010,000201,000012)-w(300000,002100,020010,011010,000201,000012)-1/2*w(300000,020100,002100,002010,000201,000012)$

$-1/4*w(300000,012000,010200,002010,000201,000012)-3/2*w(020100,020010,000210,100020,101001,002001)+1/2*w(300000,021000,001200,002010,000201,000012)$   
 $+3/2*w(300000,011100,020010,002010,000201,000012)-1/2*w(300000,020100,011010,002010,000201,000012)-1/2*w(300000,003000,011100,010110,000201,000012)$   
 $-1/2*w(300000,012000,002100,010110,000201,000012)+w(300000,003000,020010,010110,000201,000012)-w(300000,012000,011010,010110,000201,000012)$   
 $-5*w(200100,020100,002100,101001,100011,000012)-w(030000,102000,000300,001110,000120,002001)+5*w(200100,011100,020010,101001,100011,000012)$   
 $-5*w(200100,020100,011010,101001,100011,000012)+5/2*w(021000,102000,001200,000300,000120,002001)-2*w(200100,011100,110001,101001,100011,000012)$   
 $-5*w(110010,002010,200001,100101,010101,100002)+8*w(110010,101010,101001,100101,010101,100002)+w(200100,020010,000030,110001,020001,001011)$   
 $-7*w(010200,101010,002010,001110,110001,010101)+4*w(210000,001020,101001,100101,010101,100002)+5*w(110100,002100,001200,101010,001101,100002)$   
 $+6*w(110100,001200,101010,011010,001101,100002)+2*w(110100,002100,100200,002010,001101,100002)-2*w(002100,110010,020010,000120,011001,100101)$   
 $+1/2*w(210000,002100,000300,002010,001101,100002)-w(020100,011010,100110,000210,101001,002001)+2*w(110100,001200,110010,002010,001101,100002)$   
 $-3*w(110100,010200,101010,002010,001101,100002)-5*w(201000,010110,010020,001020,020001,010101)+2*w(110100,100200,011010,002010,001101,100002)$   
 $+1/2*w(210000,000300,011010,002010,001101,100002)-2*w(102000,110100,000300,101001,011001,000021)-4*w(110100,011100,002010,100110,001101,100002)$   
 $+4*w(001200,110010,000120,110001,101001,011001)-6*w(110100,002100,101010,010110,001101,100002)-1/2*w(002100,100200,001200,020010,002010,010011)$   
 $-4*w(110100,101010,011010,010110,001101,100002)+3*w(210000,011010,010020,000030,020001,010101)+1/2*w(210000,001200,002010,010110,001101,100002)$   
 $+w(020100,002100,100110,000210,101001,002001)+4*w(110100,110010,002010,010110,001101,100002)-w(020100,101010,100020,020001,100011,010011)$   
 $-2*w(210000,002100,001200,001110,001101,100002)-25/12*w(021000,003000,100200,000300,000120,002001)-1/2*w(012000,000300,200010,101010,110001,000003)$   
 $+1/2*w(012000,001200,200010,100110,110001,000003)-4*w(012000,100200,101010,100110,110001,000003)-2*w(012000,200010,100110,010110,110001,000003)$   
 $+2*w(012000,100200,200010,001110,110001,000003)-w(012000,200100,100110,001110,110001,000003)-2*w(012000,101100,200010,000210,110001,000003)$   
 $-w(012000,200010,110010,000210,110001,000003)+1/2*w(012000,200100,101010,000210,110001,000003)+4*w(012000,101100,100200,100020,110001,000003)$   
 $+1/2*w(012000,200100,001200,100020,110001,000003)+2*w(012000,100200,110010,100020,110001,000003)-2*w(012000,110100,100110,100020,110001,000003)$   
 $+w(012000,200100,010110,100020,110001,000003)-1/2*w(012000,100200,200010,010020,110001,000003)-2*w(012000,200100,100110,010020,110001,000003)$   
 $-3/2*w(012000,200100,100200,001020,110001,000003)+w(012000,200100,101100,000120,110001,000003)-w(012000,110100,200010,000120,110001,000003)$   
 $+w(012000,200100,110010,000120,110001,000003)+2*w(012000,200100,110100,000030,110001,000003)-1/2*w(012000,200010,000210,200001,110001,000003)$   
 $+w(012000,100200,100020,200001,110001,000003)-w(012000,200100,000120,200001,110001,000003)-3/4*w(012000,100200,200010,100020,020001,000003)$   
 $+3/2*w(012000,200100,100110,100020,020001,000003)-3/2*w(012000,100200,001200,200010,101001,000003)+3/2*w(012000,101100,000300,200010,101001,000003)$   
 $-1/2*w(012000,000300,200010,110010,101001,000003)-3/2*w(012000,200100,000300,101010,101001,000003)+3*w(012000,101100,100200,100110,101001,000003)$   
 $+3/2*w(012000,200100,001200,100110,101001,000003)-w(012000,010200,200010,100110,101001,000003)+5*w(012000,100200,110010,100110,101001,000003)$   
 $+1/2*w(012000,100200,200010,010110,101001,000003)-w(012000,200100,100110,010110,101001,000003)-3/2*w(012000,200100,100200,001110,101001,000003)$   
 $-1/2*w(012000,110100,200010,000210,101001,000003)+2*w(012000,200100,110010,000210,101001,000003)-5*w(012000,110100,100200,100020,101001,000003)$   
 $+2*w(012000,200100,010200,100020,101001,000003)+w(012000,200100,110100,000120,101001,000003)+1/2*w(012000,000300,200010,200001,101001,000003)$   
 $-3*w(200100,000300,002010,020001,101001,001011)-4*w(110100,011100,101010,001110,001101,100002)-10*w(110100,020010,101010,001110,001101,100002)$   
 $+1/2*w(030000,002100,100200,001110,000120,002001)-w(011100,200010,010020,001020,020001,010101)+4*w(120000,020010,011010,000210,100011,001011)$   
 $+1/2*w(210000,010200,002010,001110,001101,100002)-3*w(102000,000300,002010,001110,110001,010101)+2*w(210000,011010,010110,001110,001101,100002)$

$+1/2*w(210000,003000,001200,000210,001101,100002)-1/2*w(210000,002100,011010,000210,001101,100002)+5/2*w(120000,000300,002010,000210,101001,002001)$   
 $+3/2*w(210000,020010,002010,000210,001101,100002)+1/2*w(210000,003000,010110,000210,001101,100002)-3*w(120000,100020,010020,020001,100011,010011)$   
 $+6*w(200100,001200,001110,020001,101001,001011)-1/2*w(210000,012000,001110,000210,001101,100002)+10*w(001200,100110,010020,110001,101001,011001)$   
 $+2*w(110100,002100,020010,100020,001101,100002)-4*w(110100,011100,011010,100020,001101,100002)-4*w(030000,011010,100110,010110,000120,002001)$   
 $+4*w(020100,200010,001020,020001,100011,010011)-2*w(110100,020010,011010,100020,001101,100002)-2*w(201000,001200,010020,001020,020001,010101)$   
 $+7/2*w(020100,100200,002010,000210,101001,002001)+4*w(110100,002100,110010,010020,001101,100002)-10*w(110100,011100,101010,010020,001101,100002)$   
 $-5/2*w(021000,101100,002100,000300,000120,002001)-3*w(110100,020010,101010,010020,001101,100002)-2*w(120000,100110,001020,020001,100011,010011)$   
 $-2*w(210000,001200,011010,010020,001101,100002)+3/2*w(210000,010200,002010,010020,001101,100002)+2*w(210000,002100,010110,010020,001101,100002)$   
 $+3*w(030000,002100,100110,010110,000120,002001)+3/2*w(210000,020010,001110,010020,001101,100002)-3/2*w(210000,012000,000210,010020,001101,100002)$   
 $+2*w(120000,101010,000120,020001,100011,010011)-1/2*w(210000,002100,010200,001020,001101,100002)-1/2*w(210000,012000,000300,001020,001101,100002)$   
 $-w(020100,001200,101010,000210,101001,002001)-4*w(110100,011100,110010,001020,001101,100002)+w(002100,100200,010200,011010,002010,010011)$   
 $-w(210000,001200,020010,001020,001101,100002)+2*w(110100,110010,020010,001020,001101,100002)+2*w(011100,110010,100020,001020,020001,010101)$   
 $+5*w(110100,020100,101010,001020,001101,100002)+w(210000,010200,011010,001020,001101,100002)+1/2*w(210000,020010,010110,001020,001101,100002)$   
 $-w(210000,020100,001110,001020,001101,100002)+1/2*w(210000,021000,000210,001020,001101,100002)+1/2*w(210000,020100,010020,001020,001101,100002)$   
 $+1/2*w(210000,003000,010200,000120,001101,100002)+3/2*w(030000,100200,002010,010110,000120,002001)+1/2*w(210000,012000,001200,000120,001101,100002)$   
 $-4*w(020100,100110,010110,001110,101001,002001)+w(210000,002100,020010,000120,001101,100002)+15/4*w(021000,002100,100200,001200,000120,002001)$   
 $+1/2*w(210000,020010,011010,000120,001101,100002)+3*w(021000,100200,110010,020010,001011,000021)+4*w(001200,010110,100020,110001,101001,011001)$   
 $-w(021000,110100,010200,101010,001011,000021)-3*w(021000,110100,100200,011010,001011,000021)-5*w(021000,200100,010200,011010,001011,000021)$   
 $+2*w(021000,110100,011100,100110,001011,000021)+w(021000,020100,110010,100110,001011,000021)+2*w(021000,110100,020010,100110,001011,000021)$   
 $+4*w(021000,110100,101100,010110,001011,000021)+4*w(021000,200100,011100,010110,001011,000021)-3*w(021000,020100,200010,010110,001011,000021)$   
 $-6*w(021000,110100,110010,010110,001011,000021)+2*w(021000,200100,020100,001110,001011,000021)-5/2*w(021000,110100,020100,100020,001011,000021)$   
 $+5/2*w(021000,200100,020100,010020,001011,000021)+4*w(001200,101010,000210,110001,101001,011001)+4*w(021000,011100,100200,200001,001011,000021)$   
 $+4*w(021000,101100,010200,200001,001011,000021)+5*w(021000,110100,001200,200001,001011,000021)-2*w(021000,010200,110010,200001,001011,000021)$   
 $-2*w(021000,100200,020010,200001,001011,000021)+4*w(021000,020100,100110,200001,001011,000021)+w(021000,110100,010110,200001,001011,000021)$   
 $+2*w(021000,101100,100200,110001,001011,000021)-w(021000,010200,200010,110001,001011,000021)-2*w(021000,100200,110010,110001,001011,000021)$   
 $+6*w(021000,110100,100110,110001,001011,000021)+3*w(021000,100200,200010,020001,001011,000021)-w(021000,200100,100110,020001,001011,000021)$   
 $-6*w(021000,110100,100200,101001,001011,000021)-3/2*w(102000,020100,020010,010020,000030,010101)-w(021000,200100,010200,101001,001011,000021)$   
 $+3*w(021000,200100,100200,011001,001011,000021)+2*w(021000,110100,101100,100101,001011,000021)+9*w(110100,010200,020010,002010,001110,001011)$   
 $-4*w(020100,110010,001110,101001,100011,010011)-5*w(002100,010200,110010,001020,011001,100101)-3/2*w(021000,100200,020010,000210,001020,002001)$   
 $+2*w(110100,011100,002100,010110,001110,001011)+4*w(200010,020010,000210,020001,101001,001011)+2*w(020100,000300,002010,100110,101001,002001)$   
 $-8*w(201000,011100,100200,011001,001011,000111)-2*w(002100,010200,101010,011010,010110,010011)+2*w(200100,011010,000210,020001,101001,001011)$   
 $+2*w(012000,100200,010200,000030,101001,011001)+10*w(210000,011010,010110,100101,001101,001011)-4*w(120000,010110,001110,101001,100011,010011)$

+24\*w(110100,011100,011010,010110,001110,001011)-2\*w(030000,010200,002010,100110,000120,002001)+2\*w(110100,020010,011010,010110,001110,001011)  
 +2\*w(111000,002100,000300,002010,010110,010011)+3\*w(200100,001200,010020,020001,101001,001011)+6\*w(110100,020100,002010,010110,001110,001011)  
 +2\*w(110100,011100,002100,011010,000210,001011)-2\*w(111000,101010,200001,110001,000111,000102)+2\*w(111000,200010,101010,020001,000111,000102)  
 +6\*w(111000,200100,002100,101001,000111,000102)+4\*w(111000,102000,100200,101001,000111,000102)+w(102000,010200,020010,011010,000030,010101)  
 -2\*w(111000,011100,200010,101001,000111,000102)-3\*w(111000,200010,020010,101001,000111,000102)+14\*w(111000,110100,101010,101001,000111,000102)  
 -2\*w(111000,200100,011010,101001,000111,000102)-4\*w(111000,101100,200001,101001,000111,000102)-w(012000,110100,000210,000120,101001,011001)  
 +2\*w(111000,110010,200001,101001,000111,000102)-6\*w(111000,200010,110001,101001,000111,000102)-6\*w(111000,101100,200010,011001,000111,000102)  
 +2\*w(111000,200010,110010,011001,000111,000102)-8\*w(111000,200100,101010,011001,000111,000102)-2\*w(111000,200010,200001,011001,000111,000102)  
 -w(021000,110100,001200,000210,001020,002001)-2\*w(111000,200100,101100,002001,000111,000102)+2\*w(111000,110100,200010,002001,000111,000102)  
 +2\*w(111000,200100,110010,002001,000111,000102)-2\*w(111000,200100,200001,002001,000111,000102)+3/2\*w(102000,020100,001200,011010,000030,010101)  
 +6\*w(111000,003000,200100,100101,000111,000102)-6\*w(111000,102000,101100,100101,000111,000102)+w(111000,012000,200010,100101,000111,000102)  
 -2\*w(111000,102000,110010,100101,000111,000102)+4\*w(111000,102000,200001,100101,000111,000102)+7\*w(111000,102000,200010,010101,000111,000102)  
 -4\*w(111000,102000,200100,001101,000111,000102)+2\*w(111000,012000,200100,100011,000111,000102)+2\*w(012000,100200,010110,000120,101001,011001)  
 +6\*w(111000,102000,110100,100011,000111,000102)+3\*w(111000,021000,200010,100011,000111,000102)-4\*w(111000,102000,200100,010011,000111,000102)  
 +6\*w(111000,110100,101100,002100,000021,000102)+6\*w(111000,200100,011100,002100,000021,000102)-3\*w(111000,003000,110100,100200,000021,000102)  
 +5\*w(111000,012000,101100,100200,000021,000102)+2\*w(111000,102000,011100,100200,000021,000102)-3\*w(111000,003000,200100,010200,000021,000102)  
 -w(111000,102000,101100,010200,000021,000102)+3\*w(102000,011100,010200,011010,000030,010101)+3\*w(111000,012000,200100,001200,000021,000102)  
 +3\*w(111000,102000,110100,001200,000021,000102)+w(111000,020100,002100,200010,000021,000102)-1/2\*w(111000,012000,010200,200010,000021,000102)  
 -w(111000,021000,001200,200010,000021,000102)+2\*w(021000,012000,101100,000120,100101,000111)-2\*w(021000,110010,020010,200001,000111,000021)  
 -4\*w(021000,020100,101010,200001,000111,000021)-4\*w(012000,010200,100110,000120,101001,011001)+2\*w(021000,110100,011010,200001,000111,000021)  
 -w(021000,102000,100200,110001,000111,000021)+w(021000,011100,200010,110001,000111,000021)+2\*w(021000,101100,110010,110001,000111,000021)  
 -4\*w(021000,110100,101010,110001,000111,000021)+3\*w(021000,200100,011010,110001,000111,000021)-w(021000,110010,200001,110001,000111,000021)  
 -3\*w(021000,101100,200010,020001,000111,000021)-w(021000,200100,101010,020001,000111,000021)-w(021000,200010,200001,020001,000111,000021)  
 +2\*w(021000,110100,101100,101001,000111,000021)+6\*w(021000,200100,011100,101001,000111,000021)-2\*w(001200,110010,020010,000120,101001,011001)  
 -3\*w(021000,020100,200010,101001,000111,000021)+2\*w(021000,110100,110010,101001,000111,000021)+w(021000,200100,020010,101001,000111,000021)  
 -w(021000,110100,200001,101001,000111,000021)+5\*w(021000,200100,110001,101001,000111,000021)-4\*w(021000,200100,101100,011001,000111,000021)  
 -w(021000,110100,200010,011001,000111,000021)+w(021000,200100,110010,011001,000111,000021)-w(021000,200100,200001,011001,000111,000021)  
 -w(021000,200100,110100,002001,000111,000021)+7\*w(021000,012000,200100,100101,000111,000021)-2\*w(021000,102000,110100,100101,000111,000021)  
 -w(021000,102000,200100,010101,000111,000021)+3\*w(012000,000300,110010,000120,101001,011001)-3\*w(102000,012000,011100,000300,000030,010101)  
 +1/2\*w(102000,003000,020100,000300,000030,010101)-w(012000,100200,001200,000120,101001,011001)+3\*w(021000,102000,020010,001110,000210,000111)  
 +3\*w(021000,011100,002100,001200,100020,000111)+3/2\*w(021000,003000,010200,001200,100020,000111)-w(021000,003000,011100,000300,100020,000111)  
 -3/2\*w(021000,012000,002100,000300,100020,000111)-2\*w(102000,002010,010110,000210,110001,010101)+3/2\*w(021000,002100,001200,020010,100020,000111)

$-1/2*w(021000,003000,000300,020010,100020,000111)+7/2*w(021000,002100,010200,011010,100020,000111)+8*w(021000,011100,001200,011010,100020,000111)$   
 $-9/2*w(021000,012000,000300,011010,100020,000111)-2*w(201000,020100,101100,001110,100002,000012)+3/2*w(300000,102000,011010,010101,000201,000012)$   
 $+3/2*w(300000,111000,002010,010101,000201,000012)-w(020100,110010,001110,000210,101001,002001)-w(300000,003000,200001,010101,000201,000012)$   
 $-4*w(300000,102000,101001,010101,000201,000012)+2*w(110010,001110,001020,200001,020001,010101)-w(300000,201000,002001,010101,000201,000012)$   
 $-6*w(201000,100200,020001,101001,001011,000111)-9/2*w(300000,012000,101100,001101,000201,000012)+5*w(201000,002010,010110,000120,020001,010101)$   
 $-9/2*w(300000,102000,011100,001101,000201,000012)-6*w(300000,021000,101010,001101,000201,000012)-6*w(300000,111000,011010,001101,000201,000012)$   
 $+4*w(300000,012000,200001,001101,000201,000012)-5/2*w(030000,010200,101010,001110,000120,002001)+4*w(300000,102000,110001,001101,000201,000012)$   
 $-2*w(300000,201000,011001,001101,000201,000012)+3*w(300000,210000,002001,001101,000201,000012)-3*w(200100,011100,002100,020010,100011,000012)$   
 $-w(210000,012000,000120,000030,020001,010101)+7*w(200100,020100,002100,011010,100011,000012)-4*w(200100,011100,020010,011010,100011,000012)$   
 $-5*w(120000,001200,001110,000210,101001,002001)+w(200100,020100,011100,002010,100011,000012)-4*w(200100,020100,020010,002010,100011,000012)$   
 $+w(200100,011100,002100,110001,100011,000012)+4*w(200100,011100,011010,110001,100011,000012)+1/2*w(102000,001200,002010,000210,110001,010101)$   
 $-9*w(200100,020010,011010,110001,100011,000012)-4*w(200100,020100,002010,110001,100011,000012)-3*w(200100,101100,002100,020001,100011,000012)$   
 $-3*w(011100,200010,002010,000120,020001,010101)+2*w(021000,002100,000300,110010,000120,002001)+5*w(200100,011100,101010,020001,100011,000012)$   
 $+3/2*w(210000,020010,001020,000030,020001,010101)-w(200100,020010,101010,020001,100011,000012)-w(200100,101100,011010,020001,100011,000012)$   
 $+3/2*w(030000,001200,110010,001110,000120,002001)-5*w(200100,110010,011010,020001,100011,000012)-w(200100,110100,002010,020001,100011,000012)$   
 $-8*w(020100,101100,001110,000210,101001,002001)-w(300000,010200,002010,020001,100011,000012)+2*w(300000,011100,001110,020001,100011,000012)$   
 $-10*w(110100,110010,011010,100101,001101,001011)-w(300000,012000,000210,020001,100011,000012)-3/2*w(300000,020010,010020,020001,100011,000012)$   
 $+3/2*w(300000,020100,001020,020001,100011,000012)-3/2*w(300000,021000,000120,020001,100011,000012)+w(210000,011100,001020,000030,020001,010101)$   
 $-1/2*w(300000,030000,000030,020001,100011,000012)-5/2*w(201000,001200,002010,000120,020001,010101)-2*w(200100,011010,200001,020001,100011,000012)$   
 $-4*w(200100,101010,110001,020001,100011,000012)+2*w(020100,101010,010110,000210,101001,002001)+3*w(300000,010020,110001,020001,100011,000012)$   
 $+6*w(200010,200001,110001,020001,100011,000012)+2*w(111000,200010,020010,100011,100002,000102)+12*w(111000,110100,101010,100011,100002,000102)$   
 $-3*w(111000,200100,011010,100011,100002,000102)-6*w(111000,101100,200001,100011,100002,000102)-6*w(111000,110010,200001,100011,100002,000102)$   
 $-w(111000,200010,110001,100011,100002,000102)-3/2*w(100200,010200,020010,011010,001020,002001)+2*w(111000,200100,101001,100011,100002,000102)$   
 $+w(111000,101100,200010,010011,100002,000102)+2*w(111000,200010,110010,010011,100002,000102)+3*w(012000,000300,010110,100020,101001,011001)$   
 $+2*w(111000,200010,200001,010011,100002,000102)-2*w(111000,200100,101100,001011,100002,000102)-w(111000,110100,200010,001011,100002,000102)$   
 $-2*w(111000,200100,110010,001011,100002,000102)+w(102000,012000,020010,000210,000120,010101)-3/2*w(111000,200100,200001,001011,100002,000102)$   
 $-4*w(111000,102000,200100,000111,100002,000102)+2*w(111000,100200,200010,002010,010002,000102)-4*w(111000,101100,101010,100110,010002,000102)$   
 $+3*w(021000,100200,000300,011010,001020,002001)+4*w(111000,110010,101010,100110,010002,000102)+5*w(111000,200010,011010,100110,010002,000102)$   
 $+w(111000,200100,002010,100110,010002,000102)+2*w(111000,200010,101010,010110,010002,000102)-w(111000,101100,200010,001110,010002,000102)$   
 $-w(111000,200010,110010,001110,010002,000102)-w(111000,102000,200010,000210,010002,000102)+4*w(012000,001200,000300,100020,101001,011001)$   
 $+2*w(111000,200100,002100,100020,010002,000102)+2*w(111000,102000,100200,100020,010002,000102)-3*w(102000,012000,011100,000210,000120,010101)$   
 $-2*w(111000,011100,200010,100020,010002,000102)-4*w(111000,101100,110010,100020,010002,000102)+w(111000,200010,020010,100020,010002,000102)$

$+4*w(111000,110100,101010,100020,010002,000102)-w(021000,010200,000300,101010,001020,002001)-w(111000,200100,011010,100020,010002,000102)$   
 $-2*w(111000,101100,200010,010020,010002,000102)+3*w(111000,200010,110010,010020,010002,000102)+2*w(111000,200100,101100,001020,010002,000102)$   
 $-4*w(111000,110100,200010,001020,010002,000102)-w(111000,200100,110010,001020,010002,000102)-w(111000,102000,200100,000120,010002,000102)$   
 $+12*w(111000,101010,100110,200001,010002,000102)+1/2*w(111000,200010,001110,200001,010002,000102)+4*w(111000,101100,100020,200001,010002,000102)$   
 $+8*w(111000,110010,100020,200001,010002,000102)-w(102000,003000,020100,000210,000120,010101)+1/2*w(111000,200010,010020,200001,010002,000102)$   
 $+1/2*w(111000,200100,001020,200001,010002,000102)-4*w(021000,001200,000300,110010,001020,002001)-3*w(111000,200010,100020,110001,010002,000102)$   
 $-2*w(111000,200010,100110,101001,010002,000102)-2*w(012000,100200,001110,000210,101001,011001)+w(111000,200100,100020,101001,010002,000102)$   
 $+5*w(111000,200010,101010,100101,010002,000102)-w(111000,101100,200010,100011,010002,000102)+3*w(111000,200010,110010,100011,010002,000102)$   
 $-w(111000,200100,101010,100011,010002,000102)-4*w(111000,200010,200001,100011,010002,000102)+1/2*w(111000,200100,200010,001011,010002,000102)$   
 $-3/2*w(111000,002100,100200,200010,001002,000102)-3*w(111000,101100,001200,200010,001002,000102)+3*w(012000,003000,010200,001200,100110,000111)$   
 $+2*w(012000,003000,011100,000300,100110,000111)-2*w(102000,020100,011010,001110,000120,010101)+3*w(012000,100110,010110,000210,101001,011001)$   
 $+w(102000,011100,020010,001110,000120,010101)-2*w(012000,001200,100110,000210,101001,011001)+w(102000,020100,011100,001110,000030,010101)$   
 $-w(201000,012000,010200,100110,100002,000012)-2*w(201000,021000,001200,100110,100002,000012)-2*w(201000,011100,020010,100110,100002,000012)$   
 $-w(201000,020100,011010,100110,100002,000012)+2*w(201000,101100,011100,010110,100002,000012)+2*w(201000,110100,002100,010110,100002,000012)$   
 $+1/2*w(201000,012000,100200,010110,100002,000012)-3/2*w(201000,102000,010200,010110,100002,000012)+2*w(001200,011010,000210,200001,101001,011001)$   
 $-2*w(201000,111000,001200,010110,100002,000012)-2*w(201000,011100,110010,010110,100002,000012)+w(201000,101100,020010,010110,100002,000012)$   
 $-2*w(201000,020100,101010,010110,100002,000012)+w(201000,021000,100110,010110,100002,000012)+w(201000,021000,100200,001110,100002,000012)$   
 $+w(201000,111000,010200,001110,100002,000012)+w(201000,020100,110010,001110,100002,000012)-4*w(102000,020100,011010,010110,000030,010101)$   
 $+2*w(201000,110100,020010,001110,100002,000012)-1/2*w(201000,012000,110100,000210,100002,000012)-3/2*w(201000,102000,020100,000210,100002,000012)$   
 $-w(201000,021000,101100,000210,100002,000012)-w(201000,111000,011100,000210,100002,000012)-w(201000,021000,110010,000210,100002,000012)$   
 $-2*w(201000,111000,020010,000210,100002,000012)+3/2*w(201000,020100,011100,100020,100002,000012)-3/2*w(201000,021000,010200,100020,100002,000012)$   
 $-3/2*w(201000,020100,020010,100020,100002,000012)-1/2*w(201000,020100,101100,010020,100002,000012)+2*w(201000,110100,011100,010020,100002,000012)$   
 $-3/2*w(021000,100200,010200,010020,001020,002001)+1/2*w(201000,021000,100200,010020,100002,000012)-2*w(201000,111000,010200,010020,100002,000012)$   
 $+2*w(001200,010110,001110,200001,101001,011001)-3/2*w(201000,020100,110010,010020,100002,000012)+3/2*w(201000,110100,020010,010020,100002,000012)$   
 $+1/2*w(201000,110100,020100,001020,100002,000012)-1/2*w(201000,021000,110100,000120,100002,000012)+2*w(102000,011100,020010,010110,000030,010101)$   
 $-w(201000,111000,020100,000120,100002,000012)-1/4*w(201000,002100,010200,200001,100002,000012)-1/2*w(201000,011100,001200,200001,100002,000012)$   
 $+1/4*w(201000,012000,000300,200001,100002,000012)+1/2*w(201000,010200,011010,200001,100002,000012)-1/2*w(201000,011100,010110,200001,100002,000012)$   
 $-1/2*w(201000,020010,010110,200001,100002,000012)-1/2*w(201000,020100,001110,200001,100002,000012)+9/4*w(021000,020100,000300,100020,001020,002001)$   
 $+1/2*w(201000,021000,000210,200001,100002,000012)-1/4*w(201000,020100,010020,200001,100002,000012)+3/2*w(201000,002100,100200,110001,100002,000012)$   
 $+3*w(201000,101100,001200,110001,100002,000012)-3/2*w(201000,102000,000300,110001,100002,000012)-2*w(001200,000300,002010,200001,101001,011001)$   
 $-5*w(201000,100200,011010,110001,100002,000012)-w(102000,012000,010200,010110,000030,010101)+5*w(201000,020010,100110,110001,100002,000012)$   
 $+5*w(201000,101100,010110,110001,100002,000012)+2*w(201000,110010,010110,110001,100002,000012)+5*w(201000,110100,001110,110001,100002,000012)$



$-5*w(201000,111000,000210,110001,100002,000012)-3/2*w(201000,020100,100020,110001,100002,000012)-9*w(020010,100020,200001,020001,100011,010011)$   
 $-6*w(030000,200010,101010,001101,000201,001011)+4*w(111000,001200,000300,011010,002010,010011)+4*w(200100,010110,001110,020001,101001,001011)$   
 $+3*w(120000,000030,200001,020001,100011,010011)+4*w(020100,001200,101010,101001,100011,010011)+2*w(020100,100200,002010,101001,100011,010011)$   
 $-w(201000,011010,000210,001020,020001,010101)+2*w(110100,000300,020010,011010,002010,001011)+13*w(110100,002100,001200,011010,010110,001011)$   
 $-4*w(020100,002100,100110,101001,100011,010011)-3*w(110100,002100,010200,002010,010110,001011)-4*w(110100,011100,001200,002010,010110,001011)$   
 $+6*w(020100,011010,100110,101001,100011,010011)+3*w(110100,001200,020010,002010,010110,001011)-3*w(030000,001200,101010,010110,000120,002001)$   
 $+13*w(110100,010200,011010,002010,010110,001011)-3*w(102000,020100,002100,010110,000030,010101)-3*w(012000,110100,000300,000030,101001,011001)$   
 $+17*w(110100,011100,002100,001200,001110,001011)+8*w(020100,101010,010110,101001,100011,010011)+w(201000,002100,000210,001020,020001,010101)$   
 $+5*w(110100,002100,001200,020010,001110,001011)+1/2*w(021000,020100,100110,000210,001020,002001)-w(002100,100200,020010,001020,011001,100101)$   
 $-3*w(200100,002100,000210,020001,101001,001011)+4*w(110100,002100,010200,011010,001110,001011)-10*w(020100,101100,001110,101001,100011,010011)$   
 $-2*w(110100,011100,001200,011010,001110,001011)+2*w(020100,000300,101010,001110,101001,002001)+2*w(110100,001200,020010,011010,001110,001011)$   
 $-21*w(110100,011100,010200,002010,001110,001011)+3*w(101100,011100,020010,010110,000120,002001)+22*w(002100,001200,110010,011010,010110,010011)$   
 $+2*w(201000,010110,001110,001020,020001,010101)-4*w(110100,020100,001200,002010,001110,001011)-3/2*w(102000,020100,010200,002010,000030,010101)$   
 $+19/2*w(110100,002100,001200,020010,010020,001011)+3*w(110100,002100,010200,011010,010020,001011)+w(012000,100200,000300,001020,101001,011001)$   
 $+2*w(020100,101100,010020,101001,100011,010011)+2*w(011100,101010,100110,001020,020001,010101)-w(030000,110010,101010,000120,100101,001002)$   
 $+2*w(030000,200010,011010,000120,100101,001002)-8*w(201000,101100,010200,011001,001011,000111)-w(200100,010110,010020,020001,101001,001011)$   
 $+1/2*w(102000,020100,002100,001200,000030,010101)+5*w(110100,001200,020010,011010,010020,001011)+2*w(111000,000300,011010,002010,010110,010011)$   
 $-3/2*w(030000,200100,002010,000120,100101,001002)-w(030000,102000,100110,000120,100101,001002)+3*w(030000,201000,001110,000120,100101,001002)$   
 $+1/2*w(030000,200100,002100,000030,100101,001002)+1/2*w(030000,102000,100200,000030,100101,001002)-1/2*w(030000,201000,001200,000030,100101,001002)$   
 $-6*w(201000,110100,001200,011001,001011,000111)+6*w(201000,111000,000300,011001,001011,000111)-9*w(110100,011100,010200,002010,010020,001011)$   
 $+w(030000,011100,200010,000030,100101,001002)+2*w(021000,100200,010200,001110,001020,002001)-2*w(012000,100200,000210,010020,101001,011001)$   
 $-3*w(101100,002100,001200,200001,100101,001002)-2*w(102000,011100,002100,010200,000030,010101)+2*w(011100,101010,100020,010020,020001,010101)$   
 $-2*w(101100,011010,010110,200001,100101,001002)-6*w(101100,011100,001110,200001,100101,001002)+1/2*w(030000,003000,000300,100110,000120,002001)$   
 $-4*w(110100,020100,001200,002010,010020,001011)-1/2*w(030000,001110,100020,200001,100101,001002)-1/2*w(030000,100110,001020,200001,100101,001002)$   
 $-1/2*w(030000,101010,000120,200001,100101,001002)+5/2*w(020100,100020,000120,200001,020001,002001)+11*w(110100,010200,020010,002010,010020,001011)$   
 $+8*w(101100,001200,101010,110001,100101,001002)+5*w(101100,100200,002010,110001,100101,001002)+2*w(101100,002100,100110,110001,100101,001002)$   
 $+3*w(201000,002010,000210,010020,020001,010101)-6*w(101100,011010,100110,110001,100101,001002)-2*w(101100,101010,010110,110001,100101,001002)$   
 $-4*w(101100,110010,001110,110001,100101,001002)+12*w(020100,110010,010020,101001,100011,010011)+2*w(110100,011100,002100,010110,010020,001011)$   
 $-2*w(102000,020100,020010,001020,000120,010101)-5*w(110100,002100,020010,010110,010020,001011)+8*w(120000,010110,010020,101001,100011,010011)$   
 $+2*w(110100,011100,011010,010110,010020,001011)+9*w(011100,101010,001110,100020,020001,010101)+17*w(110100,020010,011010,010110,010020,001011)$   
 $+w(111000,003000,001200,000300,001110,010011)+w(200100,010200,001020,020001,101001,001011)-1/2*w(030000,002100,001200,100110,000120,002001)$   
 $+4*w(110100,020100,002010,010110,010020,001011)-2*w(120000,010200,001020,101001,100011,010011)-2*w(020010,100110,000120,200001,020001,002001)$

$+3*w(110100,020100,002100,001110,010020,001011)+5*w(101100,002100,001200,011010,110001,000111)-13*w(110100,011100,020010,001110,010020,001011)$   
 $-2*w(102000,020100,011100,001020,000120,010101)+1/2*w(300000,003000,020100,000210,001101,000012)-1/2*w(300000,012000,011100,000210,001101,000012)$   
 $+1/2*w(300000,021000,002100,000210,001101,000012)-2*w(200100,011100,000120,020001,101001,001011)-1/2*w(210000,003000,000210,000030,020001,010101)$   
 $+3/2*w(300000,012000,020010,000210,001101,000012)-w(300000,021000,011010,000210,001101,000012)+3/2*w(300000,030000,002010,000210,001101,000012)$   
 $-4*w(011100,002010,100110,100020,020001,010101)+w(300000,020100,002100,010020,001101,000012)+3/2*w(300000,012000,010200,010020,001101,000012)$   
 $+3*w(001200,020010,100110,010020,101001,011001)-w(300000,021000,001200,010020,001101,000012)-3/2*w(300000,011100,020010,010020,001101,000012)$   
 $+1/2*w(020010,000210,100020,200001,020001,002001)+1/2*w(300000,020100,011010,010020,001101,000012)+1/2*w(300000,021000,010110,010020,001101,000012)$   
 $+3*w(002100,020010,100110,010020,011001,100101)-w(300000,020100,011100,001020,001101,000012)-1/2*w(300000,021000,010200,001020,001101,000012)$   
 $-4*w(021000,101100,000300,010110,001020,002001)+w(300000,030000,001200,001020,001101,000012)+1/2*w(300000,020100,020010,001020,001101,000012)$   
 $+1/2*w(300000,030000,010110,001020,001101,000012)+2*w(210000,011010,001110,000030,020001,010101)-1/2*w(300000,012000,020100,000120,001101,000012)$   
 $+w(300000,021000,011100,000120,001101,000012)-w(300000,030000,002100,000120,001101,000012)+1/2*w(300000,021000,020010,000120,001101,000012)$   
 $+1/2*w(300000,030000,011010,000120,001101,000012)-1/2*w(300000,030000,011100,000030,001101,000012)+7/2*w(120000,110100,000120,000030,020001,002001)$   
 $-2*w(200100,011100,011010,200001,001101,000012)+w(200100,020010,011010,200001,001101,000012)+1/2*w(030000,101100,000300,002010,000120,002001)$   
 $-w(200100,020100,002010,200001,001101,000012)+w(210000,002100,001110,000030,020001,010101)+w(200100,002100,110010,110001,001101,000012)$   
 $-2*w(200100,020010,101010,110001,001101,000012)+6*w(200100,101100,011010,110001,001101,000012)+w(300000,001200,011010,110001,001101,000012)$   
 $-2*w(200100,110010,011010,110001,001101,000012)-3*w(200100,110100,002010,110001,001101,000012)-2*w(300000,010200,002010,110001,001101,000012)$   
 $+1/2*w(120000,100200,010020,000030,020001,002001)-w(300000,002100,010110,110001,001101,000012)+w(021000,100200,001200,010110,001020,002001)$   
 $-w(300000,020010,001110,110001,001101,000012)+2*w(300000,012000,000210,110001,001101,000012)+2*w(210000,002010,010110,000030,020001,010101)$   
 $-w(300000,011100,010020,110001,001101,000012)+2*w(300000,020100,001020,110001,001101,000012)+2*w(300000,021000,000120,110001,001101,000012)$   
 $+1/4*w(030000,100200,001200,002010,000120,002001)-2*w(011100,011010,000030,200001,110001,010101)-2*w(200100,011010,200001,110001,001101,000012)$   
 $+w(200100,002100,200010,020001,001101,000012)-4*w(200100,101100,101010,020001,001101,000012)-3*w(012000,000300,100110,010020,101001,011001)$   
 $+w(300000,001200,101010,020001,001101,000012)+3*w(200100,110010,101010,020001,001101,000012)-1/4*w(120000,010200,100020,000030,020001,002001)$   
 $-3*w(200100,200010,011010,020001,001101,000012)-2*w(300000,100200,002010,020001,001101,000012)-w(300000,002100,100110,020001,001101,000012)$   
 $+2*w(110100,110010,002010,000030,020001,010101)+2*w(300000,011010,100110,020001,001101,000012)-2*w(300000,101010,010110,020001,001101,000012)$   
 $-w(300000,110010,001110,020001,001101,000012)+2*w(300000,102000,000210,020001,001101,000012)-2*w(002100,100200,011010,010020,011001,100101)$   
 $+1/2*w(300000,011100,100020,020001,001101,000012)+4*w(111000,101100,100020,110001,100002,000102)+8*w(111000,110010,100020,110001,100002,000102)$   
 $-2*w(111000,200010,010020,110001,100002,000102)+2*w(102000,011100,020010,010020,000120,010101)+3*w(111000,200100,001020,110001,100002,000102)$   
 $+6*w(111000,100020,200001,110001,100002,000102)-w(111000,200010,100020,020001,100002,000102)-5*w(111000,001200,200010,101001,100002,000102)$   
 $+4*w(111000,100200,101010,101001,100002,000102)-w(012000,010200,000210,100020,101001,011001)-4*w(111000,101100,100110,101001,100002,000102)$   
 $-8*w(111000,110010,100110,101001,100002,000102)-5*w(111000,200010,010110,101001,100002,000102)-8*w(111000,110100,100020,101001,100002,000102)$   
 $+6*w(111000,100110,200001,101001,100002,000102)-2*w(111000,200010,100110,011001,100002,000102)+2*w(111000,200100,100020,011001,100002,000102)$   
 $+w(111000,100200,200010,002001,100002,000102)-w(102000,012000,010200,010020,000120,010101)+2*w(111000,200100,100110,002001,100002,000102)$

$+5*w(111000,002100,200010,100101,100002,000102)+5*w(111000,200010,011010,100101,100002,000102)-\backslash 12*w(111000,101010,200001,100101,100002,000102)$   
 $+2*w(001200,020010,010110,100020,101001,011001)+11*w(111000,200010,101001,100101,100002,000102)+3*w(111000,200010,101010,010101,100002,000102)$   
 $+w(021000,010200,001200,100110,001020,002001)-4*w(111000,101100,200010,001101,100002,000102)-w(111000,200010,110010,001101,100002,000102)$   
 $-4*w(111000,200100,101010,001101,100002,000102)-7/2*w(111000,200010,200001,001101,100002,000102)+3*w(111000,102000,200010,000201,100002,000102)$   
 $+3*w(111000,200100,002100,100011,100002,000102)+4*w(111000,102000,100200,100011,100002,000102)-3*w(102000,020100,002100,010020,000120,010101)$   
 $+2*w(111000,011100,200010,100011,100002,000102)-4*w(111000,101100,110010,100011,100002,000102)+1/2*w(300000,020100,010020,101001,001101,000012)$   
 $-1/2*w(300000,030000,000120,101001,001101,000012)-2*w(200100,011100,200001,101001,001101,000012)+6*w(200100,101100,110001,101001,001101,000012)$   
 $-2*w(300000,001200,110001,101001,001101,000012)+6*w(200100,110010,110001,101001,001101,000012)+2*w(011100,002010,000120,200001,110001,010101)$   
 $+2*w(300000,010110,110001,101001,001101,000012)-5*w(200100,200001,110001,101001,001101,000012)+w(200100,200010,020001,101001,001101,000012)$   
 $+6*w(001200,110010,011010,000210,101001,011001)+2*w(300000,100110,020001,101001,001101,000012)+3/2*w(300000,002100,100200,011001,001101,000012)$   
 $+3/2*w(300000,102000,000300,011001,001101,000012)+6*w(110100,101010,011010,000030,020001,010101)+4*w(200100,011100,200010,011001,001101,000012)$   
 $+2*w(200100,200010,020010,011001,001101,000012)-4*w(101100,011100,100020,110001,100101,001002)-w(101100,020010,100020,110001,100101,001002)$   
 $-4*w(102000,020100,002100,001110,000120,010101)-2*w(101100,110010,010020,110001,100101,001002)-1/2*w(030000,200010,000030,110001,100101,001002)$   
 $-8*w(101010,010110,200001,110001,100101,001002)+3*w(002100,001200,110010,010020,011001,100101)-8*w(101100,001110,200001,110001,100101,001002)$   
 $-2*w(011100,010020,001020,200001,110001,010101)+4*w(200100,110100,101010,011001,001101,000012)-2*w(101100,011100,010200,011010,000120,002001)$   
 $+4*w(300000,010200,101010,011001,001101,000012)+3*w(300000,100200,011010,011001,001101,000012)+2*w(300000,011100,100110,011001,001101,000012)$   
 $-3*w(300000,020010,100110,011001,001101,000012)-2*w(300000,110010,010110,011001,001101,000012)+2*w(300000,110100,001110,011001,001101,000012)$   
 $+w(300000,111000,000210,011001,001101,000012)-5/2*w(300000,020100,100020,011001,001101,000012)-3*w(300000,110100,010020,011001,001101,000012)$   
 $-1/2*w(300000,120000,000120,011001,001101,000012)-4*w(110010,020010,101010,000030,020001,010101)-4*w(200100,101100,200001,011001,001101,000012)$   
 $+6*w(101100,101010,100110,020001,100101,001002)-w(200100,020010,000120,020001,101001,001011)-2*w(101100,200010,001110,020001,100101,001002)$   
 $+4*w(101100,110010,100020,020001,100101,001002)+1/2*w(101100,200010,010020,020001,100101,001002)-2*w(101010,100110,200001,020001,100101,001002)$   
 $+w(021000,020100,000210,100020,010020,002001)-\backslash 2*w(101100,100020,200001,020001,100101,001002)-2*w(300000,001200,200001,011001,001101,000012)$   
 $+w(200100,110010,200001,011001,001101,000012)+4*w(300000,010110,200001,011001,001101,000012)+4*w(011100,001110,001020,200001,110001,010101)$   
 $+w(200100,200010,110001,011001,001101,000012)+2*w(300000,100110,110001,011001,001101,000012)+2*w(002100,020010,010110,100020,011001,100101)$   
 $-\backslash 4*w(300000,100200,101001,011001,001101,000012)-w(200100,110100,101100,002001,001101,000012)-w(120000,100110,010110,000030,020001,002001)$   
 $-9/2*w(300000,011100,100200,002001,001101,000012)-\backslash 1/2*w(030000,002100,000300,101010,000120,002001)-4*w(101100,010200,101010,101001,100101,001002)$   
 $-6*w(102000,020100,002010,010110,000120,010101)-9/2*w(300000,101100,010200,002001,001101,000012)-4*w(200100,020100,200010,002001,001101,000012)$   
 $-2*w(110100,002100,101010,000030,020001,010101)-2*w(200100,110100,110010,002001,001101,000012)-2*w(011010,010110,001020,200001,110001,010101)$   
 $-6*w(300000,020100,100110,002001,001101,000012)-5*w(021000,010200,010110,100020,010020,002001)-6*w(300000,110100,010110,002001,001101,000012)$   
 $+2*w(200100,110100,200001,002001,001101,000012)-5*w(002100,010200,011010,100020,011001,100101)+4*w(300000,010200,200001,002001,001101,000012)$   
 $+4*w(300000,100200,110001,002001,001101,000012)-3*w(020100,200010,010110,000030,020001,002001)-3/2*w(300000,003000,010200,100101,001101,000012)$   
 $-3/2*w(300000,012000,001200,100101,001101,000012)-2*w(300000,011100,011010,100101,001101,000012)+w(300000,020010,011010,100101,001101,000012)$

$-w(300000,020100,002010,100101,001101,000012)+3*w(210000,011010,001020,000120,020001,010101)-w(300000,012000,010110,100101,001101,000012)$   
 $-2*w(300000,021000,001110,100101,001101,000012)+1/2*w(300000,021000,010020,100101,001101,000012)-1/2*w(300000,030000,001020,100101,001101,000012)$   
 $-2*w(012000,000300,101010,000210,101001,011001)+2*w(300000,002100,110001,100101,001101,000012)+4*w(102000,020010,011010,010110,000120,010101)$   
 $-w(030000,201000,100020,001101,000201,001011)+2*w(300000,011010,110001,100101,001101,000012)+2*w(300000,101010,020001,100101,001101,000012)$   
 $-2*w(011010,001110,010020,200001,110001,010101)+4*w(300000,011100,101001,100101,001101,000012)+2*w(020100,110010,100110,000030,020001,002001)$   
 $+4*w(300000,101100,011001,100101,001101,000012)+4*w(120000,012000,010110,000210,100011,001011)-3*w(300000,200001,011001,100101,001101,000012)$   
 $-3/2*w(300000,003000,100200,010101,001101,000012)-3/2*w(300000,102000,001200,010101,001101,000012)-3/2*w(101100,002100,010200,020010,000120,002001)$   
 $-2*w(300000,011100,101010,010101,001101,000012)-3*w(300000,020010,101010,010101,001101,000012)+3/2*w(002100,001200,020010,100020,011001,100101)$   
 $-2*w(300000,110010,011010,010101,001101,000012)-w(300000,110100,002010,010101,001101,000012)+1/4*w(021000,000300,020010,100020,010020,002001)$   
 $-4*w(300000,012000,100110,010101,001101,000012)-3*w(300000,102000,010110,010101,001101,000012)-2*w(300000,111000,001110,010101,001101,000012)$   
 $-5/2*w(300000,021000,100020,010101,001101,000012)-3*w(300000,111000,010020,010101,001101,000012)-1/2*w(300000,120000,001020,010101,001101,000012)$   
 $+2*w(300000,002100,200001,010101,001101,000012)+4*w(300000,011010,200001,010101,001101,000012)+w(210000,002010,010020,000120,020001,010101)$   
 $+2*w(300000,101010,110001,010101,001101,000012)+4*w(300000,101100,101001,010101,001101,000012)-2*w(011010,002010,000210,200001,110001,010101)$   
 $+3*w(300000,200001,101001,010101,001101,000012)+2*w(120000,011100,000120,101001,100011,010011)-7*w(101100,011100,002100,010200,000120,002001)$   
 $+4*w(110100,020100,011010,001110,010020,001011)-4*w(101100,002100,010200,002010,110001,000111)-w(010200,200010,020010,101001,011001,000021)$   
 $+4*w(102000,011100,011010,010110,000120,010101)+4*w(110100,011100,002100,010200,001020,001011)-4*w(110100,011010,010110,200001,001101,001011)$   
 $-2*w(120000,020010,000120,101001,100011,010011)+11*w(110100,020100,002100,001200,001020,001011)-8*w(101100,011100,001200,002010,110001,000111)$   
 $+2*w(101100,001200,020010,002010,110001,000111)+10*w(001200,110010,010110,001110,101001,011001)+4*w(110100,002100,010200,020010,001020,001011)$   
 $-w(101100,010200,011010,002010,110001,000111)-3/2*w(021000,011100,000300,100020,010020,002001)+3*w(110100,011100,001200,020010,001020,001011)$   
 $+2*w(120000,020100,000030,101001,100011,010011)-4*w(200100,002100,101001,010101,100011,010011)-2*w(011100,110010,011010,000030,110001,010101)$   
 $-6*w(110100,011100,010200,011010,001020,001011)-4*w(111000,002100,000300,011010,001110,010011)+2*w(101100,011100,002010,010110,110001,000111)$   
 $-1/2*w(030000,110100,000210,010020,001020,002001)-9*w(110100,020100,001200,011010,001020,001011)+4*w(110100,010200,020010,011010,001020,001011)$   
 $+6*w(002100,010200,110010,011010,001110,010011)-6*w(101100,020010,002010,010110,110001,000111)-7/2*w(110100,020100,010200,002010,001020,001011)$   
 $+9*w(110100,020100,002100,010110,001020,001011)+8*w(101100,011100,002100,001110,110001,000111)-4*w(110100,011100,020010,010110,001020,001011)$   
 $-4*w(101100,011100,011010,001110,110001,000111)+3*w(102000,002100,020010,010110,000120,010101)+21*w(110100,020100,011010,010110,001020,001011)$   
 $+3/2*w(021000,010200,001200,100020,010020,002001)+13*w(110100,020100,011100,001110,001020,001011)+4*w(120000,011010,000210,101001,100011,010011)$   
 $+2*w(021000,011100,100200,000210,001020,002001)-4*w(110100,002100,020010,011010,000210,001011)-6*w(002100,010200,110010,002010,010110,010011)$   
 $+4*w(110100,020100,002100,002010,000210,001011)-w(201000,001200,001110,001020,020001,010101)+1/2*w(102000,012000,010200,001200,000030,010101)$   
 $-6*w(110100,011100,020010,002010,000210,001011)-2*w(020100,011100,100020,101001,100011,010011)+3/2*w(030000,001200,011010,100110,000120,002001)$   
 $+4*w(110100,020100,011010,002010,000210,001011)+5*w(110100,011100,002100,001200,010020,001011)+2*w(120000,020100,002010,000210,100011,001011)$   
 $+8*w(020100,020010,100020,101001,100011,010011)+3*w(111000,012000,100200,001200,001110,000012)+4*w(111000,012000,101100,000300,001110,000012)$   
 $+2*w(111000,102000,011100,000300,001110,000012)-w(102000,003000,011100,000300,000120,010101)+2*w(111000,002100,010200,110010,001110,000012)$

-w(021000,101100,000300,001110,010020,002001)+2\*w(111000,012000,000300,110010,001110,000012)+2\*w(111000,002100,100200,020010,001110,000012)  
+2\*w(111000,102000,000300,020010,001110,000012)-3/2\*w(012000,100200,100110,000030,020001,011001)+10\*w(111000,011100,010200,101010,001110,000012)  
-2\*w(111000,020100,001200,101010,001110,000012)-2\*w(111000,021000,000300,101010,001110,000012)-2\*w(111000,101100,010200,011010,001110,000012)  
-4\*w(111000,110100,001200,011010,001110,000012)+2\*w(111000,010200,110010,011010,001110,000012)-1/2\*w(021000,100200,001200,001110,010020,002001)  
-w(111000,020100,100200,002010,001110,000012)-2\*w(111000,110100,010200,002010,001110,000012)+4\*w(111000,020100,002100,100110,001110,000012)  
-3/2\*w(102000,003000,010200,001200,000120,010101)-2\*w(111000,012000,010200,100110,001110,000012)+6\*w(111000,011100,020010,100110,001110,000012)  
-4\*w(111000,101100,011100,010110,001110,000012)+4\*w(111000,110100,002100,010110,001110,000012)-2\*w(111000,012000,100200,010110,001110,000012)  
+4\*w(111000,102000,010200,010110,001110,000012)-4\*w(111000,011100,110010,010110,001110,000012)+2\*w(111000,101100,020010,010110,001110,000012)  
+6\*w(111000,110010,020010,010110,001110,000012)-4\*w(111000,020100,101010,010110,001110,000012)-3/2\*w(021000,001200,100110,010110,010020,002001)  
-6\*w(001200,020010,100110,001110,101001,011001)-5\*w(021000,001200,020010,011010,100020,000111)+1/2\*w(021000,011100,010200,002010,100020,000111)  
+3/2\*w(021000,020100,001200,002010,100020,000111)+4\*w(111000,010200,001200,002010,001110,010011)+w(021000,010200,020010,002010,100020,000111)  
-6\*w(021000,011100,002100,010110,100020,000111)-5/2\*w(021000,003000,010200,010110,100020,000111)+7/2\*w(021000,012000,001200,010110,100020,000111)  
+5\*w(021000,002100,020010,010110,100020,000111)+4\*w(021000,011100,011010,010110,100020,000111)-w(030000,100200,010110,010020,001020,002001)  
+8\*w(102000,012000,001200,010110,000120,010101)+3\*w(110100,020100,020010,001110,001020,001011)+6\*w(101100,020010,011010,001110,110001,000111)  
-12\*w(200010,020010,101001,010101,100011,010011)+3\*w(110100,020100,011100,010020,001020,001011)-4\*w(020010,100110,110001,101001,100011,010011)  
+4\*w(201000,010200,110010,011001,001011,000111)+4\*w(012000,000300,100110,001110,101001,011001)-6\*w(101100,011100,100110,101001,100101,001002)  
+2\*w(011100,002100,110010,000030,110001,010101)+11/2\*w(110100,020100,020010,010020,001020,001011)+2\*w(210000,002010,001110,000120,020001,010101)  
+w(030000,100110,100020,101001,100101,001002)-7/2\*w(021000,110100,001110,000210,010020,002001)+1/2\*w(030000,200010,000120,101001,100101,001002)  
+4\*w(110100,011100,002100,020010,000120,001011)+5/3\*w(030000,200100,000030,101001,100101,001002)-12\*w(101100,001200,200001,101001,100101,001002)  
-4\*w(020100,100020,110001,101001,100011,010011)+6\*w(110100,020100,002100,011010,000120,001011)-2\*w(102000,003000,010200,010110,000120,010101)  
+6\*w(101100,100110,110001,101001,100101,001002)+w(101100,001200,200010,011001,100101,001002)-4\*w(111000,011100,000300,002010,001110,010011)  
-6\*w(200100,011010,101001,010101,100011,010011)-2\*w(110100,011100,020010,011010,000120,001011)+2\*w(101100,100200,101010,011001,100101,001002)  
-2\*w(101100,200010,010110,011001,100101,001002)-4\*w(101100,100110,200001,011001,100101,001002)+5/2\*w(101100,010200,200010,002001,100101,001002)  
+6\*w(001200,011010,100110,010110,101001,011001)-4\*w(120000,000120,110001,101001,100011,010011)-4\*w(110100,020100,011100,002010,000120,001011)  
+3/2\*w(111000,102000,002100,000300,000201,001011)+4\*w(110100,011100,001110,200001,001101,001011)-3\*w(111000,000300,020010,002010,001110,010011)  
+2\*w(111000,002100,001200,110010,000201,001011)+11\*w(021000,020010,011010,010110,100020,000111)-2\*w(021000,020100,002010,010110,100020,000111)  
+5\*w(111000,002100,001200,010110,001110,010011)-2\*w(111000,101100,011010,001110,000201,010011)+1/2\*w(030000,010200,100110,010020,001020,002001)  
-4\*w(110100,020100,020010,002010,000120,001011)+w(111000,003000,000300,010110,001110,010011)-8\*w(111000,110010,011010,001110,000201,010011)  
-2\*w(021000,001200,200010,010110,011001,000021)-w(021000,100200,101010,010110,011001,000021)+4\*w(201000,101100,011100,010101,001101,000021)  
-12\*w(111000,002100,010200,101010,000201,001011)+2\*w(020100,101010,100110,011001,100011,010011)+2\*w(110100,020100,011100,002100,000030,001011)  
-8\*w(102000,011100,002100,010110,000120,010101)+2\*w(110100,020100,002100,020010,000030,001011)-8\*w(002100,110010,020010,010110,001110,010011)  
+2\*w(110100,020100,011100,011010,000030,001011)+4\*w(020100,200010,001110,011001,100011,010011)-3\*w(101100,002100,020010,010020,110001,000111)

$-4*w(110100,020100,020010,011010,000030,001011)+4*w(120000,100200,001020,000120,020001,002001)+w(110100,002100,000300,002010,110001,001011)$   
 $+2*w(101100,011100,011010,010020,110001,000111)+3/2*w(021000,101100,010110,000210,010020,002001)+4*w(111000,001200,011010,010110,001110,010011)$   
 $-4*w(011100,002100,101010,000120,110001,010101)-2*w(110100,000300,011010,002010,110001,001011)-5*w(101100,020010,011010,010020,110001,000111)$   
 $-1/2*w(030000,000300,110010,010020,001020,002001)-4*w(110100,001200,002010,010110,110001,001011)-w(110100,002100,001200,001110,110001,001011)$   
 $-6*w(200010,110001,101001,010101,100011,010011)+2*w(110100,001200,011010,001110,110001,001011)+4*w(001200,000300,110010,002010,101001,011001)$   
 $-7*w(110100,010200,002010,001110,110001,001011)+2*w(020100,101100,100020,011001,100011,010011)+7*w(111000,010200,002010,010110,001110,010011)$   
 $-1/2*w(102000,010200,020010,002010,000120,010101)+w(030000,011010,100020,010020,110001,000111)-4*w(011100,110010,010020,001020,110001,010101)$   
 $+5/2*w(120000,100110,010020,000120,020001,002001)-6*w(110100,002100,010110,001110,110001,001011)-2*w(002100,110010,010110,001110,011001,100101)$   
 $+2*w(110010,020010,010110,001110,110001,001011)+4*w(101100,011100,020010,001020,110001,000111)-1/2*w(111000,003000,002100,000300,000210,010011)$   
 $-1/2*w(021000,020010,100110,000210,010020,002001)+4*w(200010,110010,011001,010101,100011,010011)+7/2*w(030000,100200,002010,001020,110001,000111)$   
 $+4*w(020100,110010,100020,011001,100011,010011)-2*w(110010,020010,011010,000210,110001,001011)-1/2*w(020100,200010,010020,000120,020001,002001)$   
 $+10*w(110100,020010,001110,200001,001101,001011)+2*w(110100,011100,002010,000210,110001,001011)+w(111000,002100,001200,011010,000210,010011)$   
 $+6*w(021000,110100,001110,100101,100011,001011)-4*w(011100,020010,100020,001020,110001,010101)-2*w(200100,101010,011001,010101,100011,010011)$   
 $+3*w(110100,002100,001200,010020,110001,001011)-6*w(110100,001200,011010,010020,110001,001011)+w(111000,003000,000300,011010,000210,010011)$   
 $+2*w(201000,110100,002100,010101,001101,000021)-4*w(120000,021000,001110,000210,100011,001011)-12*w(111000,011100,001200,101010,000201,001011)$   
 $-4*w(111000,110100,002010,001110,000201,010011)+3/2*w(300000,101100,010020,020001,001101,000012)+3/2*w(030000,000300,101010,011010,000120,002001)$   
 $+2*w(300000,110100,001020,020001,001101,000012)+2*w(300000,111000,000120,020001,001101,000012)-w(200100,101010,200001,020001,001101,000012)$   
 $-2*w(300000,001110,200001,020001,001101,000012)-4*w(011100,002100,000030,200001,110001,010101)-1/2*w(210000,001200,002010,000030,020001,010101)$   
 $-3/2*w(120000,110010,000210,000030,020001,002001)+4*w(200100,101100,011100,101001,001101,000012)-w(200100,110100,002100,101001,001101,000012)$   
 $+3/2*w(300000,002100,010200,101001,001101,000012)+3/2*w(300000,012000,000300,101001,001101,000012)+2*w(200100,011100,110010,101001,001101,000012)$   
 $-w(200100,110010,020010,101001,001101,000012)+2*w(200100,110100,011010,101001,001101,000012)+w(300000,010200,011010,101001,001101,000012)$   
 $+3/2*w(101100,010200,020010,011010,000120,002001)+2*w(300000,011100,010110,101001,001101,000012)+w(300000,020010,010110,101001,001101,000012)$   
 $+2*w(300000,020100,001110,101001,001101,000012)+5*w(110100,101100,002010,000030,020001,010101)+w(300000,021000,000210,101001,001101,000012)$   
 $-2*w(200100,011100,101010,101001,010101,000012)+w(200100,020010,101010,101001,010101,000012)-4*w(200100,101100,011010,101001,010101,000012)$   
 $-2*w(300000,001200,011010,101001,010101,000012)+1/2*w(120000,101010,000210,000120,020001,002001)-2*w(200100,110100,002010,101001,010101,000012)$   
 $-1/2*w(300000,010200,002010,101001,010101,000012)-2*w(002100,010200,101010,001110,011001,100101)+2*w(300000,002100,010110,101001,010101,000012)$   
 $+2*w(300000,020010,001110,101001,010101,000012)+1/2*w(300000,012000,000210,101001,010101,000012)+2*w(300000,011100,010020,101001,010101,000012)$   
 $-2*w(102000,012000,000300,011010,000120,010101)+3/2*w(300000,020010,010020,101001,010101,000012)+1/2*w(300000,020100,001020,101001,010101,000012)$   
 $+1/2*w(300000,021000,000120,101001,010101,000012)-3/2*w(110010,020010,100020,001020,020001,010101)-1/2*w(300000,030000,000030,101001,010101,000012)$   
 $+2*w(011100,002100,100110,001020,110001,010101)+5*w(200100,002100,200001,101001,010101,000012)+3*w(200010,020010,200001,101001,010101,000012)$   
 $+3/2*w(021000,001200,110010,000210,010020,002001)-3*w(120000,100110,001110,000120,020001,002001)-2*w(300000,001110,110001,101001,010101,000012)$   
 $+2*w(300000,010020,110001,101001,010101,000012)+2*w(200010,200001,110001,101001,010101,000012)+2*w(200100,101100,101010,011001,010101,000012)$

-4\*w(200100,110010,101010,011001,010101,000012)-5\*w(001200,101010,000120,200001,020001,011001)-5\*w(002100,001200,110010,001110,011001,100101)  
+2\*w(300000,100200,002010,011001,010101,000012)-4\*w(300000,011010,100110,011001,010101,000012)-4\*w(300000,101010,010110,011001,010101,000012)  
-4\*w(300000,101100,001110,011001,010101,000012)-3\*w(020100,200010,001110,000120,020001,002001)+2\*w(300000,102000,000210,011001,010101,000012)  
-3\*w(011100,100200,002010,001020,110001,010101)-5\*w(300000,020010,100020,011001,010101,000012)-4\*w(300000,110010,010020,011001,010101,000012)  
-w(300000,110100,001020,011001,010101,000012)-w(210000,002010,000210,001020,020001,010101)+w(300000,111000,000120,011001,010101,000012)  
-w(300000,120000,000030,011001,010101,000012)+4\*w(200010,110010,200001,011001,010101,000012)-w(200100,101010,200001,011001,010101,000012)  
+4\*w(300000,010020,200001,011001,010101,000012)+1/2\*w(030000,110100,001110,000210,001020,002001)+1/2\*w(021000,102000,000300,000210,010020,002001)  
-w(200100,200010,101001,011001,010101,000012)-2\*w(300000,100110,101001,011001,010101,000012)-3/2\*w(300000,002100,100200,002001,010101,000012)  
-3/2\*w(300000,101100,001200,002001,010101,000012)-2\*w(020100,101010,100110,000120,020001,002001)-w(200100,011100,200010,002001,010101,000012)  
+3\*w(200100,101100,110010,002001,010101,000012)+2\*w(200100,200010,020010,002001,010101,000012)+4\*w(110100,101010,001110,001020,020001,010101)  
-3\*w(200100,110100,101010,002001,010101,000012)+w(300000,010200,101010,002001,010101,000012)+6\*w(002100,011010,100110,010110,011001,100101)  
+3/2\*w(300000,100200,011010,002001,010101,000012)-4\*w(300000,011100,100110,002001,010101,000012)-3\*w(300000,020010,100110,002001,010101,000012)  
-3\*w(300000,101100,010110,002001,010101,000012)-2\*w(300000,110010,010110,002001,010101,000012)-w(300000,110100,001110,002001,010101,000012)  
-1/2\*w(300000,111000,000210,002001,010101,000012)-5/2\*w(300000,020100,100020,002001,010101,000012)+w(030000,110010,010110,000210,001020,002001)  
-3\*w(300000,110100,010020,002001,010101,000012)-1/2\*w(300000,120000,000120,002001,010101,000012)+1/4\*w(120000,000300,100020,001020,020001,002001)  
+2\*w(200100,101100,200001,002001,010101,000012)+w(300000,001200,200001,002001,010101,000012)+w(200100,110010,200001,002001,010101,000012)  
-2\*w(110010,101010,010110,001020,020001,010101)+4\*w(300000,010110,200001,002001,010101,000012)+w(200100,200010,110001,002001,010101,000012)  
+2\*w(300000,100110,110001,002001,010101,000012)-5\*w(001200,100110,001020,200001,020001,011001)+2\*w(300000,002100,011010,100101,010101,000012)  
+w(300000,011100,002010,100101,010101,000012)-2\*w(300000,020010,002010,100101,010101,000012)-2\*w(300000,003000,010110,100101,010101,000012)  
-w(300000,012000,001110,100101,010101,000012)-2\*w(300000,012000,010020,100101,010101,000012)-w(300000,021000,001020,100101,010101,000012)  
-4\*w(011100,011010,100020,010020,110001,010101)+2\*w(300000,002010,110001,100101,010101,000012)+2\*w(300000,011010,101001,100101,010101,000012)  
+3/2\*w(030000,101100,010110,000210,001020,002001)-2\*w(300000,101010,011001,100101,010101,000012)+5\*w(110100,002010,100110,001020,020001,010101)  
-4\*w(300000,101100,002001,100101,010101,000012)+9/4\*w(020100,100200,100020,001020,020001,002001)+w(002100,100200,002010,010110,011001,100101)  
-3\*w(300000,200001,002001,100101,010101,000012)+4\*w(200100,101100,011100,002100,001101,000012)-2\*w(300000,011100,002100,001200,001101,000012)  
-1/2\*w(300000,003000,010200,001200,001101,000012)+1/2\*w(300000,012000,002100,000300,001101,000012)-2\*w(200100,002100,110010,020010,001101,000012)  
+w(200100,020100,002100,101010,001101,000012)+2\*w(200100,011100,020010,101010,001101,000012)+2\*w(200100,101100,011100,011010,001101,000012)  
-8\*w(110010,011010,100110,001020,020001,010101)-1/2\*w(300000,002100,010200,011010,001101,000012)+5/2\*w(120000,100110,000210,001020,020001,002001)  
-1/2\*w(300000,012000,000300,011010,001101,000012)+w(030000,020010,100110,000210,001020,002001)+6\*w(200100,011100,110010,011010,001101,000012)  
-2\*w(011100,002100,100020,010020,110001,010101)-2\*w(200100,101100,020010,011010,001101,000012)+2\*w(300000,001200,020010,011010,001101,000012)  
-1/4\*w(021000,002100,100200,000210,010020,002001)-2\*w(200100,020100,101010,011010,001101,000012)-2\*w(200100,020100,101100,002010,001101,000012)  
+1/2\*w(300000,011100,010200,002010,001101,000012)+1/2\*w(300000,020100,001200,002010,001101,000012)-1/2\*w(300000,021000,000300,002010,001101,000012)  
-4\*w(200100,020100,110010,002010,001101,000012)-3/2\*w(300000,010200,020010,002010,001101,000012)+1/2\*w(300000,003000,010200,010110,001101,000012)

+3\*w(111000,001200,020010,002010,000210,010011)-8\*w(101100,011100,002100,010200,100011,001011)+3/2\*w(020100,200010,000210,001020,020001,002001)  
+1/2\*w(300000,012000,001200,010110,001101,000012)+1/2\*w(102000,003000,000300,020010,000120,010101)-2\*w(300000,002100,020010,010110,001101,000012)  
+2\*w(300000,011100,011010,010110,001101,000012)+w(030000,011100,100110,000210,001020,002001)-w(300000,020100,002010,010110,001101,000012)  
+6\*w(011100,101010,001110,010020,110001,010101)-2\*w(120000,100110,010020,011001,100011,010011)+13\*w(110010,020010,010110,010020,110001,001011)  
+3\*w(111000,010200,011010,002010,000210,010011)-2\*w(111000,012000,000300,011010,100110,000012)-6\*w(111000,001200,020010,011010,100110,000012)  
+3\*w(111000,011100,010200,002010,100110,000012)+3\*w(111000,020100,001200,002010,100110,000012)-w(111000,021000,000300,002010,100110,000012)  
+3\*w(111000,010200,020010,002010,100110,000012)+5\*w(111000,101100,002100,001200,010110,000012)+2\*w(111000,003000,100200,001200,010110,000012)  
-3\*w(001200,001110,100020,200001,020001,011001)-w(111000,003000,101100,000300,010110,000012)-2\*w(111000,102000,002100,000300,010110,000012)  
-1/2\*w(102000,002100,001200,020010,000120,010101)+3\*w(111000,002100,001200,110010,010110,000012)-w(111000,003000,000300,110010,010110,000012)  
-2\*w(111000,011100,001200,101010,010110,000012)+2\*w(111000,012000,000300,101010,010110,000012)+6\*w(111000,001200,020010,101010,010110,000012)  
-1/2\*w(021000,010200,100110,001110,010020,002001)+w(111000,101100,010200,002010,010110,000012)+2\*w(111000,110100,001200,002010,010110,000012)  
-w(111000,010200,110010,002010,010110,000012)+w(111000,100200,020010,002010,010110,000012)+6\*w(111000,011100,002100,100110,010110,000012)  
+2\*w(111000,003000,010200,100110,010110,000012)-4\*w(111000,012000,001200,100110,010110,000012)+3/2\*w(012000,200100,000210,000030,020001,011001)  
-6\*w(111000,002100,020010,100110,010110,000012)-3/2\*w(021000,000300,110010,001110,010020,002001)-8\*w(111000,020010,011010,100110,010110,000012)  
+2\*w(111000,020100,002010,100110,010110,000012)+4\*w(111000,011100,002100,100200,001110,000012)+8\*w(111000,101100,002100,010200,001110,000012)  
+w(111000,003000,100200,010200,001110,000012)+8\*w(111000,101100,011100,001200,001110,000012)+3\*w(111000,012000,110010,010110,000210,000012)  
-w(111000,102000,020010,010110,000210,000012)+2\*w(111000,021000,101010,010110,000210,000012)+2\*w(111000,012000,110100,001110,000210,000012)  
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+3\*w(111000,011100,002100,010200,100020,000012)+3/2\*w(111000,020100,002100,001200,100020,000012)+3\*w(111000,012000,010200,001200,100020,000012)  
+1/2\*w(111000,003000,020100,000300,100020,000012)-3\*w(111000,012000,011100,000300,100020,000012)+w(111000,002100,010200,020010,100020,000012)  
+2\*w(111000,011100,001200,020010,100020,000012)-w(102000,020100,002100,000210,001020,010101)-w(111000,012000,000300,020010,100020,000012)  
+4\*w(111000,011100,010200,011010,100020,000012)-2\*w(111000,020100,001200,011010,100020,000012)+2\*w(111000,021000,000300,011010,100020,000012)  
+3/2\*w(111000,020100,010200,002010,100020,000012)+2\*w(111000,020100,002100,010110,100020,000012)-2\*w(111000,012000,010200,010110,100020,000012)  
+7/2\*w(021000,020010,010110,000210,100020,002001)-2\*w(111000,021000,001200,010110,100020,000012)-4\*w(111000,020100,011010,010110,100020,000012)  
-4\*w(111000,020100,011100,001110,100020,000012)+w(111000,021000,010200,001110,100020,000012)+w(111000,020100,020010,001110,100020,000012)  
-5/2\*w(111000,012000,020100,000210,100020,000012)-w(111000,021000,011100,000210,100020,000012)-w(111000,021000,020010,000210,100020,000012)  
+2\*w(111000,011100,002100,100200,010020,000012)+2\*w(111000,101100,002100,010200,010020,000012)+3\*w(111000,110100,002100,001200,010020,000012)  
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+w(111000,003000,110100,000300,010020,000012)-2\*w(111000,012000,101100,000300,010020,000012)-2\*w(111000,102000,011100,000300,010020,000012)  
+w(111000,002100,010200,110010,010020,000012)+2\*w(111000,011100,001200,110010,010020,000012)-w(001200,200010,001110,010020,020001,011001)  
-w(111000,012000,000300,110010,010020,000012)-3/2\*w(111000,002100,100200,020010,010020,000012)-3\*w(111000,101100,001200,020010,010020,000012)  
+3/2\*w(111000,102000,000300,020010,010020,000012)-2\*w(102000,010200,020010,001110,001020,010101)-3\*w(111000,020100,001200,101010,010020,000012)



+3\*w(111000,021000,000300,101010,010020,000012)+9\*w(111000,010200,020010,101010,010020,000012)+6\*w(111000,011100,100200,011010,010020,000012)  
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 -3\*w(111000,020100,100200,002010,010020,000012)-3\*w(111000,110100,010200,002010,010020,000012)+3\*w(111000,020100,002100,100110,010020,000012)  
 -3\*w(111000,021000,001200,100110,010020,000012)-9\*w(111000,011100,020010,100110,010020,000012)+6\*w(111000,101100,011100,010110,010020,000012)  
 +3/2\*w(021000,001200,020010,000210,100020,002001)-6\*w(111000,102000,010200,010110,010020,000012)-2\*w(111000,011100,110010,010110,010020,000012)  
 -5\*w(111000,101100,020010,010110,010020,000012)-13\*w(111000,110010,020010,010110,010020,000012)+2\*w(111000,020100,101010,010110,010020,000012)  
 +4\*w(111000,110100,011010,010110,010020,000012)-2\*w(111000,021000,100110,010110,010020,000012)+4\*w(111000,020100,101100,001110,010020,000012)  
 +6\*w(111000,110100,011100,001110,010020,000012)+2\*w(111000,021000,100200,001110,010020,000012)-3\*w(021000,020100,002100,001110,100020,000111)  
 +2\*w(021000,012000,010200,001110,100020,000111)+4\*w(102000,020100,001200,002010,000120,010101)-4\*w(021000,011100,020010,001110,100020,000111)  
 -2\*w(021000,020100,011010,001110,100020,000111)-3/2\*w(021000,003000,020100,000210,100020,000111)-9/2\*w(021000,012000,011100,000210,100020,000111)  
 +3\*w(021000,012000,020010,000210,100020,000111)-2\*w(021000,101100,002100,001200,010020,000111)-1/2\*w(021000,003000,100200,001200,010020,000111)  
 -2\*w(111000,100200,100110,002001,100011,010002)+2\*w(021000,011100,100110,000210,010020,002001)-3\*w(110100,010200,002010,010020,110001,001011)  
 -6\*w(002100,020010,100110,001110,011001,100101)+w(201000,012000,100200,010101,001101,000021)-3\*w(201000,102000,010200,010101,001101,000021)  
 +w(120000,010110,100020,000120,020001,002001)+6\*w(110100,002100,010110,010020,110001,001011)+1/2\*w(300000,020100,002010,010020,010101,000012)  
 -4\*w(002100,110010,020010,011010,000210,010011)-1/2\*w(300000,021000,001110,010020,010101,000012)+3/2\*w(300000,020100,002100,001020,010101,000012)  
 +w(110100,101010,002010,000120,020001,010101)+1/2\*w(300000,012000,010200,001020,010101,000012)-3/2\*w(300000,021000,001200,001020,010101,000012)  
 +w(102000,011100,010200,002010,000120,010101)-1/2\*w(300000,011100,020010,001020,010101,000012)+1/2\*w(300000,020100,011010,001020,010101,000012)  
 +3\*w(111000,012000,000300,101010,000201,001011)-1/2\*w(300000,030000,001110,001020,010101,000012)+1/2\*w(300000,030000,010020,001020,010101,000012)  
 +3/2\*w(300000,003000,020100,000120,010101,000012)+4\*w(011100,110010,001110,001020,110001,010101)-w(300000,012000,011100,000120,010101,000012)  
 +7/4\*w(030000,020100,000210,100020,001020,002001)+3/2\*w(300000,021000,002100,000120,010101,000012)-2\*w(111000,012000,100110,001110,000201,010011)  
 +1/2\*w(300000,012000,020010,000120,010101,000012)-1/2\*w(300000,021000,011010,000120,010101,000012)+1/2\*w(300000,030000,002010,000120,010101,000012)  
 +w(020100,110010,100020,000120,020001,002001)+1/2\*w(300000,012000,020100,000030,010101,000012)+1/2\*w(300000,021000,011100,000030,010101,000012)  
 +2\*w(111000,002100,010200,002010,000210,010011)-8\*w(201000,020100,100110,011001,001011,000111)-6\*w(110010,101010,011010,000120,020001,010101)  
 +1/2\*w(300000,021000,020010,000030,010101,000012)-3/2\*w(021000,100200,011010,000210,010020,002001)+2\*w(200100,002100,011010,200001,010101,000012)  
 -3\*w(200010,020010,011010,200001,010101,000012)+w(200100,011100,002010,200001,010101,000012)-2\*w(200100,020010,002010,200001,010101,000012)  
 +w(200100,002100,101010,110001,010101,000012)-6\*w(200010,020010,101010,110001,010101,000012)-4\*w(200010,110010,011010,110001,010101,000012)  
 +2\*w(200100,101010,011010,110001,010101,000012)+5/2\*w(030000,010200,010110,100020,001020,002001)+w(200100,101100,002010,110001,010101,000012)  
 -1/2\*w(300000,001200,002010,110001,010101,000012)-1/4\*w(120000,001200,100020,000120,020001,002001)+2\*w(300000,002010,010110,110001,010101,000012)  
 -w(210000,001110,010020,001020,020001,010101)+w(300000,002100,001110,110001,010101,000012)+2\*w(300000,011010,001110,110001,010101,000012)  
 -1/2\*w(300000,003000,000210,110001,010101,000012)-w(300000,011100,001020,110001,010101,000012)+3/2\*w(300000,020010,001020,110001,010101,000012)  
 +w(300000,012000,000120,110001,010101,000012)-3/2\*w(102000,001200,020010,011010,000120,010101)+3/2\*w(300000,021000,000030,110001,010101,000012)  
 +2\*w(111000,012000,000300,002010,000210,010011)-3/2\*w(021000,010200,101010,000210,010020,002001)+5\*w(200100,002010,200001,110001,010101,000012)

$+4*w(200010,110010,101010,020001,010101,000012)-w(200100,200010,002010,020001,010101,000012)+3*w(110100,101010,010020,001020,020001,010101)$   
 $-w(300000,002010,100110,020001,010101,000012)-w(300000,101010,001110,020001,010101,000012)+5/2*w(020100,101100,100020,000120,020001,002001)$   
 $+1/2*w(300000,011010,100020,020001,010101,000012)+10*w(110100,011100,010020,200001,001101,001011)-3*w(111000,102000,010110,001110,000201,010011)$   
 $-8*w(300000,010020,011001,010101,100011,010011)-w(300000,101010,010020,020001,010101,000012)-1/2*w(030000,000300,020010,100020,001020,002001)$   
 $-5/2*w(300000,101100,001020,020001,010101,000012)-w(300000,110010,001020,020001,010101,000012)+5/2*w(300000,102000,000120,020001,010101,000012)$   
 $+5/2*w(300000,111000,000030,020001,010101,000012)-4*w(011100,011010,100110,001020,110001,010101)-4*w(200010,101010,200001,020001,010101,000012)$   
 $-w(300000,001020,200001,020001,010101,000012)-3*w(200100,101100,002100,101001,010101,000012)+3/2*w(300000,002100,001200,101001,010101,000012)$   
 $-1/2*w(300000,003000,000300,101001,010101,000012)-2*w(200100,002100,110010,101001,010101,000012)-2*w(200010,110010,020010,101001,010101,000012)$   
 $+5*w(110100,011010,100020,001020,020001,010101)-3/2*w(030000,100200,011010,000210,001020,002001)-w(300000,001200,002001,010101,100011,010011)$   
 $-6*w(012000,110010,020010,011010,000210,000111)-3*w(110100,001200,020010,001020,110001,001011)-2*w(111000,002100,011010,010110,000210,010011)$   
 $-2*w(120000,110010,000120,011001,100011,010011)+w(020100,100110,100020,010020,020001,002001)-2*w(110100,010200,011010,001020,110001,001011)$   
 $+6*w(010200,110010,200001,101001,011001,000021)-9*w(100200,020010,011010,010110,010020,002001)+2*w(110100,020010,010110,001020,110001,001011)$   
 $-4*w(111000,011100,002010,010110,000210,010011)+2*w(120000,110100,000030,011001,100011,010011)-3*w(110100,020100,001110,001020,110001,001011)$   
 $+3/2*w(030000,010200,101010,000210,001020,002001)+2*w(110100,020100,010020,001020,110001,001011)-9*w(002100,001200,011010,100110,011001,100101)$   
 $+3/2*w(110100,011010,000210,200001,002001,100002)+4*w(102000,020100,010110,010020,001020,010101)+3*w(110100,010110,010020,200001,002001,100002)$   
 $+3/2*w(110100,010200,001020,200001,002001,100002)+w(120000,001110,000210,100020,020001,002001)+4*w(110100,011100,002100,000120,110001,001011)$   
 $+3/2*w(110100,020010,000120,200001,002001,100002)+4*w(011100,011010,001110,100020,110001,010101)-3/2*w(110100,020100,000030,200001,002001,100002)$   
 $+6*w(110010,100110,010110,110001,002001,100002)+12*w(110100,100110,001110,110001,002001,100002)+3*w(110100,002100,020010,000120,110001,001011)$   
 $-6*w(110100,101010,000210,110001,002001,100002)+3/2*w(030000,001200,110010,000210,001020,002001)+4*w(210000,001110,000210,110001,002001,100002)$   
 $-3/2*w(012000,100200,100020,000120,020001,011001)-7/2*w(020100,101010,000210,100020,020001,002001)-6*w(110100,010110,100020,110001,002001,100002)$   
 $+3/2*w(021000,000300,101010,010110,010020,002001)+1/2*w(210000,000210,010020,110001,002001,100002)+2*w(002100,000300,110010,002010,011001,100101)$   
 $-3*w(110100,100200,001020,110001,002001,100002)+1/2*w(210000,000300,001020,110001,002001,100002)+6*w(110100,101100,000120,110001,002001,100002)$   
 $-1/2*w(210000,001200,000120,110001,002001,100002)-w(020100,011100,020010,100020,100011,001011)-6*w(110100,110010,000120,110001,002001,100002)$   
 $+4*w(210000,010110,000120,110001,002001,100002)-1/2*w(210000,010200,000030,110001,002001,100002)-1/2*w(030000,102000,000300,000210,001020,002001)$   
 $+2*w(020100,100110,001110,100020,020001,002001)+4*w(110100,020100,002010,000120,110001,001011)+2*w(110010,000210,200001,110001,002001,100002)$   
 $-5*w(110100,000120,200001,110001,002001,100002)-1/2*w(102000,010200,020010,010020,001020,010101)+3*w(110100,100110,100020,020001,002001,100002)$   
 $+1/4*w(210000,000210,100020,020001,002001,100002)+3*w(110100,020100,002100,000030,110001,001011)+3*w(110100,200010,000120,020001,002001,100002)$   
 $+w(210000,100110,000120,020001,002001,100002)-3/4*w(210000,100200,000030,020001,002001,100002)+6*w(110100,000300,101010,101001,002001,100002)$   
 $-7/2*w(002100,100200,001200,002010,011001,100101)-2*w(111000,020010,002010,010110,000210,010011)+4*w(011100,002010,010110,100020,110001,010101)$   
 $-12*w(110100,001200,100110,101001,002001,100002)+w(020010,100110,010110,100020,020001,002001)-3*w(110100,100200,001110,101001,002001,100002)$   
 $-3/2*w(210000,000300,001110,101001,002001,100002)+6*w(110100,101100,000210,101001,002001,100002)+4*w(110100,020100,011010,000030,110001,001011)$   
 $+3/2*w(210000,001200,000210,101001,002001,100002)-6*w(110100,110010,000210,101001,002001,100002)+3/2*w(210000,010110,000210,101001,002001,100002)$

$-3/2*w(012000,200010,000210,000120,020001,011001)-6*w(110100,010200,100020,101001,002001,100002)-3*w(110100,000300,101010,002010,020001,001011)$   
 $-8*w(201000,110100,010110,011001,001011,000111)+3/2*w(102000,020100,001200,010020,001020,010101)-4*w(110100,001200,002010,100110,020001,001011)$   
 $-4*w(020010,101010,100110,000210,020001,002001)+3/2*w(210000,010200,000120,101001,002001,100002)-3*w(110100,000210,200001,101001,002001,100002)$   
 $+5/2*w(110100,200010,000210,011001,002001,100002)+1/4*w(030000,002100,100200,000210,001020,002001)+5/2*w(210000,100110,000210,011001,002001,100002)$   
 $-w(011100,001200,002010,100020,110001,010101)-6*w(110010,011010,100110,010110,020001,001011)+3*w(110100,100200,100020,011001,002001,100002)$   
 $+w(210000,000300,100020,011001,002001,100002)-3/2*w(210000,100200,000120,011001,002001,100002)-w(110100,002100,001200,002010,100101,100002)$   
 $+2*w(110100,001200,011010,002010,100101,100002)+1/2*w(021000,002100,000300,100110,010020,002001)+2*w(110100,002100,002010,010110,100101,100002)$   
 $-w(020100,010110,000030,200001,110001,002001)-4*w(110100,011010,002010,010110,100101,100002)+4*w(110100,001200,101010,001110,020001,001011)$   
 $-2*w(110100,002100,011010,001110,100101,100002)+2*w(110100,011100,002010,001110,100101,100002)+6*w(110100,020010,002010,001110,100101,100002)$   
 $+5*w(110100,100200,002010,001110,020001,001011)-4*w(110100,002100,011010,010020,100101,100002)+2*w(011100,101010,002010,000210,110001,010101)$   
 $+4*w(110010,020010,011010,010020,100101,100002)+6*w(110100,011100,002010,010020,100101,100002)-2*w(001200,200010,011010,000120,020001,011001)$   
 $+3*w(110100,020010,002010,010020,100101,100002)+2*w(110100,011100,002100,001020,100101,100002)-w(020100,001200,000030,200001,110001,002001)$   
 $-3*w(210000,000300,002010,001110,020001,001011)-2*w(110100,002100,020010,001020,100101,100002)+4*w(110100,011100,011010,001020,100101,100002)$   
 $+3*w(102000,011100,010200,010020,001020,010101)+2*w(110100,020010,011010,001020,100101,100002)-3*w(110100,020100,002010,001020,100101,100002)$   
 $-6*w(110100,002100,100110,001110,020001,001011)-5/2*w(030000,010200,100110,001110,001020,002001)-19/4*w(100200,010200,020010,002010,010020,002001)$   
 $-8*w(110010,020010,100110,001110,020001,001011)-w(020100,010020,000120,200001,110001,002001)-10*w(011100,002010,100110,001110,110001,010101)$   
 $-6*w(110010,002010,100110,020001,100101,100002)-8*w(110100,011010,100110,001110,020001,001011)+4*w(111000,011100,002100,001110,000210,010011)$   
 $-6*w(110010,101010,001110,020001,100101,100002)-9*w(110010,011010,100020,020001,100101,100002)-3*w(110100,002010,100020,020001,100101,100002)$   
 $-2*w(111000,003000,101100,000210,000201,010011)-3/2*w(030000,000300,110010,001110,001020,002001)-2*w(110100,101010,010110,001110,020001,001011)$   
 $+6*w(110100,101010,001020,020001,100101,100002)-3/2*w(210000,001110,001020,020001,100101,100002)+3/2*w(210000,010020,001020,020001,100101,100002)$   
 $+w(020100,001110,000120,200001,110001,002001)+2*w(021000,101100,100110,010110,011001,000021)-\6*w(021000,110010,100110,010110,011001,000021)$   
 $+2*w(111000,003000,011100,100200,000210,000012)+w(111000,012000,002100,100200,000210,000012)+w(111000,003000,101100,010200,000210,000012)$   
 $-5/2*w(111000,102000,002100,010200,000210,000012)+1/2*w(102000,020100,011010,000210,001020,010101)-w(111000,012000,101100,001200,000210,000012)$   
 $+3/4*w(021000,100200,000300,002010,010020,002001)-5*w(111000,102000,011100,001200,000210,000012)+3/2*w(111000,102000,012000,000300,000210,000012)$   
 $-3*w(001200,110010,101010,000120,020001,011001)+2*w(111000,011100,002100,110010,000210,000012)-2*w(111000,012000,001200,110010,000210,000012)$   
 $+2*w(111000,101100,002100,020010,000210,000012)-2*w(111000,102000,001200,020010,000210,000012)-5*w(111000,012000,010200,101010,000210,000012)$   
 $+2*w(111000,021000,001200,101010,000210,000012)+6*w(111000,101100,011100,011010,000210,000012)+2*w(111000,110100,002100,011010,000210,000012)$   
 $+3*w(111000,012000,100200,011010,000210,000012)+1/2*w(102000,011100,020010,000210,001020,010101)-2*w(111000,102000,010200,011010,000210,000012)$   
 $-2*w(111000,011100,110010,011010,000210,000012)-6*w(111000,110010,020010,011010,000210,000012)-2*w(001200,200010,010110,001020,020001,011001)$   
 $+2*w(111000,020100,101010,011010,000210,000012)+2*w(111000,110100,011100,002010,000210,000012)+w(111000,021000,100200,002010,000210,000012)$   
 $+w(111000,003000,020100,100110,000210,000012)+7*w(111000,012000,011100,100110,000210,000012)-w(111000,021000,002100,100110,000210,000012)$   
 $-w(021000,001200,000300,101010,010020,002001)-3*w(111000,012000,020010,100110,000210,000012)+2*w(111000,021000,011010,100110,000210,000012)$

$+2*w(111000,003000,110100,010110,000210,000012)-w(111000,012000,101100,010110,000210,000012)-2*w(111000,102000,011100,010110,000210,000012)$   
 $-6*w(110100,001200,101010,110001,001101,001011)+2*w(102000,010200,001200,011010,001020,010101)-2*w(210000,002010,010110,001110,010101,100002)$   
 $+1/2*w(021000,102000,002100,000300,010020,000111)+3/2*w(021000,002100,001200,110010,010020,000111)+2*w(102000,011100,010200,001110,001020,010101)$   
 $-1/2*w(021000,003000,000300,110010,010020,000111)+3/2*w(021000,002100,010200,101010,010020,000111)-4*w(111000,012000,001200,001110,000210,010011)$   
 $+5*w(021000,011100,001200,101010,010020,000111)-7/2*w(021000,012000,000300,101010,010020,000111)-w(021000,001200,020010,101010,010020,000111)$   
 $+13/2*w(012000,100110,000210,100020,020001,011001)-3*w(021000,002100,100200,011010,010020,000111)-3*w(021000,101100,001200,011010,010020,000111)$   
 $-6*w(111000,110010,101010,000201,100011,010002)+w(111000,200010,011010,000201,100011,010002)+3/2*w(210000,002010,000120,020001,100101,100002)$   
 $-w(110100,002100,101010,000210,020001,001011)-3*w(111000,002100,020010,001110,000210,010011)-3/4*w(021000,012000,000300,000210,100020,002001)$   
 $+8*w(111000,002100,100200,011010,000201,001011)+3/2*w(210000,011010,000030,020001,100101,100002)-2*w(201000,101100,020010,010101,001101,000021)$   
 $+8*w(111000,101100,001200,011010,000201,001011)-5*w(021000,101100,100200,001110,011001,000021)-5*w(110010,001020,200001,020001,100101,100002)$   
 $-w(111000,102000,002100,000210,000201,010011)+w(201000,110010,020010,010101,001101,000021)-6*w(201000,020100,101010,010101,001101,000021)$   
 $+4*w(200100,110010,002001,010101,100011,010011)-6*w(111000,011100,011010,001110,000210,010011)+w(102000,010200,011010,010110,001020,010101)$   
 $+8*w(110010,020010,101010,000210,020001,001011)+w(030000,101100,000300,001110,001020,002001)-w(020010,010110,000120,200001,110001,002001)$   
 $-6*w(110100,101010,011010,000210,020001,001011)+7/2*w(021000,011100,001200,000210,100020,002001)-w(001200,110010,001110,100020,020001,011001)$   
 $-4*w(110100,101100,002010,000210,020001,001011)+8*w(110010,010020,110001,101001,100101,100002)+8*w(110100,001020,110001,101001,100101,100002)$   
 $+3*w(210000,001200,002010,000210,020001,001011)+1/2*w(020100,000210,001020,200001,110001,002001)-10*w(110010,100020,020001,101001,100101,100002)$   
 $+1/2*w(030000,100200,001200,001110,001020,002001)+2*w(210000,000030,020001,101001,100101,100002)+4*w(110010,011010,100110,011001,100101,100002)$   
 $-4*w(110100,002010,100110,011001,100101,100002)-2*w(110100,110010,002010,000210,020001,001011)-4*w(111000,020010,011010,001110,000210,010011)$   
 $+4*w(110010,101010,010110,011001,100101,100002)+2*w(110100,101010,001110,011001,100101,100002)+w(210000,002010,000210,011001,100101,100002)$   
 $-6*w(110100,002100,100020,011001,100101,100002)-3/2*w(102000,001200,020010,010110,001020,010101)-\2*w(210000,002010,010110,000210,020001,001011)$   
 $+3*w(110010,020010,100020,011001,100101,100002)-3/2*w(020010,000210,010020,200001,110001,002001)-4*w(110100,011010,100020,011001,100101,100002)$   
 $-4*w(110100,101010,010020,011001,100101,100002)-2*w(210000,001110,010020,011001,100101,100002)-3/2*w(030000,001200,100110,010110,001020,002001)$   
 $-3*w(210000,002100,001110,000210,020001,001011)+2*w(110100,101100,001020,011001,100101,100002)+w(021000,002100,010200,000210,100020,002001)$   
 $-2*w(210000,001200,001020,011001,100101,100002)-4*w(110100,110010,001020,011001,100101,100002)+w(210000,010110,001020,011001,100101,100002)$   
 $-4*w(210000,011010,001110,000210,020001,001011)+2*w(210000,002100,000120,011001,100101,100002)+w(210000,011010,000120,011001,100101,100002)$   
 $+2*w(210000,011100,000030,011001,100101,100002)+3*w(001200,101010,010110,100020,020001,011001)-3*w(020010,001110,000210,200001,110001,002001)$   
 $-5*w(110010,001110,200001,011001,100101,100002)-13/2*w(110100,002100,001200,100020,020001,001011)+4*w(110010,010020,200001,011001,100101,100002)$   
 $-w(110100,001020,200001,011001,100101,100002)-4*w(110010,100020,110001,011001,100101,100002)+3/2*w(030000,000300,101010,010110,001020,002001)$   
 $+8*w(210000,000030,110001,011001,100101,100002)-w(110100,001200,011010,100020,020001,001011)+8*w(110010,100110,101001,011001,100101,100002)$   
 $+8*w(110100,100020,101001,011001,100101,100002)+4*w(210000,000120,101001,011001,100101,100002)+w(200100,101100,100110,020001,002001,000012)$   
 $-2*w(110010,101010,001110,010020,020001,010101)+1/2*w(300000,001200,100110,020001,002001,000012)-3*w(200100,110010,100110,020001,002001,000012)$   
 $-5/2*w(120000,020100,000120,000030,110001,002001)+3*w(200100,200010,010110,020001,002001,000012)+2*w(300000,100110,010110,020001,002001,000012)$

$-5/2*w(021000,010200,010110,001110,100020,002001)+2*w(300000,100200,001110,020001,002001,000012)-2*w(300000,101100,000210,020001,002001,000012)$   
 $+w(021000,102000,020010,000120,100101,000111)+1/2*w(300000,110010,000210,020001,002001,000012)-2*w(102000,012000,000300,010110,001020,010101)$   
 $-2*w(201000,110100,011010,010101,001101,000021)-3/2*w(200100,110100,100020,020001,002001,000012)-1/4*w(300000,010200,100020,020001,002001,000012)$   
 $-3/4*w(300000,100200,010020,020001,002001,000012)-2*w(300000,110100,000120,020001,002001,000012)+3/2*w(101100,010200,020010,010110,001020,002001)$   
 $+w(200100,100110,200001,020001,002001,000012)+6*w(111000,001110,000120,020001,101001,100101)+w(300000,000210,200001,020001,002001,000012)$   
 $-2*w(111000,102000,000300,011010,000201,001011)+2*w(200100,011100,100200,101001,002001,000012)+5/2*w(200100,101100,010200,101001,002001,000012)$   
 $-2*w(110010,002010,100110,010020,020001,010101)+2*w(200100,110100,001200,101001,002001,000012)+3/2*w(300000,010200,001200,101001,002001,000012)$   
 $-2*w(201000,021000,100110,010101,001101,000021)-4*w(111000,001200,110010,011010,000201,001011)-3/2*w(300000,011100,000300,101001,002001,000012)$   
 $-7/2*w(200100,010200,110010,101001,002001,000012)+2*w(111000,012000,101010,000210,000201,010011)-w(111000,012000,010110,001110,000210,010011)$   
 $-4*w(201000,111000,010110,010101,001101,000021)+6*w(201000,011100,200001,010101,001101,000021)+w(120000,010200,010020,000030,110001,002001)$   
 $-w(200100,020100,100110,101001,002001,000012)+6*w(110100,011010,002010,001110,000210,020001)-w(200100,110100,010110,101001,002001,000012)$   
 $-3/2*w(300000,010200,010110,101001,002001,000012)-3*w(001200,011010,100110,100020,020001,011001)-3/2*w(300000,020100,000210,101001,002001,000012)$   
 $+7/2*w(200100,010200,200001,101001,002001,000012)-2*w(200100,100200,110001,101001,002001,000012)+w(300000,000300,110001,101001,002001,000012)$   
 $-9/2*w(200100,101100,100200,011001,002001,000012)-4*w(111000,010200,101010,011010,000201,001011)-3/2*w(021000,000300,020010,001110,100020,002001)$   
 $-w(111000,011100,100200,002010,000201,001011)+5*w(111000,102000,011010,000210,000201,010011)+3/2*w(300000,100200,001200,011001,002001,000012)$   
 $-3/2*w(300000,101100,000300,011001,002001,000012)-5/2*w(200100,010200,200010,011001,002001,000012)-2*w(101100,011100,010200,010110,001020,002001)$   
 $+3/2*w(200100,100200,110010,011001,002001,000012)+w(201000,020010,200001,010101,001101,000021)-7*w(200100,110100,100110,011001,002001,000012)$   
 $-3*w(300000,010200,100110,011001,002001,000012)-3/2*w(300000,100200,010110,011001,002001,000012)-3/2*w(300000,110100,000210,011001,002001,000012)$   
 $+1/2*w(120000,020010,000210,000030,110001,002001)+3*w(200100,100200,200001,011001,002001,000012)+w(300000,000300,200001,011001,002001,000012)$   
 $+4*w(200100,011100,002100,011010,100101,000012)+3*w(200100,002100,020010,011010,100101,000012)+4*w(200100,020100,002100,002010,100101,000012)$   
 $-7*w(200100,011100,020010,002010,100101,000012)-w(200100,020100,011010,002010,100101,000012)+5*w(200100,002100,011010,110001,100101,000012)$   
 $+3*w(110010,011010,001110,100020,020001,010101)-5*w(200100,011100,002010,110001,100101,000012)-5*w(200100,020010,002010,110001,100101,000012)$   
 $+2*w(200100,002100,101010,020001,100101,000012)-6*w(102000,011100,002100,001200,000120,010101)+8*w(110100,011010,010110,010020,110001,001011)$   
 $-5/4*w(120000,000210,100020,010020,020001,002001)+6*w(110100,011100,001110,010020,110001,001011)+9*w(110100,020010,001110,010020,110001,001011)$   
 $-2*w(111000,003000,001200,010110,000210,010011)-5*w(110010,011010,100020,010020,020001,010101)+w(110100,002100,010200,001020,110001,001011)$   
 $+w(021000,012000,110010,000120,100101,000111)+3*w(110100,020010,010020,200001,001101,001011)+2*w(300000,001200,011010,011001,100101,000012)$   
 $-w(002100,100200,001020,020001,101001,100101)-w(021000,012000,110100,000030,100101,000111)-2*w(002100,010200,020010,101010,010020,010011)$   
 $-6*w(300000,010110,002001,010101,100011,010011)-4*w(201000,101100,110001,010101,001101,000021)+2*w(200100,110010,011010,011001,100101,000012)$   
 $-4*w(200100,110100,002010,011001,100101,000012)-3/4*w(030000,100200,000300,002010,001020,002001)+1/2*w(300000,010200,002010,011001,100101,000012)$   
 $-2*w(300000,002100,010110,011001,100101,000012)-6*w(001200,101010,100110,001110,020001,011001)-4*w(010200,110010,020010,002010,001020,010101)$   
 $-2*w(300000,020010,001110,011001,100101,000012)-1/2*w(300000,012000,000210,011001,100101,000012)+2*w(111000,101100,010200,002010,000201,001011)$   
 $-2*w(300000,011100,010020,011001,100101,000012)+1/2*w(120000,001200,010110,000030,110001,002001)+3/2*w(300000,020010,010020,011001,100101,000012)$

$+4*w(201000,110010,110001,010101,001101,000021)-1/2*w(300000,020100,001020,011001,100101,000012)-1/2*w(300000,021000,000120,011001,100101,000012)$   
 $-1/2*w(300000,030000,000030,011001,100101,000012)-5*w(200100,002100,200001,011001,100101,000012)+3*w(200010,020010,200001,011001,100101,000012)$   
 $+5*w(200100,011010,200001,011001,100101,000012)+2*w(111000,110100,001200,002010,000201,001011)+w(021000,010200,200010,001110,011001,000021)$   
 $-6*w(200100,101010,110001,011001,100101,000012)+w(030000,001200,000300,101010,001020,002001)+4*w(002100,010200,110010,011010,010020,010011)$   
 $+w(111000,012000,001200,100020,000201,010011)+2*w(300000,001110,110001,011001,100101,000012)+9/2*w(021000,000300,011010,010110,100020,002001)$   
 $+2*w(300000,010020,110001,011001,100101,000012)-4*w(201000,200001,110001,010101,001101,000021)-2*w(201000,200010,020001,010101,001101,000021)$   
 $+4*w(200100,200001,002001,010101,100011,010011)+2*w(200010,200001,110001,011001,100101,000012)-4*w(200100,101100,101001,011001,100101,000012)$   
 $-4*w(200100,110010,101001,011001,100101,000012)+2*w(300000,010110,101001,011001,100101,000012)-4*w(020100,101100,010110,000030,110001,002001)$   
 $+11*w(200100,200001,101001,011001,100101,000012)+5*w(200100,101100,011100,002001,100101,000012)+3*w(200100,110100,002100,002001,100101,000012)$   
 $-3/2*w(300000,002100,010200,002001,100101,000012)-3/2*w(300000,011100,001200,002001,100101,000012)-5*w(200100,011100,110010,002001,100101,000012)$   
 $-w(101100,011100,000300,020010,001020,002001)-w(200100,110010,020010,002001,100101,000012)-w(200100,020100,101010,002001,100101,000012)$   
 $+w(200100,110100,011010,002001,100101,000012)-1/2*w(300000,010200,011010,002001,100101,000012)-w(300000,011100,010110,002001,100101,000012)$   
 $+w(300000,020010,010110,002001,100101,000012)-w(300000,020100,001110,002001,100101,000012)-1/2*w(300000,021000,000210,002001,100101,000012)$   
 $-2*w(020100,020010,100110,000030,110001,002001)+1/2*w(300000,020100,010020,002001,100101,000012)-1/2*w(300000,030000,000120,002001,100101,000012)$   
 $+5*w(200100,011100,200001,002001,100101,000012)+2*w(200100,101100,110001,002001,100101,000012)+w(300000,001200,110001,002001,100101,000012)$   
 $+6*w(200100,110010,110001,002001,100101,000012)+2*w(021000,002100,000300,010110,100020,002001)+2*w(300000,010110,110001,002001,100101,000012)$   
 $-5*w(200100,200001,110001,002001,100101,000012)+w(200100,200010,020001,002001,100101,000012)+2*w(300000,100110,020001,002001,100101,000012)$   
 $+2*w(200100,110100,101001,002001,100101,000012)+2*w(300000,010200,101001,002001,100101,000012)+4*w(300000,100200,011001,002001,100101,000012)$   
 $-5*w(200100,002100,020010,101010,010101,000012)-6*w(200100,101100,002100,011010,010101,000012)-3/2*w(300000,002100,001200,011010,010101,000012)$   
 $+1/2*w(300000,003000,000300,011010,010101,000012)+2*w(020100,011100,100110,000030,110001,002001)-2*w(200100,002100,110010,011010,010101,000012)$   
 $-2*w(200010,110010,020010,011010,010101,000012)-2*w(200100,011100,101010,011010,010101,000012)-2*w(200100,101100,011100,002010,010101,000012)$   
 $+4*w(200100,110100,002100,002010,010101,000012)+1/2*w(300000,002100,010200,002010,010101,000012)+4*w(010200,020010,101010,011010,001020,010101)$   
 $+1/2*w(300000,011100,001200,002010,010101,000012)-2*w(200100,011100,110010,002010,010101,000012)+4*w(200100,101100,020010,002010,010101,000012)$   
 $-w(300000,001200,020010,002010,010101,000012)-8*w(002100,001200,100020,020001,101001,100101)+w(200100,110010,020010,002010,010101,000012)$   
 $+5*w(200100,020100,101010,002010,010101,000012)-2*w(200100,110100,011010,002010,010101,000012)+w(300000,010200,011010,002010,010101,000012)$   
 $+5*w(101100,011100,010200,001200,001020,002001)-1/2*w(120000,000300,011010,000030,110001,002001)-2*w(012000,000300,000030,200001,110001,011001)$   
 $-1/2*w(300000,003000,010200,001110,010101,000012)-1/2*w(300000,012000,001200,001110,010101,000012)+2*w(300000,002100,020010,001110,010101,000012)$   
 $-2*w(300000,011100,011010,001110,010101,000012)+7/4*w(021000,010200,000300,002010,100020,002001)+w(300000,020100,002010,001110,010101,000012)$   
 $+1/2*w(300000,003000,011100,000210,010101,000012)+1/2*w(300000,012000,002100,000210,010101,000012)-w(300000,003000,020010,000210,010101,000012)$   
 $+w(300000,012000,011010,000210,010101,000012)-1/2*w(300000,021000,002010,000210,010101,000012)-2*w(300000,011100,002100,010020,010101,000012)$   
 $-w(300000,003000,010200,010020,010101,000012)+2*w(020100,100200,011010,000030,110001,002001)+w(300000,012000,001200,010020,010101,000012)$   
 $+3/4*w(030000,020010,000210,100020,010020,002001)+2*w(300000,020010,011010,010020,010101,000012)+2*w(110100,001200,101010,002001,100101,100002)$

$+5/2*w(110100,010200,002010,100020,020001,001011)-2*w(110100,100200,002010,002001,100101,100002)-8*w(110100,002100,100110,002001,100101,100002)$   
 $-2*w(110010,020010,100110,002001,100101,100002)+w(110100,002100,010110,100020,020001,001011)-2*w(110100,101010,010110,002001,100101,100002)$   
 $+2*w(110100,101100,001110,002001,100101,100002)-3/2*w(210000,001200,001110,002001,100101,100002)-2*w(110100,110010,001110,002001,100101,100002)$   
 $-4*w(021000,001200,000300,011010,100020,002001)+7*w(110010,020010,010110,100020,020001,001011)+w(210000,010110,001110,002001,100101,100002)$   
 $-2*w(030000,011100,000210,100020,010020,002001)+3/2*w(210000,002100,000210,002001,100101,100002)+1/2*w(210000,011010,000210,002001,100101,100002)$   
 $+3*w(012000,000210,000120,200001,110001,011001)-2*w(110100,011100,100020,002001,100101,100002)-7*w(110100,011010,010110,100020,020001,001011)$   
 $+w(110100,020010,100020,002001,100101,100002)+2*w(110100,110010,010020,002001,100101,100002)+1/2*w(020100,001200,110010,000030,110001,002001)$   
 $-7*w(110100,011100,001110,100020,020001,001011)+w(210000,010110,010020,002001,100101,100002)+1/2*w(210000,010200,001020,002001,100101,100002)$   
 $+2*w(201000,010200,200001,011001,001011,000111)+w(210000,011100,000120,002001,100101,100002)+1/2*w(210000,020010,000120,002001,100101,100002)$   
 $-1/2*w(210000,020100,000030,002001,100101,100002)+2*w(030000,010200,001110,100020,010020,002001)+4*w(110010,010110,200001,002001,100101,100002)$   
 $-w(110100,001110,200001,002001,100101,100002)-2*w(110010,100110,110001,002001,100101,100002)+3/4*w(021000,002100,001200,000300,100020,002001)$   
 $-2*w(110100,001200,101010,010020,020001,001011)-2*w(002100,100200,020010,011010,010020,010011)-2*w(110100,100020,110001,002001,100101,100002)$   
 $+8*w(210000,000120,110001,002001,100101,100002)+6*w(110100,100110,101001,002001,100101,100002)+1/2*w(111000,002100,020010,100020,000201,010011)$   
 $+6*w(210000,000210,101001,002001,100101,100002)+5/2*w(110100,100200,002010,010020,020001,001011)-10*w(002010,100110,010110,020001,101001,100101)$   
 $+1/2*w(030000,001200,010110,100020,010020,002001)-6*w(110010,020010,002010,100110,010101,100002)+4*w(110010,101010,011010,010110,010101,100002)$   
 $-w(210000,000300,002010,010020,020001,001011)+4*w(201000,110100,101001,010101,001101,000021)-6*w(110010,020010,101010,001110,010101,100002)$   
 $-1/2*w(020100,101100,001200,000030,110001,002001)+6*w(001200,011010,000120,200001,110001,011001)+2*w(110100,002100,100110,010020,020001,001011)$   
 $-5*w(111000,010200,110010,002010,000201,001011)+4*w(111000,100200,020010,002010,000201,001011)+w(210000,001200,002010,001110,010101,100002)$   
 $-5*w(021000,110010,010110,001110,000210,002001)-2*w(111000,010200,002010,010110,010020,010011)+1/2*w(201000,003000,020100,001200,000201,000021)$   
 $-3*w(021000,020010,100110,001110,000210,002001)-w(210000,002100,000210,010020,020001,001011)-6*w(020100,100020,200001,011001,100011,010011)$   
 $+5/2*w(102000,012000,001200,000300,001020,010101)-2*w(201000,100200,110001,011001,001011,000111)+3*w(020100,110010,010020,000120,110001,002001)$   
 $+4*w(110100,020010,100020,010020,020001,001011)+2*w(120000,000120,200001,011001,100011,010011)+8*w(020100,101100,011100,010020,100011,001011)$   
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 $+3*w(020100,100200,101010,002001,100011,010011)+1/2*w(120000,001200,010020,000120,110001,002001)+7*w(110100,010200,101010,001020,020001,001011)$   
 $+4*w(111000,001200,020010,001110,010020,010011)+2*w(021000,011100,100110,001110,000210,002001)+w(110100,100200,011010,001020,020001,001011)$   
 $+w(111000,012000,001200,100110,000201,001011)+4*w(200100,002100,020010,001101,100011,010011)-2*w(111000,002100,020010,100110,000201,001011)$   
 $-6*w(111000,011100,011010,100110,000201,001011)+2*w(001200,002010,000210,200001,110001,011001)-2*w(210000,000300,011010,001020,020001,001011)$   
 $+5*w(111000,012000,010110,100020,000201,010011)-2*w(200010,020010,101010,020001,100101,000012)-2*w(120000,011100,000210,000030,110001,002001)$   
 $+w(200100,101010,011010,020001,100101,000012)-5*w(110100,020100,001020,200001,001101,001011)-w(200100,101100,002010,020001,100101,000012)$   
 $-2*w(021000,011100,000300,001110,100020,002001)-1/2*w(300000,001200,002010,020001,100101,000012)-4*w(200100,110010,002010,020001,100101,000012)$   
 $-w(300000,002010,010110,020001,100101,000012)+w(001200,200010,002010,000210,020001,011001)+w(300000,002100,001110,020001,100101,000012)$   
 $-w(300000,011010,001110,020001,100101,000012)-1/2*w(300000,003000,000210,020001,100101,000012)+3*w(110010,002010,010110,100020,020001,010101)$

$-6*w(111000,000210,001020,020001,101001,100101)-3/2*w(300000,011010,010020,020001,100101,000012)+1/2*w(300000,011100,001020,020001,100101,000012)$   
 $-3/2*w(300000,020010,001020,020001,100101,000012)-1/2*w(300000,012000,000120,020001,100101,000012)-3*w(200010,011010,200001,020001,100101,000012)$   
 $-5*w(200100,002010,200001,020001,100101,000012)+2*w(200010,101010,110001,020001,100101,000012)+w(300000,001020,110001,020001,100101,000012)$   
 $+2*w(120000,010200,001110,000030,110001,002001)-9*w(200100,011100,002100,101001,100101,000012)-1/2*w(030000,002100,000300,100110,001020,002001)$   
 $+4*w(200100,011100,011010,101001,100101,000012)+w(200100,020010,011010,101001,100101,000012)-4*w(110010,101010,002010,000210,020001,010101)$   
 $-4*w(200100,020100,002010,101001,100101,000012)+2*w(200010,020010,110001,101001,100101,000012)+2*w(200100,011010,110001,101001,100101,000012)$   
 $+2*w(200010,110010,020001,101001,100101,000012)-4*w(200100,101010,020001,101001,100101,000012)-3/2*w(021000,010200,001200,001110,100020,002001)$   
 $-4*w(200010,200001,020001,101001,100101,000012)-8*w(200100,101100,002100,011001,100101,000012)+3/2*w(300000,002100,001200,011001,100101,000012)$   
 $-1/2*w(300000,003000,000300,011001,100101,000012)+2*w(200100,002100,110010,011001,100101,000012)-2*w(200010,110010,020010,011001,100101,000012)$   
 $-2*w(020100,110010,010110,000030,110001,002001)+2*w(200100,011100,101010,011001,100101,000012)-w(012000,100200,100110,200001,101001,000003)$   
 $-w(012000,200100,000210,200001,101001,000003)-3/2*w(012000,100200,200010,100110,011001,000003)-3/2*w(012000,200100,100200,100110,002001,000003)$   
 $-3/2*w(012000,002100,100200,200010,100101,000003)-3/2*w(012000,101100,001200,200010,100101,000003)+1/2*w(012000,001200,200010,110010,100101,000003)$   
 $-w(012000,101100,100200,101010,100101,000003)+3*w(012000,200100,001200,101010,100101,000003)-w(012000,010200,200010,101010,100101,000003)$   
 $-w(012000,100200,110010,101010,100101,000003)-3/2*w(012000,100200,200010,011010,100101,000003)+3*w(012000,200100,100200,002010,100101,000003)$   
 $-3*w(012000,200100,002100,100110,100101,000003)+2*w(012000,011100,200010,100110,100101,000003)-4*w(012000,101100,110010,100110,100101,000003)$   
 $-2*w(012000,200010,020010,100110,100101,000003)+2*w(012000,110100,101010,100110,100101,000003)-3*w(012000,200100,011010,100110,100101,000003)$   
 $+w(012000,101100,200010,010110,100101,000003)-2*w(012000,200010,110010,010110,100101,000003)-w(012000,200100,101010,010110,100101,000003)$   
 $-3*w(012000,200100,101100,001110,100101,000003)+w(012000,110100,200010,001110,100101,000003)-4*w(012000,200100,110010,001110,100101,000003)$   
 $+4*w(012000,110100,101100,100020,100101,000003)-4*w(012000,200100,011100,100020,100101,000003)+3/2*w(012000,020100,200010,100020,100101,000003)$   
 $+1/2*w(012000,200100,020010,100020,100101,000003)+2*w(012000,110100,200010,010020,100101,000003)+w(012000,200100,110010,010020,100101,000003)$   
 $-3*w(012000,200100,110100,001020,100101,000003)-1/2*w(012000,001200,200010,200001,100101,000003)+3*w(012000,100200,101010,200001,100101,000003)$   
 $-2*w(012000,101100,100110,200001,100101,000003)-4*w(012000,110010,100110,200001,100101,000003)-w(012000,200010,010110,200001,100101,000003)$   
 $-4*w(012000,110100,100020,200001,100101,000003)+4*w(012000,200010,100110,110001,100101,000003)+2*w(012000,200100,100020,110001,100101,000003)$   
 $-2*w(012000,100200,200010,101001,100101,000003)+4*w(012000,200100,100110,101001,100101,000003)-3/2*w(012000,100200,200010,101010,010101,000003)$   
 $+3*w(012000,101100,200010,100110,010101,000003)-2*w(012000,200010,110010,100110,010101,000003)-2*w(012000,200100,101010,100110,010101,000003)$   
 $+2*w(012000,200100,101100,100020,010101,000003)+w(012000,110100,200010,100020,010101,000003)-6*w(012000,200100,110010,100020,010101,000003)$   
 $+w(012000,200010,100110,200001,010101,000003)+2*w(012000,200100,100020,200001,010101,000003)-9/2*w(012000,101100,100200,200010,001101,000003)$   
 $+2*w(012000,100200,200010,110010,001101,000003)+w(012000,200100,100200,101010,001101,000003)+w(012000,200100,101100,100110,001101,000003)$   
 $+5*w(012000,110100,200010,100110,001101,000003)-3*w(012000,200100,110010,100110,001101,000003)-3*w(012000,200100,110100,100020,001101,000003)$   
 $-2*w(012000,100200,200010,200001,001101,000003)+w(012000,200100,100110,200001,001101,000003)+3*w(012000,200100,200010,100101,001101,000003)$   
 $-2*w(012000,101100,200010,110010,000201,000003)-5/2*w(012000,200100,101100,101010,000201,000003)-3/2*w(012000,110100,200010,101010,000201,000003)$   
 $+5/2*w(012000,200100,110010,101010,000201,000003)+2*w(012000,101100,200010,200001,000201,000003)+1/2*w(012000,200010,110010,200001,000201,000003)$



$-3/2*w(012000,200100,101010,200001,000201,000003)-1/2*w(012000,200100,200010,101001,000201,000003)-3/2*w(012000,200100,002100,100200,100011,000003)$   
 $-3/2*w(012000,200100,101100,001200,100011,000003)-4*w(012000,011100,100200,200010,100011,000003)-4*w(012000,101100,010200,200010,100011,000003)$   
 $-w(012000,110100,001200,200010,100011,000003)-4*w(012000,101100,100200,110010,100011,000003)-1/2*w(012000,200100,001200,110010,100011,000003)$   
 $+1/2*w(012000,100200,200010,020010,100011,000003)+3*w(012000,110100,100200,101010,100011,000003)+w(012000,200100,010200,101010,100011,000003)$   
 $+3/2*w(012000,200100,100200,011010,100011,000003)-2*w(012000,110100,101100,100110,100011,000003)-2*w(012000,200100,011100,100110,100011,000003)$   
 $+3*w(012000,020100,200010,100110,100011,000003)-2*w(012000,110100,110010,100110,100011,000003)-2*w(012000,200100,020010,100110,100011,000003)$   
 $-w(012000,200100,101100,010110,100011,000003)+2*w(012000,110100,200010,010110,100011,000003)-2*w(012000,200100,110010,010110,100011,000003)$   
 $-w(012000,200100,110100,001110,100011,000003)-3/2*w(012000,200100,020100,100020,100011,000003)-2*w(012000,200100,110100,010020,100011,000003)$   
 $-4*w(012000,101100,100200,200001,100011,000003)-1/2*w(012000,200100,001200,200001,100011,000003)-w(012000,100200,110010,200001,100011,000003)$   
 $-2*w(012000,110100,100110,200001,100011,000003)-2*w(200100,020010,101010,011001,100101,000012)+5*w(002100,001200,110010,020010,010020,010011)$   
 $-w(111000,011100,002100,100020,000201,010011)-8*w(110010,002010,100110,001110,020001,010101)+4*w(200100,101100,011010,011001,100101,000012)$   
 $-4*w(111000,003000,100200,010110,000201,001011)-8*w(021000,001200,110010,011010,010020,000111)+2*w(021000,010200,101010,011010,010020,000111)$   
 $+3/2*w(110100,020100,100020,001020,020001,001011)-w(111000,102000,001200,010020,000201,010011)-w(102000,011100,002100,000300,001020,010101)$   
 $-1/2*w(201000,012000,001200,020010,000201,000021)-3*w(012000,110100,000210,000030,110001,011001)-2*w(201000,020100,002100,011010,000201,000021)$   
 $-2*w(111000,002100,020010,000210,010020,010011)+8*w(111000,011100,011010,000210,010020,010011)-13*w(111000,020010,011010,000210,010020,010011)$   
 $+5/2*w(021000,102000,100200,000210,011001,000021)-8*w(020100,200010,010110,002001,100011,010011)-3*w(201000,012000,010200,011010,000201,000021)$   
 $-2*w(111000,020100,002010,000210,010020,010011)+w(210000,010200,010020,001020,020001,001011)+4*w(201000,021000,001200,011010,000201,000021)$   
 $+2*w(111000,002100,110010,010110,000201,001011)+2*w(111000,011100,101010,010020,000201,010011)-6*w(111000,012000,010110,000210,010020,010011)$   
 $+w(102000,011100,100200,010200,002001,000021)+1/2*w(020100,020010,100020,000120,110001,002001)+4*w(111000,021000,001110,000210,010020,010011)$   
 $-2*w(120000,100110,010110,002001,100011,010011)+3/2*w(210000,002100,001200,000120,020001,001011)-1/2*w(210000,003000,000300,000120,020001,001011)$   
 $+2*w(111000,002100,010200,001200,001020,010011)+w(110100,002100,110010,000120,020001,001011)-10*w(200100,011100,011010,001101,100011,010011)$   
 $-4*w(110100,011100,101010,000120,020001,001011)-2*w(021000,010200,101010,001110,000210,002001)+w(110100,020010,101010,000120,020001,001011)$   
 $-3*w(020100,011100,100020,000120,110001,002001)+2*w(102000,002100,010200,001200,001020,010101)+2*w(111000,011100,002100,000300,001020,010011)$   
 $+5*w(012000,100200,010110,000030,110001,011001)-2*w(110100,101100,011010,000120,020001,001011)+2*w(011100,002100,110010,020010,000030,010101)$   
 $-2*w(101100,002100,010200,020010,100011,001011)+2*w(210000,001200,011010,000120,020001,001011)-1/2*w(120000,011010,000210,000120,110001,002001)$   
 $+5/2*w(210000,010200,002010,000120,020001,001011)-2*w(111000,012000,001200,000300,001020,010011)-2*w(120000,010200,100020,002001,100011,010011)$   
 $-2*w(210000,002100,010110,000120,020001,001011)+3/2*w(111000,102000,000300,200010,001002,000102)-4*w(111000,101100,100200,101010,001002,000102)$   
 $+5*w(021000,001200,110010,001110,000210,002001)-3*w(111000,200100,001200,101010,001002,000102)-2*w(111000,100200,200010,011010,001002,000102)$   
 $+5/2*w(111000,200100,100200,002010,001002,000102)+3*w(111000,200100,002100,100110,001002,000102)+3*w(102000,012000,010110,000210,010020,010101)$   
 $+2*w(111000,102000,100200,100110,001002,000102)-4*w(111000,200010,020010,100110,001002,000102)+12*w(111000,110100,101010,100110,001002,000102)$   
 $-5*w(111000,200100,011010,100110,001002,000102)+2*w(111000,101100,200010,010110,001002,000102)+2*w(111000,200010,110010,010110,001002,000102)$   
 $-w(021000,102000,000300,001110,000210,002001)-3*w(111000,200100,101100,001110,001002,000102)+w(111000,200100,110010,001110,001002,000102)$

$-1/2*w(111000,102000,200100,000210,001002,000102)+w(111000,200100,011100,100020,001002,000102)+1/2*w(111000,020100,200010,100020,001002,000102)$   
 $-7/2*w(102000,020100,002010,000210,010020,010101)+4*w(111000,110100,110010,100020,001002,000102)-1/2*w(111000,200100,020010,100020,001002,000102)$   
 $+4*w(111000,110100,200010,010020,001002,000102)-w(111000,200100,110010,010020,001002,000102)-5*w(111000,200100,110100,001020,001002,000102)$   
 $+5*w(021000,101100,001200,001110,000210,002001)+4*w(111000,100200,101010,200001,001002,000102)-4*w(111000,101100,100110,200001,001002,000102)$   
 $-8*w(111000,110010,100110,200001,001002,000102)-\sqrt{5}/2*w(111000,200010,010110,200001,001002,000102)-2*w(111000,200100,001110,200001,001002,000102)$   
 $-8*w(111000,110100,100020,200001,001002,000102)+w(111000,200010,100110,110001,001002,000102)-2*w(111000,100200,200010,101001,001002,000102)$   
 $-2*w(102000,020010,011010,000210,010020,010101)+w(111000,200100,100110,101001,001002,000102)+2*w(111000,101100,200010,100101,001002,000102)$   
 $-3*w(111000,200010,110010,100101,001002,000102)-2*w(111000,200100,101010,100101,001002,000102)+3/2*w(021000,002100,100200,001110,000210,002001)$   
 $+9/2*w(111000,200010,200001,100101,001002,000102)+3*w(111000,200100,200010,001101,001002,000102)+w(111000,200100,101100,100011,001002,000102)$   
 $+2*w(111000,110100,200010,100011,001002,000102)+11/2*w(111000,200100,200001,100011,001002,000102)+7/2*w(111000,200100,200010,010011,001002,000102)$   
 $+w(111000,200100,200010,100002,001002,000102)+w(012000,000300,110010,000030,110001,011001)-1/2*w(111000,003000,002100,100200,000300,000012)$   
 $-w(111000,003000,101100,001200,000300,000012)-3/2*w(111000,102000,002100,001200,000300,000012)-2*w(102000,011100,011010,000210,010020,010101)$   
 $-2*w(111000,002100,010200,001200,101010,000012)-2*w(111000,011100,002100,000300,101010,000012)-w(021000,011010,100110,010110,000210,002001)$   
 $+2*w(111000,012000,001200,000300,101010,000012)-w(111000,002100,100200,001200,011010,000012)-4*w(111000,101100,002100,000300,011010,000012)$   
 $-w(111000,003000,100200,000300,011010,000012)+4*w(111000,102000,001200,000300,011010,000012)+2*w(111000,010200,001200,101010,011010,000012)$   
 $+2*w(012000,101100,000300,000030,110001,011001)-2*w(111000,011100,000300,101010,011010,000012)-6*w(111000,000300,020010,101010,011010,000012)$   
 $+1/2*w(111000,002100,100200,010200,002010,000012)+5*w(111000,011100,100200,001200,002010,000012)+4*w(111000,101100,010200,001200,002010,000012)$   
 $+3/2*w(102000,002100,020010,000210,010020,010101)-2*w(111000,101100,011100,000300,002010,000012)-7/2*w(111000,012000,100200,000300,002010,000012)$   
 $-w(111000,102000,010200,000300,002010,000012)+2*w(111000,010200,001200,110010,002010,000012)-2*w(111000,011100,000300,110010,002010,000012)$   
 $+2*w(111000,100200,001200,020010,002010,000012)-2*w(111000,101100,000300,020010,002010,000012)+2*w(111000,020100,000300,101010,002010,000012)$   
 $+w(111000,100200,010200,011010,002010,000012)+2*w(111000,110100,000300,011010,002010,000012)+3*w(021000,100200,002010,010110,000210,002001)$   
 $+w(111000,011100,002100,001200,100110,000012)+w(111000,003000,010200,001200,100110,000012)-w(111000,003000,011100,000300,100110,000012)$   
 $-w(111000,012000,002100,000300,100110,000012)+1/2*w(102000,012000,001200,000210,010020,010101)+3*w(111000,002100,001200,020010,100110,000012)$   
 $-w(111000,003000,000300,020010,100110,000012)-2*w(012000,100200,001200,000030,110001,011001)+2*w(111000,011100,001200,011010,100110,000012)$   
 $-6*w(110010,020010,100110,010020,020001,001011)-w(210000,002100,002010,000210,010101,100002)-1/2*w(030000,000300,011010,100020,010020,002001)$   
 $-w(210000,011010,002010,000210,010101,100002)+w(210000,003000,001110,000210,010101,100002)-2*w(300000,002001,100101,010101,100011,010011)$   
 $-1/2*w(020100,002100,100200,000030,110001,002001)-2*w(110100,011010,100110,010020,020001,001011)-8*w(110010,020010,011010,100020,010101,100002)$   
 $-5*w(110010,020010,101010,010020,010101,100002)+4*w(111000,003000,010200,100110,000201,001011)+6*w(001200,010110,001020,200001,110001,011001)$   
 $-2*w(110100,101010,010110,010020,020001,001011)-4*w(111000,011100,011010,100020,000201,010011)-2*w(111000,000300,020010,002010,010020,010011)$   
 $+8*w(111000,020010,011010,100020,000201,010011)+2*w(021000,101100,010110,001110,000210,002001)+3*w(201000,003000,011100,010200,000201,000021)$   
 $+w(210000,001200,002010,010020,010101,100002)-2*w(120000,010200,001020,000120,110001,002001)-4*w(110100,101100,001110,010020,020001,001011)$   
 $-w(210000,002010,010110,010020,010101,100002)-2*w(210000,002100,001110,010020,010101,100002)-w(210000,011010,001110,010020,010101,100002)$

$-6*w(021000,110100,100110,001110,011001,000021)-1/2*w(102000,002100,000300,020010,001020,010101)+w(210000,003000,000210,010020,010101,100002)$   
 $+1/2*w(201000,012000,002100,010200,000201,000021)+2*w(210000,001200,001110,010020,020001,001011)-3/2*w(210000,002100,001200,001020,010101,100002)$   
 $+1/2*w(210000,003000,000300,001020,010101,100002)-5*w(120000,010110,010020,000120,110001,002001)-2*w(021000,001200,002010,200001,100101,000111)$   
 $-4*w(030000,110010,001110,000210,010020,002001)+4*w(001200,001110,010020,200001,110001,011001)-1/2*w(200100,020010,100020,110001,011001,000012)$   
 $+2*w(200100,101100,010020,110001,011001,000012)+2*w(200100,110010,010020,110001,011001,000012)-w(200100,110100,001020,110001,011001,000012)$   
 $+1/2*w(021000,003000,000300,100110,000210,002001)+w(300000,010200,001020,110001,011001,000012)-w(300000,011100,000120,110001,011001,000012)$   
 $-3/2*w(300000,020010,000120,110001,011001,000012)-3/2*w(300000,020100,000030,110001,011001,000012)-5*w(200100,001110,200001,110001,011001,000012)$   
 $+2*w(200100,010020,200001,110001,011001,000012)-4*w(200010,110010,100110,020001,011001,000012)+w(200100,101010,100110,020001,011001,000012)$   
 $-4*w(020100,101100,001110,000120,110001,002001)+w(200100,200010,001110,020001,011001,000012)-w(300000,100110,001110,020001,011001,000012)$   
 $+2*w(012000,110010,000210,000120,110001,011001)+w(300000,101010,000210,020001,011001,000012)+5/2*w(200100,101100,100020,020001,011001,000012)$   
 $-4*w(011100,002100,020010,101010,000120,010101)-8*w(111000,110010,011010,010110,000201,001011)-1/2*w(200100,110010,100020,020001,011001,000012)$   
 $-w(021000,011100,200010,000210,011001,000021)+8*w(111000,110010,011010,010020,000201,010011)-1/2*w(300000,010110,100020,020001,011001,000012)$   
 $+7/2*w(200100,200010,010020,020001,011001,000012)+w(300000,100110,010020,020001,011001,000012)+5/2*w(300000,100200,001020,020001,011001,000012)$   
 $-5/2*w(300000,101100,000120,020001,011001,000012)+2*w(102000,011100,010110,001110,010020,010101)+w(300000,110010,000120,020001,011001,000012)$   
 $-\5/2*w(300000,110100,000030,020001,011001,000012)-2*w(021000,002100,001200,100110,000210,002001)+5*w(201000,012000,011100,010110,000201,000021)$   
 $-2*w(201000,021000,002100,010110,000201,000021)+4*w(200010,100110,200001,020001,011001,000012)-w(200100,100020,200001,020001,011001,000012)$   
 $+3*w(002100,010200,011010,010020,101001,100101)+w(300000,000120,200001,020001,011001,000012)-7/2*w(200100,002100,100200,101001,011001,000012)$   
 $+w(201000,020100,100200,002001,001011,000111)+3*w(201000,110100,010200,002001,001011,000111)-6*w(200100,101100,001200,101001,011001,000012)$   
 $+2*w(200100,001200,110010,101001,011001,000012)+w(200100,010200,101010,101001,011001,000012)+3*w(200100,100200,011010,101001,011001,000012)$   
 $+6*w(011100,110010,020010,010020,001020,010101)+2*w(300000,000300,011010,101001,011001,000012)+2*w(200100,011100,100110,101001,011001,000012)$   
 $-3*w(200100,020010,100110,101001,011001,000012)+2*w(200100,101100,010110,101001,011001,000012)-2*w(300000,001200,010110,101001,011001,000012)$   
 $+3/2*w(101100,010200,020010,001110,010020,002001)+2*w(200100,110010,010110,101001,011001,000012)-2*w(200100,110100,001110,101001,011001,000012)$   
 $+w(300000,010200,001110,101001,011001,000012)-w(300000,011100,000210,101001,011001,000012)+w(012000,101100,000210,000120,110001,011001)$   
 $-2*w(300000,020010,000210,101001,011001,000012)-1/2*w(200100,020100,100020,101001,011001,000012)-3*w(200100,110100,010020,101001,011001,000012)$   
 $-2*w(300000,010200,010020,101001,011001,000012)+5*w(002100,001200,020010,010020,101001,100101)-w(300000,020100,000120,101001,011001,000012)$   
 $-5*w(200100,001200,200001,101001,011001,000012)+5*w(200100,010110,200001,101001,011001,000012)-5/2*w(021000,000300,110010,002010,000210,002001)$   
 $-6*w(200100,100110,110001,101001,011001,000012)+2*w(300000,000210,110001,101001,011001,000012)-w(102000,010200,011010,001110,010020,010101)$   
 $+3/2*w(200100,011100,002100,100200,002001,000012)+7/2*w(200100,101100,002100,010200,002001,000012)+6*w(110010,011010,010110,001020,110001,010101)$   
 $-1/2*w(200100,110100,002100,001200,002001,000012)+6*w(011100,110010,020010,001110,001020,010101)-1/4*w(300000,002100,010200,001200,002001,000012)$   
 $+1/2*w(300000,011100,002100,000300,002001,000012)+1/4*w(300000,003000,010200,000300,002001,000012)-1/2*w(300000,012000,001200,000300,002001,000012)$   
 $+1/2*w(200100,002100,010200,110010,002001,000012)+1/2*w(200100,011100,001200,110010,002001,000012)+w(200100,001200,110010,020010,002001,000012)$   
 $-5/2*w(200100,011100,010200,101010,002001,000012)-3*w(200100,020100,001200,101010,002001,000012)-w(200100,010200,020010,101010,002001,000012)$

$-2*w(200100,011100,100200,011010,002001,000012)-7/2*w(200100,101100,010200,011010,002001,000012)-5/2*w(200100,110100,001200,011010,002001,000012)$   
 $-1/2*w(300000,010200,001200,011010,002001,000012)+1/2*w(300000,011100,000300,011010,002001,000012)+3*w(002100,020010,011010,000210,101001,100101)$   
 $+6*w(110100,002100,100110,110001,001101,001011)-2*w(200100,010200,110010,011010,002001,000012)+3/2*w(200100,100200,020010,011010,002001,000012)$   
 $-w(300000,000300,020010,011010,002001,000012)+3/2*w(200100,020100,100200,002010,002001,000012)+3/2*w(200100,110100,010200,002010,002001,000012)$   
 $+5*w(200100,020100,002100,100110,002001,000012)+w(200100,020100,011010,100110,002001,000012)+6*w(011100,110010,011010,010110,001020,010101)$   
 $+w(200100,101100,011100,010110,002001,000012)+5*w(200100,110100,002100,010110,002001,000012)-1/2*w(300000,002100,010200,010110,002001,000012)$   
 $-1/2*w(300000,011100,001200,010110,002001,000012)-3/2*w(021000,101100,000300,002010,000210,002001)-2*w(200100,011100,110010,010110,002001,000012)$   
 $-w(200100,101100,020010,010110,002001,000012)-w(012000,100200,001110,000120,110001,011001)+w(300000,001200,020010,010110,002001,000012)$   
 $-3/2*w(102000,001200,020010,001110,010020,010101)+3*w(200100,020100,101010,010110,002001,000012)+4*w(200100,110100,011010,010110,002001,000012)$   
 $+2*w(020100,100200,002010,000120,110001,002001)-w(300000,010200,011010,010110,002001,000012)-w(200100,020100,101100,001110,002001,000012)$   
 $-3*w(200100,110100,011100,001110,002001,000012)-1/2*w(300000,011100,010200,001110,002001,000012)-1/2*w(300000,020100,001200,001110,002001,000012)$   
 $+1/2*w(300000,021000,000300,001110,002001,000012)+4*w(200100,020100,110010,001110,002001,000012)-2*w(110010,011010,001110,010020,110001,010101)$   
 $+3/2*w(300000,010200,020010,001110,002001,000012)-w(300000,020100,010110,001110,002001,000012)+6*w(002100,020010,010110,001110,101001,100101)$   
 $+1/2*w(300000,020100,002100,000210,002001,000012)+1/4*w(300000,012000,010200,000210,002001,000012)-1/2*w(300000,021000,001200,000210,002001,000012)$   
 $-4*w(011100,020010,101010,010110,001020,010101)-3/2*w(300000,011100,020010,000210,002001,000012)-4*w(021000,011010,001110,200001,100101,000111)$   
 $+1/2*w(300000,020100,011010,000210,002001,000012)+1/2*w(300000,021000,010110,000210,002001,000012)-3/2*w(300000,030000,001110,000210,002001,000012)$   
 $+3*w(200100,020100,011100,100020,002001,000012)+3*w(020100,001200,101010,000120,110001,002001)+1/2*w(200100,020100,020010,100020,002001,000012)$   
 $+1/2*w(200100,020100,101100,010020,002001,000012)+w(111000,012000,100110,010020,000201,010011)-3/2*w(300000,011100,010200,010020,002001,000012)$   
 $-2*w(110010,002010,010110,010020,110001,010101)-1/2*w(300000,020100,001200,010020,002001,000012)+1/2*w(201000,012000,020010,010110,000201,000021)$   
 $+w(200100,110010,010020,011001,001101,100002)-w(200100,020100,001020,000030,020001,011001)-2*w(021000,002010,010110,200001,100101,000111)$   
 $-2*w(201000,012000,011100,001200,000201,000021)+3*w(030000,101010,010110,000210,010020,002001)-6*w(110100,011100,100110,001020,020001,001011)$   
 $-8*w(111000,010200,011010,001110,010020,010011)+4*w(111000,011100,010110,001110,010020,010011)-4*w(110100,100200,002010,110001,001101,001011)$   
 $-1/2*w(201000,021000,002100,001200,000201,000021)+1/2*w(201000,021000,003000,000300,000201,000021)-1/2*w(102000,003000,010200,000300,001020,010101)$   
 $-2*w(110100,020010,100110,001020,020001,001011)+13*w(111000,020010,010110,001110,010020,010011)+4*w(020100,101100,100110,002001,100011,010011)$   
 $-2*w(110100,101100,010110,001020,020001,001011)+w(111000,101100,002100,010020,000201,010011)+1/2*w(201000,011100,002100,020010,000201,000021)$   
 $+w(111000,020100,002010,100110,000201,001011)+2*w(210000,001200,010110,001020,020001,001011)-4*w(020100,101100,010020,000120,110001,002001)$   
 $-6*w(110100,110010,010110,001020,020001,001011)-w(210000,010200,001110,001020,020001,001011)+w(210000,011100,000210,001020,020001,001011)$   
 $+w(030000,011010,100110,000210,010020,002001)+w(210000,020010,000210,001020,020001,001011)-2*w(111000,101100,002100,010110,000201,001011)$   
 $+4*w(021000,100200,011010,001110,000210,002001)-4*w(111000,012000,100110,010110,000201,001011)-6*w(111000,101100,011100,001110,000201,001011)$   
 $+1/2*w(300000,010200,010020,110001,002001,000012)-2*w(300000,020100,000120,110001,002001,000012)+2*w(200100,010110,200001,110001,002001,000012)$   
 $+3/2*w(020100,010200,100020,001020,110001,002001)-1/2*w(200100,001200,200010,020001,002001,000012)+3/2*w(200100,100200,101010,020001,002001,000012)$   
 $+w(012000,001200,100110,000120,110001,011001)-1/2*w(300000,000300,101010,020001,002001,000012)-1/2*w(120000,002100,010200,010020,100011,001011)$

$-w(110100,110010,020010,000030,020001,001011)+3/2*w(201000,012000,020100,001110,000201,000021)-5/4*w(102000,020100,100200,001200,002001,000021)$   
 $+2*w(111000,101100,011100,001020,000201,010011)-4*w(110100,020100,101010,000030,020001,001011)+6*w(020100,101100,002010,100101,100011,010011)$   
 $+3/2*w(021000,002100,000300,101010,000210,002001)+2*w(210000,010200,011010,000030,020001,001011)+2*w(011100,002100,020010,100110,001020,010101)$   
 $-2*w(210000,011100,010110,000030,020001,001011)+7*w(021000,012000,001200,100110,010020,000111)+w(021000,002100,020010,100110,010020,000111)$   
 $-2*w(201000,021000,011100,001110,000201,000021)+2*w(102000,002100,010200,001110,010020,010101)-w(201000,021000,020010,001110,000201,000021)$   
 $-2*w(111000,110100,002100,001110,000201,001011)+3/2*w(120000,010110,000210,001020,110001,002001)-4*w(210000,020010,010110,000030,020001,001011)$   
 $-2*w(201000,111000,011100,000201,000021,100002)-4*w(002100,010200,002010,010110,101001,100101)+6*w(120000,002010,200001,100101,001101,000111)$   
 $+4*w(001200,110010,011010,000120,110001,011001)-2*w(210000,020100,001110,000030,020001,001011)-2*w(201000,021000,110010,000201,000021,100002)$   
 $+1/2*w(201000,111000,020010,000201,000021,100002)+3/2*w(201000,021000,012000,000210,000201,000021)-4*w(120000,200010,002001,100101,001101,000111)$   
 $+2*w(210000,021000,000210,000030,020001,001011)-1/2*w(201000,021000,200001,000201,000021,100002)-2*w(201000,111000,110001,000201,000021,100002)$   
 $-w(111000,110100,002100,001020,000201,010011)-4*w(120000,200010,002010,010101,001101,000111)+7/2*w(011100,100200,020010,002010,001020,010101)$   
 $+3/2*w(201000,020100,011100,100011,000021,100002)-3/2*w(201000,021000,010200,100011,000021,100002)+4*w(020100,110010,002010,100101,100011,010011)$   
 $+4*w(021000,011100,011010,100110,010020,000111)-2*w(012000,020100,011100,100020,000120,010011)-5/2*w(012000,020100,020010,100020,000120,010011)$   
 $-3*w(012000,020100,101100,010020,000120,010011)+8*w(012000,110100,011100,010020,000120,010011)+4*w(012000,020100,110010,010020,000120,010011)$   
 $-6*w(012000,110100,020010,010020,000120,010011)-w(012000,110100,020100,001020,000120,010011)+3/2*w(012000,020100,002100,100200,000030,010011)$   
 $+3*w(012000,110100,002100,010200,000030,010011)+3/2*w(012000,020100,101100,001200,000030,010011)+3*w(012000,110100,011100,001200,000030,010011)$   
 $+6*w(012000,011100,010200,110010,000030,010011)+w(021000,020100,100200,001020,100011,001011)-w(003000,020100,100110,001110,000120,020001)$   
 $+w(003000,110100,010110,001110,000120,020001)+3*w(003000,101100,011100,000210,000120,020001)+2*w(003000,020010,100110,010110,000120,020001)$   
 $+2*w(003000,011100,100200,001110,000120,020001)+w(003000,101100,010200,001110,000120,020001)+3*w(003000,110100,001200,001110,000120,020001)$   
 $-3/2*w(003000,010200,110010,001110,000120,020001)+3/2*w(003000,100200,020010,001110,000120,020001)-4*w(003000,002100,100200,010110,000120,020001)$   
 $-4*w(003000,101100,001200,010110,000120,020001)-1/2*w(003000,010200,101010,010110,000120,020001)-9/2*w(003000,100200,011010,010110,000120,020001)$   
 $-3*w(003000,011100,100110,010110,000120,020001)+7/4*w(003000,100200,010200,002010,000120,020001)-1/2*w(003000,110100,000300,002010,000120,020001)$   
 $+w(003000,002100,010200,100110,000120,020001)+w(003000,011100,001200,100110,000120,020001)-w(003000,010200,011010,100110,000120,020001)$   
 $-1/2*w(003000,000300,020010,101010,000120,020001)-2*w(003000,100200,001200,011010,000120,020001)+w(003000,101100,000300,011010,000120,020001)$   
 $+1/2*w(003000,000300,110010,011010,000120,020001)-2*w(021000,011100,100200,002010,010020,000111)-3/2*w(021000,101100,010200,002010,010020,000111)$   
 $+3/2*w(021000,110100,001200,002010,010020,000111)+2*w(021000,010200,110010,002010,010020,000111)-3/2*w(021000,100200,020010,002010,010020,000111)$   
 $-12*w(021000,011100,002100,100110,010020,000111)-w(111000,012000,000210,110001,100101,000021)+6*w(111000,011100,010020,110001,100101,000021)$   
 $-w(111000,020010,010020,110001,100101,000021)+w(111000,020100,001020,110001,100101,000021)-5*w(111000,021000,000120,110001,100101,000021)$   
 $-2*w(021000,001200,101010,010110,000210,002001)-w(111000,100200,002010,020001,100101,000021)-2*w(111000,011010,100110,020001,100101,000021)$   
 $-4*w(111000,101010,010110,020001,100101,000021)+w(111000,102000,000210,020001,100101,000021)-5*w(021000,003000,010200,100110,010020,000111)$   
 $-4*w(210000,011010,010110,000120,020001,001011)+5*w(012000,100200,010020,000120,110001,011001)-4*w(210000,011100,001110,000120,020001,001011)$   
 $-w(120000,100200,010020,002001,100011,010011)-w(210000,020010,001110,000120,020001,001011)+3/2*w(210000,012000,000210,000120,020001,001011)$

$+2*w(120000,110100,000120,002001,100011,010011)-3/2*w(120000,002100,000210,000120,110001,002001)-w(210000,011100,010020,000120,020001,001011)$   
 $+2*w(002100,010200,110010,020010,001020,010011)+2*w(011100,110010,020010,002010,000120,010101)+7/2*w(210000,020010,010020,000120,020001,001011)$   
 $+2*w(210000,000300,002010,110001,001101,001011)-1/2*w(210000,020100,001020,000120,020001,001011)+2*w(110100,101100,011100,000030,020001,001011)$   
 $+w(201000,011100,020010,011010,000201,000021)+1/2*w(210000,002100,010200,000030,020001,001011)-w(120000,000210,200001,002001,100011,010011)$   
 $+7/2*w(201000,020100,011100,002010,000201,000021)-3/2*w(201000,021000,010200,002010,000201,000021)+6*w(110010,020010,010020,001020,110001,010101)$   
 $+6*w(111000,011100,101010,010110,000201,001011)+2*w(102000,011100,002100,000210,010020,010101)+w(210000,011100,001200,000030,020001,001011)$   
 $+9/2*w(012000,110100,001200,020010,000120,001011)-\sqrt{2}*w(200100,020100,002010,001101,100011,010011)+2*w(021000,002100,001110,200001,100101,000111)$   
 $-w(120000,010110,001110,000120,110001,002001)-1/2*w(210000,012000,000300,000030,020001,001011)-1/2*w(201000,020100,020010,002010,000201,000021)$   
 $-4*w(020100,002100,101010,100101,100011,010011)+2*w(110100,011100,110010,000030,020001,001011)-2*w(111000,020010,101010,010110,000201,001011)$   
 $-2*w(111000,101100,011010,010110,000201,001011)+3/2*w(101100,011100,020010,000210,010020,002001)-w(110100,101100,020010,000030,020001,001011)$   
 $-2*w(020100,101010,011010,100101,100011,010011)-2*w(021000,001200,011010,100110,000210,002001)-3/2*w(200100,002100,001200,200001,011001,000012)$   
 $-2*w(011100,020010,101010,011010,000120,010101)-2*w(200100,001200,011010,200001,011001,000012)-1/2*w(200100,010200,002010,200001,011001,000012)$   
 $+2*w(012000,010200,100020,000120,110001,011001)+2*w(200100,002100,010110,200001,011001,000012)+3*w(200010,020010,010110,200001,011001,000012)$   
 $+2*w(200100,020010,001110,200001,011001,000012)+2*w(020100,110010,001110,000120,110001,002001)+2*w(200100,011100,010020,200001,011001,000012)$   
 $-\sqrt{3}/2*w(200100,020010,010020,200001,011001,000012)+1/2*w(200100,020100,001020,200001,011001,000012)+3/2*w(002100,010200,020010,001020,101001,100101)$   
 $-w(200100,001200,101010,110001,011001,000012)+3/2*w(200100,100200,002010,110001,011001,000012)+1/2*w(300000,000300,002010,110001,011001,000012)$   
 $+w(200100,002100,100110,110001,011001,000012)+6*w(200010,020010,100110,110001,011001,000012)-2*w(030000,100110,010110,001110,010020,002001)$   
 $+4*w(200100,011010,100110,110001,011001,000012)+4*w(200010,110010,010110,110001,011001,000012)+2*w(200100,101010,010110,110001,011001,000012)$   
 $-4*w(200100,101100,001110,110001,011001,000012)-w(300000,001200,001110,110001,011001,000012)-w(102000,020010,010110,001110,010020,010101)$   
 $+2*w(300000,010110,001110,110001,011001,000012)-8*w(011100,002100,110010,011010,000120,010101)+1/2*w(300000,002100,000210,110001,011001,000012)$   
 $-2*w(300000,011010,000210,110001,011001,000012)+3/2*w(120000,001200,001110,000120,110001,002001)+w(200100,011100,100020,110001,011001,000012)$   
 $-5/2*w(210000,020100,010020,000030,020001,001011)-w(120000,003000,001200,101010,000201,000111)-2*w(120000,002100,101010,011010,000201,000111)$   
 $+2*w(102000,010200,002010,010110,010020,010101)+3*w(210000,030000,000120,000030,020001,001011)+22*w(002100,001200,011010,010110,101001,100101)$   
 $+3*w(120000,101100,002100,002010,000201,000111)-4*w(120000,002010,010110,100101,100011,010011)+7/2*w(120000,003000,100200,002010,000201,000111)$   
 $-w(120000,102000,001200,002010,000201,000111)-2*w(120000,002100,110010,002010,000201,000111)-1/2*w(200100,002100,010200,002010,001101,100002)$   
 $+w(120000,011100,101010,002010,000201,000111)+3*w(001200,020010,101010,000120,110001,011001)-4*w(120000,011010,001110,100101,100011,010011)$   
 $-6*w(011100,010200,110010,002010,001020,010101)+w(120000,020010,101010,002010,000201,000111)-2*w(120000,101100,011010,002010,000201,000111)$   
 $-3*w(120000,110010,011010,002010,000201,000111)+2*w(120000,003000,002100,100110,000201,000111)-5*w(120000,003000,011010,100110,000201,000111)$   
 $-8*w(120000,011010,010020,100101,100011,010011)+2*w(120000,011100,001020,100101,100011,010011)-3*w(120000,003000,101010,010110,000201,000111)$   
 $-2*w(120000,102000,002010,010110,000201,000111)-4*w(120000,003000,101100,001110,000201,000111)+2*w(120000,020010,001020,100101,100011,010011)$   
 $-2*w(120000,012000,000120,100101,100011,010011)-w(120000,102000,002100,001110,000201,000111)+2*w(120000,003000,110010,001110,000201,000111)$   
 $-w(120000,012000,101010,001110,000201,000111)-6*w(011100,010200,101010,011010,001020,010101)-2*w(120000,021000,000030,100101,100011,010011)$

$+4*w(021000,000300,101010,010110,001110,002001)+3*w(120000,111000,002010,001110,000201,000111)-3/2*w(120000,102000,003000,000210,000201,000111)$   
 $+15/2*w(002100,010200,001200,002010,101001,100101)+w(120000,003000,011100,100020,000201,000111)+w(120000,012000,002100,100020,000201,000111)$   
 $+4*w(020010,101010,110001,100101,100011,010011)-w(120000,003000,020010,100020,000201,000111)-2*w(012000,000300,101010,000120,110001,011001)$   
 $-2*w(120000,012000,011010,100020,000201,000111)+4*w(120000,001020,110001,100101,100011,010011)+3/2*w(120000,021000,002010,100020,000201,000111)$   
 $+2*w(110010,020010,100110,110001,001101,001011)-6*w(110100,020100,002100,002010,000030,010101)-1/2*w(120000,003000,101100,010020,000201,000111)$   
 $-1/2*w(120000,102000,002100,010020,000201,000111)+8*w(020100,101010,101001,100101,100011,010011)-w(120000,003000,110010,010020,000201,000111)$   
 $-5/2*w(120000,012000,101010,010020,000201,000111)-1/2*w(120000,102000,011010,010020,000201,000111)-2*w(120000,111000,002010,010020,000201,000111)$   
 $+3/2*w(120000,001200,000210,001020,110001,002001)+w(102000,003000,000300,010110,010020,010101)-6*w(120000,010020,101001,100101,100011,010011)$   
 $+8*w(020010,200001,101001,100101,100011,010011)-7/2*w(120000,003000,110100,001020,000201,000111)+12*w(011100,001200,110010,011010,001020,010101)$   
 $-4*w(200100,101010,020001,001101,100011,010011)+3/2*w(120000,102000,011100,001020,000201,000111)-2*w(120000,111000,002100,001020,000201,000111)$   
 $-4*w(120000,100020,011001,100101,100011,010011)+6*w(020100,200010,002001,100101,100011,010011)-1/2*w(120000,012000,110010,001020,000201,000111)$   
 $-1/2*w(120000,102000,020010,001020,000201,000111)-2*w(120000,100110,002001,100101,100011,010011)+w(120000,021000,101010,001020,000201,000111)$   
 $+3*w(120000,111000,011010,001020,000201,000111)-3/2*w(120000,102000,012000,000120,000201,000111)-4*w(020100,200010,002010,010101,100011,010011)$   
 $-3/2*w(120000,111000,003000,000120,000201,000111)-3/2*w(120000,111000,012000,000030,000201,000111)+2*w(120000,002100,002010,200001,000201,000111)$   
 $-6*w(201000,012000,010200,100101,001011,000111)-4*w(120000,011010,002010,200001,000201,000111)+4*w(110100,002100,020010,011010,000030,010101)$   
 $-w(102000,002100,001200,010110,010020,010101)-2*w(120000,003000,001110,200001,000201,000111)-w(120000,003000,010020,200001,000201,000111)$   
 $-4*w(030000,020010,001110,000210,100020,002001)-w(120000,012000,001020,200001,000201,000111)+2*w(120000,101010,010020,010101,100011,010011)$   
 $+1/2*w(201000,012000,020100,010020,000201,000021)+w(111000,012000,100200,001110,000201,001011)-3/2*w(201000,020100,020010,100011,000021,100002)$   
 $+4*w(300000,001110,020001,001101,100011,010011)+4*w(012000,011100,100200,020010,000030,010011)-4*w(120000,101010,002010,110001,000201,000111)$   
 $-w(120000,003000,100020,110001,000201,000111)-6*w(201000,020100,110001,100011,000021,100002)-w(021000,002100,000300,100110,001110,002001)$   
 $-w(201000,021000,011100,010020,000201,000021)-1/2*w(201000,021000,020010,010020,000201,000021)+6*w(120000,102000,001020,110001,000201,000111)$   
 $+4*w(120000,002100,101010,101001,000201,000111)+2*w(120000,110010,001020,010101,100011,010011)-4*w(201000,020100,101100,010011,000021,100002)$   
 $+6*w(201000,110100,011100,010011,000021,100002)-w(020100,101100,000210,001020,110001,002001)+4*w(120000,101010,011010,101001,000201,000111)$   
 $+2*w(120000,101100,002010,101001,000201,000111)+3*w(111000,012000,100200,001020,000201,010011)+4*w(111000,010020,000030,110001,020001,100101)$   
 $+4*w(201000,021000,100200,010011,000021,100002)-2*w(120000,110010,002010,101001,000201,000111)+4*w(001200,110010,010110,001020,110001,011001)$   
 $+2*w(201000,021000,020100,001020,000201,000021)-2*w(110100,011010,100110,110001,001101,001011)-6*w(201000,111000,010200,010011,000021,100002)$   
 $-9/2*w(201000,020100,110010,010011,000021,100002)-3*w(011100,001200,020010,101010,001020,010101)-2*w(120000,003000,100110,101001,000201,000111)$   
 $-6*w(010200,110010,011010,002010,010020,010101)+w(120000,102000,001110,101001,000201,000111)-w(100200,010200,020010,002010,001110,002001)$   
 $-2*w(111000,102000,010200,001020,000201,010011)-2*w(120000,111000,000030,010101,100011,010011)-w(021000,100200,001200,002010,000210,002001)$   
 $+1/2*w(300000,021000,000300,010020,002001,000012)+1/2*w(200100,020100,110010,010020,002001,000012)-3/2*w(200100,110100,020010,010020,002001,000012)$   
 $-3*w(102000,012000,000300,001110,010020,010101)+3/4*w(300000,010200,020010,010020,002001,000012)-1/2*w(300000,020100,010110,010020,002001,000012)$   
 $+3/2*w(200100,110100,020100,001020,002001,000012)+2*w(012000,100110,010110,000120,110001,011001)+3/4*w(300000,020100,010200,001020,002001,000012)$

$-1/2*w(300000,030000,000300,001020,002001,000012)-1/2*w(300000,020100,011100,000120,002001,000012)-1/4*w(300000,021000,010200,000120,002001,000012)$   
 $+1/2*w(300000,030000,001200,000120,002001,000012)-1/2*w(120000,000300,010020,001020,110001,002001)-1/2*w(300000,020100,020010,000120,002001,000012)$   
 $-1/2*w(300000,030000,010110,000120,002001,000012)+1/4*w(300000,030000,010200,000030,002001,000012)+2*w(110010,011010,002010,000210,110001,010101)$   
 $+3/2*w(200100,002100,010200,200001,002001,000012)-2*w(011100,002100,110010,010110,001020,010101)+3/2*w(200100,011100,001200,200001,002001,000012)$   
 $+4*w(002100,010200,011010,001110,101001,100101)+1/2*w(200100,010200,011010,200001,002001,000012)+w(200100,011100,010110,200001,002001,000012)$   
 $-w(200100,020010,010110,200001,002001,000012)+w(200100,020100,001110,200001,002001,000012)-1/2*w(200100,020100,010020,200001,002001,000012)$   
 $+3/2*w(200100,002100,100200,110001,002001,000012)+3/2*w(200100,101100,001200,110001,002001,000012)-3*w(101100,002100,010200,010110,010020,002001)$   
 $-1/2*w(200100,001200,110010,110001,002001,000012)+4*w(110010,002010,010110,001110,110001,010101)-5*w(200100,100200,011010,110001,002001,000012)$   
 $+2*w(020100,100200,010020,001020,110001,002001)-1/2*w(300000,000300,011010,110001,002001,000012)+2*w(200100,020010,100110,110001,002001,000012)$   
 $-2*w(021000,000300,101010,011010,000210,002001)+4*w(200100,101100,010110,110001,002001,000012)+1/2*w(300000,001200,010110,110001,002001,000012)$   
 $+2*w(200100,110010,010110,110001,002001,000012)+3*w(200100,110100,001110,110001,002001,000012)+2*w(011100,020010,011010,100110,001020,010101)$   
 $+2*w(300000,010200,001110,110001,002001,000012)-2*w(300000,011100,000210,110001,002001,000012)+1/2*w(300000,020010,000210,110001,002001,000012)$   
 $-3/2*w(200100,020100,100020,110001,002001,000012)-6*w(111000,110100,002010,010110,000201,001011)+4*w(201000,021000,011010,010110,000201,000021)$   
 $-4*w(110100,020100,011010,002010,000030,010101)+2*w(200100,110100,010020,110001,002001,000012)+w(020100,100110,010110,001020,110001,002001)$   
 $-3/2*w(200100,020100,002100,010020,101001,000012)+3*w(200100,011100,020010,010020,101001,000012)-2*w(200100,020100,011010,010020,101001,000012)$   
 $+2*w(200100,020100,011100,001020,101001,000012)-2*w(200100,020100,020010,001020,101001,000012)-3/2*w(200100,002100,001200,110001,101001,000012)$   
 $-2*w(110100,002100,020010,002010,000120,010101)-5*w(200100,001200,011010,110001,101001,000012)+13/2*w(200100,010200,002010,110001,101001,000012)$   
 $-w(102000,002100,000300,011010,010020,010101)+5*w(200100,002100,010110,110001,101001,000012)-8*w(200100,011010,010110,110001,101001,000012)$   
 $-9/4*w(030000,010200,002010,000210,100020,002001)-8*w(200100,011100,001110,110001,101001,000012)+5*w(200100,020010,001110,110001,101001,000012)$   
 $+5*w(200100,011100,010020,110001,101001,000012)+6*w(011100,020010,011010,100020,010020,010101)-3/2*w(200100,020010,010020,110001,101001,000012)$   
 $-2*w(111000,001020,000120,110001,020001,100101)-13/2*w(200100,020100,001020,110001,101001,000012)-3/2*w(020100,001200,100110,001020,110001,002001)$   
 $-2*w(200100,001200,101010,020001,101001,000012)-1/2*w(200100,100200,002010,020001,101001,000012)+1/2*w(300000,000300,002010,020001,101001,000012)$   
 $+2*w(200100,002100,100110,020001,101001,000012)+2*w(200010,020010,100110,020001,101001,000012)+2*w(200100,011010,100110,020001,101001,000012)$   
 $-4*w(110100,011100,002100,002010,000120,010101)+w(200100,101010,010110,020001,101001,000012)-1/2*w(100200,001200,020010,002010,010110,002001)$   
 $+2*w(200100,101100,001110,020001,101001,000012)-w(300000,001200,001110,020001,101001,000012)+4*w(200100,110010,001110,020001,101001,000012)$   
 $-w(300000,010110,001110,020001,101001,000012)+1/2*w(300000,002100,000210,020001,101001,000012)+w(300000,011010,000210,020001,101001,000012)$   
 $-w(200100,011100,100020,020001,101001,000012)+3/2*w(030000,001200,011010,000210,100020,002001)+3/2*w(200100,020010,100020,020001,101001,000012)$   
 $-3/2*w(200100,101100,010020,020001,101001,000012)+3/2*w(200100,110010,010020,020001,101001,000012)-3/2*w(020100,000300,101010,001020,110001,002001)$   
 $+3/2*w(300000,010110,010020,020001,101001,000012)+3*w(110100,020100,002010,010020,001020,010101)-1/2*w(300000,010200,001020,020001,101001,000012)$   
 $+1/2*w(300000,011100,000120,020001,101001,000012)-w(011100,002100,020010,100020,010020,010101)+3/2*w(300000,020010,000120,020001,101001,000012)$   
 $+3*w(200010,010110,200001,020001,101001,000012)+3*w(012000,100110,000210,010020,110001,011001)+5*w(200100,001110,200001,020001,101001,000012)$   
 $-3/2*w(200100,010020,200001,020001,101001,000012)-2*w(002100,101010,000120,110001,020001,100101)-2*w(200010,100110,110001,020001,101001,000012)$



$+4*w(200100,100020,110001,020001,101001,000012)-w(300000,000120,110001,020001,101001,000012)+3*w(200100,101100,002100,001200,011001,000012)$   
 $-3/2*w(200100,002100,001200,110010,011001,000012)+1/4*w(030000,003000,000300,000210,100020,002001)+9/2*w(200100,002100,010200,101010,011001,000012)$   
 $-12*w(110100,020010,011010,010020,001020,010101)+6*w(200100,011100,001200,101010,011001,000012)+5*w(200100,001200,020010,101010,011001,000012)$   
 $+7/2*w(200100,002100,100200,011010,011001,000012)-2*w(020100,010110,100020,010020,110001,002001)+6*w(200100,101100,001200,011010,011001,000012)$   
 $-5/2*w(021000,001200,000300,002010,100110,002001)+2*w(200100,001200,110010,011010,011001,000012)-3/2*w(200100,011100,100200,002010,011001,000012)$   
 $+4*w(011100,110010,011010,001110,010020,010101)-7/2*w(200100,101100,010200,002010,011001,000012)-5/2*w(200100,110100,001200,002010,011001,000012)$   
 $+1/2*w(300000,010200,001200,002010,011001,000012)-1/2*w(300000,011100,000300,002010,011001,000012)+3*w(200100,010200,110010,002010,011001,000012)$   
 $-\backslash 3*w(200100,100200,020010,002010,011001,000012)+w(300000,000300,020010,002010,011001,000012)-3*w(200100,011100,002100,100110,011001,000012)$   
 $-5*w(200100,002100,020010,100110,011001,000012)-\backslash 2*w(002100,100110,001020,110001,020001,100101)-2*w(200100,011100,011010,100110,011001,000012)$   
 $+3*w(200100,020010,011010,100110,011001,000012)+3*w(200100,020100,002010,100110,011001,000012)-1/2*w(020100,001200,100020,010020,110001,002001)$   
 $+w(200100,101100,002100,010110,011001,000012)+3/2*w(300000,002100,001200,010110,011001,000012)-1/2*w(300000,003000,000300,010110,011001,000012)$   
 $-1/4*w(030000,002100,001200,000210,100020,002001)-2*w(200100,002100,110010,010110,011001,000012)+2*w(200010,110010,020010,010110,011001,000012)$   
 $+3*w(200100,020010,101010,010110,011001,000012)+6*w(200100,101100,011010,010110,011001,000012)+2*w(200100,110010,011010,010110,011001,000012)$   
 $+w(110100,002100,020010,010020,001020,010101)+w(300000,010200,002010,010110,011001,000012)+6*w(200100,101100,011100,001110,011001,000012)$   
 $-13*w(011100,020010,101010,001110,010020,010101)+w(200100,110100,002100,001110,011001,000012)+1/2*w(300000,002100,010200,001110,011001,000012)$   
 $-3/2*w(100200,000300,020010,011010,002010,002001)+1/2*w(300000,012000,000300,001110,011001,000012)+4*w(120000,001110,000210,010020,110001,002001)$   
 $-4*w(200100,011100,110010,001110,011001,000012)+2*w(200100,101100,020010,001110,011001,000012)-2*w(300000,001200,020010,001110,011001,000012)$   
 $-w(200100,110010,020010,001110,011001,000012)-2*w(200100,020100,101010,001110,011001,000012)+2*w(200100,110100,011010,001110,011001,000012)$   
 $+3/2*w(030000,001200,010110,001110,100020,002001)+2*w(300000,011100,010110,001110,011001,000012)+8*w(110100,011100,002100,010020,001020,010101)$   
 $+1/2*w(300000,011100,002100,000210,011001,000012)-1/2*w(300000,012000,001200,000210,011001,000012)+w(300000,002100,020010,000210,011001,000012)$   
 $-1/2*w(300000,020100,002010,000210,011001,000012)-w(120000,011100,001200,010020,100011,001011)-5/2*w(020100,101010,000210,010020,110001,002001)$   
 $-w(300000,012000,010110,000210,011001,000012)+w(300000,021000,001110,000210,011001,000012)+w(200100,020100,002100,100020,011001,000012)$   
 $-9/2*w(200100,011100,020010,100020,011001,000012)+5/2*w(200100,020100,011010,100020,011001,000012)+2*w(200100,101100,011100,010020,011001,000012)$   
 $+5*w(200100,110100,002100,010020,011001,000012)+w(300000,002100,010200,010020,011001,000012)-3/2*w(030000,000300,011010,001110,100020,002001)$   
 $+2*w(300000,011100,001200,010020,011001,000012)-w(300000,012000,000300,010020,011001,000012)-4*w(200100,011100,110010,010020,011001,000012)$   
 $+3/2*w(200100,101100,020010,010020,011001,000012)-w(100200,010200,001200,011010,002010,002001)-2*w(200100,110010,020010,010020,011001,000012)$   
 $+5*w(020100,100110,001110,010020,110001,002001)+7/2*w(200100,020100,101010,010020,011001,000012)+6*w(200100,110100,011010,010020,011001,000012)$   
 $+8*w(002010,100110,010020,110001,020001,100101)-2*w(300000,020010,010110,010020,011001,000012)-1/2*w(300000,020100,001110,010020,011001,000012)$   
 $+3*w(102000,012000,010110,001110,000210,010101)+1/2*w(300000,021000,000210,010020,011001,000012)+4*w(110100,020010,011010,001110,001020,010101)$   
 $-8*w(011100,110010,002010,010110,010020,010101)-2*w(200100,110100,011100,001020,011001,000012)-w(300000,011100,010200,001020,011001,000012)$   
 $-3/2*w(300000,020100,001200,001020,011001,000012)-1/2*w(030000,002100,000300,001110,100020,002001)+3/2*w(300000,021000,000300,001020,011001,000012)$   
 $+3/2*w(200100,020100,110010,001020,011001,000012)+5/2*w(200100,110100,020010,001020,011001,000012)-6*w(001200,101010,010110,010020,110001,011001)$

$+1/2*w(300000,010200,020010,001020,011001,000012)-1/2*w(300000,020100,010110,001020,011001,000012)+1/2*w(300000,030000,000210,001020,011001,000012)$   
 $+3/2*w(300000,020100,002100,000120,011001,000012)+5*w(020010,100110,010110,010020,110001,002001)+1/2*w(300000,012000,010200,000120,011001,000012)$   
 $-3/2*w(300000,021000,001200,000120,011001,000012)-1/2*w(300000,011100,020010,000120,011001,000012)+1/2*w(300000,021000,010110,000120,011001,000012)$   
 $+4*w(110100,011100,011010,001110,001020,010101)-1/2*w(300000,030000,001110,000120,011001,000012)-1/2*w(300000,030000,010020,000120,011001,000012)$   
 $+1/2*w(300000,020100,011100,000030,011001,000012)-1/2*w(300000,021000,010200,000030,011001,000012)-w(100200,000030,200001,020001,101001,011001)$   
 $-2*w(002100,001110,100020,110001,020001,100101)+4*w(200100,110100,001020,011001,001101,100002)+4*w(200100,011010,110001,001101,100011,010011)$   
 $-2*w(101100,011100,000300,011010,010020,002001)-w(110010,000120,200001,110001,011001,100002)+6*w(020010,101010,010110,000210,110001,002001)$   
 $-5*w(110100,000030,200001,110001,011001,100002)+9*w(110010,100110,100020,020001,011001,100002)+1/2*w(210000,100020,000120,020001,011001,100002)$   
 $-2*w(120000,111000,000120,001101,100011,010011)+7/2*w(110100,200010,000030,020001,011001,100002)+w(012000,110100,001200,020010,000030,010011)$   
 $-2*w(012000,020100,010200,101010,000030,010011)+w(012000,020100,100200,011010,000030,010011)-2*w(012000,110100,010200,011010,000030,010011)$   
 $+4*w(012000,020100,011100,100110,000030,010011)-4*w(012000,020100,020010,100110,000030,010011)+2*w(012000,020100,101100,010110,000030,010011)$   
 $+4*w(012000,110100,011100,010110,000030,010011)-2*w(012000,020100,110010,010110,000030,010011)-2*w(021000,101100,100110,020001,100011,000021)$   
 $-2*w(021000,110010,100110,020001,100011,000021)-2*w(021000,200010,010110,020001,100011,000021)-3*w(021000,200100,001110,020001,100011,000021)$   
 $-3*w(021000,110100,100020,020001,100011,000021)+1/2*w(021000,200100,010020,020001,100011,000021)+6*w(021000,100110,200001,020001,100011,000021)$   
 $+8*w(021000,011100,100200,101001,100011,000021)+w(001200,020010,001110,100020,110001,011001)+8*w(021000,101100,010200,101001,100011,000021)$   
 $+2*w(021000,110100,001200,101001,100011,000021)+2*w(021000,010200,110010,101001,100011,000021)+2*w(021000,100200,020010,101001,100011,000021)$   
 $+4*w(102000,012000,001200,001110,000210,010101)+2*w(021000,020100,100110,101001,100011,000021)+4*w(021000,110100,010110,101001,100011,000021)$   
 $+2*w(021000,100200,110001,101001,100011,000021)-2*w(021000,101100,100200,011001,100011,000021)-4*w(021000,200100,001200,011001,100011,000021)$   
 $+2*w(021000,010200,200010,011001,100011,000021)+4*w(021000,100200,110010,011001,100011,000021)-2*w(021000,110100,100110,011001,100011,000021)$   
 $-2*w(021000,200100,010110,011001,100011,000021)+6*w(021000,100200,200001,011001,100011,000021)-6*w(021000,110100,100200,002001,100011,000021)$   
 $-w(012000,000300,001110,100020,110001,011001)-3*w(021000,200100,010200,002001,100011,000021)-16*w(021000,101100,011100,100101,100011,000021)$   
 $+1/2*w(102000,003000,010200,001110,000210,010101)-2*w(021000,110100,002100,100101,100011,000021)-12*w(021000,012000,100200,100101,100011,000021)$   
 $+4*w(021000,102000,010200,100101,100011,000021)-2*w(021000,011100,110010,100101,100011,000021)-2*w(021000,101100,020010,100101,100011,000021)$   
 $+8*w(021000,110010,020010,100101,100011,000021)-2*w(021000,020100,101010,100101,100011,000021)-6*w(021000,110100,011010,100101,100011,000021)$   
 $-2*w(021000,101100,110001,100101,100011,000021)-4*w(021000,110010,110001,100101,100011,000021)+4*w(021000,200001,110001,100101,100011,000021)$   
 $+5*w(021000,200010,020001,100101,100011,000021)-w(102000,011100,002100,001110,000210,010101)+6*w(021000,110100,101001,100101,100011,000021)$   
 $-3*w(021000,200100,011001,100101,100011,000021)+4*w(021000,200100,002100,010101,100011,000021)+w(021000,102000,100200,010101,100011,000021)$   
 $-2*w(021000,011100,200010,010101,100011,000021)-4*w(021000,101100,110010,010101,100011,000021)+2*w(021000,200010,020010,010101,100011,000021)$   
 $-2*w(021000,110100,101010,010101,100011,000021)+w(021000,200100,011010,010101,100011,000021)-6*w(021000,101100,200001,010101,100011,000021)$   
 $-3*w(021000,110010,200001,010101,100011,000021)+5*w(021000,200010,110001,010101,100011,000021)-w(021000,200100,101001,010101,100011,000021)$   
 $+6*w(021000,110100,101100,001101,100011,000021)+8*w(021000,200100,011100,001101,100011,000021)+6*w(102000,020010,002010,010110,000210,010101)$   
 $-2*w(021000,110100,110010,001101,100011,000021)+w(021000,200100,020010,001101,100011,000021)-w(021000,110100,200001,001101,100011,000021)$

+2\*w(021000,200100,110001,001101,100011,000021)+7\*w(012000,100110,001110,000210,110001,011001)-2\*w(111000,102000,010200,001110,000201,001011)  
 -w(111000,011100,100020,020001,100101,000021)-2\*w(111000,020010,100020,020001,100101,000021)+2\*w(111000,101100,010020,020001,100101,000021)  
 +6\*w(111000,001110,200001,020001,100101,000021)-3\*w(111000,010020,200001,020001,100101,000021)-3\*w(111000,100020,110001,020001,100101,000021)  
 -10\*w(111000,010200,011010,101001,100101,000021)+5/2\*w(021000,100200,000300,002010,001110,002001)+10\*w(111000,011100,010110,101001,100101,000021)  
 +11\*w(010200,020010,101010,002010,010020,010101)+4\*w(111000,020100,001110,101001,100101,000021)-4\*w(111000,021000,000210,101001,100101,000021)  
 +3\*w(001200,020010,100110,001020,110001,011001)-8\*w(111000,010110,110001,101001,100101,000021)-2\*w(111000,100110,020001,101001,100101,000021)  
 -2\*w(111000,101100,001200,011001,100101,000021)+2\*w(111000,102000,000300,011001,100101,000021)-6\*w(111000,001200,110010,011001,100101,000021)  
 +4\*w(111000,010200,101010,011001,100101,000021)+4\*w(111000,100200,011010,011001,100101,000021)+w(100200,001200,020010,011010,001110,002001)  
 -2\*w(111000,011100,100110,011001,100101,000021)-4\*w(111000,020010,100110,011001,100101,000021)-\2\*w(111000,101100,010110,011001,100101,000021)  
 +4\*w(111000,110010,010110,011001,100101,000021)-4\*w(111000,110100,001110,011001,100101,000021)-2\*w(111000,110100,010020,011001,100101,000021)  
 +6\*w(111000,001200,200001,011001,100101,000021)+w(012000,000300,100110,001020,110001,011001)-2\*w(111000,010110,200001,011001,100101,000021)  
 -6\*w(111000,100110,110001,011001,100101,000021)+w(111000,011100,100200,002001,100101,000021)+2\*w(111000,110100,001200,002001,100101,000021)  
 -3\*w(021000,001200,000300,101010,001110,002001)-2\*w(111000,010200,110010,002001,100101,000021)+w(111000,100200,020010,002001,100101,000021)  
 +2\*w(111000,020100,100110,002001,100101,000021)+2\*w(111000,110100,010110,002001,100101,000021)+w(111000,010200,200001,002001,100101,000021)  
 -w(111000,100200,110001,002001,100101,000021)+w(111000,101100,002100,001200,010101,000021)+3\*w(102000,011100,000300,002010,010020,010101)  
 +w(111000,003000,100200,001200,010101,000021)-w(111000,003000,101100,000300,010101,000021)-w(120000,012000,100020,101001,000201,000111)  
 +w(120000,102000,010020,101001,000201,000111)-6\*w(120000,111000,001020,101001,000201,000111)+9/2\*w(030000,011100,001110,000210,100020,002001)  
 -2\*w(120000,001020,200001,010101,100011,010011)+w(200100,002010,010110,200001,020001,000012)-w(200100,002100,001110,200001,020001,000012)  
 -2\*w(021000,000300,002010,100110,010110,002001)+w(200100,011010,001110,200001,020001,000012)-6\*w(111000,001110,000030,110001,020001,100101)  
 +3/2\*w(200010,020010,010020,200001,020001,000012)+3/2\*w(200100,011010,010020,200001,020001,000012)-1/2\*w(200100,011100,001020,200001,020001,000012)  
 +3/2\*w(200100,020010,001020,200001,020001,000012)-4\*w(200010,011010,100110,110001,020001,000012)+8\*w(110100,011100,002100,011010,000030,010101)  
 -w(200100,002010,100110,110001,020001,000012)-4\*w(200010,101010,010110,110001,020001,000012)-4\*w(011100,002100,010200,101010,001020,010101)  
 -w(200100,101010,001110,110001,020001,000012)-3/2\*w(120000,000300,001110,001020,110001,002001)+2\*w(200100,011010,100020,110001,020001,000012)  
 +2\*w(030000,011010,010110,000210,100020,002001)+2\*w(200100,101010,010020,110001,020001,000012)-3/2\*w(200100,101100,001020,110001,020001,000012)  
 -1/2\*w(102000,010200,001200,002010,010020,010101)-5/2\*w(200100,110010,001020,110001,020001,000012)+3/2\*w(300000,010110,001020,110001,020001,000012)  
 -3/2\*w(300000,011010,000120,110001,020001,000012)-3/2\*w(300000,020010,000030,110001,020001,000012)-3/2\*w(200010,010020,200001,110001,020001,000012)  
 -5\*w(200100,001020,200001,110001,020001,000012)+3\*w(020100,100200,001110,001020,110001,002001)+5\*w(200100,011100,002100,001200,101001,000012)  
 +2\*w(200100,002100,010200,011010,101001,000012)+w(011100,002100,001200,110010,001020,010101)-3\*w(200100,001200,020010,011010,101001,000012)  
 +w(200100,011100,010200,002010,101001,000012)-3/2\*w(030000,002100,010110,000210,100020,002001)-2\*w(200100,020100,001200,002010,101001,000012)  
 +7/2\*w(200100,010200,020010,002010,101001,000012)+3\*w(200100,002100,020010,010110,101001,000012)-5\*w(100200,010200,011010,002010,010110,002001)  
 -4\*w(200100,011100,011010,010110,101001,000012)-w(012000,000300,100020,010020,110001,011001)-w(200100,020100,002010,010110,101001,000012)  
 +1/2\*w(011100,002100,000300,200010,002010,010002)-w(201000,012000,001200,110001,000201,000021)-w(201000,002100,020010,110001,000201,000021)

$+1/2*w(120000,012000,000300,010020,100011,001011)+w(200100,020100,002100,011010,001110,000012)+7*w(110100,001200,020010,002010,001020,010101)$   
 $+2*w(200100,011100,020010,011010,001110,000012)-2*w(200100,020100,020010,002010,001110,000012)+3/2*w(200100,011100,002100,020010,010020,000012)$   
 $-1/2*w(200100,020100,002100,011010,010020,000012)+2*w(200100,011100,020010,011010,010020,000012)-4*w(300000,002010,110001,001101,000201,010011)$   
 $-3/2*w(200100,020100,011100,002010,010020,000012)-1/2*w(200100,020100,020010,002010,010020,000012)-4*w(100200,002010,000210,110001,101001,011001)$   
 $+1/2*w(200100,020100,011100,002100,001020,000012)-6*w(111000,110010,020010,001110,000201,001011)-1/2*w(200100,020100,002100,020010,001020,000012)$   
 $+2*w(011100,002100,011010,010110,100020,010101)+2*w(200100,020100,011100,011010,001020,000012)-w(200100,020100,020010,011010,001020,000012)$   
 $-4*w(110100,011100,001200,002010,001020,010101)+3*w(200100,002100,001200,011010,110001,000012)-2*w(200100,002100,010200,002010,110001,000012)$   
 $-w(111000,020100,001020,000030,020001,100101)-2*w(200100,011100,001200,002010,110001,000012)+3/2*w(200100,001200,020010,002010,110001,000012)$   
 $+6*w(201000,011100,020010,100101,001011,000111)+3*w(011100,100200,001200,101010,002010,010002)-2*w(200100,010200,011010,002010,110001,000012)$   
 $+1/2*w(102000,003000,000300,011010,000210,010101)+10*w(200010,020010,011010,010110,110001,000012)-3*w(200100,002100,020010,001110,110001,000012)$   
 $+4*w(200100,011100,011010,001110,110001,000012)+w(200100,020100,002010,001110,110001,000012)+3*w(200100,011100,002100,010020,110001,000012)$   
 $-7/2*w(101100,011100,010200,002010,000210,002001)-3*w(110100,002100,010200,002010,001020,010101)-5*w(200100,020010,011010,010020,110001,000012)$   
 $-2*w(200100,020100,002010,010020,110001,000012)-7/2*w(200100,020100,002100,001020,110001,000012)+2*w(200100,011100,020010,001020,110001,000012)$   
 $+w(200100,020100,011010,001020,110001,000012)-3/2*w(111000,020010,010020,000030,020001,100101)+3/2*w(200100,002100,001200,101010,020001,000012)$   
 $+4*w(200100,001200,101010,011010,020001,000012)-3/2*w(200100,002100,100200,002010,020001,000012)-3/2*w(200100,101100,001200,002010,020001,000012)$   
 $-1/2*w(200100,001200,110010,002010,020001,000012)+4*w(100110,010110,001110,110001,101001,011001)+5/2*w(200100,010200,101010,002010,020001,000012)$   
 $+5*w(200100,100200,011010,002010,020001,000012)+18*w(110100,002100,001200,011010,001020,010101)-w(300000,000300,011010,002010,020001,000012)$   
 $+4*w(200100,002100,011010,100110,020001,000012)-4*w(200010,020010,011010,100110,020001,000012)-3*w(300000,020010,002010,001101,000201,010011)$   
 $-1/2*w(300000,020100,020010,000030,011001,000012)-4*w(120000,100020,101001,010101,100011,010011)-2*w(011100,101010,011010,010110,010020,010101)$   
 $+3*w(120000,200010,002010,011001,000201,000111)+2*w(020100,002100,200010,001101,100011,010011)-w(120000,201000,001020,011001,000201,000111)$   
 $-3*w(120000,002100,200010,002001,000201,000111)+2*w(110100,101010,010110,110001,001101,001011)-3/2*w(020100,011010,000210,100020,110001,002001)$   
 $-10*w(020100,101100,101010,001101,100011,010011)+3*w(201000,110100,020010,010011,000021,100002)-w(201000,020100,200001,010011,000021,100002)$   
 $+4*w(012000,101100,010200,020010,000030,010011)+2*w(102000,020100,002010,001110,000210,010101)-2*w(120000,101100,101010,002001,000201,000111)$   
 $-10*w(120000,110010,101010,002001,000201,000111)+6*w(001200,011010,100110,010020,110001,011001)-3*w(120000,200010,011010,002001,000201,000111)$   
 $-12*w(110100,002100,020010,001110,001020,010101)-3*w(120000,200100,002010,002001,000201,000111)-5*w(120000,102000,100110,002001,000201,000111)$   
 $+8*w(020100,200010,011010,001101,100011,010011)+2*w(120000,201000,001110,002001,000201,000111)+1/2*w(030000,001200,000300,002010,100020,002001)$   
 $-5*w(120000,111000,100020,002001,000201,000111)+2*w(002010,010110,100020,110001,020001,100101)-1/2*w(120000,201000,010020,002001,000201,000111)$   
 $+2*w(011100,002100,101010,010110,010020,010101)-2*w(120000,200010,101001,002001,000201,000111)-2*w(120000,011010,100110,001101,100011,010011)$   
 $-w(300000,003000,010110,001101,000201,010011)+4*w(100110,000120,200001,020001,101001,011001)-2*w(110100,020010,100110,001020,011001,100002)$   
 $-6*w(110100,101100,010110,001020,011001,100002)+3*w(210000,001200,010110,001020,011001,100002)+4*w(110100,110010,010110,001020,011001,100002)$   
 $+w(210000,010200,001110,001020,011001,100002)-w(210000,011100,000210,001020,011001,100002)+w(210000,020010,000210,001020,011001,100002)$   
 $+2*w(120000,101010,010110,001101,100011,010011)+w(210000,010200,010020,001020,011001,100002)+1/2*w(020100,002100,000210,100020,110001,002001)$

+6\*w(110100,101100,002100,000120,011001,100002)+3/2\*w(210000,002100,001200,000120,011001,100002)-w(030000,101010,010110,001110,000210,002001)  
 -1/2\*w(210000,003000,000300,000120,011001,100002)+4\*w(102000,020010,011010,001110,000210,010101)+2\*w(110100,020010,101010,000120,011001,100002)  
 -6\*w(110100,101100,011010,000120,011001,100002)+3\*w(210000,001200,011010,000120,011001,100002)-4\*w(110100,110010,011010,000120,011001,100002)  
 +9\*w(011100,020010,002010,100110,010020,010101)-8\*w(002010,100110,001110,110001,020001,100101)+1/2\*w(210000,010200,002010,000120,011001,100002)  
 -3\*w(210000,002100,010110,000120,011001,100002)+5\*w(020100,010110,001110,100020,110001,002001)+w(210000,011010,010110,000120,011001,100002)  
 +2\*w(100200,110010,000030,020001,101001,011001)-2\*w(210000,011100,001110,000120,011001,100002)-w(210000,020010,001110,000120,011001,100002)  
 +3/2\*w(210000,012000,000210,000120,011001,100002)-3\*w(030000,011010,100110,001110,000210,002001)-w(210000,011100,010020,000120,011001,100002)  
 +1/2\*w(210000,020010,010020,000120,011001,100002)+1/2\*w(210000,020100,001020,000120,011001,100002)+10\*w(110100,101100,011100,000030,011001,100002)  
 +w(210000,002100,010200,000030,011001,100002)+2\*w(210000,011100,001200,000030,011001,100002)-w(210000,012000,000300,000030,011001,100002)  
 -4\*w(011100,002100,011010,100110,010020,010101)-1/2\*w(020100,001200,001110,100020,110001,002001)-4\*w(110100,110010,020010,000030,011001,100002)  
 +6\*w(110100,011100,002100,001110,001020,010101)-2\*w(110100,020100,101010,000030,011001,100002)+w(210000,010200,011010,000030,011001,100002)  
 -w(210000,011100,010110,000030,011001,100002)+4\*w(120000,011100,100020,001101,100011,010011)+2\*w(030000,002100,100110,001110,000210,002001)  
 -w(210000,020010,010110,000030,011001,100002)+2\*w(102000,011100,011010,001110,000210,010101)-2\*w(100200,101010,000120,020001,101001,011001)  
 -w(210000,020100,010020,000030,011001,100002)+1/2\*w(210000,030000,000120,000030,011001,100002)-3\*w(110010,010110,001110,200001,011001,100002)  
 +3\*w(110010,011010,000210,200001,011001,100002)-3\*w(110100,001110,010020,200001,011001,100002)-3\*w(110100,001200,001020,200001,011001,100002)  
 +6\*w(011100,100200,011010,002010,010020,010101)+3\*w(110100,002100,000120,200001,011001,100002)+w(030000,100200,002010,001110,000210,002001)  
 +3/2\*w(110010,020010,000120,200001,011001,100002)+w(012000,001200,000210,100020,110001,011001)+3\*w(110100,011100,000030,200001,011001,100002)  
 +2\*w(120000,101100,010020,001101,100011,010011)+6\*w(110010,100110,001110,110001,011001,100002)+3\*w(002100,011010,000120,200001,020001,100101)  
 -6\*w(110010,101010,000210,110001,011001,100002)-12\*w(110010,010110,100020,110001,011001,100002)-6\*w(110100,001110,100020,110001,011001,100002)  
 +5\*w(020100,101010,001110,000210,110001,002001)+6\*w(110100,100020,010020,110001,011001,100002)+6\*w(110100,100110,001020,110001,011001,100002)  
 -3\*w(210000,000210,001020,110001,011001,100002)+2\*w(102000,002100,020010,001110,000210,010101)+3\*w(210000,001110,000120,110001,011001,100002)  
 -2\*w(120000,110100,001020,001101,100011,010011)-9\*w(011100,010200,101010,002010,010020,010101)+3\*w(210000,010020,000120,110001,011001,100002)  
 +6\*w(110100,101100,000030,110001,011001,100002)-5\*w(030000,001200,101010,001110,000210,002001)-6\*w(110100,110010,000030,110001,011001,100002)  
 -6\*w(100200,100110,001020,020001,101001,011001)+3\*w(210000,010110,000030,110001,011001,100002)+4\*w(111000,003000,100200,010110,010101,000021)  
 -7\*w(100200,001110,100020,020001,101001,011001)-2\*w(111000,102000,001200,010110,010101,000021)-4\*w(111000,002100,110010,010110,010101,000021)  
 -2\*w(102000,002100,011010,010110,000210,010101)-8\*w(111000,011100,101010,010110,010101,000021)-2\*w(111000,020010,101010,010110,010101,000021)  
 +8\*w(111000,101100,011010,010110,010101,000021)+6\*w(111000,110010,011010,010110,010101,000021)+6\*w(111000,110100,002010,010110,010101,000021)  
 +2\*w(111000,012000,100110,010110,010101,000021)+8\*w(111000,101100,011100,001110,010101,000021)-2\*w(111000,110100,002100,001110,010101,000021)  
 -2\*w(001200,101010,011010,000210,110001,011001)-w(111000,012000,100200,001110,010101,000021)-w(111000,102000,010200,001110,010101,000021)  
 -2\*w(111000,011100,110010,001110,010101,000021)+2\*w(111000,101100,020010,001110,010101,000021)-7\*w(100110,010110,100020,020001,101001,011001)  
 +2\*w(111000,110010,020010,001110,010101,000021)-6\*w(111000,020100,101010,001110,010101,000021)+6\*w(111000,110100,011010,001110,010101,000021)  
 +4\*w(111000,021000,100110,001110,010101,000021)+3/2\*w(102000,003000,001200,010110,000210,010101)-w(111000,003000,110100,000210,010101,000021)

+5\*w(111000,012000,101100,000210,010101,000021)+w(111000,102000,011100,000210,010101,000021)+2\*w(111000,012000,110010,000210,010101,000021)  
 +5/2\*w(111000,102000,020010,000210,010101,000021)+3\*w(111000,021000,101010,000210,010101,000021)+4\*w(111000,020100,002100,100020,010101,000021)  
 +2\*w(111000,012000,010200,100020,010101,000021)-2\*w(021000,100200,110010,001110,010011,001011)-1/2\*w(210000,100110,000030,020001,011001,100002)  
 +6\*w(110100,100110,001110,101001,011001,100002)+3\*w(002100,010110,001020,200001,020001,100101)+2\*w(210000,001110,000210,101001,011001,100002)  
 +2\*w(001200,101010,010110,001110,110001,011001)-6\*w(110100,001200,100020,101001,011001,100002)-\6\*w(110100,010110,100020,101001,011001,100002)  
 -2\*w(210000,000210,010020,101001,011001,100002)+w(201000,011100,002100,110001,000201,000021)+3\*w(020100,002010,100110,000210,110001,002001)  
 -\2\*w(210000,000300,001020,101001,011001,100002)+2\*w(120000,001110,200001,001101,100011,010011)+6\*w(110100,101100,000120,101001,011001,100002)  
 +2\*w(210000,001200,000120,101001,011001,100002)+5\*w(300000,012000,001110,001101,000201,010011)-6\*w(110100,110010,000120,101001,011001,100002)  
 +2\*w(210000,010110,000120,101001,011001,100002)+2\*w(210000,010200,000030,101001,011001,100002)-5\*w(110010,000210,200001,101001,011001,100002)  
 -w(110100,000120,200001,101001,011001,100002)+3/2\*w(002100,001200,001020,200001,020001,100101)-2\*w(110100,002100,000300,101010,002001,100002)  
 -3\*w(110100,000300,101010,011010,002001,100002)-1/2\*w(110100,100200,001200,002010,002001,100002)+4\*w(110100,020010,002010,010110,001020,010101)  
 +3\*w(110100,101100,000300,002010,002001,100002)-1/2\*w(210000,001200,000300,002010,002001,100002)-w(030000,002010,100110,010110,000210,002001)  
 +w(110100,002100,001200,100110,002001,100002)+5\*w(011100,002100,100200,002010,010020,010101)+8\*w(111000,011100,110010,001110,000201,001011)  
 -4\*w(111000,101100,020010,001110,000201,001011)+3\*w(110100,001200,101010,010110,002001,100002)+2\*w(110100,100200,002010,010110,002001,100002)  
 +12\*w(201000,200100,020001,010011,000021,100002)+6\*w(001200,011010,100110,001110,110001,011001)-5/2\*w(201000,110100,020100,001011,000021,100002)  
 +1/2\*w(102000,001200,020010,002010,000210,010101)-4\*w(110100,011010,100110,010110,002001,100002)-3\*w(110100,002100,100200,001110,002001,100002)  
 -8\*w(110100,101100,001110,110001,001101,001011)-5/2\*w(201000,021000,110100,000111,000021,100002)+2\*w(111000,011100,110010,001020,000201,010011)  
 -6\*w(020010,100110,010110,001110,110001,002001)-8\*w(110100,101100,001200,001110,002001,100002)+1/2\*w(210000,002100,000300,001110,002001,100002)  
 +2\*w(002100,001110,010020,200001,020001,100101)-2\*w(110100,001200,110010,001110,002001,100002)+6\*w(020100,200010,101001,001101,100011,010011)  
 +3\*w(110100,010200,101010,001110,002001,100002)-3\*w(300000,012000,010020,001101,000201,010011)-1/2\*w(210000,000300,011010,001110,002001,100002)  
 -4\*w(110100,011100,100110,001110,002001,100002)-2\*w(120000,100110,101001,001101,100011,010011)+4\*w(110100,101100,010110,001110,002001,100002)  
 +1/2\*w(210000,001200,010110,001110,002001,100002)+4\*w(110100,110010,010110,001110,002001,100002)+5\*w(110100,101100,002100,000210,002001,100002)  
 +1/4\*w(210000,002100,001200,000210,002001,100002)-1/4\*w(210000,003000,000300,000210,002001,100002)+2\*w(110100,002100,110010,000210,002001,100002)  
 +w(110100,011100,101010,000210,002001,100002)-2\*w(120000,101010,100101,001101,100011,010011)+5\*w(110100,020010,101010,000210,002001,100002)  
 -2\*w(110100,101100,011010,000210,002001,100002)+1/2\*w(210000,001200,011010,000210,002001,100002)-2\*w(110100,110010,011010,000210,002001,100002)  
 -1/4\*w(210000,010200,002010,000210,002001,100002)-1/2\*w(210000,002100,010110,000210,002001,100002)+6\*w(101100,011100,011010,010110,000210,002001)  
 -w(210000,011010,010110,000210,002001,100002)+1/2\*w(210000,011100,001110,000210,002001,100002)-3/2\*w(210000,020010,001110,000210,002001,100002)  
 +2\*w(110100,002100,010200,100020,002001,100002)+2\*w(110100,011100,001200,100020,002001,100002)+w(002010,010110,010020,200001,020001,100101)  
 -w(110100,001200,020010,100020,002001,100002)-4\*w(102000,012000,000300,002010,000210,010101)+4\*w(110100,011100,010110,100020,002001,100002)  
 +2\*w(110100,020010,010110,100020,002001,100002)-5\*w(011100,002100,001200,101010,010020,010101)-2\*w(120000,101010,011010,000201,100011,010011)  
 -6\*w(100200,001200,001020,110001,101001,011001)-\2\*w(110100,001200,110010,010020,002001,100002)+2\*w(300000,201000,011100,000111,001002,000102)  
 -3\*w(101100,002100,020010,010110,000210,002001)+7/2\*w(300000,021000,200010,000111,001002,000102)-2\*w(300000,111000,110010,000111,001002,000102)

$-2*w(300000,120000,101010,000111,001002,000102)+4*w(110100,011100,002010,010110,001020,010101)+7/2*w(300000,210000,011010,000111,001002,000102)$   
 $+5/2*w(300000,111000,200001,000111,001002,000102)-3/2*w(300000,201000,110001,000111,001002,000102)-1/2*w(300000,210000,101001,000111,001002,000102)$   
 $-1/4*w(300000,021000,200100,000021,001002,000102)+w(002100,002010,000210,200001,020001,100101)-4*w(300000,111000,110100,000021,001002,000102)$   
 $-1/4*w(300000,201000,020100,000021,001002,000102)+1/2*w(300000,030000,200010,000021,001002,000102)-4*w(300000,120000,110010,000021,001002,000102)$   
 $+1/2*w(300000,210000,020010,000021,001002,000102)-7*w(101100,011100,002100,010110,000210,002001)+5/2*w(300000,120000,200001,000021,001002,000102)$   
 $+w(300000,210000,110001,000021,001002,000102)+14*w(110010,020010,011010,010110,001020,010101)+5/2*w(102000,011100,001200,002010,000210,010101)$   
 $+4*w(100200,001110,010020,110001,101001,011001)+2*w(001200,000300,101010,002010,110001,011001)-6*w(110100,002100,011010,010110,001020,010101)$   
 $-1/2*w(030000,001200,002010,100110,000210,002001)-4*w(300000,200010,110001,100002,001002,000102)-3*w(300000,200100,101001,100002,001002,000102)$   
 $+3*w(300000,201000,100101,100002,001002,000102)+2*w(002010,010110,001110,200001,020001,100101)+4*w(300000,210000,100011,100002,001002,000102)$   
 $-4*w(300000,200010,110010,010002,001002,000102)-4*w(300000,200100,101010,010002,001002,000102)+4*w(300000,201000,100110,010002,001002,000102)$   
 $+4*w(300000,210000,100020,010002,001002,000102)-3*w(300000,200010,200001,010002,001002,000102)-2*w(200100,011100,002100,001200,011010,000012)$   
 $+3/2*w(200100,002100,001200,020010,011010,000012)+w(200100,011100,002100,010200,002010,000012)+1/2*w(200100,020100,002100,001200,002010,000012)$   
 $-1/2*w(200100,002100,010200,020010,002010,000012)-1/2*w(200100,011100,001200,020010,002010,000012)+2*w(200100,011100,010200,011010,002010,000012)$   
 $-3/2*w(200100,020100,001200,011010,002010,000012)-1/2*w(200100,010200,020010,011010,002010,000012)+5/2*w(030000,000300,101010,002010,000210,002001)$   
 $+2*w(200100,011100,002100,011010,010110,000012)+7*w(300000,021000,001020,001101,000201,010011)+w(102000,002100,010200,002010,000210,010101)$   
 $-2*w(200100,020100,002100,002010,010110,000012)+w(200100,011100,020010,002010,010110,000012)-3/2*w(111000,021000,000120,000030,020001,100101)$   
 $-3/4*w(201000,002100,001200,000300,002010,010002)+1/2*w(200100,011100,002100,100020,020001,000012)+9/2*w(200100,020010,011010,100020,020001,000012)$   
 $+3/2*w(200100,020100,002010,100020,020001,000012)-3*w(200100,101100,002100,010020,020001,000012)+4*w(011100,002100,010200,002010,100020,010101)$   
 $-3/4*w(300000,002100,001200,010020,020001,000012)+1/4*w(300000,003000,000300,010020,020001,000012)+w(102000,003000,002100,000300,000210,010101)$   
 $+6*w(200010,110010,020010,010020,020001,000012)-5/2*w(200100,011100,101010,010020,020001,000012)+3/2*w(200100,020010,101010,010020,020001,000012)$   
 $-3/2*w(200100,101100,011010,010020,020001,000012)+13*w(110010,020010,011010,001110,010020,010101)+8*w(200100,110010,011010,010020,020001,000012)$   
 $+w(200100,110100,002010,010020,020001,000012)-3/4*w(300000,010200,002010,010020,020001,000012)-3/2*w(111000,012000,000210,000030,020001,100101)$   
 $+12*w(021000,020010,011010,100110,010020,000111)-2*w(011100,000300,110010,101010,002010,010002)+w(201000,001200,000300,011010,002010,010002)$   
 $+2*w(300000,011010,010110,010020,020001,000012)+3/2*w(300000,011100,001110,010020,020001,000012)-4*w(300000,011010,101001,001101,000201,010011)$   
 $-2*w(201000,011100,011010,110001,000201,000021)-3*w(021000,000210,000120,200001,101001,011001)-3/4*w(300000,012000,000210,010020,020001,000012)$   
 $+4*w(200100,101100,011100,001020,020001,000012)+w(011100,002100,001200,011010,100020,010101)-w(200100,110100,002100,001020,020001,000012)$   
 $-16*w(110100,002100,011010,001110,010020,010101)+1/2*w(300000,002100,010200,001020,020001,000012)+w(300000,011100,001200,001020,020001,000012)$   
 $-1/2*w(300000,012000,000300,001020,020001,000012)-3/2*w(200100,011100,110010,001020,020001,000012)-3/2*w(200100,101100,020010,001020,020001,000012)$   
 $+6*w(111000,020100,101010,001110,000201,001011)-w(011100,000300,200010,011010,002010,010002)+3/2*w(200100,110010,020010,001020,020001,000012)$   
 $-7/2*w(200100,020100,101010,001020,020001,000012)-1/2*w(200100,110100,011010,001020,020001,000012)-1/2*w(300000,010200,011010,001020,020001,000012)$   
 $+1/2*w(300000,011100,010110,001020,020001,000012)+2*w(111000,020010,001110,000030,020001,100101)-1/2*w(300000,020100,001110,001020,020001,000012)$   
 $+1/2*w(300000,021000,000210,001020,020001,000012)+6*w(110100,011010,002010,010110,010020,010101)-1/4*w(300000,020100,010020,001020,020001,000012)$

$-w(300000,011100,002100,000120,020001,000012)-1/2*w(300000,003000,010200,000120,020001,000012)+w(102000,010200,002010,010110,001110,010101)$   
 $+1/2*w(300000,012000,001200,000120,020001,000012)-w(111000,101100,020010,001020,000201,010011)-4*w(011100,001200,101010,011010,100110,010002)$   
 $+1/2*w(300000,011100,011010,000120,020001,000012)+1/2*w(300000,020100,002010,000120,020001,000012)-1/2*w(300000,012000,010110,000120,020001,000012)$   
 $-1/2*w(300000,021000,001110,000120,020001,000012)+4*w(011100,110010,011010,002010,000210,010101)+1/4*w(300000,021000,010020,000120,020001,000012)$   
 $-1/2*w(300000,030000,001020,000120,020001,000012)-13*w(101100,011100,002100,001200,000210,002001)-2*w(021000,110100,000210,000030,101001,011001)$   
 $+1/2*w(300000,020100,011010,000030,020001,000012)+w(201000,020010,011010,110001,000201,000021)-8*w(111000,110100,011010,001110,000201,001011)$   
 $-2*w(111000,021000,100110,001110,000201,001011)-1/2*w(300000,021000,010110,000030,020001,000012)+13*w(110010,020010,002010,010110,010020,010101)$   
 $-1/4*w(300000,030000,010020,000030,020001,000012)-2*w(011100,001200,110010,002010,100110,010002)+1/2*w(200100,001200,002010,200001,020001,000012)$   
 $+5*w(110100,010200,101010,010020,002001,100002)+4*w(110100,110010,001110,110001,001101,001011)-2*w(011100,010200,101010,002010,100110,010002)$   
 $-4*w(011100,100200,011010,002010,100110,010002)-3*w(110100,100200,011010,010020,002001,100002)+w(210000,000300,011010,010020,002001,100002)$   
 $+w(021000,100200,010110,000030,101001,011001)+w(201000,020100,002010,110001,000201,000021)+4*w(201000,012000,010110,110001,000201,000021)$   
 $+1/2*w(201000,002100,000300,002010,010110,010002)-w(011100,001200,200010,002010,010110,010002)+3*w(110100,020010,100110,010020,002001,100002)$   
 $-2*w(111000,011010,010110,000030,020001,100101)+6*w(110100,101100,010110,010020,002001,100002)+6*w(101100,010200,011010,010110,001110,002001)$   
 $-w(210000,001200,010110,010020,002001,100002)-3/2*w(210000,010200,001110,010020,002001,100002)-6*w(011100,020010,101010,002010,000210,010101)$   
 $+3/2*w(210000,011100,000210,010020,002001,100002)-3/4*w(210000,020010,000210,010020,002001,100002)-2*w(110100,020100,100020,010020,002001,100002)$   
 $-2*w(110100,101100,010200,001020,002001,100002)-1/2*w(210000,010200,001200,001020,002001,100002)+1/2*w(210000,011100,000300,001020,002001,100002)$   
 $-3/2*w(110100,100200,020010,001020,002001,100002)+1/2*w(210000,000300,020010,001020,002001,100002)-\sqrt{2}*w(110100,020100,100110,001020,002001,100002)$   
 $-1/2*w(210000,010200,010110,001020,002001,100002)-w(021000,010200,100110,000030,101001,011001)+1/4*w(210000,020100,000210,001020,002001,100002)$   
 $+4*w(110100,101100,011100,000120,002001,100002)-1/2*w(210000,002100,010200,000120,002001,100002)+w(102000,003000,000300,010110,001110,010101)$   
 $-1/2*w(210000,011100,001200,000120,002001,100002)+4*w(110100,011100,110010,000120,002001,100002)+3*w(110100,101100,020010,000120,002001,100002)$   
 $-1/2*w(210000,001200,020010,000120,002001,100002)-2*w(110100,110010,020010,000120,002001,100002)-4*w(111000,110010,020010,001020,000201,010011)$   
 $-3*w(110100,020100,101010,000120,002001,100002)-2*w(120000,012000,100020,000201,100011,010011)-1/2*w(210000,010200,011010,000120,002001,100002)$   
 $+2*w(111000,002100,010110,000030,020001,100101)+w(210000,011100,010110,000120,002001,100002)-1/2*w(210000,020010,010110,000120,002001,100002)$   
 $+1/2*w(210000,020100,001110,000120,002001,100002)-3/4*w(210000,021000,000210,000120,002001,100002)-1/2*w(210000,020100,010020,000120,002001,100002)$   
 $+3*w(110100,020100,101100,000030,002001,100002)-3/2*w(210000,011100,010200,000030,002001,100002)-1/2*w(210000,020100,001200,000030,002001,100002)$   
 $-w(120000,102000,010020,000201,100011,010011)+2*w(011100,100200,101010,002010,010110,010002)+1/2*w(210000,021000,000300,000030,002001,100002)$   
 $+2*w(110100,020100,110010,000030,002001,100002)-1/2*w(210000,020100,010110,000030,002001,100002)+2*w(021000,000300,110010,000030,101001,011001)$   
 $+1/4*w(210000,030000,000210,000030,002001,100002)-3/2*w(110100,001200,001110,200001,002001,100002)+3/2*w(110100,002100,000210,200001,002001,100002)$   
 $+2*w(120000,111000,001020,000201,100011,010011)+2*w(011100,002100,101010,011010,000210,010101)-3*w(020100,101100,011100,002010,010020,000111)$   
 $-3/2*w(110010,020010,000210,200001,002001,100002)+3/2*w(111000,010200,002010,000030,020001,100101)-2*w(120000,003000,101010,100101,000201,000111)$   
 $-3*w(120000,102000,002010,100101,000201,000111)-6*w(102000,002100,001200,010110,001110,010101)-4*w(201000,021000,001110,110001,000201,000021)$   
 $+3*w(120000,003000,200010,001101,000201,000111)-w(120000,002010,200001,000201,100011,010011)+2*w(012000,110100,020100,001110,000030,010011)$



+2\*w(120000,101010,101001,000201,100011,010011)+7\*w(120000,102000,101010,001101,000201,000111)-7\*w(101100,002100,010200,010110,001110,002001)  
 +w(120000,201000,002010,001101,000201,000111)+8\*w(110100,002100,002010,010110,010020,010101)-w(111000,102000,002100,000300,010101,000021)  
 +4\*w(111000,002100,010200,101010,010101,000021)+6\*w(111000,011100,001200,101010,010101,000021)-2\*w(111000,012000,000300,101010,010101,000021)  
 +2\*w(111000,001200,020010,101010,010101,000021)+w(111000,002100,100200,011010,010101,000021)+4\*w(111000,101100,001200,011010,010101,000021)  
 -3\*w(111000,102000,000300,011010,010101,000021)+2\*w(102000,011100,002010,010110,000210,010101)+4\*w(111000,001200,110010,011010,010101,000021)  
 -2\*w(100200,100020,010020,020001,101001,011001)+w(111000,011100,100200,002010,010101,000021)-3\*w(111000,101100,010200,002010,010101,000021)  
 +w(111000,110100,001200,002010,010101,000021)-9/2\*w(111000,100200,020010,002010,010101,000021)+2\*w(001200,110010,002010,000210,110001,011001)  
 -w(111000,003000,010200,100110,010101,000021)-w(111000,012000,001200,100110,010101,000021)-2\*w(111000,002100,020010,100110,010101,000021)  
 -6\*w(111000,011100,011010,100110,010101,000021)+w(111000,020100,002010,100110,010101,000021)+6\*w(111000,101100,002100,010110,010101,000021)  
 +2\*w(111000,012000,000210,200001,010101,000021)-w(111000,020010,010020,200001,010101,000021)+w(021000,100200,010020,000120,101001,011001)  
 -2\*w(111000,011010,100110,110001,010101,000021)-8\*w(111000,101010,010110,110001,010101,000021)+2\*w(111000,101100,001110,110001,010101,000021)  
 -6\*w(111000,110010,001110,110001,010101,000021)-3\*w(102000,000300,020010,002010,001110,010101)-\2\*w(111000,102000,000210,110001,010101,000021)  
 -4\*w(111000,020010,100020,110001,010101,000021)-2\*w(111000,101100,010020,110001,010101,000021)-w(201000,000300,011010,002010,010110,010002)  
 -\4\*w(011100,002100,101010,100110,010110,010002)-2\*w(111000,020100,101010,001020,000201,010011)-2\*w(020100,011100,002100,101010,100011,000111)  
 -6\*w(020100,101100,002100,011010,100011,000111)+2\*w(011100,110010,002010,100110,010110,010002)+w(201000,021000,010020,110001,000201,000021)  
 -2\*w(020100,002100,100200,001200,002010,001011)+1/2\*w(201000,003000,001200,000300,001110,010002)-7\*w(011100,002100,001200,200010,001110,010002)  
 -2\*w(111000,001200,011010,000030,020001,100101)+6\*w(011100,110010,002010,010110,001110,010101)+4\*w(020100,002100,110010,011010,100011,000111)  
 +w(020100,101100,002100,000300,002010,001011)+3/2\*w(120000,002100,001200,000300,002010,001011)+6\*w(020100,011100,101010,011010,100011,000111)  
 +4\*w(102000,011100,000300,002010,001110,010101)-8\*w(020100,020010,101010,011010,100011,000111)-4\*w(020100,101100,011100,002010,100011,000111)  
 +3\*w(030000,000300,002010,100110,001110,002001)-w(120000,002100,010200,002010,100011,000111)-w(020100,002100,000300,110010,002010,001011)  
 -w(021000,110010,000210,000120,101001,011001)-3\*w(020100,010200,001200,101010,002010,001011)-w(120000,011100,001200,002010,100011,000111)  
 +4\*w(020100,011100,000300,101010,002010,001011)+4\*w(020100,101100,020010,002010,100011,000111)+3/2\*w(120000,003000,100200,001020,001101,000201)  
 -6\*w(020100,000300,020010,101010,002010,001011)-1/2\*w(120000,102000,001200,001020,001101,000201)+w(120000,001200,020010,002010,100011,000111)  
 +4\*w(020100,110010,020010,002010,100011,000111)-4\*w(120000,010200,011010,002010,100011,000111)-4\*w(120000,002100,110010,001020,001101,000201)  
 -24\*w(011100,101010,011010,010110,001110,010101)-2\*w(020100,101100,000300,011010,002010,001011)-5\*w(120000,011100,101010,001020,001101,000201)  
 +2\*w(120000,001200,000300,011010,002010,001011)-4\*w(120000,011100,002010,010110,100011,000111)-4\*w(120000,020010,002010,010110,100011,000111)  
 +2\*w(101100,000300,020010,011010,001110,002001)+2\*w(120000,020010,101010,001020,001101,000201)+w(120000,003000,010200,001110,100011,000111)  
 -2\*w(020100,000300,110010,011010,002010,001011)-9\*w(020100,002100,001200,011010,100110,001011)-4\*w(110100,001200,101010,002001,010101,100011)  
 -2\*w(120000,101100,011010,001020,001101,000201)+w(120000,012000,001200,001110,100011,000111)+w(020100,002100,010200,002010,100110,001011)  
 -2\*w(110100,100200,002010,002001,010101,100011)-2\*w(021000,101100,000210,000120,101001,011001)-2\*w(120000,002100,020010,001110,100011,000111)  
 -\3/2\*w(102000,010200,001200,002010,001110,010101)+4\*w(120000,011100,011010,001110,100011,000111)+2\*w(011100,002100,101010,010110,001110,010101)  
 -4\*w(120000,020010,011010,001110,100011,000111)+10\*w(120000,110010,011010,001020,001101,000201)-4\*w(120000,020100,002010,001110,100011,000111)

$-4*w(120000,012000,010110,001110,100011,000111)-5*w(020100,001200,020010,002010,100110,001011)+2*w(110100,002100,100110,002001,010101,100011)$   
 $-1/2*w(111000,003000,000300,000030,020001,100101)-w(120000,003000,011100,000210,100011,000111)-2*w(110010,020010,100110,002001,010101,100011)$   
 $-w(120000,012000,002100,000210,100011,000111)+2*w(020100,010200,011010,002010,100110,001011)+7/2*w(120000,110100,002010,001020,001101,000201)$   
 $+12*w(110100,001200,011010,002010,010020,010101)-18*w(020100,002100,001200,101010,010110,001011)-4*w(110100,011010,100110,002001,010101,100011)$   
 $+w(120000,003000,020010,000210,100011,000111)+4*w(011100,002100,100200,101010,001110,010002)+2*w(120000,021000,002010,000210,100011,000111)$   
 $+5*w(101100,010200,001200,011010,001110,002001)-2*w(110100,101010,010110,002001,010101,100011)-w(030000,002100,100110,000120,200001,001002)$   
 $+1/2*w(030000,011010,100110,000120,200001,001002)+6*w(011100,020010,002010,100110,001110,010101)+w(030000,101010,010110,000120,200001,001002)$   
 $-2*w(030000,101100,001110,000120,200001,001002)+1/2*w(030000,110010,001110,000120,200001,001002)+5/2*w(120000,012000,100110,001020,001101,000201)$   
 $+w(120000,011100,002100,010020,100011,000111)+1/2*w(120000,003000,010200,010020,100011,000111)-6*w(020100,001200,101010,011010,010110,001011)$   
 $+2*w(020100,002100,100200,002010,010110,001011)+3/2*w(111000,002100,001200,000030,020001,100101)-w(102000,002100,000300,011010,001110,010101)$   
 $+4*w(110100,101100,001110,002001,010101,100011)+w(120000,102000,010110,001020,001101,000201)-1/2*w(120000,012000,001200,010020,100011,000111)$   
 $-w(210000,001200,001110,002001,010101,100011)-6*w(300000,110010,002001,001101,000201,010011)+4*w(020100,101100,001200,002010,010110,001011)$   
 $+2*w(110100,110010,001110,002001,010101,100011)-2*w(120000,011100,011010,010020,100011,000111)-6*w(120000,020010,011010,010020,100011,000111)$   
 $+4*w(210000,010110,001110,002001,010101,100011)+w(120000,002100,000300,002010,010110,001011)-6*w(011100,002100,011010,100110,001110,010101)$   
 $-3*w(120000,111000,001110,001020,001101,000201)-4*w(120000,020100,002010,010020,100011,000111)-7*w(020100,001200,110010,002010,010110,001011)$   
 $+7*w(021000,100110,010110,000120,101001,011001)+w(210000,002100,000210,002001,010101,100011)+2*w(120000,012000,010110,010020,100011,000111)$   
 $+4*w(120000,021000,001110,010020,100011,000111)-5/2*w(111000,020010,001020,000120,020001,100101)+2*w(210000,011010,000210,002001,010101,100011)$   
 $+4*w(110100,011100,100020,002001,010101,100011)-2*w(120000,020100,002100,001020,100011,000111)+5*w(120000,021000,100020,001020,001101,000201)$   
 $+w(020100,100200,011010,002010,010110,001011)-6*w(101100,011100,002100,000300,001110,002001)+w(120000,012000,010200,001020,100011,000111)$   
 $+4*w(011100,100200,011010,002010,001110,010101)+2*w(120000,021000,001200,001020,100011,000111)-w(102000,003000,001200,000300,001110,010101)$   
 $-w(120000,011100,020010,001020,100011,000111)-6*w(110100,101100,010020,002001,010101,100011)-w(120000,020100,011010,001020,100011,000111)$   
 $-w(120000,021000,010110,001020,100011,000111)+w(120000,000300,011010,002010,010110,001011)-6*w(020100,002100,011010,100110,010110,001011)$   
 $+3*w(210000,001200,010020,002001,010101,100011)+2*w(120000,111000,010020,001020,001101,000201)+13*w(101100,002100,010200,001200,001110,002001)$   
 $-w(120000,030000,001110,001020,100011,000111)+2*w(111000,011100,001020,000120,020001,100101)-w(200100,011100,002010,100110,020001,000012)$   
 $+w(200100,020010,002010,100110,020001,000012)-4*w(200100,002100,101010,010110,020001,000012)-4*w(200010,020010,101010,010110,020001,000012)$   
 $+6*w(200010,110010,011010,010110,020001,000012)+5*w(200100,101010,011010,010110,020001,000012)-2*w(102000,002100,001200,011010,000210,010101)$   
 $+2*w(200100,101100,002010,010110,020001,000012)-w(300000,001200,002010,010110,020001,000012)+5*w(200100,110010,002010,010110,020001,000012)$   
 $-10*w(201000,020100,011010,100101,001011,000111)+3/2*w(011100,001200,020010,002010,100020,010101)+w(200100,002100,110010,001110,020001,000012)$   
 $+18*w(110100,020010,002010,001110,010020,010101)-6*w(200100,011100,101010,001110,020001,000012)+w(200100,020010,101010,001110,020001,000012)$   
 $-8*w(200100,101100,011010,001110,020001,000012)+4*w(111000,011100,010020,000030,020001,100101)+2*w(300000,001200,011010,001110,020001,000012)$   
 $+5*w(200100,110010,011010,001110,020001,000012)+5*w(200100,110100,002010,001110,020001,000012)-3/2*w(300000,010200,002010,001110,020001,000012)$   
 $-2*w(300000,002100,010110,001110,020001,000012)-5*w(101100,011100,001200,011010,000210,002001)-w(300000,002100,011010,000210,020001,000012)$

$+2*w(021000,000300,000030,200001,101001,011001)+3/2*w(300000,011100,002010,000210,020001,000012)+6*w(110100,011100,002010,001110,010020,010101)$   
 $+w(300000,003000,010110,000210,020001,000012)-\sqrt{3}/2*w(300000,012000,001110,000210,020001,000012)+1/2*w(030000,110010,010020,000120,200001,001002)$   
 $-2*w(120000,003000,020100,000120,100011,000111)-2*w(120000,012000,011100,000120,100011,000111)+1/4*w(030000,002100,100200,000030,200001,001002)$   
 $+1/2*w(030000,101100,001200,000030,200001,001002)-13*w(010200,101010,011010,002010,010110,010101)-1/4*w(030000,102000,000300,000030,200001,001002)$   
 $+6*w(210000,010110,010020,002001,010101,100011)-w(120000,003000,101100,000120,001101,000201)-5*w(111000,011010,010020,000120,020001,100101)$   
 $-10*w(201000,021000,010110,100101,001011,000111)-2*w(120000,021000,002100,000120,100011,000111)+1/2*w(030000,010200,101010,000030,200001,001002)$   
 $-w(100200,020010,011010,000120,101001,011001)+w(110100,002100,001200,002010,010020,010101)-1/2*w(030000,011100,100110,000030,200001,001002)$   
 $+4*w(011100,001200,110010,002010,001110,010101)-13*w(020100,101100,002100,001200,001110,001011)+w(210000,010200,001020,002001,010101,100011)$   
 $-1/2*w(030000,110100,001110,000030,200001,001002)+w(120000,012000,020010,000120,100011,000111)+2*w(120000,021000,011010,000120,100011,000111)$   
 $-w(101100,000300,020010,002010,010110,002001)+1/2*w(030000,111000,000210,000030,200001,001002)+2*w(111000,002100,010020,000120,020001,100101)$   
 $-1/4*w(030000,020100,100020,000030,200001,001002)-2*w(102000,000300,011010,002010,010110,010101)+11*w(011100,002100,100200,002010,001110,010101)$   
 $-2*w(210000,011100,000120,002001,010101,100011)-2*w(101100,002100,000300,101010,110001,001002)+4*w(101100,000300,101010,011010,110001,001002)$   
 $-5*w(101100,100200,001200,002010,110001,001002)-w(101100,000300,110010,002010,110001,001002)+w(101100,002100,001200,100110,110001,001002)$   
 $-3*w(021000,000300,101010,000120,101001,011001)-2*w(101100,010200,002010,100110,110001,001002)+w(120000,030000,002010,000120,100011,000111)$   
 $+3*w(210000,020010,000120,002001,010101,100011)-w(120000,102000,002100,000120,001101,000201)-2*w(210000,002100,000210,110001,001101,001011)$   
 $-w(120000,003000,001200,000300,001110,001011)-6*w(101100,001200,101010,010110,110001,001002)+5*w(101100,100200,002010,010110,110001,001002)$   
 $+2*w(101100,002100,100110,010110,110001,001002)-10*w(101100,011010,100110,010110,110001,001002)-8*w(101100,002100,100200,001110,110001,001002)$   
 $-2*w(011100,001200,101010,011010,001110,010101)+2*w(101100,010200,101010,001110,110001,001002)+6*w(101100,100200,011010,001110,110001,001002)$   
 $-8*w(101100,011100,100110,001110,110001,001002)+4*w(120000,003000,110010,000120,001101,000201)-2*w(120000,012000,020100,000030,100011,000111)$   
 $-2*w(120000,021000,011100,000030,100011,000111)-4*w(101100,020010,100110,001110,110001,001002)-10*w(101100,110010,010110,001110,110001,001002)$   
 $+w(101100,002100,110010,000210,110001,001002)+4*w(101100,011100,101010,000210,110001,001002)-4*w(101100,020010,101010,000210,110001,001002)$   
 $-6*w(101100,110010,011010,000210,110001,001002)+2*w(021000,100200,000210,001020,101001,011001)+w(101100,002100,010200,100020,110001,001002)$   
 $+2*w(101100,001200,020010,100020,110001,001002)+2*w(101100,010200,011010,100020,110001,001002)+w(020100,002100,001200,110010,001110,001011)$   
 $-17*w(011100,002100,001200,101010,001110,010101)-3*w(210000,020100,000030,002001,010101,100011)-2*w(111000,011010,001110,000120,020001,100101)$   
 $+10*w(110010,010110,200001,002001,010101,100011)-4*w(020100,002100,010200,101010,001110,001011)+5/2*w(120000,012000,101010,000120,001101,000201)$   
 $-6*w(020100,011100,001200,101010,001110,001011)+2*w(110100,001110,200001,002001,010101,100011)+w(120000,030000,011010,000030,100011,000111)$   
 $+6*w(020100,002100,011010,200001,100011,000111)+4*w(101100,011100,000300,002010,010110,002001)-2*w(020100,011100,002010,200001,100011,000111)$   
 $+8*w(020100,001200,020010,101010,001110,001011)+6*w(110100,010020,200001,002001,010101,100011)-w(100200,020010,010110,001020,101001,011001)$   
 $-2*w(020100,020010,002010,200001,100011,000111)-4*w(020100,002100,101010,110001,100011,000111)+2*w(011100,011010,002010,100110,010110,010101)$   
 $+3*w(010200,001200,101010,011010,002010,010101)+w(120000,102000,011010,000120,001101,000201)-6*w(101100,011100,010110,100020,110001,001002)$   
 $-w(101100,020010,010110,100020,110001,001002)+2*w(020100,101010,011010,110001,100011,000111)+3*w(030000,100110,001110,100020,110001,001002)$   
 $-3*w(030000,101010,000210,100020,110001,001002)-w(111000,002100,001110,000120,020001,100101)+4*w(101100,001200,110010,010020,110001,001002)$

$-4*w(101100,010200,101010,010020,110001,001002)-2*w(101100,100200,011010,010020,110001,001002)-4*w(101100,011100,100110,010020,110001,001002)$   
 $+w(030000,100110,100020,010020,110001,001002)-4*w(011100,002100,002010,100110,010110,010101)-6*w(101100,011100,100200,001020,110001,001002)$   
 $+2*w(101100,010200,110010,001020,110001,001002)-w(101100,100200,020010,001020,110001,001002)+2*w(030000,200010,000210,001020,110001,001002)$   
 $-6*w(101100,011100,110010,000120,110001,001002)-w(111000,002010,010110,000120,020001,100101)+w(101100,110010,020010,000120,110001,001002)$   
 $+5/2*w(101100,010200,001200,002010,010110,002001)-w(200100,001200,002010,020001,100011,010011)-5*w(030000,101010,100110,000120,110001,001002)$   
 $-2*w(030000,200010,001110,000120,110001,001002)+5/2*w(102000,001200,000300,011010,002010,010101)-3*w(030000,110010,100020,000120,110001,001002)$   
 $-2*w(030000,200010,010020,000120,110001,001002)-1/2*w(003000,110100,000300,010020,001020,020001)+3/4*w(003000,002100,100200,001200,000120,020001)$   
 $+1/2*w(003000,101100,002100,000300,000120,020001)+1/2*w(003000,010200,001200,101010,000120,020001)+3/2*w(003000,110100,001200,000210,001020,020001)$   
 $+2*w(003000,020100,100110,000210,001020,020001)+5/2*w(003000,110100,010110,000210,001020,020001)+19/12*w(003000,020100,000300,100020,001020,020001)$   
 $-1/2*w(003000,000300,110010,010110,001020,020001)+5/2*w(003000,010200,100110,010110,001020,020001)-5/2*w(003000,100200,010200,001110,001020,020001)$   
 $-w(003000,110100,000300,001110,001020,020001)-1/2*w(003000,011100,100200,000210,001020,020001)+2*w(003000,101100,010200,000210,001020,020001)$   
 $-3/2*w(000300,110010,020010,002010,001020,020001)+1/2*w(003000,010200,001200,100110,001020,020001)+1/2*w(003000,000300,020010,100110,001020,020001)$   
 $-2*w(003000,100200,001200,010110,001020,020001)+w(003000,101100,000300,010110,001020,020001)-1/4*w(003000,002100,100200,000300,001020,020001)$   
 $-1/2*w(003000,101100,001200,000300,001020,020001)-1/2*w(003000,010200,000300,101010,001020,020001)+w(003000,100200,000300,011010,001020,020001)$   
 $-2*w(000300,020010,101010,011010,001020,020001)+3*w(003000,110100,001110,000210,010020,020001)-5/6*w(003000,000300,020010,100020,010020,020001)$   
 $-1/2*w(003000,010200,010110,100020,010020,020001)+1/4*w(003000,020100,000210,100020,010020,020001)-4*w(111000,021000,001200,100020,010101,000021)$   
 $-8*w(111000,011100,020010,100020,010101,000021)+w(111000,020100,011010,100020,010101,000021)+w(111000,021000,010110,100020,010101,000021)$   
 $+4*w(111000,101100,011100,010020,010101,000021)+3*w(111000,012000,100200,010020,010101,000021)-w(111000,102000,010200,010020,010101,000021)$   
 $+w(021000,101100,000300,000030,101001,011001)-8*w(111000,011100,110010,010020,010101,000021)-2*w(111000,101100,020010,010020,010101,000021)$   
 $+6*w(111000,110010,020010,010020,010101,000021)-2*w(111000,020100,101010,010020,010101,000021)+12*w(111000,110100,011010,010020,010101,000021)$   
 $+w(111000,021000,100110,010020,010101,000021)-w(010200,110010,011010,002010,001110,010101)-5*w(111000,020100,101100,001020,010101,000021)$   
 $+4*w(111000,110100,011100,001020,010101,000021)+w(111000,021000,100200,001020,010101,000021)-2*w(111000,020100,110010,001020,010101,000021)$   
 $+12*w(111000,110100,020010,001020,010101,000021)+4*w(111000,012000,110100,000120,010101,000021)-w(111000,102000,020100,000120,010101,000021)$   
 $+3*w(111000,021000,101100,000120,010101,000021)-w(021000,100200,001200,000030,101001,011001)+3*w(111000,021000,110010,000120,010101,000021)$   
 $+3*w(111000,021000,110100,000030,010101,000021)+3*w(111000,002100,001200,200001,010101,000021)-w(111000,003000,000300,200001,010101,000021)$   
 $+2*w(111000,010200,002010,200001,010101,000021)+9*w(010200,020010,101010,002010,001110,010101)-4*w(111000,011010,010110,200001,010101,000021)$   
 $-4*w(111000,011100,001110,200001,010101,000021)-4*w(101100,010200,101010,100020,020001,001002)+2*w(300000,102000,000210,110001,001002,000102)$   
 $-w(201000,010200,000120,011001,002001,100101)-4*w(210000,010020,002001,100101,010101,100011)+w(300000,020010,100020,110001,001002,000102)$   
 $-2*w(111000,001200,010020,001020,020001,100101)+2*w(300000,110010,010020,110001,001002,000102)-w(101100,100200,011010,100020,020001,001002)$   
 $-w(101100,011100,100110,100020,020001,001002)-w(300000,110100,001020,110001,001002,000102)+2*w(110010,020010,011010,002010,000210,010101)$   
 $+w(300000,111000,000120,110001,001002,000102)+w(101100,020010,100110,100020,020001,001002)+4*w(101100,110010,010110,100020,020001,001002)$   
 $-w(300000,120000,000030,110001,001002,000102)-w(101100,001200,200010,010020,020001,001002)+w(101100,100200,101010,010020,020001,001002)$

+w(101100,110010,100110,010020,020001,001002)+7\*w(200010,110010,200001,110001,001002,000102)+11/2\*w(200100,101010,200001,110001,001002,000102)  
-1/2\*w(101100,200010,010110,010020,020001,001002)-w(101100,010200,200010,001020,020001,001002)-w(101100,100200,110010,001020,020001,001002)  
+2\*w(101100,011100,200010,000120,020001,001002)-1/2\*w(101100,200010,020010,000120,020001,001002)-2\*w(100200,010200,002010,010020,101001,011001)  
-7/2\*w(200100,200010,101010,020001,001002,000102)+5\*w(111000,011010,000210,001020,020001,100101)-4\*w(300000,101010,100110,020001,001002,000102)  
-4\*w(300000,110010,100020,020001,001002,000102)+4\*w(101100,011100,001200,000300,002010,002001)-1/2\*w(300000,200010,010020,020001,001002,000102)  
+1/4\*w(300000,200100,001020,020001,001002,000102)-1/4\*w(300000,201000,000120,020001,001002,000102)+1/2\*w(300000,210000,000030,020001,001002,000102)  
+5/2\*w(300000,100020,200001,020001,001002,000102)-4\*w(110100,002100,011010,002010,000210,010101)-3/2\*w(300000,002100,100200,101001,001002,000102)  
-3\*w(300000,101100,001200,101001,001002,000102)+3/2\*w(300000,102000,000300,101001,001002,000102)+w(200100,011100,200010,101001,001002,000102)  
+w(011100,100200,100020,011001,002001,100101)-w(200100,110100,101010,101001,001002,000102)+3\*w(300000,110010,010110,101001,001002,000102)  
+4\*w(110100,011010,002010,010110,001110,010101)+3/2\*w(300000,020100,100020,101001,001002,000102)-w(101100,002100,010200,000300,002010,002001)  
-3/2\*w(300000,120000,000120,101001,001002,000102)+3\*w(200100,101100,200001,101001,001002,000102)-5/2\*w(111000,002100,000210,001020,020001,100101)  
+7/2\*w(200100,200010,110001,101001,001002,000102)+2\*w(100200,001200,011010,010020,101001,011001)-4\*w(300000,100110,110001,101001,001002,000102)  
+1/2\*w(200100,200010,110010,011001,001002,000102)+2\*w(300000,100200,101010,011001,001002,000102)-2\*w(300000,101100,100110,011001,001002,000102)  
+4\*w(110010,020010,002010,010110,001110,010101)-2\*w(300000,110010,100110,011001,001002,000102)-w(201000,010110,000210,011001,002001,100101)  
-7/2\*w(300000,200010,010110,011001,001002,000102)-6\*w(010200,101010,100110,011001,002001,100101)+4\*w(120000,012000,110010,000030,001101,000201)  
+4\*w(210000,011010,000210,110001,001101,001011)-2\*w(300000,200100,001110,011001,001002,000102)+2\*w(300000,201000,000210,011001,001002,000102)  
-2\*w(300000,110100,100020,011001,001002,000102)+7/2\*w(300000,210000,000120,011001,001002,000102)+w(200100,200010,200001,011001,001002,000102)  
+5/2\*w(300000,100110,200001,011001,001002,000102)-9/4\*w(300000,200100,001200,002001,001002,000102)+9/4\*w(300000,201000,000300,002001,001002,000102)  
+3\*w(200100,110100,200010,002001,001002,000102)+3\*w(300000,010200,200010,002001,001002,000102)+3/4\*w(030000,200010,100020,000120,020001,001002)  
-1/2\*w(030000,200010,100110,000030,020001,001002)-4\*w(111000,010110,001110,001020,020001,100101)+2\*w(110010,200001,002001,100101,010101,100011)  
-6\*w(200100,002010,010110,020001,100011,010011)+3\*w(300000,210000,000210,002001,001002,000102)+4/3\*w(030000,200100,100020,000030,020001,001002)  
+3\*w(011100,200010,000210,011001,002001,100101)+7\*w(101010,100110,010110,200001,020001,001002)+3\*w(300000,101100,002100,100101,001002,000102)  
-w(021000,010110,000210,100020,101001,011001)+3/2\*w(300000,003000,100200,100101,001002,000102)-3/2\*w(300000,102000,001200,100101,001002,000102)  
-2\*w(101100,100200,000030,020001,101001,011001)+4\*w(201000,011100,110001,100101,001011,000111)-4\*w(201000,020010,110001,100101,001011,000111)  
+5\*w(101100,101010,000210,200001,020001,001002)-2\*w(102000,000300,100110,011001,002001,100101)+3/2\*w(101100,001200,100020,200001,020001,001002)  
+2\*w(101100,010110,100020,200001,020001,001002)+1/2\*w(101100,100110,010020,200001,020001,001002)+w(101100,100200,001020,200001,020001,001002)  
+6\*w(111000,001200,001110,001020,020001,100101)+2\*w(101100,110010,000120,200001,020001,001002)-7/2\*w(101100,200010,000120,110001,020001,001002)  
-12\*w(101100,002100,100200,001200,101001,001002)-3\*w(300000,110010,011010,100101,001002,000102)-8\*w(101100,010200,001200,101010,101001,001002)  
+4\*w(101100,011100,000300,101010,101001,001002)+5\*w(021000,001200,000210,100020,101001,011001)-4\*w(101100,000300,110010,011010,101001,001002)  
-4\*w(101100,100200,010200,002010,101001,001002)+4\*w(110100,001200,011010,002010,001110,010101)-3/2\*w(300000,021000,100020,100101,001002,000102)  
+3/2\*w(300000,120000,001020,100101,001002,000102)+2\*w(201000,000300,001110,011001,002001,100101)+4\*w(300000,101010,110001,100101,001002,000102)  
+5\*w(002100,110010,010110,001020,020001,100101)-6\*w(300000,200001,101001,100101,001002,000102)+2\*w(010200,100020,110001,101001,002001,100101)

$+1/2*w(300000,200010,011001,100101,001002,000102)+3*w(300000,200100,002001,100101,001002,000102)+8*w(101100,100110,000120,020001,101001,011001)$   
 $+12*w(110100,002100,001200,002010,001110,010101)-2*w(300000,101100,101010,010101,001002,000102)+2*w(300000,110010,101010,010101,001002,000102)$   
 $+7/2*w(300000,200010,011010,010101,001002,000102)+2*w(300000,200100,002010,010101,001002,000102)+2*w(300000,102000,100110,010101,001002,000102)$   
 $-2*w(300000,201000,001110,010101,001002,000102)+2*w(300000,111000,100020,010101,001002,000102)-5*w(021000,000300,001110,100020,101001,011001)$   
 $-7/2*w(300000,210000,001020,010101,001002,000102)-5/2*w(300000,101010,200001,010101,001002,000102)+1/2*w(300000,200010,101001,010101,001002,000102)$   
 $+9/2*w(300000,200100,002100,001101,001002,000102)-9/2*w(300000,201000,001200,001101,001002,000102)-6*w(300000,011100,200010,001101,001002,000102)$   
 $+7*w(101100,000210,100020,020001,101001,011001)+3/2*w(120000,030000,010110,000120,000030,002001)-6*w(300000,210000,001110,001101,001002,000102)$   
 $-2*w(002100,020010,100110,001020,020001,100101)+3*w(300000,200100,101001,001101,001002,000102)+3*w(300000,201000,100101,001101,001002,000102)$   
 $+9/4*w(300000,003000,200100,000201,001002,000102)+9/4*w(300000,201000,002100,000201,001002,000102)+3*w(300000,012000,200010,000201,001002,000102)$   
 $-6*w(101010,100110,000210,020001,101001,011001)+3*w(300000,210000,002010,000201,001002,000102)+2*w(021000,100110,001110,000210,101001,011001)$   
 $-3*w(300000,201000,101001,000201,001002,000102)+4*w(300000,101100,011100,100011,001002,000102)+2*w(300000,012000,100200,100011,001002,000102)$   
 $-2*w(300000,102000,010200,100011,001002,000102)-7/2*w(111000,000300,002010,001020,020001,100101)-2*w(300000,110010,020010,100011,001002,000102)$   
 $-w(020100,101100,020010,010020,100011,001011)-w(300000,020100,101010,100011,001002,000102)+w(300000,110100,011010,100011,001002,000102)$   
 $+1/4*w(120000,030000,001200,000120,000030,002001)+w(300000,021000,100110,100011,001002,000102)-w(300000,111000,010110,100011,001002,000102)$   
 $+5*w(110100,002100,001200,011010,001101,100011)+2*w(200100,002100,001110,020001,100011,010011)+4*w(101100,010200,000030,110001,101001,011001)$   
 $-w(300000,030000,100020,100011,001002,000102)+w(300000,120000,010020,100011,001002,000102)-6*w(011100,010200,100020,101001,002001,100101)$   
 $-2*w(210000,010110,000120,011001,002001,100101)-2*w(300000,200001,110001,100011,001002,000102)+3/2*w(030000,102000,000210,000120,200001,001002)$   
 $+3*w(021000,001200,100110,000120,101001,011001)-3/2*w(120000,030000,010020,001020,100011,000111)-2*w(020100,011100,002010,100110,010110,001011)$   
 $+1/2*w(030000,020010,100020,000120,200001,001002)-2*w(110100,110010,010020,002001,010101,100011)-21*w(011100,010200,101010,002010,001110,010101)$   
 $-5*w(300000,110010,200001,010011,001002,000102)+4*w(030000,110010,000210,100020,101001,001002)-3*w(002100,001200,110010,001020,020001,100101)$   
 $-\backslash 2*w(101100,010200,110010,010020,101001,001002)+6*w(110100,011100,100020,110001,001101,001011)-w(300000,200010,110001,010011,001002,000102)$   
 $-4*w(011100,100110,010110,101001,002001,100101)+3*w(101100,100200,020010,010020,101001,001002)+3/2*w(030000,000300,200010,001020,101001,001002)$   
 $-w(100200,010200,002010,001110,101001,011001)-w(030000,100200,100110,001020,101001,001002)-w(300000,210000,100011,010011,001002,000102)$   
 $-2*w(210000,001200,000120,011001,002001,100101)+3/2*w(030000,200100,000210,001020,101001,001002)-3/2*w(030000,001200,200010,000120,101001,001002)$   
 $-w(030000,100200,101010,000120,101001,001002)-w(010200,020010,100020,101001,002001,100101)+2*w(030000,101100,100110,000120,101001,001002)$   
 $+2*w(030000,110010,100110,000120,101001,001002)-4*w(030000,200010,010110,000120,101001,001002)+3*w(030000,200100,001110,000120,101001,001002)$   
 $-2*w(300000,110100,101100,001011,001002,000102)+2*w(300000,200100,011100,001011,001002,000102)+2*w(300000,111000,100200,001011,001002,000102)$   
 $-2*w(300000,201000,010200,001011,001002,000102)-6*w(011100,001200,100110,101001,002001,100101)+6*w(101100,001200,000120,110001,101001,011001)$   
 $-7/2*w(300000,020100,200010,001011,001002,000102)+2*w(300000,110100,110010,001011,001002,000102)+2*w(300000,120000,100110,001011,001002,000102)$   
 $-7/2*w(300000,210000,010110,001011,001002,000102)-5/2*w(300000,110100,200001,001011,001002,000102)+3/2*w(300000,200100,110001,001011,001002,000102)$   
 $+1/2*w(300000,210000,100101,001011,001002,000102)-\backslash 1/4*w(120000,030000,000300,001020,000030,002001)+2*w(300000,012000,200100,000111,001002,000102)$   
 $-2*w(300000,102000,110100,000111,001002,000102)-2*w(300000,111000,101100,000111,001002,000102)+4*w(120000,101010,010020,020001,100011,000111)$

$-4*w(100200,001200,011010,001110,101001,011001)+2*w(120000,101100,001020,020001,100011,000111)+w(110100,002100,010200,002010,001101,100011)$   
 $+2*w(120000,110010,001020,020001,100011,000111)+6*w(102000,010200,000210,101001,002001,100101)-2*w(120000,102000,000120,020001,100011,000111)$   
 $+6*w(101100,000300,001020,110001,101001,011001)-2*w(120000,111000,000030,020001,100011,000111)+6*w(020010,101010,200001,020001,100011,000111)$   
 $+2*w(011100,000300,101010,101001,002001,100101)+2*w(110100,001200,020010,002010,001101,100011)-3*w(120000,001020,200001,020001,100011,000111)$   
 $-9/2*w(030000,201000,000210,000120,101001,001002)-w(030000,101100,100200,000030,101001,001002)+3*w(111000,002010,000210,010020,020001,100101)$   
 $+w(110100,010200,011010,002010,001101,100011)+2*w(120000,111000,011010,000030,001101,000201)+10*w(020100,101100,002100,101001,100011,000111)$   
 $+3*w(120000,002100,001200,101001,100011,000111)+w(100200,001200,002010,010110,101001,011001)-1/2*w(030000,200100,001200,000030,101001,001002)$   
 $-w(120000,003000,000300,101001,100011,000111)-1/2*w(201000,010200,000030,020001,002001,100101)+1/2*w(030000,201000,000300,000030,101001,001002)$   
 $-w(030000,010200,200010,000030,101001,001002)-4*w(111000,110010,010020,110001,010101,000021)+4*w(111000,110100,001020,110001,010101,000021)$   
 $-6*w(111000,001110,200001,110001,010101,000021)-6*w(111000,010020,200001,110001,010101,000021)+8*w(111000,101010,100110,020001,010101,000021)$   
 $-\backslash 4*w(100200,010200,011010,001020,101001,011001)+5*w(111000,101100,100020,020001,010101,000021)+w(111000,110010,100020,020001,010101,000021)$   
 $+2*w(111000,200010,010020,020001,010101,000021)-w(111000,200100,001020,020001,010101,000021)+3*w(111000,100020,200001,020001,010101,000021)$   
 $+2*w(111000,101100,001200,101001,010101,000021)-2*w(111000,102000,000300,101001,010101,000021)+6*w(111000,001200,110010,101001,010101,000021)$   
 $+2*w(111000,010200,101010,101001,010101,000021)-2*w(111000,100200,011010,101001,010101,000021)-4*w(111000,011100,100110,101001,010101,000021)$   
 $+w(100200,001200,020010,001020,101001,011001)-2*w(111000,020010,100110,101001,010101,000021)+2*w(111000,110010,010110,101001,010101,000021)$   
 $+4*w(111000,110100,001110,101001,010101,000021)-4*w(021000,020100,002010,100110,010020,000111)-5*w(102000,011100,200010,010101,000201,001011)$   
 $+3*w(012000,110100,020100,010020,000030,010011)+3/2*w(021000,003000,100200,010110,010020,000111)+5*w(021000,012000,200100,000201,100011,000021)$   
 $+3/2*w(021000,102000,001200,010110,010020,000111)+8*w(021000,002100,110010,010110,010020,000111)+8*w(020100,101100,001200,011010,001110,001011)$   
 $+2*w(210000,000120,110001,002001,010101,100011)+10*w(020100,101100,002010,110001,100011,000111)-4*w(011100,001200,101010,002010,010110,010101)$   
 $-2*w(120000,001200,002010,110001,100011,000111)+4*w(020100,110010,002010,110001,100011,000111)+w(030000,110010,100110,000030,110001,001002)$   
 $-2*w(110100,100110,101001,002001,010101,100011)-w(030000,200010,010110,000030,110001,001002)+w(030000,200100,001110,000030,110001,001002)$   
 $-2*w(120000,002100,000300,011010,001110,001011)-w(030000,201000,000210,000030,110001,001002)+w(111000,001200,002010,000120,020001,100101)$   
 $-1/2*w(120000,111000,002010,000120,001101,000201)-3/2*w(101100,000300,002010,200001,110001,001002)-2*w(021000,000300,100020,010020,101001,011001)$   
 $+2*w(101100,010110,001110,200001,110001,001002)+3/2*w(101100,002100,000210,200001,110001,001002)-4*w(120000,002010,010110,110001,100011,000111)$   
 $-2*w(011100,001200,011010,002010,100110,010101)+w(101100,011010,000210,200001,110001,001002)-w(101100,010110,010020,200001,110001,001002)$   
 $+2*w(020100,001200,110010,011010,001110,001011)+w(210000,000210,101001,002001,010101,100011)+w(101100,010200,001020,200001,110001,001002)$   
 $+2*w(101100,011100,000120,200001,110001,001002)-1/2*w(101100,020010,000120,200001,110001,001002)+5*w(002100,110010,011010,000120,020001,100101)$   
 $+1/2*w(030000,100110,000030,200001,110001,001002)+4*w(120000,002100,001110,110001,100011,000111)-4*w(120000,011010,001110,110001,100011,000111)$   
 $+6*w(011100,002100,001200,002010,100110,010101)+8*w(110100,002100,002010,100101,010101,100011)-2*w(120000,003000,000210,110001,100011,000111)$   
 $-4*w(020100,010200,101010,011010,001110,001011)-w(120000,003000,110100,000030,001101,000201)+2*w(020100,011100,100200,002010,001110,001011)$   
 $+2*w(110010,020010,002010,100101,010101,100011)-5*w(101100,002100,000300,011010,010110,002001)+w(021000,100110,000210,010020,101001,011001)$   
 $+6*w(120000,011010,010020,110001,100011,000111)+3*w(020100,101100,010200,002010,001110,001011)-4*w(110100,011010,002010,100101,010101,100011)$

$+4*w(120000,020010,001020,110001,100011,000111)-4*w(120000,010200,001200,002010,001110,001011)-4*w(110010,002010,110001,100101,010101,100011)$   
 $+1/2*w(120000,012000,101100,000030,001101,000201)-2*w(002100,020010,101010,000120,020001,100101)-2*w(120000,021000,000030,110001,100011,000111)$   
 $+4*w(120000,011100,000300,002010,001110,001011)+4*w(110010,011010,101001,100101,010101,100011)-2*w(011100,000300,101010,011010,002010,010101)$   
 $-4*w(020100,200010,002010,020001,100011,000111)-3/2*w(101100,010200,000300,011010,002010,002001)-6*w(020100,010200,110010,002010,001110,001011)$   
 $+1/2*w(120000,102000,011100,000030,001101,000201)-3*w(020100,100200,020010,002010,001110,001011)-3*w(120000,000300,020010,002010,001110,001011)$   
 $-4*w(110010,101010,011001,100101,010101,100011)-2*w(010200,110010,100020,011001,002001,100101)-1/2*w(101100,000300,200010,002010,020001,001002)$   
 $-6*w(101100,001200,101010,100110,020001,001002)-w(101100,100200,002010,100110,020001,001002)+2*w(101100,101010,100110,010110,020001,001002)$   
 $-6*w(101100,100200,101010,001110,020001,001002)+4*w(011100,002100,000300,101010,002010,010101)-6*w(110100,101010,002001,100101,010101,100011)$   
 $-12*w(200010,011010,010110,020001,100011,010011)+2*w(020100,011100,002100,100110,001110,001011)-w(120000,111000,002100,000030,001101,000201)$   
 $+2*w(101100,200010,010110,001110,020001,001002)+1/2*w(101100,002100,200010,000210,020001,001002)-w(120000,011010,100020,020001,100011,000111)$   
 $+2*w(101100,110010,101010,000210,020001,001002)+4*w(101100,200010,011010,000210,020001,001002)-w(101100,002100,100200,100020,020001,001002)$   
 $-4*w(210000,001110,002001,100101,010101,100011)-3*w(101100,001200,110010,100020,020001,001002)+w(120000,002010,100020,110001,001101,000201)$   
 $-2*w(110100,011010,001110,110001,001101,100011)-3*w(111000,012000,110010,000210,000201,001011)+w(002100,020010,001110,100020,020001,100101)$   
 $+w(011100,002100,200010,011010,000210,010002)+1/2*w(120000,021000,000300,010020,000030,002001)-3*w(100110,100020,010020,110001,020001,011001)$   
 $+3*w(111000,020100,101100,000030,110001,000012)-3*w(111000,021000,100200,000030,110001,000012)+4*w(111000,020100,110010,000030,110001,000012)$   
 $-2*w(010200,001200,101010,101001,002001,100101)-1/2*w(002100,010200,101010,200001,110001,000012)-1/2*w(002100,100200,011010,200001,110001,000012)$   
 $-1/2*w(111000,000300,002010,200001,110001,000012)+w(111000,001200,001110,200001,110001,000012)-2*w(111000,010110,001110,200001,110001,000012)$   
 $-1/2*w(111000,002100,000210,200001,110001,000012)-3*w(100110,001110,100020,110001,020001,011001)+2*w(111000,011010,000210,200001,110001,000012)$   
 $-w(111000,010200,001020,200001,110001,000012)+w(111000,011100,000120,200001,110001,000012)+3/2*w(111000,020010,000120,200001,110001,000012)$   
 $+3/2*w(111000,020100,000030,200001,110001,000012)+3/2*w(002100,001200,200010,110010,020001,000012)-1/2*w(002100,010200,200010,101010,020001,000012)$   
 $+w(002100,100200,110010,101010,020001,000012)-1/2*w(002100,100200,200010,011010,020001,000012)-1/2*w(111000,000300,200010,002010,020001,000012)$   
 $+2*w(100200,011010,000030,200001,020001,011001)-3*w(111000,100200,002010,100110,020001,000012)+3*w(012000,110100,011100,000210,000030,011001)$   
 $+8*w(111000,101010,100110,010110,020001,000012)+w(111000,001200,200010,001110,020001,000012)-4*w(111000,100200,101010,001110,020001,000012)$   
 $-2*w(111000,101100,100110,001110,020001,000012)+2*w(111000,110010,100110,001110,020001,000012)-1/2*w(111000,002100,200010,000210,020001,000012)$   
 $+4*w(111000,101100,101010,000210,020001,000012)-2*w(111000,110010,101010,000210,020001,000012)+5/2*w(111000,200100,002010,000210,020001,000012)$   
 $-w(111000,102000,100110,000210,020001,000012)-1/2*w(111000,002100,100200,100020,020001,000012)-w(111000,101100,001200,100020,020001,000012)$   
 $+w(100200,002010,000120,200001,020001,011001)+1/2*w(111000,102000,000300,100020,020001,000012)-w(111000,010200,101010,100020,020001,000012)$   
 $+w(111000,100200,011010,100020,020001,000012)+w(111000,011100,100110,100020,020001,000012)-w(111000,020010,100110,100020,020001,000012)$   
 $-1/2*w(012000,020100,101100,000210,000030,011001)-w(111000,101100,010110,100020,020001,000012)-3*w(111000,110010,010110,100020,020001,000012)$   
 $+w(111000,100200,101010,010020,020001,000012)-w(111000,101100,100110,010020,020001,000012)-2*w(111000,110010,100110,010020,020001,000012)$   
 $-2*w(111000,200010,010110,010020,020001,000012)+w(111000,200100,001110,010020,020001,000012)+2*w(100200,010020,001020,200001,020001,011001)$   
 $+w(111000,110100,100020,010020,020001,000012)+w(111000,101100,100200,001020,020001,000012)-w(111000,200100,001200,001020,020001,000012)$



$+w(111000,010200,200010,001020,020001,000012)-w(111000,100200,110010,001020,020001,000012)-3*w(111000,110100,100110,001020,020001,000012)$   
 $+w(111000,200100,002100,000120,020001,000012)-1/2*w(111000,102000,100200,000120,020001,000012)-w(111000,011100,200010,000120,020001,000012)$   
 $+w(111000,101100,110010,000120,020001,000012)-w(111000,200010,020010,000120,020001,000012)-w(010200,200010,001020,020001,002001,100101)$   
 $+3*w(111000,110100,101010,000120,020001,000012)-1/2*w(111000,200100,011010,000120,020001,000012)-4*w(100200,001110,001020,200001,020001,011001)$   
 $+5/2*w(111000,200100,011100,000030,020001,000012)-2*w(111000,020100,200010,000030,020001,000012)-3/2*w(111000,200100,020010,000030,020001,000012)$   
 $-w(002100,100200,101010,200001,020001,000012)-3/2*w(111000,010110,100020,200001,020001,000012)-3/2*w(111000,100110,010020,200001,020001,000012)$   
 $-9/2*w(111000,100200,001020,200001,020001,000012)+9/2*w(111000,101100,000120,200001,020001,000012)-w(100110,010110,001020,200001,020001,011001)$   
 $-1/2*w(111000,110010,000120,200001,020001,000012)+5*w(111000,110100,000030,200001,020001,000012)-w(010200,101010,100020,020001,002001,100101)$   
 $-w(012000,020100,100200,001110,000030,011001)-5/2*w(111000,200100,000030,110001,020001,000012)-2*w(111000,002100,100200,001200,101001,000012)$   
 $-2*w(111000,101100,002100,000300,101001,000012)+2*w(111000,102000,001200,000300,101001,000012)+3/2*w(002100,010200,200010,020010,101001,000012)$   
 $-2*w(002100,100200,110010,020010,101001,000012)+2*w(111000,010200,001200,101010,101001,000012)+3*w(100110,001110,010020,200001,020001,011001)$   
 $-2*w(111000,011100,000300,101010,101001,000012)-4*w(111000,100200,001200,011010,101001,000012)+4*w(111000,101100,000300,011010,101001,000012)$   
 $-4*w(111000,000300,110010,011010,101001,000012)+3*w(111000,100200,010200,002010,101001,000012)-w(111000,110100,000300,002010,101001,000012)$   
 $-w(111000,002100,010200,100110,101001,000012)-4*w(012000,020100,100110,010110,000030,011001)-4*w(111000,011100,001200,100110,101001,000012)$   
 $+3*w(111000,012000,000300,100110,101001,000012)-2*w(111000,010200,011010,100110,101001,000012)-5*w(111000,002100,100200,010110,101001,000012)$   
 $-6*w(111000,101100,001200,010110,101001,000012)+3/2*w(021000,200100,000120,000030,020001,011001)+w(111000,102000,000300,010110,101001,000012)$   
 $+4*w(111000,001200,110010,010110,101001,000012)+4*w(111000,010200,101010,010110,101001,000012)-10*w(111000,100200,011010,010110,101001,000012)$   
 $-6*w(111000,011100,100110,010110,101001,000012)+4*w(111000,020010,100110,010110,101001,000012)+2*w(102000,100110,000210,020001,002001,100101)$   
 $+2*w(111000,011100,100200,001110,101001,000012)-4*w(111000,101100,010200,001110,101001,000012)+2*w(111000,110100,001200,001110,101001,000012)$   
 $+4*w(111000,010200,110010,001110,101001,000012)+4*w(111000,100200,020010,001110,101001,000012)-2*w(111000,020100,100110,001110,101001,000012)$   
 $+2*w(111000,110100,010110,001110,101001,000012)-2*w(111000,101100,011100,000210,101001,000012)+w(012000,100200,020010,010110,000030,011001)$   
 $-w(111000,110100,002100,000210,101001,000012)-2*w(111000,012000,100200,000210,101001,000012)-\sqrt{3}/2*w(021000,100200,100020,000030,020001,011001)$   
 $+3*w(111000,102000,010200,000210,101001,000012)-4*w(111000,011100,110010,000210,101001,000012)-4*w(111000,101100,020010,000210,101001,000012)$   
 $-w(300000,200010,020001,100011,001002,000102)-4*w(300000,110100,101001,100011,001002,000102)-2*w(100200,020010,002010,000210,101001,011001)$   
 $+3/2*w(300000,200100,011001,100011,001002,000102)+4*w(300000,111000,100101,100011,001002,000102)-3/2*w(300000,201000,010101,100011,001002,000102)$   
 $+7/4*w(120000,021000,010200,000120,000030,002001)+4*w(101100,011100,001200,100110,101001,001002)+4*w(002100,100200,011010,001020,020001,100101)$   
 $-4*w(101100,010200,011010,100110,101001,001002)-4*w(101100,010200,101010,010110,101001,001002)-4*w(101100,011100,100110,010110,101001,001002)$   
 $-6*w(011100,110010,000210,101001,002001,100101)+4*w(101100,020010,100110,010110,101001,001002)-12*w(101100,011100,100200,001110,101001,001002)$   
 $+8*w(101100,010200,110010,001110,101001,001002)-4*w(110100,110010,000120,011001,002001,100101)-4*w(100200,011010,010110,001110,101001,011001)$   
 $-8*w(101100,011100,110010,000210,101001,001002)+2*w(101100,110010,020010,000210,101001,001002)+w(300000,200010,020010,010011,001002,000102)$   
 $-4*w(300000,110100,101010,010011,001002,000102)-1/2*w(300000,200100,011010,010011,001002,000102)+4*w(300000,111000,100110,010011,001002,000102)$   
 $-6*w(030000,101010,100110,000210,101001,001002)-5/2*w(002100,010200,101010,001020,020001,100101)-7*w(030000,200010,001110,000210,101001,001002)$

$-8*w(101100,011100,010200,100020,101001,001002)-w(101100,010200,020010,100020,101001,001002)-2*w(010200,110010,010020,101001,002001,100101)$   
 $+3*w(030000,000300,101010,100020,101001,001002)-16*w(011100,100200,001110,101001,002001,100101)-3*w(030000,001200,100110,100020,101001,001002)$   
 $-2*w(030000,100110,010110,100020,101001,001002)+1/2*w(300000,201000,010110,010011,001002,000102)+4*w(300000,120000,100020,010011,001002,000102)$   
 $-w(030000,100200,001110,100020,101001,001002)+w(030000,101100,000210,100020,101001,001002)-w(300000,210000,010020,010011,001002,000102)$   
 $-5/2*w(120000,020100,011100,000120,000030,002001)+w(201000,111000,001110,020001,000201,000021)+5/2*w(300000,101100,200001,001011,010002,000102)$   
 $+5/2*w(300000,110010,200001,001011,010002,000102)-w(030000,110010,000210,000030,101001,011001)+5/2*w(300000,200010,110001,001011,010002,000102)$   
 $-3*w(110100,100200,001020,011001,002001,100101)-w(210000,002100,000120,020001,001101,100011)-8*w(200100,011010,010020,020001,100011,010011)$   
 $+3/2*w(201000,011100,001200,002010,000210,010002)-1/4*w(201000,012000,000300,002010,000210,010002)-2*w(012000,101100,010200,010110,000030,011001)$   
 $+3/2*w(300000,200100,101001,001011,010002,000102)+5/2*w(300000,201000,100101,001011,010002,000102)+3/2*w(300000,210000,100011,001011,010002,000102)$   
 $+4*w(102000,010200,000120,110001,002001,100101)+5/2*w(300000,003000,200100,000111,010002,000102)+4*w(300000,102000,101100,000111,010002,000102)$   
 $+5/2*w(300000,201000,002100,000111,010002,000102)+5/2*w(120000,021000,010110,000210,000030,002001)+w(300000,012000,200010,000111,010002,000102)$   
 $-3*w(002100,001200,011010,100020,020001,100101)+4*w(300000,111000,101010,000111,010002,000102)-3/2*w(300000,201000,011010,000111,010002,000102)$   
 $-4*w(201000,001110,000210,020001,002001,100101)+5/2*w(300000,210000,002010,000111,010002,000102)+1/2*w(201000,001200,020010,002010,000210,010002)$   
 $-2*w(201000,021000,100020,020001,000201,000021)-5/2*w(300000,102000,200001,000111,010002,000102)+w(100200,020010,101010,000030,020001,011001)$   
 $-4*w(300000,201000,101001,000111,010002,000102)+5/2*w(300000,012000,200100,000021,010002,000102)+2*w(300000,102000,110100,000021,010002,000102)$   
 $+2*w(300000,111000,101100,000021,010002,000102)+5/2*w(300000,201000,011100,000021,010002,000102)+7/4*w(300000,021000,200010,000021,010002,000102)$   
 $+2*w(300000,111000,110010,000021,010002,000102)-3/4*w(300000,201000,020010,000021,010002,000102)-4*w(111000,021000,101010,000210,000201,001011)$   
 $+3*w(011100,200010,020010,002010,000210,010002)+w(201000,021000,000300,100020,001101,001002)-1/2*w(201000,010200,020010,100020,001101,001002)$   
 $+2*w(300000,120000,101010,000021,010002,000102)+5/2*w(300000,210000,011010,000021,010002,000102)+1/2*w(120000,020100,011010,000210,000030,002001)$   
 $-5/2*w(300000,111000,200001,000021,010002,000102)-5/2*w(300000,201000,110001,000021,010002,000102)-3/2*w(300000,210000,101001,000021,010002,000102)$   
 $+w(300000,200010,101001,100002,010002,000102)-2*w(010200,110010,001020,110001,002001,100101)-w(300000,201000,100011,100002,010002,000102)$   
 $-2*w(120000,011100,020010,000210,000030,002001)-8*w(021000,100110,100020,000120,020001,011001)-9/2*w(200100,011100,002100,200010,001002,000102)$   
 $-3*w(012000,011100,100200,010110,000030,011001)-3*w(200100,101100,011100,101010,001002,000102)-3*w(200100,110100,002100,101010,001002,000102)$   
 $-4*w(110100,010110,100020,011001,002001,100101)+w(200100,011100,110010,101010,001002,000102)+4*w(002100,110010,002010,000210,020001,100101)$   
 $-w(200100,110010,020010,101010,001002,000102)+w(030000,100110,010110,000030,101001,011001)-2*w(200100,011100,200010,011010,001002,000102)$   
 $+1/2*w(200100,200010,020010,011010,001002,000102)+5*w(200100,110100,101010,011010,001002,000102)+4*w(110100,001200,100020,011001,002001,100101)$   
 $+2*w(200100,110100,101100,002010,001002,000102)+2*w(200100,020100,200010,002010,001002,000102)+w(200100,110100,110010,002010,001002,000102)$   
 $+2*w(010200,101010,010020,110001,002001,100101)+9/4*w(120000,012000,010200,000210,000030,002001)+3*w(210000,001110,000210,011001,002001,100101)$   
 $+w(030000,001200,100110,000030,101001,011001)-6*w(011100,110010,000120,110001,002001,100101)+5*w(002100,101010,011010,000210,020001,100101)$   
 $-4*w(110100,101010,000210,011001,002001,100101)-w(030000,000300,101010,000030,101001,011001)-1/2*w(201000,003000,001200,010110,000210,010002)$   
 $+w(100200,101010,011010,000120,020001,011001)+w(201000,002100,011010,010110,000210,010002)-4*w(110100,101100,010020,110001,001101,001011)$   
 $-2*w(011100,100200,001020,110001,002001,100101)+w(002100,110010,001110,010020,020001,100101)-4*w(020100,002100,110010,101001,100011,000111)$

$+4*w(020100,011100,101010,101001,100011,000111)+3*w(101100,002100,000300,200001,101001,001002)+3/4*w(120000,020100,010200,001020,000030,002001)$   
 $-6*w(020010,101010,011010,200001,001101,000201)+6*w(010200,110010,001110,101001,002001,100101)-w(201000,002100,000300,011010,001110,010002)$   
 $-4*w(101100,000210,010020,110001,101001,011001)+4*w(020100,020010,101010,101001,100011,000111)-6*w(110100,011100,002010,010110,001101,100011)$   
 $+w(100200,000300,011010,002010,101001,011001)-8*w(020100,101100,011010,101001,100011,000111)+4*w(120000,001200,011010,101001,100011,000111)$   
 $+2*w(002100,101010,010110,010020,020001,100101)-6*w(020100,110010,011010,101001,100011,000111)+4*w(111000,110100,011010,001020,000201,010011)$   
 $-w(201000,010110,000120,020001,002001,100101)+w(201000,010200,001200,002010,001110,010002)+2*w(020100,101010,002010,200001,001101,000201)$   
 $+3/2*w(201000,002100,110010,020001,000201,000021)-8*w(110100,011100,002100,001110,001101,100011)-w(120000,010200,002010,101001,100011,000111)$   
 $-3*w(111000,012000,101100,000210,000201,001011)-w(201000,011100,000300,002010,001110,010002)+4*w(010200,101010,010110,101001,002001,100101)$   
 $-6*w(011100,010200,200010,002010,001110,010002)+8*w(101100,001110,000210,110001,101001,011001)-4*w(120000,002100,010110,101001,100011,000111)$   
 $+8*w(120000,011010,010110,101001,100011,000111)-2*w(100110,000030,200001,110001,020001,011001)-4*w(110100,011100,011010,001110,001101,100011)$   
 $+4*w(011100,100200,110010,002010,001110,010002)-1/2*w(201000,000300,020010,002010,001110,010002)-w(201000,011100,101010,020001,000201,000021)$   
 $+6*w(011100,020010,101010,100110,001110,010002)+2*w(111000,021000,100110,001020,000201,010011)-5/2*w(102000,110100,010200,001200,002001,000021)$   
 $+1/4*w(120000,030000,000210,010020,000030,002001)-2*w(110100,020010,011010,001110,001101,100011)-5*w(120000,002010,001110,200001,001101,000201)$   
 $-2*w(002100,011010,100110,010020,020001,100101)+4*w(011100,110010,011010,100110,001110,010002)-w(012000,020100,100200,010020,000030,011001)$   
 $-w(201000,020010,101010,020001,000201,000021)-w(201000,101100,011010,020001,000201,000021)+3*w(111000,102000,011100,000210,000201,001011)$   
 $+2*w(102000,101100,110010,010101,000201,001011)-2*w(110100,020100,002010,001110,001101,100011)+2*w(201000,002100,001200,010110,001110,010002)$   
 $+4*w(011100,110010,101010,010110,001110,010002)+2*w(100200,101010,000030,110001,020001,011001)+4*w(011100,200010,000120,020001,002001,100101)$   
 $-\sqrt{3}/2*w(120000,002010,010020,200001,001101,000201)+1/2*w(002100,100200,002010,010020,020001,100101)+3*w(110100,002100,020010,010020,001101,100011)$   
 $+4*w(101010,010110,000210,110001,101001,011001)-6*w(110100,011100,011010,010020,001101,100011)-1/2*w(120000,002100,001020,200001,001101,000201)$   
 $-5*w(110100,020010,011010,010020,001101,100011)-2*w(110100,020100,002010,010020,001101,100011)+w(012000,020100,010200,100020,000030,011001)$   
 $-3*w(110100,020100,002100,001020,001101,100011)-6*w(200100,011010,001110,020001,100011,010011)-4*w(101100,011100,010200,011010,100011,001011)$   
 $-7*w(120000,011010,001020,200001,001101,000201)-2*w(201000,001200,011010,010110,001110,010002)-w(111000,003000,110100,000120,000201,010011)$   
 $-10*w(011100,200010,011010,010110,001110,010002)+2*w(201000,010200,002010,010110,001110,010002)+3/2*w(201000,001200,000120,020001,002001,100101)$   
 $-w(110100,020100,011010,001020,001101,100011)+3/2*w(201000,110100,002010,020001,000201,000021)-1/4*w(201000,003000,002100,000300,000210,010002)$   
 $-3/2*w(002100,001200,101010,010020,020001,100101)+2*w(011100,002100,110010,101010,000210,010002)-3*w(111000,012000,101100,000120,000201,010011)$   
 $+w(030000,000210,000030,200001,101001,011001)+1/2*w(120000,003000,000120,200001,001101,000201)-1/2*w(201000,002100,001200,011010,000210,010002)$   
 $+1/2*w(201000,003000,000300,011010,000210,010002)-3/2*w(201000,012000,100110,020001,000201,000021)+3/4*w(120000,010200,020010,010020,000030,002001)$   
 $+3/2*w(102000,020100,101100,000300,002001,000021)-3*w(100200,100020,001020,110001,020001,011001)+10*w(110100,002010,010110,110001,001101,100011)$   
 $-w(102000,110100,011100,000300,002001,000021)+3/2*w(120000,012000,000030,200001,001101,000201)+4*w(110010,020010,001110,110001,001101,100011)$   
 $+4*w(021000,100200,110010,101001,010011,000021)-4*w(021000,110100,100110,101001,010011,000021)+5*w(021000,200100,010110,101001,010011,000021)$   
 $+4*w(021000,100200,200001,101001,010011,000021)+5*w(021000,100200,200010,011001,010011,000021)-3*w(021000,200100,100110,011001,010011,000021)$   
 $-w(010200,002010,010110,200001,002001,100101)+3/2*w(021000,200100,100200,002001,010011,000021)+7*w(021000,200100,002100,100101,010011,000021)$

$-w(021000,102000,100200,100101,010011,000021)+w(021000,011100,200010,100101,010011,000021)-4*w(021000,101100,110010,100101,010011,000021)$   
 $-2*w(021000,200010,020010,100101,010011,000021)+2*w(021000,110100,101010,100101,010011,000021)-10*w(021000,200100,011010,100101,010011,000021)$   
 $+3*w(012000,010200,001200,110010,000030,011001)-4*w(021000,101100,200001,100101,010011,000021)-2*w(012000,010200,110010,020010,000120,001011)$   
 $+4*w(111000,020100,101010,000210,101001,000012)-2*w(111000,110100,011010,000210,101001,000012)-2*w(111000,021000,100110,000210,101001,000012)$   
 $-6*w(111000,011100,010200,100020,101001,000012)-4*w(111000,020100,001200,100020,101001,000012)+1/2*w(010200,001200,002010,200001,002001,100101)$   
 $+4*w(111000,021000,000300,100020,101001,000012)+w(111000,010200,020010,100020,101001,000012)+w(111000,020100,010110,100020,101001,000012)$   
 $-4*w(111000,011100,100200,010020,101001,000012)-4*w(111000,101100,010200,010020,101001,000012)-w(100200,001200,101010,001020,020001,011001)$   
 $-2*w(111000,010200,110010,010020,101001,000012)+w(111000,020100,100110,010020,101001,000012)-12*w(111000,110100,010110,010020,101001,000012)$   
 $+6*w(111000,020100,100200,001020,101001,000012)+2*w(111000,110100,010200,001020,101001,000012)-2*w(012000,110100,002100,000300,000030,011001)$   
 $-2*w(111000,020100,101100,000120,101001,000012)-2*w(111000,110100,011100,000120,101001,000012)-4*w(111000,021000,100200,000120,101001,000012)$   
 $+2*w(111000,020100,110010,000120,101001,000012)-7*w(111000,110100,020010,000120,101001,000012)+5*w(111000,110100,020100,000030,101001,000012)$   
 $-1/2*w(002100,010200,110010,200001,101001,000012)+w(100200,011010,100020,010020,020001,011001)-2*w(021000,011100,101010,010110,010020,000111)$   
 $+6*w(021000,020010,101010,010110,010020,000111)+4*w(021000,101100,002100,100200,010011,000021)+3*w(021000,200100,002100,001200,010011,000021)$   
 $+4*w(021000,101100,011010,010110,010020,000111)+14*w(021000,110010,011010,010110,010020,000111)+4*w(021000,102000,100200,001200,010011,000021)$   
 $+w(021000,003000,200100,000300,010011,000021)+2*w(021000,110100,002010,010110,010020,000111)+2*w(102000,200010,020010,010101,000201,001011)$   
 $+4*w(021000,012000,100110,010110,010020,000111)+2*w(021000,101100,011100,001110,010020,000111)-4*w(021000,102000,101100,000300,010011,000021)$   
 $+3/2*w(021000,002100,010200,200010,010011,000021)+2*w(021000,110100,002100,001110,010020,000111)+7/2*w(021000,012000,100200,001110,010020,000111)$   
 $+3*w(021000,011100,001200,200010,010011,000021)-3/2*w(021000,012000,000300,200010,010011,000021)+2*w(012000,010200,110010,010110,000030,011001)$   
 $+1/2*w(021000,102000,010200,001110,010020,000111)-6*w(021000,011100,110010,001110,010020,000111)-2*w(120000,101010,001020,110001,001101,000201)$   
 $+3*w(120000,102000,000030,110001,001101,000201)-1/2*w(201000,000300,001020,020001,002001,100101)-2*w(110100,011100,001020,110001,001101,100011)$   
 $+3*w(210000,000300,001020,011001,002001,100101)-5*w(020100,200010,002010,101001,001101,000201)+6*w(110010,011010,100110,020001,001101,100011)$   
 $+2*w(110100,002010,100110,020001,001101,100011)-1/2*w(120000,020100,001200,010020,000030,002001)+1/4*w(102000,100200,010200,020010,002001,000021)$   
 $-6*w(110010,101010,010110,020001,001101,100011)-12*w(200010,020010,010020,020001,100011,010011)+2*w(110100,101010,001110,020001,001101,100011)$   
 $-w(210000,002010,000210,020001,001101,100011)+1/2*w(201000,000210,010020,020001,002001,100101)+2*w(110100,002100,100020,020001,001101,100011)$   
 $-4*w(120000,101010,001110,101001,001101,000201)-4*w(120000,011100,010200,010020,000030,002001)-5*w(012000,110100,001200,010110,000030,011001)$   
 $+w(110100,011010,100020,020001,001101,100011)+w(030000,010200,100020,000030,101001,011001)+2*w(110100,101010,010020,020001,001101,100011)$   
 $-1/2*w(012000,200100,110010,200001,000102,000012)-1/4*w(012000,002100,100200,001200,200010,000003)+1/2*w(012000,101100,002100,000300,200010,000003)$   
 $+1/4*w(012000,003000,100200,000300,200010,000003)+5*w(012000,101100,100200,001200,101010,000003)-1/2*w(012000,200100,002100,000300,101010,000003)$   
 $+w(012000,010200,001200,200010,101010,000003)-w(012000,011100,000300,200010,101010,000003)-2*w(012000,100200,001200,110010,101010,000003)$   
 $+2*w(012000,101100,000300,110010,101010,000003)+w(012000,000300,200010,020010,101010,000003)-1/2*w(012000,100200,001200,200010,011010,000003)$   
 $+1/2*w(012000,101100,000300,200010,011010,000003)-2*w(012000,000300,200010,110010,011010,000003)-1/2*w(012000,200100,000300,101010,011010,000003)$   
 $-3/2*w(012000,200100,100200,001200,002010,000003)+w(012000,200100,101100,000300,002010,000003)+1/4*w(012000,100200,010200,200010,002010,000003)$

$+2*w(012000,101100,002100,100200,100110,000003)-\frac{1}{2}*w(012000,200100,002100,001200,100110,000003)-\frac{1}{2}*w(012000,003000,200100,000300,100110,000003)$   
 $+w(012000,002100,010200,200010,100110,000003)+w(012000,011100,001200,200010,100110,000003)-2*w(012000,002100,100200,110010,100110,000003)$   
 $-2*w(012000,101100,001200,110010,100110,000003)-w(012000,001200,200010,020010,100110,000003)-2*w(012000,011100,100200,101010,100110,000003)$   
 $-2*w(012000,101100,010200,101010,100110,000003)+2*w(012000,110100,001200,101010,100110,000003)-5*w(012000,100200,020010,101010,100110,000003)$   
 $-2*w(012000,101100,100200,011010,100110,000003)-w(012000,200100,001200,011010,100110,000003)-w(012000,010200,200010,011010,100110,000003)$   
 $+2*w(012000,100200,110010,011010,100110,000003)+4*w(012000,110100,100200,002010,100110,000003)+\frac{1}{2}*w(012000,200100,010200,002010,100110,000003)$   
 $-\frac{1}{2}*w(012000,002100,100200,200010,010110,000003)-\frac{1}{2}*w(012000,101100,001200,200010,010110,000003)+2*w(012000,001200,200010,110010,010110,000003)$   
 $+2*w(012000,101100,100200,101010,010110,000003)+\frac{1}{2}*w(012000,200100,001200,101010,010110,000003)+w(012000,010200,200010,101010,010110,000003)$   
 $-2*w(012000,100200,110010,101010,010110,000003)-w(012000,100200,200010,011010,010110,000003)-w(012000,200100,002100,100110,010110,000003)$   
 $-2*w(012000,011100,200010,100110,010110,000003)+4*w(012000,101100,110010,100110,010110,000003)-w(012000,200010,020010,100110,010110,000003)$   
 $-2*w(012000,200100,011010,100110,010110,000003)-\frac{3}{2}*w(012000,200100,002100,100200,001110,000003)+\frac{1}{2}*w(012000,011100,100200,200010,001110,000003)$   
 $+\frac{1}{2}*w(012000,110100,001200,200010,001110,000003)-5*w(012000,101100,100200,110010,001110,000003)-\frac{1}{2}*w(012000,200100,001200,110010,001110,000003)$   
 $+3*w(012000,010200,200010,110010,001110,000003)-\frac{3}{2}*w(012000,100200,200010,020010,001110,000003)+w(012000,110100,100200,101010,001110,000003)$   
 $+3/2*w(012000,200100,100200,011010,001110,000003)+4*w(012000,110100,101100,100110,001110,000003)+w(012000,200100,011100,100110,001110,000003)$   
 $-w(012000,020100,200010,100110,001110,000003)+6*w(012000,110100,110010,100110,001110,000003)-3*w(012000,200100,020010,100110,001110,000003)$   
 $-w(012000,200100,101100,010110,001110,000003)+\frac{1}{2}*w(012000,200100,101100,002100,000210,000003)-\frac{3}{4}*w(012000,003000,200100,100200,000210,000003)$   
 $+\frac{1}{2}*w(012000,101100,011100,200010,000210,000003)-\frac{1}{2}*w(012000,110100,002100,200010,000210,000003)+\frac{1}{2}*w(012000,200100,002100,110010,000210,000003)$   
 $-3*w(210000,001110,010020,020001,001101,100011)-2*w(120000,011010,100020,101001,001101,000201)-4*w(110100,101100,001020,020001,001101,100011)$   
 $+7*w(011100,100110,100020,020001,002001,100101)+w(210000,001200,001020,020001,001101,100011)-w(120000,030000,001110,000210,000030,002001)$   
 $+2*w(120000,101010,010020,101001,001101,000201)-5/2*w(300000,210000,010020,001011,010002,000102)-4*w(210000,010110,001020,020001,001101,100011)$   
 $+2*w(002100,010200,002010,100020,020001,100101)-2*w(011100,110010,101010,011010,000210,010002)+5/4*w(201000,002100,010200,002010,000210,010002)$   
 $-3/2*w(201000,102000,010110,020001,000201,000021)+4*w(100200,110010,011010,000030,020001,011001)+\frac{1}{2}*w(111000,102000,020010,000120,000201,010011)$   
 $-5/2*w(102000,110100,020100,000210,002001,000021)-3*w(201000,020100,002010,001110,000210,010002)+2*w(002100,010200,011010,001020,110001,100101)$   
 $-2*w(201000,012000,010110,001110,000210,010002)+4*w(200010,011010,110001,101001,000201,010011)-6*w(200010,010020,110001,011001,010101,100011)$   
 $+6*w(110100,100110,001110,011001,002001,100101)-3*w(120000,020100,010110,001110,000030,002001)-w(012000,020100,001200,100110,000030,011001)$   
 $-8*w(110010,100110,010110,011001,002001,100101)-4*w(210000,011010,000120,020001,001101,100011)-5*w(200100,011100,001020,020001,100011,010011)$   
 $+2*w(120000,010200,020010,001110,000030,002001)-4*w(011100,100110,010020,110001,002001,100101)-3*w(100200,110010,010020,001020,020001,011001)$   
 $-2*w(002100,011010,100110,001110,020001,100101)+4*w(101100,011100,010200,000030,101001,011001)+4*w(110100,000120,110001,101001,002001,100101)$   
 $-2*w(010200,011010,100020,110001,002001,100101)-6*w(011100,010110,100020,110001,002001,100101)+2*w(110010,000210,110001,101001,002001,100101)$   
 $-3/2*w(200100,101100,002100,200001,001002,000102)+3/2*w(300000,002100,001200,200001,001002,000102)-\frac{1}{2}*w(300000,003000,000300,200001,001002,000102)$   
 $-3*w(200010,110010,020010,200001,001002,000102)+5*w(002100,100200,002010,001110,020001,100101)-w(100200,020010,100020,001020,020001,011001)$   
 $+6*w(012000,011100,010200,100110,000030,011001)+2*w(200100,011100,101010,200001,001002,000102)-5/2*w(200100,110010,011010,200001,001002,000102)$

+2\*w(110100,020100,000030,101001,002001,100101)-2\*w(200100,110100,002010,200001,001002,000102)-w(300000,010200,002010,200001,001002,000102)  
 +2\*w(011100,001200,100020,110001,002001,100101)+w(300000,011010,010110,200001,001002,000102)+2\*w(300000,011100,001110,200001,001002,000102)  
 -w(300000,012000,000210,200001,001002,000102)-9/2\*w(120000,011100,010200,001110,000030,002001)+1/2\*w(300000,020100,001020,200001,001002,000102)  
 +w(030000,100110,010020,000120,101001,011001)-1/2\*w(300000,021000,000120,200001,001002,000102)+4\*w(102000,010110,000210,110001,002001,100101)  
 -w(200100,101100,101010,110001,001002,000102)-2\*w(110100,020010,000120,101001,002001,100101)-w(200100,200010,011010,110001,001002,000102)  
 +2\*w(300000,100200,002010,110001,001002,000102)-5\*w(002100,001200,101010,001110,020001,100101)-w(300000,011010,100110,110001,001002,000102)  
 -w(300000,101010,010110,110001,001002,000102)-4\*w(300000,101100,001110,110001,001002,000102)+2\*w(100200,110010,001110,001020,020001,011001)  
 +2\*w(120000,010200,011010,010110,000030,002001)+w(210000,011100,000030,020001,001101,100011)-2\*w(120000,110010,001020,101001,001101,000201)  
 -3\*w(030000,010110,100020,000120,101001,011001)-w(012000,110100,000300,011010,000030,011001)-2\*w(110010,001110,200001,020001,001101,100011)  
 +2\*w(120000,102000,000120,101001,001101,000201)-2\*w(120000,111000,000030,101001,001101,000201)+w(110100,001020,200001,020001,001101,100011)  
 -4\*w(002100,002010,100110,010110,020001,100101)-5\*w(200100,020010,001020,020001,100011,010011)-2\*w(102000,001200,000210,110001,002001,100101)  
 +8\*w(011100,100110,001110,110001,002001,100101)+5\*w(110100,002100,001200,101001,001101,100011)+2\*w(110100,001200,011010,101001,001101,100011)  
 +6\*w(210000,001200,010020,110001,001101,001011)-3\*w(110100,010200,002010,101001,001101,100011)+w(100200,101010,010110,001020,020001,011001)  
 +10\*w(110100,002100,010110,101001,001101,100011)+10\*w(120000,101010,100020,011001,001101,000201)+w(111000,003000,100200,000300,001101,001011)  
 +1/2\*w(120000,001200,020010,010110,000030,002001)+2\*w(110100,011010,010110,101001,001101,100011)-1/2\*w(102000,020100,010200,100110,002001,000021)  
 +w(120000,200010,001020,011001,001101,000201)+w(002100,001200,002010,100110,020001,100101)+4\*w(110100,011100,001110,101001,001101,100011)  
 +w(030000,101010,000210,000120,101001,011001)+2\*w(011010,100110,010110,110001,002001,100101)-w(120000,201000,000030,011001,001101,000201)  
 -w(012000,100200,010200,011010,000030,011001)+3\*w(110100,020010,010020,101001,001101,100011)+6\*w(011100,200010,020010,101001,010011,000111)  
 +5\*w(110100,020100,001020,101001,001101,100011)-4\*w(110010,010110,110001,101001,001101,100011)-2\*w(010200,101010,001110,110001,002001,100101)  
 +4\*w(110100,001110,110001,101001,001101,100011)-4\*w(110100,011100,000120,101001,002001,100101)-3\*w(100200,011010,100110,001020,020001,011001)  
 +4\*w(200100,001020,110001,020001,100011,010011)-2\*w(110010,100110,020001,101001,001101,100011)-w(102000,020100,100200,010110,002001,000021)  
 -6\*w(120000,101010,100110,002001,001101,000201)+2\*w(110100,110010,010020,110001,001101,001011)-1/2\*w(021000,002100,100200,110010,010011,000021)  
 -w(021000,101100,001200,110010,010011,000021)+1/2\*w(021000,102000,000300,110010,010011,000021)+w(021000,011100,100200,101010,010011,000021)  
 +w(021000,101100,010200,101010,010011,000021)-2\*w(021000,110100,001200,101010,010011,000021)+5/2\*w(012000,020100,000300,101010,000030,011001)  
 -4\*w(021000,010200,110010,101010,010011,000021)+2\*w(021000,100200,020010,101010,010011,000021)+10\*w(021000,101100,100200,011010,010011,000021)  
 +5\*w(021000,200100,001200,011010,010011,000021)-4\*w(102000,000300,001110,110001,002001,100101)-8\*w(021000,010200,200010,011010,010011,000021)  
 +2\*w(021000,100200,110010,011010,010011,000021)-1/2\*w(021000,110100,100200,002010,010011,000021)-w(021000,200100,010200,002010,010011,000021)  
 -6\*w(021000,101100,011100,100110,010011,000021)+2\*w(021000,110100,002100,100110,010011,000021)-7/2\*w(021000,012000,100200,100110,010011,000021)  
 +5/2\*w(021000,102000,010200,100110,010011,000021)+4\*w(021000,011100,110010,100110,010011,000021)-2\*w(021000,101100,020010,100110,010011,000021)  
 -w(021000,110010,020010,100110,010011,000021)+2\*w(021000,020100,101010,100110,010011,000021)+w(012000,000300,110010,020010,000030,011001)  
 -14\*w(021000,110100,011010,100110,010011,000021)-5\*w(021000,200100,002100,010110,010011,000021)+w(010200,002010,100110,110001,002001,100101)  
 -5\*w(021000,102000,100200,010110,010011,000021)+8\*w(021000,011100,200010,010110,010011,000021)-2\*w(021000,101100,110010,010110,010011,000021)

$-\sqrt{7} * w(021000, 200010, 020010, 010110, 010011, 000021) - 6 * w(021000, 110100, 101010, 010110, 010011, 000021) + 2 * w(021000, 200100, 011010, 010110, 010011, 000021)$   
 $- 2 * w(021000, 110100, 101100, 001110, 010011, 000021) + 6 * w(021000, 200100, 011100, 001110, 010011, 000021) + 4 * w(021000, 110100, 110010, 001110, 010011, 000021)$   
 $- 2 * w(021000, 200100, 020010, 001110, 010011, 000021) + 5 * w(021000, 012000, 200100, 000210, 010011, 000021) - 5/2 * w(021000, 102000, 110100, 000210, 010011, 000021)$   
 $+ w(010200, 020010, 001020, 200001, 002001, 100101) - 3 * w(021000, 110100, 011100, 100020, 010011, 000021) + 7 * w(021000, 020100, 110010, 100020, 010011, 000021)$   
 $- 9/2 * w(021000, 110100, 020010, 100020, 010011, 000021) + 5 * w(021000, 110100, 101100, 010020, 010011, 000021) - 5 * w(021000, 200100, 011100, 010020, 010011, 000021)$   
 $+ 7 * w(021000, 020100, 200010, 010020, 010011, 000021) - 11 * w(021000, 110100, 110010, 010020, 010011, 000021) - 9/2 * w(021000, 200100, 020010, 010020, 010011, 000021)$   
 $+ w(021000, 200100, 020100, 001020, 010011, 000021) + 3/2 * w(021000, 002100, 100200, 200001, 010011, 000021) + 3 * w(021000, 101100, 001200, 200001, 010011, 000021)$   
 $- 3/2 * w(021000, 102000, 000300, 200001, 010011, 000021) + 2 * w(021000, 010200, 101010, 200001, 010011, 000021) + 2 * w(010200, 011010, 010020, 200001, 002001, 100101)$   
 $+ 5 * w(021000, 100200, 011010, 200001, 010011, 000021) - 2 * w(021000, 011100, 100110, 200001, 010011, 000021) - 2 * w(021000, 020010, 100110, 200001, 010011, 000021)$   
 $- 5 * w(021000, 101100, 010110, 200001, 010011, 000021) + 2 * w(021000, 110100, 001110, 200001, 010011, 000021) - 5 * w(021000, 110100, 010020, 200001, 010011, 000021)$   
 $- 2 * w(021000, 110010, 100110, 110001, 010011, 000021) + 2 * w(021000, 200010, 010110, 110001, 010011, 000021) - 5 * w(021000, 200100, 001110, 110001, 010011, 000021)$   
 $+ w(010200, 011010, 001110, 200001, 002001, 100101) - 2 * w(021000, 110100, 100020, 110001, 010011, 000021) + 5 * w(021000, 200100, 010020, 110001, 010011, 000021)$   
 $+ 4 * w(021000, 100110, 200001, 110001, 010011, 000021) - 2 * w(021000, 200010, 100110, 020001, 010011, 000021) - w(021000, 200100, 100020, 020001, 010011, 000021)$   
 $+ 2 * w(021000, 101100, 100200, 101001, 010011, 000021) - 3 * w(012000, 011100, 000300, 110010, 000030, 011001) - 7 * w(021000, 200100, 001200, 101001, 010011, 000021)$   
 $- w(021000, 010200, 200010, 101001, 010011, 000021) + 3/2 * w(120000, 011100, 000300, 011010, 000030, 002001) + 2 * w(300000, 101100, 100110, 002001, 010002, 000102)$   
 $+ 2 * w(300000, 110010, 100110, 002001, 010002, 000102) - 5/2 * w(300000, 200010, 010110, 002001, 010002, 000102) + 2 * w(120000, 010200, 011010, 010020, 100011, 001011)$   
 $- 5/2 * w(300000, 200100, 001110, 002001, 010002, 000102) + 7/4 * w(300000, 201000, 000210, 002001, 010002, 000102) + 2 * w(300000, 110100, 100020, 002001, 010002, 000102)$   
 $+ 5/2 * w(300000, 210000, 000120, 002001, 010002, 000102) - w(200100, 200010, 200001, 002001, 010002, 000102) - 5/2 * w(300000, 100110, 200001, 002001, 010002, 000102)$   
 $- 3 * w(300000, 002100, 101010, 100101, 010002, 000102) - 6 * w(110100, 001200, 001110, 101001, 002001, 100101) + 3 * w(300000, 101010, 011010, 100101, 010002, 000102)$   
 $+ 3 * w(300000, 101100, 002010, 100101, 010002, 000102) + 3 * w(300000, 110010, 002010, 100101, 010002, 000102) + 3 * w(300000, 003000, 100110, 100101, 010002, 000102)$   
 $- 3 * w(300000, 102000, 001110, 100101, 010002, 000102) + w(011100, 000300, 002010, 200001, 002001, 100101) + 3 * w(300000, 012000, 100020, 100101, 010002, 000102)$   
 $- 3/2 * w(120000, 010200, 001200, 011010, 000030, 002001) - 3 * w(300000, 111000, 001020, 100101, 010002, 000102) - 3 * w(100200, 002010, 100110, 001110, 020001, 011001)$   
 $- 4 * w(300000, 101010, 101001, 100101, 010002, 000102) + 5/2 * w(300000, 200010, 002001, 100101, 010002, 000102) - 3/2 * w(300000, 200010, 002010, 010101, 010002, 000102)$   
 $+ 3 * w(002100, 001200, 011010, 010020, 110001, 100101) + 3/2 * w(300000, 201000, 001020, 010101, 010002, 000102) + w(011100, 002100, 010200, 101010, 100020, 010002)$   
 $+ 3/2 * w(300000, 002100, 200010, 001101, 010002, 000102) - w(101100, 000300, 020010, 001020, 101001, 011001) + 2 * w(300000, 101100, 101010, 001101, 010002, 000102)$   
 $+ 2 * w(110100, 000300, 002010, 101001, 002001, 100101) - 2 * w(300000, 110010, 101010, 001101, 010002, 000102) + 5/2 * w(300000, 200010, 011010, 001101, 010002, 000102)$   
 $- 2 * w(111000, 021000, 101010, 000120, 000201, 010011) - w(011100, 001200, 020010, 101010, 100020, 010002) - 1/2 * w(012000, 020100, 100200, 001020, 000120, 011001)$   
 $+ w(011100, 002100, 100200, 011010, 100020, 010002) + 5/2 * w(300000, 200100, 002010, 001101, 010002, 000102) - 2 * w(300000, 102000, 100110, 001101, 010002, 000102)$   
 $- w(300000, 201000, 001110, 001101, 010002, 000102) - 2 * w(300000, 111000, 100020, 001101, 010002, 000102) + 4 * w(201000, 012000, 010200, 101001, 000201, 000021)$   
 $- 5/2 * w(300000, 210000, 001020, 001101, 010002, 000102) + 5/2 * w(300000, 101010, 200001, 001101, 010002, 000102) + 3/2 * w(020100, 101100, 010200, 011010, 000030, 002001)$   
 $+ 5/2 * w(300000, 200010, 101001, 001101, 010002, 000102) - 3/4 * w(300000, 003000, 200010, 000201, 010002, 000102) - w(011100, 110010, 020010, 000120, 002001, 100101)$   
 $+ w(111000, 012000, 010200, 100020, 000201, 001011) + 3 * w(111000, 021000, 001200, 100020, 000201, 001011) + 2 * w(011100, 001200, 110010, 011010, 100020, 010002)$

$-8*w(210000,011100,000120,110001,001101,001011)-3/4*w(300000,201000,002010,000201,010002,000102)-w(300000,101100,002100,100011,010002,000102)$   
 $-1/2*w(300000,003000,100200,100011,010002,000102)+1/2*w(300000,102000,001200,100011,010002,000102)-w(002100,020010,002010,000210,110001,100101)$   
 $-2*w(300000,011100,101010,100011,010002,000102)-3*w(300000,020010,101010,100011,010002,000102)-2*w(101100,011100,000300,001020,101001,011001)$   
 $+3*w(300000,101100,011010,100011,010002,000102)+2*w(300000,110010,011010,100011,010002,000102)-w(300000,110100,002010,100011,010002,000102)$   
 $+2*w(300000,012000,100110,100011,010002,000102)-3*w(300000,102000,010110,100011,010002,000102)+w(300000,111000,001110,100011,010002,000102)$   
 $+5/2*w(300000,021000,100020,100011,010002,000102)-3*w(300000,111000,010020,100011,010002,000102)+1/2*w(300000,120000,001020,100011,010002,000102)$   
 $+4*w(300000,101010,110001,100011,010002,000102)-w(011100,100200,020010,001020,002001,100101)+4*w(300000,101100,101001,100011,010002,000102)$   
 $-4*w(300000,110010,101001,100011,010002,000102)-4*w(300000,200001,101001,100011,010002,000102)+4*w(300000,200010,011001,100011,010002,000102)$   
 $+3/2*w(300000,200100,002001,100011,010002,000102)+4*w(101100,010200,001200,001020,101001,011001)-4*w(300000,102000,100101,100011,010002,000102)$   
 $-3/2*w(300000,201000,001101,100011,010002,000102)+2*w(300000,101100,101010,010011,010002,000102)+3/2*w(020100,010200,020010,101010,000030,002001)$   
 $-2*w(300000,110010,101010,010011,010002,000102)-w(210000,010110,000030,020001,002001,100101)+w(300000,200010,011010,010011,010002,000102)$   
 $+5/2*w(300000,200100,002010,010011,010002,000102)-2*w(300000,102000,100110,010011,010002,000102)+4*w(002100,011010,010110,001110,110001,100101)$   
 $-5/2*w(300000,201000,001110,010011,010002,000102)-2*w(300000,111000,100020,010011,010002,000102)+3/2*w(300000,201000,010020,010011,010002,000102)$   
 $-2*w(021000,110100,000120,000030,110001,011001)-5/2*w(300000,210000,001020,010011,010002,000102)+5/2*w(300000,101010,200001,010011,010002,000102)$   
 $+3/2*w(300000,200010,101001,010011,010002,000102)+5/2*w(300000,201000,100011,010011,010002,000102)+5/2*w(300000,200100,002100,001011,010002,000102)$   
 $-2*w(300000,102000,100200,001011,010002,000102)+5*w(011100,010200,110010,001020,002001,100101)-5/2*w(300000,201000,001200,001011,010002,000102)$   
 $-w(300000,011100,200010,001011,010002,000102)-2*w(030000,000210,100020,010020,101001,011001)+5/2*w(300000,200010,020010,001011,010002,000102)$   
 $+5/2*w(300000,200100,011010,001011,010002,000102)-2*w(110100,110010,000030,020001,002001,100101)-4*w(300000,111000,100110,001011,010002,000102)$   
 $-9/2*w(020100,011100,010200,101010,000030,002001)-w(300000,201000,010110,001011,010002,000102)-5/2*w(300000,210000,001110,001011,010002,000102)$   
 $-2*w(300000,120000,100020,001011,010002,000102)+4*w(110100,001110,200001,011001,001101,100011)-w(002100,010200,002010,001110,110001,100101)$   
 $+6*w(110100,010020,200001,011001,001101,100011)-2*w(030000,100110,001110,000120,101001,011001)+w(110100,100020,020001,101001,001101,100011)$   
 $+5*w(210000,000120,020001,101001,001101,100011)-w(201000,111000,010020,020001,000201,000021)+2*w(020100,011100,110010,010110,000030,002001)$   
 $-6*w(020100,110010,020010,010020,100011,001011)-2*w(201000,011100,002010,010110,000210,010002)+3*w(111000,012000,110010,000120,000201,010011)$   
 $+2*w(011100,020010,000120,200001,002001,100101)-2*w(110100,001200,101010,011001,001101,100011)+2*w(002100,000300,101010,002010,020001,100101)$   
 $-2*w(110100,100200,002010,011001,001101,100011)+w(210000,000300,002010,011001,001101,100011)+6*w(110100,002100,100110,011001,001101,100011)$   
 $-21*w(120000,110010,100020,002001,001101,000201)-2*w(110010,020010,100110,011001,001101,100011)+2*w(101100,020010,010110,000120,101001,011001)$   
 $+2*w(110100,011010,100110,011001,001101,100011)-8*w(110100,101010,010110,011001,001101,100011)+2*w(012000,101100,011100,000300,000030,011001)$   
 $-9/2*w(120000,200010,010020,002001,001101,000201)-3*w(102000,110100,010200,010110,002001,000021)-w(011100,010200,001020,200001,002001,100101)$   
 $-3*w(120000,200100,001020,002001,001101,000201)+2*w(100200,101010,001110,010020,020001,011001)-2*w(110100,110010,001110,011001,001101,100011)$   
 $-w(002100,020010,011010,000120,110001,100101)-8*w(210000,010110,001110,011001,001101,100011)+2*w(101100,010200,020010,011010,100011,001011)$   
 $+3*w(120000,201000,000120,002001,001101,000201)-w(210000,002100,000210,011001,001101,100011)-3/2*w(120000,011100,001200,010110,000030,002001)$   
 $-4*w(101100,011100,010110,000120,101001,011001)-4*w(210000,011010,000210,011001,001101,100011)-4*w(110100,011100,100020,011001,001101,100011)$



+4\*w(120000,101010,002010,100101,001101,000201)+12\*w(210000,010110,010020,110001,001101,001011)+w(200100,020010,002010,101001,000201,010011)  
+4\*w(110100,101100,010020,011001,001101,100011)+4\*w(011100,010110,010020,200001,002001,100101)-6\*w(210000,001200,010020,011001,001101,100011)  
-2\*w(110100,110010,010020,011001,001101,100011)-2\*w(120000,102000,001020,100101,001101,000201)-3/2\*w(120000,002100,010200,010110,000030,002001)  
+6\*w(210000,010110,010020,011001,001101,100011)-2\*w(201000,011100,002100,001110,000210,010002)-w(002100,020010,010110,001020,110001,100101)  
+4\*w(201000,011010,200001,020001,000201,000021)-9/2\*w(111000,020100,002100,100020,000201,001011)+2\*w(100200,002010,100110,010020,020001,011001)  
-3/2\*w(201000,003000,010200,001110,000210,010002)+1/2\*w(201000,012000,001200,001110,000210,010002)-1/2\*w(201000,002100,020010,001110,000210,010002)  
+3\*w(012000,101100,010200,001200,000030,011001)-2\*w(201000,101010,110001,020001,000201,000021)+2\*w(210000,010200,001020,011001,001101,100011)  
-3/2\*w(020100,011100,001200,110010,000030,002001)-2\*w(011100,002100,100200,101010,010020,010002)-2\*w(110100,101100,010110,002001,001101,100011)  
-5\*w(012000,110100,001200,010020,000120,011001)+2\*w(110100,110010,010020,001020,020001,100002)+3/2\*w(210000,010110,010020,001020,020001,100002)  
+2\*w(011100,010200,101010,010020,002001,100101)-5\*w(110100,002100,101010,000120,020001,100002)+4\*w(210000,001200,010110,002001,001101,100011)  
+5\*w(110010,020010,101010,000120,020001,100002)+w(110100,101010,011010,000120,020001,100002)+4\*w(110100,101100,002010,000120,020001,100002)  
-3/2\*w(210000,001200,002010,000120,020001,100002)-2\*w(101100,000300,011010,010020,101001,011001)-3\*w(021000,100200,001110,000030,110001,011001)  
+2\*w(110100,110010,002010,000120,020001,100002)-3/2\*w(210000,002010,010110,000120,020001,100002)-3/2\*w(020100,002100,010200,110010,000030,002001)  
+3\*w(210000,002100,001110,000120,020001,100002)-3/2\*w(210000,011010,001110,000120,020001,100002)-3/2\*w(210000,003000,000210,000120,020001,100002)  
+5\*w(210000,010200,001110,002001,001101,100011)-3/2\*w(210000,011010,010020,000120,020001,100002)-3/2\*w(210000,020010,001020,000120,020001,100002)  
-w(011100,001200,110010,010020,002001,100101)-5\*w(210000,011100,000210,002001,001101,100011)-2\*w(110100,101100,002100,000030,020001,100002)  
-3/4\*w(210000,002100,001200,000030,020001,100002)+1/4\*w(210000,003000,000300,000030,020001,100002)+1/2\*w(120000,012000,001200,000300,000030,002001)  
+7\*w(210000,020010,000210,002001,001101,100011)-3\*w(110100,011100,101010,000030,020001,100002)-2\*w(110100,020010,101010,000030,020001,100002)  
-2\*w(012000,101100,010200,010020,000120,011001)+2\*w(110100,101100,011010,000030,020001,100002)+2\*w(110100,020100,100020,002001,001101,100011)  
+2\*w(110100,110010,011010,000030,020001,100002)+4\*w(021000,100110,010110,000030,110001,011001)-3/4\*w(210000,010200,002010,000030,020001,100002)  
+3/2\*w(210000,011100,001110,000030,020001,100002)-1/4\*w(120000,003000,010200,000300,000030,002001)+7\*w(210000,010200,010020,002001,001101,100011)  
-3/4\*w(210000,012000,000210,000030,020001,100002)+6\*w(030000,001110,000210,100020,101001,011001)-3/4\*w(210000,020010,010020,000030,020001,100002)  
-2\*w(120000,011100,010110,010020,100011,001011)-4\*w(200010,110010,011010,011001,000201,010011)-w(210000,001200,000030,020001,002001,100101)  
-7\*w(210000,020100,000120,002001,001101,100011)+3/4\*w(210000,020100,001020,000030,020001,100002)-3/4\*w(210000,021000,000120,000030,020001,100002)  
+1/2\*w(010200,020010,011010,100020,002001,100101)+3\*w(110100,001200,200001,002001,001101,100011)-3/2\*w(110010,010110,001020,200001,020001,100002)  
-1/2\*w(120000,011100,002100,000300,000030,002001)-3/2\*w(110100,001110,001020,200001,020001,100002)+3/2\*w(110100,010020,001020,200001,020001,100002)  
+3/2\*w(110010,011010,000120,200001,020001,100002)+3/2\*w(110100,002010,000120,200001,020001,100002)+4\*w(101100,020010,001110,000210,101001,011001)  
+12\*w(110100,010110,200001,002001,001101,100011)+3\*w(011100,001200,200010,011010,010020,010002)+3/2\*w(110010,020010,000030,200001,020001,100002)  
+w(011100,020010,010110,100020,002001,100101)+3/2\*w(110100,011010,000030,200001,020001,100002)+3\*w(021000,001200,100110,000030,110001,011001)  
+4\*w(110100,100110,110001,002001,001101,100011)+9\*w(110010,100020,010020,110001,020001,100002)-3\*w(012000,011100,100200,010020,000120,011001)  
+6\*w(110010,100110,001020,110001,020001,100002)+3\*w(110100,100020,001020,110001,020001,100002)-6\*w(110010,101010,000120,110001,020001,100002)  
+1/4\*w(120000,002100,010200,001200,000030,002001)-2\*w(210000,000210,110001,002001,001101,100011)+3\*w(210000,001020,000120,110001,020001,100002)

+6\*w(110100,101010,000030,110001,020001,100002)-4\*w(201000,110010,020001,101001,000201,000021)+2\*w(200010,020010,001110,101001,010101,100002)  
 +3\*w(210000,020010,000120,011001,001101,100011)+w(201000,020100,002100,101001,000201,000021)-3\*w(210000,020100,000030,011001,001101,100011)  
 +10\*w(110010,010110,200001,011001,001101,100011)+3\*w(020100,101100,011100,010110,000030,002001)+2\*w(012000,011100,100200,001200,000030,011001)  
 +3/2\*w(002100,001200,020010,001020,110001,100101)-w(020100,011100,020010,100110,000030,002001)-4\*w(110100,010110,010020,101001,002001,100101)  
 -w(011100,011010,000210,200001,002001,100101)-2\*w(101100,011100,001200,000120,101001,011001)+3/2\*w(100200,002010,010110,100020,020001,011001)  
 -1/2\*w(200100,002100,101010,200001,010002,000102)-1/2\*w(200010,020010,101010,200001,010002,000102)+w(200010,110010,011010,200001,010002,000102)  
 +1/2\*w(200100,101010,011010,200001,010002,000102)+1/2\*w(200100,101100,002010,200001,010002,000102)-1/2\*w(300000,001200,002010,200001,010002,000102)  
 +1/2\*w(200100,110010,002010,200001,010002,000102)-2\*w(210000,010200,001020,110001,001101,001011)+w(300000,002010,010110,200001,010002,000102)  
 +w(300000,002100,001110,200001,010002,000102)-3\*w(002100,020010,001110,010020,110001,100101)+w(300000,011010,001110,200001,010002,000102)  
 -1/2\*w(300000,003000,000210,200001,010002,000102)+w(300000,011010,010020,200001,010002,000102)+w(300000,011100,001020,200001,010002,000102)  
 +1/2\*w(300000,020010,001020,200001,010002,000102)-w(300000,012000,000120,200001,010002,000102)-1/2\*w(300000,021000,000030,200001,010002,000102)  
 +w(200010,110010,101010,110001,010002,000102)+w(200100,200010,002010,110001,010002,000102)-1/2\*w(120000,000300,020010,011010,000030,002001)  
 -3\*w(300000,002010,100110,110001,010002,000102)-3\*w(300000,101010,001110,110001,010002,000102)-3\*w(300000,011010,100020,110001,010002,000102)  
 -3\*w(300000,101010,010020,110001,010002,000102)-1/2\*w(012000,002100,100200,010200,000030,011001)-3\*w(300000,101100,001020,110001,010002,000102)  
 -3\*w(300000,110010,001020,110001,010002,000102)+3\*w(300000,102000,000120,110001,010002,000102)+3\*w(300000,111000,000030,110001,010002,000102)  
 +1/2\*w(100200,001200,002010,100020,020001,011001)-3/2\*w(200010,101010,200001,110001,010002,000102)+3/4\*w(300000,200010,001020,020001,010002,000102)  
 -3/4\*w(300000,201000,000030,020001,010002,000102)-w(200100,002100,200010,101001,010002,000102)+2\*w(200100,101100,101010,101001,010002,000102)  
 +3\*w(300000,001200,101010,101001,010002,000102)-w(200100,110010,101010,101001,010002,000102)+2\*w(110010,020010,000210,101001,002001,100101)  
 -1/2\*w(300000,100200,002010,101001,010002,000102)-w(020100,100200,020010,011010,000030,002001)-3\*w(300000,002100,100110,101001,010002,000102)  
 +w(300000,011010,100110,101001,010002,000102)-2\*w(300000,101010,010110,101001,010002,000102)+5\*w(200100,002010,110001,101001,000201,010011)  
 -2\*w(300000,101100,001110,101001,010002,000102)-3\*w(300000,110010,001110,101001,010002,000102)+5/2\*w(300000,102000,000210,101001,010002,000102)  
 -3\*w(300000,011100,100020,101001,010002,000102)+1/2\*w(300000,020010,100020,101001,010002,000102)-1/2\*w(010200,110010,020010,001020,002001,100101)  
 +w(300000,110010,010020,101001,010002,000102)-8\*w(021000,110100,100110,001110,010011,001011)+w(300000,110100,001020,101001,010002,000102)  
 +2\*w(300000,111000,000120,101001,010002,000102)-1/2\*w(300000,120000,000030,101001,010002,000102)+4\*w(110100,002100,000210,101001,002001,100101)  
 -5/2\*w(200010,110010,200001,101001,010002,000102)-5/2\*w(200100,101010,200001,101001,010002,000102)-4\*w(300000,100020,110001,101001,010002,000102)  
 -3\*w(020100,010200,110010,011010,000030,002001)+13/2\*w(200100,200010,101010,011001,010002,000102)+4\*w(300000,101010,100110,011001,010002,000102)  
 +w(030000,100110,000210,001020,101001,011001)+3/2\*w(300000,200010,001110,011001,010002,000102)-w(100200,101010,002010,000210,020001,011001)  
 +4\*w(300000,110010,100020,011001,010002,000102)-5/2\*w(300000,200010,010020,011001,010002,000102)-2\*w(012000,110100,010200,001020,000120,011001)  
 -5/2\*w(300000,200100,001020,011001,010002,000102)-4\*w(011100,001200,001110,200001,002001,100101)+w(300000,201000,000120,011001,010002,000102)  
 +5/2\*w(300000,210000,000030,011001,010002,000102)-w(002100,010200,002010,010020,110001,100101)-5/2\*w(300000,100020,200001,011001,010002,000102)  
 -4\*w(110100,010110,001110,101001,002001,100101)-3\*w(200100,101100,200010,002001,010002,000102)-3/4\*w(300000,001200,200010,002001,010002,000102)  
 -7/2\*w(200100,200010,110010,002001,010002,000102)-2\*w(300000,100200,101010,002001,010002,000102)-4\*w(201000,101100,011100,011001,000201,000021)

$+3*w(201000,110100,002100,011001,000201,000021)+6*w(011100,110010,011010,100110,010020,010002)-2*w(011100,002100,010200,100020,002001,100101)$   
 $-w(110100,020010,010110,001020,101001,100002)+2*w(110100,020100,001110,001020,101001,100002)-3/2*w(201000,002100,001200,010110,010020,010002)$   
 $+4*w(012000,010200,020010,100020,000120,011001)+1/2*w(201000,003000,000300,010110,010020,010002)-w(110100,020100,010020,001020,101001,100002)$   
 $-w(021000,100200,001020,000120,110001,011001)-8*w(110100,002010,110001,100101,001101,100011)-2*w(110100,002100,020010,000120,101001,100002)$   
 $-2*w(201000,012000,100200,011001,000201,000021)-4*w(111000,101100,011100,010020,000201,001011)+2*w(111000,110100,002100,010020,000201,001011)$   
 $-3*w(011100,002100,200010,010110,010020,010002)-6*w(011100,110010,101010,010110,010020,010002)-w(110100,020010,011010,000120,101001,100002)$   
 $+w(110100,020100,002010,000120,101001,100002)+3*w(120000,030000,000210,001020,000120,002001)-2*w(110010,101010,020001,100101,001101,100011)$   
 $-2*w(110100,020100,002100,000030,101001,100002)-2*w(111000,021000,110010,000030,000201,010011)-w(110100,020100,011010,000030,101001,100002)$   
 $-2*w(011100,110010,011010,000210,002001,100101)+5*w(210000,001020,020001,100101,001101,100011)+2*w(201000,102000,010200,011001,000201,000021)$   
 $-4*w(101100,001200,011010,000210,101001,011001)-w(120000,020100,010110,001020,000120,002001)-4*w(110100,002100,101001,100101,001101,100011)$   
 $+2*w(021000,100110,010020,000120,110001,011001)-2*w(200100,101010,011010,011001,000201,010011)+7/2*w(012000,020100,001200,100020,000120,011001)$   
 $-6*w(110010,100110,001110,020001,101001,100002)+6*w(110010,101010,000210,020001,101001,100002)+2*w(011100,020010,101010,000210,002001,100101)$   
 $+4*w(110100,011010,101001,100101,001101,100011)+9*w(110010,010110,100020,020001,101001,100002)+w(120000,010200,020010,001020,000120,002001)$   
 $+3*w(110100,001110,100020,020001,101001,100002)-6*w(101100,002100,001200,000210,101001,011001)+3/2*w(210000,000210,001020,020001,101001,100002)$   
 $-6*w(110100,101010,000120,020001,101001,100002)-3/2*w(210000,001110,000120,020001,101001,100002)-3/2*w(210000,010020,000120,020001,101001,100002)$   
 $+2*w(021000,010110,100020,000120,110001,011001)-4*w(110100,101010,011001,100101,001101,100011)+9/4*w(120000,021000,000300,001020,000120,002001)$   
 $-3/2*w(210000,010110,000030,020001,101001,100002)+5*w(110010,000120,200001,020001,101001,100002)+2*w(101100,001200,010110,001110,101001,011001)$   
 $+6*w(210000,001110,011001,100101,001101,100011)-2*w(110100,000030,200001,020001,101001,100002)-2*w(011100,002100,110010,000210,002001,100101)$   
 $-2*w(110100,000300,101010,002010,011001,100002)-2*w(110100,001200,002010,100110,011001,100002)+4*w(110010,011010,100110,010110,011001,100002)$   
 $+1/2*w(201000,010200,002010,010110,010020,010002)-4*w(210000,010020,011001,100101,001101,100011)+6*w(012000,011100,010200,100020,000120,011001)$   
 $+4*w(110100,001200,101010,001110,011001,100002)+2*w(110100,100200,002010,001110,011001,100002)-9/4*w(120000,020100,001200,001020,000120,002001)$   
 $-w(210000,000300,002010,001110,011001,100002)-4*w(110100,002100,100110,001110,011001,100002)+2*w(101100,000300,011010,001110,101001,011001)$   
 $+2*w(110010,200001,011001,100101,001101,100011)-6*w(110010,020010,100110,001110,011001,100002)-w(200100,101100,002010,011001,000201,010011)$   
 $-w(021000,110100,200010,001101,010011,000021)-4*w(021000,200100,110010,001101,010011,000021)+4*w(021000,200100,200001,001101,010011,000021)$   
 $-5/2*w(021000,102000,200100,000201,010011,000021)+4*w(021000,110100,101100,100011,010011,000021)-w(021000,200100,011100,100011,010011,000021)$   
 $+4*w(021000,020100,200010,100011,010011,000021)-4*w(021000,110100,110010,100011,010011,000021)-2*w(021000,200100,020010,100011,010011,000021)$   
 $+8*w(021000,110100,200001,100011,010011,000021)+4*w(021000,200100,110001,100011,010011,000021)-3*w(021000,101100,011100,100200,001011,000021)$   
 $+2*w(021000,110100,002100,100200,001011,000021)-2*w(012000,110100,011010,000210,000120,011001)+5/2*w(021000,200100,002100,010200,001011,000021)$   
 $-3/2*w(021000,102000,100200,010200,001011,000021)+3*w(021000,110100,101100,001200,001011,000021)+6*w(021000,200100,011100,001200,001011,000021)$   
 $+7/2*w(021000,012000,200100,000300,001011,000021)+w(021000,102000,110100,000300,001011,000021)+2*w(021000,011100,010200,200010,001011,000021)$   
 $+2*w(021000,011100,100200,110010,001011,000021)+2*w(021000,101100,010200,110010,001011,000021)-3*w(021000,110100,001200,110010,001011,000021)$   
 $+2*w(021000,101100,100200,020010,001011,000021)-2*w(021000,200100,001200,020010,001011,000021)+w(021000,010200,200010,020010,001011,000021)$

+9\*w(021000,110010,200001,100101,010011,000021)+5\*w(021000,200010,110001,100101,010011,000021)-2\*w(021000,200100,101001,100101,010011,000021)  
 -4\*w(012000,020100,100110,010020,000120,011001)-5\*w(021000,101100,200010,010101,010011,000021)-4\*w(021000,200010,110010,010101,010011,000021)  
 +3\*w(021000,200100,101010,010101,010011,000021)+w(021000,200010,200001,010101,010011,000021)-4\*w(021000,200100,101100,001101,010011,000021)  
 +4\*w(021000,100200,010020,000030,110001,011001)+1/2\*w(020100,001200,110010,020010,000030,002001)+4\*w(300000,001020,020001,101001,000201,010011)  
 -11\*w(110100,101100,010200,002010,001101,001011)+2\*w(210000,000120,110001,011001,001101,100011)-4\*w(110100,100110,101001,011001,001101,100011)  
 -4\*w(210000,000210,101001,011001,001101,100011)+4\*w(110100,002100,100200,002001,001101,100011)+4\*w(110100,101100,001200,002001,001101,100011)  
 +4\*w(002100,001200,011010,001110,110001,100101)-4\*w(011100,010200,101010,011010,100020,010002)+3/2\*w(010200,020010,101010,010020,002001,100101)  
 -4\*w(011100,010200,110010,002010,100020,010002)-1/2\*w(012000,100200,020010,010020,000120,011001)-4\*w(101100,011100,000210,010020,101001,011001)  
 +2\*w(110100,001200,110010,002001,001101,100011)-2\*w(201000,021000,001200,101001,000201,000021)+w(201000,011100,020010,101001,000201,000021)  
 +w(021000,010200,100020,000030,110001,011001)+2\*w(110100,010200,101010,002001,001101,100011)-8\*w(110010,101010,010110,010020,020001,100002)  
 -3\*w(110100,101010,001110,010020,020001,100002)+2\*w(011100,100200,020010,002010,100020,010002)+w(011100,002100,020010,100110,100020,010002)  
 +w(002100,001200,002010,010110,110001,100101)-9/2\*w(110010,020010,100020,010020,020001,100002)+w(110100,100200,011010,002001,001101,100011)  
 -3\*w(110100,011010,100020,010020,020001,100002)-4\*w(111000,012000,110100,000030,000201,010011)+2\*w(011100,020010,011010,100110,100020,010002)  
 +5\*w(110100,001200,101010,001020,020001,100002)-3\*w(110100,100200,002010,001020,020001,100002)+4\*w(101100,010200,001110,010020,101001,011001)  
 +3/2\*w(210000,000300,002010,001020,020001,100002)+w(201000,020100,011010,101001,000201,000021)-w(111000,011100,020010,100020,000201,001011)  
 -2\*w(011100,002100,110010,010110,100020,010002)-2\*w(011100,020010,101010,010110,100020,010002)-4\*w(210000,000300,011010,002001,001101,100011)  
 -5\*w(110100,002100,100110,001020,020001,100002)-w(210000,010200,001200,002010,001101,001011)+4\*w(012000,010200,110010,010020,000120,011001)  
 -5\*w(110010,020010,100110,001020,020001,100002)-2\*w(110100,011010,100110,001020,020001,100002)-2\*w(011100,100200,011010,010020,002001,100101)  
 +4\*w(011100,110010,020010,001110,100020,010002)+w(201000,021000,010110,101001,000201,000021)-3\*w(110100,101010,010110,001020,020001,100002)  
 +1/2\*w(010200,110010,020010,200001,002001,000021)+2\*w(110100,101100,001110,001020,020001,100002)-3\*w(210000,001200,001110,001020,020001,100002)  
 -w(002100,000300,011010,002010,110001,100101)+6\*w(201000,011100,110001,101001,000201,000021)+w(201000,020010,110001,101001,000201,000021)  
 -2\*w(110100,110010,001110,001020,020001,100002)-w(111000,020100,011010,100020,000201,001011)-3/2\*w(210000,010110,001110,001020,020001,100002)  
 +1/2\*w(111000,102000,020100,000030,000201,010011)+3/2\*w(210000,002100,000210,001020,020001,100002)+3/2\*w(210000,011010,000210,001020,020001,100002)  
 -2\*w(110100,011100,100020,001020,020001,100002)+3\*w(021000,101100,000210,000030,110001,011001)-1/2\*w(110100,020010,100020,001020,020001,100002)  
 +2\*w(110100,101100,010020,001020,020001,100002)+w(201000,020100,101010,011001,000201,000021)+2\*w(111000,101100,000300,000120,011001,002001)  
 -4\*w(012000,110100,101100,110010,000120,000003)-4\*w(012000,020010,100110,010110,000120,011001)-1/2\*w(020100,011100,020010,100020,000120,002001)  
 -w(012000,200100,011100,110010,000120,000003)-3\*w(201000,021000,100110,011001,000201,000021)-2\*w(021000,200100,010110,001110,010011,001011)  
 -w(012000,020100,200010,110010,000120,000003)-3/2\*w(201000,012000,010110,000210,010020,010002)+4\*w(120000,020100,001110,010020,100011,001011)  
 +w(012000,200100,101100,020010,000120,000003)-2\*w(110100,002100,101010,000210,011001,100002)-2\*w(021000,001200,100020,000120,110001,011001)  
 +1/2\*w(012000,110100,200010,020010,000120,000003)+7\*w(110100,010200,110010,002010,001101,001011)+4\*w(011100,110010,010110,001110,002001,100101)  
 -1/2\*w(012000,200100,110010,020010,000120,000003)+w(201000,011100,011010,000210,010020,010002)-4\*w(111000,011100,110010,010020,000201,001011)  
 -1/2\*w(012000,200100,020100,101010,000120,000003)+2\*w(100200,001200,002010,001110,110001,011001)-2\*w(030000,100200,001200,002010,100011,001011)

+w(012000,200100,110100,011010,000120,000003)-1/2\*w(201000,020100,002010,000210,010020,010002)-\2\*w(111000,001200,002010,200001,000201,010011)  
 +w(012000,200100,020100,101100,000030,000003)-10\*w(110100,011100,002100,100110,001101,001011)-2\*w(201000,020010,011010,000210,010020,010002)  
 -3\*w(012000,200100,110100,011100,000030,000003)+8\*w(110010,020010,010110,100020,011001,100002)-8\*w(210000,010110,002001,100101,001101,100011)  
 -1/2\*w(012000,110100,020100,200010,000030,000003)+4\*w(110100,011010,010110,100020,011001,100002)-4\*w(111000,012000,100200,010020,000201,001011)  
 +1/2\*w(012000,200100,020100,110010,000030,000003)-3\*w(110100,002100,001200,100020,011001,100002)+4\*w(110100,110010,002001,100101,001101,100011)  
 +2\*w(030000,110100,101010,001110,000120,001002)-2\*w(110100,010200,002010,100020,011001,100002)-3/4\*w(120000,021000,000210,010020,000120,002001)  
 -w(030000,200100,011010,001110,000120,001002)+w(210000,002010,010110,000210,011001,100002)-3\*w(210000,001200,002001,100101,001101,100011)  
 +2\*w(030000,111000,100110,001110,000120,001002)+2\*w(210000,011010,001110,000210,011001,100002)-w(210000,002100,001110,000210,011001,100002)  
 +3/4\*w(030000,003000,200100,000210,000120,001002)+6\*w(110010,020010,101010,000210,011001,100002)-6\*w(110100,101100,002001,100101,001101,100011)  
 -3/2\*w(030000,102000,101100,000210,000120,001002)+w(210000,001200,002010,000210,011001,100002)-2\*w(110100,101100,002010,000210,011001,100002)  
 -w(300000,012000,000210,101001,100002,000102)-2\*w(110010,020010,101010,010101,001101,100011)-w(210000,010110,001110,010020,011001,100002)  
 +4\*w(010200,101010,010020,101001,011001,100101)+4\*w(012000,110010,020010,000210,000120,011001)+2\*w(210000,001200,001110,010020,011001,100002)  
 +1/2\*w(300000,020100,001020,101001,100002,000102)-4\*w(110100,101010,010110,010020,011001,100002)-10\*w(110100,101100,001110,010020,011001,100002)  
 -1/2\*w(300000,021000,000120,101001,100002,000102)-6\*w(110100,002100,101010,010101,001101,100011)-4\*w(110100,011010,100110,010020,011001,100002)  
 -w(101100,020010,100110,000030,020001,011001)+1/2\*w(120000,020100,001110,010020,000120,002001)+5\*w(110010,020010,100110,010020,011001,100002)  
 +9/2\*w(200100,002100,200001,101001,100002,000102)-w(210000,000300,002010,010020,011001,100002)+5\*w(110100,100200,002010,010020,011001,100002)  
 -7\*w(200010,110010,110001,101001,100002,000102)+4\*w(110100,200001,002001,100101,001101,100011)+2\*w(102000,100200,010200,110001,002001,000021)  
 -2\*w(200100,101010,110001,101001,100002,000102)+w(021000,101010,000210,000120,110001,011001)+4\*w(110100,011100,001110,100020,011001,100002)  
 -10\*w(011100,110010,000120,101001,011001,100101)-2\*w(111000,020100,020010,101010,000120,000012)+6\*w(111000,110100,011100,011010,000120,000012)  
 +w(111000,021000,100200,011010,000120,000012)+2\*w(111000,020100,110010,011010,000120,000012)+2\*w(111000,110100,020010,011010,000120,000012)  
 +2\*w(012000,100200,020010,001110,000120,011001)+4\*w(111000,012000,020100,100110,000120,000012)+3\*w(111000,021000,011100,100110,000120,000012)  
 +2\*w(111000,021000,020010,100110,000120,000012)+6\*w(111000,012000,110100,010110,000120,000012)-w(021000,000210,100020,010020,110001,011001)  
 -w(111000,021000,101100,010110,000120,000012)+3\*w(111000,021000,110010,010110,000120,000012)+1/2\*w(111000,021000,020100,100020,000120,000012)  
 -6\*w(111000,020100,101100,011100,000030,000012)+5/2\*w(111000,012000,020100,100200,000030,000012)-w(111000,021000,011100,100200,000030,000012)  
 -\7/2\*w(111000,102000,020100,010200,000030,000012)-w(111000,021000,101100,010200,000030,000012)-2\*w(100200,011010,001110,010020,110001,011001)  
 +2\*w(111000,020100,011100,110010,000030,000012)-2\*w(111000,021000,010200,110010,000030,000012)-4\*w(012000,010200,110010,001110,000120,011001)  
 +2\*w(111000,020100,101100,020010,000030,000012)-2\*w(111000,021000,100200,020010,000030,000012)+4\*w(111000,020100,110010,020010,000030,000012)  
 +2\*w(111000,110100,020100,011010,000030,000012)+2\*w(111000,021000,020100,100110,000030,000012)+2\*w(111000,021000,110100,010110,000030,000012)  
 +3/2\*w(002100,001200,110010,020010,200001,000012)+w(002100,010200,020010,101010,200001,000012)-2\*w(002100,010200,110010,011010,200001,000012)  
 +w(002100,100200,020010,011010,200001,000012)+1/2\*w(111000,010200,001200,002010,200001,000012)+4\*w(100200,002010,010110,010020,110001,011001)  
 -1/2\*w(111000,011100,000300,002010,200001,000012)+w(111000,000300,020010,002010,200001,000012)+3/2\*w(111000,002100,001200,010110,200001,000012)  
 -1/2\*w(111000,003000,000300,010110,200001,000012)-2\*w(010200,020010,002010,100110,002001,100101)+w(111000,010200,002010,010110,200001,000012)

$+1/2*w(111000,002100,010200,001110,200001,000012)+1/2*w(111000,012000,000300,001110,200001,000012)-2*w(111000,001200,020010,001110,200001,000012)$   
 $+2*w(111000,011100,010110,001110,200001,000012)+2*w(100200,001200,002010,010020,110001,011001)+1/2*w(111000,011100,002100,000210,200001,000012)$   
 $-1/2*w(111000,012000,001200,000210,200001,000012)+w(111000,002100,020010,000210,200001,000012)-1/2*w(111000,020100,002010,000210,200001,000012)$   
 $-w(111000,012000,010110,000210,200001,000012)-6*w(101100,011100,001110,000210,101001,011001)+3*w(210000,010020,000030,110001,020001,100002)$   
 $+w(110100,100200,101001,002001,001101,100011)-3*w(110010,000030,200001,110001,020001,100002)+5*w(011100,010200,011010,100020,002001,100101)$   
 $-w(110100,002100,000300,002010,101001,100002)-w(110100,000300,011010,002010,101001,100002)-w(110100,001200,002010,010110,101001,100002)$   
 $+4*w(110100,002100,001200,001110,101001,100002)-4*w(100200,020010,011010,000030,110001,011001)-3*w(210000,000300,101001,002001,001101,100011)$   
 $-w(110100,010200,002010,001110,101001,100002)+4*w(101100,011010,010110,000210,101001,011001)-6*w(110100,002100,011010,100101,001101,100011)$   
 $-4*w(110100,011010,010110,001110,101001,100002)+w(110100,002100,011010,000210,101001,100002)-2*w(012000,020100,010110,100020,000120,011001)$   
 $-1/2*w(011100,001200,020010,100020,002001,100101)-3*w(110100,020010,002010,000210,101001,100002)-3/2*w(020100,101100,002100,010200,000030,002001)$   
 $+4*w(110100,001200,011010,010020,101001,100002)-3*w(110100,010200,002010,010020,101001,100002)-4*w(110100,002100,010110,010020,101001,100002)$   
 $-2*w(110100,011100,002010,100101,001101,100011)-4*w(110010,020010,010110,010020,101001,100002)-3*w(110100,020010,001110,010020,101001,100002)$   
 $+4*w(110100,020010,002010,100101,001101,100011)+w(110100,002100,010200,001020,101001,100002)-3*w(021000,000300,101010,000030,110001,011001)$   
 $+2*w(110100,001200,020010,001020,101001,100002)+1/2*w(020100,011100,002100,100200,000030,002001)+4*w(210000,011100,000300,002010,001101,001011)$   
 $-1/2*w(201000,010200,001200,002010,010020,010002)-2*w(110100,010200,011010,001020,101001,100002)+1/2*w(201000,011100,000300,002010,010020,010002)$   
 $-3*w(011100,010200,200010,002010,010020,010002)-w(111000,021000,010110,100020,000201,001011)+12*w(102000,110100,101010,010101,000201,001011)$   
 $-4*w(110010,011010,110001,100101,001101,100011)-3/4*w(201000,000300,020010,002010,010020,010002)+w(111000,021000,101100,000030,000201,010011)$   
 $-9/2*w(020100,110010,020010,010020,000120,002001)-2*w(012000,110100,002100,100200,100020,000003)-4*w(011100,002100,100200,001110,002001,100101)$   
 $+4*w(300000,111000,001101,100011,100002,000102)+1/2*w(012000,200100,002100,010200,100020,000003)-2*w(110100,101010,000120,020001,002001,100101)$   
 $-w(300000,102000,010101,100011,100002,000102)-2*w(012000,110100,101100,001200,100020,000003)-2*w(300000,003000,110100,000111,100002,000102)$   
 $-w(300000,012000,101100,000111,100002,000102)+1/2*w(012000,200100,011100,001200,100020,000003)-w(300000,102000,011100,000111,100002,000102)$   
 $-2*w(300000,111000,002100,000111,100002,000102)+9/2*w(012000,011100,010200,200010,100020,000003)+3/2*w(300000,210000,001101,001011,100002,000102)$   
 $+4*w(011100,002100,100110,010110,002001,100101)+3/2*w(012000,020100,001200,200010,100020,000003)-4*w(300000,120000,100011,001011,100002,000102)$   
 $-3/2*w(300000,210000,010011,001011,100002,000102)-7*w(012000,011100,100200,110010,100020,000003)-3*w(020100,011100,110010,010020,000120,002001)$   
 $+3*w(300000,200100,011001,001011,100002,000102)-7*w(012000,101100,010200,110010,100020,000003)-3/2*w(300000,201000,010101,001011,100002,000102)$   
 $-3*w(300000,111000,100101,001011,100002,000102)-3*w(012000,110100,001200,110010,100020,000003)+3/2*w(300000,200010,020001,001011,100002,000102)$   
 $-3*w(300000,200001,110001,001011,100002,000102)+3/2*w(012000,101100,100200,020010,100020,000003)-w(300000,110100,101001,001011,100002,000102)$   
 $-w(012000,110100,002100,000210,000120,011001)+1/2*w(012000,200100,001200,020010,100020,000003)+4*w(300000,110010,110001,001011,100002,000102)$   
 $+2*w(110100,100020,010020,020001,002001,100101)+1/2*w(012000,100200,110010,020010,100020,000003)-2*w(101100,010110,000030,200001,020001,011001)$   
 $+w(300000,101100,110001,001011,100002,000102)+w(012000,020100,100200,101010,100020,000003)+1/2*w(300000,120000,010020,001011,100002,000102)$   
 $-3/2*w(300000,011100,200001,001011,100002,000102)-3*w(012000,110100,010200,101010,100020,000003)+2*w(300000,120000,001110,001011,100002,000102)$   
 $-1/2*w(300000,030000,100020,001011,100002,000102)+4*w(012000,110100,100200,011010,100020,000003)+w(300000,021000,100110,001011,100002,000102)$

$+5*w(111000,110100,000210,000120,011001,002001)+1/2*w(012000,200100,010200,011010,100020,000003)+w(300000,110100,011010,001011,100002,000102)$   
 $+2*w(021000,000300,100020,001020,110001,011001)-4*w(012000,020100,101100,100110,100020,000003)-w(300000,110010,020010,001011,100002,000102)$   
 $+2*w(300000,011100,110010,001011,100002,000102)+6*w(012000,110100,011100,100110,100020,000003)+2*w(300000,111000,001200,001011,100002,000102)$   
 $-1/2*w(300000,102000,010200,001011,100002,000102)+2*w(012000,020100,110010,100110,100020,000003)-w(210000,002100,000210,010020,011001,100002)$   
 $+1/2*w(002100,100200,000210,200001,011001,002001)-3*w(012000,110100,020010,100110,100020,000003)+w(210000,011010,000210,010020,011001,100002)$   
 $+3*w(101100,001200,000300,002010,101001,011001)-4*w(012000,110100,101100,010110,100020,000003)+2*w(110100,101010,011010,010101,001101,100011)$   
 $-w(110100,020010,100020,010020,011001,100002)-w(012000,200100,011100,010110,100020,000003)+9/2*w(120000,020010,010110,010020,000120,002001)$   
 $-3*w(110100,002100,100200,001020,011001,100002)-3/2*w(012000,020100,200010,010110,100020,000003)-2*w(300000,001200,002010,011001,000201,010011)$   
 $-6*w(110100,101100,001200,001020,011001,100002)+4*w(012000,110100,110010,010110,100020,000003)+6*w(110100,100200,011010,001020,011001,100002)$   
 $+3*w(021000,100110,001110,000120,110001,011001)+1/2*w(012000,200100,020010,010110,100020,000003)-1/2*w(201000,002100,010200,001110,010020,010002)$   
 $-3*w(210000,000300,011010,001020,011001,100002)-1/2*w(012000,200100,020100,001110,100020,000003)-2*w(201000,011100,110010,011001,000201,000021)$   
 $-2*w(201000,111000,001200,011001,000201,000021)-3/2*w(012000,011100,100200,200010,010020,000003)-2*w(002100,000300,100110,200001,011001,002001)$   
 $+3/2*w(201000,001200,020010,001110,010020,010002)-3/2*w(012000,101100,010200,200010,010020,000003)+2*w(300000,111000,001110,001101,100002,000102)$   
 $-1/2*w(201000,012000,000300,001110,010020,010002)-w(012000,110100,001200,200010,010020,000003)+1/2*w(300000,120000,001020,001101,100002,000102)$   
 $-5/2*w(012000,101100,020010,000210,000120,011001)+3*w(012000,101100,100200,110010,010020,000003)-1/2*w(300000,021000,100020,001101,100002,000102)$   
 $+4*w(011100,010200,101010,001110,002001,100101)+w(012000,200100,001200,110010,010020,000003)-3*w(300000,200001,101001,001101,100002,000102)$   
 $+5*w(120000,011100,010110,010020,000120,002001)+3/4*w(012000,100200,200010,020010,010020,000003)+4*w(300000,101010,110001,001101,100002,000102)$   
 $-3/2*w(300000,002100,200001,001101,100002,000102)+5*w(012000,110100,100200,101010,010020,000003)-2*w(010200,110010,011010,001110,002001,100101)$   
 $+3*w(300000,200100,002001,001101,100002,000102)+3/2*w(012000,200100,010200,101010,010020,000003)-2*w(101100,100110,000030,110001,020001,011001)$   
 $+3/2*w(300000,200010,011001,001101,100002,000102)-3*w(012000,200100,100200,011010,010020,000003)-w(210000,010020,000120,020001,002001,100101)$   
 $-3/2*w(300000,012000,101010,000201,100002,000102)-3*w(012000,200100,011100,100110,010020,000003)-3/2*w(300000,111000,002010,000201,100002,000102)$   
 $+3/4*w(300000,003000,200001,000201,100002,000102)+w(012000,020100,200010,100110,010020,000003)-3*w(300000,102000,100101,001101,100002,000102)$   
 $-9/2*w(100200,020010,002010,000120,110001,011001)-6*w(012000,110100,110010,100110,010020,000003)-3/2*w(300000,003000,101100,000201,100002,000102)$   
 $-3/2*w(300000,102000,002100,000201,100002,000102)+3/2*w(012000,200100,020010,100110,010020,000003)-1/2*w(300000,012000,001200,100011,100002,000102)$   
 $+1/2*w(300000,003000,010200,100011,100002,000102)+2*w(012000,200100,101100,010110,010020,000003)-w(300000,011100,011010,100011,100002,000102)$   
 $+2*w(111000,110100,000300,000030,011001,002001)+3*w(012000,200100,110100,001110,010020,000003)-3/2*w(300000,201000,002001,000201,100002,000102)$   
 $+3/2*w(300000,102000,101001,000201,100002,000102)-1/2*w(012000,200100,020100,100020,010020,000003)-3/2*w(120000,010200,011010,010020,000120,002001)$   
 $+w(300000,011100,002100,100011,100002,000102)-2*w(012000,110100,101100,100200,001020,000003)+2*w(210000,001110,000120,020001,002001,100101)$   
 $+1/2*w(300000,021000,010020,100011,100002,000102)-3/2*w(012000,200100,011100,100200,001020,000003)-w(300000,021000,001110,100011,100002,000102)$   
 $+6*w(120000,020010,010110,010020,100011,001011)-w(012000,200100,101100,010200,001020,000003)+w(300000,020100,002010,100011,100002,000102)$   
 $+w(300000,012000,010110,100011,100002,000102)+w(012000,200100,110100,001200,001020,000003)+w(300000,020010,011010,100011,100002,000102)$   
 $+3*w(101100,100020,000120,110001,020001,011001)-1/4*w(012000,020100,100200,200010,001020,000003)-3*w(110100,100200,020010,002010,001101,001011)$

$-4*w(300000,110010,011001,100011,100002,000102)-1/2*w(012000,110100,010200,200010,001020,000003)+w(300000,101100,011001,100011,100002,000102)$   
 $+6*w(012000,011100,110010,000210,000120,011001)+4*w(012000,110100,100200,110010,001020,000003)-6*w(300000,110001,101001,100011,100002,000102)$   
 $-6*w(200100,110010,002010,011001,000201,010011)+1/2*w(012000,200100,010200,110010,001020,000003)+w(300000,101010,020001,100011,100002,000102)$   
 $-1/2*w(300000,030000,001020,100011,100002,000102)-3/2*w(012000,200100,100200,020010,001020,000003)+2*w(011100,001200,011010,100110,002001,100101)$   
 $+4*w(101100,000210,001020,200001,020001,011001)-1/2*w(012000,200100,020100,100110,001020,000003)-4*w(110100,011100,000030,110001,002001,100101)$   
 $-2*w(210000,000300,020010,002010,001101,001011)+w(012000,200100,110100,010110,001020,000003)+2*w(300000,002100,001110,011001,000201,010011)$   
 $+3/2*w(010200,200010,020010,110001,002001,000021)-w(012000,200100,101100,011100,000120,000003)-4*w(300000,011010,001110,011001,000201,010011)$   
 $-9/2*w(120000,021000,001110,000210,000120,002001)-w(012000,200100,110100,002100,000120,000003)-w(010200,001200,101010,011010,002001,100101)$   
 $+1/2*w(201000,012000,001200,000210,010020,010002)-1/2*w(012000,020100,101100,200010,000120,000003)-2*w(101010,010110,000120,200001,020001,011001)$   
 $-3/4*w(201000,002100,020010,000210,010020,010002)+w(012000,110100,011100,200010,000120,000003)-w(011100,002100,000300,101010,002001,100101)$   
 $-4*w(110100,002010,000210,110001,002001,100101)+2*w(300000,001200,101010,011001,100002,000102)+2*w(030000,020010,101010,100110,000120,001002)$   
 $+3*w(111000,000300,101010,000210,011001,002001)+3*w(120000,003000,010200,000210,000120,002001)-2*w(300000,101010,001110,020001,100002,000102)$   
 $-5/2*w(300000,100020,020001,101001,100002,000102)+13*w(200010,200001,110001,101001,100002,000102)-2*w(300000,011010,100020,020001,100002,000102)$   
 $+5/2*w(200100,200010,101001,011001,100002,000102)+w(300000,100110,101001,011001,100002,000102)-1/2*w(300000,101010,010020,020001,100002,000102)$   
 $-w(002100,100200,110010,000210,011001,002001)-4*w(300000,100020,110001,011001,100002,000102)-2*w(012000,002100,100200,010110,000120,011001)$   
 $-3/2*w(200100,101010,200001,011001,100002,000102)+3/2*w(300000,001110,200001,011001,100002,000102)-1/2*w(300000,101100,001020,020001,100002,000102)$   
 $-1/2*w(300000,120000,000030,011001,100002,000102)-7/2*w(200010,110010,200001,011001,100002,000102)-2*w(300000,110010,001020,020001,100002,000102)$   
 $-4*w(011100,100200,001020,101001,011001,100101)-w(300000,110100,001020,011001,100002,000102)-2*w(030000,101100,011010,100110,000120,001002)$   
 $-6*w(110010,011010,000210,110001,002001,100101)+w(300000,110010,010020,011001,100002,000102)+4*w(030000,110010,011010,100110,000120,001002)$   
 $+1/2*w(300000,020010,100020,011001,100002,000102)-2*w(300000,011100,100020,011001,100002,000102)+3*w(030000,110100,002010,100110,000120,001002)$   
 $+1/2*w(300000,102000,000210,011001,100002,000102)+3*w(120000,011100,002100,000210,000120,002001)+1/2*w(300000,102000,000120,020001,100002,000102)$   
 $-w(111000,020100,011100,100020,010020,000012)+w(111000,021000,010200,100020,010020,000012)+1/2*w(030000,002100,200010,010110,000120,001002)$   
 $-7/2*w(111000,020100,020010,100020,010020,000012)+3/2*w(111000,020100,002100,100200,001020,000012)+2*w(030000,101100,101010,010110,000120,001002)$   
 $+6*w(111000,101100,011100,010200,001020,000012)+3*w(012000,101100,011100,000210,000120,011001)+2*w(030000,110010,101010,010110,000120,001002)$   
 $+3*w(111000,110100,002100,010200,001020,000012)+3*w(111000,012000,100200,010200,001020,000012)-w(030000,200010,011010,010110,000120,001002)$   
 $+6*w(111000,110100,011100,001200,001020,000012)+3*w(111000,020100,101100,001200,001020,000012)+4*w(111000,100110,010110,000210,011001,002001)$   
 $+3*w(111000,012000,110100,000300,001020,000012)+w(100200,020010,001110,001020,110001,011001)-\sqrt{3}/2*w(120000,002100,020010,000210,000120,002001)$   
 $+8*w(111000,011100,010200,110010,001020,000012)+3/2*w(111000,102000,020100,000300,001020,000012)+1/2*w(300000,111000,000030,020001,100002,000102)$   
 $+5*w(111000,101100,010200,020010,001020,000012)+5*w(111000,011100,100200,020010,001020,000012)+2*w(200010,101010,200001,020001,100002,000102)$   
 $-w(300000,021000,101010,000111,100002,000102)-w(300000,111000,011010,000111,100002,000102)+3/4*w(300000,001020,200001,020001,100002,000102)$   
 $-2*w(300000,012000,110010,000111,100002,000102)-2*w(110010,100110,010020,020001,002001,100101)+3*w(200100,101100,002100,101001,100002,000102)$   
 $-w(300000,102000,110001,000111,100002,000102)-2*w(101100,001200,000030,200001,020001,011001)+3/2*w(300000,002100,001200,101001,100002,000102)$



$-2*w(300000,120000,002010,000111,100002,000102)+3/2*w(300000,012000,200001,000111,100002,000102)-4*w(101100,110010,010110,000030,020001,011001)$   
 $+2*w(111000,020100,110010,001110,010020,000012)-4*w(021000,100110,000210,001020,110001,011001)-1/2*w(300000,003000,000300,101001,100002,000102)$   
 $-3/2*w(300000,201000,011001,000111,100002,000102)+4*w(300000,111000,101001,000111,100002,000102)-3*w(200010,110010,020010,101001,100002,000102)$   
 $-2*w(111000,021000,110010,000210,010020,000012)-2*w(111000,021000,101100,000210,010020,000012)+10*w(010200,110010,001020,101001,011001,100101)$   
 $+w(111000,102000,020100,000210,010020,000012)+3*w(111000,012000,110100,000210,010020,000012)+4*w(110100,001110,010020,110001,002001,100101)$   
 $-5*w(111000,102000,011100,010200,000120,000012)-3*w(111000,012000,110100,001200,000120,000012)-4*w(020100,020010,002010,000120,110001,100011)$   
 $-3*w(111000,102000,020100,001200,000120,000012)+3*w(111000,021000,101100,001200,000120,000012)-4*w(110100,020010,011010,100110,001101,001011)$   
 $+w(111000,012000,011100,100200,000120,000012)+3/2*w(111000,021000,002100,100200,000120,000012)-3*w(200100,110010,011010,101001,100002,000102)$   
 $+3*w(111000,003000,110100,010200,000120,000012)-2*w(111000,012000,101100,010200,000120,000012)-w(030000,200100,002010,010110,000120,001002)$   
 $+2*w(111000,011100,110010,020010,000120,000012)-5/2*w(111000,102000,010200,020010,000120,000012)-3*w(030000,102000,100110,010110,000120,001002)$   
 $-w(111000,021000,010200,101010,000120,000012)+2*w(111000,020100,011100,101010,000120,000012)+3/2*w(030000,200100,002100,001110,000120,001002)$   
 $-3/2*w(111000,021000,102000,000300,000120,000012)+4*w(012000,020100,100110,001110,000120,011001)+4*w(012000,010200,011010,100110,000120,011001)$   
 $-5/2*w(111000,012000,100200,020010,000120,000012)-4*w(111000,012000,010200,110010,000120,000012)-w(300000,010200,002010,101001,100002,000102)$   
 $-2*w(111000,021000,010200,100110,001020,000012)+2*w(012000,110100,010110,001110,000120,011001)+w(030000,102000,100200,001110,000120,001002)$   
 $+2*w(100200,011010,010110,001020,110001,011001)+3*w(111000,020100,011100,100110,001020,000012)-3/4*w(120000,012000,001200,000210,000120,002001)$   
 $-w(111000,020100,100200,011010,001020,000012)-6*w(111000,110100,010200,011010,001020,000012)-w(030000,011100,200010,001110,000120,001002)$   
 $-2*w(111000,010200,110010,020010,001020,000012)-w(111000,020100,010200,101010,001020,000012)-2*w(030000,101100,110010,001110,000120,001002)$   
 $-2*w(100200,010200,002010,001020,110001,011001)+3*w(111000,003000,020100,100200,000120,000012)+w(300000,011010,010110,101001,100002,000102)$   
 $-6*w(111000,110100,011100,002100,000120,000012)-6*w(111000,020100,101100,002100,000120,000012)+3*w(111000,001200,100110,000210,011001,002001)$   
 $-2*w(111000,110100,020010,010110,001020,000012)-5*w(111000,020100,110010,010110,001020,000012)-w(030000,200010,020010,001110,000120,001002)$   
 $+6*w(111000,110100,011100,010110,001020,000012)+w(111000,020100,101100,010110,001020,000012)+2*w(300000,011100,001110,101001,100002,000102)$   
 $-5*w(300000,110010,101001,010011,100002,000102)+3/2*w(300000,200010,011001,010011,100002,000102)-3*w(012000,011100,200010,110010,000210,000003)$   
 $+3*w(101010,000210,100020,110001,020001,011001)-4*w(011100,011010,100110,010110,002001,100101)+3/2*w(012000,101100,200010,020010,000210,000003)$   
 $+w(300000,111000,100011,010011,100002,000102)+2*w(300000,101100,011100,001011,100002,000102)+3/2*w(012000,200010,110010,020010,000210,000003)$   
 $-2*w(300000,110100,002100,001011,100002,000102)+3/2*w(300000,012000,100200,001011,100002,000102)-w(012000,110100,101100,101010,000210,000003)$   
 $-1/4*w(120000,001200,020010,010020,000120,002001)+2*w(300000,111000,001110,010011,100002,000102)-1/2*w(012000,200100,011100,101010,000210,000003)$   
 $-w(300000,111000,010020,010011,100002,000102)+2*w(300000,021000,100020,010011,100002,000102)-1/2*w(012000,020100,200010,101010,000210,000003)$   
 $+3*w(210000,000210,001020,020001,002001,100101)+2*w(300000,120000,001020,010011,100002,000102)-w(012000,110100,110010,101010,000210,000003)$   
 $+w(300000,101010,110001,010011,100002,000102)-3/2*w(300000,011010,200001,010011,100002,000102)+3/2*w(012000,200100,020010,101010,000210,000003)$   
 $-w(300000,020010,101010,010011,100002,000102)-2*w(010200,020010,101010,001110,002001,100101)-w(012000,200100,101100,011010,000210,000003)$   
 $-2*w(300000,011100,101010,010011,100002,000102)+4*w(101010,100110,000120,110001,020001,011001)+w(012000,110100,200010,011010,000210,000003)$   
 $+2*w(300000,012000,100110,010011,100002,000102)-w(300000,102000,010110,010011,100002,000102)-w(012000,200100,110010,011010,000210,000003)$

+w(300000,101100,011010,010011,100002,000102)-2\*w(300000,110100,002010,010011,100002,000102)+1/2\*w(012000,200100,110100,002010,000210,000003)  
 -w(100200,020010,010020,001020,110001,011001)-4\*w(300000,110100,002001,100011,100002,000102)+5\*w(012000,101100,011100,100200,100020,000003)  
 -3\*w(300000,200001,011001,100011,100002,000102)-3\*w(201000,020100,101010,010110,010011,000012)-4\*w(201000,110010,020010,010110,010011,000012)  
 +9/2\*w(120000,012000,010110,000210,000120,002001)-2\*w(201000,011100,110010,010110,010011,000012)+2\*w(201000,111000,001200,010110,010011,000012)  
 -7\*w(012000,001200,110010,010110,000120,011001)-12\*w(201000,102000,010200,010110,010011,000012)-2\*w(111000,100200,000300,001020,011001,002001)  
 -2\*w(012000,001200,100110,001110,110001,010011)+4\*w(201000,012000,100200,010110,010011,000012)-2\*w(201000,110100,002100,010110,010011,000012)  
 +3/4\*w(201000,020100,000300,002010,001020,010002)+w(101100,002100,100200,000030,020001,011001)+2\*w(012000,100110,010110,001110,110001,010011)  
 +5\*w(021000,200100,002100,000210,010011,001011)-2\*w(012000,001200,101010,000210,110001,010011)-2\*w(012000,100200,002010,000210,110001,010011)  
 -6\*w(101010,001110,000210,200001,020001,011001)+2\*w(012000,002100,100110,000210,110001,010011)+3\*w(012000,011010,100110,000210,110001,010011)  
 +1/2\*w(030000,002100,100200,101010,000120,001002)+w(012000,101010,010110,000210,110001,010011)+4\*w(012000,101100,001110,000210,110001,010011)  
 -3\*w(011100,000300,110010,002010,002001,100101)+w(012000,001200,010110,100020,110001,010011)-w(012000,000300,011010,100020,110001,010011)  
 +1/2\*w(030000,102000,000300,101010,000120,001002)-4\*w(012000,011100,000210,100020,110001,010011)+4\*w(012000,010200,001110,100020,110001,010011)  
 -2\*w(030000,001200,110010,101010,000120,001002)+2\*w(012000,020010,000210,100020,110001,010011)+5\*w(102000,010200,110010,011010,010101,000021)  
 -1/2\*w(030000,001200,200010,011010,000120,001002)+5/2\*w(102000,020100,100200,002010,010101,000021)+w(102000,100200,020010,011010,010101,000021)  
 +5/2\*w(120000,020100,002010,000210,000120,002001)-w(102000,012000,010200,100110,010101,000021)+w(102000,011100,020010,100110,010101,000021)  
 -2\*w(110010,020010,000120,110001,002001,100101)-4\*w(102000,110100,010200,002010,010101,000021)+3\*w(102000,020100,002100,100110,010101,000021)  
 +2\*w(111000,001200,000300,100020,011001,002001)+2\*w(201000,010200,110010,011010,010011,000012)-3\*w(201000,020100,100200,002010,010011,000012)  
 +6\*w(110100,002100,000120,110001,002001,100101)+w(102000,020100,011010,100110,010101,000021)-2\*w(201000,111000,000300,011010,010011,000012)  
 +3\*w(120000,020010,011010,000210,000120,002001)-4\*w(201000,021000,001200,100110,010011,000012)+w(201000,012000,010200,100110,010011,000012)  
 -2\*w(300000,020010,001020,011001,000201,010011)+4\*w(201000,020100,002100,100110,010011,000012)-6\*w(201000,110100,010200,002010,010011,000012)  
 +1/2\*w(030000,200010,000120,000030,020001,011001)+16\*w(201000,101100,011100,010110,010011,000012)-w(201000,020100,011010,100110,010011,000012)  
 -1/2\*w(200010,020010,011010,200001,100002,000102)+6\*w(012000,011100,100110,010110,000120,011001)-6\*w(201000,011100,020010,100110,010011,000012)  
 +5/2\*w(011100,100200,001200,002010,002001,100101)-w(300000,101100,002010,010101,100002,000102)+w(101100,001200,110010,000030,020001,011001)  
 -3\*w(200100,002100,101010,110001,100002,000102)+2\*w(300000,110010,002010,010101,100002,000102)+2\*w(300000,003000,100110,010101,100002,000102)  
 +2\*w(200010,020010,101010,110001,100002,000102)-3\*w(300000,200001,002001,100101,100002,000102)-2\*w(300000,002100,101010,010101,100002,000102)  
 -4\*w(120000,021000,000210,010020,100011,001011)-w(300000,101010,011010,010101,100002,000102)-w(030000,111000,101010,000210,000120,001002)  
 -4\*w(012000,101100,001200,010110,000120,011001)-4\*w(300000,101010,101001,010101,100002,000102)-3/2\*w(300000,002010,200001,010101,100002,000102)  
 +8\*w(200010,110010,011010,110001,100002,000102)+3/2\*w(300000,200010,002001,010101,100002,000102)+w(110100,020100,002100,000030,002001,100101)  
 -w(002100,100200,010200,100020,011001,002001)+2\*w(300000,012000,100020,010101,100002,000102)+w(300000,102000,001110,010101,100002,000102)  
 +3\*w(200100,101010,011010,110001,100002,000102)-6\*w(111000,000300,100110,001110,011001,002001)+w(300000,111000,001020,010101,100002,000102)  
 +3\*w(200100,101100,002010,110001,100002,000102)+2\*w(300000,011100,101010,001101,100002,000102)-3\*w(020100,110010,020010,001110,000120,002001)  
 -1/2\*w(300000,001200,002010,110001,100002,000102)+3\*w(030000,011100,110010,100020,000120,001002)-2\*w(300000,021000,000030,011001,000201,010011)

$+3*w(200100,110010,002010,110001,100002,000102)+4*w(102000,010110,000210,101001,011001,100101)+3/2*w(300000,102000,001200,001101,100002,000102)$   
 $+w(300000,002010,010110,110001,100002,000102)+3/2*w(300000,003000,100200,001101,100002,000102)+4*w(012000,002100,010200,100110,000120,011001)$   
 $+w(300000,002100,001110,110001,100002,000102)+w(300000,110100,002010,001101,100002,000102)-w(300000,110010,011010,001101,100002,000102)$   
 $+w(300000,011010,001110,110001,100002,000102)+3*w(030000,111000,010110,100020,000120,001002)-3/2*w(030000,021000,100110,100020,000120,001002)$   
 $-5/2*w(120000,011100,011010,000210,000120,002001)-w(030000,110100,011010,100020,000120,001002)+2*w(002100,100200,100110,010110,011001,002001)$   
 $-1/2*w(300000,003000,000210,110001,100002,000102)+5/2*w(030000,020100,101010,100020,000120,001002)-w(030000,101100,020010,100020,000120,001002)$   
 $+w(300000,011010,010020,110001,100002,000102)-w(300000,011100,100110,002001,100002,000102)+w(300000,110010,010110,002001,100002,000102)$   
 $+w(300000,011100,001020,110001,100002,000102)-4*w(011100,100110,010020,101001,011001,100101)-w(300000,110100,001110,002001,100002,000102)$   
 $-w(030000,100200,101010,011010,000120,001002)-1/2*w(300000,111000,000210,002001,100002,000102)+1/2*w(300000,020100,100020,002001,100002,000102)$   
 $-1/2*w(030000,101100,100200,002010,000120,001002)-1/2*w(300000,120000,000120,002001,100002,000102)-3/2*w(200100,101100,200001,002001,100002,000102)$   
 $-11/3*w(030000,100110,100020,000030,020001,011001)+2*w(101100,100200,011010,000030,020001,011001)-3/2*w(300000,002100,100200,002001,100002,000102)$   
 $+1/2*w(300000,020010,001020,110001,100002,000102)+2*w(120000,020010,010110,001110,000120,002001)-3/2*w(300000,101100,001200,002001,100002,000102)$   
 $-w(300000,012000,000120,110001,100002,000102)-10*w(110010,010110,001110,110001,002001,100101)-1/2*w(200100,011100,200010,002001,100002,000102)$   
 $-3/4*w(030000,200100,001200,002010,000120,001002)-1/2*w(300000,010200,101010,002001,100002,000102)-2*w(200100,110100,101010,002001,100002,000102)$   
 $+1/4*w(030000,010200,200010,002010,000120,001002)+3/4*w(030000,012000,200010,000210,000120,001002)+3/2*w(030000,102000,110010,000210,000120,001002)$   
 $+1/2*w(030000,100200,110010,002010,000120,001002)+5/2*w(002100,010200,200010,000210,011001,002001)+10*w(010200,011010,100020,101001,011001,100101)$   
 $+w(030000,101100,002100,100110,000120,001002)-3*w(300000,101100,002001,100101,100002,000102)+5/2*w(120000,010200,011010,001110,000120,002001)$   
 $-1/2*w(300000,021000,000030,110001,100002,000102)-10*w(011100,010110,100020,101001,011001,100101)-3*w(300000,101010,011001,100101,100002,000102)$   
 $+9/2*w(200010,011010,200001,110001,100002,000102)-4*w(120000,011100,010110,001110,000120,002001)+w(110100,020100,011010,000030,002001,100101)$   
 $+9/2*w(200100,002010,200001,110001,100002,000102)+3/4*w(300000,001200,200001,002001,100002,000102)+4*w(012000,011100,001200,100110,000120,011001)$   
 $+5*w(111000,100200,001110,000210,011001,002001)-3/2*w(300000,100200,101001,002001,100002,000102)+3*w(101100,010200,101010,000030,020001,011001)$   
 $-1/2*w(200100,200010,002010,020001,100002,000102)-4*w(300000,100110,110001,002001,100002,000102)-5/2*w(200100,200010,110001,002001,100002,000102)$   
 $+4*w(102000,010200,000120,101001,011001,100101)-2*w(300000,002100,100110,011001,100002,000102)-w(300000,011010,100110,011001,100002,000102)$   
 $-w(030000,102000,001200,100110,000120,001002)-2*w(300000,101100,001110,011001,100002,000102)-2*w(300000,110010,001110,011001,100002,000102)$   
 $+2*w(030000,002100,110010,100110,000120,001002)-2*w(200100,110010,101010,011001,100002,000102)+1/2*w(200100,200010,011010,011001,100002,000102)$   
 $-2*w(300000,002010,100110,020001,100002,000102)+3/2*w(300000,100200,002010,011001,100002,000102)+4*w(012000,001200,020010,100110,000120,011001)$   
 $+2*w(030000,011100,101010,100110,000120,001002)+2*w(200100,101100,101010,011001,100002,000102)+1/2*w(200100,002100,200010,011001,100002,000102)$   
 $-1/4*w(030000,012000,000300,200010,000030,001002)-1/2*w(201000,011100,002100,000210,010020,010002)+2*w(101100,001110,000120,200001,020001,011001)$   
 $-34*w(011010,100110,010110,101001,011001,100101)+5*w(111000,000300,110010,000120,011001,002001)-w(201000,110010,020010,011001,000201,000021)$   
 $+2*w(012000,011100,100200,001110,000120,011001)-w(002100,000300,110010,100110,011001,002001)+3*w(020100,101100,011100,010020,000120,002001)$   
 $+w(001200,020010,002010,100110,110001,010011)-w(030000,110100,001200,101010,000030,001002)+w(011100,010200,002010,100110,002001,100101)$   
 $+4*w(110010,100110,001110,020001,002001,100101)+w(030000,111000,000300,101010,000030,001002)-3/2*w(120000,011100,001200,010020,000120,002001)$

$-2*w(101100,010020,000120,200001,020001,011001)-w(030000,010200,110010,101010,000030,001002)-3/2*w(300000,210000,011001,000021,100002,000102)$   
 $+6*w(200100,101100,002100,101010,010002,000102)+8*w(101100,100110,010110,110001,002001,010011)+w(111000,010200,100110,000120,011001,002001)$   
 $-5/2*w(200100,002100,200010,011010,010002,000102)+2*w(010200,101010,001110,101001,011001,100101)+2*w(200100,002100,110010,101010,010002,000102)$   
 $-2*w(200010,110010,020010,101010,010002,000102)+1/2*w(020100,001200,002010,100020,020001,100011)+5/2*w(200100,011100,200010,002010,010002,000102)$   
 $+4*w(200100,110010,101010,011010,010002,000102)+1/2*w(030000,110100,100200,002010,000030,001002)+4*w(110010,010110,100020,020001,002001,100101)$   
 $-2*w(200100,101100,101010,011010,010002,000102)-w(201000,010110,000030,020001,011001,100101)-w(200100,110100,101010,002010,010002,000102)$   
 $-5/2*w(200100,200010,020010,002010,010002,000102)-4*w(020010,011010,010110,100020,020001,100011)+2*w(011100,001200,101010,010110,002001,100101)$   
 $-3*w(200100,101100,110010,002010,010002,000102)-4/3*w(030000,200100,010200,002010,000030,001002)-2*w(300000,111000,011100,000021,100002,000102)$   
 $+2*w(012000,101100,010200,001110,000120,011001)+w(030000,101100,011100,100110,000030,001002)-2*w(300000,021000,110010,000021,100002,000102)$   
 $+1/2*w(300000,111000,020010,000021,100002,000102)+4*w(101100,100200,001110,110001,002001,010011)+1/2*w(300000,102000,020100,000021,100002,000102)$   
 $+1/2*w(300000,021000,101100,000021,100002,000102)+w(030000,110100,002100,100110,000030,001002)+11*w(011100,200010,020010,001110,010020,010002)$   
 $-w(201000,101100,020010,011001,000201,000021)+1/2*w(030000,012000,100200,100110,000030,001002)+3/4*w(300000,021000,200001,000021,100002,000102)$   
 $+2*w(021000,001110,000210,100020,110001,011001)-1/2*w(030000,102000,010200,100110,000030,001002)+5/2*w(300000,120000,101001,000021,100002,000102)$   
 $-w(300000,111000,110001,000021,100002,000102)-w(030000,111000,001200,100110,000030,001002)+1/2*w(300000,030000,101010,000021,100002,000102)$   
 $+w(011100,100200,002010,010110,002001,100101)+w(030000,011100,110010,100110,000030,001002)-2*w(300000,120000,011010,000021,100002,000102)$   
 $+3*w(110100,001110,100020,020001,002001,100101)-4*w(101100,110010,000210,110001,002001,010011)+w(101100,001200,010110,200001,002001,010011)$   
 $+4*w(020100,020010,001110,001020,110001,100011)-w(020100,002010,010110,100020,020001,100011)+8*w(110100,011100,011010,100110,001101,001011)$   
 $-w(101100,000300,011010,200001,002001,010011)-w(020100,002100,001110,100020,020001,100011)+4*w(300000,011100,001020,011001,000201,010011)$   
 $+10*w(020100,011100,001110,001020,110001,100011)-w(020100,011010,001110,100020,020001,100011)+6*w(020100,002100,010110,001020,110001,100011)$   
 $+14*w(020100,011010,010110,001020,110001,100011)-6*w(101100,100200,010020,110001,002001,010011)+1/2*w(010200,001200,110010,002010,002001,100101)$   
 $-2*w(300000,012000,110100,000021,100002,000102)-6*w(020010,011010,100110,010020,020001,100011)+2*w(002100,020010,101010,200001,000201,010011)$   
 $-3/2*w(300000,210000,002001,000111,100002,000102)-11/2*w(002100,100200,001200,100110,011001,002001)+6*w(020100,002100,011010,000120,110001,100011)$   
 $+5*w(101100,010200,001110,200001,002001,010011)+w(030000,110010,020010,100110,000030,001002)+15/2*w(020100,020010,010020,001020,110001,100011)$   
 $+4*w(020100,011100,010020,001020,110001,100011)-3/2*w(003000,011100,100110,000210,010020,020001)-w(111000,020100,101010,010020,000201,001011)$   
 $-2*w(011100,100200,020010,101010,001020,010002)-1/2*w(003000,020010,100110,000210,010020,020001)+2*w(111000,002100,001110,200001,000201,010011)$   
 $+8*w(020100,002100,001200,001020,110001,100011)-3/2*w(003000,101100,010110,000210,010020,020001)-6*w(011100,002100,001200,100110,002001,100101)$   
 $-3*w(101010,000210,010020,200001,020001,011001)+3/2*w(003000,010200,100110,001110,010020,020001)-6*w(020100,001200,011010,001020,110001,100011)$   
 $-5*w(020100,010200,002010,001020,110001,100011)+3/2*w(003000,100200,010110,001110,010020,020001)-3/2*w(020100,001200,002010,010020,110001,100011)$   
 $+2*w(020100,002100,002010,000210,110001,100011)-1/2*w(003000,002100,100200,000210,010020,020001)+4*w(020100,002010,010110,010020,110001,100011)$   
 $+30*w(020010,011010,010110,010020,110001,100011)-1/2*w(003000,101100,001200,000210,010020,020001)+4*w(020100,011010,001110,010020,110001,100011)$   
 $+3*w(020100,002100,001110,010020,110001,100011)+1/2*w(003000,000300,011010,100110,010020,020001)-w(201000,020010,200001,011001,000201,000021)$   
 $+3/2*w(011100,001200,200010,020010,001020,010002)+1/2*w(003000,000300,101010,010110,010020,020001)+w(012000,020100,101100,002010,000210,000111)$

+w(201000,012000,001200,000300,001020,010002)-1/2\*w(003000,100200,001200,001110,010020,020001)-2\*w(111000,002010,010110,200001,000201,010011)  
-w(010200,110010,200001,110001,002001,000021)-3/2\*w(003000,020100,001110,000210,100020,020001)+w(011100,002100,100200,110010,001020,010002)  
-2\*w(020100,001200,002010,001110,110001,100011)+1/4\*w(003000,100200,000300,002010,010020,020001)+4\*w(201000,011100,200001,011001,000201,000021)  
-w(011100,002100,010200,200010,001020,010002)+1/2\*w(000300,020010,101010,002010,010020,020001)-2\*w(300000,002100,010020,011001,000201,010011)  
+2\*w(201000,111000,010110,011001,000201,000021)-w(003000,002100,010200,000210,100020,020001)+1/2\*w(201000,002100,010200,001200,001020,010002)  
+2\*w(111000,000300,100110,010020,011001,002001)-w(003000,011100,001200,000210,100020,020001)-1/2\*w(201000,003000,010200,000300,001020,010002)  
-w(201000,011100,002100,000300,001020,010002)+1/2\*w(003000,020010,010110,000210,100020,020001)-w(111000,110010,020010,010020,000201,001011)  
-8\*w(201000,010200,011010,101001,010011,000111)+8/3\*w(003000,000300,011010,010110,100020,020001)+2\*w(012000,000300,101010,001110,110001,010011)  
-2\*w(001200,020010,101010,001110,110001,010011)-w(003000,010200,001200,001110,100020,020001)-2\*w(021000,002100,010020,200001,100101,000111)  
+w(201000,021000,001110,000210,010020,010002)-5/3\*w(003000,011100,000300,001110,100020,020001)+8\*w(010110,100020,110001,101001,011001,100101)  
-5\*w(201000,020100,020010,100020,010011,000012)+2\*w(201000,010200,001200,011010,001020,010002)-3/2\*w(201000,020100,101100,010020,010011,000012)  
+6\*w(201000,110100,011100,010020,010011,000012)-4\*w(201000,110010,110001,011001,000201,000021)+w(012000,100200,011010,010110,000120,011001)  
+w(201000,111000,020010,000210,010011,000012)-5\*w(101100,011100,000210,200001,002001,010011)-3/2\*w(201000,021000,010200,100020,010011,000012)  
+3/2\*w(201000,020100,011100,100020,010011,000012)+w(010200,200010,110010,020001,002001,000021)+2\*w(201000,021000,101100,000210,010011,000012)  
+5\*w(201000,102000,020100,000210,010011,000012)-2\*w(201000,011100,000300,011010,001020,010002)-2\*w(201000,021000,110010,000210,010011,000012)  
-6\*w(201000,111000,011100,000210,010011,000012)-4\*w(111000,011010,001110,200001,000201,010011)+2\*w(201000,020100,110010,001110,010011,000012)  
-w(201000,110100,020010,001110,010011,000012)+6\*w(011100,100200,110010,011010,001020,010002)-2\*w(201000,021000,100200,001110,010011,000012)  
+6\*w(201000,111000,010200,001110,010011,000012)-1/2\*w(201000,000300,020010,011010,001020,010002)+8\*w(201000,020100,101100,001110,010011,000012)  
+6\*w(201000,110100,011100,001110,010011,000012)+5\*w(111000,000300,010110,100020,011001,002001)+6\*w(201000,110100,011010,010110,010011,000012)  
+2\*w(201000,021000,100110,010110,010011,000012)+4\*w(201000,200001,110001,011001,000201,000021)+10\*w(111000,110100,011010,010110,000120,001002)  
-3/2\*w(021000,020100,110010,000120,000030,011001)+7\*w(111000,021000,100110,010110,000120,001002)+2\*w(111000,020100,101100,001110,000120,001002)  
-2\*w(012000,011100,000300,101010,000120,011001)+2\*w(111000,020100,110010,001110,000120,001002)+2\*w(102000,010200,000030,110001,011001,100101)  
-w(111000,012000,110100,000210,000120,001002)+w(111000,102000,020100,000210,000120,001002)-2\*w(111000,021000,101100,000210,000120,001002)  
-w(111000,021000,110010,000210,000120,001002)+2\*w(111000,020100,011100,100020,000120,001002)-1/2\*w(111000,020100,020010,100020,000120,001002)  
-2\*w(111000,020100,101100,010020,000120,001002)+w(021000,110100,011100,000120,000030,011001)-2\*w(111000,110100,011100,010020,000120,001002)  
+w(111000,021000,100200,010020,000120,001002)-3\*w(111000,020100,110010,010020,000120,001002)+2\*w(111000,110100,020010,010020,000120,001002)  
+5\*w(111000,110100,020100,001020,000120,001002)-1/2\*w(111000,020100,002100,100200,000030,001002)+2\*w(012000,010200,001200,101010,000120,011001)  
+4\*w(111000,101100,011100,010200,000030,001002)-3\*w(111000,110100,002100,010200,000030,001002)+2\*w(111000,012000,100200,010200,000030,001002)  
+8\*w(102000,010110,000120,110001,011001,100101)-6\*w(111000,110100,011100,001200,000030,001002)-w(111000,021000,100200,001200,000030,001002)  
-3\*w(111000,012000,110100,000300,000030,001002)+1/2\*w(111000,102000,020100,000300,000030,001002)+w(111000,021000,101100,000300,000030,001002)  
+2\*w(021000,020100,101100,000120,000030,011001)+2\*w(201000,111000,110100,010020,000111,000003)+2\*w(201000,101100,011100,200001,000111,000003)  
+2\*w(201000,110100,002100,200001,000111,000003)-6\*w(012000,100110,010110,010020,110001,010011)+2\*w(102000,101100,011100,010110,010101,000021)

$+2*w(102000,110100,002100,010110,010101,000021)+w(102000,012000,100200,010110,010101,000021)-4*w(102000,011100,110010,010110,010101,000021)$   
 $-2*w(102000,101100,020010,010110,010101,000021)+8*w(102000,110010,020010,010110,010101,000021)-w(012000,100200,001200,001020,110001,010011)$   
 $+w(012000,101100,000300,001020,110001,010011)-w(102000,020100,101010,010110,010101,000021)+8*w(102000,110100,011010,010110,010101,000021)$   
 $-1/2*w(102000,110100,001200,002010,000201,100002)-5*w(102000,020100,101100,001110,010101,000021)+8*w(102000,110100,011100,001110,010101,000021)$   
 $+7*w(102000,110100,020010,001110,010101,000021)-w(201000,111000,011100,100200,000021,000003)+7*w(101100,100200,100110,011001,002001,010011)$   
 $-w(020100,110010,001110,001020,020001,100011)-5*w(012000,100200,010110,001020,110001,010011)-3*w(111000,102000,001200,000300,001101,001011)$   
 $-4*w(101100,002100,001200,011010,100101,010011)+3*w(101100,002100,010200,002010,100101,010011)-\sqrt{7}/2*w(020100,011100,100020,001020,020001,100011)$   
 $+8*w(101100,011100,001200,002010,100101,010011)-4*w(200010,110010,101001,011001,000201,010011)-w(012000,002100,000300,110010,000120,011001)$   
 $-w(101100,001200,020010,002010,100101,010011)-w(020100,020010,100020,001020,020001,100011)+1/2*w(020100,101100,010020,001020,020001,100011)$   
 $+w(210000,003000,000300,010110,001101,001011)+w(200100,002100,002010,110001,000201,010011)-w(200010,020010,002010,110001,000201,010011)$   
 $+3*w(101100,110010,010020,000120,020001,011001)-8*w(200100,011010,002010,110001,000201,010011)+2*w(200010,101010,011010,020001,000201,010011)$   
 $-6*w(111000,000300,000120,110001,101001,002001)+3*w(020100,101100,020010,001110,000120,002001)+5*w(200100,101010,002010,020001,000201,010011)$   
 $+7*w(300000,002010,001110,020001,000201,010011)-2*w(101100,010200,011010,002010,100101,010011)+3/2*w(020100,110010,010020,001020,020001,100011)$   
 $+1/2*w(300000,002010,010020,020001,000201,010011)+3/2*w(300000,002100,001020,020001,000201,010011)+w(110100,020010,011010,000120,002001,100101)$   
 $+5*w(300000,011010,001020,020001,000201,010011)-3/2*w(300000,003000,000120,020001,000201,010011)-4*w(102000,001200,000120,110001,011001,100101)$   
 $-1/2*w(300000,012000,000030,020001,000201,010011)-2*w(020100,002100,101010,000120,020001,100011)-4*w(101100,011100,002010,010110,100101,010011)$   
 $+w(020100,101010,011010,000120,020001,100011)+4*w(102000,012000,110100,000210,010101,000021)-5/2*w(102000,010200,110010,002010,000201,100002)$   
 $+2*w(012000,110100,000210,001020,110001,010011)+3*w(102000,011100,002100,100110,000201,100002)+3*w(102000,020100,011100,100020,010101,000021)$   
 $+5/2*w(102000,020100,020010,100020,010101,000021)-w(012000,002100,100200,000120,110001,010011)+2*w(102000,020100,101100,010020,010101,000021)$   
 $+5/2*w(102000,003000,010200,100110,000201,100002)-1/2*w(102000,012000,001200,100110,000201,100002)-1/2*w(012000,003000,100200,000300,000120,011001)$   
 $+2*w(102000,110100,011100,010020,010101,000021)-w(012000,101100,001200,000120,110001,010011)-3*w(102000,020010,011010,100110,000201,100002)$   
 $+2*w(102000,020100,002010,100110,000201,100002)-2*w(102000,110100,020010,010020,010101,000021)+4*w(102000,110100,020100,001020,010101,000021)$   
 $-2*w(102000,002100,010200,200001,010101,000021)-w(102000,002100,110010,010110,000201,100002)-2*w(102000,011100,001200,200001,010101,000021)$   
 $-w(012000,100200,011010,000120,110001,010011)+w(102000,001200,020010,200001,010101,000021)+3*w(102000,020010,101010,010110,000201,100002)$   
 $-6*w(102000,101100,011010,010110,000201,100002)-4*w(102000,011100,010110,200001,010101,000021)+2*w(102000,110100,002010,010110,000201,100002)$   
 $+2*w(012000,020010,100110,000120,110001,010011)-2*w(102000,012000,100110,010110,000201,100002)-2*w(102000,020010,010110,200001,010101,000021)$   
 $+6*w(012000,101100,010110,000120,110001,010011)-2*w(102000,020100,010020,200001,010101,000021)-2*w(102000,101100,011100,001110,000201,100002)$   
 $-w(012000,101100,002100,000300,000120,011001)+3*w(102000,110100,002100,001110,000201,100002)-2*w(102000,002100,100200,110001,010101,000021)$   
 $-2*w(102000,101100,001200,110001,010101,000021)+3*w(102000,110010,020010,001110,000201,100002)+4*w(102000,010200,101010,110001,010101,000021)$   
 $+w(012000,020100,100020,000120,110001,010011)+2*w(102000,011100,002100,010200,100101,000021)+w(300000,012000,100110,001101,100002,000102)$   
 $-2*w(011100,101010,000210,101001,011001,100101)+1/2*w(030000,011100,200010,010020,000120,001002)-w(030000,101100,110010,010020,000120,001002)$   
 $+2*w(012000,110100,000300,002010,000120,011001)-3/4*w(030000,200010,020010,010020,000120,001002)+w(030000,110100,101010,010020,000120,001002)$

$-1/2*w(030000,200100,011010,010020,000120,001002)+3*w(101100,020010,000210,200001,002001,010011)+2*w(030000,101100,000300,002010,100011,001011)$   
 $+3*w(020100,011100,002100,000030,110001,100011)-6*w(110100,020100,002010,100110,001101,001011)+1/2*w(030000,000210,100020,200001,002001,010011)$   
 $+4*w(020100,011100,011010,000030,110001,100011)+6*w(200010,011010,200001,011001,000201,010011)-5*w(020100,020010,011010,000030,110001,100011)$   
 $-w(030000,111000,100110,010020,000120,001002)+2*w(002100,000300,200010,010110,011001,002001)-16*w(011100,100110,001110,101001,011001,100101)$   
 $-1/4*w(030000,020100,200010,001020,000120,001002)+3*w(101100,010200,010020,200001,002001,010011)-4*w(020010,002010,100110,010110,020001,100011)$   
 $-4*w(020010,011010,100110,001110,020001,100011)+w(030000,110100,110010,001020,000120,001002)-1/2*w(030000,200100,020010,001020,000120,001002)$   
 $-2*w(102000,001200,000210,101001,011001,100101)+5/6*w(030000,200100,002100,001200,000030,001002)-2*w(030000,100110,000120,200001,002001,010011)$   
 $+2*w(101100,000300,101010,110001,002001,010011)-4*w(020100,002010,100110,001110,020001,100011)+4*w(020010,101010,010110,001110,020001,100011)$   
 $-4*w(020010,101010,011010,000210,020001,100011)-2*w(101100,001200,100110,110001,002001,010011)+5/18*w(030000,003000,200100,000300,000030,001002)$   
 $-3/2*w(120000,002100,010200,010020,000120,002001)-2*w(020100,101010,002010,000210,020001,100011)-2*w(100200,011010,002010,000210,110001,011001)$   
 $-w(201000,010200,011010,001110,010020,010002)+1/4*w(030000,002100,010200,200010,000030,001002)+2*w(201000,011100,010110,001110,010020,010002)$   
 $+2*w(110010,101010,000210,020001,002001,100101)+1/2*w(030000,011100,001200,200010,000030,001002)-2*w(300000,002010,010110,011001,000201,010011)$   
 $+2*w(201000,020010,010110,001110,010020,010002)-w(300000,021000,200001,001101,000021,000102)-2*w(300000,111000,110001,001101,000021,000102)$   
 $-2*w(300000,120000,101001,001101,000021,000102)+6*w(101100,001200,101010,000120,020001,011001)+2*w(200100,011010,200001,002001,000201,010011)$   
 $-w(300000,210000,011001,001101,000021,000102)+3*w(021000,010200,110010,010020,000030,011001)-3/4*w(300000,021000,102000,000201,000021,000102)$   
 $+6*w(011100,100110,001020,110001,011001,100101)-3/4*w(300000,120000,003000,000201,000021,000102)+3/2*w(300000,012000,020100,100011,000021,000102)$   
 $+3/2*w(300000,021000,011100,100011,000021,000102)+w(110100,002100,010200,001020,002001,100101)+3/2*w(300000,021000,020010,100011,000021,000102)$   
 $+3/2*w(300000,030000,011010,100011,000021,000102)-2*w(300000,021000,110001,100011,000021,000102)-w(111000,020100,000210,000120,101001,002001)$   
 $-w(300000,030000,101001,100011,000021,000102)-6*w(300000,012000,110100,010011,000021,000102)+2*w(101100,100200,010020,001020,020001,011001)$   
 $-6*w(300000,111000,011100,010011,000021,000102)+2*w(102000,001110,000210,110001,011001,100101)-9/2*w(300000,021000,110010,010011,000021,000102)$   
 $+4*w(300000,001110,110001,002001,000201,010011)-9/2*w(300000,120000,011010,010011,000021,000102)+4*w(300000,021000,200001,010011,000021,000102)$   
 $+6*w(011100,100020,010020,110001,011001,100101)+3*w(300000,201000,020001,010011,000021,000102)-4*w(021000,110100,001200,010020,000030,011001)$   
 $-6*w(020100,011100,101010,010110,000120,002001)+4*w(300000,120000,101001,010011,000021,000102)-2*w(300000,210000,011001,010011,000021,000102)$   
 $+3*w(300000,021000,110100,001011,000021,000102)+3/2*w(300000,111000,020100,001011,000021,000102)+13/12*w(030000,200100,020100,001020,000030,001002)$   
 $+3/2*w(300000,120000,011100,001011,000021,000102)+3/2*w(300000,030000,110010,001011,000021,000102)+13/12*w(030000,021000,200100,000120,000030,001002)$   
 $+3/2*w(300000,120000,020010,001011,000021,000102)-2*w(101100,010200,100020,001020,020001,011001)-w(300000,030000,200001,001011,000021,000102)$   
 $-4*w(300000,120000,110001,001011,000021,000102)-2*w(111000,010200,010110,000120,101001,002001)-w(300000,210000,020001,001011,000021,000102)$   
 $+3/2*w(300000,111000,021000,000111,000021,000102)-3/2*w(300000,120000,012000,000111,000021,000102)-4*w(011010,100110,010020,110001,011001,100101)$   
 $+2*w(300000,010110,101001,002001,000201,010011)+3*w(200100,011100,002100,101010,100002,000102)-\2*w(010200,011010,001020,200001,011001,100101)$   
 $+w(200100,002100,110010,011010,100002,000102)+2*w(200100,200010,011001,002001,000201,010011)+3*w(011100,200010,000030,020001,011001,100101)$   
 $-\4*w(020100,002010,100110,010020,020001,100011)-2*w(110100,020100,002010,000120,002001,100101)-w(101100,200010,000210,020001,002001,010011)$   
 $+2*w(102000,000300,001110,101001,011001,100101)-\6*w(020010,101010,010110,010020,020001,100011)-4*w(020100,101010,001110,010020,020001,100011)$

$+3/2*w(120000,001200,020010,001110,000120,002001)-1/2*w(030000,200010,020010,010110,000030,001002)+w(030000,110100,101010,010110,000030,001002)$   
 $+7*w(101100,100200,100020,020001,002001,010011)-w(200100,002010,200001,011001,000201,010011)-8*w(001200,110010,020010,011010,000120,011001)$   
 $+5/3*w(030000,200100,011010,010110,000030,001002)-2*w(120000,011100,010200,001020,100011,001011)+8*w(110100,101100,002100,010110,001101,001011)$   
 $-5/2*w(020100,011010,100020,010020,020001,100011)-2*w(101100,000300,110010,101001,002001,010011)-2*w(101100,010200,100110,101001,002001,010011)$   
 $-3/2*w(002100,100200,000300,101010,011001,002001)-w(030000,111000,100110,010110,000030,001002)-w(030000,110100,101100,001110,000030,001002)$   
 $+8/3*w(030000,200100,011100,001110,000030,001002)+2*w(020100,001200,101010,001020,020001,100011)-3/2*w(020100,100200,002010,001020,020001,100011)$   
 $-w(010200,200010,200001,020001,002001,000021)+3*w(201000,001200,000030,020001,011001,100101)-4*w(101100,100200,010110,101001,002001,010011)$   
 $-2*w(020100,002100,100110,001020,020001,100011)-w(020100,011010,100110,001020,020001,100011)-1/2*w(030000,020100,200010,001110,000030,001002)$   
 $-w(030000,110100,110010,001110,000030,001002)+4/3*w(030000,012000,200100,000210,000030,001002)-1/2*w(030000,102000,110100,000210,000030,001002)$   
 $+4*w(300000,001020,110001,011001,000201,010011)-2*w(020100,101010,010110,001020,020001,100011)+1/2*w(030000,021000,200010,000210,000030,001002)$   
 $-3/2*w(002100,001200,000300,200010,011001,002001)+w(030000,111000,110010,000210,000030,001002)-1/2*w(030000,020100,101100,100020,000030,001002)$   
 $-7*w(010200,002010,100110,101001,011001,100101)+w(030000,110100,011100,100020,000030,001002)+2*w(012000,000300,110010,011010,000120,011001)$   
 $+1/2*w(030000,021000,100200,100020,000030,001002)-w(030000,111000,010200,100020,000030,001002)+3/2*w(030000,020100,110010,100020,000030,001002)$   
 $-w(201000,010020,000120,020001,011001,100101)-1/2*w(030000,110100,020010,100020,000030,001002)+5*w(210000,002100,001200,010110,001101,001011)$   
 $+w(101100,000300,200010,011001,002001,010011)+2*w(111000,020100,010110,100020,010020,001002)-4*w(111000,002100,100200,010200,001020,001002)$   
 $-4*w(111000,011100,100200,001200,001020,001002)+4*w(111000,101100,010200,001200,001020,001002)-2*w(111000,101100,011100,000300,001020,001002)$   
 $+w(111000,012000,100200,000300,001020,001002)-w(111000,102000,010200,000300,001020,001002)+4*w(111000,010200,001200,110010,001020,001002)$   
 $-4*w(111000,011100,000300,110010,001020,001002)+w(111000,100200,001200,020010,001020,001002)-w(111000,101100,000300,020010,001020,001002)$   
 $+2*w(111000,000300,110010,020010,001020,001002)+3*w(111000,020100,000300,101010,001020,001002)-4*w(111000,100200,010200,011010,001020,001002)$   
 $-w(102000,100200,000030,020001,011001,100101)+2*w(111000,011100,010200,100110,001020,001002)-3*w(111000,020100,001200,100110,001020,001002)$   
 $-3*w(111000,010200,020010,100110,001020,001002)-4*w(111000,011100,100200,010110,001020,001002)-2*w(012000,101100,000300,011010,000120,011001)$   
 $+4*w(111000,010200,110010,010110,001020,001002)-w(111000,100200,020010,010110,001020,001002)-3*w(111000,020100,100110,010110,001020,001002)$   
 $-4*w(111000,020100,100200,001110,001020,001002)+2*w(111000,110100,010200,001110,001020,001002)+2*w(111000,020100,101100,000210,001020,001002)$   
 $-2*w(111000,110100,011100,000210,001020,001002)+2*w(111000,021000,100200,000210,001020,001002)-w(111000,020100,110010,000210,001020,001002)$   
 $+4*w(102000,100110,000120,020001,011001,100101)-2*w(111000,020100,010200,100020,001020,001002)+w(111000,020100,100200,010020,001020,001002)$   
 $+2*w(111000,110100,010200,010020,001020,001002)-2*w(111000,011100,002100,100200,000120,001002)+2*w(111000,003000,100200,010200,000120,001002)$   
 $-2*w(111000,101100,011100,001200,000120,001002)-9*w(111000,110100,002100,001200,000120,001002)-w(111000,012000,100200,001200,000120,001002)$   
 $-w(111000,102000,010200,001200,000120,001002)-3*w(111000,003000,110100,000300,000120,001002)+2*w(111000,102000,011100,000300,000120,001002)$   
 $+w(111000,002100,010200,110010,000120,001002)-2*w(111000,011100,001200,110010,000120,001002)+3*w(111000,012000,000300,110010,000120,001002)$   
 $+1/2*w(111000,002100,100200,020010,000120,001002)+w(102000,000210,100020,020001,011001,100101)+1/2*w(111000,102000,000300,020010,000120,001002)$   
 $-2*w(111000,001200,110010,020010,000120,001002)+6*w(111000,011100,010200,101010,000120,001002)-3*w(111000,021000,000300,101010,000120,001002)$   
 $-w(111000,010200,020010,101010,000120,001002)-4*w(111000,011100,100200,011010,000120,001002)-7/2*w(012000,000300,020010,101010,000120,011001)$



$-w(111000,100200,020010,011010,000120,001002)+w(111000,020100,100200,002010,000120,001002)-w(111000,110100,010200,002010,000120,001002)$   
 $+3/2*w(021000,110100,020010,000120,000030,011001)-4*w(111000,012000,010200,100110,000120,001002)+3*w(111000,021000,001200,100110,000120,001002)$   
 $+4*w(111000,011100,020010,100110,000120,001002)-2*w(111000,020100,011010,100110,000120,001002)-4*w(111000,101100,011100,010110,000120,001002)$   
 $+2*w(111000,012000,100200,010110,000120,001002)+2*w(111000,102000,010200,010110,000120,001002)-4*w(111000,011100,110010,010110,000120,001002)$   
 $+2*w(111000,101100,020010,010110,000120,001002)+8*w(111000,110010,020010,010110,000120,001002)-6*w(111000,020100,101010,010110,000120,001002)$   
 $-w(111000,000300,010110,010020,101001,002001)-w(210000,102000,020100,001101,000111,000021)-2*w(200010,002010,200001,020001,000201,010011)$   
 $+3*w(020100,101100,002010,000120,020001,100011)+3*w(200100,002100,011010,101001,000201,010011)-4*w(200100,011100,002010,101001,000201,010011)$   
 $-2*w(200100,101010,101001,011001,000201,010011)-4*w(300000,001110,101001,011001,000201,010011)+2*w(300000,010020,101001,011001,000201,010011)$   
 $-6*w(201000,001110,000120,020001,011001,100101)+4*w(200010,200001,101001,011001,000201,010011)+w(020100,110010,002010,000120,020001,100011)$   
 $+w(101100,020010,100020,000120,020001,011001)+2*w(200100,002100,110010,002001,000201,010011)-4*w(012000,110100,010020,000120,110001,010011)$   
 $+4*w(110100,011100,011010,000120,002001,100101)-1/2*w(300000,021000,020010,001110,000021,000102)-4*w(020100,011100,110010,001110,000120,002001)$   
 $-1/2*w(300000,030000,011010,001110,000021,000102)+3/4*w(300000,021000,012000,000210,000021,000102)+w(002100,100200,000210,110001,101001,002001)$   
 $-1/2*w(300000,030000,003000,000210,000021,000102)-1/2*w(300000,012000,020100,010020,000021,000102)+2*w(012000,002100,100200,001200,000120,011001)$   
 $-1/2*w(300000,021000,011100,010020,000021,000102)+1/4*w(300000,021000,020010,010020,000021,000102)-1/2*w(300000,030000,011010,010020,000021,000102)$   
 $+1/4*w(300000,021000,020100,001020,000021,000102)-w(201000,000210,001020,020001,011001,100101)-1/2*w(300000,030000,020010,001020,000021,000102)$   
 $+w(110100,002100,020010,000120,002001,100101)+1/4*w(300000,030000,021000,000030,000021,000102)+w(300000,011100,002100,110001,000021,000102)$   
 $+1/2*w(300000,003000,010200,110001,000021,000102)-w(200100,020010,101010,002001,000201,010011)-5*w(101100,011100,100020,000120,020001,011001)$   
 $+2*w(200100,101100,011010,002001,000201,010011)+5/2*w(120000,012000,000300,001110,000120,002001)-1/2*w(300000,012000,001200,110001,000021,000102)$   
 $-2*w(021000,020100,100200,001020,000030,011001)+w(300000,011100,011010,110001,000021,000102)-3/2*w(300000,020010,011010,110001,000021,000102)$   
 $+1/2*w(300000,020100,002010,110001,000021,000102)-w(300000,012000,010110,110001,000021,000102)+2*w(002100,000300,100110,110001,101001,002001)$   
 $-1/2*w(300000,021000,001110,110001,000021,000102)-4*w(110100,011100,002100,000120,002001,100101)-3/2*w(300000,021000,010020,110001,000021,000102)$   
 $+7*w(011010,100110,100020,020001,011001,100101)-3*w(300000,011100,101010,020001,000021,000102)-6*w(120000,011100,001200,001110,000120,002001)$   
 $-2*w(101100,110010,001110,000120,020001,011001)-3*w(300000,110100,002010,020001,000021,000102)+3*w(300000,012000,100110,020001,000021,000102)$   
 $+3*w(300000,111000,001110,020001,000021,000102)+9/4*w(300000,021000,100020,020001,000021,000102)-w(300000,001200,011010,002001,000201,010011)$   
 $+w(110100,020100,010020,001020,002001,100101)-w(200100,110100,002010,002001,000201,010011)-w(012000,110100,000300,010020,001020,011001)$   
 $+5/2*w(300000,010200,002010,002001,000201,010011)+9/4*w(300000,120000,001020,020001,000021,000102)-4*w(300000,011010,200001,020001,000021,000102)$   
 $+3*w(021000,110100,010110,010020,000030,011001)-5*w(120000,002100,010200,001110,000120,002001)-1/2*w(300000,020100,002100,101001,000021,000102)$   
 $-2*w(300000,012000,010200,101001,000021,000102)+1/2*w(300000,021000,001200,101001,000021,000102)-3*w(002100,010200,000210,200001,101001,002001)$   
 $+1/2*w(300000,011100,020010,101001,000021,000102)-2*w(300000,020100,011010,101001,000021,000102)-2*w(300000,021000,010110,101001,000021,000102)$   
 $-2*w(101100,101010,010110,000120,020001,011001)+1/2*w(300000,030000,001110,101001,000021,000102)+2*w(300000,011100,110001,101001,000021,000102)$   
 $-w(300000,020010,110001,101001,000021,000102)+4*w(300000,110010,020001,101001,000021,000102)-2*w(102000,000300,001020,110001,011001,100101)$   
 $+2*w(300000,101100,011100,011001,000021,000102)-3*w(300000,110100,002100,011001,000021,000102)+5/2*w(300000,012000,100200,011001,000021,000102)$

$+1/2*w(300000,102000,010200,011001,000021,000102)+w(300000,002100,010110,002001,000201,010011)+3*w(300000,111000,001200,011001,000021,000102)$   
 $+3*w(300000,011100,110010,011001,000021,000102)+1/4*w(030000,020100,200010,010020,000030,001002)-w(030000,110100,110010,010020,000030,001002)$   
 $+5/6*w(030000,200100,020010,010020,000030,001002)+3/2*w(300000,110010,020010,011001,000021,000102)+1/2*w(300000,020100,101010,011001,000021,000102)$   
 $+4*w(300000,110100,011010,011001,000021,000102)+w(110100,020010,010110,001020,002001,100101)+w(300000,021000,100110,011001,000021,000102)$   
 $-w(300000,111000,010110,011001,000021,000102)+3/2*w(300000,120000,001110,011001,000021,000102)-3/2*w(300000,120000,010020,011001,000021,000102)$   
 $-3/2*w(200100,020010,010020,000030,020001,011001)+4*w(101100,011010,100110,000120,020001,011001)-4*w(300000,011100,200001,011001,000021,000102)$   
 $+w(300000,020010,200001,011001,000021,000102)-5/2*w(021000,020100,100110,010020,000030,011001)-w(012000,100200,010200,010020,001020,011001)$   
 $+3*w(300000,020010,001110,002001,000201,010011)-2*w(102000,000210,010020,110001,011001,100101)+4*w(300000,110010,110001,011001,000021,000102)$   
 $-3*w(300000,200001,110001,011001,000021,000102)+1/2*w(120000,010200,002010,010110,000120,002001)-w(300000,200010,020001,011001,000021,000102)$   
 $-2*w(300000,110100,101001,011001,000021,000102)-1/2*w(300000,020100,101100,002001,000021,000102)+4*w(110100,011100,010110,001020,002001,100101)$   
 $+2*w(300000,110100,011100,002001,000021,000102)-1/4*w(300000,021000,100200,002001,000021,000102)-2*w(300000,111000,010200,002001,000021,000102)$   
 $-3/4*w(300000,120000,001200,002001,000021,000102)-2*w(300000,020100,110010,002001,000021,000102)+1/2*w(300000,110100,020010,002001,000021,000102)$   
 $+1/2*w(300000,030000,100110,002001,000021,000102)-2*w(300000,120000,010110,002001,000021,000102)-5/2*w(300000,012000,000210,002001,000201,010011)$   
 $+3*w(300000,011100,010020,002001,000201,010011)+w(300000,020100,200001,002001,000021,000102)-6*w(011100,110010,000030,110001,011001,100101)$   
 $-4*w(101100,002100,100110,000120,020001,011001)-7/2*w(300000,020100,001020,002001,000201,010011)-7/2*w(300000,021000,000120,002001,000201,010011)$   
 $+2*w(300000,110100,110001,002001,000021,000102)-1/2*w(300000,003000,020100,100101,000021,000102)-3/2*w(002100,001200,000300,200001,101001,002001)$   
 $+4*w(300000,012000,011100,100101,000021,000102)-1/2*w(300000,021000,002100,100101,000021,000102)-2*w(110100,010200,011010,001020,002001,100101)$   
 $-1/2*w(300000,012000,020010,100101,000021,000102)+4*w(300000,021000,011010,100101,000021,000102)+2*w(020100,110010,011010,010110,000120,002001)$   
 $-1/2*w(300000,030000,002010,100101,000021,000102)-2*w(300000,012000,110001,100101,000021,000102)-w(300000,021000,101001,100101,000021,000102)$   
 $+2*w(300000,111000,011001,100101,000021,000102)-2*w(300000,120000,002001,100101,000021,000102)+3/2*w(021000,100200,020010,010020,000030,011001)$   
 $-3*w(300000,003000,110100,010101,000021,000102)-3*w(300000,012000,101100,010101,000021,000102)-3*w(300000,102000,011100,010101,000021,000102)$   
 $-3*w(300000,111000,002100,010101,000021,000102)-3*w(300000,012000,110010,010101,000021,000102)-1/2*w(101100,100200,002010,000120,020001,011001)$   
 $-3/2*w(300000,021000,101010,010101,000021,000102)-3*w(300000,111000,011010,010101,000021,000102)-1/2*w(110100,001200,020010,001020,002001,100101)$   
 $-3/2*w(300000,120000,002010,010101,000021,000102)+4*w(300000,012000,200001,010101,000021,000102)+2*w(011100,101010,000120,110001,011001,100101)$   
 $+4*w(300000,111000,101001,010101,000021,000102)+9/2*w(120000,001200,011010,010110,000120,002001)+2*w(300000,201000,011001,010101,000021,000102)$   
 $-w(300000,210000,002001,010101,000021,000102)+w(010200,002010,100020,110001,011001,100101)+2*w(300000,012000,110100,001101,000021,000102)$   
 $-1/2*w(300000,102000,020100,001101,000021,000102)+w(300000,021000,101100,001101,000021,000102)-2*w(012000,020100,000300,100020,001020,011001)$   
 $+2*w(300000,111000,011100,001101,000021,000102)+3/2*w(300000,120000,002100,001101,000021,000102)+2*w(300000,021000,110010,001101,000021,000102)$   
 $-1/2*w(111000,020100,000300,000030,101001,002001)-1/2*w(300000,111000,020010,001101,000021,000102)-1/2*w(300000,030000,101010,001101,000021,000102)$   
 $+2*w(110100,011100,001200,001020,002001,100101)+2*w(300000,120000,011010,001101,000021,000102)-12*w(200010,020001,101001,100101,100011,010011)$   
 $+w(021000,101100,020010,000210,000030,011001)+4*w(200100,002100,011001,100101,100011,010011)+w(020100,101100,010200,002010,000120,002001)$   
 $-2*w(102000,020100,001110,000120,011001,100101)+1/2*w(101100,002100,000210,100020,020001,011001)-2*w(201000,110100,101001,011001,000201,000021)$

$-w(201000,020100,101100,002001,000201,000021)-4*w(011100,110010,020010,000030,011001,100101)+4*w(030000,101010,001110,010020,100101,010011)$   
 $-12*w(200010,020010,011001,100101,100011,010011)-w(111000,021000,100110,010020,000201,001011)-8*w(200100,011010,011001,100101,100011,010011)$   
 $-1/2*w(201000,020100,001200,001110,001020,010002)-2*w(020100,011100,100200,002010,000120,002001)-2*w(111000,002100,010020,200001,000201,010011)$   
 $+4*w(200100,011100,010020,000030,020001,011001)+2*w(021000,011100,110010,000210,000030,011001)-6*w(200010,110001,011001,100101,100011,010011)$   
 $-w(201000,021000,000300,001110,001020,010002)-3/2*w(201000,010200,020010,001110,001020,010002)+2*w(110100,020010,002010,000210,002001,100101)$   
 $+6*w(200100,101001,011001,100101,100011,010011)-6*w(200100,011100,002001,100101,100011,010011)-w(102000,020010,010110,000120,011001,100101)$   
 $-2*w(200100,020010,002001,100101,100011,010011)+3*w(101100,010110,001110,100020,020001,011001)-6*w(011100,110010,011010,000120,011001,100101)$   
 $-2*w(201000,020100,010110,001110,001020,010002)+2*w(020100,010200,101010,011010,000120,002001)-2*w(110100,001200,002010,001110,110001,100002)$   
 $-2*w(012000,010200,100110,010110,001020,011001)+4*w(110100,002010,010110,001110,110001,100002)-3/2*w(021000,102000,010200,000210,000030,011001)$   
 $+2*w(110100,002100,002010,000210,110001,100002)-1/4*w(201000,020100,002100,000210,001020,010002)-4*w(200100,002100,011010,010101,100011,010011)$   
 $+4*w(200010,020010,011010,010101,100011,010011)+2*w(110100,011010,002010,000210,110001,100002)-2*w(110100,001200,002010,010020,110001,100002)$   
 $+8*w(110010,011010,010110,010020,110001,100002)+w(200100,010200,011010,002010,001101,100002)+2*w(200100,011100,101010,011010,100002,000102)$   
 $+2*w(200100,020010,101010,011010,100002,000102)-3*w(200100,101100,011100,002010,100002,000102)-2*w(101100,110010,000210,001020,020001,011001)$   
 $+3*w(200100,110100,002100,002010,100002,000102)+w(300000,002010,011001,100101,000201,010011)+2*w(021000,101100,010200,010020,000030,011001)$   
 $-4*w(200100,011100,110010,002010,100002,000102)-1/2*w(111000,000300,020010,000120,101001,002001)+w(200100,110010,020010,002010,100002,000102)$   
 $-4*w(110010,020010,010110,010020,002001,100101)+w(200100,020100,101010,002010,100002,000102)-3*w(200100,110100,011010,002010,100002,000102)$   
 $-w(120000,003000,000300,010110,000120,002001)-2*w(011100,001110,100020,110001,011001,100101)-15/2*w(012000,020100,100110,000210,001020,011001)$   
 $-3*w(101100,100200,001110,001020,020001,011001)-2*w(300000,011010,002001,100101,000201,010011)+2*w(300000,002100,002010,010101,000201,010011)$   
 $+2*w(110100,002100,010110,010020,002001,100101)+2*w(300000,011010,002010,010101,000201,010011)+1/2*w(101100,010200,001200,002010,200001,001002)$   
 $+w(101100,011100,000300,002010,200001,001002)-2*w(300000,003000,001110,010101,000201,010011)-4*w(101100,011100,011010,001110,100101,010011)$   
 $+2*w(300000,003000,010020,010101,000201,010011)-4*w(300000,012000,001020,010101,000201,010011)-3*w(010200,002010,010020,200001,011001,100101)$   
 $+2*w(021000,011100,100200,010020,000030,011001)+3*w(101100,001200,011010,010110,200001,001002)-w(101100,010200,002010,010110,200001,001002)$   
 $-8*w(011010,010110,100020,110001,011001,100101)-2*w(111000,011100,000300,000120,101001,002001)-4*w(101100,011100,001200,001110,200001,001002)$   
 $+w(101100,010200,011010,001110,200001,001002)+4*w(101100,020010,010110,001110,200001,001002)-w(120000,002100,001200,010110,000120,002001)$   
 $+5*w(300000,002010,101001,010101,000201,010011)-1/2*w(102000,020100,002100,001200,100101,000021)+1/2*w(012000,100200,020010,000210,001020,011001)$   
 $+w(300000,002100,011010,001101,000201,010011)-w(101100,011100,011010,000210,200001,001002)+2*w(101100,020010,011010,000210,200001,001002)$   
 $+10*w(011010,100110,001110,110001,011001,100101)+3/2*w(030000,002010,100110,000210,200001,001002)-5*w(300000,011100,002010,001101,000201,010011)$   
 $-10*w(200010,010110,020001,101001,100011,010011)-4*w(012000,011100,100200,000030,110001,010011)+1/2*w(030000,001200,002010,100020,100101,010011)$   
 $+w(111000,010200,001200,000120,101001,002001)+w(210000,120000,010020,011001,000111,000021)-4*w(101100,100110,010110,001020,020001,011001)$   
 $+2*w(210000,011100,200001,011001,000111,000021)-1/2*w(021000,020100,010110,100020,000030,011001)-8*w(200100,001110,020001,101001,100011,010011)$   
 $-5*w(210000,020010,200001,011001,000111,000021)-6*w(210000,101100,110001,011001,000111,000021)-2*w(210000,110010,110001,011001,000111,000021)$   
 $+12*w(020100,101100,002100,010110,000120,002001)+3*w(200100,010020,020001,101001,100011,010011)-w(010200,002010,001110,200001,011001,100101)$

$+3*w(030000,101010,001110,000210,200001,001002)-1/2*w(030000,000300,002010,100020,200001,001002)+w(030000,001200,001110,100020,200001,001002)$   
 $+2*w(110100,010200,002010,010020,002001,100101)+4*w(200100,001200,011010,011001,100011,010011)+3*w(200100,010200,002010,011001,100011,010011)$   
 $-4*w(200100,002100,010110,011001,100011,010011)+2*w(210000,200010,020001,011001,000111,000021)+2*w(030000,002010,010110,100020,100101,010011)$   
 $+6*w(210000,110100,101001,011001,000111,000021)-w(210000,020100,101100,002001,000111,000021)-2*w(210000,110100,011100,002001,000111,000021)$   
 $-2*w(012000,010200,110010,000210,001020,011001)+5/2*w(210000,021000,100200,002001,000111,000021)+5*w(210000,111000,010200,002001,000111,000021)$   
 $+w(111000,010200,000300,001020,101001,002001)-3/2*w(210000,120000,001200,002001,000111,000021)+w(210000,020100,110010,002001,000111,000021)$   
 $-3*w(101100,001200,100110,001020,020001,011001)+w(210000,110100,020010,002001,000111,000021)+2*w(210000,030000,100110,002001,000111,000021)$   
 $-4*w(200010,020010,010110,011001,100011,010011)+3/2*w(021000,010200,020010,100020,000030,011001)+w(210000,120000,010110,002001,000111,000021)$   
 $-5*w(210000,020100,200001,002001,000111,000021)-2*w(210000,110100,110001,002001,000111,000021)+2*w(210000,200100,020001,002001,000111,000021)$   
 $-w(030000,002100,001110,100020,100101,010011)-w(102000,020100,010110,000030,011001,100101)+2*w(210000,012000,011100,100101,000111,000021)$   
 $+2*w(020100,011100,011010,100110,000120,002001)+2*w(210000,012000,020010,100101,000111,000021)-3*w(210000,021000,011010,100101,000111,000021)$   
 $-\8*w(200100,011010,010110,011001,100011,010011)-10*w(200100,011100,001110,011001,100011,010011)+w(101100,000300,101010,001020,020001,011001)$   
 $+3*w(210000,030000,002010,100101,000111,000021)-2*w(210000,012000,110001,100101,000111,000021)+4*w(210000,102000,020001,100101,000111,000021)$   
 $+3*w(210000,021000,101001,100101,000111,000021)+2*w(030000,011010,001110,100020,100101,010011)+2*w(200100,011100,010020,011001,100011,010011)$   
 $-w(200100,020010,010020,011001,100011,010011)-2*w(210000,120000,002001,100101,000111,000021)-2*w(200100,020100,001020,011001,100011,010011)$   
 $-w(110100,001200,011010,010020,002001,100101)-6*w(200010,010110,110001,011001,100011,010011)+2*w(210000,012000,101100,010101,000111,000021)$   
 $+2*w(210000,102000,011100,010101,000111,000021)+2*w(210000,012000,110010,010101,000111,000021)-3*w(210000,102000,020010,010101,000111,000021)$   
 $-3*w(020100,002100,020010,100110,000120,002001)-2*w(020100,011100,101010,000030,020001,100011)-3*w(210000,021000,101010,010101,000111,000021)$   
 $+1/2*w(030000,010110,001110,100020,200001,001002)-1/2*w(030000,002100,000210,100020,200001,001002)+w(210000,120000,002010,010101,000111,000021)$   
 $-w(101100,010110,100020,010020,020001,011001)-2*w(210000,012000,200001,010101,000111,000021)-w(012000,110100,001200,000210,001020,011001)$   
 $+6*w(210000,102000,110001,010101,000111,000021)-1/2*w(030000,011010,000210,100020,200001,001002)-3/2*w(101100,001200,020010,010020,200001,001002)$   
 $-2*w(200100,010020,110001,011001,100011,010011)-6*w(210000,111000,101001,010101,000111,000021)-4*w(210000,201000,011001,010101,000111,000021)$   
 $-2*w(210000,012000,110100,001101,000111,000021)+w(021000,200010,100110,020001,001101,000021)-1/2*w(012000,000300,020010,100110,001020,011001)$   
 $-2*w(021000,200100,100020,020001,001101,000021)+w(021000,200100,001200,101001,001101,000021)-2*w(021000,010200,200010,101001,001101,000021)$   
 $+2*w(021000,110100,100110,101001,001101,000021)-w(021000,100200,200001,101001,001101,000021)+w(102000,002100,010200,000120,011001,100101)$   
 $+w(021000,100200,200010,011001,001101,000021)-6*w(021000,200100,100110,011001,001101,000021)+w(021000,200100,100200,002001,001101,000021)$   
 $+2*w(021000,102000,100200,100101,001101,000021)+8*w(021000,011100,200010,100101,001101,000021)-4*w(021000,101100,110010,100101,001101,000021)$   
 $-w(021000,200010,020010,100101,001101,000021)-2*w(012000,011100,000300,100110,001020,011001)-2*w(021000,200100,011010,100101,001101,000021)$   
 $-2*w(021000,101100,200001,100101,001101,000021)-5*w(021000,200010,110001,100101,001101,000021)+3/2*w(102000,020100,000210,001020,011001,100101)$   
 $+6*w(021000,101100,200010,010101,001101,000021)+w(021000,200010,110010,010101,001101,000021)+2*w(021000,200100,101010,010101,001101,000021)$   
 $-w(021000,200010,200001,010101,001101,000021)-3/2*w(021000,003000,101100,100200,000201,000021)-\5/4*w(021000,102000,002100,100200,000201,000021)$   
 $-1/2*w(021000,003000,200100,001200,000201,000021)-w(021000,102000,101100,001200,000201,000021)+3/2*w(021000,011100,002100,200010,000201,000021)$

$+2*w(012000,010200,001200,100110,001020,011001)-3/2*w(021000,012000,001200,200010,000201,000021)+2*w(021000,101100,002100,110010,000201,000021)$   
 $-2*w(021000,102000,001200,110010,000201,000021)+3*w(102000,010200,010110,001020,011001,100101)+1/2*w(021000,002100,200010,020010,000201,000021)$   
 $-2*w(021000,101100,011100,101010,000201,000021)+7/2*w(021000,110100,002100,101010,000201,000021)-1/2*w(021000,012000,100200,101010,000201,000021)$   
 $+7/2*w(021000,102000,010200,101010,000201,000021)+w(102000,200100,011010,010101,000201,001011)+2*w(111000,110010,010020,200001,010101,000012)$   
 $-w(111000,110100,001020,200001,010101,000012)+2*w(111000,101010,100110,110001,010101,000012)-2*w(111000,200010,001110,110001,010101,000012)$   
 $+2*w(111000,101100,100020,110001,010101,000012)-2*w(111000,110010,100020,110001,010101,000012)-w(021000,100200,020010,001110,000030,011001)$   
 $+w(111000,200100,001020,110001,010101,000012)+2*w(012000,100200,000300,011010,001020,011001)+2*w(111000,100020,200001,110001,010101,000012)$   
 $+6*w(010200,110010,011010,001020,011001,100101)+2*w(111000,001200,200010,101001,010101,000012)+6*w(111000,100200,101010,101001,010101,000012)$   
 $-6*w(111000,101100,100110,101001,010101,000012)-2*w(111000,110010,100110,101001,010101,000012)-2*w(111000,200010,010110,101001,010101,000012)$   
 $-2*w(111000,200100,001110,101001,010101,000012)-8*w(111000,110100,100020,101001,010101,000012)-w(111000,200100,010020,101001,010101,000012)$   
 $-2*w(021000,010200,110010,001110,000030,011001)+8*w(111000,200010,100110,011001,010101,000012)-3*w(111000,200100,100020,011001,010101,000012)$   
 $-2*w(111000,100200,200010,002001,010101,000012)+w(111000,200100,100110,002001,010101,000012)+1/2*w(030000,003000,000210,100020,100101,010011)$   
 $+2*w(101100,010200,011010,010020,200001,001002)+4*w(101100,011100,010110,010020,200001,001002)-4*w(210000,021000,101100,001101,000111,000021)$   
 $-8*w(210000,111000,011100,001101,000111,000021)+3*w(210000,120000,002100,001101,000111,000021)+6*w(200010,100110,020001,011001,100011,010011)$   
 $-w(210000,021000,110010,001101,000111,000021)+3*w(020100,101100,011010,000030,020001,100011)-4*w(020100,011100,002100,100110,000120,002001)$   
 $-w(210000,111000,020010,001101,000111,000021)-2*w(210000,030000,101010,001101,000111,000021)-w(210000,120000,011010,001101,000111,000021)$   
 $+5*w(210000,021000,200001,001101,000111,000021)+2*w(210000,111000,110001,001101,000111,000021)+2*w(021000,011100,010200,100020,000030,011001)$   
 $-2*w(210000,201000,020001,001101,000111,000021)-2*w(210000,120000,101001,001101,000111,000021)+3/2*w(210000,021000,102000,000201,000111,000021)$   
 $-w(101100,001200,100020,010020,020001,011001)+3*w(210000,111000,012000,000201,000111,000021)-3/2*w(210000,120000,003000,000201,000111,000021)$   
 $+w(210000,012000,020100,100011,000111,000021)+w(210000,021000,011100,100011,000111,000021)+2*w(210000,030000,011010,100011,000111,000021)$   
 $-w(210000,021000,110001,100011,000111,000021)+4*w(210000,111000,020001,100011,000111,000021)-3*w(300000,000120,020001,011001,100011,010011)$   
 $+w(012000,101100,010200,000210,001020,011001)+4*w(020100,110010,011010,000030,020001,100011)+2*w(210000,030000,101001,100011,000111,000021)$   
 $-2*w(210000,120000,011001,100011,000111,000021)+2*w(210000,012000,110100,010011,000111,000021)+1/2*w(102000,020100,001200,000030,011001,100101)$   
 $+w(210000,102000,020100,010011,000111,000021)-2*w(101100,101010,000210,010020,020001,011001)+w(210000,021000,101100,010011,000111,000021)$   
 $+2*w(210000,111000,011100,010011,000111,000021)+4*w(200100,001200,101001,011001,100011,010011)+2*w(210000,021000,110010,010011,000111,000021)$   
 $-3/2*w(020100,100200,020010,002010,000120,002001)-4*w(210000,111000,020010,010011,000111,000021)-2*w(210000,030000,101010,010011,000111,000021)$   
 $+3*w(210000,120000,011010,010011,000111,000021)+2*w(021000,110100,011010,000210,000030,011001)-3*w(210000,021000,200001,010011,000111,000021)$   
 $+6*w(210000,111000,110001,010011,000111,000021)-\sqrt{2}*w(200100,010110,101001,011001,100011,010011)+w(200100,002100,010200,002001,100011,010011)$   
 $-6*w(210000,201000,020001,010011,000111,000021)-6*w(210000,120000,101001,010011,000111,000021)+w(200100,011100,001200,002001,100011,010011)$   
 $+2*w(101100,100110,001110,010020,020001,011001)-7*w(210000,021000,110100,001011,000111,000021)-7*w(210000,111000,020100,001011,000111,000021)$   
 $-\sqrt{2}*w(200100,001200,020010,002001,100011,010011)-4*w(210000,030000,110010,001011,000111,000021)+2*w(020100,010200,110010,002010,000120,002001)$   
 $+2*w(200100,010200,011010,002001,100011,010011)-3*w(210000,120000,020010,001011,000111,000021)+6*w(210000,030000,200001,001011,000111,000021)$

$+1/2*w(030000,010110,100020,010020,200001,001002)+2*w(102000,011100,010200,000030,011001,100101)-w(101100,011100,010200,001020,200001,001002)$   
 $+6*w(200100,011100,010110,002001,100011,010011)+w(101100,010200,020010,001020,200001,001002)-w(030000,000300,101010,001020,200001,001002)$   
 $+w(030000,001200,100110,001020,200001,001002)+w(012000,011100,100200,000210,001020,011001)-1/2*w(030000,100110,010110,001020,200001,001002)$   
 $-2*w(021000,020100,101010,000210,000030,011001)-3*w(111000,010200,001110,000210,101001,002001)+w(030000,100200,001110,001020,200001,001002)$   
 $-w(030000,101100,000210,001020,200001,001002)-1/2*w(030000,110010,000210,001020,200001,001002)+4*w(101100,020010,011010,010020,100101,010011)$   
 $+2*w(200100,020100,001110,002001,100011,010011)+2*w(101100,011100,020010,000120,200001,001002)+w(030000,001200,101010,000120,200001,001002)$   
 $+1/2*w(030000,100200,002010,000120,200001,001002)-w(200100,020100,010020,002001,100011,010011)-2*w(101010,100110,010110,010020,020001,011001)$   
 $-6*w(111000,110100,011010,010020,000201,001011)+2*w(011100,110010,020010,100110,001020,010002)+3/2*w(201000,002100,010200,010110,001020,010002)$   
 $-4*w(200100,010110,110001,002001,100011,010011)-1/2*w(120000,011100,000300,002010,000120,002001)-w(102000,020100,010020,000120,011001,100101)$   
 $-w(111000,001200,010110,000210,101001,002001)+4*w(200100,100110,020001,002001,100011,010011)-2*w(300000,000210,020001,002001,100011,010011)$   
 $+w(021000,110010,020010,000210,000030,011001)+4*w(030000,002010,100110,010020,100101,010011)-4*w(011010,010110,001110,200001,011001,100101)$   
 $-1/4*w(120000,010200,001200,002010,000120,002001)-w(200100,010200,101001,002001,100011,010011)+w(201000,011100,001200,010110,001020,010002)$   
 $+1/2*w(201000,012000,000300,010110,001020,010002)+2*w(201000,200010,020001,011001,000201,000021)+2*w(200100,100200,011001,002001,100011,010011)$   
 $-w(300000,000300,011001,002001,100011,010011)+1/2*w(201000,001200,020010,010110,001020,010002)+2*w(011100,200010,020010,010110,001020,010002)$   
 $-w(111000,000300,011010,000210,101001,002001)+10*w(200010,011010,020001,100101,100011,010011)+8*w(200100,002010,020001,100101,100011,010011)$   
 $+6*w(110100,002100,011010,000120,110001,100002)+2*w(120000,002100,000300,011010,000120,002001)+6*w(200010,011010,110001,010101,100011,010011)$   
 $-2*w(110100,011100,002010,000120,110001,100002)-2*w(110100,020010,002010,000120,110001,100002)-6*w(200010,101010,020001,010101,100011,010011)$   
 $-3/2*w(021000,012000,100200,000210,000030,011001)+4*w(110100,011100,002100,000030,110001,100002)+3*w(300000,001020,020001,010101,100011,010011)$   
 $+w(110100,011100,002010,000210,002001,100101)-4*w(200100,011100,101001,001101,100011,010011)+2*w(110100,011100,011010,000030,110001,100002)$   
 $+2*w(111000,000300,010110,001110,101001,002001)-2*w(110100,020010,011010,000030,110001,100002)-2*w(030000,001200,101010,001020,100101,010011)$   
 $+2*w(101100,101010,001110,000210,020001,011001)-4*w(110010,002010,100110,010110,020001,100002)-4*w(110010,011010,100110,001110,020001,100002)$   
 $-8*w(001200,110010,020010,010110,001020,011001)-6*w(110100,002010,100110,001110,020001,100002)+4*w(110010,101010,010110,001110,020001,100002)$   
 $-4*w(110010,101010,011010,000210,020001,100002)+3*w(102000,010200,011010,000120,011001,100101)+w(201000,021000,001200,000210,001020,010002)$   
 $+3/2*w(201000,011100,020010,000210,001020,010002)-3*w(110100,101010,002010,000210,020001,100002)-9/2*w(210000,002010,001110,000210,020001,100002)$   
 $+3/2*w(110100,001200,002010,100020,020001,100002)-2*w(110010,011010,010110,100020,020001,100002)-3/2*w(030000,100200,002010,001020,100101,010011)$   
 $+w(201000,020100,011010,000210,001020,010002)+w(201000,021000,010110,000210,001020,010002)-2*w(200100,020010,101001,001101,100011,010011)$   
 $-2*w(011100,110010,010110,001020,011001,100101)-3*w(110100,002100,001110,100020,020001,100002)-7/2*w(021000,110100,002100,000210,000030,011001)$   
 $+w(020100,002100,100200,011010,000120,002001)-4*w(012000,101100,010200,000030,110001,010011)-4*w(200100,101100,011001,001101,100011,010011)$   
 $+2*w(101100,002010,100110,000210,020001,011001)-8*w(110010,011010,100110,010020,020001,100002)-3*w(110100,002010,100110,010020,020001,100002)$   
 $+2*w(300000,001200,011001,001101,100011,010011)+3*w(111000,001200,000300,001110,101001,002001)-w(201000,111000,010200,002001,000201,000021)$   
 $+1/2*w(201000,020100,110010,002001,000201,000021)+2*w(030000,002100,100110,001020,100101,010011)+4*w(200100,110010,011001,001101,100011,010011)$   
 $-6*w(300000,010110,011001,001101,100011,010011)+4*w(200100,200001,011001,001101,100011,010011)+2*w(201000,011100,010200,010020,001020,010002)$

$+4*w(111000,011100,001020,200001,000201,010011)-4*w(300000,010200,002001,001101,100011,010011)-2*w(300000,011001,100101,001101,100011,010011)$   
 $-2*w(300000,002100,010101,001101,100011,010011)+5*w(012000,000300,110010,010110,001020,011001)+1/2*w(102000,001200,020010,000120,011001,100101)$   
 $-6*w(300000,011010,010101,001101,100011,010011)+2*w(300000,101001,010101,001101,100011,010011)+3*w(020100,001200,020010,101010,000120,002001)$   
 $-2*w(300000,002010,020001,000201,100011,010011)-w(300000,002100,011001,000201,100011,010011)+6*w(300000,011010,011001,000201,100011,010011)$   
 $+2*w(101010,011010,100110,000210,020001,011001)+2*w(030000,011010,100110,001020,100101,010011)-2*w(300000,101001,011001,000201,100011,010011)$   
 $+4*w(030000,101010,010110,001020,100101,010011)+4*w(300000,011100,002001,000201,100011,010011)+2*w(030000,101100,001110,001020,100101,010011)$   
 $-1/2*w(030000,102000,000210,001020,100101,010011)+w(110100,002100,011010,000210,002001,100101)+w(300000,003000,010101,000201,100011,010011)$   
 $-4*w(300000,012000,001101,000201,100011,010011)-5/2*w(002100,100200,010200,001110,101001,002001)+2*w(200100,002100,000300,002010,020001,001011)$   
 $-w(200100,000300,011010,002010,020001,001011)-2*w(021000,101100,011100,000210,000030,011001)-w(012000,110100,011100,002010,000210,000111)$   
 $+3*w(030000,011100,100020,001020,100101,010011)+w(300000,012000,011100,001110,000111,000102)-w(300000,021000,002100,001110,000111,000102)$   
 $-3*w(300000,012000,020010,001110,000111,000102)+2*w(300000,021000,011010,001110,000111,000102)-3*w(300000,030000,002010,001110,000111,000102)$   
 $+w(300000,003000,020100,010020,000111,000102)+2*w(200100,001200,002010,010110,020001,001011)+4*w(110100,011010,010110,001110,002001,100101)$   
 $-3*w(300000,012000,011100,010020,000111,000102)-1/2*w(201000,020100,001200,010020,001020,010002)+1/2*w(201000,021000,000300,010020,001020,010002)$   
 $+w(300000,021000,002100,010020,000111,000102)+3/2*w(300000,012000,020010,010020,000111,000102)-w(002100,010200,100110,010110,101001,002001)$   
 $-w(300000,021000,011010,010020,000111,000102)+1/2*w(201000,110100,020010,002001,000201,000021)+2*w(101010,100110,010110,001110,020001,011001)$   
 $-1/2*w(300000,012000,020100,001020,000111,000102)+w(300000,021000,011100,001020,000111,000102)-4*w(011100,100200,011010,001020,011001,100101)$   
 $-w(300000,030000,002100,001020,000111,000102)-w(012000,110100,001200,000030,110001,010011)-w(300000,021000,020010,001020,000111,000102)$   
 $-w(300000,030000,011010,001020,000111,000102)-5*w(200100,002100,001200,001110,020001,001011)-3/2*w(300000,021000,012000,000120,000111,000102)$   
 $+w(300000,030000,003000,000120,000111,000102)+2*w(021000,110100,010110,001110,000030,011001)+2*w(200100,020010,001110,000030,020001,011001)$   
 $+1/2*w(300000,030000,012000,000030,000111,000102)+6*w(200100,001200,011010,001110,020001,001011)+2*w(300000,002100,011010,110001,000111,000102)$   
 $-w(020100,002100,010200,101010,000120,002001)+w(300000,011100,002010,110001,000111,000102)-2*w(300000,020010,002010,110001,000111,000102)$   
 $-2*w(012000,101100,000300,010110,001020,011001)-2*w(300000,003000,010110,110001,000111,000102)-w(300000,012000,001110,110001,000111,000102)$   
 $-2*w(300000,012000,010020,110001,000111,000102)+w(200100,010200,002010,001110,020001,001011)-1/2*w(201000,010200,020010,010020,001020,010002)$   
 $+w(201000,020100,010110,010020,001020,010002)-w(002100,000300,110010,010110,101001,002001)-4*w(200010,020010,010110,001110,020001,001011)$   
 $+w(030000,000120,000030,200001,110001,011001)-w(300000,021000,001020,110001,000111,000102)-3*w(300000,002100,101010,020001,000111,000102)$   
 $-\backslash 5*w(200100,002100,011010,000210,020001,001011)+6*w(011100,010200,101010,001020,011001,100101)+4*w(200010,020010,011010,000210,020001,001011)$   
 $-3*w(300000,101010,011010,020001,000111,000102)-3*w(300000,101100,002010,020001,000111,000102)+3*w(300000,110010,002010,020001,000111,000102)$   
 $+4*w(110100,002100,010110,001110,002001,100101)+3*w(300000,003000,100110,020001,000111,000102)-w(020100,002100,001200,110010,000120,002001)$   
 $+3*w(300000,102000,001110,020001,000111,000102)+3/2*w(300000,012000,100020,020001,000111,000102)+2*w(021000,020100,100110,001110,000030,011001)$   
 $+3/2*w(300000,111000,001020,020001,000111,000102)+2*w(102000,011100,001200,000120,011001,100101)-4*w(300000,002010,200001,020001,000111,000102)$   
 $-3/2*w(300000,003000,010200,101001,000111,000102)-3/2*w(300000,012000,001200,101001,000111,000102)+w(030000,110010,000120,000030,110001,011001)$   
 $-2*w(300000,011100,011010,101001,000111,000102)+w(300000,020010,011010,101001,000111,000102)+2*w(110100,010200,002010,001110,002001,100101)$

$-w(300000,020100,002010,101001,000111,000102)-w(300000,012000,010110,101001,000111,000102)-2*w(300000,021000,001110,101001,000111,000102)$   
 $+2*w(102000,100200,011010,110001,010101,000021)+5/2*w(102000,003000,110100,000210,000201,100002)-w(102000,012000,101100,000210,000201,100002)$   
 $-2*w(102000,011100,100110,110001,010101,000021)+5/2*w(102000,012000,110010,000210,000201,100002)+1/2*w(102000,020100,002100,100020,000201,100002)$   
 $+5/2*w(102000,012000,010200,100020,000201,100002)-4*w(102000,101100,010110,110001,010101,000021)+2*w(102000,110010,010110,110001,010101,000021)$   
 $-w(012000,100200,020010,000030,110001,010011)-2*w(102000,110100,001110,110001,010101,000021)-3/2*w(102000,011100,020010,100020,000201,100002)$   
 $+7/2*w(102000,020100,011010,100020,000201,100002)-2*w(102000,020100,100020,110001,010101,000021)-2*w(012000,020100,100110,000030,110001,010011)$   
 $-2*w(102000,110100,010020,110001,010101,000021)-3*w(102000,011100,110010,010020,000201,100002)-6*w(102000,010110,200001,110001,010101,000021)$   
 $-w(021000,100110,200001,110001,001101,000021)-w(012000,002100,001200,020010,100110,000111)+4*w(200100,011010,010110,010020,020001,001011)$   
 $+3*w(300000,012000,011010,100101,000111,000102)+3*w(300000,021000,002010,100101,000111,000102)-2*w(300000,003000,110001,100101,000111,000102)$   
 $+2*w(110100,000300,011010,002010,002001,100101)-4*w(300000,012000,101001,100101,000111,000102)+3*w(030000,100110,010020,000030,110001,011001)$   
 $+2*w(300000,102000,011001,100101,000111,000102)+7/2*w(002100,010200,001200,100110,101001,002001)-w(200100,020010,001110,010020,020001,001011)$   
 $-5/2*w(200100,002100,010200,001020,020001,001011)-2*w(300000,111000,002001,100101,000111,000102)-6*w(300000,003000,101100,010101,000111,000102)$   
 $-6*w(300000,102000,002100,010101,000111,000102)+5*w(021000,101100,010200,001110,000030,011001)-3*w(300000,012000,101010,010101,000111,000102)$   
 $-3*w(300000,111000,002010,010101,000111,000102)+4*w(300000,003000,200001,010101,000111,000102)+1/4*w(120000,000300,020010,010020,001020,002001)$   
 $+4*w(300000,102000,101001,010101,000111,000102)+w(300000,201000,002001,010101,000111,000102)-w(300000,003000,110100,001101,000111,000102)$   
 $+w(300000,012000,101100,001101,000111,000102)-2*w(300000,102000,011100,001101,000111,000102)+2*w(300000,111000,002100,001101,000111,000102)$   
 $-w(300000,012000,110010,001101,000111,000102)+w(030000,010110,100020,000030,110001,011001)-2*w(300000,021000,101010,001101,000111,000102)$   
 $-2*w(300000,111000,011010,001101,000111,000102)-w(300000,120000,002010,001101,000111,000102)+2*w(300000,012000,200001,001101,000111,000102)$   
 $-2*w(300000,102000,110001,001101,000111,000102)-2*w(300000,111000,101001,001101,000111,000102)+w(300000,201000,011001,001101,000111,000102)$   
 $-2*w(300000,210000,002001,001101,000111,000102)+3/2*w(300000,102000,012000,000201,000111,000102)+4*w(110100,000030,110001,101001,011001,100101)$   
 $+3*w(020100,100200,020010,010020,001020,002001)-3/2*w(300000,111000,003000,000201,000111,000102)+2*w(300000,003000,020100,100011,000111,000102)$   
 $+2*w(300000,012000,011100,100011,000111,000102)+2*w(300000,021000,002100,100011,000111,000102)+w(021000,011100,100200,001110,000030,011001)$   
 $+2*w(300000,012000,020010,100011,000111,000102)+2*w(300000,021000,011010,100011,000111,000102)+2*w(300000,030000,002010,100011,000111,000102)$   
 $-2*w(300000,012000,110001,100011,000111,000102)-4*w(300000,021000,101001,100011,000111,000102)-2*w(300000,111000,011001,100011,000111,000102)$   
 $-4*w(011100,101010,010110,010020,011001,100101)+2*w(300000,120000,002001,100011,000111,000102)-3*w(300000,003000,110100,010011,000111,000102)$   
 $+8*w(110010,000120,110001,101001,011001,100101)-3*w(300000,012000,101100,010011,000111,000102)-3*w(300000,102000,011100,010011,000111,000102)$   
 $-3*w(012000,101100,001200,000300,001020,011001)+2*w(111000,021000,100200,001020,000201,001011)-3*w(300000,111000,002100,010011,000111,000102)$   
 $-3/2*w(020100,010200,110010,010020,001020,002001)+2*w(200100,001200,020010,001020,020001,001011)-w(200100,010200,011010,001020,020001,001011)$   
 $-3*w(300000,021000,101010,010011,000111,000102)+1/2*w(201000,003000,010200,001200,000120,010002)-3*w(300000,120000,002010,010011,000111,000102)$   
 $+3/2*w(002100,010200,000300,101010,101001,002001)+4*w(300000,012000,200001,010011,000111,000102)+4*w(300000,111000,101001,010011,000111,000102)$   
 $+2*w(300000,201000,011001,010011,000111,000102)-w(102000,010200,001200,001020,011001,100101)-w(300000,210000,002001,010011,000111,000102)$   
 $-2*w(300000,012000,110100,001011,000111,000102)+2*w(300000,102000,020100,001011,000111,000102)+2*w(300000,021000,101100,001011,000111,000102)$



$-2*w(300000,111000,011100,001011,000111,000102)+3*w(030000,101010,000210,000030,110001,011001)-5*w(300000,021000,110010,001011,000111,000102)$   
 $+2*w(300000,111000,020010,001011,000111,000102)-4*w(021000,020010,100110,010110,000030,011001)+2*w(300000,030000,101010,001011,000111,000102)$   
 $+3/2*w(120000,011100,000300,010020,001020,002001)-5*w(300000,120000,011010,001011,000111,000102)+2*w(011100,011010,100110,010020,011001,100101)$   
 $+2*w(300000,021000,200001,001011,000111,000102)-6*w(300000,111000,110001,001011,000111,000102)+2*w(300000,201000,020001,001011,000111,000102)$   
 $+2*w(200100,011100,010110,001020,020001,001011)+2*w(300000,120000,101001,001011,000111,000102)-3*w(300000,210000,011001,001011,000111,000102)$   
 $-4*w(110100,011100,000030,101001,011001,100101)-1/2*w(300000,003000,011100,010200,000021,000102)-1/2*w(300000,012000,002100,010200,000021,000102)$   
 $-1/2*w(300000,012000,011100,001200,000021,000102)+3/4*w(300000,021000,002100,001200,000021,000102)-3*w(030000,100110,001110,000030,110001,011001)$   
 $-1/4*w(300000,021000,003000,000300,000021,000102)+w(300000,011100,002100,020010,000021,000102)+1/2*w(300000,003000,010200,020010,000021,000102)$   
 $-3/2*w(120000,010200,001200,010020,001020,002001)-1/2*w(300000,012000,001200,020010,000021,000102)-3/2*w(300000,020100,002100,011010,000021,000102)$   
 $-1/2*w(300000,012000,010200,011010,000021,000102)-3/2*w(012000,002100,100200,000300,001020,011001)+3/2*w(300000,021000,001200,011010,000021,000102)$   
 $+1/2*w(300000,011100,020010,011010,000021,000102)+1/2*w(300000,020100,011100,002010,000021,000102)+1/4*w(300000,021000,010200,002010,000021,000102)$   
 $+3*w(200100,020010,010110,001020,020001,001011)+3*w(200100,020100,001110,001020,020001,001011)+w(200100,020100,010020,001020,020001,001011)$   
 $-1/2*w(300000,030000,001200,002010,000021,000102)+1/2*w(300000,020100,020010,002010,000021,000102)+6*w(011100,002100,100110,010020,011001,100101)$   
 $-3/2*w(300000,003000,020100,010110,000021,000102)+w(300000,012000,011100,010110,000021,000102)-w(200100,011100,002100,000120,020001,001011)$   
 $-3/2*w(300000,021000,002100,010110,000021,000102)-1/2*w(300000,012000,020010,010110,000021,000102)+1/2*w(300000,021000,011010,010110,000021,000102)$   
 $-1/2*w(300000,030000,002010,010110,000021,000102)-2*w(021000,011100,100110,010110,000030,011001)+1/2*w(300000,012000,020100,001110,000021,000102)$   
 $-3/2*w(102000,020010,000210,010020,011001,100101)-w(300000,021000,011100,001110,000021,000102)+3/2*w(020100,101100,010200,010020,001020,002001)$   
 $+w(300000,030000,002100,001110,000021,000102)-2*w(111000,020010,001020,200001,000201,010011)+4*w(101100,020010,010110,000030,110001,011001)$   
 $-2*w(200100,002100,020010,000120,020001,001011)+4*w(200010,000210,110001,020001,101001,001011)-2*w(200100,000120,110001,020001,101001,001011)$   
 $-1/2*w(201000,012000,002100,000300,000120,010002)-3/4*w(201000,002100,001200,020010,000120,010002)-w(030000,101100,010020,001020,100101,010011)$   
 $+1/4*w(201000,003000,000300,020010,000120,010002)-w(111000,000300,000030,200001,020001,002001)-3/2*w(011100,002100,200010,020010,000120,010002)$   
 $-2*w(012000,110100,010110,000030,110001,010011)+2*w(011100,110010,020010,101010,000120,010002)+1/2*w(201000,003000,020100,100101,000201,000021)$   
 $+3*w(111000,020100,110010,001020,000201,001011)-w(012000,020100,000210,100020,010020,011001)-4*w(111000,110100,020010,001020,000201,001011)$   
 $-2*w(200100,011100,000300,002010,011001,001011)+4*w(021000,100200,011010,010110,000030,011001)+3/2*w(201000,002100,010200,011010,000120,010002)$   
 $+w(201000,011100,001200,011010,000120,010002)+1/2*w(201000,012000,000300,011010,000120,010002)+1/2*w(201000,001200,020010,011010,000120,010002)$   
 $-2*w(102000,011100,000210,010020,011001,100101)+2*w(030000,002100,101010,000120,100101,010011)-2*w(030000,101010,011010,000120,100101,010011)$   
 $-4*w(201000,012000,011100,100101,000201,000021)+2*w(110100,002010,010110,010020,110001,100002)+4*w(110100,002100,001110,010020,110001,100002)$   
 $+4*w(200100,011100,002010,010101,100011,010011)+2*w(110100,011010,001110,010020,110001,100002)+3*w(110100,002100,001200,001020,110001,100002)$   
 $+2*w(011100,020010,101010,000120,011001,100101)-6*w(110100,001200,011010,001020,110001,100002)-2*w(101100,011100,020010,001020,100101,010011)$   
 $+3*w(110100,010200,002010,001020,110001,100002)-3/2*w(111000,002100,000300,000210,101001,002001)+6*w(110100,002100,010110,001020,110001,100002)$   
 $+2*w(110100,011010,010110,001020,110001,100002)-4*w(102000,011100,010110,000120,011001,100101)-4*w(110100,011100,001110,001020,110001,100002)$   
 $+2*w(110100,020010,001110,001020,110001,100002)+2*w(110100,011100,010020,001020,110001,100002)+w(110100,020010,010020,001020,110001,100002)$

$-1/2*w(101100,000300,002010,100020,020001,011001)-8*w(200100,110100,101010,011001,001011,000102)-6*w(110100,001200,001020,101001,011001,100101)$   
 $+w(300000,010200,101010,011001,001011,000102)+3/2*w(021000,102000,000300,010110,000030,011001)-4*w(300000,011100,100110,011001,001011,000102)$   
 $-4*w(300000,110010,010110,011001,001011,000102)-4*w(300000,110100,001110,011001,001011,000102)+2*w(002100,100110,000210,200001,020001,002001)$   
 $+w(300000,111000,000210,011001,001011,000102)-2*w(300000,020100,100020,011001,001011,000102)+2*w(300000,120000,000120,011001,001011,000102)$   
 $+4*w(110100,011100,101010,010110,001101,001011)+4*w(200100,101100,200001,011001,001011,000102)+2*w(200100,110100,010020,002001,001101,010011)$   
 $+4*w(300000,001200,200001,011001,001011,000102)+4*w(110100,001110,010020,101001,011001,100101)+w(200100,200010,110001,011001,001011,000102)$   
 $-1/2*w(120000,020100,001110,000210,001020,002001)-2*w(300000,100110,110001,011001,001011,000102)-4*w(200100,110100,101100,002001,001011,000102)$   
 $-3*w(010200,110010,002010,010020,011001,100101)+1/2*w(300000,011100,100200,002001,001011,000102)-w(300000,101100,010200,002001,001011,000102)$   
 $+3*w(012000,011100,000300,100020,010020,011001)-w(300000,110100,001200,002001,001011,000102)+5/2*w(300000,111000,000300,002001,001011,000102)$   
 $-w(200100,020100,200010,002001,001011,000102)+4*w(200100,110100,110010,002001,001011,000102)-1/2*w(030000,102000,010110,100020,000201,001011)$   
 $-4*w(030000,111000,001110,100020,000201,001011)+5/2*w(300000,010200,110010,002001,001011,000102)-2*w(101100,002100,010200,000030,110001,011001)$   
 $-w(300000,020100,100110,002001,001011,000102)-w(300000,110100,010110,002001,001011,000102)+5/2*w(300000,120000,000210,002001,001011,000102)$   
 $-4*w(200100,110100,200001,002001,001011,000102)-2*w(120000,021000,000300,001020,100011,001011)-w(300000,010200,200001,002001,001011,000102)$   
 $-3*w(300000,010200,010020,002001,001101,010011)-5*w(120000,020010,010110,000210,001020,002001)+2*w(111000,110100,000210,000030,020001,002001)$   
 $+3*w(300000,011100,002100,100101,001011,000102)-3*w(300000,012000,001200,100101,001011,000102)-2*w(300000,011100,011010,100101,001011,000102)$   
 $-2*w(300000,020010,011010,100101,001011,000102)-w(300000,020100,002010,100101,001011,000102)-w(300000,012000,010110,100101,001011,000102)$   
 $+2*w(110100,002010,000210,101001,011001,100101)+2*w(030000,100110,001020,000120,110001,011001)+w(011100,010200,002010,100020,011001,100101)$   
 $+6*w(010200,101010,011010,010020,011001,100101)-2*w(300000,021000,001110,100101,001011,000102)-w(300000,021000,010020,100101,001011,000102)$   
 $+w(300000,030000,001020,100101,001011,000102)-5/2*w(120000,011100,010110,000210,001020,002001)+2*w(300000,002100,110001,100101,001011,000102)$   
 $+2*w(300000,011010,110001,100101,001011,000102)+6*w(110100,020010,101010,010110,001101,001011)-2*w(300000,101010,020001,100101,001011,000102)$   
 $+4*w(300000,011100,101001,100101,001011,000102)-1/2*w(111000,100200,010110,000030,020001,002001)-2*w(300000,110001,101001,100101,001011,000102)$   
 $-4*w(300000,101100,011001,100101,001011,000102)-3*w(012000,010200,001200,100020,010020,011001)-6*w(300000,200001,011001,100101,001011,000102)$   
 $+3/2*w(021000,002100,100200,010110,000030,011001)+4*w(300000,110100,002001,100101,001011,000102)-w(300000,101100,002100,010101,001011,000102)$   
 $+5/2*w(300000,003000,100200,010101,001011,000102)+2*w(110010,011010,000210,101001,011001,100101)+7/2*w(300000,102000,001200,010101,001011,000102)$   
 $+2*w(300000,011100,101010,010101,001011,000102)-6*w(011100,001200,011010,100020,011001,100101)+2*w(300000,020010,101010,010101,001011,000102)$   
 $-2*w(300000,101100,011010,010101,001011,000102)+2*w(300000,110010,011010,010101,001011,000102)+3*w(300000,110100,002010,010101,001011,000102)$   
 $+w(300000,012000,100110,010101,001011,000102)+2*w(300000,102000,010110,010101,001011,000102)-3/2*w(300000,021000,100020,010101,001011,000102)$   
 $+2*w(300000,111000,010020,010101,001011,000102)+w(030000,101100,002010,000120,100101,010011)-2*w(030000,003000,100110,000120,100101,010011)$   
 $-w(030000,102000,001110,000120,100101,010011)-3*w(030000,012000,100020,000120,100101,010011)+2*w(011100,100200,002010,010020,011001,100101)$   
 $+3*w(111000,000210,000120,200001,020001,002001)+w(030000,102000,010020,000120,100101,010011)-w(030000,111000,001020,000120,100101,010011)$   
 $+2*w(011100,200010,020010,011010,000120,010002)+6*w(110100,002100,000120,101001,011001,100101)-6*w(200100,001200,011010,010110,011001,001011)$   
 $+4*w(001200,002010,010110,200001,110001,010011)+w(030000,011100,101010,000030,100101,010011)+w(030000,020010,101010,000030,100101,010011)$

$+6*w(101100,011100,010110,000030,110001,011001)-2*w(200100,002100,010200,001110,011001,001011)-1/2*w(102000,012000,010200,001200,100101,000021)$   
 $+w(030000,110100,002010,000030,100101,010011)+4*w(200100,011100,001200,001110,011001,001011)-w(030000,012000,100110,000030,100101,010011)$   
 $+2*w(120000,020100,001200,001020,100011,001011)-8*w(001200,011010,001110,200001,110001,010011)+5*w(300000,011100,000210,002001,001101,010011)$   
 $+1/2*w(300000,021000,010020,101001,000111,000102)-1/2*w(300000,030000,001020,101001,000111,000102)+1/4*w(120000,003000,001200,000300,000120,002001)$   
 $+2*w(300000,002100,110001,101001,000111,000102)-4*w(300000,011010,110001,101001,000111,000102)+4*w(300000,101010,020001,101001,000111,000102)$   
 $-w(300000,101100,002100,011001,000111,000102)-6*w(011100,001200,110010,001020,011001,100101)+5/2*w(300000,003000,100200,011001,000111,000102)$   
 $+7/2*w(300000,102000,001200,011001,000111,000102)-3*w(010200,020010,101010,001020,011001,100101)-2*w(300000,020010,101010,011001,000111,000102)$   
 $+2*w(201000,011100,002100,001200,000120,010002)+2*w(300000,101100,011010,011001,000111,000102)+2*w(300000,110010,011010,011001,000111,000102)$   
 $-2*w(110100,001200,011010,001110,002001,100101)+w(300000,110100,002010,011001,000111,000102)-3/2*w(200100,002100,001200,010020,020001,001011)$   
 $+2*w(200100,001200,011010,010020,020001,001011)+3*w(300000,012000,100110,011001,000111,000102)+3/2*w(200100,010200,002010,010020,020001,001011)$   
 $+w(030000,101100,000120,000030,110001,011001)-2*w(200100,002100,010110,010020,020001,001011)-2*w(300000,102000,010110,011001,000111,000102)$   
 $+2*w(300000,111000,001110,011001,000111,000102)+7/2*w(300000,021000,100020,011001,000111,000102)-2*w(300000,111000,010020,011001,000111,000102)$   
 $+3/2*w(300000,120000,001020,011001,000111,000102)-4*w(300000,002100,200001,011001,000111,000102)-2*w(300000,011010,200001,011001,000111,000102)$   
 $+w(021000,110100,001200,001110,000030,011001)+4*w(300000,101010,110001,011001,000111,000102)-2*w(300000,101100,101001,011001,000111,000102)$   
 $-2*w(300000,110010,101001,011001,000111,000102)-6*w(110100,002100,001200,001110,002001,100101)-3*w(300000,200001,101001,011001,000111,000102)$   
 $+5*w(300000,101100,011100,002001,000111,000102)-w(300000,110100,002100,002001,000111,000102)+2*w(300000,012000,100200,002001,000111,000102)$   
 $-3/2*w(300000,102000,010200,002001,000111,000102)-1/2*w(300000,111000,001200,002001,000111,000102)+w(300000,011100,110010,002001,000111,000102)$   
 $+1/4*w(120000,020100,000210,010020,001020,002001)-w(300000,110010,020010,002001,000111,000102)-w(300000,020100,101010,002001,000111,000102)$   
 $-w(030000,100200,001020,000030,110001,011001)+3*w(300000,110100,011010,002001,000111,000102)+3*w(300000,021000,100110,002001,000111,000102)$   
 $-w(300000,111000,010110,002001,000111,000102)+w(300000,120000,001110,002001,000111,000102)+4*w(110100,001200,002010,010110,002001,100101)$   
 $-1/2*w(300000,030000,100020,002001,000111,000102)+1/2*w(300000,120000,010020,002001,000111,000102)-2*w(300000,011100,200001,002001,000111,000102)$   
 $+2*w(300000,101100,110001,002001,000111,000102)+2*w(300000,110010,110001,002001,000111,000102)-3*w(300000,200001,110001,002001,000111,000102)$   
 $-3*w(110100,001200,002010,001110,010020,020001)-w(300000,200010,020001,002001,000111,000102)-w(201000,020100,200001,002001,000201,000021)$   
 $+3*w(300000,003000,011100,100101,000111,000102)-w(011100,020010,100020,010020,011001,100101)+3*w(300000,012000,002100,100101,000111,000102)$   
 $+6*w(200010,020010,010110,010020,020001,001011)-7/2*w(120000,010200,010110,010020,001020,002001)+2*w(012000,001200,000300,110010,001020,011001)$   
 $+w(300000,111000,011010,000201,001011,000102)+3/2*w(020100,101100,020010,000210,001020,002001)+7/2*w(300000,120000,002010,000201,001011,000102)$   
 $-3*w(300000,012000,200001,000201,001011,000102)+w(210000,001110,000030,020001,011001,100101)+2*w(300000,102000,110001,000201,001011,000102)$   
 $-2*w(300000,111000,101001,000201,001011,000102)-w(300000,201000,011001,000201,001011,000102)+w(300000,210000,002001,000201,001011,000102)$   
 $+2*w(300000,020100,002100,100011,001011,000102)-w(300000,012000,010200,100011,001011,000102)+2*w(021000,001200,020010,100110,000030,011001)$   
 $-2*w(300000,021000,001200,100011,001011,000102)-2*w(030000,001110,100020,000120,110001,011001)-2*w(300000,011100,020010,100011,001011,000102)$   
 $-w(300000,020100,011010,100011,001011,000102)-1/2*w(111000,101100,000300,000030,020001,002001)-w(300000,021000,010110,100011,001011,000102)$   
 $-2*w(300000,030000,001110,100011,001011,000102)-2*w(030000,110010,101010,010020,000201,001011)-2*w(020100,011100,110010,000210,001020,002001)$

$+2*w(300000,011100,110001,100011,001011,000102)-6*w(011100,101010,011010,000210,011001,100101)-4*w(300000,110010,020001,100011,001011,000102)$   
 $-3*w(300000,200001,020001,100011,001011,000102)+2*w(300000,020100,101001,100011,001011,000102)+6*w(012000,110010,010110,000210,010020,011001)$   
 $-2*w(300000,110100,011001,100011,001011,000102)+2*w(300000,021000,100101,100011,001011,000102)+8*w(101100,020010,001110,000120,110001,011001)$   
 $+4*w(300000,111000,010101,100011,001011,000102)-2*w(300000,120000,001101,100011,001011,000102)+2*w(300000,101100,011100,010011,001011,000102)$   
 $-3*w(300000,110100,002100,010011,001011,000102)+5/2*w(300000,012000,100200,010011,001011,000102)+1/2*w(300000,102000,010200,010011,001011,000102)$   
 $-3*w(210000,001020,000120,020001,011001,100101)+3*w(300000,111000,001200,010011,001011,000102)-7/4*w(120000,012000,000300,000210,001020,002001)$   
 $+3/2*w(021000,012000,000300,100110,000030,011001)+16*w(110100,101100,011010,010110,001101,001011)-w(300000,020100,101010,010011,001011,000102)$   
 $-3/2*w(010200,020010,002010,100020,011001,100101)-2*w(300000,110100,011010,010011,001011,000102)+4*w(300000,021000,100110,010011,001011,000102)$   
 $+2*w(300000,111000,010110,010011,001011,000102)+2*w(011100,002100,101010,000210,011001,100101)+3*w(300000,120000,001110,010011,001011,000102)$   
 $+3/2*w(300000,030000,100020,010011,001011,000102)+1/2*w(111000,100200,001200,000030,020001,002001)+3/2*w(300000,120000,010020,010011,001011,000102)$   
 $-4*w(300000,011100,200001,010011,001011,000102)-2*w(300000,020010,200001,010011,001011,000102)+2*w(110010,101010,000120,020001,011001,100101)$   
 $-\backslash 4*w(300000,110010,110001,010011,001011,000102)-2*w(111000,021000,101100,000120,000201,001011)-3*w(102000,101100,200001,010101,000201,001011)$   
 $-3*w(300000,200001,110001,010011,001011,000102)-2*w(300000,200010,020001,010011,001011,000102)-4*w(101100,011100,001110,000120,110001,011001)$   
 $-2*w(300000,110100,101001,010011,001011,000102)-2*w(300000,111000,100101,010011,001011,000102)+3/2*w(120000,011100,001200,000210,001020,002001)$   
 $-2*w(300000,201000,010101,010011,001011,000102)+w(300000,210000,001101,010011,001011,000102)-4*w(300000,120000,100011,010011,001011,000102)$   
 $-w(300000,003000,002100,010200,000111,000102)-w(300000,003000,011100,001200,000111,000102)+1/2*w(300000,012000,002100,001200,000111,000102)$   
 $-1/2*w(300000,012000,003000,000300,000111,000102)-3*w(012000,101100,010110,000210,010020,011001)-w(300000,011100,002100,011010,000111,000102)$   
 $-5*w(110100,100020,001020,020001,011001,100101)-4*w(200100,010110,200001,002001,001101,010011)+w(300000,012000,001200,011010,000111,000102)$   
 $-2*w(300000,002100,020010,011010,000111,000102)-2*w(021000,011100,001200,100110,000030,011001)-w(300000,020100,002100,002010,000111,000102)$   
 $-1/2*w(300000,012000,010200,002010,000111,000102)-w(120000,002100,010200,000210,001020,002001)+w(300000,021000,001200,002010,000111,000102)$   
 $-2*w(101100,011010,010110,000120,110001,011001)+3*w(300000,011100,020010,002010,000111,000102)-w(300000,020100,011010,002010,000111,000102)$   
 $-1/2*w(111000,100200,010020,000120,020001,002001)-2*w(111000,101010,001110,110001,000201,010011)-w(300000,003000,011100,010110,000111,000102)$   
 $-w(300000,012000,002100,010110,000111,000102)+2*w(300000,003000,020010,010110,000111,000102)+2*w(102000,020010,001110,000210,011001,100101)$   
 $-2*w(300000,012000,011010,010110,000111,000102)+2*w(110010,100110,001020,020001,011001,100101)+w(300000,021000,002010,010110,000111,000102)$   
 $-w(300000,003000,020100,001110,000111,000102)+4*w(030000,200010,011010,010020,000201,001011)+2*w(120000,101010,002010,100101,010101,000111)$   
 $+w(120000,010200,020010,001020,100011,001011)+8*w(020100,101100,002100,101010,001101,000111)+12*w(101100,002100,010110,000120,110001,011001)$   
 $+w(120000,002100,001200,101010,001101,000111)+w(120000,003000,000300,101010,001101,000111)+2*w(101100,001200,002010,110001,100101,010011)$   
 $-4*w(101010,011010,010110,110001,100101,010011)-4*w(020100,002100,110010,101010,001101,000111)+6*w(020100,002100,200010,011010,001101,000111)$   
 $-2*w(020100,101100,101010,011010,001101,000111)+2*w(111000,010200,100020,000120,020001,002001)+6*w(120000,001200,101010,011010,001101,000111)$   
 $+10*w(101100,002010,010110,110001,100101,010011)-2*w(020100,110010,101010,011010,001101,000111)-1/2*w(021000,002100,010200,100110,000030,011001)$   
 $-5*w(120000,002100,100200,002010,001101,000111)-4*w(020100,101100,011100,000210,001020,002001)-4*w(120000,101100,001200,002010,001101,000111)$   
 $-11*w(012000,020010,100110,000210,010020,011001)+2*w(120000,102000,000300,002010,001101,000111)+w(101100,010200,002010,000120,110001,011001)$

-8\*w(011100,002100,100110,001110,011001,100101)+w(200010,020010,010110,000030,020001,011001)+4\*w(012000,010200,010110,100020,010020,011001)  
+3/4\*w(020100,010200,020010,100020,001020,002001)-w(030000,111000,001110,000030,100101,010011)+w(021000,102000,100200,000210,010011,001011)  
+2\*w(102000,010200,001110,010020,011001,100101)-3\*w(300000,020010,000210,002001,001101,010011)-3/2\*w(030000,021000,100020,000030,100101,010011)  
+w(030000,111000,010020,000030,100101,010011)+w(201000,011100,010200,002010,000120,010002)-1/2\*w(201000,020100,001200,002010,000120,010002)  
+3/2\*w(201000,021000,002100,100101,000201,000021)-2\*w(120000,102000,000120,101001,010101,000111)+2\*w(120000,111000,000030,101001,010101,000111)  
+w(030000,001110,001020,200001,100101,010011)+1/2\*w(002100,100200,000120,200001,020001,002001)+8\*w(120000,101010,100020,011001,010101,000111)  
-4\*w(101100,010200,011010,000030,110001,011001)-3\*w(111000,012000,110100,000120,000201,001011)-2\*w(111000,021000,000030,200001,000201,010011)  
-2\*w(002100,110010,101010,110001,000201,010011)-3\*w(120000,200010,001020,011001,010101,000111)-1/2\*w(201000,012000,020010,100101,000201,000021)  
-w(201000,021000,011010,100101,000201,000021)-w(120000,201000,000030,011001,010101,000111)-2\*w(020100,200010,101010,002001,010101,000111)  
-w(030000,010020,001020,200001,100101,010011)-8\*w(120000,101010,100110,002001,010101,000111)-w(030000,002010,000120,200001,100101,010011)  
+w(200100,020100,100020,002001,001101,010011)-4\*w(120000,200010,001110,002001,010101,000111)+3/2\*w(030000,012000,100110,100020,000201,001011)  
+2\*w(021000,001200,110010,010110,000030,011001)-1/2\*w(012000,000300,020010,100020,010020,011001)-6\*w(120000,110010,100020,002001,010101,000111)  
+w(021000,200010,020010,000210,011001,000021)-w(021000,110100,101010,000210,011001,000021)-w(120000,200010,010020,002001,010101,000111)  
-w(120000,200100,001020,002001,010101,000111)+w(120000,201000,000120,002001,010101,000111)+w(102000,001200,010110,010020,011001,100101)  
-w(201000,012000,110001,100101,000201,000021)+2\*w(200100,110010,110001,101001,001011,000102)+6\*w(012000,001110,000210,200001,110001,010011)  
+2\*w(300000,010110,110001,101001,001011,000102)-2\*w(200100,200001,110001,101001,001011,000102)+w(200100,200010,020001,101001,001011,000102)  
-2\*w(300000,100110,020001,101001,001011,000102)-5\*w(300000,002100,100200,011001,001011,000102)-4\*w(300000,101100,001200,011001,001011,000102)  
-w(300000,102000,000300,011001,001011,000102)-9/2\*w(020100,011100,010200,100020,001020,002001)-2\*w(030000,102000,100110,001110,000210,001002)  
+8\*w(101100,011100,002100,010200,100020,001002)+1/2\*w(101100,002100,010200,020010,100020,001002)+5\*w(001200,020010,101010,010110,010020,011001)  
+4\*w(210000,200100,011001,010101,001011,000021)+6\*w(210000,111000,100101,010101,001011,000021)+2\*w(021000,011100,100200,001020,000120,011001)  
+4\*w(210000,020100,101100,001101,001011,000021)+8\*w(210000,110100,011100,001101,001011,000021)-w(210000,021000,100200,001101,001011,000021)  
-2\*w(210000,111000,010200,001101,001011,000021)-3\*w(210000,120000,001200,001101,001011,000021)-w(210000,020100,110010,001101,001011,000021)  
-w(210000,110100,020010,001101,001011,000021)+4\*w(101100,011100,010020,101001,100101,010011)-2\*w(210000,030000,100110,001101,001011,000021)  
-w(210000,120000,010110,001101,001011,000021)-4\*w(020100,100200,010200,002010,001020,002001)+5\*w(210000,020100,200001,001101,001011,000021)  
+w(002100,200010,010110,000210,020001,002001)+2\*w(210000,110100,110001,001101,001011,000021)-2\*w(210000,200100,020001,001101,001011,000021)  
-2\*w(210000,120000,100101,001101,001011,000021)-w(120000,002100,010200,001110,100011,001011)+w(102000,010200,000030,020001,101001,100101)  
+5\*w(210000,012000,110100,000201,001011,000021)+5/2\*w(210000,102000,020100,000201,001011,000021)+w(210000,021000,101100,000201,001011,000021)  
+2\*w(210000,111000,011100,000201,001011,000021)+3/2\*w(210000,120000,002100,000201,001011,000021)+w(210000,021000,110010,000201,001011,000021)  
+w(210000,111000,020010,000201,001011,000021)+2\*w(210000,030000,101010,000201,001011,000021)-2\*w(011100,020010,011010,000120,101001,100101)  
+w(210000,120000,011010,000201,001011,000021)+9/2\*w(020100,000300,110010,011010,001020,002001)-5\*w(210000,021000,200001,000201,001011,000021)  
-2\*w(210000,111000,110001,000201,001011,000021)+6\*w(101100,011100,010200,011010,100020,001002)-w(101100,010200,020010,011010,100020,001002)  
+2\*w(210000,201000,020001,000201,001011,000021)-w(021000,020100,100020,010020,000120,011001)-2\*w(030000,000300,101010,011010,100020,001002)

$+1/2*w(030000,100200,001200,002010,100020,001002)+w(012000,000300,101010,010110,010020,011001)-1/2*w(030000,101100,000300,002010,100020,001002)$   
 $-w(002100,110010,100110,000210,020001,002001)+2*w(210000,120000,101001,000201,001011,000021)+w(210000,020100,011100,100011,001011,000021)$   
 $-1/2*w(030000,000300,110010,002010,100020,001002)+3/2*w(030000,002100,001200,100110,100020,001002)-w(210000,021000,010200,100011,001011,000021)$   
 $-1/2*w(030000,003000,000300,100110,100020,001002)-2*w(030000,001200,011010,100110,100020,001002)-3*w(011100,002100,020010,000120,101001,100101)$   
 $-4*w(102000,010110,000120,020001,101001,100101)-2*w(210000,030000,010110,100011,001011,000021)-8*w(110100,011100,110010,001110,001101,001011)$   
 $+w(210000,020100,110001,100011,001011,000021)-4*w(210000,110100,020001,100011,001011,000021)-w(021000,110100,001110,010020,000120,011001)$   
 $-2*w(210000,030000,100101,100011,001011,000021)+2*w(210000,120000,010101,100011,001011,000021)+w(210000,020100,101100,010011,001011,000021)$   
 $-4*w(120000,001200,000300,011010,001020,002001)+2*w(210000,110100,011100,010011,001011,000021)+3/2*w(030000,010200,002010,100110,100020,001002)$   
 $-2*w(101100,011100,020010,010110,100020,001002)+2*w(030000,001200,101010,010110,100020,001002)+2*w(030000,100020,010020,101001,100101,010011)$   
 $-w(210000,021000,100200,010011,001011,000021)+1/2*w(002100,100200,101010,000210,020001,002001)-2*w(210000,111000,010200,010011,001011,000021)$   
 $-2*w(210000,020100,110010,010011,001011,000021)+4*w(210000,110100,020010,010011,001011,000021)-2*w(011100,020010,010110,001020,101001,100101)$   
 $+2*w(210000,030000,100110,010011,001011,000021)-3*w(210000,120000,010110,010011,001011,000021)+3*w(210000,020100,200001,010011,001011,000021)$   
 $-w(120000,012000,000300,001110,100011,001011)-5*w(001200,020010,011010,100110,010020,011001)-4*w(020100,011100,110010,001110,100011,001011)$   
 $-\backslash 6*w(210000,110100,110001,010011,001011,000021)+6*w(210000,200100,020001,010011,001011,000021)+2*w(110100,020010,010020,001020,011001,100101)$   
 $+6*w(210000,120000,100101,010011,001011,000021)-w(210000,003000,011100,010200,000111,000021)-w(210000,012000,002100,010200,000111,000021)$   
 $-4*w(020100,101100,000300,011010,001020,002001)-w(210000,012000,011100,001200,000111,000021)+3/2*w(210000,021000,002100,001200,000111,000021)$   
 $-w(102000,001200,000120,020001,101001,100101)-1/2*w(210000,021000,003000,000300,000111,000021)-w(210000,011100,002100,020010,000111,000021)$   
 $-\backslash 1/2*w(210000,003000,010200,020010,000111,000021)-1/2*w(002100,001200,200010,000210,020001,002001)+1/2*w(210000,012000,001200,020010,000111,000021)$   
 $+2*w(210000,020100,002100,011010,000111,000021)-1/2*w(030000,100200,002010,010110,100020,001002)-2*w(030000,002100,100110,010110,100020,001002)$   
 $-5*w(021000,110010,010110,010020,000120,011001)+2*w(210000,012000,010200,011010,000111,000021)-2*w(210000,021000,001200,011010,000111,000021)$   
 $+2*w(030000,011010,100110,010110,100020,001002)+1/2*w(030000,002100,100200,001110,100020,001002)-2*w(210000,011100,020010,011010,000111,000021)$   
 $-3*w(210000,020100,011100,002010,000111,000021)+3/2*w(210000,021000,010200,002010,000111,000021)+w(020100,100200,001200,011010,001020,002001)$   
 $+w(210000,020100,020010,002010,000111,000021)+2*w(210000,003000,020100,010110,000111,000021)-4*w(210000,012000,011100,010110,000111,000021)$   
 $+1/2*w(030000,102000,000300,001110,100020,001002)+w(030000,001200,110010,001110,100020,001002)+3*w(030000,010200,101010,001110,100020,001002)$   
 $-2*w(012000,000300,011010,100110,010020,011001)+w(030000,100200,011010,001110,100020,001002)+3*w(011100,001200,020010,001020,101001,100101)$   
 $+6*w(020100,101100,020010,001110,100011,001011)-w(002100,100200,100110,001110,020001,002001)-7/2*w(300000,120000,001020,010101,001011,000102)$   
 $-2*w(110010,010110,001110,101001,011001,100101)-4*w(300000,002100,200001,010101,001011,000102)+2*w(300000,011010,200001,010101,001011,000102)$   
 $-2*w(300000,101010,110001,010101,001011,000102)-2*w(300000,101100,101001,010101,001011,000102)-1/2*w(111000,010200,100110,000030,020001,002001)$   
 $+2*w(300000,110010,101001,010101,001011,000102)-3*w(300000,200001,101001,010101,001011,000102)-3*w(300000,200010,011001,010101,001011,000102)$   
 $-2*w(300000,102000,100101,010101,001011,000102)-2*w(300000,101100,011100,001101,001011,000102)-2*w(200100,011010,010110,000030,020001,011001)$   
 $+9/2*w(020100,110010,020010,000210,001020,002001)+3*w(300000,110100,002100,001101,001011,000102)-5/2*w(300000,012000,100200,001101,001011,000102)$   
 $+w(101100,020010,010020,000120,110001,011001)+5/2*w(300000,102000,010200,001101,001011,000102)-6*w(300000,111000,001200,001101,001011,000102)$

-6\*w(300000,011100,110010,001101,001011,000102)+w(300000,110010,020010,001101,001011,000102)+2\*w(300000,020100,101010,001101,001011,000102)  
-5\*w(011100,002100,001200,100020,011001,100101)-2\*w(300000,110100,011010,001101,001011,000102)-\2\*w(300000,021000,100110,001101,001011,000102)  
-2\*w(021000,010200,011010,100110,000030,011001)+2\*w(300000,111000,010110,001101,001011,000102)-6\*w(300000,120000,001110,001101,001011,000102)  
+1/2\*w(300000,030000,100020,001101,001011,000102)-1/2\*w(300000,120000,010020,001101,001011,000102)-3\*w(012000,110100,001110,000210,010020,011001)  
+4\*w(300000,011100,200001,001101,001011,000102)-2\*w(300000,101100,110001,001101,001011,000102)+3/2\*w(120000,001200,020010,000210,001020,002001)  
-2\*w(300000,110010,110001,001101,001011,000102)+3\*w(300000,200001,110001,001101,001011,000102)+w(300000,200010,020001,001101,001011,000102)  
+4\*w(300000,110100,101001,001101,001011,000102)-2\*w(210000,010020,000030,020001,011001,100101)+1/2\*w(111000,000300,110010,000030,020001,002001)  
+2\*w(300000,111000,100101,001101,001011,000102)+7\*w(300000,020100,000120,002001,001101,010011)+w(300000,201000,010101,001101,001011,000102)  
+2\*w(300000,003000,110100,000201,001011,000102)+6\*w(101100,011100,010020,000120,110001,011001)+w(300000,012000,101100,000201,001011,000102)  
-1/2\*w(300000,102000,011100,000201,001011,000102)+7/2\*w(300000,111000,002100,000201,001011,000102)+7/2\*w(300000,012000,110010,000201,001011,000102)  
+w(300000,021000,101010,000201,001011,000102)-3\*w(300000,110010,001110,020001,001011,000102)-\1/2\*w(300000,102000,000210,020001,001011,000102)  
+2\*w(120000,002100,000300,010110,001020,002001)-3/2\*w(300000,011100,100020,020001,001011,000102)-3/2\*w(300000,020010,100020,020001,001011,000102)  
+w(030000,101100,110010,001020,000201,001011)-3/2\*w(300000,110010,010020,020001,001011,000102)-w(300000,110100,001020,020001,001011,000102)  
+8\*w(101100,002100,001110,000210,110001,011001)-1/2\*w(300000,111000,000120,020001,001011,000102)+2\*w(200010,110010,200001,020001,001011,000102)  
-6\*w(011010,010110,100020,020001,101001,100101)+2\*w(200100,101010,200001,020001,001011,000102)+4\*w(300000,001110,200001,020001,001011,000102)  
+6\*w(201000,101100,020001,100101,001011,000111)+w(300000,010020,200001,020001,001011,000102)+w(102000,002100,000300,001110,011001,100101)  
-4\*w(200100,101100,011100,101001,001011,000102)+6\*w(200100,110100,002100,101001,001011,000102)+3/2\*w(300000,002100,010200,101001,001011,000102)  
+3/2\*w(300000,012000,000300,101001,001011,000102)+1/2\*w(021000,002100,100200,001200,000030,011001)+2\*w(200100,020100,101010,101001,001011,000102)  
-2\*w(110100,011100,002010,000120,011001,100101)+2\*w(021000,101010,001110,110001,100101,000111)+2\*w(200100,110100,011010,101001,001011,000102)  
-2\*w(101100,002010,010110,000210,110001,011001)+w(300000,010200,011010,101001,001011,000102)+2\*w(300000,011100,010110,101001,001011,000102)  
+w(300000,020010,010110,101001,001011,000102)+w(020100,002100,100200,010110,001020,002001)-4\*w(200010,011010,110001,100101,001101,010011)  
+2\*w(111000,002100,100110,101001,000201,010011)-10\*w(011010,100110,001110,020001,101001,100101)+4\*w(030000,200010,020010,001020,000201,001011)  
-7/2\*w(111000,010110,000210,100020,020001,002001)+2\*w(020100,101100,011010,010110,100011,001011)-2\*w(111000,011010,100110,101001,000201,010011)  
-2\*w(021000,002100,100020,110001,100101,000111)-2\*w(021000,011010,100020,110001,100101,000111)+2\*w(201000,110010,020001,100101,001011,000111)  
+2\*w(300000,020100,001110,101001,001011,000102)+w(300000,021000,000210,101001,001011,000102)+w(021000,110100,010110,001020,000120,011001)  
+1/2\*w(300000,020100,010020,101001,001011,000102)-1/2\*w(300000,030000,000120,101001,001011,000102)+w(101100,000300,110010,020010,002010,001002)  
+4\*w(021000,110100,010200,001020,100011,001011)-w(021000,020100,101100,000120,100011,001011)-w(101100,100200,010200,011010,002010,001002)  
+13\*w(101100,011100,002100,001200,100110,001002)+2\*w(101100,002100,010200,011010,100110,001002)+6\*w(101100,011100,001200,011010,100110,001002)  
+2\*w(012000,101100,000300,001110,010020,011001)+5\*w(101100,011100,010200,002010,100110,001002)-2\*w(111000,001200,101010,110001,000201,001011)  
+1/2\*w(111000,001200,000210,100020,020001,002001)-3\*w(030000,000300,101010,002010,100110,001002)+4\*w(101100,002100,001200,110010,010110,001002)  
-2\*w(101100,011100,001200,101010,010110,001002)-2\*w(300000,001200,110001,101001,001011,000102)+2\*w(120000,110100,011010,001020,001101,000111)  
+4\*w(101100,001200,011010,101001,100101,010011)+4\*w(101100,002100,100200,011010,010110,001002)-4\*w(101100,010200,101010,011010,010110,001002)

$-6*w(101100,011100,100200,002010,010110,001002)+2*w(101100,010200,110010,002010,010110,001002)+11*w(021000,020100,100110,001020,000120,011001)$   
 $+w(101100,100200,020010,002010,010110,001002)-8*w(210000,011100,001200,001110,001101,001011)+2*w(101100,011100,002100,100110,010110,001002)$   
 $-2*w(101100,002100,020010,100110,010110,001002)+4*w(101100,011100,011010,100110,010110,001002)-1/2*w(111000,000300,001110,100020,020001,002001)$   
 $+14*w(101100,011100,002100,100200,001110,001002)+8*w(101100,002100,010200,110010,001110,001002)-2*w(012000,100200,001200,001110,010020,011001)$   
 $-4*w(120000,111000,010110,001020,001101,000111)-w(001200,110010,002010,100110,020001,010011)+6*w(101100,011100,010200,101010,001110,001002)$   
 $-4*w(101100,010200,020010,101010,001110,001002)-3*w(010200,011010,002010,100110,011001,100101)+4*w(101100,010200,110010,011010,001110,001002)$   
 $-2*w(101100,100200,020010,011010,001110,001002)+5/2*w(120000,030000,100020,001020,001101,000111)+w(120000,003000,110100,000120,001101,000111)$   
 $-6*w(101100,010200,002010,101001,100101,010011)+2*w(021000,100200,020010,001020,000120,011001)-3*w(120000,012000,101100,000120,001101,000111)$   
 $+1/2*w(030000,000300,200010,002010,001110,001002)-2*w(002100,100200,010110,100020,020001,002001)-4*w(101100,002100,010110,101001,100101,010011)$   
 $-6*w(030000,001200,101010,100110,001110,001002)-2*w(030000,100200,002010,100110,001110,001002)-4*w(101100,011100,110010,010110,001110,001002)$   
 $+2*w(030000,101010,100110,010110,001110,001002)-3*w(110100,020100,200010,011001,001011,000021)+2*w(210000,010200,110010,011001,001011,000021)$   
 $-\backslash 3*w(210000,100200,020010,011001,001011,000021)-3*w(210000,020100,100110,011001,001011,000021)+1/2*w(020100,010200,011010,100110,001020,002001)$   
 $-6*w(200100,002010,110001,100101,001101,010011)+w(210000,120000,000210,011001,001011,000021)-2*w(210000,010200,200001,011001,001011,000021)$   
 $-5*w(200100,011010,010020,000120,020001,011001)+6*w(210000,100200,110001,011001,001011,000021)-3*w(101100,001200,002010,000210,110001,011001)$   
 $-3/2*w(210000,020100,100200,002001,001011,000021)-3*w(210000,110100,010200,002001,001011,000021)+3/2*w(210000,120000,000300,002001,001011,000021)$   
 $-w(210000,012000,010200,100101,001011,000021)-1/2*w(002100,010200,100110,100020,020001,002001)+3/2*w(020100,001200,020010,100110,001020,002001)$   
 $-w(021000,010200,110010,001020,000120,011001)-6*w(020100,110010,011010,010110,100011,001011)+8*w(101100,011100,002100,110010,000210,001002)$   
 $-w(101100,002100,110010,020010,000210,001002)-2*w(101100,000300,002010,001110,110001,011001)-2*w(210000,011100,020010,100101,001011,000021)$   
 $-3*w(012000,001200,100110,010110,010020,011001)+3*w(210000,020100,011010,100101,001011,000021)-3*w(210000,030000,001110,100101,001011,000021)$   
 $-w(210000,030000,010020,100101,001011,000021)+2*w(210000,011100,110001,100101,001011,000021)-7*w(210000,020010,110001,100101,001011,000021)$   
 $-4*w(210000,101100,020001,100101,001011,000021)+4*w(210000,110010,020001,100101,001011,000021)-4*w(210000,200001,020001,100101,001011,000021)$   
 $-3*w(210000,020100,101001,100101,001011,000021)+4*w(101100,011100,020010,101010,000210,001002)+6*w(210000,110100,011001,100101,001011,000021)$   
 $+4*w(101100,011100,110010,011010,000210,001002)+3*w(021000,110100,001200,001020,000120,011001)-w(210000,012000,100200,010101,001011,000021)$   
 $-5/2*w(102000,001200,000300,002010,011001,100101)-w(210000,102000,010200,010101,001011,000021)-1/2*w(030000,001200,200010,002010,000210,001002)$   
 $-2*w(030000,100200,101010,002010,000210,001002)-2*w(210000,011100,110010,010101,001011,000021)+3*w(210000,101100,020010,010101,001011,000021)$   
 $-w(020100,002100,010200,100110,001020,002001)+2*w(210000,020100,101010,010101,001011,000021)+4*w(101100,020010,001110,101001,100101,010011)$   
 $+3*w(030000,002100,101010,100110,000210,001002)+6*w(210000,110100,011010,010101,001011,000021)+w(210000,021000,100110,010101,001011,000021)$   
 $-6*w(210000,111000,010110,010101,001011,000021)-11/4*w(002100,100200,001200,100020,020001,002001)-w(210000,120000,001110,010101,001011,000021)$   
 $-2*w(210000,030000,100020,010101,001011,000021)-2*w(200010,020010,010020,000120,020001,011001)-w(210000,120000,010020,010101,001011,000021)$   
 $+2*w(210000,011100,200001,010101,001011,000021)+5*w(210000,020010,200001,010101,001011,000021)+2*w(021000,101100,010200,001020,000120,011001)$   
 $-6*w(210000,101100,110001,010101,001011,000021)+2*w(030000,101010,011010,100110,000210,001002)+2*w(210000,110010,110001,010101,001011,000021)$   
 $-2*w(210000,200010,020001,010101,001011,000021)+3/4*w(120000,010200,000300,002010,001020,002001)-w(030000,200010,002010,010110,000210,001002)$



+2\*w(210000,012000,000300,001110,001101,001011)-4\*w(300000,001020,020001,100101,001101,010011)+4\*w(020100,101100,011100,001110,100011,001011)  
 +1/2\*w(030000,002100,200010,001110,000210,001002)+4\*w(030000,101100,101010,001110,000210,001002)-2\*w(030000,200010,011010,001110,000210,001002)  
 -4\*w(111000,100110,001110,000210,020001,002001)-3\*w(030000,200100,002010,001110,000210,001002)+2\*w(300000,011010,200001,001101,010011,000102)  
 +2\*w(300000,101010,110001,001101,010011,000102)+3\*w(012000,101100,001200,000210,010020,011001)+4\*w(300000,110010,101001,001101,010011,000102)  
 -w(021000,011100,000300,101010,000030,011001)+2\*w(102000,002100,001200,000210,011001,100101)+w(300000,200010,011001,001101,010011,000102)  
 -7/2\*w(120000,010200,001200,001110,001020,002001)+w(111000,200010,001020,020001,000201,010011)-w(030000,201000,001200,001020,000201,001011)  
 -3/2\*w(300000,003000,110010,000201,010011,000102)-\2\*w(110010,011010,000120,110001,011001,100101)-3/2\*w(300000,102000,011010,000201,010011,000102)  
 +1/2\*w(002100,010200,200010,000120,020001,002001)+2\*w(002100,200010,020010,101001,000201,010011)+8\*w(110100,101100,011100,001110,001101,001011)  
 -w(300000,011100,002100,100011,010011,000102)-3\*w(111000,020010,010020,200001,000201,001011)+2\*w(111000,020100,001020,200001,000201,001011)  
 -1/2\*w(300000,003000,010200,100011,010011,000102)+8\*w(200100,011100,002010,100101,001101,010011)+1/2\*w(300000,012000,001200,100011,010011,000102)  
 +4\*w(021000,110100,001200,100020,011001,000021)-3\*w(021000,010200,110010,100020,011001,000021)-2\*w(111000,100200,002010,101001,000201,010011)  
 +1/2\*w(012000,002100,100200,000210,010020,011001)+2\*w(300000,011100,011010,100011,010011,000102)-3\*w(030000,011100,200010,001020,000201,001011)  
 -2\*w(020100,101100,010200,001110,001020,002001)-4\*w(110100,010020,001020,110001,011001,100101)+w(300000,020100,002010,100011,010011,000102)  
 +w(021000,010200,001200,101010,000030,011001)-2\*w(300000,012000,010110,100011,010011,000102)-w(300000,021000,001110,100011,010011,000102)  
 -3/2\*w(300000,021000,010020,100011,010011,000102)-2\*w(102000,001200,010110,001110,011001,100101)-3/2\*w(300000,030000,001020,100011,010011,000102)  
 +2\*w(021000,002010,100110,110001,100101,000111)+4\*w(300000,011010,110001,100011,010011,000102)+4\*w(101100,002100,000300,001020,110001,011001)  
 +2\*w(300000,011100,101001,100011,010011,000102)+2\*w(300000,020010,101001,100011,010011,000102)+4\*w(300000,110010,011001,100011,010011,000102)  
 -2\*w(111000,100200,000210,001020,020001,002001)-3\*w(300000,200001,011001,100011,010011,000102)-5/2\*w(200100,020010,001020,000120,020001,011001)  
 +2\*w(300000,110100,002001,100011,010011,000102)-2\*w(300000,012000,100101,100011,010011,000102)-4\*w(110100,001110,001020,110001,011001,100101)  
 -2\*w(300000,111000,001101,100011,010011,000102)-8\*w(020100,011100,100200,001110,001020,002001)+2\*w(200100,101100,011100,002100,001011,000102)  
 -2\*w(300000,011100,002100,001200,001011,000102)-1/2\*w(300000,003000,010200,001200,001011,000102)-2\*w(111000,021000,000120,200001,000201,001011)  
 +1/2\*w(300000,012000,002100,000300,001011,000102)-6\*w(200100,011100,002100,110010,001011,000102)+2\*w(101100,011010,000210,010020,110001,011001)  
 -6\*w(110010,010110,001020,110001,011001,100101)-3\*w(200100,002100,110010,020010,001011,000102)-4\*w(011100,101010,000120,020001,101001,100101)  
 -\2\*w(200100,101100,011100,011010,001011,000102)+4\*w(020100,020010,100110,010110,001020,002001)-1/2\*w(300000,002100,010200,011010,001011,000102)  
 -1/2\*w(300000,012000,000300,011010,001011,000102)-2\*w(200100,101100,020010,011010,001011,000102)+2\*w(300000,001200,020010,011010,001011,000102)  
 -1/2\*w(111000,000300,100110,001020,020001,002001)-w(010200,110010,002010,001110,011001,100101)-2\*w(200100,020100,101100,002010,001011,000102)  
 +6\*w(110010,001110,010020,110001,011001,100101)+4\*w(200100,110100,011100,002010,001011,000102)+1/2\*w(300000,011100,010200,002010,001011,000102)  
 +1/2\*w(300000,020100,001200,002010,001011,000102)+2\*w(101100,002100,000210,010020,110001,011001)-1/2\*w(300000,021000,000300,002010,001011,000102)  
 -w(200100,020100,110010,002010,001011,000102)+3\*w(200100,110100,020010,002010,001011,000102)+w(012000,100200,010110,001110,010020,011001)  
 -3/2\*w(300000,010200,020010,002010,001011,000102)-\4\*w(020100,011100,100110,010110,001020,002001)+1/2\*w(300000,003000,010200,010110,001011,000102)  
 +1/2\*w(300000,012000,001200,010110,001011,000102)-4\*w(011100,100110,001020,020001,101001,100101)-2\*w(300000,002100,020010,010110,001011,000102)  
 +2\*w(300000,011100,011010,010110,001011,000102)-w(300000,020100,002010,010110,001011,000102)+w(021000,102000,001200,000300,000030,011001)

+10\*w(101100,010110,001110,010020,110001,011001)-9/2\*w(120000,000300,011010,010110,001020,002001)+1/2\*w(300000,003000,020100,000210,001011,000102)  
 -1/2\*w(300000,012000,011100,000210,001011,000102)+1/2\*w(300000,021000,002100,000210,001011,000102)-1/2\*w(111000,000300,100020,010020,020001,002001)  
 +3/2\*w(300000,012000,020010,000210,001011,000102)-w(300000,021000,011010,000210,001011,000102)+3/2\*w(300000,030000,002010,000210,001011,000102)  
 +w(300000,020100,002100,010020,001011,000102)+3/2\*w(300000,012000,010200,010020,001011,000102)-2\*w(110100,020100,002010,000030,011001,100101)  
 -w(300000,021000,001200,010020,001011,000102)-3/2\*w(300000,011100,020010,010020,001011,000102)+1/2\*w(300000,020100,011010,010020,001011,000102)  
 +1/2\*w(300000,021000,010110,010020,001011,000102)+6\*w(010200,101010,011010,001110,011001,100101)-w(300000,020100,011100,001020,001011,000102)  
 -1/2\*w(300000,021000,010200,001020,001011,000102)+w(300000,030000,001200,001020,001011,000102)+1/2\*w(300000,020100,020010,001020,001011,000102)  
 -2\*w(200100,020010,002010,100101,001101,010011)+2\*w(020100,100200,011010,010110,001020,002001)+1/2\*w(300000,030000,010110,001020,001011,000102)  
 -1/2\*w(300000,012000,020100,000120,001011,000102)-6\*w(012000,010200,100110,001110,010020,011001)+w(300000,021000,011100,000120,001011,000102)  
 +2\*w(110100,020010,011010,000030,011001,100101)-w(300000,030000,002100,000120,001011,000102)+1/2\*w(300000,021000,020010,000120,001011,000102)  
 +1/2\*w(300000,030000,011010,000120,001011,000102)-1/2\*w(300000,030000,011100,000030,001011,000102)-5/2\*w(111000,100110,000210,010020,020001,002001)  
 +3\*w(200100,011100,002100,200001,001011,000102)-1/2\*w(021000,003000,100200,000300,000030,011001)-2\*w(200100,011100,011010,200001,001011,000102)  
 -2\*w(200100,020010,011010,200001,001011,000102)-w(200100,020100,002010,200001,001011,000102)+9/2\*w(020100,010200,101010,010110,001020,002001)  
 -2\*w(200100,101100,002100,110001,001011,000102)+3/2\*w(300000,002100,001200,110001,001011,000102)-1/2\*w(300000,003000,000300,110001,001011,000102)  
 +2\*w(110100,011100,011010,000030,011001,100101)-3\*w(200010,110010,020010,110001,001011,000102)+4\*w(200100,011100,101010,110001,001011,000102)  
 +2\*w(200100,020010,101010,110001,001011,000102)-2\*w(101100,000300,002010,010020,110001,011001)-2\*w(200100,101100,011010,110001,001011,000102)  
 -2\*w(300000,001200,011010,110001,001011,000102)-2\*w(200100,110010,011010,110001,001011,000102)+2\*w(200100,110100,002010,110001,001011,000102)  
 -1/2\*w(300000,010200,002010,110001,001011,000102)+2\*w(200100,011100,001020,000120,020001,011001)+2\*w(300000,002100,010110,110001,001011,000102)  
 -9/2\*w(020100,001200,110010,010110,001020,002001)+2\*w(300000,020010,001110,110001,001011,000102)+1/2\*w(300000,012000,000210,110001,001011,000102)  
 +2\*w(300000,011100,010020,110001,001011,000102)+3/2\*w(300000,020010,010020,110001,001011,000102)-1/2\*w(002100,100200,100110,010020,020001,002001)  
 -3\*w(002100,200010,020010,110001,000201,001011)+1/2\*w(300000,020100,001020,110001,001011,000102)+1/2\*w(300000,021000,000120,110001,001011,000102)  
 -18\*w(011100,001110,100020,020001,101001,100101)-1/2\*w(300000,030000,000030,110001,001011,000102)+3\*w(200100,002100,200001,110001,001011,000102)  
 +5\*w(200010,020010,200001,110001,001011,000102)+3\*w(200100,011010,200001,110001,001011,000102)+4\*w(101100,011010,001110,000210,110001,011001)  
 +2\*w(200100,002100,200010,020001,001011,000102)+2\*w(200100,101100,101010,020001,001011,000102)+3\*w(300000,001200,101010,020001,001011,000102)  
 -6\*w(200100,110010,101010,020001,001011,000102)-w(021000,101100,002100,000300,000030,011001)-w(200100,200010,011010,020001,001011,000102)  
 +5/2\*w(300000,100200,002010,020001,001011,000102)-4\*w(001200,110010,020010,001110,010020,011001)-3\*w(300000,002100,100110,020001,001011,000102)  
 -4\*w(300000,011010,100110,020001,001011,000102)-w(300000,101010,010110,020001,001011,000102)-6\*w(110100,011100,002100,000030,011001,100101)  
 -2\*w(300000,101100,001110,020001,001011,000102)+4\*w(120000,010200,011010,001110,100011,001011)+4\*w(020100,011100,200010,002010,001101,000111)  
 -2\*w(020100,101100,110010,002010,001101,000111)+2\*w(120000,001200,110010,002010,001101,000111)-2\*w(201000,111000,011001,100101,000201,000021)  
 +2\*w(201000,003000,110100,010101,000201,000021)-4\*w(102000,011100,001110,000210,011001,100101)+4\*w(020100,200010,020010,002010,001101,000111)  
 +3\*w(120000,010200,101010,002010,001101,000111)-\3/2\*w(111000,110010,000210,000120,020001,002001)-22\*w(101100,011010,001110,110001,100101,010011)  
 -8\*w(101100,002100,010020,110001,100101,010011)-w(120000,100200,011010,002010,001101,000111)-2\*w(120000,003000,001200,100110,001101,000111)

$+12*w(120000,002100,011010,100110,001101,000111)-4*w(110010,100020,010020,020001,011001,100101)-6*w(101100,001200,011010,000120,110001,011001)$   
 $+5/2*w(021000,110100,000300,002010,000030,011001)-4*w(300000,000210,110001,002001,001101,010011)-2*w(120000,020010,002010,100110,001101,000111)$   
 $-4*w(011100,100200,002010,001110,011001,100101)+5/2*w(120000,010200,010110,001110,001020,002001)+4*w(120000,002100,101010,010110,001101,000111)$   
 $+8*w(120000,101010,011010,010110,001101,000111)-5*w(111000,021000,110010,000120,000201,001011)+9*w(012000,011100,100110,000210,010020,011001)$   
 $-2*w(111000,021000,110100,000030,000201,001011)+2*w(120000,101100,002010,010110,001101,000111)+2*w(200100,002100,010110,000030,020001,011001)$   
 $-3/2*w(111000,101100,000210,000120,020001,002001)+10*w(101100,011100,001020,110001,100101,010011)+2*w(021000,011010,010020,200001,100101,000111)$   
 $-5*w(101100,002100,001200,000120,110001,011001)+2*w(120000,110010,002010,010110,001101,000111)+2*w(120000,003000,100110,010110,001101,000111)$   
 $-8*w(120000,101100,002100,001110,001101,000111)+8*w(110100,110010,011010,010110,001101,001011)+w(111000,002100,001200,200001,000201,001011)$   
 $+w(201000,012000,101100,010101,000201,000021)+w(021000,200100,011010,000210,011001,000021)-3*w(021000,011100,100200,100020,011001,000021)$   
 $-2*w(120000,003000,100200,001110,001101,000111)+4*w(011100,001200,101010,001110,011001,100101)+2*w(111000,011010,100020,110001,000201,010011)$   
 $+3*w(012000,000210,010020,200001,110001,010011)+4*w(111000,101010,010020,110001,000201,010011)+w(110010,001110,100020,020001,011001,100101)$   
 $+w(201000,102000,011100,010101,000201,000021)-2*w(021000,100200,010200,002010,000030,011001)+w(111000,003000,000300,200001,000201,001011)$   
 $+4*w(111000,101100,001020,110001,000201,010011)-2*w(101100,020010,001020,110001,100101,010011)-2*w(021000,011100,001020,200001,100101,000111)$   
 $+w(201000,111000,002100,010101,000201,000021)+w(201000,012000,110010,010101,000201,000021)-2*w(030000,100020,001020,110001,100101,010011)$   
 $+w(030000,111000,100020,010020,000201,001011)+2*w(012000,000300,001020,200001,110001,010011)+3/2*w(201000,102000,020010,010101,000201,000021)$   
 $+w(102000,002100,010110,000210,011001,100101)+2*w(002100,110010,020010,200001,000201,001011)-1/2*w(102000,001200,200010,020001,010101,000021)$   
 $-8*w(120000,011100,101010,001110,001101,000111)+2*w(012000,100200,011010,000210,010020,011001)-4*w(120000,020010,101010,001110,001101,000111)$   
 $+8*w(120000,101100,011010,001110,001101,000111)+w(030000,101010,000030,110001,100101,010011)+7/2*w(111000,100200,001110,000120,020001,002001)$   
 $-3/2*w(120000,000300,020010,001110,001020,002001)+8*w(120000,110010,011010,001110,001101,000111)-2*w(021000,000300,110010,011010,000030,011001)$   
 $+5*w(201000,021000,101010,010101,000201,000021)-4*w(101100,010200,010020,001020,110001,011001)-2*w(120000,110100,002010,001110,001101,000111)$   
 $-2*w(120000,102000,010110,001110,001101,000111)+3/2*w(200100,010200,002010,000030,020001,011001)+2*w(120000,003000,101100,000210,001101,000111)$   
 $+5*w(120000,102000,002100,000210,001101,000111)-2*w(120000,003000,110010,000210,001101,000111)-4*w(101100,002010,100110,020001,100101,010011)$   
 $+5*w(120000,012000,101010,000210,001101,000111)-7*w(111000,102000,000120,110001,000201,010011)-4*w(110100,011010,000030,110001,011001,100101)$   
 $-\backslash 3*w(120000,102000,011010,000210,001101,000111)+7/2*w(102000,010200,002010,000210,011001,100101)-2*w(120000,111000,002010,000210,001101,000111)$   
 $+2*w(201000,111000,011010,010101,000201,000021)+2*w(030000,000210,100020,001020,110001,011001)+4*w(111000,100110,010110,000120,020001,002001)$   
 $-w(120000,003000,010200,100020,001101,000111)-w(120000,012000,001200,100020,001101,000111)+6*w(101100,002100,100020,020001,100101,010011)$   
 $-5*w(201000,012000,200001,010101,000201,000021)-3*w(021000,101100,000300,011010,000030,011001)+2*w(201000,102000,110001,010101,000201,000021)$   
 $+4*w(111000,011010,010110,200001,000201,001011)+2*w(120000,002100,020010,100020,001101,000111)+4*w(111000,011100,001110,200001,000201,001011)$   
 $-2*w(201000,111000,101001,010101,000201,000021)+2*w(120000,011100,011010,100020,001101,000111)+3*w(120000,020010,011010,100020,001101,000111)$   
 $+w(120000,020100,002010,100020,001101,000111)-4*w(101100,011010,100020,020001,100101,010011)-2*w(012000,001200,000120,200001,110001,010011)$   
 $+2*w(120000,012000,010110,100020,001101,000111)-3*w(012000,010200,101010,000210,010020,011001)-3*w(021000,101100,010200,100020,011001,000021)$   
 $+w(002100,200010,101010,020001,000201,010011)+w(201000,012000,110100,001101,000201,000021)+2*w(111000,101010,100020,020001,000201,010011)$

$-4*w(120000,021000,001110,100020,001101,000111)+w(030000,200100,002100,001020,000201,001011)-2*w(101100,101010,010020,020001,100101,010011)$   
 $+1/2*w(120000,003000,100200,010020,001101,000111)-w(210000,010200,002010,010110,001101,001011)-4*w(101100,110010,001020,020001,100101,010011)$   
 $-w(101100,020010,000210,001020,110001,011001)+1/2*w(120000,102000,001200,010020,001101,000111)+5/2*w(111000,001200,100110,000120,020001,002001)$   
 $+2*w(120000,002100,110010,010020,001101,000111)-2*w(120000,011100,101010,010020,001101,000111)+2*w(120000,020010,101010,010020,001101,000111)$   
 $-12*w(101010,001110,200001,020001,100101,010011)-2*w(011100,000300,101010,002010,011001,100101)+8*w(120000,110010,011010,010020,001101,000111)$   
 $+w(102000,001200,011010,000210,011001,100101)+2*w(120000,020100,010110,001020,100011,001011)+2*w(120000,110100,002010,010020,001101,000111)$   
 $+3*w(021000,100200,001200,011010,000030,011001)+7*w(120000,012000,100110,010020,001101,000111)+w(120000,102000,010110,010020,001101,000111)$   
 $-3*w(101010,010020,200001,020001,100101,010011)+2*w(120000,111000,001110,010020,001101,000111)-2*w(200100,001200,011010,000030,020001,011001)$   
 $-4*w(110010,020010,000030,110001,011001,100101)-w(201000,102000,020100,001101,000201,000021)+1/2*w(030000,102000,100200,001020,000201,001011)$   
 $-2*w(111000,000300,101010,000120,020001,002001)-1/2*w(120000,021000,100020,010020,001101,000111)+2*w(120000,101100,011100,001020,001101,000111)$   
 $-4*w(101100,001020,200001,020001,100101,010011)-6*w(120000,110100,002100,001020,001101,000111)+4*w(000030,200001,110001,020001,101001,100101)$   
 $-w(101010,100020,110001,020001,100101,010011)+2*w(020100,010200,110010,001110,001020,002001)+5/2*w(120000,012000,100200,001020,001101,000111)$   
 $-5/2*w(120000,102000,010200,001020,001101,000111)+4*w(101100,010200,001110,001020,110001,011001)+3*w(120000,111000,001200,001020,001101,000111)$   
 $-2*w(120000,011100,110010,001020,001101,000111)-2*w(021000,000300,020010,101010,000030,011001)-1/2*w(102000,003000,000300,000210,011001,100101)$   
 $+3/2*w(200100,002100,001200,000030,020001,011001)+10*w(110100,002100,000030,110001,011001,100101)+5*w(120000,110010,020010,001020,001101,000111)$   
 $+2*w(012000,010110,000120,200001,110001,010011)-2*w(002100,100200,110010,000120,020001,002001)-5*w(120000,020100,101010,001020,001101,000111)$   
 $+2*w(021000,020010,001020,200001,100101,000111)+3*w(021000,012000,000120,200001,100101,000111)+2*w(120000,011100,000300,001110,001020,002001)$   
 $+2*w(300000,110100,002010,001101,010011,000102)-2*w(300000,012000,100110,001101,010011,000102)-6*w(101100,001200,010110,001020,110001,011001)$   
 $+w(300000,102000,010110,001101,010011,000102)-2*w(300000,111000,001110,001101,010011,000102)-2*w(300000,021000,100020,001101,010011,000102)$   
 $+w(300000,111000,010020,001101,010011,000102)-2*w(300000,120000,001020,001101,010011,000102)-2*w(110100,002010,000120,110001,011001,100101)$   
 $+3*w(200100,002010,200001,110001,010011,000102)+w(200010,110010,101010,020001,010011,000102)+2*w(010200,020010,011010,001020,101001,100101)$   
 $-4*w(200100,200010,002010,020001,010011,000102)-6*w(300000,002010,100110,020001,010011,000102)-6*w(300000,101010,001110,020001,010011,000102)$   
 $-2*w(111000,011100,000300,000030,110001,002001)-9/2*w(300000,011010,100020,020001,010011,000102)+w(110100,010200,002010,001020,011001,100101)$   
 $-9/2*w(300000,110010,001020,020001,010011,000102)+3/2*w(020100,011100,001200,100020,010020,002001)+2*w(200010,101010,200001,020001,010011,000102)$   
 $-2*w(012000,010200,011010,000210,100020,011001)+4*w(300000,001020,200001,020001,010011,000102)+6*w(110010,020010,101010,100101,010101,001011)$   
 $-6*w(200100,002100,110010,101001,010011,000102)+5/2*w(030000,020100,101010,000120,000030,011001)-4*w(200100,101100,011010,101001,010011,000102)$   
 $+w(300000,001200,011010,101001,010011,000102)-2*w(300000,010200,002010,101001,010011,000102)-w(300000,002100,010110,101001,010011,000102)$   
 $-w(300000,020010,001110,101001,010011,000102)-3/2*w(021000,020010,010110,100020,000120,011001)+2*w(300000,012000,000210,101001,010011,000102)$   
 $-w(300000,011100,010020,101001,010011,000102)+3/2*w(020100,002100,010200,100020,010020,002001)+2*w(300000,020100,001020,101001,010011,000102)$   
 $+2*w(300000,021000,000120,101001,010011,000102)+30*w(011100,002100,001200,001110,101001,100101)-3*w(200100,011010,200001,101001,010011,000102)$   
 $+2*w(111000,010200,001200,000030,110001,002001)-6*w(200010,110010,110001,101001,010011,000102)-9*w(110100,002100,001200,001020,011001,100101)$   
 $-2*w(200100,101010,110001,101001,010011,000102)-2*w(300000,001110,110001,101001,010011,000102)+2*w(300000,010020,110001,101001,010011,000102)$

+5\*w(200010,200001,110001,101001,010011,000102)-4\*w(300000,100020,020001,101001,010011,000102)+2\*w(200100,002100,200010,011001,010011,000102)  
 +w(030000,110010,020010,000120,000030,011001)+2\*w(200100,101100,101010,011001,010011,000102)+3\*w(300000,001200,101010,011001,010011,000102)  
 +8\*w(010200,020010,002010,010020,101001,100101)+2\*w(200100,110010,101010,011001,010011,000102)+4\*w(200100,200010,011010,011001,010011,000102)  
 -w(120000,020010,001110,000210,010020,002001)+5/2\*w(300000,100200,002010,011001,010011,000102)-3\*w(300000,002100,100110,011001,010011,000102)  
 +2\*w(300000,011010,100110,011001,010011,000102)+2\*w(300000,101010,010110,011001,010011,000102)-2\*w(300000,101100,001110,011001,010011,000102)  
 -3/2\*w(012000,001200,020010,000210,100020,011001)-1/2\*w(300000,102000,000210,011001,010011,000102)-3\*w(300000,011100,100020,011001,010011,000102)  
 -2\*w(110100,011010,001110,010020,011001,100101)+3/2\*w(300000,020010,100020,011001,010011,000102)-4\*w(011100,001200,002010,010110,101001,100101)  
 -4\*w(300000,110100,001020,011001,010011,000102)+w(300000,111000,000120,011001,010011,000102)+w(021000,011100,010110,100020,000120,011001)  
 +3/2\*w(300000,120000,000030,011001,010011,000102)-4\*w(200010,110010,200001,011001,010011,000102)+2\*w(210000,021000,002100,010110,000111,000021)  
 -4\*w(030000,020010,100110,001110,100020,001002)+4\*w(010200,101010,001020,020001,101001,100101)-2\*w(030000,101100,010110,001110,100020,001002)  
 -4\*w(021000,101100,010110,010020,000120,011001)+2\*w(210000,012000,020010,010110,000111,000021)-4\*w(210000,021000,011010,010110,000111,000021)  
 -2\*w(030000,110010,010110,001110,100020,001002)+1/2\*w(030000,101100,002100,000210,100020,001002)-3\*w(210000,012000,020100,001110,000111,000021)  
 -w(210000,021000,020010,001110,000111,000021)-3/2\*w(210000,021000,012000,000210,000111,000021)+w(210000,012000,020100,010020,000111,000021)  
 +w(210000,021000,011100,010020,000111,000021)-3/2\*w(020100,000300,020010,101010,001020,002001)+2\*w(210000,021000,020010,010020,000111,000021)  
 +4\*w(011100,002100,010200,001020,101001,100101)-w(210000,030000,011010,010020,000111,000021)-7/2\*w(210000,021000,020100,001020,000111,000021)  
 -5/2\*w(210000,030000,020010,001020,000111,000021)+1/2\*w(210000,030000,021000,000030,000111,000021)-w(002100,000300,200010,001110,020001,002001)  
 -1/2\*w(030000,102000,001200,000210,100020,001002)+2\*w(210000,011100,002100,110001,000111,000021)+11/2\*w(021000,020010,100110,010020,000120,011001)  
 +w(210000,003000,010200,110001,000111,000021)+w(102000,000300,001020,020001,101001,100101)-w(210000,012000,001200,110001,000111,000021)  
 +10/3\*w(030000,110010,000030,101001,100101,010011)-1/2\*w(030000,002100,110010,000210,100020,001002)+4\*w(020100,011100,000300,101010,001020,002001)  
 +4\*w(210000,020010,011010,110001,000111,000021)+2\*w(210000,020100,002010,110001,000111,000021)+2\*w(120000,001200,020010,001110,100011,001011)  
 -16\*w(011100,020010,001110,010020,101001,100101)-3\*w(030000,011100,101010,000210,100020,001002)+2\*w(012000,002100,000300,100110,010020,011001)  
 +4\*w(030000,020010,101010,000210,100020,001002)-2\*w(210000,021000,001110,110001,000111,000021)-w(030000,101100,011010,000210,100020,001002)  
 +2\*w(030000,110010,011010,000210,100020,001002)-w(001200,200010,002010,010110,020001,010011)+2\*w(210000,021000,010020,110001,000111,000021)  
 -4\*w(210000,030000,001020,110001,000111,000021)+w(210000,101100,002100,020001,000111,000021)+1/2\*w(210000,003000,100200,020001,000111,000021)  
 -1/2\*w(210000,102000,001200,020001,000111,000021)+2\*w(210000,020010,101010,020001,000111,000021)-2\*w(210000,101100,011010,020001,000111,000021)  
 +2\*w(210000,110010,011010,020001,000111,000021)+4\*w(210000,110100,002010,020001,000111,000021)-3\*w(020100,010200,001200,101010,001020,002001)  
 -3\*w(021000,011100,100110,010020,000120,011001)+2\*w(210000,102000,010110,020001,000111,000021)-4\*w(210000,111000,001110,020001,000111,000021)  
 +4\*w(210000,111000,010020,020001,000111,000021)-3\*w(210000,120000,001020,020001,000111,000021)-w(102000,000210,010020,020001,101001,100101)  
 +4\*w(101010,010110,110001,101001,100101,010011)+2\*w(210000,011010,200001,020001,000111,000021)-w(002100,010200,000120,200001,110001,002001)  
 -w(210000,012000,010200,101001,000111,000021)+2\*w(020100,002100,000300,110010,001020,002001)-2\*w(210000,011100,020010,101001,000111,000021)  
 +3\*w(210000,021000,010110,101001,000111,000021)-\3\*w(210000,030000,001110,101001,000111,000021)+w(210000,030000,010020,101001,000111,000021)  
 -6\*w(011100,002100,010110,010020,101001,100101)+4\*w(110100,101100,020010,001110,001101,001011)+2\*w(210000,011100,110001,101001,000111,000021)

+7\*w(210000,020010,110001,101001,000111,000021)-4\*w(210000,101100,020001,101001,000111,000021)-4\*w(101100,001110,110001,101001,100101,010011)  
 -4\*w(210000,110010,020001,101001,000111,000021)+4\*w(210000,200001,020001,101001,000111,000021)-w(210000,012000,100200,011001,000111,000021)  
 +4\*w(021000,100200,011010,010020,000120,011001)-3/4\*w(120000,002100,001200,000300,001020,002001)-w(210000,102000,010200,011001,000111,000021)  
 -2\*w(210000,011100,110010,011001,000111,000021)+3\*w(210000,101100,020010,011001,000111,000021)+w(210000,020100,101010,011001,000111,000021)  
 -6\*w(210000,110100,011010,011001,000111,000021)+2\*w(210000,021000,100110,011001,000111,000021)+6\*w(210000,111000,010110,011001,000111,000021)  
 -6\*w(011100,010200,002010,010020,101001,100101)-w(210000,120000,001110,011001,000111,000021)-3/2\*w(120000,002100,010200,002010,010020,000111)  
 +2\*w(210000,030000,100020,011001,000111,000021)-4\*w(020100,110010,020010,001110,100011,001011)+4\*w(120000,111000,002100,000120,001101,000111)  
 +9\*w(010200,002010,100020,020001,101001,100101)+3\*w(120000,012000,110010,000120,001101,000111)+2\*w(110100,011100,010020,001020,011001,100101)  
 +w(120000,102000,020010,000120,001101,000111)+3\*w(030000,110100,002010,000210,100020,001002)+4\*w(101010,100110,020001,101001,100101,010011)  
 +3/2\*w(030000,012000,100110,000210,100020,001002)+3/2\*w(030000,102000,010110,000210,100020,001002)+3\*w(120000,021000,101010,000120,001101,000111)  
 -4\*w(120000,111000,011010,000120,001101,000111)-4\*w(012000,001200,000300,101010,010020,011001)-6\*w(030000,111000,001110,000210,100020,001002)  
 +w(021000,010200,101010,010020,000120,011001)-3\*w(120000,012000,110100,000030,001101,000111)+w(101100,002100,010200,110010,010020,001002)  
 -w(002100,010110,000210,200001,110001,002001)+6\*w(011100,001200,011010,010020,101001,100101)+6\*w(012000,110100,200001,100101,001011,000111)  
 +4\*w(012000,200100,110001,100101,001011,000111)+8\*w(012000,200100,101100,010101,001011,000111)+8\*w(012000,110100,200010,010101,001011,000111)  
 -4\*w(012000,200100,110010,010101,001011,000111)-2\*w(012000,200100,200001,010101,001011,000111)-4\*w(012000,200100,020100,100011,001011,000111)  
 -2\*w(012000,200100,110100,010011,001011,000111)+9/2\*w(012000,011100,002100,100200,001200,000021)+9/2\*w(012000,101100,002100,010200,001200,000021)  
 +3/2\*w(012000,003000,011100,100200,000300,000021)+3/2\*w(012000,003000,101100,010200,000300,000021)+1/2\*w(012000,003000,110100,001200,000300,000021)  
 -1/4\*w(012000,002100,100200,001200,020010,000021)+1/2\*w(012000,101100,002100,000300,020010,000021)+1/4\*w(012000,003000,100200,000300,020010,000021)  
 +3/2\*w(012000,020100,002100,000300,101010,000021)-3\*w(012000,010200,001200,020010,101010,000021)+3\*w(012000,011100,000300,020010,101010,000021)  
 -1/2\*w(012000,002100,100200,010200,011010,000021)+2\*w(012000,011100,100200,001200,011010,000021)+3\*w(012000,101100,010200,001200,011010,000021)  
 +2\*w(012000,101100,011100,000300,011010,000021)+w(012000,110100,002100,000300,011010,000021)-3\*w(012000,010200,001200,110010,011010,000021)  
 +3\*w(012000,011100,000300,110010,011010,000021)-3/2\*w(012000,100200,001200,020010,011010,000021)+3/2\*w(012000,101100,000300,020010,011010,000021)  
 +5/2\*w(012000,020100,000300,101010,011010,000021)-w(012000,011100,100200,010200,002010,000021)-w(012000,020100,100200,001200,002010,000021)  
 -2\*w(012000,110100,010200,001200,002010,000021)-2\*w(012000,020100,101100,000300,002010,000021)-9/4\*w(012000,100200,010200,020010,002010,000021)  
 -3/2\*w(012000,020100,002100,001200,100110,000021)+1/2\*w(012000,003000,020100,000300,100110,000021)-3\*w(012000,002100,010200,020010,100110,000021)  
 -3\*w(012000,011100,001200,020010,100110,000021)-6\*w(012000,011100,010200,011010,100110,000021)-2\*w(012000,020100,001200,011010,100110,000021)  
 +5/2\*w(012000,020100,010200,002010,100110,000021)+5\*w(012000,011100,002100,100200,010110,000021)-3\*w(012000,101100,002100,010200,010110,000021)  
 -5/2\*w(012000,003000,100200,010200,010110,000021)-8\*w(012000,101100,011100,001200,010110,000021)-2\*w(012000,110100,002100,001200,010110,000021)  
 -3\*w(012000,002100,010200,110010,010110,000021)-3\*w(012000,011100,001200,110010,010110,000021)-3/2\*w(012000,002100,100200,020010,010110,000021)  
 -3/2\*w(012000,101100,001200,020010,010110,000021)-6\*w(012000,011100,010200,101010,010110,000021)-7/2\*w(012000,020100,001200,101010,010110,000021)  
 +4\*w(012000,011100,100200,011010,010110,000021)+4\*w(012000,101100,010200,011010,010110,000021)+w(012000,110100,001200,011010,010110,000021)  
 -6\*w(012000,100200,020010,011010,010110,000021)+2\*w(012000,110100,010200,002010,010110,000021)-w(012000,020100,002100,100110,010110,000021)

$+3*w(120000,021000,110010,000030,001101,000111)+2*w(101100,001200,101010,011001,100101,010011)+5/2*w(020100,101100,002100,000300,001020,002001)$   
 $+4*w(101100,011100,010200,101010,010020,001002)+6*w(102000,001110,000210,020001,101001,100101)+2*w(101100,011100,100200,011010,010020,001002)$   
 $+w(120000,111000,020010,000030,001101,000111)-4*w(120000,011100,010110,001110,100011,001011)-4*w(200010,110010,011001,100101,001101,010011)$   
 $-6*w(020100,002100,101010,200001,001101,000111)+1/2*w(002100,001200,000210,200001,110001,002001)+4*w(101100,100200,002010,011001,100101,010011)$   
 $-3*w(021000,001200,110010,010020,000120,011001)+6*w(020100,101010,011010,200001,001101,000111)-1/2*w(012000,020100,001110,000210,100020,011001)$   
 $+2*w(111000,002100,100110,110001,000201,001011)-3*w(101100,011100,020010,100110,010020,001002)-4*w(120000,020010,010110,001110,100011,001011)$   
 $-2*w(120000,001200,002010,200001,001101,000111)+2*w(101100,002100,100110,011001,100101,010011)+4*w(020100,110010,002010,200001,001101,000111)$   
 $-6*w(011100,020010,002010,000210,101001,100101)-4*w(120000,002010,010110,200001,001101,000111)-4*w(101100,110010,020010,010110,010020,001002)$   
 $+2*w(030000,101010,100110,010110,010020,001002)+w(002100,000300,001110,200001,110001,002001)+3/2*w(021000,102000,000300,010020,000120,011001)$   
 $-4*w(200100,101010,011001,100101,001101,010011)-4*w(101100,011010,100110,011001,100101,010011)+4*w(120000,011010,001110,200001,001101,000111)$   
 $+w(210000,010200,100020,002001,010101,001011)+2*w(120000,003000,000210,200001,001101,000111)+2*w(120000,002100,010020,200001,001101,000111)$   
 $-2*w(120000,011010,010020,200001,001101,000111)-2*w(101100,101010,010110,011001,100101,010011)-2*w(210000,100200,010020,002001,010101,001011)$   
 $+4*w(011100,002100,011010,000210,101001,100101)+2*w(120000,011100,001020,200001,001101,000111)-2*w(120000,020010,001020,200001,001101,000111)$   
 $-15/4*w(020100,002100,100200,001200,001020,002001)-4*w(030000,110010,100110,001110,010020,001002)+2*w(200100,002100,010020,000120,020001,011001)$   
 $+2*w(001200,110010,101010,001110,020001,010011)-5/2*w(111000,020100,000210,000030,110001,002001)+2*w(210000,110100,000120,002001,010101,001011)$   
 $-1/2*w(300000,003000,010200,001110,010011,000102)-1/2*w(300000,012000,001200,001110,010011,000102)+2*w(300000,002100,020010,001110,010011,000102)$   
 $-2*w(300000,011100,011010,001110,010011,000102)+20*w(011100,011010,010110,001110,101001,100101)+w(300000,020100,002010,001110,010011,000102)$   
 $+1/2*w(300000,003000,011100,000210,010011,000102)+1/2*w(300000,012000,002100,000210,010011,000102)-w(300000,003000,020010,000210,010011,000102)$   
 $-9/2*w(020100,020010,010110,100020,010020,002001)+w(300000,012000,011010,000210,010011,000102)-1/2*w(300000,021000,002010,000210,010011,000102)$   
 $-2*w(300000,011100,002100,010020,010011,000102)-w(300000,003000,010200,010020,010011,000102)+w(300000,012000,001200,010020,010011,000102)$   
 $+2*w(300000,020010,011010,010020,010011,000102)+1/2*w(300000,020100,002010,010020,010011,000102)+w(111000,010200,010110,000030,110001,002001)$   
 $-1/2*w(300000,021000,001110,010020,010011,000102)+3/2*w(300000,020100,002100,001020,010011,000102)+1/2*w(300000,012000,010200,001020,010011,000102)$   
 $-3/2*w(300000,021000,001200,001020,010011,000102)-1/2*w(300000,011100,020010,001020,010011,000102)+1/2*w(300000,020100,011010,001020,010011,000102)$   
 $+10*w(110100,011010,010110,001020,011001,100101)-1/2*w(300000,030000,001110,001020,010011,000102)+1/2*w(300000,030000,010020,001020,010011,000102)$   
 $+3/2*w(300000,003000,020100,000120,010011,000102)+2*w(020100,011100,010110,100020,010020,002001)-w(300000,012000,011100,000120,010011,000102)$   
 $+2*w(030000,111000,010110,000120,000030,011001)+3/2*w(300000,021000,002100,000120,010011,000102)+1/2*w(300000,012000,020010,000120,010011,000102)$   
 $-1/2*w(300000,021000,011010,000120,010011,000102)+1/2*w(300000,030000,002010,000120,010011,000102)+3/2*w(021000,002100,100200,010020,000120,011001)$   
 $+1/2*w(300000,012000,020100,000030,010011,000102)+6*w(110100,100110,200001,002001,010101,001011)-3*w(210000,000210,200001,002001,010101,001011)$   
 $+1/2*w(300000,021000,011100,000030,010011,000102)+1/2*w(300000,021000,020010,000030,010011,000102)-6*w(300000,001110,011001,100101,001101,010011)$   
 $+8*w(110010,020010,010110,001020,011001,100101)-w(200100,002100,011010,200001,010011,000102)+4*w(200100,011100,002010,200001,010011,000102)$   
 $+w(200100,020010,002010,200001,010011,000102)+3*w(020100,010200,011010,100020,010020,002001)+w(200010,020010,101010,110001,010011,000102)$   
 $-11/3*w(030000,021000,100110,000120,000030,011001)+4*w(200010,110010,011010,110001,010011,000102)-14*w(011100,010200,002010,001110,101001,100101)$

$-2*w(200100,101010,011010,110001,010011,000102)+2*w(200100,101100,002010,110001,010011,000102)-1/2*w(300000,001200,002010,110001,010011,000102)$   
 $+6*w(200100,110010,002010,110001,010011,000102)+2*w(300000,002010,010110,110001,010011,000102)+w(300000,002100,001110,110001,010011,000102)$   
 $+2*w(300000,011010,001110,110001,010011,000102)-1/2*w(300000,003000,000210,110001,010011,000102)-1/4*w(020100,001200,020010,100020,010020,002001)$   
 $-w(300000,011100,001020,110001,010011,000102)+3/2*w(300000,020010,001020,110001,010011,000102)+w(300000,012000,000120,110001,010011,000102)$   
 $+3/2*w(300000,021000,000030,110001,010011,000102)-2*w(200010,011010,200001,110001,010011,000102)-w(030000,110100,011010,000120,000030,011001)$   
 $-2*w(012000,002100,010200,000210,100020,011001)+3*w(300000,012000,100020,010101,010011,000102)+1/2*w(030000,102000,010200,000120,000030,011001)$   
 $-2*w(030000,010200,101010,100020,010020,001002)+w(030000,100200,011010,100020,010020,001002)+3*w(300000,111000,001020,010101,010011,000102)$   
 $-4*w(300000,002010,200001,010101,010011,000102)-4*w(300000,101010,101001,010101,010011,000102)+w(111000,010200,001110,000120,110001,002001)$   
 $+w(300000,200010,002001,010101,010011,000102)+2*w(030000,011100,100110,100020,010020,001002)-3/2*w(030000,020010,100110,100020,010020,001002)$   
 $-4*w(210000,002010,010110,100101,010101,001011)-6*w(210000,002100,001110,100101,010101,001011)+2*w(011100,101010,000030,110001,020001,100101)$   
 $+3*w(300000,002100,110010,001101,010011,000102)+3*w(110100,001200,002010,010020,011001,100101)+8*w(020100,110010,011010,000210,010020,002001)$   
 $+4*w(010200,001200,011010,002010,101001,100101)+3/2*w(021000,012000,000300,100020,000120,011001)+2*w(300000,011100,101010,001101,010011,000102)$   
 $+w(300000,020010,101010,001101,010011,000102)+2*w(300000,101100,011010,001101,010011,000102)+4*w(210000,003000,000210,100101,010101,001011)$   
 $+2*w(101100,110010,001110,011001,100101,010011)-3*w(200100,002100,100020,020001,001101,010011)-2*w(020100,200010,002010,110001,001101,000111)$   
 $-w(030000,101100,010110,100020,010020,001002)-1/2*w(030000,012000,100200,000120,000030,011001)-4*w(120000,002010,100110,110001,001101,000111)$   
 $-8*w(101100,011100,100020,011001,100101,010011)+6*w(210000,011010,010020,100101,010101,001011)-2*w(030000,110100,001110,100020,010020,001002)$   
 $+4*w(120000,101010,001110,110001,001101,000111)+2*w(120000,002100,100020,110001,001101,000111)-2*w(120000,011010,100020,110001,001101,000111)$   
 $+6*w(111000,001200,010110,000120,110001,002001)+4*w(210000,011100,001020,100101,010101,001011)-2*w(101100,020010,100020,011001,100101,010011)$   
 $+2*w(030000,111000,000210,100020,010020,001002)+6*w(101100,011100,010200,110010,001020,001002)+w(101100,011100,100200,020010,001020,001002)$   
 $+2*w(012000,010200,010110,001110,100020,011001)+w(101100,010200,110010,020010,001020,001002)+w(030000,100200,001200,101010,001020,001002)$   
 $-w(030000,101100,000300,101010,001020,001002)-2*w(021000,011100,001200,100020,000120,011001)+2*w(210000,020010,001020,100101,010101,001011)$   
 $+2*w(030000,000300,110010,101010,001020,001002)+1/2*w(030000,000300,200010,011010,001020,001002)+2*w(102000,010110,000030,110001,020001,100101)$   
 $-4*w(210000,021000,000030,100101,010101,001011)+3/4*w(030000,200100,000300,002010,001020,001002)+1/2*w(030000,002100,100200,100110,001020,001002)$   
 $+6*w(011010,100110,001020,110001,020001,100101)-6*w(120000,101100,001020,110001,001101,000111)-4*w(120000,110010,001020,110001,001101,000111)$   
 $-\backslash 3*w(111000,000300,011010,000120,110001,002001)+3/2*w(120000,001200,011010,000210,010020,002001)-6*w(120000,102000,000120,110001,001101,000111)$   
 $+2*w(120000,111000,000030,110001,001101,000111)-w(030000,110100,002100,000120,000030,011001)-6*w(020010,101010,200001,110001,001101,000111)$   
 $-6*w(120000,001020,200001,110001,001101,000111)-2*w(110100,110010,001020,020001,100011,010011)+5*w(120000,101010,100020,020001,001101,000111)$   
 $+2*w(120000,200010,001020,020001,001101,000111)-2*w(210000,010110,001020,020001,100011,010011)-1/2*w(021000,002100,010200,100020,000120,011001)$   
 $+1/2*w(030000,102000,000300,100110,001020,001002)+6*w(011010,100020,010020,110001,020001,100101)-2*w(030000,001200,110010,100110,001020,001002)$   
 $+w(030000,200010,000030,011001,100101,010011)-2*w(030000,010200,101010,100110,001020,001002)+w(030000,100200,011010,100110,001020,001002)$   
 $+3/2*w(012000,000300,020010,001110,100020,011001)-1/2*w(030000,001200,200010,010110,001020,001002)+1/2*w(002100,100200,020010,000120,110001,002001)$   
 $+2*w(102000,001200,000030,110001,020001,100101)-w(030000,100200,101010,010110,001020,001002)+2*w(030000,101100,100110,010110,001020,001002)$



+2\*w(030000,110010,100110,010110,001020,001002)-w(030000,101100,100200,001110,001020,001002)-3/2\*w(030000,200100,001200,001110,001020,001002)  
+1/2\*w(030000,010200,200010,001110,001020,001002)-2\*w(020100,002100,200010,101001,001101,000111)-w(030000,101100,011100,000120,000030,011001)  
-6\*w(110100,002010,200001,100101,010101,001011)+2\*w(011010,001110,100020,110001,020001,100101)+w(030000,100200,110010,001110,001020,001002)  
+2\*w(030000,110100,100110,001110,001020,001002)+4\*w(110010,101010,110001,100101,010101,001011)-4\*w(200100,011010,100020,020001,001101,010011)  
-w(030000,200100,010110,001110,001020,001002)+3/4\*w(030000,200100,002100,000210,001020,001002)-9/2\*w(021000,102000,010110,000210,000120,011001)  
+w(002100,010200,110010,000120,110001,002001)-6\*w(120000,001200,101010,101001,001101,000111)+3/2\*w(020100,101100,011010,000210,010020,002001)  
+2\*w(210000,011010,000120,020001,100011,010011)+2\*w(102000,010020,000120,110001,020001,100101)-2\*w(210000,001020,110001,100101,010101,001011)  
+6\*w(020100,110010,101010,101001,001101,000111)+20\*w(110100,101010,101001,100101,010101,001011)+1/2\*w(030000,102000,100200,000210,001020,001002)  
+w(011100,011010,000030,200001,020001,100101)-1/2\*w(030000,011100,200010,000210,001020,001002)+2\*w(110100,011010,002010,000210,011001,100101)  
+4\*w(012000,011100,000300,001110,100020,011001)-w(030000,101100,110010,000210,001020,001002)+w(030000,200010,020010,000210,001020,001002)  
-w(030000,110100,010110,001020,000030,011001)-8\*w(210000,001110,101001,100101,010101,001011)-4\*w(020100,200010,011010,101001,001101,000111)  
-w(030000,110100,101010,000210,001020,001002)-2\*w(111000,002100,000300,000120,110001,002001)+w(030000,200100,011010,000210,001020,001002)  
-w(030000,111000,100110,000210,001020,001002)-7/2\*w(021000,012000,100110,000210,000120,011001)+2\*w(011100,002100,000030,200001,020001,100101)  
+2\*w(120000,002100,100110,101001,001101,000111)+3\*w(210000,020010,000030,020001,100011,010011)+2\*w(120000,011010,100110,101001,001101,000111)  
-4\*w(210000,010020,101001,100101,010101,001011)+4\*w(110010,200001,101001,100101,010101,001011)+2\*w(012000,110100,002100,100200,001011,000111)  
-2\*w(012000,200100,002100,010200,001011,000111)+2\*w(012000,110100,101100,001200,001011,000111)-2\*w(012000,200100,011100,001200,001011,000111)  
-6\*w(012000,011100,010200,200010,001011,000111)-w(012000,020100,001200,200010,001011,000111)+4\*w(012000,011100,100200,110010,001011,000111)  
+4\*w(012000,101100,010200,110010,001011,000111)-2\*w(012000,110100,001200,110010,001011,000111)-2\*w(012000,101100,100200,020010,001011,000111)  
-3\*w(012000,200100,001200,020010,001011,000111)-3\*w(012000,020100,100200,101010,001011,000111)+8\*w(012000,110100,010200,101010,001011,000111)  
-2\*w(012000,110100,100200,011010,001011,000111)+2\*w(012000,200100,010200,011010,001011,000111)+8\*w(012000,020100,101100,100110,001011,000111)  
-16\*w(012000,110100,011100,100110,001011,000111)+2\*w(012000,020100,110010,100110,001011,000111)+6\*w(012000,110100,020010,100110,001011,000111)  
+8\*w(012000,110100,101100,010110,001011,000111)-4\*w(012000,200100,011100,010110,001011,000111)+6\*w(012000,020100,200010,010110,001011,000111)  
-8\*w(012000,110100,110010,010110,001011,000111)-2\*w(012000,200100,020010,010110,001011,000111)-2\*w(012000,200100,020100,001110,001011,000111)  
-2\*w(012000,110100,020100,100020,001011,000111)-2\*w(012000,011100,100200,200001,001011,000111)-2\*w(012000,101100,010200,200001,001011,000111)  
+2\*w(012000,110100,001200,200001,001011,000111)-5\*w(012000,100200,020010,200001,001011,000111)+4\*w(012000,101100,100200,110001,001011,000111)  
+w(012000,200100,001200,110001,001011,000111)+2\*w(012000,100200,110010,110001,001011,000111)-6\*w(012000,110100,100110,110001,001011,000111)  
+2\*w(012000,200100,010110,110001,001011,000111)-w(012000,100200,200010,020001,001011,000111)+4\*w(012000,200100,100110,020001,001011,000111)  
-6\*w(012000,110100,100200,101001,001011,000111)+6\*w(012000,200100,010200,101001,001011,000111)-5\*w(012000,200100,100200,011001,001011,000111)  
+8\*w(012000,110100,101100,100101,001011,000111)-12\*w(012000,200100,011100,100101,001011,000111)+4\*w(012000,020100,200010,100101,001011,000111)  
-2\*w(012000,110100,110010,100101,001011,000111)+6\*w(012000,200100,020010,100101,001011,000111)+2\*w(120000,110100,001020,101001,001101,000111)  
-8\*w(120000,101010,011010,010020,000201,010011)+17\*w(110100,101100,002100,001200,001101,001011)-3\*w(110100,002100,001200,101001,100011,010011)  
+8\*w(120000,111000,000120,101001,001101,000111)-6\*w(020100,101010,200001,101001,001101,000111)-6\*w(120000,001110,200001,101001,001101,000111)

$-2*w(011100,001110,001020,200001,020001,100101)-2*w(021000,101010,010020,110001,100101,000111)+w(200100,101010,010020,020001,001101,010011)$   
 $+8*w(201000,200001,020001,100101,001011,000111)-w(210000,003000,001200,000300,001101,001011)-2*w(120000,101100,002010,010020,000201,010011)$   
 $+4*w(111000,001200,000300,001020,110001,002001)+5*w(110100,010200,002010,101001,100011,010011)-2*w(012000,101010,100110,000210,020001,010011)$   
 $+4*w(111000,011010,100110,110001,000201,001011)+w(110100,002100,001200,110010,001101,001011)+6*w(111000,101100,001110,101001,000201,010011)$   
 $+3/2*w(010200,002010,001020,200001,020001,100101)-10*w(201000,020100,101001,100101,001011,000111)-2*w(201000,110100,011001,100101,001011,000111)$   
 $-w(030000,010200,110010,001020,000030,011001)-2*w(120000,100020,110001,101001,001101,000111)+6*w(021000,101100,011010,000210,000120,011001)$   
 $-5*w(102000,100200,101010,020001,010101,000021)-8*w(120000,101010,100110,011001,001101,000111)+2*w(110100,002100,010200,101010,001101,001011)$   
 $+10*w(110100,011100,001200,101010,001101,001011)+10*w(111000,110010,001110,101001,000201,010011)-4*w(110100,001200,020010,101010,001101,001011)$   
 $-3/2*w(020100,002100,110010,000210,010020,002001)+w(012000,000300,011010,010110,100020,011001)-2*w(120000,200010,001110,011001,001101,000111)$   
 $+w(011010,010110,001020,200001,020001,100101)-2*w(120000,110010,002010,010020,000201,010011)-3*w(111000,102000,000210,101001,000201,010011)$   
 $+1/2*w(002100,100200,010200,001020,110001,002001)+8*w(110010,020010,010110,101001,100011,010011)-6*w(120000,110010,100020,011001,001101,000111)$   
 $-w(300000,001110,010020,020001,001101,010011)-2*w(110100,002100,100200,011010,001101,001011)-2*w(201000,101100,011100,010101,001011,000111)$   
 $-w(030000,111000,000300,001020,000030,011001)-4*w(110100,011010,010110,101001,100011,010011)-w(120000,200010,010020,011001,001101,000111)$   
 $-w(102000,020100,010020,000030,020001,100101)+2*w(120000,201000,000120,011001,001101,000111)-w(021000,020010,101010,000210,000120,011001)$   
 $-2*w(110100,011100,001110,101001,100011,010011)-1/2*w(120000,003000,100110,010020,000201,010011)-\8*w(110100,101100,001200,011010,001101,001011)$   
 $-1/4*w(120000,003000,000300,000210,010020,002001)+2*w(110100,020010,001110,101001,100011,010011)+w(011010,001110,010020,200001,020001,100101)$   
 $-2*w(020100,101100,200010,002001,001101,000111)+6*w(111000,010110,000210,010020,110001,002001)+3*w(120000,001200,200010,002001,001101,000111)$   
 $+w(030000,110100,001200,001020,000030,011001)-5/2*w(021000,100200,020010,100020,011001,000021)-5/2*w(021000,020100,100110,100020,011001,000021)$   
 $-10*w(110100,011100,010020,101001,100011,010011)+6*w(020100,200010,110010,002001,001101,000111)+6*w(110010,020010,002010,000210,011001,100101)$   
 $+2*w(120000,102000,001110,010020,000201,010011)-4*w(210000,002100,000300,011010,001101,001011)+6*w(201000,110100,002100,010101,001011,000111)$   
 $-w(012000,002100,000300,010110,100020,011001)-5*w(110100,020010,010020,101001,100011,010011)-4*w(110100,001200,110010,011010,001101,001011)$   
 $-3*w(120000,100200,101010,002001,001101,000111)+10*w(120000,101100,100110,002001,001101,000111)+4*w(200100,101100,001020,020001,001101,010011)$   
 $+20*w(120000,110010,100110,002001,001101,000111)-3*w(110100,020100,001020,101001,100011,010011)+4*w(111000,011100,100020,101001,000201,010011)$   
 $+6*w(120000,200010,010110,002001,001101,000111)-2*w(003000,101100,010110,001110,000210,020001)-\3*w(003000,110010,010110,001110,000210,020001)$   
 $+5/6*w(003000,002100,001200,000300,100020,020001)+4/3*w(003000,010200,000300,002010,100020,020001)-1/2*w(000300,020010,011010,002010,100020,020001)$   
 $-3*w(003000,100200,011010,001110,000210,020001)-4*w(003000,011100,100110,001110,000210,020001)+3*w(003000,020010,100110,001110,000210,020001)$   
 $-w(003000,001200,101010,010110,000210,020001)-5/2*w(003000,100200,002010,010110,000210,020001)+2*w(003000,002100,100110,010110,000210,020001)$   
 $+w(003000,011010,100110,010110,000210,020001)+3/2*w(003000,101100,000300,002010,000210,020001)+3/2*w(003000,002100,001200,100110,000210,020001)$   
 $+w(003000,001200,011010,100110,000210,020001)-2*w(003000,010200,002010,100110,000210,020001)-w(003000,002100,000300,100110,001110,020001)$   
 $-w(003000,000300,011010,100110,001110,020001)+w(003000,000300,101010,010110,001110,020001)-2*w(003000,001200,100110,010110,001110,020001)$   
 $-1/2*w(003000,002100,000300,101010,000210,020001)-w(000300,101010,011010,002010,010110,020001)+w(003000,001200,000300,101010,001110,020001)$   
 $-3/2*w(003000,100200,000300,002010,001110,020001)-3*w(000300,020010,101010,002010,001110,020001)+3*w(000300,110010,011010,002010,001110,020001)$

$+2*w(200100,101010,200001,011001,010011,000102)-1/2*w(030000,101100,020010,000120,000030,011001)+4*w(300000,001110,200001,011001,010011,000102)$   
 $-2*w(300000,010020,200001,011001,010011,000102)-9/2*w(120000,011100,001110,000210,010020,002001)-4*w(300000,100020,110001,011001,010011,000102)$   
 $-w(200100,200010,101001,011001,010011,000102)+w(111000,010200,010020,000120,110001,002001)+2*w(300000,100110,101001,011001,010011,000102)$   
 $-w(030000,200010,010110,001110,010020,001002)+4*w(030000,110010,101010,000210,010020,001002)+w(030000,200010,011010,000210,010020,001002)$   
 $+5*w(110010,020010,001110,010020,011001,100101)+6*w(010200,020010,002010,001110,101001,100101)+2*w(110100,101100,002010,100101,010101,001011)$   
 $-3*w(200100,011100,200010,002001,010011,000102)-4*w(011100,000300,011010,002010,101001,100101)-3/2*w(300000,001200,110010,002001,010011,000102)$   
 $+w(200100,200010,020010,002001,010011,000102)+2*w(300000,010020,011001,100101,001101,010011)+7/2*w(111000,020010,000210,000120,110001,002001)$   
 $-2*w(300000,010200,101010,002001,010011,000102)-6*w(120000,011010,010110,000210,010020,002001)-1/2*w(300000,100200,011010,002001,010011,000102)$   
 $+2*w(300000,011100,100110,002001,010011,000102)-w(300000,020010,100110,002001,010011,000102)-6*w(110100,002100,001110,010020,011001,100101)$   
 $-w(300000,101100,010110,002001,010011,000102)-2*w(300000,110100,001110,002001,010011,000102)+w(030000,011100,110010,000120,000030,011001)$   
 $+2*w(300000,111000,000210,002001,010011,000102)+2*w(300000,020100,100020,002001,010011,000102)-w(021000,010200,011010,100020,000120,011001)$   
 $-w(300000,110100,010020,002001,010011,000102)+2*w(300000,120000,000120,002001,010011,000102)-4*w(012000,011100,001200,000210,100020,011001)$   
 $-4*w(200100,110010,200001,002001,010011,000102)-5*w(011100,002100,000300,002010,101001,100101)-2*w(300000,010110,200001,002001,010011,000102)$   
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 $+10*w(010200,011010,002010,010110,101001,100101)-w(300000,002100,011010,100101,010011,000102)-2*w(110100,002010,010110,010020,011001,100101)$   
 $+4*w(300000,011100,002010,100101,010011,000102)-3/2*w(120000,002100,010110,000210,010020,002001)-3*w(111000,011100,000210,000120,110001,002001)$   
 $+w(300000,020010,002010,100101,010011,000102)+w(300000,003000,010110,100101,010011,000102)-4*w(300000,012000,001110,100101,010011,000102)$   
 $+w(030000,111000,001200,000120,000030,011001)+w(300000,012000,010020,100101,010011,000102)-4*w(300000,021000,001020,100101,010011,000102)$   
 $+2*w(300000,002010,110001,100101,010011,000102)+2*w(300000,011010,101001,100101,010011,000102)-1/2*w(021000,001200,020010,100020,000120,011001)$   
 $-2*w(300000,101010,011001,100101,010011,000102)+4*w(300000,110010,002001,100101,010011,000102)-7*w(300000,002010,000210,020001,001101,010011)$   
 $+6*w(110100,110010,002010,100101,010101,001011)+9/4*w(120000,010200,002010,000210,010020,002001)+8*w(110010,011010,010110,010020,011001,100101)$   
 $-3*w(300000,002100,101010,010101,010011,000102)-3*w(300000,101100,002010,010101,010011,000102)+3*w(300000,003000,100110,010101,010011,000102)$   
 $+3*w(300000,102000,001110,010101,010011,000102)+w(300000,010200,101001,002001,100011,000102)-1/2*w(102000,011100,001200,000030,020001,100101)$   
 $-2*w(210000,020100,002010,000210,001101,001011)+2*w(300000,002010,020001,100101,100011,000102)+2*w(300000,002100,011001,100101,100011,000102)$   
 $-2*w(300000,011010,011001,100101,100011,000102)+2*w(300000,101001,011001,100101,100011,000102)-2*w(300000,011100,002001,100101,100011,000102)$   
 $+6*w(011100,110010,001110,001020,020001,100101)-2*w(300000,110001,002001,100101,100011,000102)-5*w(300000,010110,001020,020001,001101,010011)$   
 $+1/2*w(120000,002100,000300,001110,010020,002001)-2*w(300000,002100,011010,010101,100011,000102)-8*w(110010,011010,000120,020001,101001,100101)$   
 $-w(300000,011100,002010,010101,100011,000102)+2*w(300000,020010,002010,010101,100011,000102)+2*w(300000,003000,010110,010101,100011,000102)$   
 $+w(300000,012000,001110,010101,100011,000102)+2*w(300000,012000,010020,010101,100011,000102)-3*w(021000,020010,100110,001110,000120,011001)$   
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 $-9*w(012000,020010,100110,001110,000210,011001)-4*w(300000,011010,101001,010101,100011,000102)-6*w(300000,101010,011001,010101,100011,000102)$   
 $-1/2*w(002100,010200,001200,100020,110001,002001)-2*w(300000,101100,002001,010101,100011,000102)+2*w(300000,110010,002001,010101,100011,000102)$

$+3*w(300000,200001,002001,010101,100011,000102)+2*w(300000,003000,100101,010101,100011,000102)+3/2*w(300000,003000,010200,001101,100011,000102)$   
 $+3/2*w(300000,012000,001200,001101,100011,000102)-3*w(111000,102000,000210,110001,000201,001011)+2*w(111000,110100,001020,101001,000201,010011)$   
 $+2*w(300000,011100,011010,001101,100011,000102)-w(300000,020010,011010,001101,100011,000102)-2*w(011100,101010,010110,001020,020001,100101)$   
 $-w(210000,012000,010110,000210,001101,001011)-2*w(201000,110010,020010,010101,001011,000111)-1/2*w(102000,002100,010200,000030,020001,100101)$   
 $+14*w(201000,020100,101010,010101,001011,000111)+w(300000,020100,002010,001101,100011,000102)+w(300000,012000,010110,001101,100011,000102)$   
 $+2*w(300000,021000,001110,001101,100011,000102)-1/2*w(300000,021000,010020,001101,100011,000102)+1/2*w(300000,030000,001020,001101,100011,000102)$   
 $+13*w(021000,011100,100110,001110,000120,011001)+2*w(300000,101010,020001,001101,100011,000102)-4*w(300000,011100,101001,001101,100011,000102)$   
 $+6*w(110100,001110,001020,020001,101001,100101)+4*w(111000,010110,001110,000210,110001,002001)-w(021000,110100,010110,100020,011001,000021)$   
 $-2*w(300000,110001,101001,001101,100011,000102)-2*w(300000,101100,011001,001101,100011,000102)+2*w(300000,110010,011001,001101,100011,000102)$   
 $-3*w(002100,110010,200001,101001,000201,010011)-1/2*w(020100,002100,100200,001110,010020,002001)+3*w(300000,200001,011001,001101,100011,000102)$   
 $-6*w(210000,021000,001110,000210,001101,001011)+4*w(300000,110100,002001,001101,100011,000102)-2*w(300000,012000,100101,001101,100011,000102)$   
 $-2*w(300000,102000,010101,001101,100011,000102)-3/2*w(300000,003000,011100,000201,100011,000102)+21*w(012000,011100,100110,001110,000210,011001)$   
 $-3/2*w(300000,012000,002100,000201,100011,000102)-3/2*w(300000,012000,011010,000201,100011,000102)-3/2*w(300000,021000,002010,000201,100011,000102)$   
 $+8*w(110010,010110,001020,020001,101001,100101)+3*w(300000,012000,101001,000201,100011,000102)+2*w(300000,102000,011001,000201,100011,000102)$   
 $-2*w(300000,111000,002001,000201,100011,000102)+6*w(200100,011100,002100,101010,010011,000102)-3*w(200100,002100,020010,101010,010011,000102)$   
 $+4*w(020100,011010,100110,010110,010020,002001)-2*w(102000,020100,001020,000120,020001,100101)-3/2*w(300000,002100,001200,011010,010011,000102)$   
 $+1/2*w(300000,003000,000300,011010,010011,000102)-4*w(200010,110010,020010,011010,010011,000102)-6*w(201000,110100,011010,010101,001011,000111)$   
 $-4*w(012000,020100,011010,100110,010110,000021)+3/2*w(012000,020100,002100,100200,001110,000021)-2*w(012000,101100,011100,010200,001110,000021)$   
 $+8*w(012000,020100,101100,001200,001110,000021)+4*w(012000,110100,011100,001200,001110,000021)+3/2*w(012000,020100,001200,110010,001110,000021)$   
 $-9/2*w(012000,011100,100200,020010,001110,000021)+3/2*w(012000,110100,001200,020010,001110,000021)-2*w(012000,020100,010200,101010,001110,000021)$   
 $+5/2*w(012000,020100,100200,011010,001110,000021)+2*w(012000,110100,010200,011010,001110,000021)+5*w(012000,020100,011100,100110,001110,000021)$   
 $-2*w(012000,020100,020010,100110,001110,000021)-5*w(012000,020100,101100,010110,001110,000021)+4*w(012000,110100,011100,010110,001110,000021)$   
 $-2*w(012000,020100,110010,010110,001110,000021)-9/2*w(012000,020100,101100,002100,000210,000021)-4*w(012000,110100,011100,002100,000210,000021)$   
 $+7/4*w(012000,003000,020100,100200,000210,000021)+2*w(012000,003000,110100,010200,000210,000021)-3/2*w(012000,020100,002100,110010,000210,000021)$   
 $-9/2*w(012000,101100,011100,020010,000210,000021)-3/2*w(012000,110100,002100,020010,000210,000021)-1/2*w(012000,020100,011100,101010,000210,000021)$   
 $-w(012000,020100,020010,101010,000210,000021)+2*w(012000,020100,101100,011010,000210,000021)-4*w(012000,110100,011100,011010,000210,000021)$   
 $+4*w(012000,020100,110010,011010,000210,000021)-1/2*w(012000,110100,020100,002010,000210,000021)-3*w(012000,020100,002100,010200,100020,000021)$   
 $-3*w(012000,020100,011100,001200,100020,000021)-12*w(012000,011100,010200,020010,100020,000021)-3/2*w(012000,020100,001200,020010,100020,000021)$   
 $+2*w(012000,020100,010200,011010,100020,000021)-4*w(012000,020100,011100,010110,100020,000021)+7*w(012000,020100,020010,010110,100020,000021)$   
 $-3/2*w(012000,020100,002100,100200,010020,000021)-3*w(012000,110100,002100,010200,010020,000021)-3/2*w(012000,020100,101100,001200,010020,000021)$   
 $-3*w(012000,110100,011100,001200,010020,000021)-12*w(012000,011100,010200,110010,010020,000021)-3/2*w(012000,020100,001200,110010,010020,000021)$   
 $-w(012000,011100,100200,020010,010020,000021)-w(012000,101100,010200,020010,010020,000021)+1/2*w(012000,110100,001200,020010,010020,000021)$

+w(012000,020100,010200,101010,010020,000021)+5\*w(012000,020100,100200,011010,010020,000021)+4\*w(012000,110100,010200,011010,010020,000021)  
 -2\*w(012000,020100,011100,100110,010020,000021)-7/2\*w(012000,020100,020010,100110,010020,000021)-2\*w(012000,020100,101100,010110,010020,000021)  
 -8\*w(012000,110100,011100,010110,010020,000021)+7\*w(012000,020100,110010,010110,010020,000021)-6\*w(012000,110100,020010,010110,010020,000021)  
 -2\*w(200100,011010,001110,000120,020001,011001)-8\*w(102000,001110,000120,110001,020001,100101)-\3\*w(030000,010200,110010,100020,001020,001002)  
 +w(030000,100200,020010,100020,001020,001002)-3/2\*w(020100,020010,101010,000210,010020,002001)-2\*w(210000,100020,011001,100101,010101,001011)  
 +2\*w(111000,010200,000210,001020,110001,002001)-6\*w(120000,101010,010110,101001,001101,000111)-4\*w(120000,101100,001110,101001,001101,000111)  
 +7/6\*w(030000,020100,100110,001020,000030,011001)-12\*w(110010,010020,200001,020001,100011,010011)-w(011100,002010,000120,200001,020001,100101)  
 -2\*w(120000,102000,000210,101001,001101,000111)-4\*w(110100,001020,200001,020001,100011,010011)+1/2\*w(120000,002100,101010,010020,000201,010011)  
 -2\*w(120000,020010,100020,101001,001101,000111)+16\*w(110010,100020,110001,020001,100011,010011)-w(030000,020100,100110,100020,001020,001002)  
 -2\*w(030000,110100,010110,100020,001020,001002)+2\*w(001200,200010,011010,001110,020001,010011)-3\*w(111000,000300,010110,001020,110001,002001)  
 -1/2\*w(030000,010200,200010,010020,001020,001002)+w(030000,100200,110010,010020,001020,001002)+3/2\*w(102000,101100,020010,010020,000201,100002)  
 -2\*w(120000,101100,010020,101001,001101,000111)+w(011100,010020,001020,200001,020001,100101)-2\*w(120000,110010,010020,101001,001101,000111)  
 -4\*w(102000,000210,001020,110001,020001,100101)+1/2\*w(030000,200100,010110,010020,001020,001002)+3/4\*w(030000,002100,001200,200010,000120,001002)  
 -3\*w(021000,110010,011010,000210,000120,011001)-1/4\*w(030000,003000,000300,200010,000120,001002)+2\*w(101100,011100,110010,020010,000120,001002)  
 +2\*w(210000,100110,002001,100101,010101,001011)-2\*w(020100,011100,101010,000210,010020,002001)+1/2\*w(030000,100200,020010,001020,000030,011001)  
 +10\*w(120000,110100,100020,002001,001101,000111)-2\*w(012000,010200,000300,002010,100020,011001)+w(120000,200100,010020,002001,001101,000111)  
 -4\*w(110100,010020,110001,101001,100011,010011)-2\*w(120000,101100,002100,001020,000201,010011)+2\*w(011100,110010,011010,000030,020001,100101)  
 -6\*w(110010,100110,020001,101001,100011,010011)+2\*w(120000,002100,101010,100101,001101,000111)-w(102000,020010,010110,000030,020001,100101)  
 +3/2\*w(020100,101100,002100,000210,010020,002001)-7\*w(110100,100020,020001,101001,100011,010011)+5\*w(210000,000120,020001,101001,100011,010011)  
 -5/2\*w(021000,002100,110010,000210,000120,011001)-2\*w(111000,101100,001110,110001,000201,001011)+2\*w(120000,102000,001200,001020,000201,010011)  
 +4\*w(120000,110010,002010,100101,001101,000111)-\2\*w(111000,000300,001110,010020,110001,002001)+2\*w(120000,003000,100110,100101,001101,000111)  
 +6\*w(120000,102000,001110,100101,001101,000111)+1/2\*w(120000,002100,110010,001020,000201,010011)-w(200010,020010,001110,000120,020001,011001)  
 +2\*w(110100,011100,100200,002010,001101,001011)-2\*w(110100,100200,002010,011001,100011,010011)+2\*w(120000,012000,100020,100101,001101,000111)  
 +w(030000,020100,100020,010020,000030,011001)+2\*w(012000,001200,000300,011010,100020,011001)-2\*w(011100,020010,101010,000030,020001,100101)  
 +2\*w(120000,111000,001020,100101,001101,000111)+w(102000,011100,010110,000030,020001,100101)+3\*w(021000,102000,001200,000210,000120,011001)  
 -8\*w(020100,110010,010110,001110,010020,002001)+5\*w(201000,102000,010200,010101,001011,000111)-6\*w(201000,111000,001200,010101,001011,000111)  
 +2\*w(110100,020100,101010,001110,001101,001011)+w(002100,100200,010110,010020,110001,002001)+6\*w(210000,010200,011010,001110,001101,001011)  
 +3\*w(030000,111000,000210,010020,000030,011001)-2\*w(111000,020010,100020,101001,000201,010011)-3\*w(300000,001200,001020,020001,001101,010011)  
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 +4\*w(110100,011010,100110,011001,100011,010011)-4\*w(110100,101010,010110,011001,100011,010011)-9/2\*w(300000,012000,101010,001101,000201,000102)  
 +8\*w(210000,011100,002100,000210,001101,001011)-9/2\*w(300000,111000,002010,001101,000201,000102)-3\*w(030000,110100,001110,010020,000030,011001)

$+3*w(300000,003000,200001,001101,000201,000102)-3/2*w(012000,002100,001200,000300,100020,011001)+w(210000,003000,010200,000210,001101,001011)$   
 $+4*w(200100,011100,002100,011010,100011,000102)-2*w(002100,010200,100110,010020,110001,002001)+3*w(200100,002100,020010,011010,100011,000102)$   
 $+4*w(200100,020100,002100,002010,100011,000102)-7*w(200100,011100,020010,002010,100011,000102)+4*w(110100,002010,010110,001110,011001,100101)$   
 $-w(200100,020100,011010,002010,100011,000102)+9*w(200010,020010,011010,110001,100011,000102)+3*w(020100,101100,010110,001110,010020,002001)$   
 $+4*w(011100,110010,002010,000120,020001,100101)+1/2*w(102000,010200,011010,000030,020001,100101)-3*w(200010,020010,101010,020001,100011,000102)$   
 $+5*w(200010,110010,011010,020001,100011,000102)+2*w(200100,101010,011010,020001,100011,000102)+2*w(200100,101100,002010,020001,100011,000102)$   
 $-1/2*w(300000,001200,002010,020001,100011,000102)-w(300000,002010,010110,020001,100011,000102)-4*w(110010,011010,010110,001110,011001,100101)$   
 $+w(300000,002100,001110,020001,100011,000102)-w(300000,011010,001110,020001,100011,000102)-1/2*w(300000,003000,000210,020001,100011,000102)$   
 $-4*w(200100,110010,001020,020001,001101,010011)-3/2*w(300000,011010,010020,020001,100011,000102)+1/2*w(300000,011100,001020,020001,100011,000102)$   
 $-3/2*w(300000,020010,001020,020001,100011,000102)+2*w(020100,020010,100110,001110,010020,002001)-1/2*w(300000,012000,000120,020001,100011,000102)$   
 $+5*w(200010,011010,200001,020001,100011,000102)+3*w(200100,002010,200001,020001,100011,000102)+2*w(200010,101010,110001,020001,100011,000102)$   
 $+2*w(300000,001020,110001,020001,100011,000102)+2*w(110100,001200,002010,001110,011001,100101)-2*w(200100,002100,110001,101001,100011,000102)$   
 $-w(030000,101100,010110,010020,000030,011001)-4*w(021000,101100,002100,000210,000120,011001)-2*w(200010,110010,020001,101001,100011,000102)$   
 $-2*w(200100,101010,020001,101001,100011,000102)-2*w(300000,001110,020001,101001,100011,000102)-w(020100,011100,100110,001110,010020,002001)$   
 $-w(300000,010020,020001,101001,100011,000102)+5*w(200010,200001,020001,101001,100011,000102)-2*w(200100,101100,002100,011001,100011,000102)$   
 $+3/2*w(300000,002100,001200,011001,100011,000102)-1/2*w(300000,003000,000300,011001,100011,000102)-6*w(110010,000030,110001,020001,101001,100101)$   
 $-8*w(200010,110010,020010,011001,100011,000102)+w(012000,110010,010110,001110,000210,011001)+2*w(200100,011100,101010,011001,100011,000102)$   
 $-2*w(200100,020010,101010,011001,100011,000102)+2*w(200100,101100,011010,011001,100011,000102)+2*w(300000,001200,011010,011001,100011,000102)$   
 $-2*w(200100,110010,011010,011001,100011,000102)-2*w(200100,110100,002010,011001,100011,000102)-w(011100,002100,101010,000120,020001,100101)$   
 $+1/2*w(300000,010200,002010,011001,100011,000102)-2*w(300000,002100,010110,011001,100011,000102)-4/3*w(030000,020010,100110,010020,000030,011001)$   
 $-3/2*w(120000,000300,011010,001110,010020,002001)-2*w(300000,020010,001110,011001,100011,000102)-4*w(210000,012000,001200,000210,001101,001011)$   
 $-1/2*w(300000,012000,000210,011001,100011,000102)-2*w(300000,011100,010020,011001,100011,000102)+3/2*w(300000,020010,010020,011001,100011,000102)$   
 $-1/2*w(300000,020100,001020,011001,100011,000102)-1/2*w(300000,021000,000120,011001,100011,000102)-1/2*w(300000,030000,000030,011001,100011,000102)$   
 $+3*w(200100,002100,200001,011001,100011,000102)-4*w(201000,011100,110010,010101,001011,000111)-5*w(200010,020010,200001,011001,100011,000102)$   
 $+w(021000,110010,010110,001110,000120,011001)-3*w(200100,011010,200001,011001,100011,000102)-4*w(200010,110010,110001,011001,100011,000102)$   
 $-4*w(200100,101010,110001,011001,100011,000102)+2*w(300000,001110,110001,011001,100011,000102)+11*w(200010,200001,110001,011001,100011,000102)$   
 $-4*w(300000,100020,020001,011001,100011,000102)+2*w(300000,001200,101001,011001,100011,000102)-w(200100,002100,001110,000120,020001,011001)$   
 $+3*w(030000,011100,100110,010020,000030,011001)+2*w(200100,110010,101001,011001,100011,000102)+2*w(300000,010110,101001,011001,100011,000102)$   
 $-2*w(110010,020010,000030,020001,101001,100101)+2*w(021000,110010,001020,110001,100101,000111)+2*w(200100,200001,101001,011001,100011,000102)$   
 $+2*w(011100,110010,010020,001020,020001,100101)+2*w(200100,110100,002100,002001,100011,000102)-3/2*w(300000,002100,010200,002001,100011,000102)$   
 $+2*w(210000,002100,020010,000210,001101,001011)-2*w(210000,011100,011010,000210,001101,001011)-3/2*w(300000,011100,001200,002001,100011,000102)$   
 $+w(002100,010200,010110,100020,110001,002001)-2*w(200100,011100,110010,002001,100011,000102)-w(012000,101100,010110,001110,000210,011001)$

$+7/2*w(020100,010200,101010,001110,010020,002001)-2*w(200100,110010,020010,002001,100011,000102)-2*w(200100,110100,011010,002001,100011,000102)$   
 $-1/2*w(300000,010200,011010,002001,100011,000102)-w(300000,011100,010110,002001,100011,000102)+w(300000,020010,010110,002001,100011,000102)$   
 $+w(030000,100200,011010,010020,000030,011001)-w(300000,020100,001110,002001,100011,000102)-w(021000,101100,010110,001110,000120,011001)$   
 $-1/2*w(300000,021000,000210,002001,100011,000102)+1/2*w(300000,020100,010020,002001,100011,000102)-1/2*w(011100,020010,100020,001020,020001,100101)$   
 $-1/2*w(300000,030000,000120,002001,100011,000102)-3*w(200100,011100,200001,002001,100011,000102)-2*w(200100,101100,110001,002001,100011,000102)$   
 $+3/2*w(020100,001200,110010,001110,010020,002001)+4*w(200100,200001,110001,002001,100011,000102)+w(200100,200010,020001,002001,100011,000102)$   
 $-6*w(110100,002010,000120,020001,101001,100101)-2*w(300000,100110,020001,002001,100011,000102)-6*w(210000,020010,011010,000210,001101,001011)$   
 $+2*w(200100,110100,101001,002001,100011,000102)-3*w(030000,010200,101010,010020,000030,011001)+1/2*w(011100,100200,002010,001020,020001,100101)$   
 $+2*w(210000,010110,001110,011001,100011,010011)+2*w(210000,012000,000300,010020,001101,001011)-5*w(300000,011010,000120,020001,001101,010011)$   
 $+14*w(201000,111000,010110,010101,001011,000111)+4*w(110100,011100,110010,010020,001101,001011)-10*w(101100,001110,200001,011001,100101,010011)$   
 $+w(012000,010200,101010,001110,000210,011001)-2*w(210000,011010,000210,011001,100011,010011)-2*w(120000,110100,002010,001020,000201,010011)$   
 $-6*w(110100,011100,100020,011001,100011,010011)-2*w(111000,011100,100020,110001,000201,001011)+13*w(110100,101100,020010,010020,001101,001011)$   
 $+3/2*w(020100,100200,002010,010110,010020,002001)+2*w(110100,020010,100020,011001,100011,010011)-2*w(002100,020010,100110,000210,110001,002001)$   
 $+3*w(210000,001200,020010,010020,001101,001011)+w(110100,110010,020010,010020,001101,001011)-1/2*w(030000,020100,001110,100020,000030,011001)$   
 $+2*w(110100,020100,101010,010020,001101,001011)+w(102000,011100,010020,000120,020001,100101)-2*w(110100,101100,010020,011001,100011,010011)$   
 $+w(300000,011100,000030,020001,001101,010011)-3/2*w(120000,102000,010110,001020,000201,010011)+3*w(021000,001200,110010,001110,000120,011001)$   
 $-3*w(020100,001200,101010,010110,010020,002001)+6*w(110100,110010,010020,011001,100011,010011)+2*w(101100,010020,200001,011001,100101,010011)$   
 $-\backslash 8*w(210000,010110,010020,011001,100011,010011)-4*w(210000,010200,001020,011001,100011,010011)+2*w(120000,111000,001110,001020,000201,010011)$   
 $-w(030000,020010,010110,100020,000030,011001)-\backslash 5/2*w(111000,000300,002010,000210,110001,002001)+4*w(210000,011100,000120,011001,100011,010011)$   
 $-2*w(210000,011100,010110,010020,001101,001011)-7*w(012000,110010,000210,100020,020001,010011)-2*w(201000,011100,200001,010101,001011,000111)$   
 $+w(020100,010200,002010,100110,010020,002001)+4*w(210000,020100,000030,011001,100011,010011)-3*w(011100,011010,100020,010020,020001,100101)$   
 $+4*w(101010,100110,110001,011001,100101,010011)-4*w(012000,001200,110010,001110,000210,011001)-4*w(110010,010110,200001,011001,100011,010011)$   
 $+w(002100,200010,110001,101001,000201,010011)+2*w(111000,100020,110001,101001,000201,010011)-3*w(120000,111000,010020,001020,000201,010011)$   
 $-4*w(110100,001110,200001,011001,100011,010011)-4*w(021000,102000,000300,001110,000120,011001)-5*w(210000,020010,010110,010020,001101,001011)$   
 $+w(030000,011100,010110,100020,000030,011001)-4*w(110100,010020,200001,011001,100011,010011)+5*w(102000,020100,101100,010200,001020,000012)$   
 $+w(102000,110100,011100,010200,001020,000012)-3/2*w(102000,110100,020100,001200,001020,000012)-2*w(102000,020100,010200,110010,001020,000012)$   
 $-2*w(102000,020100,100200,020010,001020,000012)+5/2*w(102000,110100,010200,020010,001020,000012)-w(102000,110100,020100,010110,001020,000012)$   
 $-4*w(102000,020100,101100,011100,000120,000012)+2*w(102000,012000,020100,100200,000120,000012)+3*w(102000,012000,110100,010200,000120,000012)$   
 $+2*w(102000,020100,011100,110010,000120,000012)+5*w(012000,101100,001200,001110,000210,011001)+4*w(102000,020100,101100,020010,000120,000012)$   
 $-5*w(102000,110100,011100,020010,000120,000012)+3*w(102000,020100,110010,020010,000120,000012)-w(102000,110100,020100,011100,000030,000012)$   
 $-2*w(102000,110100,020100,020010,000030,000012)-1/4*w(102000,002100,010200,001200,200001,000012)+1/2*w(102000,011100,002100,000300,200001,000012)$   
 $+1/4*w(102000,003000,010200,000300,200001,000012)-\backslash 1/2*w(102000,012000,001200,000300,200001,000012)-1/2*w(102000,010200,001200,011010,200001,000012)$

$+1/2*w(102000,011100,000300,011010,200001,000012)-w(102000,000300,020010,011010,200001,000012)+3/2*w(012000,002100,100200,001110,000210,011001)$   
 $-w(010200,020010,101010,011010,200001,000012)+3/2*w(010200,110010,020010,002010,200001,000012)-1/2*w(102000,002100,010200,010110,200001,000012)$   
 $-1/2*w(102000,011100,001200,010110,200001,000012)+w(102000,001200,020010,010110,200001,000012)-w(102000,010200,011010,010110,200001,000012)$   
 $-1/2*w(102000,011100,010200,001110,200001,000012)-1/2*w(102000,020100,001200,001110,200001,000012)+3/2*w(102000,010200,020010,001110,200001,000012)$   
 $-w(102000,020100,010110,001110,200001,000012)+1/2*w(102000,020100,002100,000210,200001,000012)+1/4*w(102000,012000,010200,000210,200001,000012)$   
 $+13*w(012000,011010,100110,010110,000210,011001)-3/2*w(102000,011100,020010,000210,200001,000012)+1/2*w(102000,020100,011010,000210,200001,000012)$   
 $-3/2*w(102000,011100,010200,010020,200001,000012)-1/2*w(102000,020100,001200,010020,200001,000012)+3/4*w(102000,010200,020010,010020,200001,000012)$   
 $-1/2*w(102000,020100,010110,010020,200001,000012)+3/4*w(102000,020100,010200,001020,200001,000012)-1/2*w(102000,020100,011100,000120,200001,000012)$   
 $-1/2*w(102000,020100,020010,000120,200001,000012)+w(102000,010200,001200,101010,110001,000012)-3*w(012000,002100,100110,010110,000210,011001)$   
 $-w(102000,011100,000300,101010,110001,000012)+3*w(102000,000300,020010,101010,110001,000012)+4*w(102000,100200,001200,011010,110001,000012)$   
 $-4*w(102000,101100,000300,011010,110001,000012)+2*w(010200,110010,101010,011010,110001,000012)-5/2*w(102000,100200,010200,002010,110001,000012)$   
 $-3*w(010200,200010,020010,002010,110001,000012)+w(102000,002100,010200,100110,110001,000012)+w(102000,011100,001200,100110,110001,000012)$   
 $-3*w(102000,001200,020010,100110,110001,000012)+2*w(102000,010200,011010,100110,110001,000012)+4*w(102000,002100,100200,010110,110001,000012)$   
 $+4*w(102000,101100,001200,010110,110001,000012)+6*w(102000,010200,101010,010110,110001,000012)-4*w(102000,011100,100110,010110,110001,000012)$   
 $+6*w(102000,020010,100110,010110,110001,000012)+5*w(102000,101100,010200,001110,110001,000012)-w(102000,110100,001200,001110,110001,000012)$   
 $-7*w(102000,100200,020010,001110,110001,000012)+2*w(102000,020100,100110,001110,110001,000012)+4*w(102000,110100,010110,001110,110001,000012)$   
 $-5*w(102000,101100,011100,000210,110001,000012)-w(012000,001200,101010,010110,000210,011001)+w(102000,110100,002100,000210,110001,000012)$   
 $-5/2*w(102000,012000,100200,000210,110001,000012)+7*w(102000,101100,020010,000210,110001,000012)-w(102000,110010,020010,000210,110001,000012)$   
 $-w(102000,020100,101010,000210,110001,000012)+2*w(102000,110100,011010,000210,110001,000012)+w(102000,011100,010200,100020,110001,000012)$   
 $-1/2*w(102000,020100,001200,100020,110001,000012)-3/2*w(102000,010200,020010,100020,110001,000012)+4*w(102000,020100,010110,100020,110001,000012)$   
 $+7*w(102000,011100,100200,010020,110001,000012)+7*w(102000,101100,010200,010020,110001,000012)+3*w(102000,110100,001200,010020,110001,000012)$   
 $+11*w(012000,010200,002010,100110,000210,011001)-w(102000,010200,110010,010020,110001,000012)+3*w(102000,020100,100110,010020,110001,000012)$   
 $+6*w(102000,110100,010110,010020,110001,000012)-7/2*w(102000,020100,100200,001020,110001,000012)+w(102000,110100,010200,001020,110001,000012)$   
 $+7*w(102000,020100,101100,000120,110001,000012)-2*w(102000,110100,011100,000120,110001,000012)+3*w(102000,110100,020010,000120,110001,000012)$   
 $-3*w(102000,110100,020100,000030,110001,000012)-4*w(012000,200010,001110,000210,020001,010011)-w(021000,011100,110010,101010,000201,000021)$   
 $-w(021000,101100,020010,101010,000201,000021)+1/2*w(012000,000300,101010,100020,020001,010011)+10*w(102000,101100,100110,020001,010101,000021)$   
 $-2*w(102000,110010,100110,020001,010101,000021)+3/2*w(102000,020100,101010,010020,000201,100002)+5*w(021000,110010,020010,101010,000201,000021)$   
 $+4*w(021000,200100,002100,011010,000201,000021)+2*w(102000,200010,010110,020001,010101,000021)-w(111000,101100,000120,200001,010011,010002)$   
 $-w(111000,110010,000120,200001,010011,010002)-3/2*w(120000,012000,100020,010020,000201,010011)+w(011010,002010,000210,200001,020001,100101)$   
 $+6*w(110100,010200,101010,011010,001101,001011)+1/4*w(120000,002100,001200,000210,010020,002001)+6*w(120000,200100,001110,002001,001101,000111)$   
 $-2*w(021000,011100,101010,000210,000120,011001)-5*w(120000,201000,000210,002001,001101,000111)+3*w(201000,012000,100200,010101,001011,000111)$   
 $+3*w(102000,110010,200001,010101,000201,001011)-4*w(111000,101010,010110,110001,000201,001011)+2*w(111000,001200,000210,010020,110001,002001)$



+4\*w(110100,001110,110001,101001,100011,010011)-3\*w(300000,002100,200001,002001,000201,000102)+2\*w(300000,101010,110001,002001,000201,000102)  
 +6\*w(020100,011100,001200,001110,100020,002001)-3\*w(300000,200001,101001,002001,000201,000102)-w(300000,200010,011001,002001,000201,000102)  
 +5\*w(110100,011010,010020,001020,020001,100101)+3\*w(300000,003000,002100,100101,000201,000102)+3\*w(300000,012000,002010,100101,000201,000102)  
 +2\*w(111000,200010,010020,011001,000201,010011)+6\*w(021000,002100,100110,101001,100101,000111)-3\*w(300000,003000,101001,100101,000201,000102)  
 -2\*w(201000,021000,100200,001101,001011,000111)-4\*w(102000,101100,010200,101001,010101,000021)+3/2\*w(300000,003000,101010,010101,000201,000102)  
 +3/2\*w(300000,102000,002010,010101,000201,000102)-3\*w(011100,020010,002010,000120,110001,100101)-3\*w(300000,003000,101100,001101,000201,000102)  
 +1/2\*w(102000,010200,010020,001020,020001,100101)-3\*w(300000,102000,002100,001101,000201,000102)+3\*w(020100,002100,010200,001110,100020,002001)  
 +3/2\*w(002100,001200,000300,101010,110001,002001)+6\*w(210000,020010,000120,110001,001101,001011)+1/2\*w(030000,102000,001200,000210,000030,011001)  
 +2\*w(110100,010110,200001,002001,100011,010011)+1/2\*w(102000,000300,011010,200001,110001,000012)-2\*w(010200,101010,011010,200001,110001,000012)  
 -w(012000,000300,101010,011010,000210,011001)-w(010200,110010,002010,200001,110001,000012)-1/2\*w(102000,001200,010110,200001,110001,000012)  
 -2\*w(102000,010200,001110,200001,110001,000012)+2\*w(102000,011100,000210,200001,110001,000012)-1/2\*w(102000,020010,000210,200001,110001,000012)  
 -1/2\*w(102000,010200,010020,200001,110001,000012)+2\*w(102000,020100,000120,200001,110001,000012)+3\*w(102000,100200,001200,101010,020001,000012)  
 -3\*w(102000,101100,000300,101010,020001,000012)-w(102000,000300,110010,101010,020001,000012)+1/2\*w(102000,000300,200010,011010,020001,000012)  
 -4\*w(010200,200010,101010,011010,020001,000012)-3/2\*w(012000,002100,000300,101010,000210,011001)+3\*w(102000,002100,100200,100110,020001,000012)  
 +3\*w(102000,101100,001200,100110,020001,000012)+w(102000,001200,110010,100110,020001,000012)-w(102000,010200,101010,100110,020001,000012)  
 +3\*w(102000,100200,011010,100110,020001,000012)-1/2\*w(102000,001200,200010,010110,020001,000012)-3\*w(102000,100200,101010,010110,020001,000012)  
 +6\*w(102000,101100,100110,010110,020001,000012)-3\*w(102000,110100,011010,010020,000201,100002)+3\*w(102000,020100,101100,001020,000201,100002)  
 +5\*w(021000,101100,110010,011010,000201,000021)-3/2\*w(102000,012000,000210,000120,020001,100101)-5\*w(021000,200010,020010,011010,000201,000021)  
 -2\*w(102000,011100,100200,101001,010101,000021)-3\*w(012000,001200,011010,100110,000210,011001)-\5/2\*w(021000,110100,101100,002010,000201,000021)  
 +7/2\*w(102000,020100,110010,001020,000201,100002)+24\*w(110010,100110,110001,011001,100011,010011)-2\*w(120000,003000,101100,000120,000201,010011)  
 +5\*w(210000,021000,000210,010020,001101,001011)+3/2\*w(020100,001200,011010,100110,010020,002001)-2\*w(110100,100020,110001,011001,100011,010011)  
 +4\*w(210000,000120,110001,011001,100011,010011)+2\*w(201000,101100,110001,010101,001011,000111)+1/2\*w(002100,100200,011010,000210,110001,002001)  
 -7\*w(110100,020100,101100,001020,001101,001011)+w(011100,002100,100020,010020,020001,100101)-2\*w(101100,100020,110001,011001,100101,010011)  
 -2\*w(002100,200010,110010,011001,000201,010011)-w(200100,002010,010110,000120,020001,011001)+8\*w(110100,100110,101001,011001,100011,010011)  
 -2\*w(120000,102000,002100,000120,000201,010011)+w(021000,200010,001020,020001,100101,000111)-2\*w(210000,000210,101001,011001,100011,010011)  
 -w(030000,010200,011010,100020,000030,011001)+2\*w(110100,002100,100200,002001,100011,010011)-2\*w(012000,200010,000210,010020,020001,010011)  
 -6\*w(201000,110010,110001,010101,001011,000111)+2\*w(102000,200010,110001,010101,000201,001011)-1/2\*w(120000,003000,110010,000120,000201,010011)  
 +6\*w(111000,101100,010020,110001,000201,001011)-2\*w(111000,110010,010020,110001,000201,001011)+1/2\*w(020100,002100,001200,100110,010020,002001)  
 +2\*w(110100,101100,001200,002001,100011,010011)-6\*w(111000,101010,100110,011001,000201,010011)+11/3\*w(012000,003000,000300,100110,000210,011001)  
 +w(102000,020010,001110,000120,020001,100101)-2\*w(210000,011100,010200,001020,001101,001011)-3\*w(210000,020100,001200,001020,001101,001011)  
 +6\*w(021000,101100,001200,001110,000120,011001)-5/2\*w(002100,010200,101010,000210,110001,002001)+12\*w(201000,200001,110001,010101,001011,000111)  
 +4\*w(201000,200010,020001,010101,001011,000111)+4\*w(200010,001110,200001,020001,001101,010011)-7\*w(110100,020100,110010,001020,001101,001011)

$+2*w(110100,001200,110010,002001,100011,010011)-2*w(021000,101100,100200,010020,011001,000021)+2*w(021000,200100,001200,010020,011001,000021)$   
 $-2*w(110100,010200,101010,002001,100011,010011)+2*w(111000,200010,001110,011001,000201,010011)+2*w(210000,010200,020010,001020,001101,001011)$   
 $-w(210000,020100,010110,001020,001101,001011)+5*w(110100,100200,011010,002001,100011,010011)-w(210000,030000,000210,001020,001101,001011)$   
 $-10*w(111000,101100,100020,011001,000201,010011)+13/2*w(120000,102000,011010,000120,000201,010011)+2*w(110100,011100,100110,002001,100011,010011)$   
 $-4*w(110100,020010,100110,002001,100011,010011)+2*w(102000,011100,001110,000120,020001,100101)-\backslash 8*w(110100,101100,010110,002001,100011,010011)$   
 $+w(012000,100200,100020,010020,020001,010011)+1/2*w(002100,001200,110010,000210,110001,002001)+6*w(210000,020100,002100,000120,001101,001011)$   
 $+1/2*w(120000,003000,110100,000030,000201,010011)-1/2*w(120000,001200,000300,002010,010020,002001)-16*w(201000,110100,101001,010101,001011,000111)$   
 $-3*w(011100,002010,100110,010020,020001,100101)+4*w(110100,110010,010110,002001,100011,010011)+1/2*w(030000,012000,000300,100020,000030,011001)$   
 $-3*w(210000,021000,001200,000120,001101,001011)-11/2*w(012000,002100,001200,100110,000210,011001)-2*w(120000,012000,101100,000030,000201,010011)$   
 $+w(210000,020010,000210,002001,100011,010011)-2*w(101100,001200,110010,002001,100101,010011)-2*w(120000,102000,011100,000030,000201,010011)$   
 $-1/2*w(020100,101100,000300,002010,010020,002001)+4*w(110100,020100,100020,002001,100011,010011)+1/2*w(012000,000300,200010,001020,020001,010011)$   
 $-w(210000,010200,010020,002001,100011,010011)-2*w(201000,110010,000120,110001,010101,001002)+5*w(111000,001200,001110,000210,110001,002001)$   
 $-2*w(201000,110100,000030,110001,010101,001002)-3*w(201000,000120,200001,110001,010101,001002)+3*w(102000,200100,001110,020001,010101,000021)$   
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 $+w(021000,011100,200010,011010,000201,000021)+5*w(102000,110100,100020,020001,010101,000021)+3*w(102000,200100,010020,020001,010101,000021)$   
 $+w(012000,100200,001110,100020,020001,010011)-3*w(110100,020100,002100,100020,001101,001011)-4*w(200100,101100,011100,002010,010011,000102)$   
 $+1/2*w(300000,002100,010200,002010,010011,000102)+1/2*w(300000,011100,001200,002010,010011,000102)+w(012000,100200,011010,001110,000210,011001)$   
 $+w(200100,101100,020010,002010,010011,000102)-4*w(011100,002100,100110,001020,020001,100101)+4*w(110100,011100,020010,100020,001101,001011)$   
 $+3*w(020100,002100,100110,010110,010020,002001)-w(300000,001200,020010,002010,010011,000102)+w(200100,020100,101010,002010,010011,000102)$   
 $-4*w(200100,110100,011010,002010,010011,000102)+3*w(300000,002100,000120,020001,001101,010011)+w(300000,010200,011010,002010,010011,000102)$   
 $-2*w(110100,020100,011010,100020,001101,001011)+4*w(110100,101100,011100,010020,001101,001011)+1/2*w(102000,020010,010020,000120,020001,100101)$   
 $+2*w(002100,110010,010110,000210,110001,002001)-4*w(101010,010110,200001,011001,100101,010011)+2*w(110100,101100,001110,011001,100011,010011)$   
 $+w(021000,102000,000120,110001,100101,000111)+2*w(210000,002100,010200,010020,001101,001011)-5*w(120000,101100,011010,001020,000201,010011)$   
 $-6*w(201000,021000,100110,010101,001011,000111)-5*w(021000,101010,100020,020001,100101,000111)-w(012000,101100,000210,100020,020001,010011)$   
 $+1/2*w(030000,021000,000210,100020,000030,011001)-1/2*w(102000,003000,020100,000300,100101,000021)-2*w(120000,110010,011010,001020,000201,010011)$   
 $-2*w(300000,101010,010110,011001,001101,000102)-2*w(300000,101100,001110,011001,001101,000102)-6*w(300000,110010,001110,011001,001101,000102)$   
 $-9*w(021000,002100,100110,010110,000120,011001)+5/2*w(300000,102000,000210,011001,001101,000102)+12*w(201000,200100,011001,010101,001011,000111)$   
 $+4*w(200100,001020,200001,020001,001101,010011)-6*w(300000,011100,100020,011001,001101,000102)+w(210000,021000,010110,000120,001101,001011)$   
 $+1/2*w(300000,020010,100020,011001,001101,000102)+6*w(030000,111000,001110,000210,000030,011001)+w(300000,110010,010020,011001,001101,000102)$   
 $-2*w(300000,110100,001020,011001,001101,000102)+2*w(300000,111000,000120,011001,001101,000102)-2*w(110010,002010,000120,110001,020001,100101)$   
 $-1/2*w(300000,120000,000030,011001,001101,000102)+w(200010,110010,200001,011001,001101,000102)+1/2*w(020100,002100,000300,101010,010020,002001)$   
 $+2*w(200100,101010,200001,011001,001101,000102)+4*w(300000,001110,200001,011001,001101,000102)-6*w(210000,030000,001110,000120,001101,001011)$

+4\*w(102000,002100,010110,000120,020001,100101)-2\*w(300000,100020,110001,011001,001101,000102)-2\*w(200100,200010,101001,011001,001101,000102)  
+4\*w(300000,100110,101001,011001,001101,000102)-9/2\*w(300000,002100,100200,002001,001101,000102)-6\*w(300000,101100,001200,002001,001101,000102)  
+w(002100,000300,110010,001110,110001,002001)+3/2\*w(300000,102000,000300,002001,001101,000102)-5\*w(200100,011100,200010,002001,001101,000102)  
-8\*w(110010,010020,001020,110001,020001,100101)-w(030000,102000,010110,000210,000030,011001)+1/2\*w(300000,010200,101010,002001,001101,000102)  
+3/2\*w(020100,020010,011010,000210,100020,002001)-5\*w(300000,011100,100110,002001,001101,000102)+2\*w(012000,000300,110010,002010,000210,011001)  
-2\*w(210000,030000,010020,000120,001101,001011)+2\*w(300000,110010,010110,002001,001101,000102)-5\*w(300000,110100,001110,002001,001101,000102)  
+1/2\*w(021000,100200,002010,010110,000120,011001)+2\*w(210000,020100,011100,000030,001101,001011)+1/2\*w(300000,111000,000210,002001,001101,000102)  
-2\*w(210000,021000,010200,000030,001101,001011)+2\*w(011100,001200,002010,100020,020001,100101)+w(210000,030000,001200,000030,001101,001011)  
+w(300000,020100,100020,002001,001101,000102)-w(300000,120000,000120,002001,001101,000102)-2\*w(210000,020100,020010,000030,001101,001011)  
+5/2\*w(020100,011100,011010,000210,100020,002001)+3\*w(300000,001200,200001,002001,001101,000102)+2\*w(110010,001110,001020,110001,020001,100101)  
-11/3\*w(030000,012000,100110,000210,000030,011001)+3/2\*w(102000,010200,002010,000120,020001,100101)-6\*w(021000,001200,101010,101001,100101,000111)  
+4\*w(021000,100200,002010,101001,100101,000111)+2\*w(200100,200010,110001,002001,001101,000102)-4\*w(300000,100110,110001,002001,001101,000102)  
-w(210000,030000,010110,000030,001101,001011)+9/2\*w(002100,100200,001200,001110,110001,002001)+5\*w(110100,002100,001200,200001,001101,001011)  
-3\*w(300000,003000,001200,100101,001101,000102)-3\*w(300000,011100,002010,100101,001101,000102)-3\*w(300000,012000,001110,100101,001101,000102)  
-2\*w(110100,020010,002010,000030,020001,100101)+2\*w(300000,002010,110001,100101,001101,000102)+6\*w(300000,002100,101001,100101,001101,000102)  
-3/2\*w(020100,002100,020010,000210,100020,002001)-2\*w(300000,101010,011001,100101,001101,000102)+3/2\*w(012000,101100,000300,002010,000210,011001)  
-6\*w(300000,200001,002001,100101,001101,000102)-3\*w(030000,110100,002010,000210,000030,011001)-2\*w(300000,002100,101010,010101,001101,000102)  
+3\*w(021000,001200,101010,010110,000120,011001)+14\*w(201000,111000,100101,010101,001011,000111)+2\*w(300000,101010,011010,010101,001101,000102)  
-w(300000,101100,002010,010101,001101,000102)-w(300000,110010,002010,010101,001101,000102)-w(300000,003000,100110,010101,001101,000102)  
-2\*w(300000,102000,001110,010101,001101,000102)-w(300000,012000,100020,010101,001101,000102)-2\*w(300000,111000,001020,010101,001101,000102)  
-3\*w(110100,011100,002010,000030,020001,100101)+2\*w(300000,002010,200001,010101,001101,000102)-2\*w(300000,101010,101001,010101,001101,000102)  
-w(002100,001200,100110,010110,110001,002001)-2\*w(300000,200010,002001,010101,001101,000102)-3/4\*w(300000,003000,002100,001200,000201,000102)  
-5\*w(020100,011100,002100,000210,100020,002001)-2\*w(102000,001200,011010,000120,020001,100101)-3/2\*w(300000,011100,002100,002010,000201,000102)  
-3/4\*w(300000,003000,010200,002010,000201,000102)-2\*w(011100,002010,100110,001110,020001,100101)+3/2\*w(300000,012000,001200,002010,000201,000102)  
+3/2\*w(300000,011100,011010,002010,000201,000102)-w(030000,110010,011010,000210,000030,011001)+3\*w(300000,020010,011010,002010,000201,000102)  
-6\*w(110100,001200,011010,200001,001101,001011)+3/2\*w(300000,003000,011010,010110,000201,000102)-3/2\*w(300000,012000,002100,001110,000201,000102)  
-10\*w(111000,110010,100020,011001,000201,010011)-3/2\*w(300000,012000,011010,001110,000201,000102)-3/2\*w(300000,021000,002010,001110,000201,000102)  
+3/4\*w(300000,012000,003000,000210,000201,000102)-5\*w(020100,020010,010110,001110,100020,002001)+15/2\*w(021000,010200,002010,100110,000120,011001)  
-3/4\*w(300000,003000,020010,010020,000201,000102)+3\*w(300000,012000,011010,010020,000201,000102)-3/2\*w(300000,021000,002010,010020,000201,000102)  
+3/4\*w(300000,003000,020100,001020,000201,000102)-3/2\*w(300000,012000,011100,001020,000201,000102)+2\*w(002100,000300,101010,010110,110001,002001)  
+3/2\*w(300000,012000,020010,001020,000201,000102)-9/2\*w(300000,021000,011010,001020,000201,000102)+2\*w(110100,002100,011010,000030,020001,100101)  
+3/2\*w(300000,030000,002010,001020,000201,000102)+w(030000,101100,011010,000210,000030,011001)+3/4\*w(300000,021000,003000,000120,000201,000102)

$+3/2*w(300000,021000,012000,000030,000201,000102)-1/4*w(300000,030000,003000,000030,000201,000102)+3/2*w(300000,002100,002010,110001,000201,000102)$   
 $-w(012000,100200,001200,002010,000210,011001)-3/2*w(300000,011010,002010,110001,000201,000102)-3/2*w(300000,003000,001110,110001,000201,000102)$   
 $-4*w(020100,011100,010110,001110,100020,002001)-3/2*w(300000,012000,001020,110001,000201,000102)+3*w(110100,010200,002010,200001,001101,001011)$   
 $-3/4*w(300000,003000,100020,020001,000201,000102)-3/4*w(300000,102000,001020,020001,000201,000102)-1/2*w(102000,003000,000300,000120,020001,100101)$   
 $-3/2*w(300000,003000,001200,101001,000201,000102)+w(110100,011010,002010,000120,020001,100101)-3/2*w(300000,011100,002010,101001,000201,000102)$   
 $-3*w(030000,020010,101010,000210,000030,011001)+6*w(110100,002100,010110,200001,001101,001011)-9*w(021000,001200,011010,100110,000120,011001)$   
 $+3*w(200100,002100,011010,010110,001101,100002)-5/2*w(020100,010200,011010,001110,100020,002001)-3/2*w(300000,012000,001110,101001,000201,000102)$   
 $-2*w(011100,020010,011010,000030,110001,100101)-2*w(002100,000300,011010,100110,110001,002001)-3*w(300000,002010,110001,101001,000201,000102)$   
 $-7/2*w(300000,002100,101010,011001,000201,000102)-w(300000,101010,011010,011001,000201,000102)+2*w(111000,110100,001020,110001,000201,001011)$   
 $-w(300000,101100,002010,011001,000201,000102)+5*w(110010,020010,002010,000120,020001,100101)+7/2*w(300000,110010,002010,011001,000201,000102)$   
 $+2*w(300000,003000,100110,011001,000201,000102)-1/2*w(300000,102000,001110,011001,000201,000102)+7/2*w(300000,012000,100020,011001,000201,000102)$   
 $+w(300000,111000,001020,011001,000201,000102)-3*w(300000,002010,200001,011001,000201,000102)+3*w(030000,011100,101010,000210,000030,011001)$   
 $-2*w(300000,101010,101001,011001,000201,000102)+3/2*w(020100,001200,020010,001110,100020,002001)+3/2*w(300000,101100,002100,002001,000201,000102)$   
 $+9/4*w(300000,003000,100200,002001,000201,000102)+3/4*w(300000,102000,001200,002001,000201,000102)+6*w(001200,020010,101010,011010,000210,011001)$   
 $+1/2*w(102000,002100,001200,000120,020001,100101)+2*w(300000,011100,101010,002001,000201,000102)-w(110100,002100,002010,000120,020001,100101)$   
 $-w(300000,110010,011010,002001,000201,000102)+5/2*w(300000,110100,002010,002001,000201,000102)+5/2*w(300000,012000,100110,002001,000201,000102)$   
 $+2*w(300000,111000,001110,002001,000201,000102)-1/2*w(300000,021000,100020,002001,000201,000102)+1/2*w(300000,120000,001020,002001,000201,000102)$   
 $+11/3*w(021000,003000,000300,100110,000120,011001)-6*w(201000,110100,011100,001101,001011,000111)-2*w(102000,001200,010110,001020,020001,100101)$   
 $-2*w(110100,101100,001200,101001,001101,001011)+13/3*w(030000,011100,100110,001110,000030,011001)-2*w(210000,002100,000300,101001,001101,001011)$   
 $+2*w(110100,001200,110010,101001,001101,001011)+2*w(110100,010200,101010,101001,001101,001011)-4*w(120000,101010,001020,110001,000201,010011)$   
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 $+w(201000,102000,020100,000201,001011,000111)+4*w(120000,011010,010110,001110,000210,002001)+w(030000,200010,000120,002001,100101,010011)$   
 $-w(120000,102000,000030,110001,000201,010011)+2*w(210000,011010,001110,010101,100011,010011)-w(030000,100200,011010,001110,000030,011001)$   
 $-4*w(210000,000300,011010,101001,001101,001011)-4*w(110100,011100,100110,101001,001101,001011)+4*w(020100,200010,002010,101001,000201,010011)$   
 $-2*w(120000,002100,010110,001110,000210,002001)+1/2*w(102000,011100,001200,020010,100101,000021)+8*w(210000,011010,010020,010101,100011,010011)$   
 $+6*w(210000,001200,010110,101001,001101,001011)+2*w(201000,021000,101100,000201,001011,000111)-4*w(110100,110010,010110,101001,001101,001011)$   
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 $-w(120000,010200,002010,001110,000210,002001)-4*w(012000,110010,100110,000120,020001,010011)+4*w(210000,020010,000210,101001,001101,001011)$   
 $+4*w(111000,200010,010110,002001,000201,010011)-4*w(210000,012000,000120,010101,100011,010011)-4*w(110100,011010,001110,001020,020001,100101)$   
 $+2*w(021000,110100,100110,010020,011001,000021)+3*w(021000,200100,010110,010020,011001,000021)-4*w(120000,101010,001110,101001,000201,010011)$   
 $-2*w(110100,020100,100020,101001,001101,001011)+w(200100,001200,002010,000120,020001,011001)-4*w(210000,021000,000030,010101,100011,010011)$

$-2*w(021000,110100,000210,010020,001020,011001)+4*w(110010,011010,200001,010101,100011,010011)-6*w(012000,200010,010110,000120,020001,010011)$   
 $-3*w(120000,002100,100020,101001,000201,010011)+4*w(011100,002100,001200,001020,110001,100101)+4*w(110100,002010,200001,010101,100011,010011)$   
 $-\backslash 24*w(110010,101010,110001,010101,100011,010011)+2*w(201000,021000,110010,000201,001011,000111)+2*w(012000,000300,011010,100110,001110,011001)$   
 $+4*w(210000,010200,010020,101001,001101,001011)-4*w(210000,001020,110001,010101,100011,010011)-5*w(020100,110010,011010,001110,000210,002001)$   
 $-4*w(110100,101010,101001,010101,100011,010011)+w(010200,101010,011010,001020,020001,100101)+2*w(210000,001110,101001,010101,100011,010011)$   
 $+2*w(200100,100200,002010,002001,010101,010011)-1/2*w(030000,102000,000300,001110,000030,011001)+8*w(210000,010020,101001,010101,100011,010011)$   
 $+5*w(120000,001200,011010,001110,000210,002001)+w(120000,012000,110010,000030,000201,010011)-11*w(021000,002100,001200,100110,000120,011001)$   
 $-4*w(111000,200100,001020,011001,000201,010011)+4*w(012000,001200,100110,010110,001110,011001)+3*w(110100,100200,101001,002001,100011,010011)$   
 $+1/2*w(120000,102000,020010,000030,000201,010011)-6*w(210000,020100,000030,110001,001101,001011)-9/2*w(020100,010200,002010,010110,100020,002001)$   
 $+10*w(110010,010110,200001,110001,001101,001011)+2*w(011100,002100,011010,000120,110001,100101)-w(210000,000300,101001,002001,100011,010011)$   
 $+2*w(012000,020100,110010,002010,000210,000111)-w(021000,010200,200010,010020,011001,000021)-w(120000,021000,101010,000030,000201,010011)$   
 $-8*w(110010,020010,011010,100101,100011,010011)-4*w(101100,100200,011010,002001,100101,010011)-8*w(110100,011100,002010,100101,100011,010011)$   
 $+3*w(102000,012000,011100,000300,100101,000021)+4*w(120000,111000,011010,000030,000201,010011)-2*w(110100,020010,002010,100101,100011,010011)$   
 $+9/2*w(110010,020010,010020,001020,020001,100101)-9/2*w(020100,001200,011010,010110,100020,002001)+1/2*w(102000,020010,000210,001020,020001,100101)$   
 $+4*w(200010,011010,010110,000120,020001,011001)-1/2*w(021000,000300,110010,002010,000120,011001)-4*w(110100,002010,110001,100101,100011,010011)$   
 $-6*w(110100,010020,200001,110001,001101,001011)+6*w(110100,101010,100110,020001,001101,001011)+w(011100,020010,010020,001020,110001,100101)$   
 $+6*w(110010,101010,020001,100101,100011,010011)-2*w(200100,001200,011010,101001,001101,010011)-6*w(101100,011100,100110,002001,100101,010011)$   
 $-1/2*w(030000,101100,002100,000210,000030,011001)-5*w(210000,001020,020001,100101,100011,010011)+w(002100,200010,200001,011001,000201,010011)$   
 $-4*w(001200,110010,011010,010110,001110,011001)+1/2*w(102000,002100,010200,020010,100101,000021)-\backslash 6*w(110100,200010,001110,020001,001101,001011)$   
 $+7*w(120000,002010,001110,200001,000201,010011)-w(020100,002100,001200,010110,100020,002001)+4*w(110100,011010,101001,100101,100011,010011)$   
 $+8*w(110010,110001,101001,100101,100011,010011)+4*w(110100,101010,011001,100101,100011,010011)+2*w(210000,100110,001110,020001,001101,001011)$   
 $+1/2*w(120000,002010,010020,200001,000201,010011)-2*w(201000,020100,110010,001101,001011,000111)+w(002100,110010,200001,110001,000201,001011)$   
 $+w(030000,110010,010110,001110,000030,011001)-4*w(210000,101010,000210,020001,001101,001011)-2*w(011100,020010,001110,001020,110001,100101)$   
 $-17*w(110100,101100,100020,020001,001101,001011)+w(210000,001200,100020,020001,001101,001011)+1/2*w(012000,100200,100110,001020,020001,010011)$   
 $-2*w(210000,001110,011001,100101,100011,010011)+3/2*w(102000,011100,000210,001020,020001,100101)+8*w(210000,010020,011001,100101,100011,010011)$   
 $+3/2*w(120000,002100,001020,200001,000201,010011)+2*w(201000,020100,200001,001101,001011,000111)+4*w(110010,200001,011001,100101,100011,010011)$   
 $-w(111000,001200,200010,002001,000201,010011)+2*w(110100,101100,002001,100101,100011,010011)+4*w(001200,020010,101010,010110,001110,011001)$   
 $+3*w(110100,110010,100020,020001,001101,001011)+w(030000,101100,010110,001110,000030,011001)-5/2*w(020100,011100,000300,002010,100020,002001)$   
 $-w(102000,020100,011100,000210,100011,001011)-2*w(111000,100020,200001,100101,010011,010002)-2*w(111000,200010,100020,010101,010011,010002)$   
 $-3*w(111000,200100,100020,001101,010011,010002)+w(102000,020100,020010,000210,100011,001011)+6*w(021000,002100,200010,010110,001101,000111)$   
 $+7/2*w(102000,020100,010200,010020,100011,001011)-1/2*w(002100,100200,011010,200001,100011,010002)-1/2*w(111000,000300,002010,200001,100011,010002)$   
 $-4*w(210000,011100,020010,000120,001101,001011)+1/2*w(120000,111000,002100,000030,000201,010011)-w(030000,011100,001200,100020,000030,011001)$

$+6*w(011100,011010,001110,100020,020001,100101)-3*w(002100,100200,010110,001110,110001,002001)-4*w(200100,110010,011010,101001,001101,000102)$   
 $-2*w(200100,110100,002010,101001,001101,000102)+21*w(021000,011010,100110,010110,000120,011001)+2*w(300000,011010,010110,101001,001101,000102)$   
 $-1/4*w(020100,100200,001200,002010,010020,002001)+6*w(300000,011100,001110,101001,001101,000102)+6*w(110100,002010,000030,110001,020001,100101)$   
 $-4*w(102000,011010,010110,000120,020001,100101)+w(300000,020100,001020,101001,001101,000102)-w(300000,021000,000120,101001,001101,000102)$   
 $-3*w(001200,110010,020010,002010,000210,011001)+3*w(200100,002100,200001,101001,001101,000102)-1/2*w(030000,002100,010200,100020,000030,011001)$   
 $-8*w(200010,110010,110001,101001,001101,000102)+4*w(300000,001110,110001,101001,001101,000102)+7*w(200010,200001,110001,101001,001101,000102)$   
 $-2*w(300000,100020,020001,101001,001101,000102)+3/2*w(020100,000300,101010,011010,010020,002001)+6*w(200100,002100,200010,011001,001101,000102)$   
 $-2*w(200100,101100,101010,011001,001101,000102)+6*w(300000,001200,101010,011001,001101,000102)+4*w(110010,011010,000030,110001,020001,100101)$   
 $-2*w(200100,110010,101010,011001,001101,000102)+2*w(200100,200010,011010,011001,001101,000102)+5/2*w(300000,100200,002010,011001,001101,000102)$   
 $-3*w(300000,002100,100110,011001,001101,000102)-5*w(002100,010200,100110,001110,110001,002001)-2*w(300000,011010,100110,011001,001101,000102)$   
 $+2*w(300000,003000,000120,110001,010101,000102)+2*w(300000,012000,000030,110001,010101,000102)+3*w(021000,100200,001200,010020,001020,011001)$   
 $-5*w(200010,002010,200001,110001,010101,000102)+3/2*w(300000,002010,100020,020001,010101,000102)+3/2*w(300000,101010,001020,020001,010101,000102)$   
 $-4*w(210000,020010,001110,100101,001101,001011)-6*w(200100,002100,101010,101001,010101,000102)-3*w(200010,020010,101010,101001,010101,000102)$   
 $-2*w(200010,110010,011010,101001,010101,000102)+2*w(200100,101010,011010,101001,010101,000102)-6*w(110100,002100,001110,001020,020001,100101)$   
 $-2*w(200100,101100,002010,101001,010101,000102)-3/2*w(300000,001200,002010,101001,010101,000102)-5*w(020100,110010,002010,010110,000210,002001)$   
 $-w(300000,002010,010110,101001,010101,000102)+4*w(101100,011100,020010,010110,000030,011001)+2*w(300000,011010,001110,101001,010101,000102)$   
 $-2*w(210000,012000,000210,100101,001101,001011)+3/2*w(300000,003000,000210,101001,010101,000102)+w(300000,011010,010020,101001,010101,000102)$   
 $+2*w(300000,011100,001020,101001,010101,000102)-4*w(201000,021000,010200,100011,001011,000111)+w(102000,010110,001110,010020,020001,100101)$   
 $-2*w(201000,020100,020010,100011,001011,000111)+w(021000,110100,100200,001020,011001,000021)-4*w(210000,011100,010020,100101,001101,001011)$   
 $-\backslash 2*w(012000,000300,002010,100110,010110,011001)+1/2*w(300000,020010,001020,101001,010101,000102)+w(300000,012000,000120,101001,010101,000102)$   
 $-1/2*w(300000,021000,000030,101001,010101,000102)+1/2*w(120000,001200,002010,010110,000210,002001)+7*w(210000,020100,001020,100101,001101,001011)$   
 $+3*w(111000,020100,010200,010020,000030,002001)+3*w(200010,011010,200001,101001,010101,000102)-3*w(110100,002010,010110,001020,020001,100101)$   
 $+2*w(200010,101010,110001,101001,010101,000102)+4*w(300000,001020,110001,101001,010101,000102)+2/3*w(030000,010200,002010,100110,000030,011001)$   
 $+4*w(200010,110010,101010,011001,010101,000102)-2*w(200100,200010,002010,011001,010101,000102)-2*w(300000,002010,100110,011001,010101,000102)$   
 $-2*w(300000,101010,001110,011001,010101,000102)-4*w(011100,001200,002010,001110,110001,100101)-w(102000,002100,100200,110010,010101,000012)$   
 $-w(102000,101100,001200,110010,010101,000012)+3/2*w(102000,001200,200010,020010,010101,000012)+4*w(102000,011100,100200,101010,010101,000012)$   
 $+5*w(102000,101100,010200,101010,010101,000012)-4*w(102000,110100,001200,101010,010101,000012)+4*w(102000,010200,110010,101010,010101,000012)$   
 $-3*w(102000,100200,020010,101010,010101,000012)-5/2*w(012000,001200,000300,002010,100110,011001)-5/2*w(102000,200100,001200,011010,010101,000012)$   
 $+w(102000,010200,200010,011010,010101,000012)+4*w(102000,100200,110010,011010,010101,000012)-2*w(102000,110100,100200,002010,010101,000012)$   
 $-7/2*w(102000,200100,010200,002010,010101,000012)-2*w(102000,101100,011100,100110,010101,000012)+2*w(102000,110100,002100,100110,010101,000012)$   
 $-w(102000,012000,100200,100110,010101,000012)-2*w(102000,011100,110010,100110,010101,000012)+6*w(102000,101100,020010,100110,010101,000012)$   
 $+4*w(102000,110010,020010,100110,010101,000012)+2*w(102000,020100,101010,100110,010101,000012)-4*w(102000,110100,011010,100110,010101,000012)$

+4\*w(001200,000300,110010,011010,002010,011001)-w(102000,200100,002100,010110,010101,000012)-2\*w(102000,011100,200010,010110,010101,000012)  
 -8\*w(102000,101100,110010,010110,010101,000012)+6\*w(102000,200010,020010,010110,010101,000012)-2\*w(102000,110100,101010,010110,010101,000012)  
 +6\*w(102000,200100,011010,010110,010101,000012)+4\*w(102000,110100,101100,001110,010101,000012)+5\*w(102000,200100,011100,001110,010101,000012)  
 +w(102000,020100,200010,001110,010101,000012)+2\*w(102000,110100,110010,001110,010101,000012)+4\*w(102000,200100,020010,001110,010101,000012)  
 +2\*w(102000,012000,200100,000210,010101,000012)+5\*w(102000,020100,101100,100020,010101,000012)+4\*w(102000,110100,011100,100020,010101,000012)  
 +w(102000,020100,110010,100020,010101,000012)-4\*w(001200,000300,020010,101010,002010,011001)-6\*w(102000,110100,101100,010020,010101,000012)  
 +4\*w(102000,200100,011100,010020,010101,000012)-3\*w(102000,020100,200010,010020,010101,000012)-2\*w(102000,110100,110010,010020,010101,000012)  
 +3/2\*w(102000,200100,020010,010020,010101,000012)+5/2\*w(102000,200100,020100,001020,010101,000012)-3\*w(102000,002100,100200,200001,010101,000012)  
 -3\*w(102000,101100,001200,200001,010101,000012)-1/2\*w(102000,001200,110010,200001,010101,000012)-5/2\*w(102000,010200,101010,200001,010101,000012)  
 +3\*w(102000,100200,011010,200001,010101,000012)+w(102000,011100,100110,200001,010101,000012)-3\*w(102000,020010,100110,200001,010101,000012)  
 -6\*w(102000,101100,010110,200001,010101,000012)+4\*w(102000,110010,010110,200001,010101,000012)-w(102000,110100,001110,200001,010101,000012)  
 +w(102000,020100,100020,200001,010101,000012)-3\*w(102000,110100,010020,200001,010101,000012)-2\*w(102000,100200,101010,110001,010101,000012)  
 +4\*w(102000,101100,100110,110001,010101,000012)+w(102000,200100,001110,110001,010101,000012)+2\*w(102000,110100,100020,110001,010101,000012)  
 +2\*w(102000,200100,010020,110001,010101,000012)-4\*w(102000,200010,100110,020001,010101,000012)+5/2\*w(102000,200100,100020,020001,010101,000012)  
 -6\*w(102000,101100,100200,101001,010101,000012)-2\*w(102000,200100,001200,101001,010101,000012)+2\*w(102000,010200,200010,101001,010101,000012)  
 -2\*w(102000,100200,110010,101001,010101,000012)-8\*w(102000,110100,100110,101001,010101,000012)+w(102000,200100,010110,101001,010101,000012)  
 +2\*w(102000,200100,100110,011001,010101,000012)+5/2\*w(102000,200100,100200,002001,010101,000012)+w(102000,200100,002100,100101,010101,000012)  
 -2\*w(102000,011100,200010,100101,010101,000012)+4\*w(102000,101100,110010,100101,010101,000012)-5\*w(102000,200100,011010,100101,010101,000012)  
 +2\*w(102000,110010,200001,100101,010101,000012)-2\*w(102000,200010,110001,100101,010101,000012)+4\*w(102000,200100,101001,100101,010101,000012)  
 +2\*w(102000,101100,011100,100200,001101,000012)+6\*w(111000,001110,200001,110001,000201,001011)+6\*w(111000,010020,200001,110001,000201,001011)  
 -w(012000,200100,000210,001020,020001,010011)-1/2\*w(012000,001200,200010,000120,020001,010011)-6\*w(102000,010200,110010,101001,010101,000021)  
 -3/2\*w(021000,200100,011100,002010,000201,000021)+2\*w(021000,020100,200010,002010,000201,000021)+w(102000,100200,020010,101001,010101,000021)  
 +5/2\*w(012000,100200,101010,000120,020001,010011)+5\*w(120000,011010,001020,200001,000201,010011)-w(210000,001200,002001,100101,100011,010011)  
 +4\*w(110100,110010,002001,100101,100011,010011)-w(210000,010110,100020,020001,001101,001011)-w(021000,100200,001200,002010,000120,011001)  
 +6\*w(201000,110100,110001,001101,001011,000111)-7/2\*w(102000,010200,001110,001020,020001,100101)+4\*w(210000,010110,002001,100101,100011,010011)  
 +3\*w(110100,200010,010020,020001,001101,001011)-3/2\*w(120000,003000,000120,200001,000201,010011)-4\*w(021000,101100,001110,101001,100101,000111)  
 +10\*w(021000,110010,001110,101001,100101,000111)+6\*w(110100,200001,002001,100101,100011,010011)-2\*w(200100,002100,010110,101001,001101,010011)  
 -w(210000,100200,001020,020001,001101,001011)-1/2\*w(120000,012000,000030,200001,000201,010011)+3/4\*w(020100,010200,001200,002010,100020,002001)  
 +6\*w(210000,101100,000120,020001,001101,001011)+2\*w(111000,101100,100110,002001,000201,010011)+2\*w(110100,002100,010020,001020,020001,100101)  
 -w(210000,110010,000120,020001,001101,001011)+3\*w(030000,020010,100110,001110,000030,011001)+w(210000,110100,000030,020001,001101,001011)  
 +w(002100,200010,110010,020001,000201,001011)+2\*w(012000,000300,101010,010110,001110,011001)+2\*w(110010,020010,101010,010101,100011,010011)  
 -3\*w(012000,101100,100110,000120,020001,010011)+3\*w(110100,100020,200001,020001,001101,001011)+2\*w(030000,100110,100020,002001,100101,010011)

$+2*w(011100,002100,010110,001020,110001,100101)+8*w(110100,101010,011010,010101,100011,010011)+w(210000,000120,200001,020001,001101,001011)$   
 $-2*w(120000,002010,100020,110001,000201,010011)+2*w(110100,101100,002010,010101,100011,010011)-3*w(021000,000300,101010,011010,000120,011001)$   
 $+2*w(020100,002100,000300,011010,100020,002001)+4*w(110100,002100,100200,101001,001101,001011)-4*w(102000,011100,100200,100110,011001,000012)$   
 $-3*w(102000,101100,010200,100110,011001,000012)-1/2*w(012000,000300,110010,000030,020001,101001)+w(102000,110100,001200,100110,011001,000012)$   
 $-2*w(102000,010200,110010,100110,011001,000012)-3*w(102000,100200,020010,100110,011001,000012)+w(102000,200100,001200,010110,011001,000012)$   
 $+w(102000,010200,200010,010110,011001,000012)+4*w(102000,100200,110010,010110,011001,000012)-2*w(102000,110100,100110,010110,011001,000012)$   
 $-2*w(102000,110100,100200,001110,011001,000012)+1/2*w(102000,200100,011100,000210,011001,000012)-5/2*w(102000,020100,200010,000210,011001,000012)$   
 $-2*w(102000,110100,110010,000210,011001,000012)+1/2*w(012000,101100,000300,000030,020001,101001)-w(102000,200100,020010,000210,011001,000012)$   
 $-5/2*w(102000,020100,100200,100020,011001,000012)-3*w(102000,110100,010200,100020,011001,000012)+3*w(102000,110100,100200,010020,011001,000012)$   
 $-w(102000,200100,010200,010020,011001,000012)-5/2*w(102000,200100,020100,000120,011001,000012)-3*w(102000,100200,001200,200001,011001,000012)$   
 $+3*w(102000,101100,000300,200001,011001,000012)+1/2*w(102000,000300,110010,200001,011001,000012)+2*w(010200,200010,011010,200001,011001,000012)$   
 $+3/2*w(102000,010200,100110,200001,011001,000012)+3*w(102000,100200,010110,200001,011001,000012)+7/2*w(102000,110100,000210,200001,011001,000012)$   
 $-\backslash 1/2*w(012000,100200,001200,000030,020001,101001)-2*w(010200,200010,101010,110001,011001,000012)-2*w(102000,100200,100110,110001,011001,000012)$   
 $-5/2*w(102000,200100,000210,110001,011001,000012)-5/2*w(102000,200100,000300,101001,011001,000012)+2*w(010200,200010,110010,101001,011001,000012)$   
 $+3*w(010200,200010,200001,101001,011001,000012)+w(102000,101100,100200,010200,002001,000012)-2*w(102000,110100,100200,001200,002001,000012)$   
 $-w(102000,200100,010200,001200,002001,000012)-2*w(102000,200100,011100,000300,002001,000012)-2*w(102000,100200,010200,110010,002001,000012)$   
 $+1/2*w(012000,100200,010020,000120,020001,101001)+w(102000,020100,100200,100110,002001,000012)+w(102000,110100,100200,010110,002001,000012)$   
 $-2*w(102000,200100,010200,010110,002001,000012)-2*w(102000,200100,020100,000210,002001,000012)+9/4*w(102000,100200,010200,200001,002001,000012)$   
 $+1/2*w(010200,200010,020010,200001,002001,000012)-4*w(102000,110100,010110,101001,010101,000021)-6*w(102000,010200,200001,101001,010101,000021)$   
 $-1/2*w(021000,110100,110010,002010,000201,000021)-3/2*w(021000,200100,020010,002010,000201,000021)-\backslash 4*w(012000,002100,000300,100110,001110,011001)$   
 $-3/2*w(102000,110100,020010,001020,000201,100002)-4*w(012000,200100,001110,000120,020001,010011)+2*w(102000,100200,110001,101001,010101,000021)$   
 $+2*w(021000,003000,110100,100110,000201,000021)-3/2*w(021000,012000,101100,100110,000201,000021)-7/2*w(021000,102000,011100,100110,000201,000021)$   
 $-3/2*w(021000,012000,110010,100110,000201,000021)-w(012000,110100,100020,000120,020001,010011)+12*w(210000,110001,101001,100101,010011,000021)$   
 $-8*w(210000,101100,011001,100101,010011,000021)-2*w(210000,020100,000120,101001,001101,001011)-4*w(011100,011010,001110,010020,110001,100101)$   
 $-4*w(210000,110010,011001,100101,010011,000021)-8*w(210000,200001,011001,100101,010011,000021)+4*w(110010,200001,101001,010101,100011,010011)$   
 $+2*w(110100,001200,200001,101001,001101,001011)+2*w(210000,101100,002100,010101,010011,000021)+w(210000,003000,100200,010101,010011,000021)$   
 $-w(210000,102000,001200,010101,010011,000021)+2*w(020100,101100,011010,001110,000210,002001)-6*w(111000,101010,100110,020001,000201,001011)$   
 $-2*w(210000,011100,101010,010101,010011,000021)+2*w(210000,020010,101010,010101,010011,000021)-6*w(210000,101100,011010,010101,010011,000021)$   
 $-2*w(110100,010110,200001,101001,001101,001011)+4*w(110100,100110,110001,101001,001101,001011)+6*w(210000,110010,011010,010101,010011,000021)$   
 $+4*w(110100,200010,002001,010101,100011,010011)+2*w(210000,000210,110001,101001,001101,001011)-1/2*w(012000,100200,000300,002010,001110,011001)$   
 $+6*w(210000,110100,002010,010101,010011,000021)+2*w(021000,010200,100110,010020,001020,011001)+2*w(210000,012000,100110,010101,010011,000021)$   
 $+w(020100,020010,101010,001110,000210,002001)+6*w(210000,102000,010110,010101,010011,000021)-6*w(210000,111000,001110,010101,010011,000021)$



$-1/2*w(030000,002100,100200,001110,000030,011001)+2*w(210000,021000,100020,010101,010011,000021)+1/2*w(102000,002100,000300,001020,020001,100101)$   
 $-3*w(210000,120000,001020,010101,010011,000021)+4*w(110100,001200,200010,011001,001101,001011)-2*w(210000,011010,200001,010101,010011,000021)$   
 $-2*w(201000,021000,200001,000201,001011,000111)+2*w(011100,002010,010110,010020,110001,100101)-2*w(210000,002010,100101,010101,100011,010011)$   
 $+w(111000,200100,010020,002001,000201,010011)+14*w(110100,100200,101010,011001,001101,001011)+6*w(210000,101010,110001,010101,010011,000021)$   
 $+2*w(210000,000300,101010,011001,001101,001011)+8*w(210000,101100,101001,010101,010011,000021)-6*w(201000,111000,110001,000201,001011,000111)$   
 $-4*w(210000,110010,101001,010101,010011,000021)-8*w(210000,200001,101001,010101,010011,000021)-4*w(020100,011100,101010,001110,000210,002001)$   
 $-28*w(110100,101100,100110,011001,001101,001011)-4*w(210000,200010,011001,010101,010011,000021)-2*w(012000,200100,010020,000120,020001,010011)$   
 $-4*w(210000,200100,002001,010101,010011,000021)-8*w(210000,102000,100101,010101,010011,000021)+7/3*w(030000,011010,100110,010110,000030,011001)$   
 $-2*w(210000,110100,002100,001101,010011,000021)+w(210000,012000,100200,001101,010011,000021)+3*w(021000,000300,110010,010020,001020,011001)$   
 $+w(210000,102000,010200,001101,010011,000021)+2*w(210000,111000,001200,001101,010011,000021)+2*w(200100,002100,100110,002001,010101,010011)$   
 $-2*w(020100,002100,110010,001110,000210,002001)-2*w(210000,101100,020010,001101,010011,000021)-w(011100,001200,002010,010020,110001,100101)$   
 $+4*w(210000,001200,100110,011001,001101,001011)+6*w(021000,011100,100020,101001,100101,000111)+4*w(201000,020100,011100,100011,001011,000111)$   
 $+23*w(102000,110100,101100,001101,000201,001011)+3*w(012000,001200,000300,101010,001110,011001)-2*w(110100,200010,010110,011001,001101,001011)$   
 $+2*w(210000,100110,010110,011001,001101,001011)+1/2*w(102000,011010,000210,010020,020001,100101)+w(030000,002100,100110,010110,000030,011001)$   
 $-w(210000,020100,101010,001101,010011,000021)-2*w(210000,110100,011010,001101,010011,000021)+3/2*w(120000,003000,000300,001110,000210,002001)$   
 $-4*w(110100,002100,110010,001101,100011,010011)-w(210000,021000,100110,001101,010011,000021)-2*w(210000,111000,010110,001101,010011,000021)$   
 $+2*w(210000,120000,001110,001101,010011,000021)+2*w(110100,011100,101010,001101,100011,010011)-4*w(210000,011100,200001,001101,010011,000021)$   
 $-4*w(011100,011010,002010,000210,110001,100101)-3*w(021000,101100,000300,010020,001020,011001)+4*w(110100,020010,101010,001101,100011,010011)$   
 $-9/2*w(120000,002100,001200,001110,000210,002001)-4*w(210000,200100,011001,001101,010011,000021)-2*w(110100,101100,011010,001101,100011,010011)$   
 $-4*w(210000,201000,010101,001101,010011,000021)-w(210000,003000,110100,000201,010011,000021)-w(210000,012000,101100,000201,010011,000021)$   
 $+8*w(210000,101100,000210,011001,001101,001011)-w(210000,102000,011100,000201,010011,000021)+w(300000,021000,011010,000030,010101,000102)$   
 $-1/2*w(300000,030000,002010,000030,010101,000102)+1/2*w(102000,002100,000210,010020,020001,100101)+3*w(200100,002100,002010,200001,010101,000102)$   
 $+3*w(011100,002100,002010,000210,110001,100101)-2*w(200010,020010,002010,200001,010101,000102)-w(030000,001200,101010,010110,000030,011001)$   
 $-3*w(200100,011010,002010,200001,010101,000102)+4*w(210000,110010,000210,011001,001101,001011)+8*w(210000,011100,001110,100101,001101,001011)$   
 $+4*w(200010,101010,011010,110001,010101,000102)-2*w(200010,110010,002010,110001,010101,000102)-5*w(110010,020010,001110,001020,020001,100101)$   
 $+2*w(200100,101010,002010,110001,010101,000102)+2*w(300000,002010,001110,110001,010101,000102)-2*w(300000,002010,010020,110001,010101,000102)$   
 $+7*w(020100,101100,002100,001110,000210,002001)-2*w(300000,002100,001020,110001,010101,000102)+2*w(300000,011010,001020,110001,010101,000102)$   
 $-4*w(001200,020010,002010,100110,010110,011001)-w(111000,011100,010200,010110,000030,002001)+4*w(021000,101100,010110,000210,001020,011001)$   
 $+4*w(201000,021000,100200,010011,001011,000111)-5*w(210000,020100,101001,100011,010011,000021)+w(012000,000300,000030,200001,020001,101001)$   
 $-2*w(210000,110100,011001,100011,010011,000021)-w(020100,002100,100200,002010,000210,002001)-2*w(210000,020010,001110,001101,100011,010011)$   
 $-2*w(200100,001200,010020,001020,020001,011001)+5*w(210000,021000,100101,100011,010011,000021)-5*w(111000,101100,100020,020001,000201,001011)$   
 $-3*w(111000,110010,100020,020001,000201,001011)+2*w(210000,111000,010101,100011,010011,000021)-4*w(110100,020100,101100,002100,001011,000021)$

$-3*w(102000,002010,010110,000210,020001,100101)-w(210000,011100,002100,010200,001011,000021)-3/2*w(210000,020100,002100,001200,001011,000021)$   
 $-w(210000,012000,010200,001200,001011,000021)-1/2*w(210000,003000,020100,000300,001011,000021)-3/2*w(111000,020100,000300,011010,000030,002001)$   
 $+2*w(210000,011100,010020,001101,100011,010011)+2*w(210000,100020,020001,100101,001101,001011)+w(210000,012000,011100,000300,001011,000021)$   
 $-w(012000,100200,110010,000030,020001,010011)-2*w(020100,001200,101010,011010,000210,002001)-3*w(110100,020100,002100,110010,001011,000021)$   
 $+2*w(110100,101100,011100,020010,001011,000021)+1/2*w(210000,002100,010200,020010,001011,000021)+w(210000,011100,001200,020010,001011,000021)$   
 $-1/2*w(210000,012000,000300,020010,001011,000021)-2*w(110100,011100,110010,020010,001011,000021)+4*w(110100,020100,011100,101010,001011,000021)$   
 $+4*w(021000,020010,100110,000210,001020,011001)-2*w(012000,110100,100110,000030,020001,010011)+3*w(110100,020100,020010,101010,001011,000021)$   
 $-4*w(110100,020100,101100,011010,001011,000021)-4*w(210000,011100,010200,011010,001011,000021)+7/2*w(020100,002100,001200,101010,000210,002001)$   
 $-2*w(210000,020100,001200,011010,001011,000021)+1/2*w(102000,001200,002010,000210,020001,100101)+2*w(210000,021000,000300,011010,001011,000021)$   
 $-3/2*w(012000,000210,000120,200001,020001,101001)-4*w(200100,101100,001110,002001,010101,010011)+2*w(110100,020100,110010,011010,001011,000021)$   
 $+2*w(210000,010200,020010,011010,001011,000021)+3/2*w(210000,020100,010200,002010,001011,000021)-8*w(101100,011100,002100,010200,000030,011001)$   
 $+2*w(210000,020100,002100,010110,001011,000021)+2*w(210000,012000,010200,010110,001011,000021)-2*w(210000,021000,001200,010110,001011,000021)$   
 $-2*w(210000,011100,020010,010110,001011,000021)-4*w(020100,011010,100110,010110,001110,002001)+4*w(210000,020100,011010,010110,001011,000021)$   
 $+24*w(110100,101100,101001,100101,001101,001011)-3*w(210000,021000,010200,001110,001011,000021)-4*w(021000,011100,100110,000210,001020,011001)$   
 $-w(210000,020100,020010,001110,001011,000021)+3/2*w(210000,012000,020100,000210,001011,000021)+3*w(210000,021000,011100,000210,001011,000021)$   
 $-2*w(110100,011010,200001,001101,100011,010011)-8*w(020100,002100,100110,010110,001110,002001)+2*w(210000,001200,101001,100101,001101,001011)$   
 $+w(210000,021000,020010,000210,001011,000021)-3/2*w(102000,200100,001200,001110,020001,000012)+1/2*w(102000,010200,200010,001110,020001,000012)$   
 $-3*w(001200,011010,000120,200001,020001,101001)-w(102000,100200,110010,001110,020001,000012)-4*w(102000,110100,100110,001110,020001,000012)$   
 $-2*w(102000,200100,010110,001110,020001,000012)+3/2*w(102000,200100,002100,000210,020001,000012)-1/2*w(102000,011100,200010,000210,020001,000012)$   
 $+w(102000,101100,110010,000210,020001,000012)-w(102000,200010,020010,000210,020001,000012)+3*w(102000,110100,101010,000210,020001,000012)$   
 $-3*w(102000,200100,011010,000210,020001,000012)+5/2*w(102000,011100,100200,100020,020001,000012)+5/2*w(102000,101100,010200,100020,020001,000012)$   
 $+1/2*w(102000,110100,001200,100020,020001,000012)-w(102000,010200,110010,100020,020001,000012)-3*w(001200,010110,001020,200001,020001,101001)$   
 $-w(102000,110100,010110,100020,020001,000012)-9/2*w(102000,101100,100200,010020,020001,000012)-3/2*w(102000,200100,001200,010020,020001,000012)$   
 $+1/2*w(102000,010200,200010,010020,020001,000012)-w(102000,110100,100110,010020,020001,000012)-3/2*w(102000,200100,010110,010020,020001,000012)$   
 $+1/2*w(102000,110100,100200,001020,020001,000012)+1/2*w(102000,200100,010200,001020,020001,000012)-w(102000,110100,101100,000120,020001,000012)$   
 $+3*w(102000,200100,011100,000120,020001,000012)-2*w(102000,020100,200010,000120,020001,000012)+w(102000,110100,110010,000120,020001,000012)$   
 $-2*w(001200,001110,010020,200001,020001,101001)-3/2*w(102000,200100,020010,000120,020001,000012)+w(102000,000300,101010,200001,020001,000012)$   
 $-w(010200,200010,002010,200001,020001,000012)-w(102000,001200,100110,200001,020001,000012)-w(102000,100110,010110,200001,020001,000012)$   
 $-4*w(102000,100200,001110,200001,020001,000012)+4*w(102000,101100,000210,200001,020001,000012)-3/2*w(102000,110010,000210,200001,020001,000012)$   
 $-1/4*w(102000,010200,100020,200001,020001,000012)+9/2*w(102000,110100,000120,200001,020001,000012)-w(102000,200010,000210,110001,020001,000012)$   
 $-w(001200,002010,000210,200001,020001,101001)-3/2*w(102000,200100,000120,110001,020001,000012)+1/2*w(102000,002100,100200,010200,101001,000012)$   
 $+3*w(102000,011100,100200,001200,101001,000012)+2*w(102000,101100,010200,001200,101001,000012)-2*w(102000,101100,011100,000300,101001,000012)$

$+w(102000,110100,002100,000300,101001,000012)-5/2*w(102000,012000,100200,000300,101001,000012)-w(102000,010200,001200,110010,101001,000012)$   
 $+w(102000,011100,000300,110010,101001,000012)+2*w(102000,000300,110010,020010,101001,000012)-w(102000,020100,000300,101010,101001,000012)$   
 $-6*w(010200,110010,020010,101010,101001,000012)+3*w(102000,100200,010200,011010,101001,000012)+3/2*w(012000,110100,000210,000030,020001,101001)$   
 $+2*w(102000,110100,000300,011010,101001,000012)-4*w(010200,200010,020010,011010,101001,000012)+w(102000,011100,010200,100110,101001,000012)$   
 $-w(102000,020100,001200,100110,101001,000012)+4*w(102000,010200,020010,100110,101001,000012)+2*w(102000,011100,100200,010110,101001,000012)$   
 $-w(102000,101100,010200,010110,101001,000012)-w(102000,110100,001200,010110,101001,000012)-8*w(102000,010200,110010,010110,101001,000012)$   
 $+w(102000,100200,020010,010110,101001,000012)+6*w(102000,020100,100110,010110,101001,000012)+2*w(102000,020100,100200,001110,101001,000012)$   
 $+2*w(102000,110100,010200,001110,101001,000012)+w(102000,020100,101100,000210,101001,000012)+1/2*w(012000,100200,010110,000030,020001,101001)$   
 $+w(102000,110100,011100,000210,101001,000012)+2*w(102000,020100,110010,000210,101001,000012)-4*w(102000,110100,020010,000210,101001,000012)$   
 $+5*w(102000,020100,010200,100020,101001,000012)-1/2*w(102000,020100,100200,010020,101001,000012)-4*w(102000,110100,010200,010020,101001,000012)$   
 $+3*w(102000,110100,020100,000120,101001,000012)-3/2*w(102000,010200,001200,200001,101001,000012)+3/2*w(102000,011100,000300,200001,101001,000012)$   
 $-2*w(010200,020010,101010,200001,101001,000012)-2*w(010200,110010,011010,200001,101001,000012)+3/2*w(102000,010200,010110,200001,101001,000012)$   
 $+3/2*w(102000,020100,000210,200001,101001,000012)+3*w(012000,010200,100110,000030,020001,101001)-3*w(102000,100200,001200,110001,101001,000012)$   
 $+3*w(102000,101100,000300,110001,101001,000012)-w(102000,000300,110010,110001,101001,000012)+2*w(010200,110010,101010,110001,101001,000012)$   
 $-w(102000,010200,100110,110001,101001,000012)-4*w(102000,100200,010110,110001,101001,000012)+2*w(102000,110100,000210,110001,101001,000012)$   
 $+8*w(010200,101010,200001,110001,101001,000012)-w(102000,000300,200010,020001,101001,000012)+2*w(010200,200010,101010,020001,101001,000012)$   
 $-2*w(102000,100200,100110,020001,101001,000012)+3/2*w(102000,200100,000210,020001,101001,000012)+3/2*w(102000,200100,002100,000300,011001,000012)$   
 $-w(102000,010200,001200,200010,011001,000012)+w(102000,011100,000300,200010,011001,000012)-w(102000,100200,001200,110010,011001,000012)$   
 $+w(102000,101100,000300,110010,011001,000012)-3/2*w(102000,000300,200010,020010,011001,000012)-w(102000,100200,010200,101010,011001,000012)$   
 $+w(102000,110100,000300,101010,011001,000012)+5/2*w(102000,200100,000300,011010,011001,000012)-2*w(010200,200010,110010,011010,011001,000012)$   
 $+2*w(300000,100200,002010,002001,010101,000102)-w(300000,002100,100110,002001,010101,000102)-3*w(300000,011010,100110,002001,010101,000102)$   
 $-w(300000,101010,010110,002001,010101,000102)+3/2*w(110000,020100,020010,000210,000030,002001)-5*w(300000,101100,001110,002001,010101,000102)$   
 $-w(300000,110010,001110,002001,010101,000102)+7/2*w(110100,001200,002010,001020,020001,100101)+3/2*w(300000,102000,000210,002001,010101,000102)$   
 $-w(300000,011100,100020,002001,010101,000102)+1/2*w(300000,020010,100020,002001,010101,000102)-5*w(020100,101010,011010,010110,000210,002001)$   
 $+w(300000,110010,010020,002001,010101,000102)-3*w(300000,110100,001020,002001,010101,000102)+w(300000,111000,000120,002001,010101,000102)$   
 $+2*w(021000,101100,010020,101001,100101,000111)+8*w(201000,020100,110001,100011,001011,000111)-1/2*w(300000,120000,000030,002001,010101,000102)$   
 $-6*w(111000,110010,002010,100101,000201,010011)+w(200010,110010,200001,002001,010101,000102)-2*w(200100,101010,200001,002001,010101,000102)$   
 $+2*w(300000,001110,200001,002001,010101,000102)+19/18*w(030000,003000,000300,100110,000030,011001)-2*w(300000,100020,110001,002001,010101,000102)$   
 $-3/2*w(010200,101010,002010,010020,020001,100101)+3*w(300000,002100,002010,100101,010101,000102)-3*w(300000,011010,002010,100101,010101,000102)$   
 $-6*w(110100,002010,001110,010020,020001,100101)-3*w(300000,003000,001110,100101,010101,000102)+2*w(020100,002100,101010,010110,000210,002001)$   
 $-3*w(300000,012000,001020,100101,010101,000102)+2*w(001200,100110,001020,110001,020001,101001)+4*w(300000,002010,101001,100101,010101,000102)$   
 $+2*w(300000,101010,002001,100101,010101,000102)+1/2*w(300000,003000,002100,000300,001101,000102)-2*w(200100,011100,002100,101010,001101,000102)$

$+3/2*w(111000,021000,010200,000210,000030,002001)-8*w(110010,011010,001110,010020,020001,100101)-2*w(200100,011100,101010,011010,001101,000102)$   
 $-2*w(200100,020010,101010,011010,001101,000102)-19/6*w(030000,002100,001200,100110,000030,011001)+4*w(200100,110100,002100,002010,001101,000102)$   
 $+1/2*w(300000,002100,010200,002010,001101,000102)+1/2*w(021000,000300,020010,100020,001020,011001)-w(300000,012000,000300,002010,001101,000102)$   
 $-w(020100,020010,002010,100110,000210,002001)-4*w(200100,011100,110010,002010,001101,000102)-w(200100,110010,020010,002010,001101,000102)$   
 $+2*w(200100,020100,101010,002010,001101,000102)-2*w(200100,110100,011010,002010,001101,000102)-8*w(110010,002010,010110,010020,020001,100101)$   
 $-w(300000,010200,011010,002010,001101,000102)-3*w(300000,002100,011010,010110,001101,000102)+w(300000,011100,002010,010110,001101,000102)$   
 $+2*w(300000,020010,002010,010110,001101,000102)+4*w(300000,011100,002100,001110,001101,000102)+w(300000,003000,010200,001110,001101,000102)$   
 $+6*w(201000,110100,020001,100011,001011,000111)-5/2*w(111000,020100,011100,000210,000030,002001)-4*w(300000,020010,011010,001110,001101,000102)$   
 $+w(300000,020100,002010,001110,001101,000102)+w(300000,012000,010110,001110,001101,000102)+w(300000,003000,011100,000210,001101,000102)$   
 $-1/2*w(300000,012000,002100,000210,001101,000102)+4*w(110010,011010,002010,000210,020001,100101)+w(300000,012000,011010,000210,001101,000102)$   
 $-w(021000,011100,000300,100020,001020,011001)+w(300000,021000,002010,000210,001101,000102)+3/2*w(300000,002100,020010,010020,001101,000102)$   
 $-4*w(300000,011100,011010,010020,001101,000102)+w(300000,020100,002010,010020,001101,000102)-2*w(300000,012000,010110,010020,001101,000102)$   
 $+2*w(300000,021000,001110,010020,001101,000102)+1/2*w(030000,101100,000300,002010,000030,011001)+3/2*w(300000,020100,002100,001020,001101,000102)$   
 $+w(300000,012000,010200,001020,001101,000102)+8*w(110010,002010,010110,001110,020001,100101)-2*w(300000,011100,020010,001020,001101,000102)$   
 $+3*w(300000,020100,011010,001020,001101,000102)+3*w(300000,021000,010110,001020,001101,000102)-2*w(300000,030000,001110,001020,001101,000102)$   
 $+w(111000,020100,010200,001110,000030,002001)+w(300000,012000,011100,000120,001101,000102)-3/2*w(300000,021000,002100,000120,001101,000102)$   
 $-w(300000,012000,020010,000120,001101,000102)-3*w(010200,011010,002010,100020,020001,100101)+3*w(300000,021000,011010,000120,001101,000102)$   
 $-w(300000,030000,002010,000120,001101,000102)+w(300000,012000,020100,000030,001101,000102)-5/2*w(120000,000300,011010,002010,000210,002001)$   
 $-2*w(300000,021000,011100,000030,001101,000102)+1/2*w(300000,030000,002100,000030,001101,000102)-4*w(201000,020100,101100,010011,001011,000111)$   
 $+2*w(201000,110100,011100,010011,001011,000111)-2*w(111000,003000,100110,100101,000201,010011)-w(210000,000300,000120,101001,011001,002001)$   
 $+w(021000,010200,001200,100020,001020,011001)-1/2*w(030000,100200,001200,002010,000030,011001)+6*w(110100,011010,200001,100101,001101,001011)$   
 $-6*w(200100,101010,010110,002001,010101,010011)+w(200010,020010,011010,200001,001101,000102)+4*w(110100,101010,110001,100101,001101,001011)$   
 $+8*w(210000,001110,110001,100101,001101,001011)-3*w(200100,011100,002010,200001,001101,000102)+2*w(200100,002100,101010,110001,001101,000102)$   
 $+2*w(200010,020010,101010,110001,001101,000102)+2*w(200010,110010,011010,110001,001101,000102)-3*w(111000,010200,020010,010110,000030,002001)$   
 $-2*w(200100,101010,011010,110001,001101,000102)-3*w(020100,100200,011010,002010,000210,002001)+4*w(210000,010020,110001,100101,001101,001011)$   
 $+2*w(001200,001110,100020,110001,020001,101001)+4*w(200100,101100,002010,110001,001101,000102)-3/2*w(300000,001200,002010,110001,001101,000102)$   
 $+2*w(200100,110010,002010,110001,001101,000102)+w(030000,000300,101010,011010,000030,011001)-w(300000,002010,010110,110001,001101,000102)$   
 $+3*w(110100,100200,000120,101001,011001,002001)+2*w(300000,011010,001110,110001,001101,000102)+3/2*w(300000,003000,000210,110001,001101,000102)$   
 $+w(300000,011010,010020,110001,001101,000102)+2*w(300000,011100,001020,110001,001101,000102)+1/2*w(300000,020010,001020,110001,001101,000102)$   
 $+w(300000,012000,000120,110001,001101,000102)-5*w(102000,011010,001110,000210,020001,100101)-1/2*w(300000,021000,000030,110001,001101,000102)$   
 $+3*w(020100,010200,101010,002010,000210,002001)+5*w(200010,011010,200001,110001,001101,000102)+3*w(200100,002010,200001,110001,001101,000102)$   
 $+w(200010,110010,101010,020001,001101,000102)-3*w(200100,200010,002010,020001,001101,000102)-2*w(300000,002010,100110,020001,001101,000102)$

$-2*w(300000,101010,001110,020001,001101,000102)+3/2*w(300000,002100,100020,020001,001101,000102)-2*w(300000,011010,100020,020001,001101,000102)$   
 $-2*w(110100,000300,100020,101001,011001,002001)-1/2*w(300000,101010,010020,020001,001101,000102)+w(300000,101100,001020,020001,001101,000102)$   
 $-3/2*w(111000,021000,000300,010110,000030,002001)-2*w(300000,110010,001020,020001,001101,000102)+1/2*w(300000,102000,000120,020001,001101,000102)$   
 $+2*w(101100,010200,020010,011010,000030,011001)+1/2*w(300000,111000,000030,020001,001101,000102)+w(200010,101010,200001,020001,001101,000102)$   
 $+w(300000,001020,200001,020001,001101,000102)+3*w(300000,002100,001200,101001,001101,000102)+w(300000,003000,000300,101001,001101,000102)$   
 $-1/2*w(020100,001200,110010,002010,000210,002001)-3*w(200010,110010,020010,101001,001101,000102)-4*w(110100,100110,000210,101001,011001,002001)$   
 $+4*w(200100,011100,101010,101001,001101,000102)-w(210000,111000,002100,000201,010011,000021)+w(210000,102000,020010,000201,010011,000021)$   
 $-4*w(110100,110010,011010,001101,100011,010011)+w(210000,021000,101010,000201,010011,000021)-2*w(101100,011100,010200,011010,000030,011001)$   
 $+2*w(210000,111000,011010,000201,010011,000021)-w(210000,120000,002010,000201,010011,000021)+2*w(210000,012000,200001,000201,010011,000021)$   
 $+2*w(021000,110010,010110,000210,001020,011001)+3*w(111000,020100,001200,010110,000030,002001)+4*w(210000,201000,011001,000201,010011,000021)$   
 $+2*w(102000,002100,001110,000210,020001,100101)+2*w(210000,020100,011010,100011,010011,000021)-5/2*w(020100,101100,001200,002010,000210,002001)$   
 $-2*w(210000,021000,010110,100011,010011,000021)+w(111000,102000,001110,100101,000201,010011)-3*w(210000,030000,010020,100011,010011,000021)$   
 $-2*w(110010,200001,110001,100101,001101,001011)-6*w(102000,110100,100110,020001,100011,000012)-w(102000,200100,010110,020001,100011,000012)$   
 $+4*w(102000,020100,100200,101001,100011,000012)-2*w(001200,101010,010110,010020,020001,101001)+3*w(102000,110100,010200,101001,100011,000012)$   
 $+6*w(102000,110100,100200,011001,100011,000012)-\sqrt{5}/2*w(102000,200100,010200,011001,100011,000012)-8*w(102000,020100,101100,100101,100011,000012)$   
 $+2*w(102000,110100,011100,100101,100011,000012)-6*w(102000,020100,110010,100101,100011,000012)+4*w(102000,110100,020010,100101,100011,000012)$   
 $-8*w(102000,020100,200001,100101,100011,000012)-6*w(102000,110100,110001,100101,100011,000012)+8*w(102000,200100,020001,100101,100011,000012)$   
 $-12*w(102000,110100,101100,010101,100011,000012)-w(102000,200100,011100,010101,100011,000012)+4*w(102000,110100,110010,010101,100011,000012)$   
 $+2*w(001200,011010,100110,010020,020001,101001)+2*w(102000,200100,020010,010101,100011,000012)+2*w(102000,110100,200001,010101,100011,000012)$   
 $+4*w(102000,200100,110001,010101,100011,000012)+4*w(102000,200100,020100,001101,100011,000012)-3*w(102000,110100,002100,100200,010011,000012)$   
 $-3/2*w(102000,200100,002100,010200,010011,000012)-3*w(111000,200010,010020,020001,000201,001011)+w(102000,010200,200010,011001,010101,000021)$   
 $-8*w(102000,110100,100110,011001,010101,000021)+w(021000,102000,101100,010110,000201,000021)+1/2*w(021000,012000,200010,010110,000201,000021)$   
 $-w(010200,101010,002010,001110,020001,100101)-19/12*w(102000,003000,000300,200001,000201,100002)+4*w(102000,200100,010110,011001,010101,000021)$   
 $-2*w(012000,200100,010110,000030,020001,010011)-13/2*w(021000,102000,110010,010110,000201,000021)+1/2*w(021000,012000,200100,001110,000201,000021)$   
 $+2*w(111000,110100,000030,200001,010011,010002)+2*w(012000,010200,100020,000120,020001,101001)+w(210000,020100,011100,010020,001011,000021)$   
 $-2*w(201000,111000,010200,010011,001011,000111)-w(210000,021000,010200,010020,001011,000021)+4*w(030000,020100,100020,001020,000120,011001)$   
 $-2*w(210000,020100,020010,010020,001011,000021)-6*w(021000,100200,011010,000210,001020,011001)+w(210000,030000,010110,010020,001011,000021)$   
 $-3*w(120000,000300,002010,010110,001110,002001)-6*w(111000,012000,100020,100101,000201,010011)+7/2*w(210000,021000,020100,000120,001011,000021)$   
 $+5/2*w(210000,030000,020010,000120,001011,000021)-1/2*w(210000,030000,020100,000030,001011,000021)+5*w(110100,020100,002100,200001,001011,000021)$   
 $-3*w(102000,000300,002010,001110,020001,100101)-3*w(110100,011100,020010,200001,001011,000021)+3*w(110100,020100,011010,200001,001011,000021)$   
 $-8*w(110100,101100,011100,110001,001011,000021)-w(111000,021000,001200,000300,000030,002001)-4*w(020100,100200,002010,010110,001110,002001)$   
 $-w(210000,002100,010200,110001,001011,000021)-2*w(210000,011100,001200,110001,001011,000021)+w(210000,012000,000300,110001,001011,000021)$

$+2*w(110100,200001,101001,100101,001101,001011)-2*w(300000,001200,001110,002001,010101,010011)+5*w(012000,110010,000210,000120,020001,101001)$   
 $+4*w(110100,101100,020010,110001,001011,000021)+2*w(110100,200010,011001,100101,001101,001011)+2*w(021000,010200,101010,000210,001020,011001)$   
 $-4*w(110100,110010,020010,110001,001011,000021)+2*w(110100,020100,101010,110001,001011,000021)-4*w(110100,101100,101001,001101,100011,010011)$   
 $-4*w(210000,020010,010110,110001,001011,000021)-2*w(210000,020100,001110,110001,001011,000021)+5/2*w(111000,012000,010200,000300,000030,002001)$   
 $+2*w(210000,021000,000210,110001,001011,000021)+2*w(210000,100110,011001,100101,001101,001011)-2*w(210000,020100,010020,110001,001011,000021)$   
 $+4*w(210000,030000,000120,110001,001011,000021)+5/2*w(010200,020010,002010,001020,110001,100101)+2*w(210000,001200,101001,001101,100011,010011)$   
 $-3*w(110100,020010,200001,110001,001011,000021)+3*w(020100,010200,002010,100110,001110,002001)-1/2*w(210000,002100,100200,020001,001011,000021)$   
 $-w(210000,101100,001200,020001,001011,000021)+4*w(110100,110010,101001,001101,100011,010011)-6*w(110100,002100,200010,010101,001101,001011)$   
 $+1/2*w(210000,102000,000300,020001,001011,000021)-3*w(210000,000300,000030,110001,011001,002001)+4*w(030000,110010,010110,001020,000120,011001)$   
 $+2*w(110100,011100,200010,020001,001011,000021)-2*w(110100,101100,110010,020001,001011,000021)+2*w(021000,001200,110010,000210,001020,011001)$   
 $+4*w(210000,010110,101001,001101,100011,010011)+10*w(200100,110010,001110,002001,010101,010011)-2*w(110100,200010,020010,020001,001011,000021)$   
 $+1/2*w(111000,020100,002100,000300,000030,002001)+2*w(210000,100200,011010,020001,001011,000021)+6*w(110100,200001,101001,001101,100011,010011)$   
 $-2*w(210000,020010,100110,020001,001011,000021)-2*w(012000,101100,000210,000120,020001,101001)-2*w(210000,101100,010110,020001,001011,000021)$   
 $-2*w(210000,110010,010110,020001,001011,000021)-4*w(210000,110100,001110,020001,001011,000021)+4*w(210000,111000,000210,020001,001011,000021)$   
 $+4*w(110100,200010,011001,001101,100011,010011)+2*w(111000,102000,010020,100101,000201,010011)-4*w(210000,110100,010020,020001,001011,000021)$   
 $+3*w(210000,120000,000120,020001,001011,000021)+3/2*w(003000,020100,020010,011010,000210,000120)-3*w(003000,020100,002100,010200,010020,000120)$   
 $-3*w(003000,020100,011100,001200,010020,000120)-3/2*w(003000,011100,010200,020010,010020,000120)-3/2*w(003000,020100,010200,011010,010020,000120)$   
 $-3*w(003000,020100,011100,002100,000210,000120)-3*w(003000,020100,002100,020010,000210,000120)+2*w(011100,101010,010110,200001,110001,000012)$   
 $+2*w(011100,110010,001110,200001,110001,000012)-6*w(012000,001200,110010,011010,000210,010011)-w(011100,001200,200010,101010,020001,000012)$   
 $-4*w(201000,000300,101010,011010,020001,000012)-3*w(012000,010200,101010,011010,000210,010011)-3/2*w(201000,100200,001200,002010,020001,000012)$   
 $-w(012000,011100,100200,002010,000210,010011)+3/2*w(201000,101100,000300,002010,020001,000012)-3*w(021000,000300,200010,010020,011001,001011)$   
 $-\sqrt{3}/2*w(102000,010200,001200,020010,011010,000021)-3*w(021000,100200,100110,010020,011001,001011)+3/2*w(102000,011100,000300,020010,011010,000021)$   
 $-w(102000,000300,110010,011010,001101,100002)+2*w(012000,110100,001200,002010,000210,010011)-4*w(010200,110010,101010,011010,001101,100002)$   
 $+3/4*w(102000,020100,010200,001200,002010,000021)-w(102000,100200,010200,002010,001101,100002)+2*w(012000,010200,110010,002010,000210,010011)$   
 $-3*w(021000,200100,000210,010020,011001,001011)-3*w(003000,020100,002100,010200,001110,000120)+3*w(003000,011100,010200,020010,001110,000120)$   
 $+3*w(003000,020100,001200,020010,001110,000120)-9*w(003000,020100,002100,001200,010110,000120)-3*w(003000,002100,010200,020010,010110,000120)$   
 $-3*w(003000,011100,001200,020010,010110,000120)+6*w(003000,010200,020010,011010,010110,000120)+2*w(102000,012000,110100,000120,000201,100002)$   
 $+13/4*w(102000,002100,001200,200001,000201,100002)-4*w(012000,101100,100200,000030,020001,010011)-1/2*w(012000,200100,001200,000030,020001,010011)$   
 $-6*w(102000,101100,100200,011001,010101,000021)+1/2*w(021000,102000,020010,100110,000201,000021)+2*w(021000,003000,200100,010110,000201,000021)$   
 $-w(102000,200100,001200,011001,010101,000021)-5*w(300000,011010,100020,011001,010101,000102)-2*w(300000,101010,010020,011001,010101,000102)$   
 $-2*w(300000,101100,001020,011001,010101,000102)-5*w(300000,110010,001020,011001,010101,000102)+2*w(300000,102000,000120,011001,010101,000102)$   
 $-4*w(111000,101010,011010,100101,000201,010011)+2*w(300000,111000,000030,011001,010101,000102)-2*w(020100,101100,002010,010110,000210,002001)$

-3\*w(200010,101010,200001,011001,010101,000102)+2\*w(300000,001020,200001,011001,010101,000102)-2\*w(111000,101100,002010,100101,000201,010011)  
-3\*w(210000,021000,000120,100101,001101,001011)+4\*w(200010,110010,010110,002001,010101,010011)-2\*w(110010,011010,010110,001020,020001,100101)  
+2\*w(300000,100020,101001,011001,010101,000102)-w(200100,002100,200010,002001,010101,000102)-1/2\*w(102000,001200,001110,010020,020001,100101)  
+2\*w(200100,101100,101010,002001,010101,000102)+2\*w(001200,101010,000120,110001,020001,101001)-1/2\*w(300000,001200,101010,002001,010101,000102)  
+w(030000,001200,011010,100110,000030,011001)+2\*w(200100,110010,101010,002001,010101,000102)+3\*w(200100,200010,011010,002001,010101,000102)  
+4\*w(200010,110010,002010,020001,100101,000102)-4\*w(300000,002010,001110,020001,100101,000102)-1/2\*w(300000,002010,010020,020001,100101,000102)  
-1/2\*w(300000,002100,001020,020001,100101,000102)+3\*w(111000,020100,001200,010020,000120,002001)-4\*w(300000,011010,001020,020001,100101,000102)  
-3\*w(010200,200010,000210,101001,011001,002001)+1/2\*w(300000,003000,000120,020001,100101,000102)+1/2\*w(300000,012000,000030,020001,100101,000102)  
+2\*w(200010,002010,200001,020001,100101,000102)-5\*w(110100,010200,000030,200001,011001,002001)-w(200010,020010,011010,101001,100101,000102)  
+2\*w(200010,011010,110001,101001,100101,000102)+2\*w(200100,002010,110001,101001,100101,000102)-2\*w(020100,000300,011010,002010,100110,002001)  
+4\*w(200010,101010,020001,101001,100101,000102)-w(300000,001020,020001,101001,100101,000102)-2\*w(200010,020010,101010,011001,100101,000102)  
-5\*w(001200,110010,011010,000120,020001,101001)-6\*w(200010,110010,011010,011001,100101,000102)+6\*w(200100,101010,011010,011001,100101,000102)  
+6\*w(200100,101100,002010,011001,100101,000102)+w(200010,020010,000210,001020,020001,011001)+3\*w(300000,001200,002010,011001,100101,000102)  
+w(300000,002010,010110,011001,100101,000102)-2\*w(021000,000300,110010,001110,001020,011001)-3\*w(300000,002100,001110,011001,100101,000102)  
+6\*w(110100,010110,000120,200001,011001,002001)-2\*w(300000,011010,001110,011001,100101,000102)+2\*w(300000,011010,010020,011001,100101,000102)  
-2\*w(300000,011100,001020,011001,100101,000102)+w(300000,020010,001020,011001,100101,000102)-w(300000,012000,000120,011001,100101,000102)  
-w(300000,021000,000030,011001,100101,000102)-2\*w(200010,011010,200001,011001,100101,000102)-w(111000,011100,010200,010020,000120,002001)  
+8\*w(200010,101010,110001,011001,100101,000102)+2\*w(300000,001020,110001,011001,100101,000102)+4\*w(200010,110010,101001,011001,100101,000102)  
+2\*w(200100,101010,101001,011001,100101,000102)+3\*w(021000,200100,010200,001020,011001,000021)-5\*w(021000,110100,101100,000120,011001,000021)  
+4\*w(300000,001110,101001,011001,100101,000102)-3\*w(110100,001200,000120,200001,011001,002001)+w(102000,110100,010200,101010,001101,000012)  
-3/2\*w(102000,200100,010200,011010,001101,000012)-2\*w(102000,020100,101100,100110,001101,000012)+2\*w(001200,020010,101010,000120,020001,101001)  
-2\*w(102000,020100,110010,100110,001101,000012)-2\*w(102000,110100,101100,010110,001101,000012)+5\*w(102000,200100,011100,010110,001101,000012)  
-7\*w(102000,020100,200010,010110,001101,000012)-w(102000,200100,020010,010110,001101,000012)+5\*w(102000,200100,020100,001110,001101,000012)  
+w(102000,110100,020100,100020,001101,000012)-1/2\*w(102000,200100,020100,010020,001101,000012)-9/2\*w(102000,101100,010200,200001,001101,000012)  
+3/2\*w(102000,110100,001200,200001,001101,000012)-2\*w(102000,010200,110010,200001,001101,000012)-1/2\*w(012000,000300,101010,000120,020001,101001)  
-3\*w(102000,020100,100110,200001,001101,000012)-3\*w(102000,110100,010110,200001,001101,000012)+3/2\*w(102000,200100,001200,110001,001101,000012)  
+4\*w(102000,100200,110010,110001,001101,000012)+2\*w(102000,110100,100110,110001,001101,000012)+4\*w(102000,200100,010110,110001,001101,000012)  
+4\*w(102000,100200,200010,020001,001101,000012)+w(102000,200100,100110,020001,001101,000012)+2\*w(102000,110100,100200,101001,001101,000012)  
+5/2\*w(102000,200100,010200,101001,001101,000012)-2\*w(102000,200100,100200,011001,001101,000012)+4\*w(102000,110100,101100,100101,001101,000012)  
-3/2\*w(012000,100200,000210,001020,020001,101001)-5\*w(102000,200100,011100,100101,001101,000012)-4\*w(102000,110100,110010,100101,001101,000012)  
-2\*w(102000,200100,110001,100101,001101,000012)+5\*w(102000,200100,101100,010101,001101,000012)-6\*w(102000,110100,200010,010101,001101,000012)  
-3\*w(102000,200100,110010,010101,001101,000012)-2\*w(102000,200100,200001,010101,001101,000012)-4\*w(102000,110100,101100,002100,000201,000012)

$-9/2*w(102000,200100,011100,002100,000201,000012)+2*w(102000,003000,110100,100200,000201,000012)+w(102000,012000,101100,100200,000201,000012)$   
 $-\backslash 5*w(001200,110010,010110,001020,020001,101001)+7/4*w(102000,003000,200100,010200,000201,000012)+1/4*w(102000,012000,200100,001200,000201,000012)$   
 $-2*w(102000,020100,002100,200010,000201,000012)-5/2*w(102000,012000,010200,200010,000201,000012)-4*w(102000,101100,011100,110010,000201,000012)$   
 $-w(102000,110100,002100,110010,000201,000012)-2*w(102000,012000,100200,110010,000201,000012)-7/2*w(102000,011100,200010,020010,000201,000012)$   
 $+3*w(102000,101100,110010,020010,000201,000012)+w(102000,020100,101100,101010,000201,000012)+3*w(102000,110100,011100,101010,000201,000012)$   
 $-4*w(102000,020100,110010,101010,000201,000012)+2*w(102000,110100,020010,101010,000201,000012)+2*w(001200,020010,100110,001020,020001,101001)$   
 $+w(102000,110100,101100,011010,000201,000012)+7/2*w(102000,020100,200010,011010,000201,000012)-w(102000,110100,110010,011010,000201,000012)$   
 $-1/2*w(102000,200100,020010,011010,000201,000012)-3/2*w(102000,200100,020100,002010,000201,000012)+4*w(102000,012000,110100,100110,000201,000012)$   
 $+3/2*w(102000,012000,200100,010110,000201,000012)+9/2*w(102000,101100,011100,200001,000201,000012)-3/2*w(102000,110100,002100,200001,000201,000012)$   
 $+9/4*w(102000,012000,100200,200001,000201,000012)+2*w(102000,011100,110010,200001,000201,000012)-3/2*w(102000,110010,020010,200001,000201,000012)$   
 $-2*w(012000,000300,100110,001020,020001,101001)+3/2*w(102000,020100,101010,200001,000201,000012)+3/2*w(102000,110100,011010,200001,000201,000012)$   
 $-3/2*w(102000,200100,002100,110001,000201,000012)-4*w(102000,101100,110010,110001,000201,000012)+3*w(102000,200010,020010,110001,000201,000012)$   
 $+w(102000,200100,011010,110001,000201,000012)-\backslash 2*w(102000,110010,200001,110001,000201,000012)-4*w(102000,101100,200010,020001,000201,000012)$   
 $-5/2*w(102000,200100,101010,020001,000201,000012)-2*w(102000,200010,200001,020001,000201,000012)-4*w(102000,110100,101100,101001,000201,000012)$   
 $+2*w(102000,200100,011100,101001,000201,000012)-3*w(102000,020100,200010,101001,000201,000012)+4*w(102000,110100,110010,101001,000201,000012)$   
 $+4*w(102000,200100,110001,101001,000201,000012)-1/2*w(102000,200100,101100,011001,000201,000012)+2*w(102000,110100,200010,011001,000201,000012)$   
 $+3/2*w(102000,200100,110010,011001,000201,000012)-w(102000,200100,200001,011001,000201,000012)+1/2*w(102000,200100,110100,002001,000201,000012)$   
 $-1/2*w(102000,012000,200100,100101,000201,000012)-4*w(102000,020100,002100,100200,100011,000012)+10*w(102000,101100,011100,010200,100011,000012)$   
 $+1/2*w(012000,000300,100020,010020,020001,101001)-2*w(102000,110100,002100,010200,100011,000012)+5*w(102000,012000,100200,010200,100011,000012)$   
 $-4*w(102000,020100,101100,001200,100011,000012)-2*w(102000,110100,011100,001200,100011,000012)-2*w(102000,011100,010200,110010,100011,000012)$   
 $+w(102000,020100,001200,110010,100011,000012)-7*w(102000,011100,100200,020010,100011,000012)-7*w(102000,101100,010200,020010,100011,000012)$   
 $-3*w(102000,110100,001200,020010,100011,000012)-7*w(102000,020100,010200,101010,100011,000012)+7*w(102000,020100,100200,011010,100011,000012)$   
 $-2*w(102000,110100,010200,011010,100011,000012)+3/2*w(012000,100110,000210,010020,020001,101001)+6*w(102000,020100,011100,100110,100011,000012)$   
 $-14*w(102000,020100,101100,010110,100011,000012)+4*w(102000,110100,011100,010110,100011,000012)+8*w(102000,020100,110010,010110,100011,000012)$   
 $+12*w(102000,110100,020010,010110,100011,000012)-2*w(102000,110100,020100,001110,100011,000012)+6*w(102000,110100,020100,010020,100011,000012)$   
 $-4*w(102000,011100,010200,200001,100011,000012)-1/2*w(102000,020100,001200,200001,100011,000012)+1/2*w(102000,010200,020010,200001,100011,000012)$   
 $-4*w(102000,020100,010110,200001,100011,000012)-2*w(102000,011100,100200,110001,100011,000012)-2*w(102000,101100,010200,110001,100011,000012)$   
 $-w(001200,110010,001110,010020,020001,101001)+w(102000,110100,001200,110001,100011,000012)+2*w(102000,020100,100110,110001,100011,000012)$   
 $+2*w(102000,110100,010110,110001,100011,000012)+2*w(102000,010200,200001,110001,100011,000012)-12*w(102000,101100,100200,020001,100011,000012)$   
 $-3/2*w(102000,200100,001200,020001,100011,000012)+3*w(102000,010200,200010,020001,100011,000012)-3*w(030000,101010,010110,010020,000120,011001)$   
 $+w(300000,021000,001110,001020,010101,000102)+w(300000,021000,010020,001020,010101,000102)+w(300000,003000,011100,000120,010101,000102)$   
 $+w(300000,012000,002100,000120,010101,000102)+w(300000,003000,020010,000120,010101,000102)-w(300000,012000,011010,000120,010101,000102)$



+1/2\*w(300000,021000,002010,000120,010101,000102)-w(300000,003000,020100,000030,010101,000102)+4\*w(100200,020010,011010,010110,001020,011001)  
 +3\*w(300000,012000,011100,000030,010101,000102)-w(300000,021000,002100,000030,010101,000102)+2\*w(120000,111000,000030,101001,000201,010011)  
 -3\*w(111000,200100,001020,020001,000201,001011)-4\*w(210000,011010,101001,000201,100011,010011)-4\*w(210000,101100,010020,010101,001101,001011)  
 +2\*w(300000,011010,000210,002001,010101,010011)+w(210000,010200,010110,000030,011001,002001)-w(120000,011100,002100,000210,100011,001011)  
 +w(120000,030000,000210,001020,100011,001011)+2\*w(012000,000300,001110,100020,020001,101001)+3\*w(111000,012000,010200,000210,000120,002001)  
 +4\*w(210000,101100,002001,000201,100011,010011)-4\*w(030000,011010,100110,010020,000120,011001)-2\*w(120000,020100,002100,000120,100011,001011)  
 +w(120000,012000,010200,000120,100011,001011)-2\*w(201000,110100,110001,010011,001011,000111)-2\*w(020100,010110,000030,200001,101001,011001)  
 +2\*w(120000,021000,001200,000120,100011,001011)-4\*w(010200,010110,100020,200001,011001,002001)+w(210000,003000,100101,000201,100011,010011)  
 +2\*w(200100,011100,100020,002001,010101,010011)+w(101100,002100,001200,101010,010101,010011)-4\*w(210000,102000,001101,000201,100011,010011)  
 +2\*w(120000,101010,100020,011001,000201,010011)-2\*w(111000,200010,002001,100101,000201,010011)+2\*w(030000,002100,100110,010020,000120,011001)  
 +11/2\*w(110100,002100,010200,001200,002010,001011)+4\*w(201000,200100,020001,010011,001011,000111)-4\*w(101100,001200,101010,011010,010101,010011)  
 -4\*w(110100,011100,002100,000300,002010,001011)-2\*w(020100,001200,000030,200001,101001,011001)-2\*w(110100,002100,000300,020010,002010,001011)  
 -w(120000,200010,001020,011001,000201,010011)-5/2\*w(200100,002100,000210,001020,020001,011001)-2\*w(011100,000300,100020,200001,011001,002001)  
 +3\*w(110100,010200,001200,011010,002010,001011)-2\*w(021000,100020,110001,101001,100101,000111)+w(111000,020100,002100,000210,000120,002001)  
 -2\*w(110100,011100,000300,011010,002010,001011)+w(120000,201000,000030,011001,000201,010011)-w(120000,011100,020010,000120,100011,001011)  
 -2\*w(101100,002100,100200,002010,010101,010011)-w(020100,200010,101010,002001,000201,010011)-w(120000,200010,001110,002001,000201,010011)  
 -4\*w(210000,010110,010020,101001,010101,001011)+7\*w(120000,101100,100020,002001,000201,010011)+1/2\*w(120000,200100,001020,002001,000201,010011)  
 +2\*w(010200,001200,100020,200001,011001,002001)-3\*w(011100,002100,010200,020010,101010,000021)+1/2\*w(120000,201000,000120,002001,000201,010011)  
 +6\*w(120000,101010,002010,100101,000201,010011)+3\*w(010200,011010,002010,010020,110001,100101)-6\*w(020100,002100,001200,100110,001110,002001)  
 +6\*w(110100,110010,200001,020001,001011,000021)-2\*w(210000,010110,200001,020001,001011,000021)-2\*w(110100,200010,110001,020001,001011,000021)  
 -4\*w(210000,100200,002001,001101,100011,010011)+w(021000,102000,000300,000210,001020,011001)-5\*w(111000,011100,010200,001200,000030,002001)  
 -8\*w(110100,020100,101100,101001,001011,000021)-5/2\*w(030000,020010,100110,001020,000120,011001)+2\*w(210000,011100,010200,101001,001011,000021)  
 -2\*w(210000,002100,100101,001101,100011,010011)+3\*w(020100,000300,110010,002010,001110,002001)+4\*w(110100,020100,110010,101001,001011,000021)  
 +2\*w(210000,010200,020010,101001,001011,000021)-\3\*w(210000,020100,010110,101001,001011,000021)+3\*w(210000,030000,000210,101001,001011,000021)  
 +4\*w(210000,011010,100101,001101,100011,010011)-4\*w(110100,020100,200001,101001,001011,000021)+7/2\*w(012000,100200,001110,000120,020001,101001)  
 -2\*w(210000,010200,110001,101001,001011,000021)+4\*w(210000,100200,020001,101001,001011,000021)+2\*w(210000,011100,100200,011001,001011,000021)  
 +2\*w(030000,011100,100110,001020,000120,011001)+2\*w(210000,101100,010200,011001,001011,000021)+4\*w(010200,011010,002010,001110,110001,100101)  
 +5\*w(200100,011010,000210,001020,020001,011001)+2\*w(101100,010110,200001,002001,100101,010011)-2\*w(120000,101010,010020,101001,000201,010011)  
 +5/2\*w(111000,020100,010200,001020,000120,002001)-4\*w(021000,101100,001200,000210,001020,011001)+w(210000,020010,002010,000201,100011,010011)  
 -2\*w(101100,100110,110001,002001,100101,010011)-4\*w(020100,101100,000300,002010,001110,002001)+4\*w(120000,110010,001020,101001,000201,010011)  
 +12\*w(110100,101100,101010,010101,001101,001011)-6\*w(210000,001200,101010,010101,001101,001011)-w(210000,012000,010020,000201,100011,010011)  
 -3\*w(001200,002010,100110,200001,020001,010011)+2\*w(120000,102000,000120,101001,000201,010011)-w(012000,100110,010110,000120,020001,101001)

$+3/2*w(020100,100200,001200,002010,001110,002001)-w(210000,002100,101001,000201,100011,010011)-w(200010,110010,100110,020001,002001,000102)$   
 $+22*w(110100,110010,101010,010101,001101,001011)-2*w(030000,010200,101010,001020,000120,011001)+2*w(110100,200010,011010,010101,001101,001011)$   
 $-4*w(021000,002100,100200,000210,001020,011001)+3*w(200100,200010,001110,020001,002001,000102)-2*w(300000,100110,001110,020001,002001,000102)$   
 $+2*w(300000,101010,000210,020001,002001,000102)+5*w(110100,100200,000030,110001,011001,002001)-3/4*w(300000,001200,100020,020001,002001,000102)$   
 $+4*w(200100,110010,100020,020001,002001,000102)+2*w(300000,010110,100020,020001,002001,000102)+1/2*w(200100,200010,010020,020001,002001,000102)$   
 $+1/2*w(300000,100110,010020,020001,002001,000102)-1/4*w(300000,100200,001020,020001,002001,000102)-1/2*w(300000,101100,000120,020001,002001,000102)$   
 $+4*w(020100,000300,101010,011010,001110,002001)+2*w(300000,110010,000120,020001,002001,000102)-1/2*w(300000,110100,000030,020001,002001,000102)$   
 $-w(200010,100110,200001,020001,002001,000102)-2*w(200100,100020,200001,020001,002001,000102)-w(300000,000120,200001,020001,002001,000102)$   
 $+7*w(210000,000210,000120,110001,011001,002001)-3/2*w(300000,002100,000300,101001,002001,000102)-3/2*w(111000,010200,020010,010020,000120,002001)$   
 $+8*w(201000,020100,110010,010011,001011,000111)-4*w(200100,011100,100110,101001,002001,000102)+2*w(021000,100200,010110,001110,001020,011001)$   
 $-2*w(200100,110010,010110,101001,002001,000102)-4*w(200100,110100,001110,101001,002001,000102)-3/2*w(300000,010200,001110,101001,002001,000102)$   
 $+4*w(020100,002100,000300,101010,001110,002001)-3/2*w(300000,011100,000210,101001,002001,000102)-6*w(110100,100110,000120,110001,011001,002001)$   
 $-w(200100,020100,100020,101001,002001,000102)-3/2*w(200100,001200,200001,101001,002001,000102)-2*w(200100,100110,110001,101001,002001,000102)$   
 $-w(300000,000210,110001,101001,002001,000102)-7/2*w(200100,001200,200010,011001,002001,000102)+5/2*w(012000,001200,100110,000120,020001,101001)$   
 $-5/2*w(300000,000300,101010,011001,002001,000102)+4*w(200100,101100,100110,011001,002001,000102)-3/2*w(111000,021000,000300,010020,000120,002001)$   
 $+w(300000,001200,100110,011001,002001,000102)+4*w(200100,110010,100110,011001,002001,000102)+w(200100,200010,010110,011001,002001,000102)$   
 $+8*w(020100,001200,002010,100110,010110,002001)+w(300000,100110,010110,011001,002001,000102)-1/2*w(300000,100200,001110,011001,002001,000102)$   
 $-w(300000,101100,000210,011001,002001,000102)-2*w(110100,000210,100020,110001,011001,002001)+5/2*w(300000,110010,000210,011001,002001,000102)$   
 $+4*w(200100,110100,100020,011001,002001,000102)+5/2*w(300000,010200,100020,011001,002001,000102)-w(300000,110100,000120,011001,002001,000102)$   
 $-4*w(200100,100110,200001,011001,002001,000102)-w(300000,000210,200001,011001,002001,000102)+12*w(200100,011100,002100,002010,100101,000102)$   
 $-12*w(200100,011100,011010,002010,100101,000102)+2*w(021000,010200,100110,001110,001020,011001)-9*w(200100,020010,011010,002010,100101,000102)$   
 $+8*w(110010,100110,000210,110001,011001,002001)+5*w(200010,020010,002010,110001,100101,000102)+4*w(020100,000300,101010,002010,010110,002001)$   
 $+3*w(200010,101010,011010,020001,100101,000102)+4*w(102000,110100,002100,010110,100101,000012)+3*w(102000,012000,100200,010110,100101,000012)$   
 $+6*w(102000,011100,110010,010110,100101,000012)-2*w(102000,101100,020010,010110,100101,000012)-2*w(102000,020100,101010,010110,100101,000012)$   
 $+10*w(102000,110100,011010,010110,100101,000012)-6*w(102000,020100,101100,001110,100101,000012)+2*w(102000,110100,011100,001110,100101,000012)$   
 $+2*w(102000,020100,110010,001110,100101,000012)+4*w(102000,110100,020010,001110,100101,000012)+3*w(102000,012000,110100,000210,100101,000012)$   
 $-2*w(102000,020100,011100,100020,100101,000012)-w(012000,011100,000300,000030,110001,101001)-w(102000,020100,020010,100020,100101,000012)$   
 $+w(102000,020100,101100,010020,100101,000012)+4*w(102000,110100,011100,010020,100101,000012)-w(102000,020100,110010,010020,100101,000012)$   
 $+4*w(102000,110100,020100,001020,100101,000012)-3/2*w(102000,002100,010200,200001,100101,000012)-\sqrt{3}/2*w(102000,011100,001200,200001,100101,000012)$   
 $-1/2*w(102000,010200,011010,200001,100101,000012)-w(102000,011100,010110,200001,100101,000012)+w(102000,020010,010110,200001,100101,000012)$   
 $-w(102000,020100,001110,200001,100101,000012)+w(012000,010200,001200,000030,110001,101001)+1/2*w(102000,020100,010020,200001,100101,000012)$   
 $-3*w(102000,002100,100200,110001,100101,000012)-3*w(102000,101100,001200,110001,100101,000012)+w(102000,001200,110010,110001,100101,000012)$

$+5*w(102000,010200,101010,110001,100101,000012)-4*w(102000,100200,011010,110001,100101,000012)-4*w(102000,011100,100110,110001,100101,000012)$   
 $+4*w(102000,020010,100110,110001,100101,000012)+8*w(102000,101100,010110,110001,100101,000012)-4*w(102000,110010,010110,110001,100101,000012)$   
 $-2*w(102000,110100,001110,110001,100101,000012)-5*w(102000,020100,100020,110001,100101,000012)+4*w(102000,110100,010020,110001,100101,000012)$   
 $-8*w(102000,010110,200001,110001,100101,000012)+w(102000,001200,200010,020001,100101,000012)-2*w(012000,010200,010020,000120,110001,101001)$   
 $-2*w(102000,100200,101010,020001,100101,000012)+4*w(102000,101100,100110,020001,100101,000012)+2*w(102000,200010,010110,020001,100101,000012)$   
 $-w(102000,200100,001110,020001,100101,000012)+2*w(102000,110100,100020,020001,100101,000012)-3/2*w(102000,200100,010020,020001,100101,000012)$   
 $+4*w(102000,011100,100200,101001,100101,000012)+4*w(102000,101100,010200,101001,100101,000012)+w(102000,110100,001200,101001,100101,000012)$   
 $-2*w(102000,010200,110010,101001,100101,000012)-5/2*w(012000,020010,000210,000120,110001,101001)-6*w(102000,010200,200001,101001,100101,000012)$   
 $-6*w(102000,101100,100200,011001,100101,000012)-7/2*w(102000,200100,001200,011001,100101,000012)+2*w(102000,100200,110010,011001,100101,000012)$   
 $-6*w(102000,110100,100110,011001,100101,000012)-w(102000,200100,010110,011001,100101,000012)+2*w(102000,110100,100200,002001,100101,000012)$   
 $-3/2*w(102000,200100,002100,001200,010101,000012)+2*w(012000,011100,000210,000120,110001,101001)+1/2*w(102000,003000,200100,000300,010101,000012)$   
 $-w(102000,002100,010200,200010,010101,000012)-w(102000,011100,001200,200010,010101,000012)+w(010200,200010,000120,110001,011001,002001)$   
 $+3/2*w(201000,102000,020100,000030,010101,000102)+w(201000,021000,101100,000030,010101,000102)-5*w(201000,111000,011100,000030,010101,000102)$   
 $+1/2*w(201000,021000,110010,000030,010101,000102)-3/2*w(201000,001200,002010,200001,010101,000102)-w(011100,200010,002010,200001,010101,000102)$   
 $-w(201000,002010,010110,200001,010101,000102)+2*w(021000,101100,000300,001110,001020,011001)+6*w(001200,101010,001110,200001,020001,010011)$   
 $-3*w(012000,000210,100020,200001,020001,010011)+3*w(012000,010110,000210,100020,020001,101001)-19/4*w(102000,010200,002010,200001,000201,100002)$   
 $-3/2*w(021000,102000,110100,001110,000201,000021)+1/2*w(021000,012000,110100,100020,000201,000021)+5*w(102000,110100,100200,002001,010101,000021)$   
 $-w(200010,200001,101001,011001,100101,000102)-w(210000,100200,002010,010101,001101,001011)+9/2*w(111000,021000,010110,000210,000120,002001)$   
 $-3/2*w(300000,002100,001200,002001,100101,000102)-4*w(300000,010110,001110,002001,010101,010011)-1/2*w(300000,003000,000300,002001,100101,000102)$   
 $-5/2*w(020100,001200,000300,101010,002010,002001)-3*w(200010,110010,020010,002001,100101,000102)+6*w(010200,100110,100020,110001,011001,002001)$   
 $-6*w(200100,110010,011010,002001,100101,000102)-6*w(200100,110100,002010,002001,100101,000102)-3/2*w(300000,010200,002010,002001,100101,000102)$   
 $+2*w(300000,011010,010110,002001,100101,000102)+3*w(110100,000300,001020,200001,011001,002001)-3/2*w(300000,012000,000210,002001,100101,000102)$   
 $+4*w(210000,011010,100110,010101,001101,001011)-2*w(012000,001200,000210,100020,020001,101001)+w(300000,020100,001020,002001,100101,000102)$   
 $-w(300000,021000,000120,002001,100101,000102)+2*w(210000,101010,010110,010101,001101,001011)-6*w(120000,000210,000030,110001,101001,011001)$   
 $+2*w(111000,020100,011010,000210,000120,002001)-8*w(200010,110010,110001,002001,100101,000102)+3/2*w(030000,102000,000210,010020,000120,011001)$   
 $-2*w(200100,101010,110001,002001,100101,000102)+2*w(300000,001110,110001,002001,100101,000102)-4*w(021000,100200,001200,001110,001020,011001)$   
 $+7*w(200010,200001,110001,002001,100101,000102)-2*w(300000,100020,020001,002001,100101,000102)-8*w(210000,101100,001110,010101,001101,001011)$   
 $+5*w(110100,000210,010020,200001,011001,002001)+3*w(300000,001200,101001,002001,100101,000102)+2*w(300000,002100,000210,002001,010101,010011)$   
 $+6*w(200100,200001,101001,002001,100101,000102)+2*w(200100,200010,011001,002001,100101,000102)-4*w(300000,100110,011001,002001,100101,000102)$   
 $+2*w(020100,100110,000030,110001,101001,011001)-4*w(210000,110010,001110,010101,001101,001011)+4*w(200010,020010,101010,011010,010101,000102)$   
 $-4*w(200100,101100,002100,002010,010101,000102)-1/2*w(300000,002100,001200,002010,010101,000102)-4*w(010200,110010,000120,200001,011001,002001)$   
 $+1/2*w(300000,003000,000300,002010,010101,000102)+4*w(030000,110010,001110,010020,000120,011001)-w(200010,110010,020010,002010,010101,000102)$

$+2*w(110100,001110,000210,200001,011001,002001)+4*w(200100,011100,101010,002010,010101,000102)-7/2*w(111000,011100,020010,000210,000120,002001)$   
 $+3*w(200100,020010,101010,002010,010101,000102)+2*w(200100,101100,011010,002010,010101,000102)+w(300000,001200,011010,002010,010101,000102)$   
 $+4*w(200100,110010,011010,002010,010101,000102)+w(300000,002100,002010,010110,010101,000102)-2*w(300000,011010,002010,010110,010101,000102)$   
 $-4*w(020100,100020,000120,110001,101001,011001)-w(300000,003000,001200,001110,010101,000102)+6*w(021000,001200,100110,010110,001020,011001)$   
 $-w(300000,002100,011010,001110,010101,000102)-2*w(201000,000300,000210,101001,011001,002001)+w(300000,011100,002010,001110,010101,000102)$   
 $-2*w(110010,010110,000210,200001,011001,002001)+3*w(300000,020010,002010,001110,010101,000102)+w(300000,003000,010110,001110,010101,000102)$   
 $+w(210000,102000,000210,010101,001101,001011)-w(001200,020010,001110,100020,020001,101001)-2*w(210000,011100,100020,010101,001101,001011)$   
 $-2*w(030000,101100,001110,010020,000120,011001)+w(300000,003000,002100,000210,010101,000102)+4*w(201000,110100,020010,010011,001011,000111)$   
 $-2*w(201000,020100,200001,010011,001011,000111)-1/2*w(300000,012000,002010,000210,010101,000102)-2*w(300000,002100,011010,010020,010101,000102)$   
 $+3*w(300000,011100,002010,010020,010101,000102)+3/2*w(300000,020010,002010,010020,010101,000102)+2*w(020010,100110,000120,110001,101001,011001)$   
 $+2*w(300000,003000,010110,010020,010101,000102)-3*w(300000,012000,001110,010020,010101,000102)+w(300000,011100,002100,001020,010101,000102)$   
 $+w(111000,002010,200001,100101,000201,010011)-w(300000,012000,001200,001020,010101,000102)-3*w(111000,021000,001200,000210,000120,002001)$   
 $-w(300000,002100,020010,001020,010101,000102)+2*w(300000,011100,011010,001020,010101,000102)+w(210000,020010,100020,010101,001101,001011)$   
 $-5*w(010200,100110,010020,200001,011001,002001)+w(300000,020010,011010,001020,010101,000102)-5/2*w(210000,020100,000210,000030,011001,002001)$   
 $-3/2*w(300000,020100,002010,001020,010101,000102)-w(201000,000300,000120,110001,011001,002001)-w(300000,012000,010110,001020,010101,000102)$   
 $-1/2*w(021000,101100,002100,200001,000201,000021)+1/2*w(021000,102000,001200,200001,000201,000021)-3/2*w(021000,002100,110010,200001,000201,000021)$   
 $-4*w(021000,011100,101010,200001,000201,000021)-2*w(021000,020010,101010,200001,000201,000021)+7*w(021000,101100,011010,200001,000201,000021)$   
 $-5*w(021000,110010,011010,200001,000201,000021)-w(021000,110100,002010,200001,000201,000021)+w(012000,100110,001110,000210,020001,101001)$   
 $+3*w(021000,012000,100110,200001,000201,000021)-7/2*w(021000,102000,010110,200001,000201,000021)-4*w(010200,101010,000210,200001,011001,002001)$   
 $+1/2*w(021000,002100,200010,110001,000201,000021)+2*w(021000,101100,101010,110001,000201,000021)-4*w(021000,200010,011010,110001,000201,000021)$   
 $-3*w(021000,200100,002010,110001,000201,000021)-3*w(021000,102000,100110,110001,000201,000021)+w(021000,101010,200001,110001,000201,000021)$   
 $-w(021000,200010,101010,020001,000201,000021)-3/2*w(021000,200100,002100,101001,000201,000021)+2*w(021000,011100,200010,101001,000201,000021)$   
 $+w(021000,200010,020010,101001,000201,000021)-2*w(021000,110100,101010,101001,000201,000021)+w(021000,200100,011010,101001,000201,000021)$   
 $+w(021000,101100,200001,101001,000201,000021)-4*w(001200,110010,002010,000210,020001,101001)+5*w(021000,200010,110001,101001,000201,000021)$   
 $-w(021000,101100,200010,011001,000201,000021)-w(021000,200010,110010,011001,000201,000021)+3*w(021000,200100,101010,011001,000201,000021)$   
 $+w(021000,200010,200001,011001,000201,000021)-w(021000,200100,101100,002001,000201,000021)-5/2*w(021000,110100,200010,002001,000201,000021)$   
 $-1/2*w(021000,200100,110010,002001,000201,000021)+w(021000,200100,200001,002001,000201,000021)-w(021000,003000,200100,100101,000201,000021)$   
 $-2*w(021000,102000,101100,100101,000201,000021)-5*w(021000,012000,200010,100101,000201,000021)+2*w(021000,102000,110010,100101,000201,000021)$   
 $+w(010200,100110,001110,200001,011001,002001)+1/2*w(021000,102000,200001,100101,000201,000021)-\sqrt{5}/2*w(021000,102000,200010,010101,000201,000021)$   
 $-w(021000,102000,200100,001101,000201,000021)+3/2*w(021000,011100,002100,100200,100011,000021)-4*w(001200,101010,011010,000210,020001,101001)$   
 $+3/2*w(021000,101100,002100,010200,100011,000021)+3/2*w(021000,110100,002100,001200,100011,000021)+3/2*w(021000,012000,100200,001200,100011,000021)$   
 $+3/2*w(021000,102000,010200,001200,100011,000021)+1/2*w(021000,003000,110100,000300,100011,000021)-3/2*w(021000,012000,101100,000300,100011,000021)$

$-3/2*w(021000,102000,011100,000300,100011,000021)+3/2*w(021000,002100,010200,110010,100011,000021)-5/2*w(010200,200010,020010,000120,011001,002001)$   
 $+3*w(021000,011100,001200,110010,100011,000021)-3/2*w(021000,012000,000300,110010,100011,000021)+1/2*w(021000,002100,100200,020010,100011,000021)$   
 $+w(021000,101100,001200,020010,100011,000021)-1/2*w(021000,102000,000300,020010,100011,000021)+2*w(001200,101010,010110,001110,020001,101001)$   
 $+2*w(021000,011100,010200,101010,100011,000021)-w(021000,010200,020010,101010,100011,000021)+w(021000,011100,100200,011010,100011,000021)$   
 $+w(021000,101100,010200,011010,100011,000021)+2*w(021000,110100,001200,011010,100011,000021)-8*w(021000,010200,110010,011010,100011,000021)$   
 $-5*w(021000,100200,020010,011010,100011,000021)+2*w(102000,110100,000300,000120,011001,002001)+2*w(021000,020100,100200,002010,100011,000021)$   
 $+5/2*w(021000,110100,010200,002010,100011,000021)-w(021000,012000,010200,100110,100011,000021)+w(021000,011100,020010,100110,100011,000021)$   
 $-3*w(021000,020100,011010,100110,100011,000021)+2*w(021000,101100,011100,010110,100011,000021)-2*w(021000,110100,002100,010110,100011,000021)$   
 $+1/2*w(021000,012000,100200,010110,100011,000021)-3/2*w(021000,102000,010200,010110,100011,000021)+8*w(021000,011100,110010,010110,100011,000021)$   
 $+5*w(021000,101100,020010,010110,100011,000021)-7*w(021000,110010,020010,010110,100011,000021)-3*w(021000,020100,101010,010110,100011,000021)$   
 $-1/2*w(102000,100200,010200,000120,011001,002001)-4*w(021000,110100,011010,010110,100011,000021)-4*w(021000,020100,101100,001110,100011,000021)$   
 $-4*w(021000,110100,011100,001110,100011,000021)-w(021000,110100,020010,001110,100011,000021)-3/2*w(021000,012000,110100,000210,100011,000021)$   
 $-2*w(021000,102000,020100,000210,100011,000021)+5*w(001200,002010,100110,010110,020001,101001)-w(021000,110100,011100,010020,100011,000021)$   
 $+7*w(021000,020100,110010,010020,100011,000021)+7/2*w(021000,110100,020010,010020,100011,000021)-1/2*w(021000,110100,020100,001020,100011,000021)$   
 $-6*w(010200,200010,010110,010020,011001,002001)+3*w(201000,021000,020100,001020,000120,000102)+6*w(021000,000300,011010,100110,001020,011001)$   
 $-3/2*w(201000,020100,011100,002100,000030,000102)+3/4*w(201000,003000,020100,010200,000030,000102)-\sqrt{3}*w(201000,012000,011100,010200,000030,000102)$   
 $+3/4*w(201000,021000,002100,010200,000030,000102)-6*w(111000,020100,010110,001110,000120,002001)-3/4*w(201000,012000,020100,001200,000030,000102)$   
 $+3/2*w(201000,021000,011100,001200,000030,000102)-3/4*w(201000,021000,012000,000300,000030,000102)-w(201000,020100,011100,011010,000030,000102)$   
 $+w(201000,021000,010200,011010,000030,000102)+1/2*w(201000,020100,020010,011010,000030,000102)-w(201000,012000,020100,010110,000030,000102)$   
 $-4*w(001200,000300,101010,002010,020001,101001)-w(201000,021000,011100,010110,000030,000102)-1/2*w(201000,021000,020010,010110,000030,000102)$   
 $-1/2*w(201000,021000,020100,010020,000030,000102)+2*w(111000,010200,020010,001110,000120,002001)+2*w(011100,002100,001200,101010,200001,000102)$   
 $+3*w(010200,110010,100110,010020,011001,002001)+w(002100,200010,200001,020001,000201,001011)-3*w(111000,100020,200001,020001,000201,001011)$   
 $+2*w(102000,200100,010200,002001,010101,000021)+4*w(102000,101100,011100,100101,010101,000021)-2*w(012000,100110,000120,200001,020001,010011)$   
 $+w(200100,020010,100020,002001,010101,010011)-2*w(120000,102000,001020,100101,000201,010011)+7*w(101100,010200,101010,002010,010101,010011)$   
 $+5*w(111000,102000,100020,010101,000201,010011)+w(120000,200010,002010,001101,000201,010011)-w(120000,021000,010110,000120,100011,001011)$   
 $-7*w(120000,102000,100020,001101,000201,010011)-w(120000,201000,001020,001101,000201,010011)-3*w(011100,002100,010200,110010,011010,000021)$   
 $-5*w(102000,011100,010200,011010,100101,000021)+4*w(111000,002100,100200,101001,000201,001011)+4*w(020100,001200,101010,011010,100011,010011)$   
 $+1/2*w(030000,100200,002010,010020,000120,011001)-6*w(101100,100200,011010,002010,010101,010011)-w(020100,002100,100200,002010,100011,010011)$   
 $-w(020100,101100,001200,002010,100011,010011)-3*w(110100,020100,100110,000030,011001,002001)-2*w(020100,010020,000120,200001,101001,011001)$   
 $-3*w(021000,200100,011100,000120,011001,000021)-1/2*w(021000,020100,200010,000120,011001,000021)-4*w(200100,010110,001110,001020,020001,011001)$   
 $-1/2*w(012000,100200,000030,200001,020001,010011)+2*w(010200,200010,110010,110001,002001,000012)+1/2*w(012000,020100,000210,000030,110001,101001)$   
 $-3/2*w(010200,200010,200001,110001,002001,000012)-3*w(102000,011100,002100,100200,100101,000012)+5*w(102000,101100,002100,010200,100101,000012)$

$+5/2*w(102000,003000,100200,010200,100101,000012)+8*w(102000,101100,011100,001200,100101,000012)-2*w(102000,110100,002100,001200,100101,000012)$   
 $-1/2*w(102000,012000,100200,001200,100101,000012)+3*w(102000,012000,101100,000300,100101,000012)-w(102000,002100,010200,110010,100101,000012)$   
 $-w(102000,011100,001200,110010,100101,000012)-2*w(102000,001200,110010,020010,100101,000012)-2*w(012000,010200,010110,000030,110001,101001)$   
 $-3*w(102000,011100,010200,101010,100101,000012)-2*w(102000,020100,001200,101010,100101,000012)-2*w(102000,011100,100200,011010,100101,000012)$   
 $-5*w(102000,101100,010200,011010,100101,000012)-5*w(102000,110100,001200,011010,100101,000012)+2*w(102000,010200,110010,011010,100101,000012)$   
 $+w(102000,100200,020010,011010,100101,000012)+3*w(102000,020100,100200,002010,100101,000012)-2*w(102000,110100,010200,002010,100101,000012)$   
 $+4*w(102000,020100,002100,100110,100101,000012)+w(102000,012000,010200,100110,100101,000012)-4*w(102000,011100,020010,100110,100101,000012)$   
 $+2*w(102000,020100,011010,100110,100101,000012)+6*w(102000,101100,011100,010110,100101,000012)+1/2*w(030000,200010,100020,101001,000111,010002)$   
 $-2*w(101100,110010,200001,101001,000111,010002)+4*w(111000,011100,000300,011010,000120,002001)-5*w(101100,200010,110001,101001,000111,010002)$   
 $+3*w(011100,100200,100110,010020,011001,002001)-3*w(030000,200010,101010,100011,000111,010002)+5/2*w(030000,201000,100020,100011,000111,010002)$   
 $-1/2*w(101100,011100,200010,020010,000021,010002)+w(012000,000300,010110,001020,110001,101001)+1/4*w(030000,100200,200010,002010,000021,010002)$   
 $+8*w(101100,101010,011010,010110,010101,010011)-7/2*w(200100,000300,002010,001020,020001,011001)+w(120000,002100,011010,000210,100011,010011)$   
 $+2*w(020100,011100,010020,200001,100011,001011)+w(020100,020010,010020,200001,100011,001011)-4*w(120000,011100,002010,000210,100011,010011)$   
 $+3*w(210000,020100,000030,101001,010101,001011)-2*w(111000,010200,001200,011010,000120,002001)+7/2*w(201000,020100,002100,010200,001011,000021)$   
 $-2*w(102000,020100,001200,011010,100101,000021)-w(120000,003000,010110,000210,100011,010011)+4*w(120000,012000,001110,000210,100011,010011)$   
 $+5*w(201000,011100,110010,000201,001011,100002)-3/2*w(011100,002100,100200,020010,011010,000021)+w(111000,002100,200010,001101,000201,010011)$   
 $-2*w(020100,010200,101010,002010,100011,010011)-w(120000,030000,001110,000120,100011,001011)+w(020100,100200,011010,002010,100011,010011)$   
 $+w(120000,000300,011010,002010,100011,010011)+4*w(020100,002100,011010,100110,100011,010011)-3*w(102000,200100,011100,001101,000201,001011)$   
 $+2*w(200100,101100,010020,002001,010101,010011)-4*w(020100,020010,002010,100110,100011,010011)+w(100200,010200,020010,002010,001020,011001)$   
 $+3/2*w(120000,030000,010020,000120,100011,001011)+3*w(011100,100110,000210,200001,011001,002001)-2*w(210000,010200,001020,101001,010101,001011)$   
 $+2*w(101100,011100,002010,100110,010101,010011)-14*w(021000,101010,100110,011001,100101,000111)-4*w(020100,002100,101010,010110,100011,010011)$   
 $+6*w(020100,101010,011010,010110,100011,010011)-2*w(120000,020100,011100,000030,100011,001011)+2*w(120000,021000,010200,000030,100011,001011)$   
 $-2*w(010200,001200,200010,010020,011001,002001)+2*w(300000,001110,010020,110001,011001,000102)+4*w(111000,021000,000300,001110,000120,002001)$   
 $+2*w(200100,101100,001020,110001,011001,000102)+2*w(300000,001200,001020,110001,011001,000102)-2*w(030000,001200,101010,010020,000120,011001)$   
 $-2*w(200100,110010,001020,110001,011001,000102)-w(300000,010110,001020,110001,011001,000102)-2*w(300000,002100,000120,110001,011001,000102)$   
 $-w(300000,011010,000120,110001,011001,000102)-2*w(300000,011100,000030,110001,011001,000102)+5*w(200010,001110,200001,110001,011001,000102)$   
 $-5*w(200010,010020,200001,110001,011001,000102)+2*w(020100,001110,000120,200001,101001,011001)-3*w(200100,001020,200001,110001,011001,000102)$   
 $+7*w(200010,101010,100110,020001,011001,000102)+9/2*w(200010,110010,100020,020001,011001,000102)-4*w(200100,101010,100020,020001,011001,000102)$   
 $-3/2*w(300000,001110,100020,020001,011001,000102)-3/2*w(300000,100020,010020,020001,011001,000102)+5/2*w(200100,200010,001020,020001,011001,000102)$   
 $-1/2*w(201000,020100,000300,000030,011001,002001)-3*w(300000,100110,001020,020001,011001,000102)+3/2*w(300000,101010,000120,020001,011001,000102)$   
 $-2*w(012000,010200,001110,000120,110001,101001)+3/2*w(300000,110010,000030,020001,011001,000102)-3*w(200010,100020,200001,020001,011001,000102)$   
 $+w(021000,100200,000300,002010,001020,011001)-w(300000,000030,200001,020001,011001,000102)+2*w(200100,100200,002010,101001,011001,000102)$

+w(101100,011100,020010,010020,000120,011001)+3/2\*w(300000,000300,002010,101001,011001,000102)+6\*w(200100,002100,100110,101001,011001,000102)  
-2\*w(020010,010110,000120,200001,101001,011001)+w(200010,020010,100110,101001,011001,000102)-2\*w(200100,011010,100110,101001,011001,000102)  
-4\*w(200010,110010,010110,101001,011001,000102)-w(110100,010200,110010,000030,011001,002001)+2\*w(200100,101010,010110,101001,011001,000102)  
+4\*w(200100,101100,001110,101001,011001,000102)-4\*w(021000,200010,001110,011001,100101,000111)-w(201000,020100,000210,000120,011001,002001)  
-2\*w(300000,010110,001110,101001,011001,000102)-3/2\*w(300000,002100,000210,101001,011001,000102)-w(300000,011010,000210,101001,011001,000102)  
+w(020100,000210,001020,200001,101001,011001)-4\*w(111000,011100,010200,001110,000120,002001)+w(300000,010110,010020,101001,011001,000102)  
-2\*w(200100,110100,001020,101001,011001,000102)-w(300000,010200,001020,101001,011001,000102)-2\*w(210000,011100,000300,000030,011001,002001)  
-2\*w(300000,011100,000120,101001,011001,000102)+1/2\*w(300000,020010,000120,101001,011001,000102)-1/2\*w(300000,020100,000030,101001,011001,000102)  
+3\*w(100200,001200,020010,011010,001020,011001)-5\*w(200010,010110,200001,101001,011001,000102)+6\*w(200010,100110,110001,101001,011001,000102)  
-2\*w(201000,010200,010110,000120,011001,002001)-2\*w(200100,100020,110001,101001,011001,000102)-2\*w(300000,000120,110001,101001,011001,000102)  
+5/2\*w(030000,020010,001110,100020,000120,011001)+6\*w(200100,101100,002100,001200,002001,000102)-1/4\*w(300000,003000,001200,000300,002001,000102)  
-3\*w(020010,000210,010020,200001,101001,011001)-w(200100,002100,010200,101010,002001,000102)-2\*w(200100,011100,001200,101010,002001,000102)  
-2\*w(012000,001200,010110,000120,110001,101001)+2\*w(210000,010200,001200,000030,011001,002001)+3\*w(010200,110010,010110,100020,011001,002001)  
-w(200100,001200,110010,011010,002001,000102)-w(200100,010200,101010,011010,002001,000102)+w(200100,011100,100200,002010,002001,000102)  
-2\*w(200100,101100,010200,002010,002001,000102)-4\*w(200100,110100,001200,002010,002001,000102)+1/4\*w(300000,010200,001200,002010,002001,000102)  
+1/2\*w(300000,011100,000300,002010,002001,000102)-5\*w(111000,010200,011010,010110,000120,002001)+2\*w(200100,010200,110010,002010,002001,000102)  
+4\*w(200100,011100,002100,100110,002001,000102)-6\*w(020010,001110,000210,200001,101001,011001)-2\*w(300000,001200,010020,002001,010101,010011)  
-4\*w(200100,011100,011010,100110,002001,000102)-w(200100,020010,011010,100110,002001,000102)-3\*w(110100,101100,010200,000030,011001,002001)  
+2\*w(200100,020100,002010,100110,002001,000102)-2\*w(030000,011100,001110,100020,000120,011001)-1/2\*w(201000,000300,020010,000120,011001,002001)  
+2\*w(200100,002100,110010,010110,002001,000102)+w(200100,020010,101010,010110,002001,000102)+3/2\*w(300000,001200,011010,010110,002001,000102)  
+2\*w(200100,110100,002010,010110,002001,000102)-1/2\*w(300000,010200,002010,010110,002001,000102)+6\*w(200100,101100,011100,001110,002001,000102)  
-3\*w(110100,011100,100200,000030,011001,002001)+4\*w(200100,110100,002100,001110,002001,000102)+5/2\*w(120000,020100,000120,000030,101001,011001)  
+4\*w(111000,101100,001200,101001,000201,001011)-2\*w(300000,011100,001200,001110,002001,000102)+1/2\*w(300000,012000,000300,001110,002001,000102)  
+2\*w(010200,020010,100110,100020,011001,002001)-4\*w(030000,011010,010110,100020,000120,011001)+w(200100,110010,020010,001110,002001,000102)  
-3\*w(111000,001200,020010,010110,000120,002001)+4\*w(200100,110100,011010,001110,002001,000102)+1/2\*w(300000,010200,011010,001110,002001,000102)  
+2\*w(300000,020010,010110,001110,002001,000102)+w(001200,020010,011010,000120,110001,101001)-1/2\*w(300000,003000,010200,000210,002001,000102)  
+1/4\*w(300000,012000,001200,000210,002001,000102)+w(210000,010200,010020,000120,011001,002001)-1/2\*w(300000,011100,011010,000210,002001,000102)  
-w(120000,030000,010110,000030,100011,001011)+w(300000,020010,011010,000210,002001,000102)-1/2\*w(300000,020100,002010,000210,002001,000102)  
-4\*w(120000,010200,010020,000030,101001,011001)-1/2\*w(300000,012000,010110,000210,002001,000102)+2\*w(021000,020010,000210,100020,010020,011001)  
-1/2\*w(300000,021000,001110,000210,002001,000102)-w(200100,020100,002100,100020,002001,000102)-1/2\*w(200100,011100,020010,100020,002001,000102)  
+3\*w(030000,002100,010110,100020,000120,011001)-1/2\*w(200100,020100,011010,100020,002001,000102)-w(120000,020100,011010,000120,100011,001011)  
+3\*w(120000,003000,100020,100101,000201,010011)-4\*w(021000,102000,020100,100020,000201,000021)+3/2\*w(021000,012000,200100,010020,000201,000021)

$+1/2*w(021000,102000,110100,010020,000201,000021)+7/2*w(102000,110100,020100,200001,000021,000012)-1/2*w(102000,200100,020100,110001,000021,000012)$   
 $+w(001200,020010,002010,000210,110001,101001)-w(102000,200100,110100,020001,000021,000012)-3*w(102000,110100,002100,100200,100002,000012)$   
 $-3/2*w(102000,200100,002100,010200,100002,000012)-3*w(102000,110100,101100,001200,100002,000012)-3/2*w(102000,200100,011100,001200,100002,000012)$   
 $-4*w(102000,011100,010200,200010,100002,000012)-1/2*w(102000,020100,001200,200010,100002,000012)-4*w(102000,011100,100200,110010,100002,000012)$   
 $-4*w(102000,101100,010200,110010,100002,000012)-w(102000,110100,001200,110010,100002,000012)-1/2*w(102000,010200,200010,020010,100002,000012)$   
 $+3*w(012000,010200,020010,002010,100110,000111)-w(111000,102000,000300,101001,000201,001011)+w(102000,020100,200010,001101,000201,001011)$   
 $-3*w(021000,002100,010200,200001,100011,000021)-6*w(021000,011100,001200,200001,100011,000021)+2*w(102000,110100,002100,100101,010101,000021)$   
 $+2*w(102000,012000,100200,100101,010101,000021)+4*w(102000,011100,110010,100101,010101,000021)+3*w(021000,012000,000300,200001,100011,000021)$   
 $-w(102000,011100,000210,100020,110001,010002)+w(102000,020010,000210,100020,110001,010002)+w(110100,020100,100020,000120,011001,002001)$   
 $-w(200100,011100,110010,010020,002001,000102)+2*w(010200,001200,110010,100020,011001,002001)-8*w(111000,200010,011010,001101,000201,010011)$   
 $-2*w(210000,011100,000120,101001,010101,001011)+3/2*w(200100,101100,020010,010020,002001,000102)-3/4*w(300000,001200,020010,010020,002001,000102)$   
 $+5*w(011100,010200,200010,000120,011001,002001)+1/2*w(200100,020100,101010,010020,002001,000102)-w(200100,110100,011010,010020,002001,000102)$   
 $-2*w(120000,020010,000210,000030,101001,011001)+w(300000,010200,011010,010020,002001,000102)+2*w(300000,011100,010110,010020,002001,000102)$   
 $-w(111000,200100,002010,001101,000201,010011)-4*w(111000,012000,000300,010110,000120,002001)-w(300000,020100,001110,010020,002001,000102)$   
 $+w(012000,000300,011010,000120,110001,101001)-1/2*w(300000,021000,000210,010020,002001,000102)+4*w(200100,110100,011100,001020,002001,000102)$   
 $-1/2*w(300000,011100,010200,001020,002001,000102)-2*w(102000,101100,020010,100101,010101,000021)+7/2*w(210000,020010,000210,000120,011001,002001)$   
 $-3/4*w(300000,020100,001200,001020,002001,000102)-1/2*w(200100,020100,110010,001020,002001,000102)+2*w(030000,010200,002010,100020,000120,011001)$   
 $-1/2*w(200100,110100,020010,001020,002001,000102)+1/2*w(300000,010200,020010,001020,002001,000102)+3*w(020100,002100,001200,200001,100011,001011)$   
 $-3/2*w(300000,020100,010110,001020,002001,000102)+1/2*w(300000,030000,000210,001020,002001,000102)-1/2*w(300000,012000,010200,000120,002001,000102)$   
 $+3*w(120000,011100,000210,000030,101001,011001)+3/4*w(300000,021000,001200,000120,002001,000102)+w(300000,011100,020010,000120,002001,000102)$   
 $-3/2*w(300000,020100,011010,000120,002001,000102)-3/2*w(300000,021000,010110,000120,002001,000102)+w(300000,030000,001110,000120,002001,000102)$   
 $-2*w(201000,011100,000300,000120,011001,002001)+w(300000,020100,011100,000030,002001,000102)-3*w(210000,011100,000210,000120,011001,002001)$   
 $+1/2*w(300000,021000,010200,000030,002001,000102)-1/4*w(300000,030000,001200,000030,002001,000102)-6*w(020100,001200,011010,200001,100011,001011)$   
 $+3/2*w(200100,002100,001200,200001,002001,000102)+3/2*w(200100,010200,002010,200001,002001,000102)-3*w(030000,001200,011010,100020,000120,011001)$   
 $-w(200010,020010,010110,200001,002001,000102)-2*w(200100,011010,010110,200001,002001,000102)-3*w(120000,010200,001110,000030,101001,011001)$   
 $-7/2*w(102000,010200,000300,100020,011001,002001)-w(200100,020100,001020,200001,002001,000102)+w(210000,010200,001110,000120,011001,002001)$   
 $-2*w(200100,100200,002010,110001,002001,000102)-2*w(021000,101100,100020,011001,100101,000111)-w(012000,002100,000300,000120,110001,101001)$   
 $+2*w(021000,110010,100020,011001,100101,000111)-3*w(101100,002100,200010,020010,000111,010002)-2*w(101100,011100,110010,101010,000111,010002)$   
 $+2*w(101100,110010,020010,101010,000111,010002)+3*w(101100,011100,200010,011010,000111,010002)+3*w(101100,200010,020010,011010,000111,010002)$   
 $+6*w(200100,001200,001110,001020,020001,011001)-3*w(030000,200010,002010,100110,000111,010002)-3*w(030000,200010,101010,001110,000111,010002)$   
 $-2*w(200100,002100,100110,110001,002001,000102)+w(201000,010200,001200,000120,011001,002001)+2*w(030000,101100,101010,100020,000111,010002)$   
 $-2*w(030000,110010,101010,100020,000111,010002)-2*w(030000,200010,011010,100020,000111,010002)-1/2*w(030000,200100,002010,100020,000111,010002)$



$-2*w(030000,102000,100110,100020,000111,010002)+1/2*w(030000,201000,001110,100020,000111,010002)-2*w(111000,002100,010200,010110,000120,002001)$   
 $-2*w(200010,020010,100110,110001,002001,000102)-1/2*w(102000,100200,010110,000210,011001,002001)-2*w(200100,011010,100110,110001,002001,000102)$   
 $-1/2*w(030000,201000,100020,010020,000111,010002)-3/2*w(030000,101100,200010,001020,000111,010002)-\backslash 2*w(200010,110010,010110,110001,002001,000102)$   
 $+w(201000,010200,000300,001020,011001,002001)+3/2*w(300000,001200,001110,110001,002001,000102)-2*w(200100,110010,001110,110001,002001,000102)$   
 $-w(300000,010110,001110,110001,002001,000102)-3/2*w(300000,002100,000210,110001,002001,000102)-3/2*w(030000,200100,101010,001020,000111,010002)$   
 $-1/2*w(300000,011010,000210,110001,002001,000102)-2*w(030000,201000,100110,001020,000111,010002)+2*w(020100,110010,010110,000030,101001,011001)$   
 $-2*w(200100,011100,100020,110001,002001,000102)-w(200100,020010,100020,110001,002001,000102)+2*w(110100,110010,010110,000120,011001,002001)$   
 $+3/2*w(030000,102000,200010,000120,000111,010002)+2*w(021000,001200,010110,100020,010020,011001)+7/2*w(030000,201000,101010,000120,000111,010002)$   
 $-2*w(111000,020100,000300,002010,000120,002001)-2*w(200100,110010,010020,110001,002001,000102)-w(300000,010110,010020,110001,002001,000102)$   
 $-2*w(200100,110100,001020,110001,002001,000102)-1/2*w(300000,010200,001020,110001,002001,000102)-w(300000,011100,000120,110001,002001,000102)$   
 $-1/2*w(300000,020010,000120,110001,002001,000102)+1/2*w(300000,020100,000030,110001,002001,000102)-5*w(200010,010110,200001,110001,002001,000102)$   
 $-3*w(200100,001110,200001,110001,002001,000102)+6*w(020100,101100,002010,010110,100011,010011)-5/2*w(102000,010200,100110,000210,011001,002001)$   
 $+3*w(020100,010200,002010,200001,100011,001011)+w(120000,001200,002010,010110,100011,010011)+4*w(012000,001200,000300,101010,101001,010011)$   
 $+1/2*w(030000,102000,200100,000030,000111,010002)+1/2*w(030000,201000,101100,000030,000111,010002)-2/3*w(030000,111000,200010,000030,000111,010002)$   
 $+w(101100,002100,110010,200001,000111,010002)-6*w(101100,011100,101010,200001,000111,010002)+3/2*w(111000,000300,020010,011010,000120,002001)$   
 $+3*w(101100,020010,101010,200001,000111,010002)-6*w(101100,020010,002010,100110,010101,010011)+6*w(020100,002100,010110,200001,100011,001011)$   
 $-2*w(021000,000300,011010,100020,010020,011001)+2*w(020100,011010,010110,200001,100011,001011)-w(210000,020010,000120,101001,010101,001011)$   
 $-2*w(200100,110100,001020,002001,010101,010011)+4*w(101100,110010,011010,200001,000111,010002)-7/2*w(030000,101010,100020,200001,000111,010002)$   
 $-w(201000,000300,010110,010020,011001,002001)+3/2*w(030000,200010,001020,200001,000111,010002)-1/2*w(030000,201000,000030,200001,000111,010002)$   
 $-w(101100,002100,200010,110001,000111,010002)+4*w(101100,110010,101010,110001,000111,010002)+w(001200,020010,010110,001020,110001,101001)$   
 $-w(101100,200010,011010,110001,000111,010002)+6*w(210000,001200,010110,000120,011001,002001)+2*w(101100,101010,200001,110001,000111,010002)$   
 $+4*w(020100,011100,101010,001110,100011,010011)-2*w(120000,001200,010110,000030,101001,011001)-4*w(020100,020010,101010,001110,100011,010011)$   
 $+4*w(020100,101100,011010,001110,100011,010011)-2*w(120000,001200,011010,001110,100011,010011)-w(101100,200010,101010,020001,000111,010002)$   
 $+5*w(101100,011100,200010,101001,000111,010002)-4*w(020100,011100,001110,200001,100011,001011)-2*w(010200,200010,011010,000210,011001,002001)$   
 $+2*w(020100,020010,001110,200001,100011,001011)+4*w(120000,010200,002010,001110,100011,010011)+2*w(120000,002100,010110,001110,100011,010011)$   
 $+w(100200,020010,011010,001110,010020,011001)-10*w(200100,011100,002100,001110,101001,000102)+w(111000,020100,001200,000210,001020,002001)$   
 $+6*w(200100,020010,011010,001110,101001,000102)-4*w(200100,020100,002010,001110,101001,000102)-1/2*w(030000,100200,002010,001110,000120,011001)$   
 $-3/2*w(200100,002100,020010,010020,101001,000102)+6*w(200100,011100,011010,010020,101001,000102)+2*w(010200,101010,100110,010110,011001,002001)$   
 $-3/2*w(200100,020100,002010,010020,101001,000102)-3*w(200100,020100,002100,001020,101001,000102)+6*w(101100,110010,011010,100110,100002,010002)$   
 $-3*w(210000,000300,011010,000120,011001,002001)+3*w(200100,011100,020010,001020,101001,000102)-7*w(200100,020100,011010,001020,101001,000102)$   
 $-w(101100,002100,200010,010110,100002,010002)-6*w(101100,110010,101010,010110,100002,010002)-2*w(120000,010200,001020,000120,101001,011001)$   
 $+8*w(200010,011010,010110,110001,101001,000102)+2*w(011100,000300,200010,010020,011001,002001)+5/2*w(030000,200100,002010,100110,000021,010002)$

+8\*w(101100,110010,002010,010110,010101,010011)+3\*w(020100,011100,002100,100020,100011,010011)+4\*w(020100,001200,101010,110001,100011,001011)  
 -1/2\*w(030000,101100,200010,001110,000021,010002)+4\*w(300000,011100,000120,002001,010101,010011)-4\*w(021000,110010,001110,000210,010020,011001)  
 -4\*w(020100,100200,002010,110001,100011,001011)+9/2\*w(030000,102000,001110,000210,000120,011001)+2\*w(120000,000300,002010,110001,100011,001011)  
 -4\*w(020100,002100,100110,110001,100011,001011)+5/2\*w(030000,200100,101010,001110,000021,010002)+5/2\*w(030000,201000,100110,001110,000021,010002)  
 +1/4\*w(030000,102000,200010,000210,000021,010002)+8\*w(020100,011100,011010,100020,100011,010011)+6\*w(201000,020100,011100,001200,001011,000021)  
 -5/2\*w(030000,201000,101010,000210,000021,010002)+3/2\*w(002100,010200,110010,020010,000120,002001)+2\*w(030000,110100,101010,100020,000021,010002)  
 +2\*w(030000,200100,011010,100020,000021,010002)-7\*w(020100,020010,011010,100020,100011,010011)+w(020100,101100,002100,010020,100011,010011)  
 +w(201000,021000,010200,001200,001011,000021)+5/2\*w(201000,012000,020100,000300,001011,000021)+2\*w(300000,020010,000120,002001,010101,010011)  
 +2\*w(012000,001200,000300,001020,110001,101001)-6\*w(020100,020010,101010,010020,100011,010011)+7\*w(021000,101100,001110,000210,010020,011001)  
 -w(201000,021000,011100,000300,001011,000021)-8\*w(101100,011100,101010,001110,010101,010011)+8\*w(020100,101100,011010,010020,100011,010011)  
 -2\*w(030000,111000,100110,100020,000021,010002)-2\*w(030000,201000,010110,100020,000021,010002)+7/2\*w(102000,000300,110010,000210,011001,002001)  
 +3/2\*w(030000,200010,110010,010020,000021,010002)+3/2\*w(030000,200100,101010,010020,000021,010002)-3/2\*w(030000,201000,100110,010020,000021,010002)  
 -2\*w(030000,110100,200010,001020,000021,010002)-1/2\*w(111000,002100,000300,020010,000120,002001)-2\*w(020100,011010,100110,110001,100011,001011)  
 -1/2\*w(030000,200100,110010,001020,000021,010002)+2\*w(120000,010200,002010,010020,100011,010011)-2\*w(012000,002100,000300,100110,101001,010011)  
 +6\*w(201000,011100,010200,020010,001011,000021)-4\*w(020100,101010,010110,110001,100011,001011)-14\*w(120000,011010,010110,010020,100011,010011)  
 -4\*w(120000,011100,001110,010020,100011,010011)+8\*w(110100,101100,010110,000120,011001,002001)+2\*w(120000,012000,000210,010020,100011,010011)  
 +2\*w(201000,020100,001200,020010,001011,000021)-2\*w(201000,021000,000300,020010,001011,000021)+2\*w(020100,101100,011100,001020,100011,010011)  
 -1/2\*w(120000,002100,010200,001020,100011,010011)-4\*w(101100,110010,011010,001110,010101,010011)-w(120000,011100,001200,001020,100011,010011)  
 +1/2\*w(120000,012000,000300,001020,100011,010011)-3\*w(201000,020100,010200,011010,001011,000021)+3\*w(102000,020100,100200,101010,010011,000012)  
 +4\*w(102000,110100,010200,101010,010011,000012)-\3\*w(012000,010110,000210,010020,110001,101001)-4\*w(102000,110100,100200,011010,010011,000012)  
 -4\*w(102000,200100,010200,011010,010011,000012)-6\*w(102000,020100,101100,100110,010011,000012)-4\*w(102000,110100,011100,100110,010011,000012)  
 -2\*w(102000,110100,020010,100110,010011,000012)+8\*w(102000,110100,101100,010110,010011,000012)-8\*w(102000,200100,011100,010110,010011,000012)  
 +4\*w(102000,020100,200010,010110,010011,000012)-4\*w(102000,110100,110010,010110,010011,000012)+2\*w(102000,200100,020100,001110,010011,000012)  
 +w(102000,110100,020100,100020,010011,000012)+3/2\*w(102000,200100,020100,010020,010011,000012)-4\*w(102000,011100,100200,200001,010011,000012)  
 +w(012000,001200,000210,010020,110001,101001)-4\*w(102000,101100,010200,200001,010011,000012)-w(102000,110100,001200,200001,010011,000012)  
 -w(102000,010200,110010,200001,010011,000012)-w(102000,020100,100110,200001,010011,000012)-8\*w(102000,110100,010110,200001,010011,000012)  
 -12\*w(102000,101100,100200,110001,010011,000012)-3/2\*w(102000,200100,001200,110001,010011,000012)+2\*w(102000,010200,200010,110001,010011,000012)  
 -6\*w(102000,110100,100110,110001,010011,000012)+2\*w(102000,200100,010110,110001,010011,000012)+3\*w(001200,020010,001110,010020,110001,101001)  
 +2\*w(102000,200100,100110,020001,010011,000012)+2\*w(102000,110100,100200,101001,010011,000012)+3/2\*w(102000,200100,010200,101001,010011,000012)  
 +w(102000,200100,100200,011001,010011,000012)-4\*w(102000,110100,101100,100101,010011,000012)-w(102000,200100,011100,100101,010011,000012)  
 -2\*w(102000,020100,200010,100101,010011,000012)+4\*w(102000,110100,110010,100101,010011,000012)-3\*w(102000,200100,020010,100101,010011,000012)  
 +8\*w(102000,200100,110001,100101,010011,000012)-2\*w(102000,200100,101100,010101,010011,000012)+2\*w(102000,110100,200010,010101,010011,000012)

$+4*w(102000,200100,110010,010101,010011,000012)-w(012000,000300,001110,010020,110001,101001)+w(102000,200100,200001,010101,010011,000012)$   
 $+w(102000,200100,110100,001101,010011,000012)-w(102000,200100,020100,100011,010011,000012)+2*w(102000,110100,011100,100200,001011,000012)$   
 $+3*w(102000,110100,101100,010200,001011,000012)-1/2*w(102000,200100,011100,010200,001011,000012)+w(102000,200100,020100,001200,001011,000012)$   
 $-7/2*w(102000,020100,010200,200010,001011,000012)+w(102000,020100,100200,110010,001011,000012)+6*w(102000,110100,010200,110010,001011,000012)$   
 $-3*w(102000,110100,100200,020010,001011,000012)+w(102000,200100,010200,020010,001011,000012)-2*w(102000,110100,020100,100110,001011,000012)$   
 $+5*w(102000,200100,020100,010110,001011,000012)+3*w(102000,020100,100200,200001,001011,000012)-2*w(102000,110100,010200,200001,001011,000012)$   
 $+4*w(102000,110100,100200,110001,001011,000012)+w(102000,200100,100200,020001,001011,000012)-w(102000,200100,020100,100101,001011,000012)$   
 $+3*w(102000,200100,110100,010101,001011,000012)-2*w(102000,110100,101100,011100,000111,000012)-w(102000,200100,020100,002100,000111,000012)$   
 $+w(102000,012000,110100,100200,000111,000012)+3/2*w(102000,012000,200100,010200,000111,000012)+3*w(102000,020100,011100,200010,000111,000012)$   
 $-2*w(102000,020100,101100,110010,000111,000012)-4*w(102000,110100,011100,110010,000111,000012)-4*w(012000,010110,001110,000210,110001,101001)$   
 $+6*w(102000,110100,101100,020010,000111,000012)-4*w(102000,200100,011100,020010,000111,000012)-4*w(102000,110100,020100,101010,000111,000012)$   
 $+w(102000,200100,020100,011010,000111,000012)-6*w(102000,020100,101100,200001,000111,000012)+2*w(102000,110100,011100,200001,000111,000012)$   
 $+2*w(102000,020100,110010,200001,000111,000012)+3*w(102000,110100,020010,200001,000111,000012)-8*w(102000,110100,101100,110001,000111,000012)$   
 $-2*w(102000,200100,011100,110001,000111,000012)+w(012000,001200,001110,000210,110001,101001)-2*w(102000,200100,020010,110001,000111,000012)$   
 $+2*w(102000,110100,200001,110001,000111,000012)-2*w(102000,200100,101100,020001,000111,000012)-2*w(102000,110100,200010,020001,000111,000012)$   
 $-w(102000,200100,110010,020001,000111,000012)+w(102000,200100,200001,020001,000111,000012)-w(102000,200100,020100,101001,000111,000012)$   
 $+w(102000,200100,110100,011001,000111,000012)+7*w(102000,110100,020100,101100,000021,000012)-5*w(102000,200100,020100,011100,000021,000012)$   
 $-3*w(102000,110100,020100,110010,000021,000012)-3/2*w(102000,200100,020100,020010,000021,000012)+1/2*w(030000,111000,200100,000030,000021,010002)$   
 $-1/2*w(102000,010200,020010,011010,100101,000021)+1/2*w(030000,201000,110100,000030,000021,010002)-5/2*w(111000,012000,001200,000300,000120,002001)$   
 $+3*w(101100,011100,110010,200001,000021,010002)+5*w(030000,101010,100110,200001,000021,010002)+1/2*w(102000,101100,000300,000210,011001,002001)$   
 $+3/2*w(030000,110010,100020,200001,000021,010002)-2*w(020100,101100,010110,000030,101001,011001)-w(210000,021000,101001,000201,100011,000021)$   
 $-2*w(210000,111000,011001,000201,100011,000021)-3/2*w(030000,003000,100110,000210,000120,011001)-2*w(020100,101100,001110,110001,100011,001011)$   
 $+2*w(300000,020100,000030,002001,010101,010011)+3*w(020100,101100,020010,001020,100011,010011)+3/2*w(110100,020100,001200,001020,002001,100011)$   
 $-2*w(011100,000300,110010,100020,011001,002001)+2*w(110100,011100,002100,110010,010011,000021)-2*w(110100,101100,002100,020010,010011,000021)$   
 $-w(020100,020010,100110,000030,101001,011001)-5/2*w(110100,010200,020010,001020,002001,100011)+4*w(021000,011010,100110,000210,010020,011001)$   
 $+3*w(111000,003000,010200,000300,000120,002001)-4*w(120000,001200,001110,110001,100011,001011)-2*w(110100,020100,002100,101010,010011,000021)$   
 $+2*w(030000,110010,002010,000210,000120,011001)+2*w(110100,011100,020010,101010,010011,000021)+w(110100,020100,010110,001020,002001,100011)$   
 $-8*w(110100,101100,011100,011010,010011,000021)+w(210000,002100,010200,011010,010011,000021)-4*w(001200,011010,010110,001110,110001,101001)$   
 $+2*w(210000,011100,001200,011010,010011,000021)-w(210000,012000,000300,011010,010011,000021)+w(102000,100200,001200,000210,011001,002001)$   
 $-6*w(110100,011100,110010,011010,010011,000021)+2*w(020100,011100,100110,000030,101001,011001)+8*w(110100,101100,020010,011010,010011,000021)$   
 $+w(011100,100200,001200,100020,011001,002001)-14*w(110100,110010,020010,011010,010011,000021)+5*w(110100,011100,020010,000120,002001,100011)$   
 $+8*w(110100,020100,101010,011010,010011,000021)-3*w(110100,020100,101100,002010,010011,000021)-2*w(030000,101100,002010,000210,000120,011001)$

$-4*w(210000,011100,010200,002010,010011,000021)-1/2*w(210000,020100,001200,002010,010011,000021)+6*w(120000,010200,011010,001020,100011,010011)$   
 $+1/2*w(210000,021000,000300,002010,010011,000021)+4*w(111000,011100,002100,000300,000120,002001)+4*w(110100,020100,110010,002010,010011,000021)$   
 $+2*w(210000,010200,020010,002010,010011,000021)+2*w(120000,000300,011010,000030,101001,011001)-4*w(021000,002100,100110,000210,010020,011001)$   
 $-2*w(210000,011100,002100,010110,010011,000021)-w(210000,003000,010200,010110,010011,000021)+w(110100,020100,011100,000030,002001,100011)$   
 $+w(210000,012000,001200,010110,010011,000021)-3*w(201000,010200,001110,000210,011001,002001)+14*w(210000,020010,011010,010110,010011,000021)$   
 $-6*w(120000,011100,010110,001020,100011,010011)+2*w(030000,101010,011010,000210,000120,011001)+2*w(110100,020100,020010,000030,002001,100011)$   
 $+6*w(210000,020100,002010,010110,010011,000021)+w(210000,020100,002100,001110,010011,000021)+4*w(210000,012000,010200,001110,010011,000021)$   
 $-w(210000,021000,001200,001110,010011,000021)+4*w(010200,200010,010110,001110,011001,002001)+3/2*w(030000,200010,010020,200001,000021,010002)$   
 $+2*w(001200,000300,011010,002010,110001,101001)+2*w(101100,011100,200010,110001,000021,010002)-7/2*w(111000,002100,010200,001200,000120,002001)$   
 $+w(020100,100200,011010,000030,101001,011001)-7/2*w(021000,100200,002010,000210,010020,011001)-4*w(210000,011100,020010,001110,010011,000021)$   
 $-2*w(011100,200010,010110,000210,011001,002001)+6*w(210000,020100,011010,001110,010011,000021)+6*w(210000,021000,010110,001110,010011,000021)$   
 $-1/2*w(030000,200010,100110,101001,000021,010002)+1/2*w(210000,003000,020100,000210,010011,000021)-4*w(210000,012000,011100,000210,010011,000021)$   
 $-5*w(120000,020010,010110,001020,100011,010011)+1/2*w(030000,200010,101010,100101,000021,010002)-3/2*w(111000,020100,000300,010020,001020,002001)$   
 $+1/2*w(210000,021000,002100,000210,010011,000021)-4*w(020100,110010,001110,110001,100011,001011)+2*w(210000,012000,020010,000210,010011,000021)$   
 $-4*w(010200,110010,100110,001110,011001,002001)-6*w(200010,010110,200001,002001,010101,010011)-w(201000,001200,010110,000210,011001,002001)$   
 $+5/2*w(030000,200100,101010,100011,000021,010002)-5/2*w(030000,201000,100110,100011,000021,010002)-9/2*w(030000,200010,200001,100011,000021,010002)$   
 $+5*w(021000,001200,101010,000210,010020,011001)+2*w(030000,200100,200010,001011,000021,010002)-6*w(210000,021000,011010,000210,010011,000021)$   
 $+7/2*w(030000,002100,101010,000210,000120,011001)+w(120000,020100,001110,001020,100011,010011)-w(020100,010200,101010,000030,101001,011001)$   
 $+10*w(110100,010110,001110,110001,002001,100011)-2*w(030000,201000,200010,000111,000021,010002)+3*w(101100,002100,100200,101010,100002,010002)$   
 $-2*w(101100,001200,110010,101010,100002,010002)+w(101100,001200,200010,011010,100002,010002)-2*w(101100,010200,200010,002010,100002,010002)$   
 $+3*w(200100,002010,000210,010020,020001,011001)+4*w(101100,100200,110010,002010,100002,010002)+2*w(101100,002100,110010,100110,100002,010002)$   
 $-1/2*w(111000,020100,010110,000210,001020,002001)-8*w(101100,011100,101010,100110,100002,010002)+4*w(011100,110010,100110,000210,011001,002001)$   
 $+5*w(210000,020100,011010,010020,010011,000021)+4*w(021000,100110,010110,001110,010020,011001)-5*w(210000,021000,010110,010020,010011,000021)$   
 $-w(210000,020100,011100,001020,010011,000021)-w(120000,021000,000210,001020,100011,010011)-2*w(020100,001200,110010,000030,101001,011001)$   
 $-2*w(110010,020010,000210,110001,002001,100011)+w(210000,021000,010200,001020,010011,000021)+3/2*w(210000,020100,020010,001020,010011,000021)$   
 $-2*w(030000,101010,010110,001110,000120,011001)+4*w(210000,030000,010110,001020,010011,000021)-w(201000,000300,011010,000210,011001,002001)$   
 $-w(210000,012000,020100,000120,010011,000021)+3/2*w(111000,010200,020010,000210,001020,002001)-4*w(110100,011010,000210,110001,002001,100011)$   
 $-w(210000,021000,011100,000120,010011,000021)-3/2*w(210000,021000,020010,000120,010011,000021)-4*w(210000,030000,011010,000120,010011,000021)$   
 $-3/2*w(120000,020100,010020,001020,100011,010011)+w(210000,021000,020100,000030,010011,000021)-w(210000,030000,020010,000030,010011,000021)$   
 $-6*w(110100,011100,002100,200001,010011,000021)-2*w(030000,011010,100110,001110,000120,011001)-4*w(110100,011100,011010,200001,010011,000021)$   
 $+3*w(021000,001200,100110,001110,010020,011001)+8*w(110100,020010,011010,200001,010011,000021)+2*w(110100,020100,002010,200001,010011,000021)$   
 $+3*w(011100,100200,101010,000210,011001,002001)+4*w(110100,101100,002100,110001,010011,000021)+w(120000,011100,002100,000120,100011,010011)$

$$\begin{aligned}
& -3/2*w(102000,100200,000300,001110,011001,002001)-\backslash 4*w(110100,010200,001020,110001,002001,100011)+3*w(210000,002100,001200,110001,010011,000021) \\
& +1/2*w(200100,002010,010020,200001,020001,000102)-w(111000,021000,000300,000210,001020,002001)+10*w(110100,011100,000120,110001,002001,100011) \\
& +1/2*w(200100,002100,001020,200001,020001,000102)+3/2*w(200010,020010,001020,200001,020001,000102)+4*w(200100,011010,001020,200001,020001,000102) \\
& -w(200010,002010,100110,110001,020001,000102)-w(200010,101010,001110,110001,020001,000102)+3*w(110100,020010,100110,000120,011001,002001) \\
& +2*w(200010,011010,100020,110001,020001,000102)+3*w(200100,002010,100020,110001,020001,000102)+2*w(200010,101010,010020,110001,020001,000102) \\
& +5/2*w(200010,110010,001020,110001,020001,000102)+2*w(200100,101010,001020,110001,020001,000102)+3/2*w(300000,001110,001020,110001,020001,000102) \\
& +2*w(030000,002100,100110,001110,000120,011001)-3/2*w(300000,010020,001020,110001,020001,000102)-3/2*w(300000,002010,000120,110001,020001,000102) \\
& -3/2*w(300000,011010,000030,110001,020001,000102)+7/2*w(200010,001020,200001,110001,020001,000102)+5*w(011100,001200,200010,000210,011001,002001) \\
& +w(200100,002100,010200,002010,101001,000102)-1/2*w(020100,002100,100200,000030,101001,011001)+4*w(200100,010200,011010,002010,101001,000102) \\
& -2*w(110100,011100,100110,000120,011001,002001)+6*w(200100,002100,011010,010110,101001,000102)-4*w(200100,011100,002010,010110,101001,000102) \\
& -3*w(200100,020010,002010,010110,101001,000102)-1/2*w(300000,021000,010020,000120,011001,000102)+4*w(101100,011100,002100,010110,000120,011001) \\
& -w(300000,020100,002100,000030,011001,000102)-3/2*w(300000,012000,010200,000030,011001,000102)+2*w(011100,100200,000120,110001,101001,002001) \\
& +w(300000,021000,001200,000030,011001,000102)-1/2*w(300000,020100,011010,000030,011001,000102)-1/2*w(300000,021000,010110,000030,011001,000102) \\
& +1/2*w(300000,030000,001110,000030,011001,000102)-4*w(110100,100200,010110,001020,011001,002001)-3*w(200100,001200,002010,200001,011001,000102) \\
& +6*w(010200,100110,100020,020001,101001,002001)-w(200100,002010,010110,200001,011001,000102)+7/2*w(120000,002100,000210,000120,101001,011001) \\
& +3*w(200100,002100,001110,200001,011001,000102)+2*w(200010,020010,001110,200001,011001,000102)+2*w(200100,011010,001110,200001,011001,000102) \\
& -3/2*w(200010,020010,010020,200001,011001,000102)-2*w(200100,011010,010020,200001,011001,000102)+2*w(200100,011100,001020,200001,011001,000102) \\
& -w(200100,020010,001020,200001,011001,000102)+1/2*w(030000,001200,002010,100110,000120,011001)+2*w(200010,011010,100110,110001,011001,000102) \\
& +4*w(200100,002010,100110,110001,011001,000102)-2*w(200010,101010,010110,110001,011001,000102)+2*w(110100,010200,100110,001020,011001,002001) \\
& +2*w(200010,110010,001110,110001,011001,000102)+2*w(200100,101010,001110,110001,011001,000102)-w(300000,002010,000210,110001,011001,000102) \\
& -3*w(111000,011100,001200,000300,001020,002001)-7/2*w(200010,020010,100020,110001,011001,000102)+2*w(011100,000300,100020,110001,101001,002001) \\
& -2*w(200100,011010,100020,110001,011001,000102)-6*w(200010,110010,010020,110001,011001,000102)+4*w(120000,010110,001110,000120,101001,011001) \\
& +2*w(200100,101010,010020,110001,011001,000102)-w(210000,003000,000300,110001,010011,000021)+2*w(021000,011010,010110,000210,100020,011001) \\
& -4*w(110100,011100,101010,110001,010011,000021)+1/2*w(120000,003000,010200,000120,100011,010011)-2*w(110100,020010,101010,110001,010011,000021) \\
& -4*w(110100,101100,011010,110001,010011,000021)+5/2*w(030000,000300,101010,002010,000120,011001)+6*w(110100,110010,011010,110001,010011,000021) \\
& +2*w(020100,110010,001110,000120,101001,011001)-2*w(011100,100110,000210,110001,101001,002001)+12*w(210000,011010,010110,110001,010011,000021) \\
& -3/2*w(111000,002100,010200,000300,001020,002001)-1/2*w(120000,012000,001200,000120,100011,010011)+6*w(110010,100110,010110,020001,002001,100011) \\
& -3*w(110100,000300,110010,001020,011001,002001)+12*w(210000,020010,010020,110001,010011,000021)-3/2*w(101100,010200,020010,002010,000120,011001) \\
& +4*w(210000,020100,001020,110001,010011,000021)-6*w(120000,001200,001110,000120,101001,011001)-2*w(021000,002100,010110,000210,100020,011001) \\
& +2*w(110100,100110,001110,020001,002001,100011)-4*w(210000,021000,000120,110001,010011,000021)-\backslash 2*w(210000,030000,000030,110001,010011,000021) \\
& +12*w(110010,020010,200001,110001,010011,000021)-2*w(110100,101010,000210,020001,002001,100011)+12*w(110100,011010,200001,110001,010011,000021) \\
& -3*w(011100,010200,000120,200001,101001,002001)-6*w(110100,101100,101010,020001,010011,000021)+7/2*w(111000,020100,001110,000210,010020,002001)
\end{aligned}$$

$+w(210000,001110,000210,020001,002001,100011)+2*w(020100,101100,001110,000120,101001,011001)-2*w(110100,110010,101010,020001,010011,000021)$   
 $-2*w(110100,200010,011010,020001,010011,000021)+3*w(101100,011100,010200,002010,000120,011001)-3*w(210000,100200,002010,020001,010011,000021)$   
 $-2*w(210000,011010,100110,020001,010011,000021)-6*w(120000,011100,011010,000120,100011,010011)-w(110100,001200,100020,020001,002001,100011)$   
 $+w(101100,100200,002010,200001,100002,010002)-2*w(210000,101010,010110,020001,010011,000021)-w(101100,002100,100110,200001,100002,010002)$   
 $-w(101100,011010,100110,200001,100002,010002)+6*w(210000,101100,001110,020001,010011,000021)+1/2*w(021000,010200,002010,000210,100020,011001)$   
 $+w(101100,101010,010110,200001,100002,010002)-w(101100,110010,001110,200001,100002,010002)-w(101100,011100,100020,200001,100002,010002)$   
 $-4*w(200100,001110,200001,002001,010101,010011)-3*w(210000,102000,000210,020001,010011,000021)+5*w(120000,020010,011010,000120,100011,010011)$   
 $-w(110100,010110,100020,020001,002001,100011)+3*w(111000,020010,010110,000210,010020,002001)-6*w(020100,101010,010110,000120,101001,011001)$   
 $-3*w(210000,020010,100020,020001,010011,000021)-6*w(210000,110010,010020,020001,010011,000021)-2*w(110100,100110,010020,020001,002001,100011)$   
 $-2*w(210000,110100,001020,020001,010011,000021)+2*w(210000,111000,000120,020001,010011,000021)-8*w(010200,110010,000120,110001,101001,002001)$   
 $+3*w(210000,120000,000030,020001,010011,000021)-w(120000,020100,002010,000120,100011,010011)-3*w(011100,010110,000210,200001,101001,002001)$   
 $+3/2*w(210000,000210,010020,020001,002001,100011)-2*w(020100,011010,100110,000120,101001,011001)-w(210000,002100,010200,101001,010011,000021)$   
 $+3*w(021000,001200,011010,000210,100020,011001)-8*w(101100,011100,001200,011010,000120,011001)+w(110100,100200,001020,020001,002001,100011)$   
 $-2*w(210000,011100,001200,101001,010011,000021)+w(210000,012000,000300,101001,010011,000021)-6*w(111000,011100,010110,000210,010020,002001)$   
 $-2*w(110100,011100,110010,101001,010011,000021)+13/12*w(030000,200010,000030,200001,100002,010002)-w(101100,200010,001110,110001,100002,010002)$   
 $-3*w(011100,001200,000210,200001,101001,002001)+2*w(110100,101100,020010,101001,010011,000021)+6*w(120000,012000,010110,000120,100011,010011)$   
 $-4*w(020100,011100,100020,110001,100011,001011)-12*w(101010,100110,200001,110001,100002,010002)+w(101100,001200,200010,101001,100002,010002)$   
 $-2*w(010200,100110,010020,110001,101001,002001)-1/2*w(210000,000300,001020,020001,002001,100011)-1/2*w(021000,003000,000300,000210,100020,011001)$   
 $-4*w(110100,110010,020010,101001,010011,000021)-2*w(110100,020100,101010,101001,010011,000021)-8*w(101100,100200,101010,101001,100002,010002)$   
 $+3*w(111000,010200,011010,000210,010020,002001)+4*w(101100,110010,100110,101001,100002,010002)+3*w(101100,200010,010110,101001,100002,010002)$   
 $-6*w(101100,100110,200001,101001,100002,010002)-2*w(101100,200010,100110,011001,100002,010002)-6*w(210000,010200,011010,101001,010011,000021)$   
 $+2*w(110100,101100,000120,020001,002001,100011)+w(101100,100200,200010,002001,100002,010002)-w(101100,002100,200010,100101,100002,010002)$   
 $+4*w(101100,110010,101010,100101,100002,010002)+3*w(101100,200010,011010,100101,100002,010002)-6*w(101100,101010,200001,100101,100002,010002)$   
 $+6*w(210000,011100,010110,101001,010011,000021)+8*w(210000,020010,010110,101001,010011,000021)-2*w(101100,002100,010200,011010,000120,011001)$   
 $-2*w(101100,200010,101010,010101,100002,010002)-2*w(020100,020010,100020,110001,100011,001011)+5*w(210000,020100,001110,101001,010011,000021)$   
 $-5*w(210000,021000,000210,101001,010011,000021)+5*w(210000,020100,010020,101001,010011,000021)+w(120000,021000,001110,000120,100011,010011)$   
 $+4*w(101100,200010,110010,001101,100002,010002)+15/2*w(101100,200010,200001,001101,100002,010002)+4*w(110100,010020,200001,101001,010101,001011)$   
 $-3/2*w(111000,001200,020010,000210,010020,002001)+2*w(101100,011100,200010,100011,100002,010002)-w(011100,100200,020010,000120,101001,002001)$   
 $+1/2*w(210000,001200,000120,020001,002001,100011)+1/2*w(021000,002100,001200,000210,100020,011001)-3*w(030000,200010,100020,100011,100002,010002)$   
 $-8*w(010200,010110,100020,110001,101001,002001)-6*w(101100,002100,010200,001200,101010,001002)-3*w(210000,030000,000120,101001,010011,000021)$   
 $+12*w(110100,011100,200001,101001,010011,000021)+3*w(110100,020010,200001,101001,010011,000021)-4*w(110100,101100,110001,101001,010011,000021)$   
 $+3/2*w(120000,021000,010020,000120,100011,010011)+5/2*w(120000,000300,002010,000120,101001,011001)-2*w(200100,010020,200001,002001,010101,010011)$

$-w(011100,010200,110010,000120,101001,002001)+6*w(110100,110010,110001,101001,010011,000021)-10*w(210000,010110,110001,101001,010011,000021)$   
 $+5/2*w(111000,012000,000300,000210,010020,002001)+4*w(110100,200001,110001,101001,010011,000021)+2*w(030000,111000,200010,000120,000021,010002)$   
 $-1/2*w(012000,000300,002010,000210,110001,101001)+1/2*w(030000,201000,110010,000120,000021,010002)+3*w(011100,010200,100110,100020,011001,002001)$   
 $-3*w(102000,200100,011100,100110,010002,000012)-w(102000,020100,200010,100110,010002,000012)-w(102000,110100,200010,010110,010002,000012)$   
 $-4*w(102000,200100,110010,010110,010002,000012)-3*w(102000,200100,110100,001110,010002,000012)-\2*w(102000,200100,020100,100020,010002,000012)$   
 $-12*w(102000,101100,100200,200001,010002,000012)-3/2*w(102000,200100,001200,200001,010002,000012)+5/4*w(102000,010200,200010,200001,010002,000012)$   
 $-1/2*w(003000,001200,000300,002010,100110,020001)+2*w(012000,000300,011010,100110,101001,010011)+2*w(011100,200010,011010,200001,001101,000102)$   
 $+2*w(201000,011010,010110,200001,001101,000102)+6*w(201000,011100,001110,200001,001101,000102)-2*w(111000,011100,010200,000210,001020,002001)$   
 $+w(201000,020100,001020,200001,001101,000102)-5*w(021000,000300,101010,001110,010020,011001)-w(201000,021000,000120,200001,001101,000102)$   
 $-3*w(201000,001200,101010,110001,001101,000102)-2*w(011100,200010,101010,110001,001101,000102)+2*w(201000,100200,002010,110001,001101,000102)$   
 $-w(201000,002100,100110,110001,001101,000102)+w(201000,011010,100110,110001,001101,000102)+2*w(102000,000300,100110,010110,011001,002001)$   
 $+w(201000,101010,010110,110001,001101,000102)-4*w(201000,101100,001110,110001,001101,000102)+2*w(201000,110010,001110,110001,001101,000102)$   
 $-2*w(201000,102000,000210,110001,001101,000102)+2*w(201000,011100,100020,110001,001101,000102)+w(201000,020010,100020,110001,001101,000102)$   
 $-3/2*w(201000,002100,000300,000210,011001,002001)-5*w(200010,020010,001110,110001,101001,000102)-2*w(100200,020010,002010,010110,010020,011001)$   
 $+3/2*w(200010,020010,010020,110001,101001,000102)-6*w(030000,001200,101010,001110,000120,011001)-3*w(200010,101010,010110,020001,101001,000102)$   
 $-4*w(110100,100200,011010,000120,011001,002001)-4*w(200010,110010,001110,020001,101001,000102)+2*w(300000,002010,000210,020001,101001,000102)$   
 $+5*w(120000,010110,010020,000120,101001,011001)-\3*w(200100,002100,100020,020001,101001,000102)+4*w(110100,001110,200001,101001,010101,001011)$   
 $-2*w(010200,001200,101010,100110,011001,002001)-4*w(120000,010110,001110,110001,100011,001011)-3/2*w(200010,020010,100020,020001,101001,000102)$   
 $+3/2*w(111000,000300,020010,010110,001020,002001)-3/2*w(200010,110010,010020,020001,101001,000102)+1/2*w(300000,001110,010020,020001,101001,000102)$   
 $+2*w(201000,000300,010110,001110,011001,002001)-2*w(200100,101100,001020,020001,101001,000102)+1/2*w(300000,001200,001020,020001,101001,000102)$   
 $+2*w(300000,010110,001020,020001,101001,000102)-1/2*w(300000,002100,000120,020001,101001,000102)+2*w(101100,011100,020010,001110,000120,011001)$   
 $+2*w(300000,011010,000120,020001,101001,000102)-1/2*w(300000,011100,000030,020001,101001,000102)-w(110100,010200,101010,000120,011001,002001)$   
 $-2*w(200010,001110,200001,020001,101001,000102)-w(021000,000300,002010,100110,010020,011001)-3/2*w(200100,001020,200001,020001,101001,000102)$   
 $-2*w(200010,100020,110001,020001,101001,000102)-3*w(020100,110010,010020,000120,101001,011001)+w(300000,000030,110001,020001,101001,000102)$   
 $+9*w(200100,002100,001200,101010,011001,000102)-w(200100,002100,100200,002010,011001,000102)-1/2*w(300000,002100,000300,002010,011001,000102)$   
 $+3*w(200100,001200,110010,002010,011001,000102)+11*w(011100,100200,100110,001110,011001,002001)-w(200100,100200,011010,002010,011001,000102)$   
 $-2*w(110100,001200,110010,000120,011001,002001)-1/2*w(300000,000300,011010,002010,011001,000102)+4*w(111000,011100,000300,010110,001020,002001)$   
 $+3*w(200010,020010,011010,100110,011001,000102)+2*w(200100,011100,002010,100110,011001,000102)-2*w(030000,002010,100110,010110,000120,011001)$   
 $-2*w(120000,001200,010020,000120,101001,011001)+3*w(200100,020010,002010,100110,011001,000102)-w(200010,020010,101010,010110,011001,000102)$   
 $+6*w(200010,110010,011010,010110,011001,000102)-5/2*w(102000,001200,000300,100110,011001,002001)+2*w(200100,101100,002010,010110,011001,000102)$   
 $-1/2*w(300000,001200,002010,010110,011001,000102)+4*w(200100,110010,002010,010110,011001,000102)+2*w(200100,101100,002100,001110,011001,000102)$   
 $-2*w(210000,002100,000300,000120,011001,002001)+2*w(300000,002100,001200,001110,011001,000102)-\6*w(200100,002100,110010,001110,011001,000102)$

$+3*w(100200,010200,011010,002010,010020,011001)+w(200010,110010,020010,001110,011001,000102)-2*w(200100,011100,101010,001110,011001,000102)$   
 $+2*w(200100,101100,011010,001110,011001,000102)-2*w(011100,000300,200010,001110,011001,002001)-2*w(020100,101100,010020,000120,101001,011001)$   
 $+6*w(200100,110100,002010,001110,011001,000102)-1/2*w(300000,010200,002010,001110,011001,000102)-4*w(101100,020010,011010,010110,000120,011001)$   
 $-2*w(300000,011010,010110,001110,011001,000102)-1/2*w(300000,003000,001200,000210,011001,000102)+1/2*w(300000,002100,011010,000210,011001,000102)$   
 $+2*w(120000,002100,000210,110001,100011,001011)-2*w(111000,010200,001200,010110,001020,002001)+4*w(120000,011010,000210,110001,100011,001011)$   
 $+w(101100,200010,020010,001110,100002,010002)-2*w(110100,101100,001200,000120,011001,002001)-3/2*w(300000,020010,002010,000210,011001,000102)$   
 $-1/2*w(300000,003000,010110,000210,011001,000102)+4*w(101100,011100,110010,100020,100002,010002)+1/2*w(300000,012000,001110,000210,011001,000102)$   
 $+6*w(200100,011100,002100,100020,011001,000102)+w(010200,000300,200010,002010,011001,002001)+3/2*w(200100,002100,020010,100020,011001,000102)$   
 $+6*w(030000,101010,100110,100020,100002,010002)+3*w(201000,001200,000300,001110,011001,002001)+3/2*w(100200,001200,020010,002010,010020,011001)$   
 $-w(101100,011100,200010,010020,100002,010002)-3/2*w(030000,200010,100020,010020,100002,010002)-3/2*w(030000,200010,100110,001020,100002,010002)$   
 $-2*w(200100,011100,011010,100020,011001,000102)-w(200100,020010,011010,100020,011001,000102)-2*w(111000,010200,000300,011010,001020,002001)$   
 $+3/2*w(200100,020100,002010,100020,011001,000102)+3/2*w(030000,200010,101010,000120,100002,010002)+w(030000,200010,110010,000030,100002,010002)$   
 $-1/2*w(030000,200100,101010,000030,100002,010002)+1/2*w(030000,201000,100110,000030,100002,010002)+w(101100,001200,101010,200001,100002,010002)$   
 $+2*w(011100,000300,101010,100110,011001,002001)-1/2*w(020100,020010,100020,000120,101001,011001)+3*w(200100,002100,110010,010020,011001,000102)$   
 $+6*w(101100,011100,011010,010110,000120,011001)+3*w(200010,110010,020010,010020,011001,000102)-2*w(110100,002100,100200,000120,011001,002001)$   
 $-2*w(200100,101100,011010,010020,011001,000102)+2*w(300000,001200,011010,010020,011001,000102)+3*w(200100,110100,002010,010020,011001,000102)$   
 $-3/2*w(300000,010200,002010,010020,011001,000102)-2*w(021000,020010,001110,000210,100020,011001)-2*w(300000,002100,010110,010020,011001,000102)$   
 $+w(111000,001200,000300,020010,001020,002001)-3/2*w(300000,020010,001110,010020,011001,000102)+3*w(010200,200010,000120,020001,101001,002001)$   
 $+3/2*w(300000,012000,000210,010020,011001,000102)+2*w(200100,101100,011100,001020,011001,000102)+1/2*w(300000,002100,010200,001020,011001,000102)$   
 $+2*w(020100,011100,100020,000120,101001,011001)+1/2*w(300000,012000,000300,001020,011001,000102)+2*w(210000,010200,000210,001020,011001,002001)$   
 $-2*w(200100,011100,110010,001020,011001,000102)+w(201000,000300,000120,020001,101001,002001)-w(200100,101100,020010,001020,011001,000102)$   
 $+3*w(101100,002100,020010,010110,000120,011001)+w(300000,001200,020010,001020,011001,000102)+w(200100,110010,020010,001020,011001,000102)$   
 $+10*w(200100,110100,011010,001020,011001,000102)-w(300000,010200,011010,001020,011001,000102)-1/2*w(300000,020010,010110,001020,011001,000102)$   
 $+w(300000,020100,001110,001020,011001,000102)-1/2*w(300000,021000,000210,001020,011001,000102)-1/2*w(300000,020100,010020,001020,011001,000102)$   
 $-1/2*w(300000,003000,010200,000120,011001,000102)-3*w(210000,000300,010110,001020,011001,002001)-1/2*w(300000,012000,001200,000120,011001,000102)$   
 $-w(300000,002100,020010,000120,011001,000102)-3*w(120000,011010,000210,000120,101001,011001)-1/2*w(300000,020010,011010,000120,011001,000102)$   
 $+1/2*w(300000,020100,002010,000120,011001,000102)+w(300000,012000,010110,000120,011001,000102)+1/4*w(002100,100200,010200,020010,001020,002001)$   
 $-w(300000,021000,001110,000120,011001,000102)-w(021000,011100,001110,000210,100020,011001)-2*w(210000,101100,001200,011001,010011,000021)$   
 $+w(021000,001200,010110,001110,100020,011001)-w(120000,030000,001020,000120,100011,010011)-2*w(010200,001200,100020,110001,101001,002001)$   
 $-1/2*w(210000,010200,000030,020001,002001,100011)+w(210000,102000,000300,011001,010011,000021)+6*w(110100,011100,200010,011001,010011,000021)$   
 $+10*w(110100,101100,110010,011001,010011,000021)+w(020100,100200,002010,000120,101001,011001)-2*w(110100,200010,020010,011001,010011,000021)$   
 $+w(011100,100200,010200,001020,101001,002001)+w(110010,000210,200001,020001,002001,100011)+2*w(210000,010200,101010,011001,010011,000021)$



+6\*w(210000,100200,011010,011001,010011,000021)-2\*w(210000,011100,100110,011001,010011,000021)-13\*w(101100,011100,002100,001200,000120,011001)  
 -2\*w(210000,020010,100110,011001,010011,000021)-w(110100,000120,200001,020001,002001,100011)-6\*w(210000,101100,010110,011001,010011,000021)  
 -6\*w(210000,110010,010110,011001,010011,000021)-5\*w(111000,011100,001200,000210,010020,002001)-6\*w(210000,110100,001110,011001,010011,000021)  
 +6\*w(210000,111000,000210,011001,010011,000021)-2\*w(110100,002100,000300,101001,002001,100011)-2\*w(210000,020100,100020,011001,010011,000021)  
 +3\*w(210000,120000,000120,011001,010011,000021)-3\*w(021000,000300,011010,001110,100020,011001)+2\*w(110100,000300,011010,101001,002001,100011)  
 -6\*w(110100,110010,200001,011001,010011,000021)+2\*w(210000,010110,200001,011001,010011,000021)+2\*w(110100,200010,110001,011001,010011,000021)  
 -6\*w(210000,100110,110001,011001,010011,000021)-8\*w(210000,100200,101001,011001,010011,000021)-2\*w(011100,100200,010110,010020,101001,002001)  
 -8\*w(110100,001200,010110,101001,002001,100011)+2\*w(120000,000300,010020,001020,101001,011001)-w(210000,011100,100200,002001,010011,000021)  
 -2\*w(010200,101010,000210,110001,101001,002001)-w(210000,101100,010200,002001,010011,000021)+w(210000,110100,001200,002001,010011,000021)  
 -w(210000,111000,000300,002001,010011,000021)-w(110100,020100,200010,002001,010011,000021)-2\*w(110100,010200,001110,101001,002001,100011)  
 +w(210000,100200,020010,002001,010011,000021)+w(210000,020100,100110,002001,010011,000021)+2\*w(210000,110100,010110,002001,010011,000021)  
 -4\*w(030000,110010,000210,010020,001020,011001)+4\*w(110100,011100,000210,101001,002001,100011)-w(210000,120000,000210,002001,010011,000021)  
 +w(020100,100200,010020,001020,101001,011001)+2\*w(210000,010200,200001,002001,010011,000021)+2\*w(210000,011100,002100,100101,010011,000021)  
 -2\*w(011100,010200,100110,010020,101001,002001)+2\*w(110100,020010,000210,101001,002001,100011)+w(210000,003000,010200,100101,010011,000021)  
 +w(021000,002100,000300,001110,100020,011001)-w(210000,012000,001200,100101,010011,000021)+2\*w(200010,011010,000210,010020,020001,011001)  
 +6\*w(210000,011100,011010,100101,010011,000021)-4\*w(120000,020100,011010,000030,100011,010011)+2\*w(110100,010200,010020,101001,002001,100011)  
 -8\*w(210000,020010,011010,100101,010011,000021)-5\*w(210000,020100,002010,100101,010011,000021)-6\*w(210000,012000,010110,100101,010011,000021)  
 +3\*w(111000,010200,010110,001110,010020,002001)+5\*w(210000,021000,001110,100101,010011,000021)-2\*w(020100,010200,100020,001020,101001,011001)  
 -5\*w(210000,021000,010020,100101,010011,000021)-w(030000,101100,000210,010020,001020,011001)-6\*w(102000,000300,000210,110001,101001,002001)  
 -4\*w(110100,020100,000120,101001,002001,100011)+3\*w(210000,030000,001020,100101,010011,000021)+10\*w(210000,011010,110001,100101,010011,000021)  
 +4\*w(120000,021000,010110,000030,100011,010011)-6\*w(110100,000210,110001,101001,002001,100011)+w(120000,030000,010020,000030,100011,010011)  
 -w(011100,000300,110010,010020,101001,002001)-2\*w(101100,002100,000300,110010,011010,001002)+4\*w(101100,010200,001200,101010,011010,001002)  
 -w(021000,000300,002010,010110,100020,011001)-2\*w(110100,001200,100110,011001,002001,100011)-2\*w(020100,001200,002010,200001,100011,010011)  
 +8\*w(020010,011010,010110,200001,100011,010011)+6\*w(110100,100110,010110,011001,002001,100011)+3/2\*w(111000,000300,020010,001110,010020,002001)  
 +4\*w(201000,020100,011100,010110,001011,000021)-w(201000,021000,010200,010110,001011,000021)-6\*w(120000,010110,010020,110001,100011,001011)  
 -w(120000,010110,000210,001020,101001,011001)+4\*w(110010,100110,110001,101001,010101,001011)+w(030000,100200,001110,010020,001020,011001)  
 -6\*w(200100,002100,001110,101001,010101,010011)+2\*w(020100,002010,010110,200001,100011,010011)+4\*w(020100,002100,001110,200001,100011,010011)  
 -8\*w(200100,011010,001110,101001,010101,010011)+4\*w(010200,100110,001110,110001,101001,002001)-w(210000,000300,001110,011001,002001,100011)  
 -2\*w(101100,011100,000300,101010,011010,001002)+2\*w(101100,000300,020010,101010,011010,001002)+3/2\*w(101100,002100,100200,010200,002010,001002)  
 +5\*w(101100,011100,100200,001200,002010,001002)-w(021000,001200,000300,002010,100020,011001)-6\*w(200100,002100,010020,101001,010101,010011)  
 +4\*w(210000,001200,000300,001020,011001,002001)+3\*w(101100,010200,001200,110010,002010,001002)+2\*w(110100,101100,000210,011001,002001,100011)  
 +2\*w(101100,011100,000300,110010,002010,001002)-w(200010,020010,010020,101001,010101,010011)-5\*w(201000,020100,020010,010110,001011,000021)

$-2*w(111000,102000,100110,001101,000201,010011)-w(101100,002100,020010,100020,010101,010011)+2*w(020100,011010,001110,200001,100011,010011)$   
 $+w(210000,001200,000210,011001,002001,100011)-w(011100,010200,010110,100020,101001,002001)+2*w(110100,110010,000210,011001,002001,100011)$   
 $+4*w(200100,011100,001020,101001,010101,010011)-w(020100,110010,000210,001020,101001,011001)+6*w(210000,010110,000210,011001,002001,100011)$   
 $-2*w(020100,011100,001020,200001,100011,010011)-w(020100,020010,001020,200001,100011,010011)+3*w(010200,020010,000120,200001,101001,002001)$   
 $+4*w(110100,010200,100020,011001,002001,100011)+2*w(201000,021000,020100,000210,001011,000021)+2*w(201000,011100,010200,110001,001011,000021)$   
 $-w(102000,110100,010200,101010,100002,000012)-1/2*w(102000,200100,010200,011010,100002,000012)-2*w(102000,110100,011100,100110,100002,000012)$   
 $+4*w(102000,020100,110010,100110,100002,000012)-w(102000,200100,011100,010110,100002,000012)+4*w(102000,020100,200010,010110,100002,000012)$   
 $+6*w(102000,110100,110010,010110,100002,000012)+w(102000,200100,020010,010110,100002,000012)-w(102000,200100,020100,001110,100002,000012)$   
 $+w(102000,110100,020100,100020,100002,000012)+1/2*w(102000,200100,020100,010020,100002,000012)-w(102000,011100,100200,200001,100002,000012)$   
 $-w(102000,101100,010200,200001,100002,000012)+1/2*w(102000,110100,001200,200001,100002,000012)-1/2*w(102000,010200,110010,200001,100002,000012)$   
 $-w(102000,020100,100110,200001,100002,000012)-w(102000,110100,010110,200001,100002,000012)-12*w(102000,101100,100200,110001,100002,000012)$   
 $-3/2*w(102000,200100,001200,110001,100002,000012)+3/2*w(102000,010200,200010,110001,100002,000012)-8*w(102000,110100,100110,110001,100002,000012)$   
 $+5*w(102000,200100,010110,110001,100002,000012)+w(102000,200100,100110,020001,100002,000012)+4*w(102000,110100,100200,101001,100002,000012)$   
 $+5*w(102000,200100,010200,101001,100002,000012)+w(102000,200100,100200,011001,100002,000012)-8*w(102000,110100,101100,100101,100002,000012)$   
 $-2*w(102000,200100,011100,100101,100002,000012)-3*w(102000,020100,200010,100101,100002,000012)+4*w(102000,110100,110010,100101,100002,000012)$   
 $-6*w(102000,110100,200001,100101,100002,000012)+7*w(102000,200100,110001,100101,100002,000012)-2*w(102000,200100,101100,010101,100002,000012)$   
 $+2*w(102000,110100,200010,010101,100002,000012)+w(102000,200100,110010,010101,100002,000012)-7/2*w(102000,200100,200001,010101,100002,000012)$   
 $-5*w(102000,200100,020100,100011,100002,000012)-w(102000,200100,110100,010011,100002,000012)-3*w(102000,200100,002100,100200,010002,000012)$   
 $-3*w(102000,200100,101100,001200,010002,000012)-w(102000,011100,100200,200010,010002,000012)-w(102000,101100,010200,200010,010002,000012)$   
 $+1/2*w(102000,110100,001200,200010,010002,000012)+2*w(102000,110100,100200,101010,010002,000012)+5/2*w(102000,200100,010200,101010,010002,000012)$   
 $-4*w(102000,110100,101100,100110,010002,000012)+1/2*w(300000,011100,010020,001020,020001,000102)+1/4*w(300000,020010,010020,001020,020001,000102)$   
 $+3/2*w(300000,002100,011010,000120,020001,000102)-1/2*w(300000,011100,002010,000120,020001,000102)+5/2*w(110100,020010,000210,100020,011001,002001)$   
 $-1/2*w(300000,020010,002010,000120,020001,000102)-3/2*w(300000,003000,010110,000120,020001,000102)+1/2*w(300000,012000,001110,000120,020001,000102)$   
 $-1/2*w(300000,012000,010020,000120,020001,000102)+1/4*w(300000,021000,001020,000120,020001,000102)+w(300000,011100,002100,000030,020001,000102)$   
 $+1/2*w(300000,003000,010200,000030,020001,000102)-1/2*w(300000,012000,001200,000030,020001,000102)+3/2*w(010200,000300,002010,200001,101001,002001)$   
 $+1/2*w(300000,011100,011010,000030,020001,000102)-1/2*w(300000,020010,011010,000030,020001,000102)-1/2*w(300000,012000,010110,000030,020001,000102)$   
 $+1/2*w(002100,100200,010200,011010,010020,002001)-1/2*w(300000,021000,010020,000030,020001,000102)+1/4*w(300000,030000,001020,000030,020001,000102)$   
 $+w(200010,002010,010110,200001,020001,000102)+w(110100,011100,000210,100020,011001,002001)+w(200010,011010,001110,200001,020001,000102)$   
 $+w(020010,100110,010110,010020,101001,011001)+4*w(200100,002010,001110,200001,020001,000102)-4*w(030000,110010,001110,000210,001020,011001)$   
 $+3/2*w(200010,011010,010020,200001,020001,000102)-4*w(020100,101010,001110,110001,100011,010011)-4*w(110010,002010,010110,020001,100101,100011)$   
 $+w(102000,200100,100200,110001,001002,000012)+w(102000,200100,110100,100101,001002,000012)+5*w(102000,200100,101100,011100,000102,000012)$   
 $+w(102000,200100,110100,002100,000102,000012)-5/2*w(102000,012000,200100,100200,000102,000012)-4*w(102000,020100,101100,200010,000102,000012)$

$+w(102000,110100,011100,200010,000102,000012)+4*w(102000,110100,101100,110010,000102,000012)-3*w(102000,200100,011100,110010,000102,000012)$   
 $+3*w(102000,020100,200010,110010,000102,000012)-2*w(102000,110100,200010,020010,000102,000012)+w(102000,200100,110010,020010,000102,000012)$   
 $-w(102000,200100,020100,101010,000102,000012)+3*w(102000,200100,110100,011010,000102,000012)-\backslash 8*w(102000,110100,101100,200001,000102,000012)$   
 $+1/2*w(102000,200100,011100,200001,000102,000012)-1/2*w(102000,020100,200010,200001,000102,000012)+4*w(102000,110100,110010,200001,000102,000012)$   
 $-2*w(102000,200100,101100,110001,000102,000012)+w(102000,110100,200010,110001,000102,000012)-w(102000,200100,110010,110001,000102,000012)$   
 $-5/2*w(102000,200100,200001,110001,000102,000012)-7/2*w(102000,200100,200010,020001,000102,000012)+9/2*w(102000,101100,002100,100200,001200,000003)$   
 $+3/2*w(102000,003000,101100,100200,000300,000003)+1/4*w(102000,003000,200100,001200,000300,000003)+1/4*w(102000,002100,010200,001200,200010,000003)$   
 $-1/2*w(102000,011100,002100,000300,200010,000003)-1/4*w(102000,003000,010200,000300,200010,000003)+1/2*w(102000,012000,001200,000300,200010,000003)$   
 $-1/2*w(102000,002100,100200,010200,101010,000003)-3*w(102000,011100,100200,001200,101010,000003)-2*w(102000,101100,010200,001200,101010,000003)$   
 $+2*w(102000,101100,011100,000300,101010,000003)+2*w(102000,110100,002100,000300,101010,000003)+5/2*w(102000,012000,100200,000300,101010,000003)$   
 $-2*w(102000,010200,001200,110010,101010,000003)+2*w(102000,011100,000300,110010,101010,000003)-2*w(102000,000300,110010,020010,101010,000003)$   
 $-1/2*w(102000,010200,001200,200010,011010,000003)+1/2*w(102000,011100,000300,200010,011010,000003)+w(102000,100200,001200,110010,011010,000003)$   
 $-w(102000,101100,000300,110010,011010,000003)+w(102000,000300,200010,020010,011010,000003)+2*w(102000,100200,010200,101010,011010,000003)$   
 $+3*w(102000,110100,000300,101010,011010,000003)-w(010200,200010,020010,101010,011010,000003)-w(102000,101100,100200,010200,002010,000003)$   
 $+1/2*w(102000,110100,100200,001200,002010,000003)+1/4*w(102000,200100,010200,001200,002010,000003)-3*w(102000,110100,101100,000300,002010,000003)$   
 $+1/2*w(102000,200100,011100,000300,002010,000003)-5/2*w(102000,100200,010200,110010,002010,000003)+3/2*w(010200,200010,110010,020010,002010,000003)$   
 $+3*w(102000,011100,002100,100200,100110,000003)-5*w(102000,101100,002100,010200,100110,000003)-5/2*w(102000,003000,100200,010200,100110,000003)$   
 $-8*w(102000,101100,011100,001200,100110,000003)-w(102000,110100,002100,001200,100110,000003)+1/2*w(102000,012000,100200,001200,100110,000003)$   
 $+w(102000,003000,110100,000300,100110,000003)-3*w(102000,012000,101100,000300,100110,000003)-2*w(102000,002100,010200,110010,100110,000003)$   
 $-2*w(102000,011100,001200,110010,100110,000003)+2*w(102000,001200,110010,020010,100110,000003)-2*w(102000,011100,010200,101010,100110,000003)$   
 $-3*w(102000,020100,001200,101010,100110,000003)+5*w(102000,010200,020010,101010,100110,000003)+2*w(102000,101100,010200,011010,100110,000003)$   
 $+2*w(102000,010200,110010,011010,100110,000003)-3*w(102000,100200,020010,011010,100110,000003)-2*w(102000,020100,100200,002010,100110,000003)$   
 $-1/2*w(102000,002100,010200,200010,010110,000003)-1/2*w(102000,011100,001200,200010,010110,000003)+w(102000,002100,100200,110010,010110,000003)$   
 $+w(102000,101100,001200,110010,010110,000003)-w(102000,001200,200010,020010,010110,000003)-2*w(102000,101100,010200,101010,010110,000003)$   
 $-3*w(102000,110100,001200,101010,010110,000003)-2*w(102000,010200,110010,101010,010110,000003)+3*w(102000,100200,020010,101010,010110,000003)$   
 $+6*w(102000,101100,100200,011010,010110,000003)+3/2*w(102000,200100,001200,011010,010110,000003)+w(102000,010200,200010,011010,010110,000003)$   
 $-2*w(102000,110100,100200,002010,010110,000003)-1/2*w(102000,200100,010200,002010,010110,000003)+4*w(102000,101100,011100,100110,010110,000003)$   
 $+2*w(102000,012000,100200,100110,010110,000003)+4*w(102000,011100,110010,100110,010110,000003)-6*w(102000,101100,020010,100110,010110,000003)$   
 $-6*w(102000,020100,101010,100110,010110,000003)+4*w(102000,110100,011010,100110,010110,000003)-2*w(102000,101100,011100,100200,001110,000003)$   
 $+3*w(102000,110100,002100,100200,001110,000003)+8*w(102000,110100,101100,001200,001110,000003)-2*w(102000,200100,011100,001200,001110,000003)$   
 $-1/2*w(102000,012000,200100,000300,001110,000003)-1/2*w(102000,011100,010200,200010,001110,000003)-\backslash 1/2*w(102000,020100,001200,200010,001110,000003)$   
 $+5*w(102000,101100,010200,110010,001110,000003)+2*w(102000,110100,001200,110010,001110,000003)-3/2*w(102000,010200,200010,020010,001110,000003)$

$+3*w(102000,100200,110010,020010,001110,000003)-3*w(102000,110100,010200,101010,001110,000003)+1/2*w(102000,200100,010200,011010,001110,000003)$   
 $-4*w(102000,020100,101100,100110,001110,000003)+4*w(102000,110100,011100,100110,001110,000003)-4*w(102000,020100,110010,100110,001110,000003)$   
 $-4*w(102000,110100,101100,010110,001110,000003)+w(102000,020100,200010,010110,001110,000003)-4*w(102000,110100,110010,010110,001110,000003)$   
 $+2*w(102000,200100,020010,010110,001110,000003)-5*w(102000,110100,101100,002100,000210,000003)+5/2*w(102000,003000,110100,100200,000210,000003)$   
 $-w(102000,012000,101100,100200,000210,000003)+1/2*w(102000,003000,200100,010200,000210,000003)-1/4*w(102000,012000,200100,001200,000210,000003)$   
 $+1/2*w(102000,020100,002100,200010,000210,000003)+1/4*w(102000,012000,010200,200010,000210,000003)-5*w(102000,101100,011100,110010,000210,000003)$   
 $-2*w(102000,110100,002100,110010,000210,000003)-5/2*w(102000,012000,100200,110010,000210,000003)+3/2*w(102000,011100,200010,020010,000210,000003)$   
 $-3*w(102000,101100,110010,020010,000210,000003)+2*w(102000,020100,101100,101010,000210,000003)-w(102000,110100,011100,101010,000210,000003)$   
 $+4*w(102000,020100,110010,101010,000210,000003)-5*w(102000,110100,020010,101010,000210,000003)+2*w(102000,110100,101100,011010,000210,000003)$   
 $-1/2*w(102000,200100,011100,011010,000210,000003)-1/2*w(102000,020100,200010,011010,000210,000003)+2*w(102000,110100,110010,011010,000210,000003)$   
 $+2*w(012000,000300,101010,010110,101001,010011)-3*w(021000,010200,011010,200001,100011,000021)+3*w(021000,011100,010110,200001,100011,000021)$   
 $-2*w(102000,110010,020010,100101,010101,000021)+8*w(102000,011010,010110,200001,000201,100002)+8*w(102000,011100,001110,200001,000201,100002)$   
 $+2*w(101100,002100,001200,020010,000120,011001)+4*w(210000,010110,000120,020001,002001,100011)-w(210000,002100,100200,011001,010011,000021)$   
 $+w(200100,200010,200001,010011,010002,001002)-5/2*w(300000,100110,200001,010011,010002,001002)+6*w(010200,010110,010020,200001,101001,002001)$   
 $-3/2*w(300000,200010,100101,010011,010002,001002)-5/2*w(300000,200100,100011,010011,010002,001002)+4*w(300000,101100,100200,001011,010002,001002)$   
 $+6*w(021000,011010,100110,001110,000210,011001)-5/2*w(300000,200100,001200,001011,010002,001002)+5/2*w(300000,201000,000300,001011,010002,001002)$   
 $-2*w(110100,100200,001200,001020,011001,002001)-3/2*w(200100,110100,200010,001011,010002,001002)+w(300000,010200,200010,001011,010002,001002)$   
 $+2*w(030000,000300,101010,010020,001020,011001)+4*w(300000,110100,100110,001011,010002,001002)+5*w(011100,010200,001200,100020,101001,002001)$   
 $-3/2*w(300000,200100,010110,001011,010002,001002)+8*w(100020,200001,110001,101001,010101,010011)+w(120000,000300,001110,001020,101001,011001)$   
 $+5/2*w(300000,210000,000210,001011,010002,001002)-5/2*w(300000,100200,200001,001011,010002,001002)-4*w(300000,200100,100101,001011,010002,001002)$   
 $+5/2*w(300000,200100,002100,000111,010002,001002)-2*w(300000,102000,100200,000111,010002,001002)+w(110100,010200,100020,010020,011001,002001)$   
 $-5/2*w(300000,201000,001200,000111,010002,001002)-w(300000,011100,200010,000111,010002,001002)-5/2*w(300000,200010,020010,000111,010002,001002)$   
 $-4*w(300000,110100,101010,000111,010002,001002)-w(300000,200100,011010,000111,010002,001002)+2*w(101100,010200,020010,010020,001020,011001)$   
 $+5/2*w(300000,201000,010110,000111,010002,001002)-5/2*w(300000,210000,001110,000111,010002,001002)+2*w(300000,120000,100020,000111,010002,001002)$   
 $+5/2*w(300000,210000,010020,000111,010002,001002)-4*w(020100,100200,001110,001020,101001,011001)+5/2*w(300000,101100,200001,000111,010002,001002)$   
 $+2*w(011100,110010,010110,000210,101001,002001)-5/2*w(300000,110010,200001,000111,010002,001002)-5/2*w(300000,200010,110001,000111,010002,001002)$   
 $+5/2*w(300000,200100,101001,000111,010002,001002)+6*w(210000,010110,000210,010020,011001,002001)+3/2*w(300000,201000,100101,000111,010002,001002)$   
 $-3/2*w(300000,210000,100011,000111,010002,001002)+2*w(300000,110100,101100,000021,010002,001002)+5/2*w(300000,200100,011100,000021,010002,001002)$   
 $-2*w(300000,111000,100200,000021,010002,001002)-4*w(021000,002100,100110,001110,000210,011001)-5/2*w(300000,201000,010200,000021,010002,001002)$   
 $-7/4*w(300000,020100,200010,000021,010002,001002)-2*w(300000,110100,110010,000021,010002,001002)+3/4*w(300000,200100,020010,000021,010002,001002)$   
 $-2*w(300000,120000,100110,000021,010002,001002)-5/2*w(300000,210000,010110,000021,010002,001002)-2*w(101100,011100,010200,010020,001020,011001)$   
 $+5/2*w(300000,110100,200001,000021,010002,001002)+5/2*w(300000,200100,110001,000021,010002,001002)+3/2*w(300000,210000,100101,000021,010002,001002)$

$-3*w(020100,100110,010110,001020,101001,011001)-w(200100,101100,200010,100002,010002,001002)+6*w(110100,110010,000210,010020,011001,002001)$   
 $+w(200100,200010,110010,100002,010002,001002)-2*w(011100,020010,100110,000210,101001,002001)+5*w(200100,200010,200001,100002,010002,001002)$   
 $+2*w(210000,001200,000210,010020,011001,002001)-w(300000,200010,100101,100002,010002,001002)+w(300000,200100,100011,100002,010002,001002)$   
 $-3*w(020100,001200,100110,001020,101001,011001)-2*w(111000,001200,110010,101001,000201,001011)+4*w(111000,010200,101010,101001,000201,001011)$   
 $-5/2*w(030000,020010,000210,100020,001020,011001)-2*w(021000,100200,002010,001110,000210,011001)+w(011100,100200,011010,000210,101001,002001)$   
 $+3*w(110100,101100,000210,010020,011001,002001)-w(111000,002100,000300,010110,010020,002001)-6*w(200010,100020,020001,101001,010101,010011)$   
 $-\backslash 3*w(300000,000030,020001,101001,010101,010011)+2*w(021000,110100,110010,000120,011001,000021)+3*w(020100,000300,101010,001020,101001,011001)$   
 $+2*w(200010,011010,100110,011001,010101,010011)+2*w(030000,011100,000210,100020,001020,011001)-w(200100,002100,001200,002010,110001,000102)$   
 $-4*w(200100,001200,011010,002010,110001,000102)-4*w(200100,002100,002010,010110,110001,000102)+4*w(200100,011010,002010,010110,110001,000102)$   
 $-2*w(210000,000300,001110,010020,011001,002001)+4*w(200100,002100,011010,001110,110001,000102)+2*w(200100,011100,002010,001110,110001,000102)$   
 $-7*w(200100,020010,002010,001110,110001,000102)+3*w(200100,002100,011010,010020,110001,000102)-4*w(111000,200010,101001,001101,000201,010011)$   
 $-5*w(200010,020010,011010,010020,110001,000102)-7*w(200100,011100,002010,010020,110001,000102)+2*w(020100,010110,100020,010020,101001,011001)$   
 $-3*w(200100,020010,002010,010020,110001,000102)+2*w(021000,200010,010020,011001,100101,000111)-4*w(200100,011100,002100,001020,110001,000102)$   
 $-3*w(011100,010200,101010,000210,101001,002001)+3/2*w(200100,002100,020010,001020,110001,000102)-2*w(200100,002010,100110,011001,010101,010011)$   
 $+2*w(200100,011100,011010,001020,110001,000102)-4*w(200100,020010,011010,001020,110001,000102)-3/2*w(002100,010200,020010,100110,010020,002001)$   
 $+3/2*w(200100,020100,002010,001020,110001,000102)+3*w(200100,001200,101010,002010,020001,000102)-2*w(030000,010200,001110,100020,001020,011001)$   
 $+2*w(200010,101010,010110,011001,010101,010011)-\backslash 3*w(110100,100200,001110,010020,011001,002001)+3*w(010200,010110,001110,200001,101001,002001)$   
 $-5*w(200010,020010,002010,100110,020001,000102)-3*w(200100,011010,002010,100110,020001,000102)-3*w(200010,101010,011010,010110,020001,000102)$   
 $+w(200010,110010,002010,010110,020001,000102)-w(200100,101010,002010,010110,020001,000102)+2*w(020100,001200,100020,010020,101001,011001)$   
 $-\backslash 6*w(200100,002100,101010,001110,020001,000102)-5*w(200010,020010,101010,001110,020001,000102)+w(200010,110010,011010,001110,020001,000102)$   
 $+2*w(200100,101010,011010,001110,020001,000102)-\backslash 4*w(200100,101100,002010,001110,020001,000102)-1/2*w(300000,001200,002010,001110,020001,000102)$   
 $-6*w(110100,100110,010110,010020,011001,002001)+7*w(200100,110010,002010,001110,020001,000102)-5*w(011100,001200,110010,000210,101001,002001)$   
 $+w(300000,002010,010110,001110,020001,000102)+1/2*w(300000,002100,002010,000210,020001,000102)+1/2*w(300000,011010,002010,000210,020001,000102)$   
 $-3*w(030000,001200,010110,100020,001020,011001)-2*w(200100,101010,001110,011001,010101,010011)+4*w(021000,002010,100110,010110,000210,011001)$   
 $-5/2*w(111000,010200,000300,002010,010020,002001)-1/2*w(300000,003000,001110,000210,020001,000102)-7/2*w(200100,002100,011010,100020,020001,000102)$   
 $-3/2*w(200010,020010,011010,100020,020001,000102)-\backslash 6*w(120000,001110,000210,010020,101001,011001)+7/2*w(200100,011100,002010,100020,020001,000102)$   
 $+2*w(200100,020010,002010,100020,020001,000102)-3/2*w(200100,002100,101010,010020,020001,000102)+1/2*w(200010,020010,101010,010020,020001,000102)$   
 $-w(200100,101010,011010,010020,020001,000102)+1/2*w(200100,101100,002010,010020,020001,000102)-1/2*w(300000,001200,002010,010020,020001,000102)$   
 $+2*w(200100,110010,002010,010020,020001,000102)-3*w(010200,001200,001110,200001,101001,002001)+1/2*w(300000,002010,010110,010020,020001,000102)$   
 $+w(300000,002100,001110,010020,020001,000102)+1/2*w(300000,011010,001110,010020,020001,000102)-1/2*w(300000,003000,000210,010020,020001,000102)$   
 $+3*w(030000,000300,011010,100020,001020,011001)+3/4*w(300000,002100,001200,001020,020001,000102)-1/4*w(300000,003000,000300,001020,020001,000102)$   
 $-5/2*w(011100,002100,100200,000210,101001,002001)-7/2*w(200100,002100,110010,001020,020001,000102)-w(020100,101010,000210,010020,101001,011001)$

$+7/2*w(200010,110010,020010,001020,020001,000102)+4*w(200010,020010,100020,011001,010101,010011)-w(200100,011100,101010,001020,020001,000102)$   
 $+w(200100,020010,101010,001020,020001,000102)-w(200100,101100,011010,001020,020001,000102)-3/2*w(300000,001200,011010,001020,020001,000102)$   
 $-2*w(110100,000300,101010,010020,011001,002001)+5*w(200100,110010,011010,001020,020001,000102)-7/2*w(200100,110100,002010,001020,020001,000102)$   
 $+3/4*w(300000,010200,002010,001020,020001,000102)+3/2*w(300000,002100,010110,001020,020001,000102)+2*w(111000,001200,000300,011010,010020,002001)$   
 $+1/2*w(300000,011010,010110,001020,020001,000102)-w(300000,011100,001110,001020,020001,000102)+1/2*w(300000,020010,001110,001020,020001,000102)$   
 $-4*w(021000,001200,002010,100110,000210,011001)+1/4*w(300000,012000,000210,001020,020001,000102)-1/2*w(011100,010200,200010,101010,002001,000102)$   
 $+w(011100,100200,110010,101010,002001,000102)-1/2*w(201000,000300,110010,011010,002001,000102)-w(201000,100200,010200,002010,002001,000102)$   
 $+2*w(201000,110100,000300,002010,002001,000102)-w(201000,002100,010200,100110,002001,000102)-3/2*w(010200,110010,020010,000120,101001,002001)$   
 $-2*w(201000,011100,001200,100110,002001,000102)+2*w(201000,012000,000300,100110,002001,000102)+4*w(011100,200010,020010,100110,002001,000102)$   
 $+3/2*w(201000,010200,011010,100110,002001,000102)-1/2*w(201000,001200,110010,010110,002001,000102)-8*w(011100,200010,110010,010110,002001,000102)$   
 $-2*w(200010,010110,001110,010020,020001,011001)+5/2*w(002100,100200,001200,020010,010020,002001)-4*w(110010,011010,001110,020001,100101,100011)$   
 $-6*w(020100,011010,100020,110001,100011,010011)+4*w(011100,010200,100110,001110,101001,002001)-8*w(110100,002010,001110,020001,100101,100011)$   
 $-8*w(110010,011010,010020,020001,100101,100011)+6*w(200010,110010,010020,011001,010101,010011)+w(020100,011010,000210,100020,101001,011001)$   
 $-4*w(200100,101010,010020,011001,010101,010011)-4*w(200100,101100,001020,011001,010101,010011)-5*w(030000,101100,001110,000210,001020,011001)$   
 $-4*w(110100,002010,010020,020001,100101,100011)+4*w(100200,020010,002010,010110,001110,011001)+2*w(110100,002100,001020,020001,100101,100011)$   
 $+8*w(200100,110010,001020,011001,010101,010011)-4*w(300000,010110,001020,011001,010101,010011)-6*w(020100,101100,001020,110001,100011,010011)$   
 $+2*w(110010,020010,001020,020001,100101,100011)+2*w(012000,100200,001200,001110,101001,010011)-16*w(020100,110010,001020,110001,100011,010011)$   
 $-2*w(110100,011010,001020,020001,100101,100011)+2*w(201000,010200,020010,110001,001011,000021)+1/2*w(002100,010200,001200,110010,010020,002001)$   
 $-3*w(201000,020100,010110,110001,001011,000021)+4*w(300000,011010,000120,011001,010101,010011)-w(110100,010200,001110,100020,011001,002001)$   
 $-9/2*w(020100,002100,000210,100020,101001,011001)-4*w(110010,001020,110001,020001,100101,100011)-4*w(030000,002010,100110,100020,010101,010011)$   
 $-6*w(120000,010110,001020,110001,100011,010011)+4*w(300000,020010,000030,011001,010101,010011)-8*w(200010,010020,200001,011001,010101,010011)$   
 $-2*w(200100,001020,200001,011001,010101,010011)+4*w(021000,000300,002010,100110,001110,011001)-6*w(110010,010020,020001,101001,100101,100011)$   
 $+6*w(120000,011010,000120,110001,100011,010011)-2*w(110100,001020,020001,101001,100101,100011)-4*w(200010,100020,110001,011001,010101,010011)$   
 $+4*w(010020,200001,020001,101001,100101,100011)-4*w(300000,000030,110001,011001,010101,010011)+6*w(200010,100110,101001,011001,010101,010011)$   
 $+4*w(011100,100200,001200,001110,101001,002001)-3*w(201000,011100,100200,020001,001011,000021)+6*w(110100,001200,002010,011001,100101,100011)$   
 $-4*w(030000,101010,001110,100020,010101,010011)+4*w(030000,011010,100110,000210,001020,011001)+4*w(110010,011010,010110,011001,100101,100011)$   
 $+2*w(110100,002010,010110,011001,100101,100011)+2*w(200100,100020,101001,011001,010101,010011)+2*w(300000,000120,101001,011001,010101,010011)$   
 $-2*w(110100,001200,010110,100020,011001,002001)-3*w(200100,001200,101010,002001,010101,010011)+4*w(020100,001200,001110,100020,101001,011001)$   
 $-2*w(012000,101100,000300,001110,101001,010011)-4*w(110100,002100,001110,011001,100101,100011)-4*w(200100,100020,110001,002001,010101,010011)$   
 $+2*w(110010,020010,001110,011001,100101,100011)-3*w(201000,101100,010200,020001,001011,000021)+3*w(100200,010200,011010,002010,001110,011001)$   
 $-3*w(201000,110100,001200,020001,001011,000021)-3/2*w(002100,010200,020010,010110,100020,002001)-4*w(300000,000120,110001,002001,010101,010011)$   
 $-2*w(110100,011010,001110,011001,100101,100011)-w(030000,002100,100110,000210,001020,011001)-10*w(110100,002100,010020,011001,100101,100011)$

$-w(120000,200010,000210,011001,002001,000111)+3/2*w(010200,020010,100110,010020,101001,002001)+5*w(110010,020010,010020,011001,100101,100011)$   
 $-w(120000,200100,000120,011001,002001,000111)+4*w(101100,011100,101010,010020,010101,010011)-w(101100,020010,101010,010020,010101,010011)$   
 $+1/2*w(020100,000300,002010,100020,101001,011001)-4*w(020100,101100,002100,002010,100101,000111)-2*w(200100,100110,101001,002001,010101,010011)$   
 $-w(300000,000210,101001,002001,010101,010011)+2*w(110100,011100,001020,011001,100101,100011)-w(120000,002100,001200,002010,100101,000111)$   
 $-w(120000,003000,000300,002010,100101,000111)+1/4*w(002100,010200,001200,020010,100020,002001)+4*w(020100,002100,110010,002010,100101,000111)$   
 $-8*w(101100,110010,011010,010020,010101,010011)+5/2*w(030000,100200,002010,000210,001020,011001)+2*w(110100,020010,001020,011001,100101,100011)$   
 $+2*w(020100,011100,101010,002010,100101,000111)+2*w(011100,000300,101010,010110,101001,002001)-4*w(110010,001110,110001,011001,100101,100011)$   
 $+2*w(020100,020010,101010,002010,100101,000111)+2*w(100200,001200,020010,002010,001110,011001)-4*w(110010,010020,110001,011001,100101,100011)$   
 $-w(120000,001200,011010,002010,100101,000111)-8*w(110100,001020,110001,011001,100101,100011)+w(010200,001200,110010,010020,101001,002001)$   
 $+4*w(020100,110010,011010,002010,100101,000111)-4*w(120000,002100,002010,010110,100101,000111)-w(030000,001200,101010,000210,001020,011001)$   
 $+4*w(120000,003000,001200,001110,100101,000111)-2*w(120000,002100,011010,001110,100101,000111)-6*w(020100,101010,001110,000210,101001,011001)$   
 $-w(110010,100020,020001,011001,100101,100011)-2*w(120000,011100,002010,001110,100101,000111)-2*w(011100,000300,011010,100110,101001,002001)$   
 $+5*w(210000,000030,020001,011001,100101,100011)+8*w(111000,020010,010110,001110,000210,002001)-4*w(120000,003000,010110,001110,100101,000111)$   
 $-4*w(120000,003000,002100,000210,100101,000111)+4*w(110010,010110,101001,011001,100101,100011)+2*w(100200,001200,011010,002010,010110,011001)$   
 $+8*w(200100,011010,002010,100101,010101,010011)-6*w(200010,002010,110001,100101,010101,010011)+8*w(200010,011010,101001,100101,010101,010011)$   
 $+3*w(120000,003000,011010,000210,100101,000111)+2*w(020010,101010,010110,000210,101001,011001)+2*w(200100,002010,101001,100101,010101,010011)$   
 $-3*w(110100,000300,011010,100020,011001,002001)+6*w(200010,101010,011001,100101,010101,010011)+w(120000,012000,002010,000210,100101,000111)$   
 $-4*w(011100,002100,000300,100110,101001,002001)+2*w(300000,001020,011001,100101,010101,010011)-4*w(111000,011100,010110,001110,000210,002001)$   
 $+4*w(110100,010020,101001,011001,100101,100011)-2*w(120000,002100,011010,010020,100101,000111)-w(030000,100110,010110,010020,001020,011001)$   
 $-5*w(110100,100200,010020,011001,002001,100011)+4*w(020010,011010,100110,110001,100011,010011)-4*w(020100,002010,100110,110001,100011,010011)$   
 $+5*w(111000,010200,001200,001110,010020,002001)+3*w(210000,000300,010020,011001,002001,100011)-w(200100,011100,002010,010110,001101,100002)$   
 $-2*w(101100,011100,011010,100020,010101,010011)-2*w(021000,101010,010110,001110,000210,011001)-w(210000,010200,000120,011001,002001,100011)$   
 $-w(200100,020010,001020,101001,010101,010011)-w(120000,001200,000210,001020,101001,011001)+6*w(200010,001110,110001,101001,010101,010011)$   
 $+4*w(020010,101010,010110,110001,100011,010011)-4*w(300000,200010,010101,100011,010002,001002)-w(110100,000210,200001,011001,002001,100011)$   
 $+2*w(200010,010020,110001,101001,010101,010011)-1/2*w(011100,000300,020010,100020,101001,002001)-4*w(200100,001020,110001,101001,010101,010011)$   
 $-3/2*w(300000,200100,001101,100011,010002,001002)-2*w(030000,001200,100110,010020,001020,011001)+3/2*w(300000,201000,000201,100011,010002,001002)$   
 $-7/2*w(200100,101100,200010,010011,010002,001002)+5*w(200100,200010,110010,010011,010002,001002)+4*w(110100,101100,000300,001020,011001,002001)$   
 $-2*w(300000,100200,101010,010011,010002,001002)+2*w(300000,101100,100110,010011,010002,001002)+2*w(300000,110010,100110,010011,010002,001002)$   
 $-w(300000,200010,010110,010011,010002,001002)-5/2*w(300000,200100,001110,010011,010002,001002)+5/2*w(300000,201000,000210,010011,010002,001002)$   
 $+2*w(300000,110100,100020,010011,010002,001002)+2*w(020100,101100,000210,001020,101001,011001)-3/2*w(300000,200100,010020,010011,010002,001002)$   
 $+5/2*w(300000,210000,000120,010011,010002,001002)+2*w(300000,111000,100020,000201,010002,001002)+5/2*w(300000,210000,001020,000201,010002,001002)$   
 $-5/2*w(300000,101010,200001,000201,010002,001002)+3/2*w(120000,010110,100020,000030,020001,011001)-5/2*w(300000,200010,101001,000201,010002,001002)$

$+1/2*w(300000,002100,100200,100011,010002,001002)+w(300000,101100,001200,100011,010002,001002)-1/2*w(300000,102000,000300,100011,010002,001002)$   
 $-w(200100,011100,200010,100011,010002,001002)+w(200100,101100,110010,100011,010002,001002)-3*w(111000,003000,000300,010110,000210,002001)$   
 $+8*w(101100,010200,001200,011010,001020,011001)+w(200100,200010,020010,100011,010002,001002)+2*w(200100,110100,101010,100011,010002,001002)$   
 $+2*w(300000,010200,101010,100011,010002,001002)-3*w(300000,100200,011010,100011,010002,001002)+2*w(110100,001200,100110,001110,011001,002001)$   
 $-2*w(300000,011100,100110,100011,010002,001002)+3*w(300000,020010,100110,100011,010002,001002)+3*w(300000,101100,010110,100011,010002,001002)$   
 $-2*w(300000,110010,010110,100011,010002,001002)+w(300000,110100,001110,100011,010002,001002)-w(300000,111000,000210,100011,010002,001002)$   
 $-5/2*w(300000,020100,100020,100011,010002,001002)+4*w(020100,110010,100020,000030,020001,011001)+3*w(300000,110100,010020,100011,010002,001002)$   
 $-1/2*w(300000,120000,000120,100011,010002,001002)-5/2*w(200100,101100,200001,100011,010002,001002)+3/2*w(200100,110010,200001,100011,010002,001002)$   
 $+w(021000,100200,010020,000030,020001,101001)+7/2*w(200100,200010,110001,100011,010002,001002)-4*w(300000,100110,110001,100011,010002,001002)$   
 $-4*w(110100,000300,101010,001110,011001,002001)-4*w(300000,100200,101001,100011,010002,001002)-w(101100,002100,000300,020010,001020,011001)$   
 $+4*w(300000,101100,100101,100011,010002,001002)+4*w(300000,110010,100101,100011,010002,001002)+4*w(300000,200001,100101,100011,010002,001002)$   
 $+7/2*w(111000,002100,001200,010110,000210,002001)+w(110100,020100,001020,002001,100101,100011)-2*w(011100,100200,110010,000030,020001,002001)$   
 $+w(120000,012000,011010,000120,100101,000111)+4*w(200100,002100,010020,110001,001101,010011)-4*w(110010,010110,110001,002001,100101,100011)$   
 $-6*w(120000,012000,011100,000030,100101,000111)-8*w(110100,001110,110001,002001,100101,100011)+2*w(120000,012000,020010,000030,100101,000111)$   
 $-6*w(200100,011100,001020,110001,001101,010011)+5/2*w(021000,010200,100020,000030,020001,101001)-3*w(120000,021000,011010,000030,100101,000111)$   
 $-2*w(110010,100110,020001,002001,100101,100011)+w(120000,030000,002010,000030,100101,000111)+5/2*w(111000,000300,020010,002010,000210,002001)$   
 $+2*w(020100,002100,002010,200001,100101,000111)+2*w(020100,011010,002010,200001,100101,000111)+w(200100,020010,001020,110001,001101,010011)$   
 $+3/2*w(020100,101100,100020,000030,020001,011001)+w(110100,100020,020001,002001,100101,100011)+6*w(101100,002100,010200,001200,001020,011001)$   
 $+5*w(210000,000120,020001,002001,100101,100011)+2*w(200010,011010,100110,020001,001101,010011)+2*w(200100,002010,100110,020001,001101,010011)$   
 $-8*w(120000,002010,001110,110001,100101,000111)-2*w(110100,001200,101001,002001,100101,100011)+8*w(120000,002010,010020,110001,100101,000111)$   
 $-2*w(120000,002100,001020,110001,100101,000111)+1/2*w(201000,011100,000300,000030,020001,002001)+4*w(110100,010110,101001,002001,100101,100011)$   
 $-2*w(200010,101010,010110,020001,001101,010011)+6*w(120000,011010,001020,110001,100101,000111)+2*w(120000,003000,000120,110001,100101,000111)$   
 $-w(030000,011010,000210,100020,010020,011001)+2*w(110100,100110,011001,002001,100101,100011)-2*w(120000,012000,000030,110001,100101,000111)$   
 $+3/2*w(111000,011100,000300,002010,000210,002001)+5*w(210000,000210,011001,002001,100101,100011)-w(120000,002010,100020,020001,100101,000111)$   
 $+3*w(021000,110010,000210,000030,020001,101001)+2*w(010200,110010,010110,001110,101001,002001)+2*w(120000,101010,000210,000030,020001,011001)$   
 $-8*w(200100,101010,001110,020001,001101,010011)-4*w(110100,000300,002010,100110,011001,002001)+6*w(020100,002100,101010,101001,100101,000111)$   
 $-1/2*w(201000,010200,001200,000030,020001,002001)+w(011100,002100,100200,011010,110001,000021)+2*w(011100,001200,110010,011010,110001,000021)$   
 $+1/2*w(030000,002100,000210,100020,010020,011001)-4*w(020100,101100,002010,101001,100101,000111)+4*w(102000,020100,002100,010110,100101,000021)$   
 $+w(111000,010200,001200,002010,000210,002001)-6*w(110010,020010,002010,010110,010101,100011)-10*w(020100,110010,002010,101001,100101,000111)$   
 $+10*w(120000,002010,010110,101001,100101,000111)+2*w(010200,020010,100110,001110,101001,002001)+10*w(120000,011010,001110,101001,100101,000111)$   
 $-2*w(120000,100110,001110,000030,020001,011001)+w(030000,010110,001110,100020,010020,011001)-3/2*w(201000,010200,010020,000120,020001,002001)$   
 $-6*w(110010,020010,011010,001110,010101,100011)-4*w(200010,010110,110001,101001,001101,010011)-4*w(200100,001110,110001,101001,001101,010011)$



$+1/2*w(002100,100200,020010,011010,000210,002001)+4*w(120000,011100,001020,101001,100101,000111)+w(011100,002100,010200,101010,110001,000021)$   
 $-w(110100,002100,001200,002001,100101,100011)-3*w(120000,011100,002010,010020,100101,000111)+w(120000,020010,002010,010020,100101,000111)$   
 $+4*w(030000,100110,010110,001110,001020,011001)+2*w(120000,003000,010110,010020,100101,000111)+3*w(120000,012000,001110,010020,100101,000111)$   
 $+2*w(100200,011010,000030,110001,020001,101001)-5*w(110100,010200,002010,002001,100101,100011)-4*w(120000,011100,002100,001020,100101,000111)$   
 $+1/2*w(120000,003000,010200,001020,100101,000111)-4*w(200010,110010,002001,100101,010101,010011)-3/2*w(011100,100200,000300,002010,101001,002001)$   
 $-6*w(110100,002100,010110,002001,100101,100011)+9/2*w(120000,012000,001200,001020,100101,000111)-10*w(021000,200100,001020,011001,100101,000111)$   
 $-w(011100,001200,020010,101010,110001,000021)+w(021000,200100,020010,000120,011001,000021)-7/2*w(021000,200100,020100,000030,011001,000021)$   
 $-2*w(120000,002100,020010,001020,100101,000111)+3*w(030000,001200,100110,001110,001020,011001)+2*w(120000,020010,011010,001020,100101,000111)$   
 $-2*w(020100,002010,100110,000210,101001,011001)+2*w(110100,011010,010110,002001,100101,100011)-2*w(120000,020100,002010,001020,100101,000111)$   
 $-2*w(111000,010200,011010,001110,000210,002001)-w(120000,012000,010110,001020,100101,000111)+3/2*w(102000,020100,010200,002010,100101,000021)$   
 $+8*w(110100,011100,001110,002001,100101,100011)+2*w(120000,021000,001110,001020,100101,000111)-1/2*w(120000,021000,010020,001020,100101,000111)$   
 $+3/2*w(010200,020010,010110,100020,101001,002001)+4*w(110100,020010,001110,002001,100101,100011)-5*w(120000,003000,011100,000120,100101,000111)$   
 $-5*w(120000,012000,002100,000120,100101,000111)+3*w(011100,001200,000300,101010,101001,002001)+4*w(110100,011100,010020,002001,100101,100011)$   
 $+2*w(120000,003000,020010,000120,100101,000111)-9/4*w(200100,020100,200010,001020,010002,001002)+4*w(100200,002010,000120,110001,020001,101001)$   
 $+3*w(110100,020010,010020,002001,100101,100011)-2*w(200100,101010,002001,100101,010101,010011)+w(030000,000300,101010,001110,001020,011001)$   
 $+2*w(200100,110100,110010,001020,010002,001002)+4*w(300000,001110,002001,100101,010101,010011)-5*w(111000,001200,020010,001110,000210,002001)$   
 $+2*w(300000,010020,002001,100101,010101,010011)+4*w(200010,200001,002001,100101,010101,010011)-w(110100,002100,000300,100020,011001,002001)$   
 $-4*w(200100,002100,001200,011010,001101,010011)+w(201000,000300,000030,110001,020001,002001)-3*w(101100,010200,020010,001110,001020,011001)$   
 $-2*w(020010,100110,010110,001110,101001,011001)+3*w(200100,002100,010200,002010,001101,010011)+8*w(200100,011100,001200,002010,001101,010011)$   
 $+1/2*w(010200,001200,020010,100020,101001,002001)+4*w(210000,010110,001110,000210,011001,002001)+2*w(100200,010020,001020,110001,020001,101001)$   
 $-w(200100,001200,020010,002010,001101,010011)+4*w(111000,012000,000300,001110,000210,002001)-2*w(200100,010200,011010,002010,001101,010011)$   
 $+1/2*w(200100,001200,101010,200001,010002,001002)-3/4*w(200100,100200,002010,200001,010002,001002)+6*w(101100,011100,010200,001110,001020,011001)$   
 $-3/2*w(011100,001200,200010,110010,002001,000102)+6*w(100200,020010,011010,002010,000210,011001)-w(201000,010200,001200,101010,002001,000102)$   
 $+w(002100,100200,020010,010110,001110,002001)+w(210000,001110,001020,020001,010101,100011)+8*w(101100,011100,002100,000210,010020,011001)$   
 $+3/2*w(210000,101100,020010,002001,000201,000021)-1/2*w(120000,001110,100020,000120,020001,011001)-2*w(300000,002100,000210,011001,001101,010011)$   
 $+4*w(300000,011010,000210,011001,001101,010011)-2*w(110100,110010,001110,000210,011001,002001)-5*w(201000,000210,000120,110001,020001,002001)$   
 $+1/2*w(300000,000300,002010,200001,010002,001002)-1/2*w(200100,002100,100110,200001,010002,001002)+1/2*w(200010,020010,100110,200001,010002,001002)$   
 $+w(200100,011010,100110,200001,010002,001002)-4*w(200100,011100,002010,010110,001101,010011)-w(200010,110010,010110,200001,010002,001002)$   
 $+1/2*w(200100,101010,010110,200001,010002,001002)+w(200100,101100,001110,200001,010002,001002)-w(300000,001200,001110,200001,010002,001002)$   
 $-1/2*w(200100,110010,001110,200001,010002,001002)+5/2*w(020100,100020,000030,200001,020001,011001)+w(300000,010110,001110,200001,010002,001002)$   
 $+5*w(210000,001200,001110,000210,011001,002001)+1/2*w(300000,002100,000210,200001,010002,001002)-w(300000,011010,000210,200001,010002,001002)$   
 $-1/2*w(200100,011100,100020,200001,010002,001002)+8*w(100200,001110,001020,110001,020001,101001)+1/4*w(200100,020010,100020,200001,010002,001002)$

$+4*w(101100,010200,011010,010110,001020,011001)-11*w(111000,011100,001200,001110,000210,002001)+1/2*w(200100,110010,010020,200001,010002,001002)$   
 $-w(300000,010110,010020,200001,010002,001002)+3/2*w(011100,100200,000030,200001,020001,002001)+w(200100,110100,001020,200001,010002,001002)$   
 $-w(300000,010200,001020,200001,010002,001002)+w(300000,011100,000120,200001,010002,001002)-1/2*w(300000,020010,000120,200001,010002,001002)$   
 $+1/2*w(300000,020100,000030,200001,010002,001002)+8*w(110100,101100,001110,000210,011001,002001)-w(200010,110010,100110,110001,010002,001002)$   
 $+5*w(200100,101010,100110,110001,010002,001002)-w(200100,200010,001110,110001,010002,001002)-2*w(020010,100110,000030,200001,020001,011001)$   
 $-3*w(300000,100110,001110,110001,010002,001002)+3*w(300000,101010,000210,110001,010002,001002)-w(200100,101100,100020,110001,010002,001002)$   
 $+4*w(200100,110010,100020,110001,010002,001002)+3*w(300000,010110,100020,110001,010002,001002)-w(200100,200010,010020,110001,010002,001002)$   
 $+3*w(300000,100110,010020,110001,010002,001002)+3*w(300000,100200,001020,110001,010002,001002)-3*w(300000,101100,000120,110001,010002,001002)$   
 $+3*w(300000,110010,000120,110001,010002,001002)-3*w(300000,110100,000030,110001,010002,001002)+3/2*w(200010,100110,200001,110001,010002,001002)$   
 $-4*w(110100,101010,010110,000210,011001,002001)-3/2*w(200100,100020,200001,110001,010002,001002)-4*w(200100,200010,100020,020001,010002,001002)$   
 $-1/2*w(020010,100020,000120,200001,020001,011001)-3/4*w(300000,200010,000120,020001,010002,001002)+3/4*w(300000,200100,000030,020001,010002,001002)$   
 $-9/2*w(111000,002100,010200,001110,000210,002001)+w(200100,001200,200010,101001,010002,001002)+4*w(100110,010110,001020,110001,020001,101001)$   
 $-3*w(200100,100200,101010,101001,010002,001002)-3*w(300000,000300,101010,101001,010002,001002)+w(200100,101100,100110,101001,010002,001002)$   
 $+3*w(300000,001200,100110,101001,010002,001002)-8*w(101100,011100,001200,010110,001020,011001)+2*w(200100,110010,100110,101001,010002,001002)$   
 $-w(200100,200010,010110,101001,010002,001002)+2*w(110100,011010,100110,000210,011001,002001)+3*w(300000,100110,010110,101001,010002,001002)$   
 $+3*w(300000,100200,001110,101001,010002,001002)-3*w(300000,101100,000210,101001,010002,001002)-4*w(010200,110010,011010,000210,101001,002001)$   
 $+3*w(300000,110010,000210,101001,010002,001002)+2*w(200100,110100,100020,101001,010002,001002)+3*w(300000,010200,100020,101001,010002,001002)$   
 $+1/2*w(120000,110010,000120,000030,020001,011001)-3*w(300000,110100,000120,101001,010002,001002)-3/2*w(200100,100110,200001,101001,010002,001002)$   
 $-4*w(200100,011100,011010,001110,001101,010011)-8*w(200100,200010,100110,011001,010002,001002)-7/2*w(011100,000210,100020,200001,020001,002001)$   
 $-3/2*w(300000,200010,000210,011001,010002,001002)-6*w(200100,020100,002010,001110,001101,010011)+4*w(110010,020010,100110,000210,011001,002001)$   
 $+3/2*w(300000,200100,000120,011001,010002,001002)-3*w(111000,010200,002010,010110,000210,002001)+4*w(200100,100200,200010,002001,010002,001002)$   
 $+3/4*w(300000,000300,200010,002001,010002,001002)-2*w(101100,002100,010200,010110,001020,011001)+3/4*w(300000,200100,000210,002001,010002,001002)$   
 $-w(200100,002100,200010,100101,010002,001002)+3*w(200100,101100,101010,100101,010002,001002)-7/2*w(120000,101100,000120,000030,020001,011001)$   
 $+3*w(300000,001200,101010,100101,010002,001002)-w(200100,110010,101010,100101,010002,001002)+8*w(100110,001110,010020,110001,020001,101001)$   
 $+w(200100,200010,011010,100101,010002,001002)+4*w(200100,020010,011010,010020,001101,010011)-5/2*w(300000,100200,002010,100101,010002,001002)$   
 $-3*w(110100,002100,100110,000210,011001,002001)-3*w(300000,002100,100110,100101,010002,001002)+2*w(300000,011010,100110,100101,010002,001002)$   
 $-w(200100,020100,002010,010020,001101,010011)-w(300000,101010,010110,100101,010002,001002)+2*w(300000,101100,001110,100101,010002,001002)$   
 $-3*w(300000,110010,001110,100101,010002,001002)+1/2*w(300000,102000,000210,100101,010002,001002)-3*w(300000,011100,100020,100101,010002,001002)$   
 $-1/2*w(300000,020010,100020,100101,010002,001002)+2*w(030000,000300,002010,100110,001020,011001)-w(300000,110010,010020,100101,010002,001002)$   
 $+2*w(300000,110100,001020,100101,010002,001002)+w(300000,111000,000120,100101,010002,001002)+7/2*w(120000,100200,001020,000030,020001,011001)$   
 $+1/2*w(300000,120000,000030,100101,010002,001002)+5/2*w(200010,110010,200001,100101,010002,001002)-5/2*w(210000,000300,002010,000210,011001,002001)$   
 $-2*w(200100,011100,020010,001020,001101,010011)+4*w(200100,101010,200001,100101,010002,001002)+4*w(111000,001200,011010,010110,000210,002001)$

$+4*w(300000,100020,110001,100101,010002,001002)+7/2*w(200100,200010,101001,100101,010002,001002)+4*w(300000,100110,101001,100101,010002,001002)$   
 $+3/2*w(200100,200010,101010,010101,010002,001002)-4*w(200100,020100,011010,001020,001101,010011)-4*w(300000,101010,100110,010101,010002,001002)$   
 $+3/2*w(300000,200010,001110,010101,010002,001002)+5/2*w(120000,100110,010020,000030,020001,011001)-13/2*w(110100,100200,002010,000210,011001,002001)$   
 $-4*w(300000,110010,100020,010101,010002,001002)-w(200100,001200,002010,110001,001101,010011)+5/2*w(300000,200010,010020,010101,010002,001002)$   
 $-3*w(101100,000300,020010,011010,001020,011001)+w(300000,200100,001020,010101,010002,001002)-5/2*w(300000,201000,000120,010101,010002,001002)$   
 $-6*w(200100,002010,010110,110001,001101,010011)-5/2*w(300000,210000,000030,010101,010002,001002)+5/2*w(300000,100020,200001,010101,010002,001002)$   
 $-5*w(200100,101100,200010,001101,010002,001002)+2*w(200010,020010,001110,110001,001101,010011)-3/2*w(300000,001200,200010,001101,010002,001002)$   
 $+7/2*w(200100,200010,110010,001101,010002,001002)+2*w(300000,100200,101010,001101,010002,001002)-2*w(300000,101100,100110,001101,010002,001002)$   
 $-2*w(300000,110010,100110,001101,010002,001002)+w(110100,001200,101010,000210,011001,002001)+5/2*w(300000,200010,010110,001101,010002,001002)$   
 $+w(300000,200100,001110,001101,010002,001002)-5/2*w(300000,201000,000210,001101,010002,001002)-5/2*w(020100,200010,010020,000030,020001,011001)$   
 $-2*w(300000,110100,100020,001101,010002,001002)+10*w(200100,011010,001110,110001,001101,010011)-5/2*w(300000,210000,000120,001101,010002,001002)$   
 $+w(200100,200010,200001,001101,010002,001002)-4*w(101100,011100,000300,011010,001020,011001)+5/2*w(300000,100110,200001,001101,010002,001002)$   
 $-3/2*w(201000,010200,010110,000030,020001,002001)+5/2*w(300000,200010,100101,001101,010002,001002)+3/4*w(300000,002100,200010,000201,010002,001002)$   
 $-2*w(300000,101100,101010,000201,010002,001002)+2*w(300000,110010,101010,000201,010002,001002)-5/2*w(300000,200010,011010,000201,010002,001002)$   
 $-7/4*w(300000,200100,002010,000201,010002,001002)+w(021000,110100,000120,000030,020001,101001)+2*w(300000,102000,100110,000201,010002,001002)$   
 $+5/2*w(300000,201000,001110,000201,010002,001002)+2*w(110100,100110,010110,001110,011001,002001)-3*w(200100,110100,101100,001011,100002,001002)$   
 $-w(300000,011100,100200,001011,100002,001002)-w(300000,101100,010200,001011,100002,001002)+4*w(101100,002100,001200,010110,010020,011001)$   
 $+2*w(300000,110100,001200,001011,100002,001002)-2*w(300000,111000,000300,001011,100002,001002)-5/2*w(021000,000300,100020,001020,020001,101001)$   
 $-w(200100,020100,200010,001011,100002,001002)-2*w(200100,110100,110010,001011,100002,001002)-2*w(300000,010200,110010,001011,100002,001002)$   
 $-w(300000,020100,100110,001011,100002,001002)-w(300000,110100,010110,001011,100002,001002)-2*w(300000,120000,000210,001011,100002,001002)$   
 $-11/2*w(200100,110100,200001,001011,100002,001002)+3/2*w(300000,010200,200001,001011,100002,001002)-w(300000,100200,110001,001011,100002,001002)$   
 $+w(020100,001020,000120,200001,110001,011001)+4*w(300000,110100,100101,001011,100002,001002)-w(201000,001200,000300,001020,020001,002001)$   
 $-3/2*w(300000,200100,010101,001011,100002,001002)-9/2*w(002100,010200,001200,110010,001110,002001)-3/2*w(300000,210000,000201,001011,100002,001002)$   
 $-2*w(300000,101100,011100,000111,100002,001002)-2*w(300000,110100,002100,000111,100002,001002)-1/2*w(300000,012000,100200,000111,100002,001002)$   
 $+3/2*w(300000,102000,010200,000111,100002,001002)+2*w(300000,111000,001200,000111,100002,001002)+6*w(110010,100110,000210,020001,101001,002001)$   
 $+2*w(300000,011100,110010,000111,100002,001002)-3/2*w(101100,000300,020010,002010,010020,011001)+w(300000,110010,020010,000111,100002,001002)$   
 $+w(300000,020100,101010,000111,100002,001002)+2*w(012000,020100,011100,100020,100011,000111)-w(012000,020100,020010,100020,100011,000111)$   
 $+w(012000,020100,101100,010020,100011,000111)+9*w(012000,110100,020010,010020,100011,000111)-w(012000,110100,020100,001020,100011,000111)$   
 $+2*w(012000,002100,010200,200001,100011,000111)+2*w(012000,011100,001200,200001,100011,000111)+2*w(012000,001200,020010,200001,100011,000111)$   
 $+2*w(012000,010200,011010,200001,100011,000111)-4*w(012000,011100,010110,200001,100011,000111)+2*w(012000,020010,010110,200001,100011,000111)$   
 $-2*w(012000,020100,001110,200001,100011,000111)+2*w(012000,020100,010020,200001,100011,000111)-2*w(012000,001200,110010,110001,100011,000111)$   
 $-6*w(012000,100200,011010,110001,100011,000111)+6*w(012000,020010,100110,110001,100011,000111)+10*w(012000,101100,010110,110001,100011,000111)$

$-4*w(012000,110010,010110,110001,100011,000111)-4*w(012000,020100,100020,110001,100011,000111)+6*w(012000,110100,010020,110001,100011,000111)$   
 $+w(012000,001200,200010,020001,100011,000111)-2*w(012000,101100,100110,020001,100011,000111)-6*w(012000,110010,100110,020001,100011,000111)$   
 $-8*w(012000,200010,010110,020001,100011,000111)+2*w(012000,200100,001110,020001,100011,000111)-3*w(012000,110100,100020,020001,100011,000111)$   
 $-5*w(012000,200100,010020,020001,100011,000111)+6*w(012000,100110,200001,020001,100011,000111)+5/2*w(201000,010200,101010,010110,002001,000102)$   
 $+5*w(201000,100200,011010,010110,002001,000102)-2*w(201000,011100,100110,010110,002001,000102)+w(201000,020010,100110,010110,002001,000102)$   
 $-7*w(201000,011100,100200,001110,002001,000102)-4*w(201000,101100,010200,001110,002001,000102)-2*w(201000,110100,001200,001110,002001,000102)$   
 $+w(201000,010200,110010,001110,002001,000102)+5*w(010200,001200,110010,001110,101001,002001)-2*w(201000,020100,100110,001110,002001,000102)$   
 $-2*w(002100,010200,110010,011010,000210,002001)-2*w(201000,110100,010110,001110,002001,000102)-\backslash 4*w(201000,101100,011100,000210,002001,000102)$   
 $+w(201000,110100,002100,000210,002001,000102)+w(201000,012000,100200,000210,002001,000102)+3*w(201000,102000,010200,000210,002001,000102)$   
 $-w(201000,111000,001200,000210,002001,000102)-w(201000,011100,110010,000210,002001,000102)-2*w(021000,100110,010110,000030,020001,101001)$   
 $+1/2*w(201000,110010,020010,000210,002001,000102)+5/2*w(201000,020100,101010,000210,002001,000102)-3/2*w(201000,110100,011010,000210,002001,000102)$   
 $-3/2*w(201000,021000,100110,000210,002001,000102)+5/2*w(201000,111000,010110,000210,002001,000102)-w(201000,011100,010200,100020,002001,000102)$   
 $+3/2*w(111000,002100,000300,011010,000210,002001)-4*w(120000,012000,000120,101001,100101,000111)-w(030000,001200,001110,100020,010020,011001)$   
 $-3/2*w(201000,020010,000210,000120,020001,002001)-13*w(110010,020010,011010,010020,010101,100011)-4*w(020010,101010,110001,101001,100101,000111)$   
 $-6*w(120000,001020,110001,101001,100101,000111)+2*w(120000,002010,100110,011001,100101,000111)+1/2*w(030000,000300,002010,100020,010020,011001)$   
 $+4*w(120000,101010,001110,011001,100101,000111)+2*w(120000,011010,100020,011001,100101,000111)-1/2*w(201000,011100,000210,000120,020001,002001)$   
 $+2*w(120000,101010,010020,011001,100101,000111)+2*w(120000,110010,001020,011001,100101,000111)-4*w(020100,101010,100110,000030,020001,011001)$   
 $+2*w(200100,010020,110001,101001,001101,010011)-4*w(200100,100020,020001,101001,001101,010011)-w(210000,000300,000030,020001,101001,002001)$   
 $-4*w(300000,000120,020001,101001,001101,010011)+4*w(200010,011010,001110,000210,020001,011001)-4*w(010200,011010,100110,010110,101001,002001)$   
 $+2*w(120000,111000,000030,011001,100101,000111)-4*w(020010,101010,200001,011001,100101,000111)-w(100200,020010,011010,000030,020001,101001)$   
 $+2*w(200100,001200,101010,011001,001101,010011)+3*w(200100,100200,002010,011001,001101,010011)-3/2*w(201000,010200,001110,000120,020001,002001)$   
 $+6*w(120000,001020,200001,011001,100101,000111)+1/2*w(002100,001200,110010,020010,000210,002001)+4*w(110010,002010,010110,110001,010101,100011)$   
 $+2*w(120000,100020,101001,011001,100101,000111)-4*w(020100,002100,200010,002001,100101,000111)+4*w(110010,011010,001110,110001,010101,100011)$   
 $-5/2*w(120000,100110,001020,000120,020001,011001)+2*w(020100,110010,101010,002001,100101,000111)+2*w(020100,200010,011010,002001,100101,000111)$   
 $+4*w(110010,011010,010020,110001,010101,100011)-w(120000,100200,002010,002001,100101,000111)+2*w(120000,002100,100110,002001,100101,000111)$   
 $-2*w(120000,011010,100110,002001,100101,000111)-5*w(011100,200010,010110,000120,020001,002001)-w(010200,001200,101010,010110,101001,002001)$   
 $+6*w(110100,002010,010020,110001,010101,100011)+3*w(102000,012000,010200,010110,100101,000021)-2*w(120000,101010,010110,002001,100101,000111)$   
 $-w(101100,020010,011010,000210,010020,011001)-4*w(110100,002100,001020,110001,010101,100011)+2*w(120000,101100,001110,002001,100101,000111)$   
 $-w(111000,003000,001200,000300,000210,002001)+4*w(120000,110010,001110,002001,100101,000111)+2*w(120000,102000,000210,002001,100101,000111)$   
 $+2*w(300000,000300,002010,011001,001101,010011)-7/2*w(020100,200010,001020,000120,020001,011001)-4*w(110100,011010,001020,110001,010101,100011)$   
 $+2*w(120000,011100,100020,002001,100101,000111)-4*w(201000,001200,010110,000120,020001,002001)-8*w(200100,011010,100110,011001,001101,010011)$   
 $-2*w(120000,020010,100020,002001,100101,000111)+2*w(101100,011100,011010,000210,010020,011001)-2*w(120000,110010,010020,002001,100101,000111)$

$+4*w(200010,110010,010110,011001,001101,010011)-2*w(120000,110100,001020,002001,100101,000111)-4*w(111000,000300,011010,010110,001110,002001)$   
 $+4*w(120000,111000,000120,002001,100101,000111)+2*w(021000,100200,001020,000120,020001,101001)-w(110010,011010,100020,020001,010101,100011)$   
 $-4*w(020100,101010,200001,002001,100101,000111)+6*w(120000,001110,200001,002001,100101,000111)+3/2*w(101100,002100,020010,000210,010020,011001)$   
 $-2*w(120000,100020,110001,002001,100101,000111)+3*w(011100,110010,100110,000120,020001,002001)-4*w(110010,101010,010020,020001,010101,100011)$   
 $+4*w(210000,101100,101001,011001,000201,000021)-4*w(210000,200001,101001,011001,000201,000021)-w(120000,100020,010020,000120,020001,011001)$   
 $-w(210000,110100,002100,002001,000201,000021)-2*w(110100,101010,001020,020001,010101,100011)+2*w(210000,012000,100200,002001,000201,000021)$   
 $+2*w(200100,101010,010110,011001,001101,010011)+2*w(210000,102000,010200,002001,000201,000021)+w(210000,111000,001200,002001,000201,000021)$   
 $-4*w(200100,101100,001110,011001,001101,010011)+w(110100,100200,000030,020001,101001,002001)-w(210000,011100,110010,002001,000201,000021)$   
 $+2*w(200100,110010,001110,011001,001101,010011)+3/2*w(003000,020100,001200,020010,000210,001020)+1/4*w(201000,020100,001200,100020,002001,000102)$   
 $-w(021000,100110,010020,000120,020001,101001)+1/4*w(201000,021000,000300,100020,002001,000102)-1/4*w(201000,010200,020010,100020,002001,000102)$   
 $+5/2*w(201000,020100,010110,100020,002001,000102)+w(010200,001200,011010,100110,101001,002001)-1/2*w(201000,010200,110010,010020,002001,000102)$   
 $-8*w(002100,010200,110010,010110,001110,002001)+13/4*w(201000,100200,020010,010020,002001,000102)+1/2*w(201000,020100,100110,010020,002001,000102)$   
 $-w(201000,110100,010110,010020,002001,000102)-5/2*w(201000,020100,100200,001020,002001,000102)-3/2*w(201000,110100,010200,001020,002001,000102)$   
 $-2*w(201000,110100,011100,000120,002001,000102)+5/2*w(201000,021000,100200,000120,002001,000102)-w(021000,010110,100020,000120,020001,101001)$   
 $+5/2*w(201000,111000,010200,000120,002001,000102)+5/2*w(201000,020100,110010,000120,002001,000102)-1/2*w(201000,110100,020010,000120,002001,000102)$   
 $+1/2*w(201000,110100,020100,000030,002001,000102)-3/2*w(201000,002100,000300,200001,002001,000102)+3/2*w(011100,001200,200010,200001,002001,000102)$   
 $+4*w(111000,002100,000300,010110,001110,002001)+3/2*w(011100,100200,101010,200001,002001,000102)+3/2*w(210000,020100,101010,002001,000201,000021)$   
 $+2*w(111000,011100,100110,101001,000201,001011)-w(210000,110100,011010,002001,000201,000021)+3/2*w(210000,021000,100110,002001,000201,000021)$   
 $+2*w(201000,000300,011010,000120,020001,002001)-4*w(011100,010200,101010,011010,110001,000021)-5/2*w(010200,000300,110010,002010,101001,002001)$   
 $-w(210000,111000,010110,002001,000201,000021)+3/2*w(210000,120000,001110,002001,000201,000021)-w(210000,002010,000120,020001,010101,100011)$   
 $-4*w(210000,011100,200001,002001,000201,000021)-4*w(210000,101100,110001,002001,000201,000021)+13/2*w(020100,101010,100020,000120,020001,011001)$   
 $-5*w(101100,020010,010110,001110,010020,011001)+5/2*w(021000,001200,100020,000120,020001,101001)+2*w(210000,110100,101001,002001,000201,000021)$   
 $+2*w(210000,200100,011001,002001,000201,000021)+3/2*w(011100,100200,101010,000120,020001,002001)-2*w(210000,011010,000030,020001,010101,100011)$   
 $+6*w(021000,100020,200001,011001,100101,000111)+w(210000,003000,011100,100101,000201,000021)+w(210000,012000,002100,100101,000201,000021)$   
 $+w(210000,003000,020010,100101,000201,000021)-2*w(002100,010200,020010,100110,001110,002001)-2*w(210000,012000,011010,100101,000201,000021)$   
 $+3*w(210000,021000,002010,100101,000201,000021)-3*w(020010,101010,100110,000120,020001,011001)-w(110010,001020,200001,020001,010101,100011)$   
 $-w(210000,003000,110001,100101,000201,000021)+2*w(210000,012000,101001,100101,000201,000021)+4*w(210000,102000,011001,100101,000201,000021)$   
 $+4*w(101100,011100,010110,001110,010020,011001)-2*w(210000,111000,002001,100101,000201,000021)-w(102000,011100,020010,010110,100101,000021)$   
 $-w(010200,000300,101010,011010,101001,002001)-4*w(110100,001200,002010,101001,010101,100011)+w(210000,003000,101100,010101,000201,000021)$   
 $+w(210000,102000,002100,010101,000201,000021)+w(210000,003000,110010,010101,000201,000021)-3*w(210000,012000,101010,010101,000201,000021)$   
 $+4*w(110010,011010,010110,101001,010101,100011)+1/2*w(011100,001200,200010,000120,020001,002001)-4*w(210000,102000,011010,010101,000201,000021)$   
 $+w(210000,111000,002010,010101,000201,000021)+1/2*w(120000,000210,100020,001020,020001,011001)-w(210000,003000,200001,010101,000201,000021)$

$-2*w(021000,101010,000210,000120,020001,101001)-2*w(210000,201000,002001,010101,000201,000021)-2*w(111000,010200,001200,002010,100011,010011)$   
 $-5/2*w(111000,010200,000300,002010,001110,002001)-w(210000,003000,110100,001101,000201,000021)-4*w(210000,012000,101100,001101,000201,000021)$   
 $-8*w(101100,010200,011010,001110,010020,011001)+5*w(021000,001200,200010,002001,100101,000111)+3*w(021000,100200,101010,002001,100101,000111)$   
 $-4*w(210000,102000,011100,001101,000201,000021)-w(210000,111000,002100,001101,000201,000021)-4*w(011100,010200,110010,002010,110001,000021)$   
 $+w(210000,012000,110010,001101,000201,000021)-3/2*w(210000,102000,020010,001101,000201,000021)-3*w(210000,021000,101010,001101,000201,000021)$   
 $+3/2*w(020100,100110,100020,001020,020001,011001)+2*w(210000,111000,011010,001101,000201,000021)+1/2*w(010200,200010,000030,110001,020001,002001)$   
 $-2*w(110010,020010,001110,101001,010101,100011)-3/2*w(210000,120000,002010,001101,000201,000021)+4*w(210000,012000,200001,001101,000201,000021)$   
 $+1/2*w(201000,002100,000300,000120,020001,002001)+4*w(210000,102000,110001,001101,000201,000021)+2*w(111000,011100,000300,002010,100011,010011)$   
 $-4*w(210000,111000,101001,001101,000201,000021)+4*w(110100,011010,001110,101001,010101,100011)-4*w(210000,201000,011001,001101,000201,000021)$   
 $-2*w(110100,011100,002100,020010,100011,000021)+2*w(110100,020100,002100,011010,100011,000021)+w(110100,020100,011100,002010,100011,000021)$   
 $-3*w(111000,001200,000300,011010,001110,002001)+2*w(011100,100200,020010,002010,110001,000021)+11/2*w(020010,100110,100020,010020,020001,011001)$   
 $+10*w(110100,002100,010020,101001,010101,100011)-w(110100,020100,020010,002010,100011,000021)-4*w(110100,011100,002100,110001,100011,000021)$   
 $+3*w(021000,100110,001110,000120,020001,101001)-4*w(110100,011100,011010,110001,100011,000021)+5*w(110010,020010,010020,101001,010101,100011)$   
 $-6*w(110100,020010,011010,110001,100011,000021)+2*w(110100,101100,002100,020001,100011,000021)+3/2*w(210000,002100,001200,020001,100011,000021)$   
 $+2*w(201000,010200,000210,001020,020001,002001)-1/2*w(210000,003000,000300,020001,100011,000021)+2*w(020010,101010,000210,100020,020001,011001)$   
 $-2*w(110100,011100,101010,020001,100011,000021)-2*w(110100,020010,101010,020001,100011,000021)+2*w(110100,101100,011010,020001,100011,000021)$   
 $+1/2*w(010200,110010,000030,200001,020001,002001)-3/2*w(002100,100200,010200,011010,001110,002001)+4*w(110100,020010,001020,101001,010101,100011)$   
 $+2*w(210000,011010,010110,020001,100011,000021)-1/2*w(100200,020010,002010,000120,020001,101001)+8*w(101100,002100,010200,001110,010020,011001)$   
 $-2*w(020010,100110,001110,100020,020001,011001)+4*w(110010,001110,110001,101001,010101,100011)+2*w(201000,000300,010110,001020,020001,002001)$   
 $+3/2*w(210000,020010,010020,020001,100011,000021)+3*w(210000,020100,001020,020001,100011,000021)-3*w(210000,021000,000120,020001,100011,000021)$   
 $-4*w(110010,010020,110001,101001,010101,100011)-5/2*w(210000,030000,000030,020001,100011,000021)+3*w(110010,020010,200001,020001,100011,000021)$   
 $-2*w(110100,011010,200001,020001,100011,000021)+2*w(110100,101010,110001,020001,100011,000021)+w(002100,000300,110010,020010,001110,002001)$   
 $-2*w(020100,010020,000030,200001,110001,011001)+4*w(300000,110010,010101,100011,100002,001002)+w(101100,010200,002010,010110,010020,011001)$   
 $+3*w(300000,200001,010101,100011,100002,001002)+4*w(300000,110100,001101,100011,100002,001002)+3/2*w(011100,100200,100110,001020,020001,002001)$   
 $-4*w(300000,111000,000201,100011,100002,001002)-w(010200,101010,000120,200001,020001,002001)+1/2*w(100200,020010,010020,001020,020001,101001)$   
 $+1/2*w(200100,011100,200010,010011,100002,001002)+4*w(200100,101100,110010,010011,100002,001002)+1/2*w(200100,200010,020010,010011,100002,001002)$   
 $+5*w(210000,000210,000120,020001,101001,002001)+2*w(300000,010200,101010,010011,100002,001002)-w(300000,100200,011010,010011,100002,001002)$   
 $-2*w(300000,011100,100110,010011,100002,001002)+w(300000,020010,100110,010011,100002,001002)+w(300000,101100,010110,010011,100002,001002)$   
 $+2*w(300000,110100,001110,010011,100002,001002)-2*w(300000,111000,000210,010011,100002,001002)-2*w(300000,020100,100020,010011,100002,001002)$   
 $+w(300000,110100,010020,010011,100002,001002)-2*w(300000,120000,000120,010011,100002,001002)-1/2*w(011100,000300,200010,001020,020001,002001)$   
 $-15/2*w(200100,110010,200001,010011,100002,001002)+3/2*w(300000,010110,200001,010011,100002,001002)-2*w(110100,100110,000120,020001,101001,002001)$   
 $-3/2*w(200100,200010,110001,010011,100002,001002)-w(300000,100110,110001,010011,100002,001002)+5*w(300000,110010,100101,010011,100002,001002)$

$-2*w(020010,010110,000030,200001,110001,011001)-3/2*w(300000,200010,010101,010011,100002,001002)-w(300000,110100,100011,010011,100002,001002)$   
 $+2*w(200100,110100,011010,100020,010002,001002)+1/2*w(201000,000300,001110,010020,020001,002001)-3*w(120000,010110,010020,000030,110001,011001)$   
 $-5*w(021000,000300,101010,200001,011001,000021)-5/2*w(200100,011100,200010,010020,010002,001002)+3*w(110100,020100,010110,000030,101001,002001)$   
 $+w(200100,101100,110010,010020,010002,001002)+19/4*w(200100,200010,020010,010020,010002,001002)-2*w(011100,002100,110010,010110,110001,000021)$   
 $+1/2*w(021000,000210,100020,010020,020001,101001)-3*w(020100,110010,010020,000030,110001,011001)-3*w(200100,110100,101100,001020,010002,001002)$   
 $+w(011100,110010,000210,100020,020001,002001)-3*w(111000,002100,001200,010110,100011,010011)+w(111000,003000,000300,010110,100011,010011)$   
 $+2*w(110100,020100,002100,101001,100011,000021)-w(110010,100020,020001,101001,010101,100011)+8*w(110100,011100,020010,101001,100011,000021)$   
 $-2*w(110100,020100,011010,101001,100011,000021)-4*w(110100,011100,110001,101001,100011,000021)+2*w(110100,020010,110001,101001,100011,000021)$   
 $+15/2*w(002100,100200,001200,011010,010110,002001)+5*w(210000,000030,020001,101001,010101,100011)-2*w(110100,101100,020001,101001,100011,000021)$   
 $-2*w(011100,020010,101010,010110,110001,000021)+4*w(110100,110010,020001,101001,100011,000021)+2*w(110100,200001,020001,101001,100011,000021)$   
 $-w(100200,011010,001110,010020,020001,101001)+4*w(110010,011010,100110,011001,010101,100011)-3*w(011100,100200,001110,100020,020001,002001)$   
 $-4*w(110100,101100,011100,011001,100011,000021)-w(210000,002100,010200,011001,100011,000021)-2*w(210000,011100,001200,011001,100011,000021)$   
 $-1/4*w(102000,100200,010200,000030,020001,002001)+w(210000,012000,000300,011001,100011,000021)+6*w(110100,002010,100110,011001,010101,100011)$   
 $+6*w(110100,011100,110010,011001,100011,000021)-2*w(021000,110010,100110,002001,100101,000111)-4*w(020100,101100,010020,000030,110001,011001)$   
 $-2*w(110100,110010,020010,011001,100011,000021)+4*w(110010,101010,010110,011001,010101,100011)-4*w(110100,020100,101010,011001,100011,000021)$   
 $+w(002100,000300,020010,101010,010110,002001)-2*w(210000,020010,010110,011001,100011,000021)+6*w(110100,101010,001110,011001,010101,100011)$   
 $+3*w(210000,020100,001110,011001,100011,000021)-3*w(210000,021000,000210,011001,100011,000021)-2*w(210000,020100,010020,011001,100011,000021)$   
 $-3/2*w(020100,020010,100020,000030,110001,011001)-6*w(030000,002010,100110,001110,000210,011001)-2*w(210000,030000,000120,011001,100011,000021)$   
 $-2*w(110100,011100,200001,011001,100011,000021)+1/2*w(100200,002010,010110,010020,020001,101001)+2*w(200010,002010,010110,000210,020001,011001)$   
 $+5*w(110100,020010,200001,011001,100011,000021)+1/2*w(102000,110100,000210,000120,020001,002001)+2*w(110100,110010,110001,011001,100011,000021)$   
 $-7/2*w(002100,010200,001200,101010,010110,002001)-w(020100,011100,100020,000030,110001,011001)-4*w(210000,010110,110001,011001,100011,000021)$   
 $+2*w(110100,200001,110001,011001,100011,000021)-2*w(210000,100110,020001,011001,100011,000021)-12*w(101100,020010,011010,001110,000210,011001)$   
 $+4*w(110010,020010,100020,011001,010101,100011)-1/2*w(011100,001200,100110,100020,020001,002001)-4*w(210000,010200,101001,011001,100011,000021)$   
 $-6*w(110100,020100,101100,002001,100011,000021)-w(210000,011100,010200,002001,100011,000021)+1/2*w(210000,020100,001200,002001,100011,000021)$   
 $-1/2*w(210000,021000,000300,002001,100011,000021)-3/2*w(003000,010200,001200,020010,011010,000120)+w(003000,011100,000300,020010,011010,000120)$   
 $-3/2*w(003000,020100,010200,001200,002010,000120)-w(003000,020100,011100,000300,002010,000120)-1/2*w(003000,020100,000300,020010,002010,000120)$   
 $-6*w(003000,011100,002100,010200,010110,000120)-\sqrt{3}*w(003000,020100,010200,010110,010020,001020)+3*w(003000,011100,002100,010200,001200,000120)$   
 $-3/4*w(003000,002100,010200,001200,020010,000120)-1/2*w(003000,011100,002100,000300,020010,000120)-3*w(003000,011100,010200,001200,011010,000120)$   
 $+3*w(003000,020100,002100,000300,011010,000120)-9/2*w(003000,020100,020010,010110,000210,001020)-3/2*w(003000,020100,010200,001200,010020,001020)$   
 $+w(003000,020100,011100,000300,010020,001020)+13/12*w(003000,020100,000300,020010,010020,001020)+4*w(102000,200100,020100,010011,001011,000111)$   
 $+9/2*w(102000,011100,002100,010200,001200,000021)+3/2*w(102000,010200,001110,200001,100101,001002)-6*w(102000,110100,001020,100101,010101,100002)$   
 $-w(102000,001110,200001,100101,010101,100002)+3/2*w(102000,003000,011100,010200,000300,000021)+1/4*w(102000,003000,020100,001200,000300,000021)$

$+3/2*w(102000,011100,000210,200001,100101,001002)+8*w(012000,100200,001200,011010,001110,010011)+4*w(012000,101100,000300,011010,001110,010011)$   
 $+1/4*w(102000,002100,010200,001200,020010,000021)-6*w(102000,100020,110001,100101,010101,100002)+6*w(012000,000300,110010,011010,001110,010011)$   
 $+2*w(102000,100110,101001,100101,010101,100002)-1/2*w(102000,011100,002100,000300,020010,000021)-1/4*w(102000,003000,010200,000300,020010,000021)$   
 $+9/2*w(102000,002100,100200,001200,001101,100002)+8*w(001200,110010,020010,011010,001110,010011)-5*w(102000,000300,101010,110001,100101,001002)$   
 $-w(012000,100200,010200,002010,001110,010011)-\sqrt{3}/2*w(010200,200010,002010,110001,100101,001002)-3/2*w(102000,003000,100200,000300,001101,100002)$   
 $+1/2*w(102000,012000,001200,000300,020010,000021)-5*w(102000,011100,010200,001200,011010,000021)-2*w(102000,010200,001200,101010,001101,100002)$   
 $+2*w(102000,011100,000300,101010,001101,100002)+2*w(102000,020100,002100,000300,011010,000021)+5/2*w(102000,012000,010200,000300,011010,000021)$   
 $-4*w(012000,011100,001200,100110,001110,010011)-5*w(102000,101100,000210,110001,100101,001002)+5*w(102000,110010,000210,110001,100101,001002)$   
 $+5*w(102000,010200,100020,110001,100101,001002)-4*w(012000,010200,011010,100110,001110,010011)+2*w(021000,010110,100020,200001,101001,000102)$   
 $+8*w(102000,000210,200001,110001,100101,001002)+2*w(012000,002100,100200,010110,001110,010011)-3/2*w(102000,200010,000210,020001,100101,001002)$   
 $-8*w(012000,101100,001200,010110,001110,010011)+w(102000,200100,000120,020001,100101,001002)+4*w(102000,100110,010110,001110,110001,010002)$   
 $-6*w(012000,001200,110010,010110,001110,010011)-2*w(102000,001200,101010,000210,110001,010002)-4*w(012000,010200,101010,010110,001110,010011)$   
 $+2*w(010200,110010,101010,101001,100101,001002)-4*w(010200,200010,011010,101001,100101,001002)+4*w(012000,100200,011010,010110,001110,010011)$   
 $+5*w(102000,010200,100110,101001,100101,001002)-6*w(012000,011100,100110,010110,001110,010011)+5*w(102000,110100,000210,101001,100101,001002)$   
 $+6*w(102000,000300,200001,101001,100101,001002)-8*w(012000,020010,100110,010110,001110,010011)+4*w(010200,101010,200001,101001,100101,001002)$   
 $+w(102000,000300,200010,011001,100101,001002)+9/2*w(012000,101100,002100,001200,000210,010011)+w(010200,200010,101010,011001,100101,001002)$   
 $-4*w(102000,100200,100110,011001,100101,001002)+1/2*w(102000,200100,000210,011001,100101,001002)-1/2*w(010200,200010,110010,002001,100101,001002)$   
 $+3*w(010200,200010,200001,002001,100101,001002)+3/2*w(012000,003000,101100,000300,000210,010011)-1/2*w(102000,002100,000300,200010,010101,001002)$   
 $+2*w(102000,100200,001200,101010,010101,001002)+6*w(012000,002100,001200,110010,000210,010011)-2*w(102000,101100,000300,101010,010101,001002)$   
 $+w(102000,000300,110010,101010,010101,001002)-8/3*w(012000,003000,000300,110010,000210,010011)-\sqrt{2}*w(102000,000300,200010,011010,010101,001002)$   
 $+6*w(010200,200010,101010,011010,010101,001002)-2*w(012000,002100,010200,101010,000210,010011)+2*w(102000,200100,000300,002010,010101,001002)$   
 $+6*w(010200,200010,110010,002010,010101,001002)-4*w(012000,011100,001200,101010,000210,010011)-2*w(102000,002100,100200,100110,010101,001002)$   
 $-2*w(102000,101100,001200,100110,010101,001002)-3*w(102000,010200,101010,100110,010101,001002)+9/2*w(102000,001200,200010,010110,010101,001002)$   
 $+w(012000,002100,100200,011010,000210,010011)-2*w(102000,100200,101010,010110,010101,001002)+6*w(102000,101100,100110,010110,010101,001002)$   
 $-6*w(012000,101100,001200,011010,000210,010011)+2*w(102000,110010,100110,010110,010101,001002)-w(003000,020100,000300,020010,001110,001020)$   
 $+3/2*w(003000,020100,011100,001200,000210,001020)+3/2*w(003000,011100,010200,020010,000210,001020)+2*w(012000,101100,010200,101010,010011,000111)$   
 $+2*w(012000,110100,001200,101010,010011,000111)+2*w(012000,010200,110010,101010,010011,000111)+6*w(012000,100200,020010,101010,010011,000111)$   
 $+6*w(012000,101100,100200,011010,010011,000111)+8*w(012000,200100,001200,011010,010011,000111)+2*w(012000,010200,200010,011010,010011,000111)$   
 $+6*w(012000,100200,110010,011010,010011,000111)-w(012000,200100,010200,002010,010011,000111)-2*w(012000,110100,002100,100110,010011,000111)$   
 $-4*w(012000,011100,110010,100110,010011,000111)-12*w(012000,101100,020010,100110,010011,000111)+4*w(012000,110010,020010,100110,010011,000111)$   
 $+2*w(012000,020100,101010,100110,010011,000111)+2*w(012000,110100,011010,100110,010011,000111)-6*w(012000,200100,002100,010110,010011,000111)$   
 $-4*w(012000,011100,200010,010110,010011,000111)-\sqrt{8}*w(012000,101100,110010,010110,010011,000111)+2*w(012000,200010,020010,010110,010011,000111)$



$-2*w(012000,110100,101010,010110,010011,000111)+4*w(012000,200100,011010,010110,010011,000111)+2*w(012000,110100,101100,001110,010011,000111)$   
 $+2*w(012000,200100,011100,001110,010011,000111)+2*w(012000,110100,110010,001110,010011,000111)-6*w(012000,200100,020010,001110,010011,000111)$   
 $+w(012000,020100,101100,100020,010011,000111)-4*w(012000,110100,011100,100020,010011,000111)+4*w(012000,020100,110010,100020,010011,000111)$   
 $+6*w(012000,110100,101100,010020,010011,000111)-12*w(012000,200100,011100,010020,010011,000111)-8*w(012000,110100,110010,010020,010011,000111)$   
 $+5*w(012000,200100,020010,010020,010011,000111)+w(012000,200100,020100,001020,010011,000111)-2*w(012000,002100,100200,200001,010011,000111)$   
 $-2*w(012000,101100,001200,200001,010011,000111)-2*w(012000,100200,011010,200001,010011,000111)+4*w(012000,101100,010110,200001,010011,000111)$   
 $+6*w(012000,110100,001110,200001,010011,000111)+2*w(012000,020100,100020,200001,010011,000111)-6*w(012000,110100,010020,200001,010011,000111)$   
 $+2*w(012000,101100,100110,110001,010011,000111)-2*w(012000,200010,010110,110001,010011,000111)-4*w(012000,200100,001110,110001,010011,000111)$   
 $+4*w(012000,100110,200001,110001,010011,000111)-6*w(012000,200010,100110,020001,010011,000111)-w(012000,200100,100020,020001,010011,000111)$   
 $-3*w(012000,200100,001200,101001,010011,000111)+2*w(012000,010200,200010,101001,010011,000111)+4*w(012000,100200,110010,101001,010011,000111)$   
 $-4*w(012000,110100,100110,101001,010011,000111)+4*w(012000,100200,200001,101001,010011,000111)-2*w(012000,100200,200010,011001,010011,000111)$   
 $+6*w(012000,200100,100110,011001,010011,000111)-2*w(012000,200100,100200,002001,010011,000111)-4*w(012000,011100,200010,100101,010011,000111)$   
 $-10*w(012000,101100,110010,100101,010011,000111)-6*w(012000,200010,020010,100101,010011,000111)-4*w(012000,110100,101010,100101,010011,000111)$   
 $+8*w(012000,200100,011010,100101,010011,000111)+2*w(012000,101100,200001,100101,010011,000111)+2*w(012000,200010,110001,100101,010011,000111)$   
 $+2*w(012000,200100,101001,100101,010011,000111)+2*w(012000,101100,200010,010101,010011,000111)+w(011100,110010,100110,200001,002001,000102)$   
 $-w(021000,100110,000210,001020,020001,101001)-w(011100,200010,010110,200001,002001,000102)-3/2*w(201000,010200,001110,200001,002001,000102)$   
 $-3/2*w(201000,011100,000210,200001,002001,000102)+3*w(111000,002100,001200,000300,001110,002001)+w(010200,100110,001020,200001,020001,002001)$   
 $+1/2*w(201000,000300,101010,110001,002001,000102)+3/2*w(201000,001200,100110,110001,002001,000102)+2*w(011100,200010,100110,110001,002001,000102)$   
 $-w(201000,100110,010110,110001,002001,000102)+2*w(201000,101100,000210,110001,002001,000102)+w(201000,110100,000120,110001,002001,000102)$   
 $+9/2*w(201000,000210,200001,110001,002001,000102)-3/2*w(201000,200010,000210,020001,002001,000102)-w(100200,020010,001110,001020,020001,101001)$   
 $-5/2*w(201000,100200,100020,020001,002001,000102)-2*w(002100,010200,011010,100110,010110,002001)+w(020010,010020,000120,200001,110001,011001)$   
 $+w(300000,111000,010110,000111,100002,001002)+2*w(300000,120000,001110,000111,100002,001002)+1/2*w(300000,030000,100020,000111,100002,001002)$   
 $-1/2*w(300000,120000,010020,000111,100002,001002)-3/2*w(300000,011100,200001,000111,100002,001002)-2*w(110100,010200,000030,110001,101001,002001)$   
 $+w(300000,101100,110001,000111,100002,001002)+2*w(011100,100200,100020,010020,020001,002001)-4*w(300000,110010,110001,000111,100002,001002)$   
 $-1/2*w(010200,100020,010020,200001,020001,002001)+3*w(300000,200001,110001,000111,100002,001002)-3/2*w(300000,200010,020001,000111,100002,001002)$   
 $-3*w(300000,110100,101001,000111,100002,001002)+2*w(101100,011100,000300,002010,010020,011001)-3/2*w(300000,200100,011001,000111,100002,001002)$   
 $-w(300000,111000,100101,000111,100002,001002)+3*w(300000,201000,010101,000111,100002,001002)+3/2*w(300000,210000,001101,000111,100002,001002)$   
 $+4*w(300000,120000,100011,000111,100002,001002)-2*w(020010,001110,000120,200001,110001,011001)+3/2*w(300000,210000,010011,000111,100002,001002)$   
 $+1/2*w(300000,020100,101100,000021,100002,001002)-2*w(300000,110100,011100,000021,100002,001002)-1/2*w(300000,021000,100200,000021,100002,001002)$   
 $+8*w(110100,010110,000120,110001,101001,002001)+2*w(300000,111000,010200,000021,100002,001002)+2*w(300000,020100,110010,000021,100002,001002)$   
 $-1/2*w(300000,110100,020010,000021,100002,001002)-1/2*w(300000,030000,100110,000021,100002,001002)+2*w(300000,120000,010110,000021,100002,001002)$   
 $+w(002100,001200,020010,100110,010110,002001)-3/4*w(300000,020100,200001,000021,100002,001002)-4*w(100200,011010,010110,001020,020001,101001)$

+w(300000,110100,110001,000021,100002,001002)-3/2\*w(201000,010110,000210,010020,020001,002001)-5/2\*w(300000,120000,100101,000021,100002,001002)  
 +3/2\*w(300000,210000,010101,000021,100002,001002)+3\*w(101100,010200,001200,002010,010020,011001)-6\*w(021000,101100,100110,002001,100101,000111)  
 +2\*w(020010,000210,001020,200001,110001,011001)+19/4\*w(200100,002100,001200,200010,010002,001002)-w(200100,002100,100200,101010,010002,001002)  
 -3\*w(200100,101100,001200,101010,010002,001002)+8\*w(110100,001200,000120,110001,101001,002001)-2\*w(200100,001200,110010,101010,010002,001002)  
 +5/2\*w(200100,001200,200010,011010,010002,001002)+2\*w(200100,100200,101010,011010,010002,001002)-9/2\*w(200100,101100,100200,002010,010002,001002)  
 +w(011100,002100,020010,100110,110001,000021)+2\*w(011100,020010,011010,100110,110001,000021)+9/4\*w(200100,010200,200010,002010,010002,001002)  
 +7/2\*w(010200,001110,100020,200001,020001,002001)+3/2\*w(200100,100200,110010,002010,010002,001002)-2\*w(200100,101100,002100,100110,010002,001002)  
 +5/2\*w(111000,001200,000300,002010,010110,002001)-2\*w(110100,000300,001020,110001,101001,002001)+2\*w(200100,002100,110010,100110,010002,001002)  
 +2\*w(200010,110010,020010,100110,010002,001002)+2\*w(200100,011100,101010,100110,010002,001002)-3/2\*w(120000,020010,000120,000030,110001,011001)  
 +3\*w(200100,101100,011010,100110,010002,001002)-2\*w(101100,002100,000300,011010,010020,011001)+5\*w(200100,110010,011010,100110,010002,001002)  
 +4\*w(200100,110100,002010,100110,010002,001002)-2\*w(011100,200010,000210,010020,020001,002001)-5/2\*w(200100,002100,200010,010110,010002,001002)  
 +w(200100,101100,101010,010110,010002,001002)-3/2\*w(100200,010200,002010,001020,020001,101001)+w(200100,110010,101010,010110,010002,001002)  
 +7\*w(200100,200010,011010,010110,010002,001002)+2\*w(110100,000210,010020,110001,101001,002001)+w(120000,011100,000120,000030,110001,011001)  
 -7\*w(200100,011100,200010,001110,010002,001002)+5/2\*w(200100,200010,020010,001110,010002,001002)+1/2\*w(010200,200010,020010,000030,020001,002001)  
 +6\*w(111000,101100,010110,101001,000201,001011)+5\*w(200100,110100,101010,001110,010002,001002)-1/2\*w(201000,001200,000210,010020,020001,002001)  
 -6\*w(110100,001110,000210,110001,101001,002001)-w(002100,100200,010200,002010,010110,002001)+4\*w(100200,001200,011010,001020,020001,101001)  
 -w(120000,010200,001020,000030,110001,011001)-2\*w(200100,110100,002100,100020,010002,001002)-16\*w(110010,010110,000210,110001,101001,002001)  
 +4\*w(200100,011100,110010,100020,010002,001002)+1/2\*w(200100,101100,020010,100020,010002,001002)+3/2\*w(200100,110010,020010,100020,010002,001002)  
 -w(200100,020100,101010,100020,010002,001002)+3/2\*w(010200,200010,011010,000120,020001,002001)-5\*w(201000,001200,001110,000210,020001,002001)  
 +2\*w(020100,101100,001110,000030,110001,011001)+w(210000,020100,101001,001101,100011,000021)+2\*w(210000,110100,011001,001101,100011,000021)  
 +w(210000,021000,100101,001101,100011,000021)+16\*w(110010,010020,200001,011001,010101,100011)+2\*w(210000,111000,010101,001101,100011,000021)  
 -5\*w(100200,002010,010110,001110,020001,101001)-1/2\*w(210000,003000,020100,000201,100011,000021)-w(210000,012000,011100,000201,100011,000021)  
 -1/2\*w(210000,021000,002100,000201,100011,000021)+3/2\*w(210000,012000,020010,000201,100011,000021)+w(012000,020100,100200,101010,100011,000012)  
 +10\*w(012000,110100,010200,101010,100011,000012)-2\*w(012000,110100,100200,011010,100011,000012)+w(012000,200100,010200,011010,100011,000012)  
 +6\*w(012000,020100,101100,100110,100011,000012)-20\*w(012000,110100,011100,100110,100011,000012)+4\*w(012000,020100,110010,100110,100011,000012)  
 +4\*w(012000,110100,101100,010110,100011,000012)-2\*w(012000,200100,011100,010110,100011,000012)+12\*w(012000,020100,200010,010110,100011,000012)  
 -4\*w(012000,110100,110010,010110,100011,000012)-4\*w(012000,200100,020010,010110,100011,000012)-w(012000,200100,020100,001110,100011,000012)  
 -2\*w(012000,110100,020100,100020,100011,000012)-4\*w(012000,200100,020100,010020,100011,000012)-4\*w(012000,011100,100200,200001,100011,000012)  
 -4\*w(012000,101100,010200,200001,100011,000012)-w(012000,110100,001200,200001,100011,000012)-1/2\*w(012000,100200,020010,200001,100011,000012)  
 -3\*w(012000,020100,100110,200001,100011,000012)-2\*w(012000,110100,010110,200001,100011,000012)-2\*w(012000,101100,100200,110001,100011,000012)  
 +1/2\*w(012000,200100,001200,110001,100011,000012)-10\*w(012000,110100,100110,110001,100011,000012)+4\*w(012000,200100,010110,110001,100011,000012)  
 -2\*w(012000,100200,200001,110001,100011,000012)-3\*w(012000,100200,200010,020001,100011,000012)+5\*w(012000,200100,100110,020001,100011,000012)

$-5*w(012000,110100,100200,101001,100011,000012)+5*w(012000,200100,010200,101001,100011,000012)+7/2*w(012000,200100,100200,011001,100011,000012)$   
 $+2*w(012000,110100,101100,100101,100011,000012)-10*w(012000,200100,011100,100101,100011,000012)+4*w(012000,110100,110010,100101,100011,000012)$   
 $+5*w(012000,200100,020010,100101,100011,000012)+8*w(012000,110100,200001,100101,100011,000012)-2*w(012000,200100,110001,100101,100011,000012)$   
 $-w(012000,200100,101100,010101,100011,000012)+6*w(012000,110100,200010,010101,100011,000012)-2*w(012000,200100,200001,010101,100011,000012)$   
 $-3*w(012000,200100,110100,001101,100011,000012)-3/2*w(012000,200100,002100,100200,010011,000012)-3/2*w(012000,200100,101100,001200,010011,000012)$   
 $-w(012000,011100,100200,200010,010011,000012)-w(012000,101100,010200,200010,010011,000012)+w(012000,110100,001200,200010,010011,000012)$   
 $-4*w(012000,101100,100200,110010,010011,000012)-w(012000,200100,001200,110010,010011,000012)-w(012000,200100,010200,101010,010011,000012)$   
 $+12*w(012000,200100,100200,011010,010011,000012)-4*w(012000,110100,101100,100110,010011,000012)+2*w(012000,200100,011100,100110,010011,000012)$   
 $+2*w(012000,020100,200010,100110,010011,000012)-6*w(012000,200100,020010,100110,010011,000012)-8*w(012000,200100,101100,010110,010011,000012)$   
 $-2*w(012000,110100,200010,010110,010011,000012)-2*w(012000,200100,110010,010110,010011,000012)-6*w(012000,200100,110100,001110,010011,000012)$   
 $-\sqrt{3}/2*w(012000,200100,020100,100020,010011,000012)-6*w(012000,200100,110100,010020,010011,000012)-4*w(012000,101100,100200,200001,010011,000012)$   
 $-1/2*w(012000,200100,001200,200001,010011,000012)+w(012000,100200,110010,200001,010011,000012)+2*w(012000,200100,010110,200001,010011,000012)$   
 $-2*w(012000,100200,200010,110001,010011,000012)+4*w(012000,200100,100110,110001,010011,000012)-1/2*w(012000,200100,100200,101001,010011,000012)$   
 $-w(012000,200100,101100,100101,010011,000012)-2*w(012000,110100,200010,100101,010011,000012)+2*w(110100,001020,200001,011001,010101,100011)$   
 $-4*w(210000,021000,011010,000201,100011,000021)+1/2*w(210000,030000,002010,000201,100011,000021)-2*w(020100,101010,010110,000030,110001,011001)$   
 $+2*w(011100,101010,100110,000210,020001,002001)-3/2*w(120000,011100,001200,002010,010020,000111)-6*w(101100,002100,011010,010110,000210,011001)$   
 $-4*w(110010,100020,110001,011001,010101,100011)+6*w(210000,000030,110001,011001,010101,100011)-w(111000,010200,002010,010110,100011,010011)$   
 $+5*w(002100,100200,010200,001200,002010,002001)-2*w(020100,002100,200010,002010,010101,000111)+2*w(021000,200010,010110,002001,100101,000111)$   
 $-8*w(021000,200100,001110,002001,100101,000111)-1/2*w(010200,110010,101010,000120,020001,002001)-4*w(110010,100110,101001,011001,010101,100011)$   
 $-6*w(020100,101100,101010,002010,010101,000111)+4*w(120000,001200,101010,002010,010101,000111)+2*w(100200,001200,002010,001110,020001,101001)$   
 $-2*w(110100,100020,101001,011001,010101,100011)+2*w(020100,200010,011010,002010,010101,000111)-w(101100,010200,011010,002010,000210,011001)$   
 $+2*w(120000,002100,002010,100110,010101,000111)+5/2*w(201000,000300,002010,000210,020001,002001)-8*w(120000,011010,002010,100110,010101,000111)$   
 $+4*w(011100,001200,011010,200001,110001,000021)-2*w(111000,002100,010200,001110,100011,010011)-6*w(120000,002100,101010,001110,010101,000111)$   
 $+8*w(120000,101010,011010,001110,010101,000111)-4*w(120000,101100,002010,001110,010101,000111)-2*w(102000,020100,101010,100101,010101,000021)$   
 $+2*w(102000,110100,011010,100101,010101,000021)+12*w(120000,110010,002010,001110,010101,000111)+2*w(120000,003000,100110,001110,010101,000111)$   
 $-3/2*w(002100,010200,000300,101010,011010,002001)+2*w(120000,003000,101010,000210,010101,000111)+2*w(120000,102000,002010,000210,010101,000111)$   
 $+2*w(020100,011010,100110,000030,110001,011001)-3*w(101100,001200,020010,002010,000210,011001)-\sqrt{2}*w(012000,011100,100200,101001,100011,000111)$   
 $+2*w(012000,101100,010200,101001,100011,000111)-2*w(012000,110100,001200,101001,100011,000111)+2*w(012000,100200,020010,101001,100011,000111)$   
 $+2*w(012000,020100,100110,101001,100011,000111)+2*w(012000,110100,010110,101001,100011,000111)+2*w(012000,100200,110001,101001,100011,000111)$   
 $+2*w(012000,101100,100200,011001,100011,000111)+2*w(012000,200100,001200,011001,100011,000111)+10*w(012000,010200,200010,011001,100011,000111)$   
 $+2*w(012000,100200,110010,011001,100011,000111)-14*w(012000,110100,100110,011001,100011,000111)-4*w(012000,200100,010110,011001,100011,000111)$   
 $+6*w(012000,100200,200001,011001,100011,000111)-5*w(012000,110100,100200,002001,100011,000111)+w(012000,200100,010200,002001,100011,000111)$

$-8*w(012000,101100,011100,100101,100011,000111)+4*w(012000,110100,002100,100101,100011,000111)-4*w(012000,101100,020010,100101,100011,000111)$   
 $+6*w(012000,110010,020010,100101,100011,000111)+2*w(012000,020100,101010,100101,100011,000111)-4*w(012000,110100,011010,100101,100011,000111)$   
 $-8*w(012000,101100,110001,100101,100011,000111)-4*w(012000,110010,110001,100101,100011,000111)+8*w(012000,200001,110001,100101,100011,000111)$   
 $+6*w(012000,200010,020001,100101,100011,000111)+8*w(012000,110100,101001,100101,100011,000111)+2*w(012000,200100,011001,100101,100011,000111)$   
 $+2*w(012000,200100,002100,010101,100011,000111)-20*w(012000,011100,200010,010101,100011,000111)-2*w(012000,101100,110010,010101,100011,000111)$   
 $+8*w(012000,110100,101010,010101,100011,000111)+4*w(012000,200100,011010,010101,100011,000111)-12*w(012000,101100,200001,010101,100011,000111)$   
 $+2*w(012000,110010,200001,010101,100011,000111)+10*w(012000,200010,110001,010101,100011,000111)+8*w(012000,110100,101100,001101,100011,000111)$   
 $-2*w(012000,200100,011100,001101,100011,000111)-6*w(012000,020100,200010,001101,100011,000111)+6*w(012000,110100,110010,001101,100011,000111)$   
 $+4*w(012000,200100,020010,001101,100011,000111)-4*w(012000,110100,200001,001101,100011,000111)-2*w(012000,200100,110001,001101,100011,000111)$   
 $-2*w(012000,101100,002100,100200,010011,000111)-w(012000,200100,002100,001200,010011,000111)+w(012000,003000,200100,000300,010011,000111)$   
 $-2*w(012000,002100,010200,200010,010011,000111)-2*w(012000,011100,001200,200010,010011,000111)+2*w(012000,011100,100200,101010,010011,000111)$   
 $+11/2*w(101100,002100,010200,002010,000210,011001)-3*w(102000,100200,001200,001110,101001,010002)-w(300000,100200,001110,011001,100002,001002)$   
 $+w(300000,101100,000210,011001,100002,001002)+2*w(300000,110010,000210,011001,100002,001002)+2*w(200100,110100,100020,011001,100002,001002)$   
 $+6*w(111000,000210,000120,110001,101001,011001)+2*w(300000,010200,100020,011001,100002,001002)-w(021000,011100,000210,000030,110001,101001)$   
 $+w(300000,110100,000120,011001,100002,001002)+11/2*w(200100,100110,200001,011001,100002,001002)+1/2*w(120000,000300,002010,000030,110001,011001)$   
 $-3/2*w(300000,000210,200001,011001,100002,001002)-3/2*w(300000,100200,001200,002001,100002,001002)-w(011100,001200,000120,200001,110001,002001)$   
 $+3/2*w(300000,101100,000300,002001,100002,001002)+3/4*w(200100,010200,200010,002001,100002,001002)+2*w(110100,020100,001110,000120,101001,002001)$   
 $+3*w(200100,110100,100110,002001,100002,001002)+3/2*w(300000,010200,100110,002001,100002,001002)+7/2*w(010200,200010,010110,001020,020001,002001)$   
 $+3/2*w(300000,110100,000210,002001,100002,001002)+7/4*w(200100,100200,200001,002001,100002,001002)-6*w(101100,002100,001200,011010,000210,011001)$   
 $-3/4*w(300000,000300,200001,002001,100002,001002)+6*w(200100,101100,002100,100101,100002,001002)-3/2*w(300000,002100,001200,100101,100002,001002)$   
 $+1/2*w(300000,003000,000300,100101,100002,001002)+1/2*w(020100,100200,002010,000030,110001,011001)+3*w(200010,110010,020010,100101,100002,001002)$   
 $-4*w(200100,011100,101010,100101,100002,001002)+3*w(110100,020010,010110,000120,101001,002001)-3*w(011100,020010,001110,200001,110001,000021)$   
 $+2*w(200100,110010,011010,100101,100002,001002)+4*w(200100,110100,002010,100101,100002,001002)+w(300000,010200,002010,100101,100002,001002)$   
 $-w(300000,011010,010110,100101,100002,001002)+w(011100,000300,001020,200001,110001,002001)-2*w(300000,011100,001110,100101,100002,001002)$   
 $+w(300000,012000,000210,100101,100002,001002)+5*w(101100,010200,002010,010110,001110,011001)-1/2*w(300000,020100,001020,100101,100002,001002)$   
 $+1/2*w(300000,021000,000120,100101,100002,001002)+w(021000,010200,001110,000030,110001,101001)+9/2*w(200100,002100,200001,100101,100002,001002)$   
 $+4*w(110100,011100,010110,000120,101001,002001)+3*w(020100,001200,101010,000030,110001,011001)-2*w(111000,012000,000300,001110,100011,010011)$   
 $+7*w(200010,110010,110001,100101,100002,001002)+7*w(200100,101010,110001,100101,100002,001002)-13*w(200010,200001,110001,100101,100002,001002)$   
 $+5/2*w(300000,100020,020001,100101,100002,001002)+6*w(200100,101100,101001,100101,100002,001002)-5/2*w(010200,110010,100110,001020,020001,002001)$   
 $-13*w(200100,200001,101001,100101,100002,001002)+3*w(011100,000210,010020,200001,110001,002001)-3/2*w(200100,200010,011001,100101,100002,001002)$   
 $+4*w(300000,100110,011001,100101,100002,001002)+3/2*w(300000,100200,002001,100101,100002,001002)-w(110100,010200,011010,000120,101001,002001)$   
 $+1/2*w(200100,002100,200010,010101,100002,001002)+3*w(200100,101100,101010,010101,100002,001002)+2*w(111000,010200,011010,001110,100011,010011)$

+2\*w(300000,001200,101010,010101,100002,001002)+4\*w(101100,001200,011010,010110,001110,011001)-3\*w(120000,010110,001020,000120,110001,011001)  
 +1/2\*w(200100,200010,011010,010101,100002,001002)-1/2\*w(300000,100200,002010,010101,100002,001002)-2\*w(300000,002100,100110,010101,100002,001002)  
 +w(300000,101010,010110,010101,100002,001002)+2\*w(300000,101100,001110,010101,100002,001002)-2\*w(300000,110010,001110,010101,100002,001002)  
 -3/2\*w(300000,102000,000210,010101,100002,001002)-2\*w(300000,011100,100020,010101,100002,001002)-w(021000,001200,010110,000030,110001,101001)  
 -1/2\*w(300000,020010,100020,010101,100002,001002)+w(110100,001200,020010,000120,101001,002001)-w(300000,110010,010020,010101,100002,001002)  
 -w(300000,111000,000120,010101,100002,001002)+1/2\*w(300000,120000,000030,010101,100002,001002)+7/2\*w(200010,110010,200001,010101,100002,001002)  
 -4\*w(200100,101010,200001,010101,100002,001002)+3/2\*w(300000,001110,200001,010101,100002,001002)+4\*w(300000,100020,110001,010101,100002,001002)  
 -13\*w(101100,002100,001200,010110,001110,011001)-4\*w(200100,200010,101001,010101,100002,001002)+w(011100,001110,000210,200001,110001,002001)  
 +3\*w(300000,100110,101001,010101,100002,001002)+w(300000,101010,100101,010101,100002,001002)-3/2\*w(300000,002100,100200,001101,100002,001002)  
 -2\*w(002100,100110,000210,110001,101001,011001)-3/2\*w(300000,102000,000300,001101,100002,001002)-w(200100,011100,200010,001101,100002,001002)  
 +1/2\*w(010200,001200,200010,001020,020001,002001)-w(200100,110100,101010,001101,100002,001002)-w(300000,010200,101010,001101,100002,001002)  
 -2\*w(300000,011100,100110,001101,100002,001002)-w(021000,200100,010020,002001,100101,000111)-w(300000,110010,010110,001101,100002,001002)  
 -2\*w(300000,110100,001110,001101,100002,001002)-w(300000,111000,000210,001101,100002,001002)+w(021000,000300,011010,000030,110001,101001)  
 -1/2\*w(300000,020100,100020,001101,100002,001002)-2\*w(101100,000300,020010,002010,001110,011001)+w(110100,002100,010200,000120,101001,002001)  
 +1/2\*w(300000,120000,000120,001101,100002,001002)-2\*w(200100,101100,200001,001101,100002,001002)+3/2\*w(300000,001200,200001,001101,100002,001002)  
 +2\*w(110100,011010,100020,011001,010101,100011)-2\*w(110100,020100,110010,002001,100011,000021)+3/2\*w(210000,010200,020010,002001,100011,000021)  
 -2\*w(120000,011010,000210,000030,110001,011001)-4\*w(210000,020100,010110,002001,100011,000021)+1/2\*w(210000,030000,000210,002001,100011,000021)  
 +1/2\*w(100200,001200,002010,010020,020001,101001)-6\*w(110100,101010,010020,011001,010101,100011)-w(110100,020100,200001,002001,100011,000021)  
 +6\*w(101100,011100,011010,001110,000210,011001)-w(002100,000300,020010,011010,100110,002001)+1/2\*w(011100,000300,101010,100020,020001,002001)  
 +6\*w(210000,020001,101001,100101,100011,000021)+1/2\*w(120000,002100,000210,000030,110001,011001)-4\*w(210000,011100,011001,100101,100011,000021)  
 -3\*w(210000,020010,011001,100101,100011,000021)-w(102000,100200,010110,000120,020001,002001)+4\*w(110100,101100,001020,011001,010101,100011)  
 +4\*w(011100,110010,020010,001110,110001,000021)+6\*w(210000,110001,011001,100101,100011,000021)+w(210000,020100,002001,100101,100011,000021)  
 +2\*w(210000,011100,002100,010101,100011,000021)-4\*w(021000,001110,000210,100020,020001,101001)+w(210000,003000,010200,010101,100011,000021)  
 -w(210000,012000,001200,010101,100011,000021)+8\*w(101100,002100,020010,001110,000210,011001)-2\*w(002100,010200,001200,011010,100110,002001)  
 +2\*w(120000,010110,001110,000030,110001,011001)+2\*w(210000,020010,011010,010101,100011,000021)+w(110100,020100,001200,000030,101001,002001)  
 -3\*w(210000,020100,002010,010101,100011,000021)+4\*w(102000,020100,011010,010110,100101,000021)-w(201000,010110,001110,000210,020001,002001)  
 +6\*w(110100,110010,001020,011001,010101,100011)+3\*w(210000,021000,001110,010101,100011,000021)+2\*w(210000,021000,010020,010101,100011,000021)  
 +2\*w(210000,030000,001020,010101,100011,000021)-5/2\*w(102000,010200,100110,000120,020001,002001)+2\*w(210000,010110,001020,011001,010101,100011)  
 +14\*w(101100,011100,002100,001110,000210,011001)+4\*w(210000,011010,110001,010101,100011,000021)+2\*w(210000,101010,020001,010101,100011,000021)  
 +4\*w(210000,011100,101001,010101,100011,000021)-3\*w(210000,020010,101001,010101,100011,000021)+6\*w(210000,110001,101001,010101,100011,000021)  
 -4\*w(210000,110010,011001,010101,100011,000021)-4\*w(011100,200010,001110,000210,020001,002001)-4\*w(210000,200001,011001,010101,100011,000021)  
 -2\*w(111000,110010,010110,101001,000201,001011)-3\*w(100200,011010,002010,000210,020001,101001)-2\*w(210000,011010,000120,011001,010101,100011)

+2\*w(210000,110100,002001,010101,100011,000021)-4\*w(210000,012000,100101,010101,100011,000021)-w(210000,020100,002100,001101,100011,000021)  
+2\*w(101100,020010,002010,010110,000210,011001)+w(210000,012000,010200,001101,100011,000021)-w(120000,001200,001110,000030,110001,011001)  
+w(210000,021000,001200,001101,100011,000021)-3\*w(210000,011100,020010,001101,100011,000021)+4\*w(210000,020100,011010,001101,100011,000021)  
+4\*w(210000,021000,010110,001101,100011,000021)-w(210000,030000,001110,001101,100011,000021)-3/2\*w(102000,010200,001200,200010,101001,000003)  
+3/2\*w(102000,011100,000300,200010,101001,000003)+w(102000,100200,010200,101010,101001,000003)-w(102000,110100,000300,101010,101001,000003)  
-2\*w(010200,200010,020010,101010,101001,000003)-2\*w(010200,200010,110010,011010,101001,000003)+2\*w(102000,011100,100200,100110,101001,000003)  
+w(102000,101100,010200,100110,101001,000003)+2\*w(102000,110100,001200,100110,101001,000003)-w(102000,010200,110010,100110,101001,000003)  
-\3/2\*w(102000,010200,200010,010110,101001,000003)-2\*w(102000,100200,110010,010110,101001,000003)+2\*w(102000,110100,100200,001110,101001,000003)  
+3/2\*w(102000,200100,010200,001110,101001,000003)-w(102000,110100,101100,000210,101001,000003)+3/2\*w(102000,200100,011100,000210,101001,000003)  
-3/2\*w(102000,020100,200010,000210,101001,000003)+w(102000,110100,110010,000210,101001,000003)+w(102000,020100,100200,100020,101001,000003)  
+w(102000,110100,010200,100020,101001,000003)-3\*w(102000,100200,001200,200001,101001,000003)+3\*w(102000,101100,000300,200001,101001,000003)  
-4\*w(010200,110010,101010,200001,101001,000003)-w(010200,200010,011010,200001,101001,000003)+3\*w(102000,010200,100110,200001,101001,000003)  
+3\*w(102000,110100,000210,200001,101001,000003)-w(102000,000300,200010,110001,101001,000003)+4\*w(010200,200010,101010,110001,101001,000003)  
-2\*w(102000,100200,100110,110001,101001,000003)-w(102000,200100,000210,110001,101001,000003)-1/2\*w(102000,000300,200010,110010,011001,000003)  
+5/2\*w(102000,200100,000300,101010,011001,000003)-2\*w(010200,200010,110010,101010,011001,000003)-6\*w(102000,101100,100200,100110,011001,000003)  
-1/2\*w(102000,200100,001200,100110,011001,000003)-3/2\*w(102000,010200,200010,100110,011001,000003)+3\*w(102000,100200,200010,010110,011001,000003)  
+w(102000,200100,100110,010110,011001,000003)-2\*w(102000,200100,100200,001110,011001,000003)-1/2\*w(102000,200100,101100,000210,011001,000003)  
-1/2\*w(102000,110100,200010,000210,011001,000003)-\2\*w(102000,200100,110010,000210,011001,000003)-2\*w(102000,200100,010200,100020,011001,000003)  
-w(102000,200100,110100,000120,011001,000003)+1/2\*w(102000,000300,200010,200001,011001,000003)+w(010200,200010,101010,200001,011001,000003)  
+1/2\*w(102000,200100,000210,200001,011001,000003)-3/4\*w(102000,200100,100200,001200,002001,000003)-3/2\*w(102000,200100,101100,000300,002001,000003)  
-9/4\*w(102000,100200,010200,200010,002001,000003)+3\*w(102000,110100,100200,100110,002001,000003)-3/2\*w(102000,200100,010200,100110,002001,000003)  
-3/2\*w(102000,200100,110100,000210,002001,000003)+1/2\*w(010200,200010,110010,200001,002001,000003)-3/2\*w(102000,200100,002100,001200,100101,000003)  
+1/2\*w(102000,003000,200100,000300,100101,000003)-3/2\*w(102000,002100,010200,200010,100101,000003)-3/2\*w(102000,011100,001200,200010,100101,000003)  
-2\*w(102000,011100,100200,101010,100101,000003)-3\*w(102000,101100,010200,101010,100101,000003)-5\*w(102000,110100,001200,101010,100101,000003)  
+5\*w(102000,010200,110010,101010,100101,000003)+1/2\*w(102000,010200,200010,011010,100101,000003)-2\*w(102000,100200,110010,011010,100101,000003)  
+w(102000,110100,100200,002010,100101,000003)-3/2\*w(102000,200100,010200,002010,100101,000003)+2\*w(102000,101100,011100,100110,100101,000003)  
+4\*w(102000,110100,002100,100110,100101,000003)+w(102000,012000,100200,100110,100101,000003)-4\*w(102000,011100,110010,100110,100101,000003)  
-3/2\*w(012000,000210,000030,200001,110001,020001)-2\*w(102000,110010,020010,100110,100101,000003)+2\*w(102000,020100,101010,100110,100101,000003)  
+w(102000,011100,200010,010110,100101,000003)+4\*w(102000,101100,110010,010110,100101,000003)+w(102000,200010,020010,010110,100101,000003)  
+2\*w(102000,110100,101010,010110,100101,000003)+2\*w(102000,200100,011010,010110,100101,000003)-2\*w(102000,110100,101100,001110,100101,000003)  
+w(102000,020100,200010,001110,100101,000003)+4\*w(102000,110100,110010,001110,100101,000003)+3/2\*w(102000,012000,200100,000210,100101,000003)  
-2\*w(102000,020100,101100,100020,100101,000003)+4\*w(102000,110100,011100,100020,100101,000003)-4\*w(102000,020100,110010,100020,100101,000003)

+w(102000,110100,020010,100020,100101,000003)-1/2\*w(102000,020100,200010,010020,100101,000003)+2\*w(102000,110100,110010,010020,100101,000003)  
 +w(102000,200100,020100,001020,100101,000003)-3\*w(102000,002100,100200,200001,100101,000003)-3\*w(102000,101100,001200,200001,100101,000003)  
 -3\*w(001200,002010,000120,200001,110001,020001)-w(102000,010200,101010,200001,100101,000003)-2\*w(102000,011100,100110,200001,100101,000003)  
 +2\*w(102000,110010,010110,200001,100101,000003)-2\*w(102000,110100,001110,200001,100101,000003)+w(102000,020100,100020,200001,100101,000003)  
 +w(102000,001200,200010,110001,100101,000003)-2\*w(102000,100200,101010,110001,100101,000003)+4\*w(102000,101100,100110,110001,100101,000003)  
 +2\*w(102000,110010,100110,110001,100101,000003)-2\*w(102000,200010,010110,110001,100101,000003)-2\*w(102000,200100,001110,110001,100101,000003)  
 +2\*w(102000,110100,100020,110001,100101,000003)-2\*w(102000,200100,100020,020001,100101,000003)-3\*w(102000,200100,001200,101001,100101,000003)  
 +2\*w(102000,010200,200010,101001,100101,000003)-2\*w(102000,110100,100110,101001,100101,000003)+3\*w(201000,100110,110001,002001,100101,000102)  
 +1/2\*w(021000,020100,000120,000030,110001,101001)-8\*w(201000,100200,101001,002001,100101,000102)-11\*w(201000,002100,001200,101010,010101,000102)  
 +11/3\*w(201000,003000,000300,101010,010101,000102)-4\*w(011100,002100,200010,101010,010101,000102)-3\*w(201000,001200,101010,011010,010101,000102)  
 -8\*w(011100,200010,101010,011010,010101,000102)-3/2\*w(002100,001200,000300,110010,011010,002001)+w(201000,002100,100200,002010,010101,000102)  
 -\3/2\*w(201000,001200,110010,002010,010101,000102)-6\*w(011100,200010,110010,002010,010101,000102)-13/2\*w(201000,010200,101010,002010,010101,000102)  
 -5/2\*w(201000,100200,011010,002010,010101,000102)-3\*w(201000,002100,011010,100110,010101,000102)-2\*w(201000,011100,002010,100110,010101,000102)  
 -2\*w(201000,020010,002010,100110,010101,000102)-2\*w(021000,010200,010020,000030,110001,101001)+3\*w(201000,002100,101010,010110,010101,000102)  
 -17\*w(201000,101010,011010,010110,010101,000102)-3/2\*w(102000,101100,000300,000120,020001,002001)-w(201000,110010,002010,010110,010101,000102)  
 -3\*w(201000,003000,100110,010110,010101,000102)+6\*w(201000,101100,002100,001110,010101,000102)-2\*w(120000,002100,011010,100020,010101,000111)  
 -3\*w(011100,010200,002010,200001,110001,000021)-4\*w(011100,002100,010110,200001,110001,000021)+6\*w(120000,011100,002010,100020,010101,000111)  
 +2\*w(120000,020010,002010,100020,010101,000111)+2\*w(120000,003000,010110,100020,010101,000111)-3\*w(011100,010200,000030,200001,110001,002001)  
 -6\*w(120000,012000,001110,100020,010101,000111)+2\*w(120000,002100,101010,010020,010101,000111)+2\*w(120000,101010,011010,010020,010101,000111)  
 +w(120000,101100,002010,010020,010101,000111)-w(021000,020010,000210,000030,110001,101001)+2\*w(120000,110010,002010,010020,010101,000111)  
 -\2\*w(120000,003000,100110,010020,010101,000111)-10\*w(111000,000300,000030,110001,101001,011001)-w(120000,102000,001110,010020,010101,000111)  
 +2\*w(101100,011100,001200,002010,000210,011001)-2\*w(102000,020100,011100,001110,100101,000021)-2\*w(120000,012000,100020,010020,010101,000111)  
 +5/4\*w(102000,100200,001200,000120,020001,002001)+2\*w(110100,011100,010200,000030,101001,002001)+8\*w(111000,110100,001110,101001,000201,001011)  
 -2\*w(120000,003000,100200,001020,010101,000111)-2\*w(120000,102000,001200,001020,010101,000111)+1/2\*w(200100,020100,100020,101001,100002,001002)  
 +2\*w(011100,010110,000120,200001,110001,002001)-3\*w(020100,002100,100110,000030,110001,011001)-9/2\*w(200100,001200,200001,101001,100002,001002)  
 -5\*w(200100,100110,110001,101001,100002,001002)-1/2\*w(200100,001200,200010,011001,100002,001002)-w(200100,100200,101010,011001,100002,001002)  
 -2\*w(300000,000300,101010,011001,100002,001002)+3\*w(110100,020100,010020,000120,101001,002001)-3\*w(200100,101100,100110,011001,100002,001002)  
 +2\*w(300000,001200,100110,011001,100002,001002)+2\*w(200100,110010,100110,011001,100002,001002)-w(200100,200010,010110,011001,100002,001002)  
 -w(300000,100110,010110,011001,100002,001002)+3\*w(021000,020010,010110,200001,100011,000021)-6\*w(001200,001110,001020,200001,110001,020001)  
 +2\*w(102000,011100,200001,100101,010101,000021)-w(102000,020010,200001,100101,010101,000021)+3\*w(021000,020100,010020,200001,100011,000021)  
 +w(021000,002100,100200,110001,100011,000021)-4\*w(102000,101100,110001,100101,010101,000021)-w(101100,002100,000300,002010,010110,011001)  
 -2\*w(111000,011100,002100,000210,100011,010011)-6\*w(120000,002010,001110,200001,010101,000111)-3\*w(120000,002010,010020,200001,010101,000111)

$-5*w(120000,002100,001020,200001,010101,000111)-2*w(120000,011010,001020,200001,010101,000111)+5*w(120000,003000,000120,200001,010101,000111)$   
 $+3*w(120000,012000,000030,200001,010101,000111)+2*w(120000,002010,100020,110001,010101,000111)+2*w(002100,000300,001110,200001,101001,011001)$   
 $-2*w(120000,101010,001020,110001,010101,000111)+2*w(010200,200010,001110,010020,020001,002001)-2*w(120000,102000,000030,110001,010101,000111)$   
 $+2*w(020100,200010,002010,101001,010101,000111)+4*w(120000,002010,100110,101001,010101,000111)+3*w(101100,001200,000300,011010,002010,011001)$   
 $+3/2*w(102000,012000,020100,000210,100101,000021)+2*w(011100,001200,200010,011010,020001,000021)+2*w(120000,101010,001110,101001,010101,000111)$   
 $+4*w(120000,011010,100020,101001,010101,000111)-w(021000,001200,010020,000120,110001,101001)-2*w(120000,101010,010020,101001,010101,000111)$   
 $-w(012000,110100,000120,000030,110001,020001)+2*w(120000,101100,001020,101001,010101,000111)+6*w(021000,100110,200001,002001,100101,000111)$   
 $+4*w(120000,110010,001020,101001,010101,000111)+2*w(011100,100200,101010,011010,020001,000021)+6*w(111000,001200,200001,101001,000201,001011)$   
 $+w(110100,010200,001200,001020,101001,002001)+3*w(201000,111000,000300,020001,001011,000021)+2*w(111000,012000,001200,000210,100011,010011)$   
 $-3*w(101100,002100,001200,000300,002010,011001)+2*w(020100,002100,100020,000120,110001,011001)+w(200100,020010,100020,011001,001101,010011)$   
 $-w(011100,010200,101010,000120,110001,002001)-2*w(021000,100200,101010,002010,010101,000111)+2*w(021000,011010,000210,000120,110001,101001)$   
 $+3*w(201000,100200,020010,020001,001011,000021)+3/2*w(110100,020010,000210,010020,101001,002001)-2*w(010200,101010,100110,010020,020001,002001)$   
 $-4*w(200100,101100,010020,011001,001101,010011)+4*w(300000,001200,010020,011001,001101,010011)-2*w(201000,010200,001200,002010,020001,000021)$   
 $+w(102000,020100,011100,010020,100101,000021)-2*w(111000,011100,011010,000210,100011,010011)-2*w(012000,200100,101010,010101,010011,000111)$   
 $+2*w(012000,200010,200001,010101,010011,000111)+2*w(012000,110100,200010,001101,010011,000111)-10*w(012000,200100,110010,001101,010011,000111)$   
 $+4*w(012000,200100,200001,001101,010011,000111)+4*w(012000,200100,011100,100011,010011,000111)+4*w(012000,020100,200010,100011,010011,000111)$   
 $-6*w(012000,200100,020010,100011,010011,000111)+2*w(012000,110100,200001,100011,010011,000111)-14*w(012000,101100,011100,100200,001011,000111)$   
 $+5/2*w(200100,200010,110001,001101,100002,001002)-2*w(011010,010110,000210,200001,110001,002001)+4*w(300000,100110,110001,001101,100002,001002)$   
 $+3*w(300000,100200,101001,001101,100002,001002)-2*w(002100,010200,000120,200001,101001,011001)-3*w(300000,200001,100101,001101,100002,001002)$   
 $+3/2*w(300000,200010,010101,001101,100002,001002)+w(020100,101100,001020,000120,110001,011001)-3/2*w(300000,101100,002100,000201,100002,001002)$   
 $+3/2*w(300000,102000,001200,000201,100002,001002)+w(300000,011100,101010,000201,100002,001002)-5/2*w(110100,020100,000210,001020,101001,002001)$   
 $+w(300000,110010,011010,000201,100002,001002)-2*w(101100,011100,000300,002010,001110,011001)+1/2*w(300000,110100,002010,000201,100002,001002)$   
 $+1/2*w(300000,012000,100110,000201,100002,001002)+1/4*w(102000,100200,000300,001020,020001,002001)+w(300000,111000,001110,000201,100002,001002)$   
 $+1/2*w(300000,021000,100020,000201,100002,001002)-1/2*w(300000,120000,001020,000201,100002,001002)-3/4*w(300000,002100,200001,000201,100002,001002)$   
 $-4*w(111000,011100,010110,001110,100011,010011)-3*w(102000,110100,110010,001101,000201,001011)+w(011100,002100,100200,101010,020001,000021)$   
 $-4*w(300000,101010,110001,000201,100002,001002)-w(120000,001110,010020,000120,110001,011001)-3*w(300000,101100,101001,000201,100002,001002)$   
 $-w(110100,010200,010110,001020,101001,002001)+3*w(300000,200001,101001,000201,100002,001002)-3/2*w(300000,200010,011001,000201,100002,001002)$   
 $-3/2*w(300000,200100,002001,000201,100002,001002)+3/2*w(300000,102000,100101,000201,100002,001002)+3*w(300000,201000,001101,000201,100002,001002)$   
 $+6*w(200100,101100,011100,100011,100002,001002)-3*w(200100,110100,002100,100011,100002,001002)-1/2*w(300000,002100,010200,100011,100002,001002)$   
 $+7*w(101100,010200,001200,002010,001110,011001)-w(300000,011100,001200,100011,100002,001002)+1/2*w(300000,012000,000300,100011,100002,001002)$   
 $+3*w(200100,011100,110010,100011,100002,001002)-w(200100,110010,020010,100011,100002,001002)-4*w(200100,020100,101010,100011,100002,001002)$   
 $+w(200100,110100,011010,100011,100002,001002)-1/2*w(110100,000300,020010,001020,101001,002001)+w(300000,010200,011010,100011,100002,001002)$



$-w(300000,011100,010110,100011,100002,001002)-2*w(020100,101010,010020,000120,110001,011001)-w(300000,020010,010110,100011,100002,001002)$   
 $-w(300000,020100,001110,100011,100002,001002)+w(300000,021000,000210,100011,100002,001002)-1/2*w(300000,020100,010020,100011,100002,001002)$   
 $+1/2*w(300000,030000,000120,100011,100002,001002)+4*w(011100,010200,110010,000030,110001,002001)+9/2*w(200100,011100,200001,100011,100002,001002)$   
 $+4*w(200100,101100,110001,100011,100002,001002)-1/2*w(010200,110010,100020,010020,020001,002001)-3/2*w(200100,200010,020001,100011,100002,001002)$   
 $-w(300000,100110,020001,100011,100002,001002)-5*w(200100,110100,101001,100011,100002,001002)-2*w(110100,011100,000300,001020,101001,002001)$   
 $-w(300000,100200,011001,100011,100002,001002)-2*w(002100,010110,000210,200001,101001,011001)+6*w(300000,110001,100101,100011,100002,001002)$   
 $-w(020100,011010,100020,000120,110001,011001)+w(300000,101100,010101,100011,100002,001002)-2*w(120000,002100,110010,001020,010101,000111)$   
 $-6*w(120000,011100,101010,001020,010101,000111)-2*w(120000,020010,101010,001020,010101,000111)+4*w(120000,101100,011010,001020,010101,000111)$   
 $+14*w(120000,110010,011010,001020,010101,000111)-5*w(120000,110100,002010,001020,010101,000111)+6*w(011100,110010,010110,000120,110001,002001)$   
 $+3*w(120000,012000,100110,001020,010101,000111)-2*w(120000,102000,010110,001020,010101,000111)+2*w(120000,111000,001110,001020,010101,000111)$   
 $+7*w(120000,021000,100020,001020,010101,000111)-2*w(120000,111000,010020,001020,010101,000111)-6*w(111000,020010,010110,001110,100011,010011)$   
 $-2*w(101100,000300,011010,002010,010110,011001)+4*w(120000,003000,101100,000120,010101,000111)+4*w(120000,102000,002100,000120,010101,000111)$   
 $+2*w(120000,003000,110010,000120,010101,000111)+3*w(120000,012000,101010,000120,010101,000111)-2*w(120000,102000,011010,000120,010101,000111)$   
 $+3*w(120000,111000,002010,000120,010101,000111)+2*w(120000,003000,110100,000030,010101,000111)+w(002100,001200,000210,200001,101001,011001)$   
 $+w(120000,012000,101100,000030,010101,000111)+w(120000,102000,011100,000030,010101,000111)+2*w(120000,111000,002100,000030,010101,000111)$   
 $+w(021000,010110,010020,000120,110001,101001)+2*w(120000,012000,110010,000030,010101,000111)+1/4*w(102000,100200,000210,010020,020001,002001)$   
 $-2*w(011100,020010,100110,000120,110001,002001)-2*w(120000,111000,011010,000030,010101,000111)+4*w(020010,101010,011010,200001,010101,000111)$   
 $+w(102000,020100,020010,001110,100101,000021)-3*w(102000,110100,100110,100020,020001,000003)-2*w(102000,200100,010110,100020,020001,000003)$   
 $-1/2*w(102000,200100,100110,010020,020001,000003)-1/2*w(102000,200100,100200,001020,020001,000003)+w(102000,200100,101100,000120,020001,000003)$   
 $-1/2*w(102000,110100,200010,000120,020001,000003)-2*w(102000,200100,110010,000120,020001,000003)+1/2*w(102000,200100,110100,000030,020001,000003)$   
 $-1/2*w(102000,200010,000210,200001,020001,000003)+1/2*w(102000,200100,000120,200001,020001,000003)+3/2*w(102000,200100,002100,000300,101001,000003)$   
 $+4*w(011100,002100,200010,011010,100101,000102)+w(201000,002100,010200,002010,100101,000102)+4*w(201000,012000,000300,002010,100101,000102)$   
 $+7*w(011100,200010,020010,002010,100101,000102)+4*w(201000,010200,011010,002010,100101,000102)+6*w(201000,002100,011010,010110,100101,000102)$   
 $-4*w(201000,011100,002010,010110,100101,000102)+w(201000,020100,100110,020001,001011,000021)-4*w(021000,010110,001110,000120,110001,101001)$   
 $+2*w(201000,011100,000300,002010,020001,000021)-4*w(011100,010200,200010,002010,020001,000021)-w(120000,002010,000210,000120,110001,011001)$   
 $-4*w(201000,110100,010110,020001,001011,000021)+6*w(111000,020010,011010,000210,100011,010011)-2*w(101100,010110,000030,110001,020001,101001)$   
 $+6*w(300000,111000,010200,010011,000021,001002)-2*w(110100,011100,000210,010020,101001,002001)+9/2*w(300000,020100,110010,010011,000021,001002)$   
 $-4*w(102000,010200,000210,100020,020001,002001)+9/2*w(300000,120000,010110,010011,000021,001002)+w(011100,001200,110010,000120,110001,002001)$   
 $-4*w(300000,020100,200001,010011,000021,001002)-6*w(021000,002100,101010,100110,010101,000111)-3*w(300000,200100,020001,010011,000021,001002)$   
 $-4*w(300000,120000,100101,010011,000021,001002)-2*w(020100,101010,001110,000120,110001,011001)+2*w(300000,210000,010101,010011,000021,001002)$   
 $-2*w(012000,110010,000210,000030,110001,020001)+3/2*w(300000,110100,020100,001011,000021,001002)+2*w(110100,010200,001110,010020,101001,002001)$   
 $-3/2*w(300000,120000,010200,001011,000021,001002)-3/2*w(300000,021000,110100,000111,000021,001002)+4*w(101100,001200,000030,110001,020001,101001)$

$+3*w(021000,001200,001110,000120,110001,101001)-3*w(300000,111000,020100,000111,000021,001002)+3/2*w(300000,120000,011100,000111,000021,001002)$   
 $-3/2*w(300000,030000,110010,000111,000021,001002)-3/2*w(300000,120000,020010,000111,000021,001002)-3*w(011100,002100,100200,000120,110001,002001)$   
 $+w(300000,030000,200001,000111,000021,001002)+4*w(300000,120000,110001,000111,000021,001002)-2*w(020010,101010,010110,000120,110001,011001)$   
 $+2*w(110100,001200,010110,010020,101001,002001)+w(300000,210000,020001,000111,000021,001002)+3*w(200100,101100,002100,001200,100002,001002)$   
 $+3/2*w(200100,002100,010200,101010,100002,001002)-2*w(101100,010020,000120,110001,020001,101001)-w(010200,110010,001110,100020,020001,002001)$   
 $-1/2*w(021000,000300,002010,000120,110001,101001)-w(110100,000300,011010,010020,101001,002001)-w(200100,001200,110010,011010,100002,001002)$   
 $-w(200100,010200,101010,011010,100002,001002)+3/2*w(200100,011100,100200,002010,100002,001002)+2*w(020100,002010,100110,000120,110001,011001)$   
 $-3/2*w(200100,110100,001200,002010,100002,001002)+2*w(200100,010200,110010,002010,100002,001002)-16*w(101100,001110,000120,110001,020001,101001)$   
 $-2*w(200100,011100,011010,100110,100002,001002)+w(200100,020010,011010,100110,100002,001002)-w(200100,020100,002010,100110,100002,001002)$   
 $+2*w(012000,101100,000210,000030,110001,020001)+w(200100,002100,110010,010110,100002,001002)-2*w(020010,011010,100110,000120,110001,011001)$   
 $+6*w(111000,010110,200001,101001,000201,001011)-3/2*w(010200,101010,010110,100020,020001,002001)-2*w(200100,011100,101010,010110,100002,001002)$   
 $-w(200100,020010,101010,010110,100002,001002)+2*w(200100,101100,011010,010110,100002,001002)-w(200100,110100,002010,010110,100002,001002)$   
 $-w(011100,010200,100110,001020,110001,002001)+6*w(200100,101100,011100,001110,100002,001002)+2*w(110100,020010,001110,000210,101001,002001)$   
 $-6*w(101010,010110,000120,110001,020001,101001)+w(120000,000210,010020,001020,110001,011001)+w(021000,000300,010020,001020,110001,101001)$   
 $-w(200100,110010,020010,001110,100002,001002)-2*w(200100,020100,101010,001110,100002,001002)+2*w(200100,110100,011010,001110,100002,001002)$   
 $+4*w(110100,011100,001110,000210,101001,002001)-2*w(012000,100200,001110,000030,110001,020001)-8*w(101100,000210,001020,110001,020001,101001)$   
 $-1/2*w(200100,020100,002100,100020,100002,001002)-w(011100,000300,110010,001020,110001,002001)+1/2*w(200100,011100,020010,100020,100002,001002)$   
 $-2*w(200100,020100,011010,100020,100002,001002)+4*w(110100,011010,010110,000210,101001,002001)-4*w(200100,110100,001020,011001,001101,010011)$   
 $+w(200100,011100,110010,010020,100002,001002)+2*w(021000,010110,000210,001020,110001,101001)-1/2*w(200100,020100,101010,010020,100002,001002)$   
 $-w(020100,010110,100020,001020,110001,011001)+w(200100,110100,011010,010020,100002,001002)-8*w(101010,000210,010020,110001,020001,101001)$   
 $+3*w(011100,100200,001200,001020,110001,002001)-w(200100,020100,101100,001020,100002,001002)+2*w(200100,110100,011100,001020,100002,001002)$   
 $-1/2*w(201000,000300,020010,002010,020001,000021)-2*w(200100,020100,110010,001020,100002,001002)+1/2*w(200100,110100,020010,001020,100002,001002)$   
 $-2*w(020100,001200,100020,001020,110001,011001)+w(110100,002100,010110,000210,101001,002001)+8*w(101010,001110,000210,110001,020001,101001)$   
 $+2*w(012000,100110,010110,000030,110001,020001)+2*w(021000,001200,000210,001020,110001,101001)-4*w(011100,010200,100020,010020,110001,002001)$   
 $-3/2*w(010200,011010,100110,100020,020001,002001)+13/4*w(200100,002100,001200,200001,100002,001002)-3*w(200100,010200,002010,200001,100002,001002)$   
 $-1/2*w(110100,010200,002010,000210,101001,002001)+1/2*w(200010,020010,010110,200001,100002,001002)+11/2*w(200100,011010,010110,200001,100002,001002)$   
 $-4*w(300000,010200,001020,011001,001101,010011)+2*w(120000,001110,000210,001020,110001,011001)+6*w(200100,011100,001110,200001,100002,001002)$   
 $+5/2*w(200100,020010,010020,200001,100002,001002)+11/4*w(200100,020100,001020,200001,100002,001002)-1/2*w(030000,000120,000030,200001,020001,101001)$   
 $+3*w(200100,001200,101010,110001,100002,001002)+3/2*w(200100,100200,002010,110001,100002,001002)+1/2*w(300000,000300,002010,110001,100002,001002)$   
 $-3*w(200100,002100,100110,110001,100002,001002)-2*w(200010,020010,100110,110001,100002,001002)-w(110100,001200,011010,000210,101001,002001)$   
 $-w(200100,011010,100110,110001,100002,001002)-8*w(200010,110010,010110,110001,100002,001002)+w(020100,101010,000210,001020,110001,011001)$   
 $-4*w(200100,101010,010110,110001,100002,001002)-1/2*w(012000,001200,100110,000030,110001,020001)+3*w(102000,100200,001200,101010,110001,000003)$

$+1/2*w(012000,000300,101010,000030,110001,020001)-3*w(102000,101100,000300,101010,110001,000003)+w(102000,000300,110010,101010,110001,000003)$   
 $-1/2*w(102000,000300,200010,011010,110001,000003)-2*w(010200,200010,101010,011010,110001,000003)-w(010200,200010,110010,002010,110001,000003)$   
 $+3*w(102000,002100,100200,100110,110001,000003)+3*w(102000,101100,001200,100110,110001,000003)-w(102000,001200,110010,100110,110001,000003)$   
 $+4*w(102000,010200,101010,100110,110001,000003)+1/2*w(102000,001200,200010,010110,110001,000003)-2*w(012000,100200,001020,000120,110001,020001)$   
 $+6*w(102000,110010,100110,010110,110001,000003)-3/2*w(102000,200100,001200,001110,110001,000003)+2*w(102000,010200,200010,001110,110001,000003)$   
 $-4*w(102000,100200,110010,001110,110001,000003)-2*w(102000,110100,100110,001110,110001,000003)+w(102000,200100,010110,001110,110001,000003)$   
 $+3/2*w(102000,200100,002100,000210,110001,000003)-2*w(102000,011100,200010,000210,110001,000003)+4*w(102000,101100,110010,000210,110001,000003)$   
 $-1/2*w(102000,200010,020010,000210,110001,000003)+3*w(102000,110100,101010,000210,110001,000003)+1/2*w(102000,200100,011010,000210,110001,000003)$   
 $+4*w(102000,011100,100200,100020,110001,000003)+w(012000,100110,010020,000120,110001,020001)+4*w(102000,101100,010200,100020,110001,000003)$   
 $+w(102000,110100,001200,100020,110001,000003)-2*w(102000,010200,110010,100020,110001,000003)+5*w(102000,020100,100110,100020,110001,000003)$   
 $+4*w(102000,110100,010110,100020,110001,000003)+1/2*w(102000,010200,200010,010020,110001,000003)+w(102000,200100,010110,010020,110001,000003)$   
 $+1/2*w(102000,200100,010200,001020,110001,000003)-w(012000,010110,100020,000120,110001,020001)+w(102000,200100,011100,000120,110001,000003)$   
 $-2*w(102000,020100,200010,000120,110001,000003)+4*w(102000,110100,110010,000120,110001,000003)+1/2*w(102000,200100,020010,000120,110001,000003)$   
 $-1/2*w(102000,200100,020100,000030,110001,000003)+w(102000,000300,101010,200001,110001,000003)-w(110100,100020,000120,110001,020001,002001)$   
 $-2*w(101100,011100,100110,101001,100011,010002)+4*w(101100,020010,100110,101001,100011,010002)+3*w(201000,021000,100200,010101,001011,000021)$   
 $+4*w(101100,110010,010110,101001,100011,010002)+w(011100,001200,010110,100020,110001,002001)-6*w(200100,101100,001110,110001,100002,001002)$   
 $-w(300000,001200,001110,110001,100002,001002)-3*w(200100,110010,001110,110001,100002,001002)+w(300000,010110,001110,110001,100002,001002)$   
 $-2*w(021000,000300,001110,001020,110001,101001)+1/2*w(300000,002100,000210,110001,100002,001002)-w(300000,011010,000210,110001,100002,001002)$   
 $-3*w(200100,011100,100020,110001,100002,001002)+3/2*w(030000,110010,000120,000030,020001,101001)-7/2*w(110100,002100,001200,000210,101001,002001)$   
 $+1/2*w(200100,020010,100020,110001,100002,001002)-1/2*w(010200,001200,101010,100020,020001,002001)+w(200100,110010,010020,110001,100002,001002)$   
 $-w(300000,010110,010020,110001,100002,001002)+3*w(020100,100110,001110,001020,110001,011001)-w(200100,110100,001020,110001,100002,001002)$   
 $-w(300000,010200,001020,110001,100002,001002)+w(300000,011100,000120,110001,100002,001002)-1/2*w(300000,020010,000120,110001,100002,001002)$   
 $+1/2*w(300000,020100,000030,110001,100002,001002)-9/2*w(200010,010110,200001,110001,100002,001002)-9/2*w(200100,001110,200001,110001,100002,001002)$   
 $+1/2*w(012000,001200,100020,000120,110001,020001)+3*w(111000,012000,010110,000210,100011,010011)-4*w(300000,011100,000120,011001,001101,010011)$   
 $+2*w(300000,020010,000120,011001,001101,010011)+1/2*w(030000,101100,000120,000030,020001,101001)+1/2*w(200100,200010,001110,020001,100002,001002)$   
 $+2*w(300000,020100,000030,011001,001101,010011)-6*w(200010,010110,200001,011001,001101,010011)-2*w(300000,100110,001110,020001,100002,001002)$   
 $+2*w(300000,101010,000210,020001,100002,001002)-2*w(200100,101100,100020,020001,100002,001002)+w(200100,110010,100020,020001,100002,001002)$   
 $+2*w(300000,010110,100020,020001,100002,001002)+2*w(021000,001110,000210,010020,110001,101001)-1/4*w(200100,200010,010020,020001,100002,001002)$   
 $+1/2*w(300000,100110,010020,020001,100002,001002)+1/2*w(300000,100200,001020,020001,100002,001002)-1/2*w(300000,101100,000120,020001,100002,001002)$   
 $+2*w(300000,110010,000120,020001,100002,001002)+2*w(110100,000300,011010,001110,101001,002001)-1/2*w(300000,110100,000030,020001,100002,001002)$   
 $-2*w(200010,100110,200001,020001,100002,001002)+15/4*w(200100,100020,200001,020001,100002,001002)+1/2*w(002100,100200,020010,000120,101001,011001)$   
 $-3/4*w(300000,000120,200001,020001,100002,001002)-9/2*w(200100,002100,100200,101001,100002,001002)-1/2*w(030000,100200,001020,000030,020001,101001)$

$-9*w(200100,101100,001200,101001,100002,001002)+w(020100,001110,100020,010020,110001,011001)+4*w(200100,010200,101010,101001,100002,001002)$   
 $-4*w(200100,011100,100110,101001,100002,001002)+6*w(200100,001110,200001,011001,001101,010011)-1/2*w(102000,001200,000300,100020,020001,002001)$   
 $-4*w(110100,002100,000300,001110,101001,002001)+w(200100,110010,010110,101001,100002,001002)+3/2*w(012000,101010,000210,000120,110001,020001)$   
 $-4*w(200100,110100,001110,101001,100002,001002)-6*w(020010,010110,100020,010020,110001,011001)-2*w(201000,100200,110001,020001,001011,000021)$   
 $+1/2*w(030000,100110,010020,000030,020001,101001)+2*w(110100,000300,002010,010110,101001,002001)-2*w(011100,001200,100110,010020,110001,002001)$   
 $+w(002100,010200,110010,000120,101001,011001)-16*w(021000,101010,011010,100110,010101,000111)-1/2*w(102000,020100,020010,010020,100101,000021)$   
 $-2*w(011100,110010,011010,100110,020001,000021)+w(102000,100200,001110,000210,020001,002001)-7*w(201000,020100,010200,101001,001011,000021)$   
 $-2*w(200100,010020,200001,011001,001101,010011)-9*w(020010,101010,000210,010020,110001,011001)+w(201000,020100,100200,011001,001011,000021)$   
 $+2*w(201000,110100,010200,011001,001011,000021)+5/2*w(110100,001200,000300,002010,101001,002001)+3/2*w(030000,010110,100020,000030,020001,101001)$   
 $-4*w(200100,100020,110001,011001,001101,010011)-4*w(300000,000120,110001,011001,001101,010011)+6*w(201000,020100,011100,100101,001011,000021)$   
 $+2*w(011100,000300,101010,010020,110001,002001)-2*w(102000,002100,010200,110001,100101,000021)-1/2*w(102000,200100,020100,002010,000210,000003)$   
 $+w(012000,100110,001110,000120,110001,020001)+1/2*w(102000,012000,200100,010110,000210,000003)+1/2*w(102000,020100,002100,100200,100020,000003)$   
 $-5*w(102000,101100,011100,010200,100020,000003)-2*w(102000,110100,002100,010200,100020,000003)-5/2*w(102000,012000,100200,010200,100020,000003)$   
 $+1/2*w(102000,020100,101100,001200,100020,000003)-2*w(102000,110100,011100,001200,100020,000003)-7*w(102000,011100,010200,110010,100020,000003)$   
 $-3/2*w(102000,020100,001200,110010,100020,000003)+3/2*w(102000,011100,100200,020010,100020,000003)+3/2*w(102000,101100,010200,020010,100020,000003)$   
 $+w(102000,110100,001200,020010,100020,000003)-1/2*w(102000,010200,110010,020010,100020,000003)-3/2*w(001200,110010,002010,000120,110001,020001)$   
 $+3*w(102000,020100,010200,101010,100020,000003)-7/2*w(102000,020100,100200,011010,100020,000003)-4*w(102000,020100,011100,100110,100020,000003)$   
 $+2*w(102000,020100,020010,100110,100020,000003)+7*w(102000,020100,101100,010110,100020,000003)-4*w(102000,110100,011100,010110,100020,000003)$   
 $+5*w(102000,020100,110010,010110,100020,000003)-2*w(102000,110100,020010,010110,100020,000003)+2*w(001200,101010,011010,000120,110001,020001)$   
 $-3/2*w(102000,011100,010200,200010,010020,000003)-1/2*w(102000,020100,001200,200010,010020,000003)+3*w(102000,011100,100200,110010,010020,000003)$   
 $+3*w(102000,101100,010200,110010,010020,000003)+2*w(102000,110100,001200,110010,010020,000003)-3/2*w(102000,101100,100200,020010,010020,000003)$   
 $-3/4*w(102000,200100,001200,020010,010020,000003)-3/4*w(102000,010200,200010,020010,010020,000003)-3/2*w(102000,020100,100200,101010,010020,000003)$   
 $-5*w(102000,110100,010200,101010,010020,000003)+3*w(102000,110100,100200,011010,010020,000003)+w(102000,200100,010200,011010,010020,000003)$   
 $+3*w(102000,020100,101100,100110,010020,000003)+2*w(102000,020100,110010,100110,010020,000003)-3*w(102000,110100,020010,100110,010020,000003)$   
 $-6*w(102000,110100,101100,010110,010020,000003)+2*w(102000,200100,011100,010110,010020,000003)+1/2*w(102000,020100,200010,010110,010020,000003)$   
 $-w(102000,200100,020100,001110,010020,000003)+2*w(102000,110100,020100,100020,010020,000003)+3*w(102000,020100,101100,100200,001020,000003)$   
 $+2*w(102000,110100,101100,010200,001020,000003)-1/2*w(102000,200100,011100,010200,001020,000003)-3/4*w(102000,200100,020100,001200,001020,000003)$   
 $+3/4*w(102000,020100,010200,200010,001020,000003)-7/2*w(102000,020100,100200,110010,001020,000003)+3/2*w(102000,110100,100200,020010,001020,000003)$   
 $+1/2*w(102000,200100,010200,020010,001020,000003)+2*w(102000,110100,020100,100110,001020,000003)-3/2*w(102000,200100,020100,010110,001020,000003)$   
 $-4*w(102000,110100,101100,011100,000120,000003)+2*w(102000,012000,110100,100200,000120,000003)+1/2*w(102000,012000,200100,010200,000120,000003)$   
 $-1/2*w(012000,000300,100020,001020,110001,020001)-1/2*w(102000,020100,011100,200010,000120,000003)+7*w(102000,020100,101100,110010,000120,000003)$   
 $-4*w(102000,110100,011100,110010,000120,000003)-3*w(102000,110100,101100,020010,000120,000003)+w(102000,200100,011100,020010,000120,000003)$

$+1/2*w(102000,020100,200010,020010,000120,000003)+2*w(102000,110100,110010,020010,000120,000003)+3*w(102000,110100,020100,101010,000120,000003)$   
 $-3/2*w(102000,200100,020100,011010,000120,000003)-3*w(102000,110100,020100,101100,000030,000003)+w(102000,200100,020100,011100,000030,000003)$   
 $-2*w(102000,110100,020100,110010,000030,000003)-5/2*w(012000,100110,000210,001020,110001,020001)+w(012000,100200,010020,000030,110001,020001)$   
 $+2*w(011100,100200,200010,101001,002001,000102)-1/2*w(201000,010200,100110,101001,002001,000102)-1/2*w(201000,110100,000210,101001,002001,000102)$   
 $+9/2*w(201000,000300,200001,101001,002001,000102)+2*w(201000,000300,200010,011001,002001,000102)-15/2*w(201000,100200,100110,011001,002001,000102)$   
 $+1/2*w(201000,200100,000210,011001,002001,000102)-3*w(201000,003000,002100,000300,100101,000102)+12*w(011100,002100,110010,101010,100101,000102)$   
 $-5/2*w(021000,002100,000210,000120,110001,101001)+3*w(200100,011100,200001,110001,000021,001002)+1/2*w(200100,020010,200001,110001,000021,001002)$   
 $-1/2*w(101100,002100,010200,000030,020001,101001)-4*w(011100,001200,100110,001110,110001,002001)+2*w(200100,011100,200010,020001,000021,001002)$   
 $+4*w(200100,101100,110010,020001,000021,001002)-3/2*w(030000,200010,100020,010020,010011,010002)-4*w(030000,200010,100110,001020,010011,010002)$   
 $+3/2*w(200100,200010,020010,020001,000021,001002)+3*w(300000,010200,101010,020001,000021,001002)+7*w(110010,001110,000210,200001,020001,002001)$   
 $-3*w(300000,011100,100110,020001,000021,001002)+5/2*w(030000,200100,100020,001020,010011,010002)+4*w(030000,200010,101010,000120,010011,010002)$   
 $-w(010200,001200,001020,200001,110001,002001)+3*w(300000,110100,001110,020001,000021,001002)-3*w(300000,111000,000210,020001,000021,001002)$   
 $-9/4*w(300000,020100,100020,020001,000021,001002)-5/2*w(030000,201000,100020,000120,010011,010002)-9/4*w(300000,120000,000120,020001,000021,001002)$   
 $+7/2*w(030000,100110,001020,000120,020001,101001)+w(200100,110010,200001,020001,000021,001002)+2*w(011100,000300,101010,001110,110001,002001)$   
 $-2/3*w(030000,200010,110010,000030,010011,010002)+4*w(300000,010110,200001,020001,000021,001002)-5/2*w(210000,020100,000120,000030,020001,002001)$   
 $-2*w(200100,200010,110001,020001,000021,001002)+2*w(200100,020100,101100,101001,000021,001002)+w(200100,110100,011100,101001,000021,001002)$   
 $+w(001200,002010,010110,100020,110001,020001)+4*w(300000,011100,010200,101001,000021,001002)+1/2*w(300000,020100,001200,101001,000021,001002)$   
 $-1/2*w(300000,021000,000300,101001,000021,001002)+w(200100,020100,110010,101001,000021,001002)+1/2*w(200100,110100,020010,101001,000021,001002)$   
 $-w(002100,010200,001200,100020,101001,011001)-w(030000,200100,101010,000030,010011,010002)+w(030000,201000,100110,000030,010011,010002)$   
 $+w(011100,000300,002010,100110,110001,002001)-1/2*w(300000,010200,020010,101001,000021,001002)+4*w(300000,020100,010110,101001,000021,001002)$   
 $+w(210000,010200,010020,000030,020001,002001)-1/2*w(300000,030000,000210,101001,000021,001002)-w(200100,020100,200001,101001,000021,001002)$   
 $+3*w(200100,110100,110001,101001,000021,001002)-2*w(300000,010200,110001,101001,000021,001002)-3*w(010200,001110,010020,200001,110001,002001)$   
 $-1/2*w(010200,200010,002010,200001,110001,000003)-w(102000,001200,100110,200001,110001,000003)-4*w(102000,100110,010110,200001,110001,000003)$   
 $-4*w(102000,100200,001110,200001,110001,000003)+4*w(102000,101100,000210,200001,110001,000003)-w(102000,110010,000210,200001,110001,000003)$   
 $-w(102000,010200,100020,200001,110001,000003)+4*w(102000,110100,000120,200001,110001,000003)+3*w(001200,101010,002010,000210,110001,020001)$   
 $-3*w(102000,200010,100110,010110,020001,000003)-w(102000,200100,100110,001110,020001,000003)-1/2*w(102000,200010,110010,000210,020001,000003)$   
 $-5/2*w(102000,200100,101010,000210,020001,000003)-3*w(102000,101100,100200,100020,020001,000003)-3/4*w(102000,200100,001200,100020,020001,000003)$   
 $+3/4*w(102000,010200,200010,100020,020001,000003)-3*w(012000,110100,020010,002010,000210,000111)+w(012000,003000,020100,100110,000210,000111)$   
 $+2*w(102000,110010,110001,100101,010101,000021)-2*w(001200,011010,100110,001020,110001,020001)-2*w(102000,200001,110001,100101,010101,000021)$   
 $-19/4*w(102000,012000,000210,200001,000201,100002)+2*w(021000,101100,001200,110001,100011,000021)-w(021000,102000,000300,110001,100011,000021)$   
 $-4*w(102000,200010,020001,100101,010101,000021)-w(021000,101100,020010,010020,100011,000111)-2*w(030000,100110,100020,101001,100011,010002)$   
 $-9/2*w(030000,200010,000120,101001,100011,010002)-1/2*w(030000,200100,000030,101001,100011,010002)+2*w(010200,200010,002010,000210,020001,002001)$

$-4*w(201000,111000,010200,010101,001011,000021)-w(201000,020100,110010,010101,001011,000021)-8*w(101100,010110,200001,101001,100011,010002)$   
 $-6*w(101100,100110,110001,101001,100011,010002)+w(101100,001200,200010,011001,100011,010002)-4*w(002100,100200,010200,001020,101001,011001)$   
 $-8*w(101100,100200,101010,011001,100011,010002)-2*w(200100,001200,110010,002001,001101,010011)+w(101100,200010,010110,011001,100011,010002)$   
 $-2*w(012000,000210,100020,010020,110001,020001)+2*w(101100,100110,200001,011001,100011,010002)-w(011100,000300,011010,100020,110001,002001)$   
 $+w(101100,010200,200010,002001,100011,010002)+4*w(101100,100200,110010,002001,100011,010002)+2*w(101100,002100,110010,100101,100011,010002)$   
 $+2*w(101100,011100,101010,100101,100011,010002)+4*w(101100,020010,101010,100101,100011,010002)-7/2*w(102000,000300,101010,000210,020001,002001)$   
 $+4*w(101100,110010,011010,100101,100011,010002)+2*w(030000,101010,100020,100101,100011,010002)+9/2*w(030000,200010,001020,100101,100011,010002)$   
 $+1/2*w(030000,201000,000030,100101,100011,010002)-8*w(101100,011010,200001,100101,100011,010002)-6*w(101100,101010,110001,100101,100011,010002)$   
 $+14*w(101010,200001,110001,100101,100011,010002)-2*w(020010,011010,000210,100020,110001,011001)+w(011100,002100,000300,100020,110001,002001)$   
 $-4*w(201000,110100,020010,010101,001011,000021)-2*w(110010,100110,000120,110001,020001,002001)+w(200100,010200,101010,002001,001101,010011)$   
 $-2*w(102000,001200,020010,110001,100101,000021)+w(030000,100110,001110,000030,020001,101001)-2*w(200100,100200,011010,002001,001101,010011)$   
 $-3*w(101100,200010,011001,100101,100011,010002)+w(300000,000300,011010,002001,001101,010011)+2*w(020010,010110,001110,100020,110001,011001)$   
 $+w(201000,020100,200001,010101,001011,000021)-2*w(200100,011100,100110,002001,001101,010011)+2*w(200100,020010,100110,002001,001101,010011)$   
 $-w(101100,002100,200010,010101,100011,010002)+4*w(011100,110010,001110,000210,110001,002001)-2*w(110010,000210,100020,110001,020001,002001)$   
 $-2*w(010200,101010,100110,001110,020001,002001)+w(101100,020010,010110,000030,020001,101001)+w(101100,200010,011010,010101,100011,010002)$   
 $-w(300000,001200,010110,002001,001101,010011)+2*w(200100,110100,001110,002001,001101,010011)-2*w(110100,010110,000030,200001,020001,002001)$   
 $+2*w(101100,101010,200001,010101,100011,010002)+4*w(011100,101010,010110,000210,110001,002001)+3*w(101100,200010,101001,010101,100011,010002)$   
 $-5*w(300000,010200,001110,002001,001101,010011)+4*w(200010,200001,011001,100101,001101,010011)+2*w(001200,101010,001110,010020,110001,020001)$   
 $+6*w(101100,200010,020010,001101,100011,010002)+w(102000,000300,100110,001110,020001,002001)+4*w(300000,010110,002001,100101,001101,010011)$   
 $-3*w(001200,110010,001110,001020,110001,020001)-2*w(200100,020010,002010,010110,001101,100002)-w(210000,000210,000030,110001,020001,002001)$   
 $+9*w(020010,100110,001110,010020,110001,011001)-3*w(201000,002100,001200,010110,020001,000021)+2*w(111000,100110,110001,101001,000201,001011)$   
 $-w(111000,002100,010200,010020,100011,010011)+w(201000,021000,010200,100101,001011,000021)-w(201000,020100,020010,100101,001011,000021)$   
 $+3*w(102000,100110,010110,000210,020001,002001)+2*w(101100,100200,002010,110001,100011,010002)-2*w(102000,011100,001200,110001,100101,000021)$   
 $-2*w(101100,002100,100110,110001,100011,010002)+2*w(101100,011010,100110,110001,100011,010002)-2*w(101100,101010,010110,110001,100011,010002)$   
 $-\backslash 5*w(201000,020100,110001,100101,001011,000021)+2*w(011100,020010,000210,100020,110001,002001)-7/3*w(030000,200010,000030,110001,100011,010002)$   
 $-4*w(101010,010110,200001,110001,100011,010002)-2*w(201000,110100,020001,100101,001011,000021)+2*w(110100,100110,000030,110001,020001,002001)$   
 $+4*w(101100,001110,200001,110001,100011,010002)+2*w(001200,101010,010110,001020,110001,020001)-2*w(101100,200010,001110,020001,100011,010002)$   
 $-w(020100,002010,000210,100020,110001,011001)+4*w(300000,000210,101001,011001,001101,010011)+4*w(011100,010200,001110,100020,110001,002001)$   
 $-4*w(201000,020100,101100,010101,001011,000021)+2*w(201000,110100,011100,010101,001011,000021)+4*w(101010,100110,200001,020001,100011,010002)$   
 $+5/2*w(102000,001200,100110,000210,020001,002001)-3*w(101100,002100,100200,101001,100011,010002)-w(030000,101010,000210,000030,020001,101001)$   
 $-2*w(101100,001200,110010,101001,100011,010002)-2*w(101100,010200,101010,101001,100011,010002)-8*w(101100,100200,011010,101001,100011,010002)$   
 $+2*w(110100,110010,010110,000030,020001,002001)-3/2*w(300000,120000,001200,001101,000021,001002)-w(030000,200010,000030,200001,010011,010002)$

$+2*w(300000,020100,110010,001101,000021,001002)-1/2*w(300000,110100,020010,001101,000021,001002)-1/2*w(300000,030000,100110,001101,000021,001002)$   
 $+2*w(101100,020010,001110,000120,020001,101001)+2*w(300000,120000,010110,001101,000021,001002)-w(300000,020100,200001,001101,000021,001002)$   
 $-2*w(300000,110100,110001,001101,000021,001002)-4*w(101100,200010,001110,110001,010011,010002)+1/2*w(210000,001200,010110,000030,020001,002001)$   
 $-2*w(300000,120000,100101,001101,000021,001002)+3*w(002100,020010,100110,000210,101001,011001)-w(300000,210000,010101,001101,000021,001002)$   
 $-2*w(300000,012000,110100,000201,000021,001002)-1/4*w(300000,102000,020100,000201,000021,001002)+1/2*w(300000,021000,101100,000201,000021,001002)$   
 $-2*w(300000,111000,011100,000201,000021,001002)+3/4*w(300000,120000,002100,000201,000021,001002)-2*w(300000,021000,110010,000201,000021,001002)$   
 $+1/2*w(300000,111000,020010,000201,000021,001002)+1/2*w(300000,030000,101010,000201,000021,001002)-2*w(300000,120000,011010,000201,000021,001002)$   
 $+w(300000,021000,200001,000201,000021,001002)+2*w(101100,011100,001110,000120,020001,101001)+2*w(300000,111000,110001,000201,000021,001002)$   
 $+w(110100,101100,010110,000030,020001,002001)+2*w(300000,120000,101001,000201,000021,001002)+w(300000,210000,011001,000201,000021,001002)$   
 $+3/2*w(300000,020100,011100,100011,000021,001002)-3/2*w(300000,021000,010200,100011,000021,001002)-3/2*w(300000,020100,020010,100011,000021,001002)$   
 $-\sqrt{3}/2*w(300000,030000,010110,100011,000021,001002)+2*w(300000,020100,110001,100011,000021,001002)+w(300000,030000,100101,100011,000021,001002)$   
 $-6*w(300000,110100,011100,010011,000021,001002)+6*w(102000,011100,010110,110001,100101,000021)+5/4*w(120000,102000,001200,000120,002001,000201)$   
 $-4*w(120000,002100,110010,000120,002001,000201)+4*w(101010,100110,200001,110001,010011,010002)+5*w(201000,110100,020100,010011,001011,000021)$   
 $+4*w(200010,110010,011010,010101,001101,010011)-w(120000,020010,101010,000120,002001,000201)+2*w(101100,001200,200010,101001,010011,010002)$   
 $+4*w(101100,100200,101010,101001,010011,010002)-4*w(210000,101010,010020,010101,001101,010011)-10*w(210000,101100,001020,010101,001101,010011)$   
 $-5*w(120000,110010,011010,000120,002001,000201)-4*w(101100,110010,100110,101001,010011,010002)+2*w(101100,200010,010110,101001,010011,010002)$   
 $+4*w(101100,011010,010110,000120,020001,101001)+3*w(101100,200010,100110,011001,010011,010002)-4*w(002100,100200,011010,000210,101001,011001)$   
 $-4*w(101100,100200,200010,002001,010011,010002)+2*w(210000,102000,000120,010101,001101,010011)-3/2*w(120000,110100,002010,000120,002001,000201)$   
 $-6*w(200100,101010,011010,010101,001101,010011)-6*w(201000,020100,011100,002100,000111,000021)+7/2*w(201000,003000,020100,010200,000111,000021)$   
 $-2*w(101100,002100,200010,100101,010011,010002)-4*w(101100,110010,101010,100101,010011,010002)-5/2*w(120000,012000,100110,000120,002001,000201)$   
 $+2*w(210000,111000,000030,010101,001101,010011)-w(120000,102000,010110,000120,002001,000201)+8*w(002100,010200,101010,000210,101001,011001)$   
 $+2*w(101100,200010,011010,100101,010011,010002)+6*w(110010,101010,200001,010101,001101,010011)+4*w(101100,002100,010110,000120,020001,101001)$   
 $-4*w(210000,001020,200001,010101,001101,010011)+3*w(101100,200010,101010,010101,010011,010002)+10*w(101100,200010,110010,001101,010011,010002)$   
 $+2*w(120000,111000,001110,000120,002001,000201)-5/2*w(120000,021000,100020,000120,002001,000201)+w(110100,001200,000030,200001,020001,002001)$   
 $+2*w(201000,200100,020001,010101,001011,000021)+2*w(101100,011100,010110,000030,020001,101001)-4*w(101100,110010,200001,001101,100011,010002)$   
 $+14*w(101100,200010,110001,001101,100011,010002)-2*w(011100,011010,100110,000210,110001,002001)+w(002100,100200,010110,010020,101001,011001)$   
 $-3*w(101100,002100,100200,101010,010011,010002)+4*w(101100,001200,110010,101010,010011,010002)-2*w(101100,001200,200010,011010,010011,010002)$   
 $-5*w(120000,110010,010110,001020,002001,000201)-4*w(201000,110100,020100,001101,001011,000021)-2*w(120000,110100,001110,001020,002001,000201)$   
 $+8*w(101100,100200,101010,011010,010011,010002)+3/2*w(120000,111000,000210,001020,002001,000201)-5/2*w(120000,020100,100020,001020,002001,000201)$   
 $-4*w(200100,002100,101010,010101,001101,010011)+3*w(011100,002100,100110,000210,110001,002001)+2*w(101100,010200,200010,002010,010011,010002)$   
 $-4*w(101100,100200,110010,002010,010011,010002)+2*w(102000,010200,011010,110001,100101,000021)-w(120000,110100,010020,001020,002001,000201)$   
 $-4*w(101100,002100,110010,100110,010011,010002)-w(001200,002010,100110,010020,110001,020001)+4*w(101100,011100,101010,100110,010011,010002)$

$+3*w(002100,010200,100110,010020,101001,011001)-3*w(201000,021000,110100,000201,001011,000021)+w(201000,111000,020100,000201,001011,000021)$   
 $-3/2*w(120000,101100,002100,000120,002001,000201)-2*w(110100,010020,000120,200001,020001,002001)+1/2*w(200100,020100,020010,101010,000021,001002)$   
 $-1/4*w(120000,003000,100200,000120,002001,000201)-2*w(200100,020100,101100,011010,000021,001002)+7*w(200100,110100,011100,011010,000021,001002)$   
 $+w(101100,010200,011010,000030,020001,101001)+w(300000,011100,010200,011010,000021,001002)+3/2*w(300000,020100,001200,011010,000021,001002)$   
 $-3/2*w(300000,021000,000300,011010,000021,001002)-13/2*w(200100,020100,110010,011010,000021,001002)+4*w(101100,110010,011010,100110,010011,010002)$   
 $+2*w(101100,002100,200010,010110,010011,010002)-1/2*w(200100,110100,020010,011010,000021,001002)-1/2*w(300000,010200,020010,011010,000021,001002)$   
 $-3/2*w(200100,110100,020100,002010,000021,001002)-4*w(110100,001110,000120,200001,020001,002001)-3/4*w(300000,020100,010200,002010,000021,001002)$   
 $+1/2*w(300000,030000,000300,002010,000021,001002)-3/2*w(300000,020100,002100,010110,000021,001002)-1/2*w(300000,012000,010200,010110,000021,001002)$   
 $+3/2*w(300000,021000,001200,010110,000021,001002)+1/2*w(300000,011100,020010,010110,000021,001002)-1/2*w(300000,020100,011010,010110,000021,001002)$   
 $+w(300000,020100,011100,001110,000021,001002)+1/2*w(300000,021000,010200,001110,000021,001002)-w(010200,011010,000120,200001,110001,002001)$   
 $-w(300000,030000,001200,001110,000021,001002)-1/2*w(300000,020100,020010,001110,000021,001002)-4*w(101100,110010,101010,010110,010011,010002)$   
 $+3*w(101100,200010,020010,001110,010011,010002)-1/2*w(300000,030000,010110,001110,000021,001002)+1/4*w(300000,012000,020100,000210,000021,001002)$   
 $+4*w(012000,001110,000210,100020,110001,020001)-1/2*w(300000,021000,011100,000210,000021,001002)+5*w(110010,010110,000120,200001,020001,002001)$   
 $+1/2*w(300000,030000,002100,000210,000021,001002)+1/2*w(300000,021000,020010,000210,000021,001002)+1/2*w(300000,030000,011010,000210,000021,001002)$   
 $-1/2*w(300000,020100,011100,010020,000021,001002)+1/2*w(300000,021000,010200,010020,000021,001002)-1/4*w(300000,020100,020010,010020,000021,001002)$   
 $+1/2*w(300000,030000,010110,010020,000021,001002)-1/4*w(300000,021000,020100,000120,000021,001002)+1/2*w(300000,030000,020010,000120,000021,001002)$   
 $-1/4*w(300000,030000,020100,000030,000021,001002)-1/2*w(200100,020100,002100,200001,000021,001002)+1/2*w(200100,011100,020010,200001,000021,001002)$   
 $-2*w(200100,020100,011010,200001,000021,001002)-2*w(200100,101100,011100,110001,000021,001002)+w(110100,000210,001020,200001,020001,002001)$   
 $-1/2*w(300000,002100,010200,110001,000021,001002)-w(300000,011100,001200,110001,000021,001002)+1/2*w(300000,012000,000300,110001,000021,001002)$   
 $-w(200100,101100,020010,110001,000021,001002)-w(010200,010110,001020,200001,110001,002001)+4*w(030000,101010,100110,100020,010011,010002)$   
 $+3/2*w(200100,020100,101010,110001,000021,001002)-w(101100,011100,200010,010020,010011,010002)-w(300000,010200,011010,110001,000021,001002)$   
 $+w(300000,011100,010110,110001,000021,001002)+3/2*w(300000,020010,010110,110001,000021,001002)+1/2*w(110010,000210,010020,200001,020001,002001)$   
 $-1/2*w(300000,020100,001110,110001,000021,001002)+w(002100,010200,010110,100020,101001,011001)+1/2*w(300000,021000,000210,110001,000021,001002)$   
 $-2*w(001200,011010,001110,100020,110001,020001)+3/2*w(300000,020100,010020,110001,000021,001002)+w(101100,010200,010020,001020,020001,101001)$   
 $+4*w(210000,020010,002010,001110,000201,010011)-3*w(020010,011010,100110,200001,002001,000201)-6*w(210000,010110,110001,101001,001101,000021)$   
 $-\backslash 6*w(110100,200001,110001,101001,001101,000021)-6*w(002100,100200,001200,001110,101001,011001)+2*w(210000,003000,010110,001110,000201,010011)$   
 $+2*w(020100,002010,100110,200001,002001,000201)+w(210000,002100,100200,011001,001101,000021)+w(210000,102000,000300,011001,001101,000021)$   
 $+4*w(300000,002010,010110,010101,001101,010011)+2*w(110100,011100,200010,011001,001101,000021)+w(210000,003000,002100,000210,000201,010011)$   
 $-2*w(030000,100200,101010,100020,001011,010002)+2*w(030000,101100,100110,100020,001011,010002)-5/2*w(030000,000210,100020,001020,020001,101001)$   
 $+2*w(210000,001200,110010,011001,001101,000021)+2*w(210000,100200,011010,011001,001101,000021)+9*w(002100,001200,100110,010110,101001,011001)$   
 $+3*w(020010,101010,010110,200001,002001,000201)-6*w(210000,011100,100110,011001,001101,000021)+2*w(030000,110010,100110,100020,001011,010002)$   
 $+2*w(030000,200010,010110,100020,001011,010002)-3*w(210000,020010,100110,011001,001101,000021)-10*w(210000,101100,010110,011001,001101,000021)$



$-4*w(210000,110010,010110,011001,001101,000021)+2*w(210000,012000,002010,000210,000201,010011)+2*w(210000,111000,000210,011001,001101,000021)$   
 $-2*w(210000,020100,100020,011001,001101,000021)-2*w(210000,110100,010020,011001,001101,000021)+w(101100,020010,000210,001020,020001,101001)$   
 $+2*w(210000,120000,000120,011001,001101,000021)-6*w(110100,101100,200001,011001,001101,000021)-1/2*w(210000,000300,011010,000030,020001,002001)$   
 $-2*w(210000,001200,200001,011001,001101,000021)+4*w(210000,010110,200001,011001,001101,000021)-5*w(101100,011100,000210,001020,020001,101001)$   
 $-2*w(110100,200010,110001,011001,001101,000021)-2*w(210000,100110,110001,011001,001101,000021)-w(010200,110010,010110,001020,110001,002001)$   
 $+1/2*w(030000,200100,001110,100020,001011,010002)-1/2*w(030000,201000,000210,100020,001011,010002)-4*w(210000,100200,101001,011001,001101,000021)$   
 $-4*w(210000,011100,100200,002001,001101,000021)+1/2*w(030000,200100,100020,010020,001011,010002)+3/2*w(030000,100200,200010,001020,001011,010002)$   
 $+7/2*w(030000,200100,100110,001020,001011,010002)-3/2*w(030000,101100,200010,000120,001011,010002)-2*w(030000,200100,101010,000120,001011,010002)$   
 $-3/2*w(030000,201000,100110,000120,001011,010002)+1/2*w(030000,200100,101100,000030,001011,010002)-1/2*w(030000,201000,100200,000030,001011,010002)$   
 $+2/3*w(030000,110100,200010,000030,001011,010002)+3*w(101100,002100,100200,200001,001011,010002)-w(101100,001200,110010,200001,001011,010002)$   
 $+w(101100,010200,101010,200001,001011,010002)+3*w(010200,020010,100110,001020,110001,002001)+5/2*w(120000,002010,000210,200001,002001,000201)$   
 $-4*w(210000,101100,010200,002001,001101,000021)-6*w(101100,100200,011010,200001,001011,010002)+w(210000,110100,001200,002001,001101,000021)$   
 $-w(210000,111000,000300,002001,001101,000021)+3/2*w(002100,100200,000300,002010,101001,011001)-5*w(110100,020100,200010,002001,001101,000021)$   
 $+2*w(210000,020010,002010,010020,000201,010011)+1/2*w(020100,002100,100020,200001,002001,000201)+w(210000,010200,110010,002001,001101,000021)$   
 $+w(101100,010200,001110,001020,020001,101001)-3/2*w(210000,100200,020010,002001,001101,000021)-3*w(210000,020100,100110,002001,001101,000021)$   
 $+2*w(210000,110100,010110,002001,001101,000021)-1/2*w(110100,100200,011010,000030,020001,002001)-3/2*w(210000,120000,000210,002001,001101,000021)$   
 $+4*w(210000,010200,200001,002001,001101,000021)+4*w(210000,100200,110001,002001,001101,000021)+6*w(101100,011100,100110,200001,001011,010002)$   
 $+3*w(101100,020010,100110,200001,001011,010002)-w(210000,003000,010200,100101,001101,000021)+7/2*w(020100,011010,100020,200001,002001,000201)$   
 $-w(210000,012000,001200,100101,001101,000021)-2*w(210000,002100,020010,100101,001101,000021)+6*w(210000,011100,011010,100101,001101,000021)$   
 $-9*w(002100,001200,000300,101010,101001,011001)+w(010200,001200,110010,001020,110001,002001)-w(210000,020010,011010,100101,001101,000021)$   
 $-w(210000,011100,002100,001020,000201,010011)+2*w(300000,003000,000210,010101,001101,010011)+4*w(101100,110010,010110,200001,001011,010002)$   
 $+7/2*w(030000,100110,100020,200001,001011,010002)-3/2*w(030000,200010,000120,200001,001011,010002)+1/2*w(030000,200100,000030,200001,001011,010002)$   
 $+w(101100,001200,200010,110001,001011,010002)-4*w(210000,020100,002010,100101,001101,000021)-4*w(300000,002100,010020,010101,001101,010011)$   
 $-2*w(210000,012000,010110,100101,001101,000021)-2*w(210000,021000,001110,100101,001101,000021)+4*w(300000,011100,001020,010101,001101,010011)$   
 $+3/2*w(110100,010200,101010,000030,020001,002001)+2*w(300000,020010,001020,010101,001101,010011)-4*w(101100,000300,011010,001020,020001,101001)$   
 $-3*w(200100,110100,101100,011001,000021,001002)-3*w(300000,011100,100200,011001,000021,001002)-3*w(300000,101100,010200,011001,000021,001002)$   
 $-3*w(001200,002010,100110,001110,110001,020001)+3*w(300000,110100,001200,011001,000021,001002)-3*w(300000,111000,000300,011001,000021,001002)$   
 $-w(110100,020100,100020,000030,020001,002001)-7/2*w(200100,020100,200010,011001,000021,001002)-4*w(200100,110100,110010,011001,000021,001002)$   
 $-3*w(300000,010200,110010,011001,000021,001002)-3/2*w(300000,020100,100110,011001,000021,001002)+2*w(101100,001200,101010,200001,010011,010002)$   
 $-4*w(101100,100200,002010,200001,010011,010002)-3*w(300000,110100,010110,011001,000021,001002)-3/2*w(300000,120000,000210,011001,000021,001002)$   
 $+2*w(200100,110100,200001,011001,000021,001002)+4*w(300000,010200,200001,011001,000021,001002)-1/2*w(101100,020010,010020,000120,020001,101001)$   
 $+3/4*w(300000,020100,100200,002001,000021,001002)-2*w(101100,002100,100110,200001,010011,010002)+3/4*w(300000,120000,000300,002001,000021,001002)$

$-1/2*w(300000,020100,002100,100101,000021,001002)-2*w(300000,012000,010200,100101,000021,001002)+1/2*w(210000,020010,000210,000030,020001,002001)$   
 $+1/2*w(300000,021000,001200,100101,000021,001002)+1/2*w(300000,011100,020010,100101,000021,001002)-2*w(300000,020100,011010,100101,000021,001002)$   
 $+8*w(101100,011010,100110,200001,010011,010002)-8*w(101100,101010,010110,200001,010011,010002)-1/2*w(010200,002010,000210,200001,110001,002001)$   
 $-2*w(300000,021000,010110,100101,000021,001002)+1/2*w(300000,030000,001110,100101,000021,001002)+2*w(300000,011100,110001,100101,000021,001002)$   
 $+w(300000,020010,110001,100101,000021,001002)-4*w(300000,110010,020001,100101,000021,001002)+w(300000,020100,101001,100101,000021,001002)$   
 $+2*w(101100,110010,001110,200001,010011,010002)-3*w(101100,011100,100020,200001,010011,010002)-4*w(300000,110100,011001,100101,000021,001002)$   
 $+2*w(101100,011100,010020,000120,020001,101001)-2*w(210000,011100,000210,000030,020001,002001)-2*w(300000,101100,011100,010101,000021,001002)$   
 $-3*w(300000,110100,002100,010101,000021,001002)+1/2*w(300000,012000,100200,010101,000021,001002)+5/2*w(300000,102000,010200,010101,000021,001002)$   
 $+3*w(300000,111000,001200,010101,000021,001002)+3*w(300000,011100,110010,010101,000021,001002)-3/2*w(300000,110010,020010,010101,000021,001002)$   
 $+w(300000,020100,101010,010101,000021,001002)-w(300000,110100,011010,010101,000021,001002)+1/2*w(300000,021000,100110,010101,000021,001002)$   
 $+4*w(300000,111000,010110,010101,000021,001002)+2*w(210000,010200,001110,000030,020001,002001)+3/2*w(300000,120000,001110,010101,000021,001002)$   
 $+3/2*w(300000,120000,010020,010101,000021,001002)-4*w(300000,011100,200001,010101,000021,001002)-w(300000,020010,200001,010101,000021,001002)$   
 $+5/2*w(030000,001110,100020,000120,020001,101001)-4*w(300000,110010,110001,010101,000021,001002)+3*w(300000,200001,110001,010101,000021,001002)$   
 $+w(010200,110010,020010,000030,110001,002001)+w(300000,200010,020001,010101,000021,001002)-8*w(002100,110010,010110,000210,101001,011001)$   
 $-2*w(300000,110100,101001,010101,000021,001002)-2*w(300000,200100,011001,010101,000021,001002)-2*w(300000,111000,100101,010101,000021,001002)$   
 $-w(300000,020100,101100,001101,000021,001002)-2*w(300000,110100,011100,001101,000021,001002)-1/2*w(300000,021000,100200,001101,000021,001002)$   
 $+2*w(300000,111000,010200,001101,000021,001002)-6*w(012000,011100,100200,101010,001101,000111)-4*w(012000,101100,010200,101010,001101,000111)$   
 $+2*w(012000,010200,110010,101010,001101,000111)+w(012000,100200,020010,101010,001101,000111)+4*w(012000,101100,100200,011010,001101,000111)$   
 $+2*w(012000,010200,200010,011010,001101,000111)-4*w(012000,100200,110010,011010,001101,000111)+w(012000,110100,100200,002010,001101,000111)$   
 $+12*w(012000,101100,011100,100110,001101,000111)-12*w(012000,110100,002100,100110,001101,000111)-4*w(012000,101100,020010,100110,001101,000111)$   
 $-12*w(012000,110010,020010,100110,001101,000111)+8*w(012000,020100,101010,100110,001101,000111)-2*w(012000,110100,011010,100110,001101,000111)$   
 $-4*w(012000,200100,002100,010110,001101,000111)+4*w(012000,011100,200010,010110,001101,000111)+8*w(012000,101100,110010,010110,001101,000111)$   
 $+2*w(012000,200010,020010,010110,001101,000111)+2*w(012000,110100,101010,010110,001101,000111)-4*w(012000,200100,011010,010110,001101,000111)$   
 $-6*w(012000,110100,101100,001110,001101,000111)+6*w(012000,200100,011100,001110,001101,000111)-2*w(012000,110100,110010,001110,001101,000111)$   
 $-4*w(012000,200100,020010,001110,001101,000111)-5*w(012000,020100,101100,100020,001101,000111)-2*w(012000,110100,011100,100020,001101,000111)$   
 $-w(012000,020100,110010,100020,001101,000111)+w(012000,110100,020010,100020,001101,000111)+4*w(012000,110100,101100,010020,001101,000111)$   
 $-4*w(012000,200100,011100,010020,001101,000111)+w(012000,020100,200010,010020,001101,000111)+4*w(012000,110100,110010,010020,001101,000111)$   
 $-2*w(012000,200100,020100,001020,001101,000111)+2*w(012000,002100,100200,200001,001101,000111)-2*w(012000,001200,110010,200001,001101,000111)$   
 $-2*w(012000,010200,101010,200001,001101,000111)-2*w(012000,100200,011010,200001,001101,000111)-4*w(012000,110010,010110,200001,001101,000111)$   
 $+4*w(012000,110100,001110,200001,001101,000111)-4*w(012000,020100,100020,200001,001101,000111)-w(012000,001200,200010,110001,001101,000111)$   
 $-2*w(012000,100200,101010,110001,001101,000111)-2*w(012000,110010,100110,110001,001101,000111)+4*w(012000,200010,010110,110001,001101,000111)$   
 $+2*w(012000,200100,001110,110001,001101,000111)+2*w(012000,110100,100020,110001,001101,000111)+4*w(012000,200100,010020,110001,001101,000111)$

+2\*w(012000,100110,200001,110001,001101,000111)-2\*w(012000,200010,100110,020001,001101,000111)-6\*w(012000,200100,100020,020001,001101,000111)  
 +2\*w(012000,101100,100200,101001,001101,000111)-2\*w(012000,010200,200010,101001,001101,000111)+6\*w(012000,110100,100110,101001,001101,000111)  
 +4\*w(012000,200100,010110,101001,001101,000111)+2\*w(012000,100200,200001,101001,001101,000111)-w(012000,100200,200010,011001,001101,000111)  
 -2\*w(012000,200100,100110,011001,001101,000111)-3\*w(012000,200100,100200,002001,001101,000111)-8\*w(012000,200100,002100,100101,001101,000111)  
 -2\*w(012000,011100,200010,100101,001101,000111)-4\*w(012000,200010,020010,100101,001101,000111)+6\*w(012000,110100,101010,100101,001101,000111)  
 -4\*w(012000,200100,011010,100101,001101,000111)-2\*w(012000,101100,200001,100101,001101,000111)+6\*w(012000,110010,200001,100101,001101,000111)  
 -4\*w(012000,200010,110001,100101,001101,000111)-4\*w(012000,200100,101001,100101,001101,000111)+8\*w(012000,101100,200010,010101,001101,000111)  
 -4\*w(012000,200010,110010,010101,001101,000111)+6\*w(012000,200100,101010,010101,001101,000111)+2\*w(012000,200010,200001,010101,001101,000111)  
 +1/2\*w(012000,003000,101100,100200,000201,000111)+3/2\*w(012000,003000,200100,001200,000201,000111)+5\*w(012000,011100,002100,200010,000201,000111)  
 +5/2\*w(012000,003000,010200,200010,000201,000111)+3\*w(012000,101100,002100,110010,000201,000111)+7/2\*w(012000,003000,100200,110010,000201,000111)  
 -2\*w(012000,002100,200010,020010,000201,000111)-8\*w(012000,101100,011100,101010,000201,000111)+w(012000,110100,002100,101010,000201,000111)  
 -2\*w(012000,011100,110010,101010,000201,000111)+3\*w(012000,101100,020010,101010,000201,000111)+6\*w(012000,110010,020010,101010,000201,000111)  
 +w(012000,200100,002100,011010,000201,000111)-4\*w(012000,011100,200010,011010,000201,000111)+2\*w(012000,101100,110010,011010,000201,000111)  
 -6\*w(012000,200010,020010,011010,000201,000111)-4\*w(012000,110100,101010,011010,000201,000111)-w(012000,110100,101100,002010,000201,000111)  
 -3\*w(012000,200100,011100,002010,000201,000111)+2\*w(012000,020100,200010,002010,000201,000111)-3\*w(012000,003000,110100,100110,000201,000111)  
 -w(012000,003000,200100,010110,000201,000111)+2\*w(012000,101100,002100,200001,000201,000111)+4\*w(021000,010200,101010,110001,100011,000021)  
 +6\*w(021000,110010,020010,010020,100011,000111)+8\*w(021000,020100,101010,010020,100011,000111)-2\*w(021000,110100,011010,010020,100011,000111)  
 -6\*w(021000,100200,011010,110001,100011,000021)-4\*w(021000,011100,100110,110001,100011,000021)-5\*w(010200,110010,011010,000120,110001,002001)  
 -w(021000,020100,101100,001020,100011,000111)-2\*w(021000,110100,011100,001020,100011,000111)+4\*w(101100,200010,200001,001101,010011,010002)  
 -4\*w(101100,011100,200010,100011,010011,010002)-w(110100,011100,100110,000030,020001,002001)+6\*w(110100,002100,101010,011010,000201,010011)  
 -w(120000,111000,010020,000120,002001,000201)+w(002100,001200,110010,000210,101001,011001)+8\*w(110010,020010,101010,011010,000201,010011)  
 -5\*w(110100,101100,002100,002010,000201,010011)-w(120000,110100,002100,000030,002001,000201)-1/4\*w(120000,012000,100200,000030,002001,000201)  
 -1/2\*w(210000,002100,001200,002010,000201,010011)-1/4\*w(120000,102000,010200,000030,002001,000201)+w(201000,021000,002100,010200,000111,000021)  
 -5/2\*w(201000,012000,020100,001200,000111,000021)+1/2\*w(210000,003000,000300,002010,000201,010011)-2\*w(300000,001200,002010,010101,001101,010011)  
 +w(120000,111000,001200,000030,002001,000201)-4\*w(120000,011100,110010,000030,002001,000201)-w(010200,020010,101010,000120,110001,002001)  
 +2\*w(110100,011100,101010,002010,000201,010011)-2\*w(102000,020010,010110,110001,100101,000021)+w(110100,020010,101010,002010,000201,010011)  
 -2\*w(002100,100200,010110,001110,101001,011001)+1/2\*w(101100,002100,010200,200010,001011,010002)+10\*w(200100,110010,002010,010101,001101,010011)  
 +4\*w(110100,101100,011010,002010,000201,010011)+w(201000,021000,011100,001200,000111,000021)-w(101100,002100,100200,110010,001011,010002)  
 +3\*w(101100,001200,200010,020010,001011,010002)+2\*w(210000,001200,011010,002010,000201,010011)-w(120000,110100,011010,000030,002001,000201)  
 +4\*w(101100,011100,100200,101010,001011,010002)+2\*w(101100,010200,110010,101010,001011,010002)+6\*w(110100,110010,011010,002010,000201,010011)  
 +6\*w(101100,100200,020010,101010,001011,010002)+3\*w(101100,010200,200010,011010,001011,010002)+2\*w(210000,002100,002010,010110,000201,010011)  
 +8\*w(101100,100200,110010,011010,001011,010002)+w(210000,012000,000300,101001,001101,000021)-2\*w(210000,011010,002010,010110,000201,010011)

$-w(120000,111000,010110,000030,002001,000201)+8*w(110100,011100,110010,101001,001101,000021)-2*w(110100,101100,020010,101001,001101,000021)$   
 $+2*w(210000,001200,020010,101001,001101,000021)+2*w(110100,110010,020010,101001,001101,000021)-2*w(101100,002100,001200,000120,020001,101001)$   
 $-w(210000,003000,001200,001110,000201,010011)-2*w(110100,020100,101010,101001,001101,000021)+2*w(210000,010200,011010,101001,001101,000021)$   
 $-6*w(210000,011100,010110,101001,001101,000021)+2*w(101100,011100,110010,100110,001011,010002)+2*w(101100,110010,020010,100110,001011,010002)$   
 $-w(210000,020010,010110,101001,001101,000021)-2*w(210000,002100,011010,001110,000201,010011)-3*w(101100,011100,200010,010110,001011,010002)$   
 $+3*w(101100,200010,020010,010110,001011,010002)-4*w(002100,000300,110010,001110,101001,011001)+2*w(210000,020100,001110,101001,001101,000021)$   
 $+4*w(210000,021000,000210,101001,001101,000021)-3*w(030000,200010,100110,001110,001011,010002)-w(210000,020100,010020,101001,001101,000021)$   
 $-2*w(110100,011100,200001,101001,001101,000021)-4*w(210000,011100,002010,001110,000201,010011)+3*w(030000,200010,101010,000210,001011,010002)$   
 $+4*w(110100,101100,110001,101001,001101,000021)-2*w(210000,001200,110001,101001,001101,000021)+2*w(110100,110010,110001,101001,001101,000021)$   
 $-2*w(300000,101100,011001,100101,000111,001002)-2*w(300000,110010,011001,100101,000111,001002)+3*w(300000,200001,011001,100101,000111,001002)$   
 $-2*w(300000,110100,002001,100101,000111,001002)+1/2*w(110100,002100,100200,000030,020001,002001)-4*w(300000,101100,002100,010101,000111,001002)$   
 $+w(300000,003000,100200,010101,000111,001002)+5*w(300000,102000,001200,010101,000111,001002)+4*w(300000,011100,101010,010101,000111,001002)$   
 $+3/2*w(002100,000210,100020,200001,020001,011001)+2*w(101100,010110,001110,010020,020001,101001)-4*w(300000,110010,011010,010101,000111,001002)$   
 $-w(300000,110100,002010,010101,000111,001002)+w(120000,030000,010020,000120,000030,011001)-w(300000,012000,100110,010101,000111,001002)$   
 $-2*w(210000,010200,001020,000120,020001,002001)+4*w(300000,111000,001110,010101,000111,001002)-2*w(300000,021000,100020,010101,000111,001002)$   
 $+2*w(300000,120000,001020,010101,000111,001002)-4*w(300000,002100,200001,010101,000111,001002)-2*w(300000,101010,110001,010101,000111,001002)$   
 $-4*w(300000,101100,101001,010101,000111,001002)-5*w(210000,010110,010020,000120,020001,002001)+6*w(300000,200001,101001,010101,000111,001002)$   
 $+3*w(300000,200010,011001,010101,000111,001002)-w(300000,200100,002001,010101,000111,001002)-3*w(120000,030000,001110,000120,000030,011001)$   
 $-3*w(002010,100110,000210,200001,020001,011001)-2*w(300000,101100,011100,001101,000111,001002)+4*w(011100,010200,110010,020010,000030,002001)$   
 $-6*w(300000,110100,002100,001101,000111,001002)-5/2*w(300000,012000,100200,001101,000111,001002)-5*w(110100,110010,010020,000120,020001,002001)$   
 $+5/2*w(300000,102000,010200,001101,000111,001002)+3*w(300000,111000,001200,001101,000111,001002)+6*w(300000,011100,110010,001101,000111,001002)$   
 $-1/2*w(101100,000300,002010,010020,020001,101001)+w(300000,110010,020010,001101,000111,001002)+2*w(300000,020100,101010,001101,000111,001002)$   
 $+4*w(120000,021000,010110,000120,000030,011001)-2*w(300000,110100,011010,001101,000111,001002)-2*w(300000,021000,100110,001101,000111,001002)$   
 $+2*w(300000,111000,010110,001101,000111,001002)+6*w(300000,120000,001110,001101,000111,001002)+1/2*w(300000,030000,100020,001101,000111,001002)$   
 $-1/2*w(300000,120000,010020,001101,000111,001002)-4*w(300000,011100,200001,001101,000111,001002)-8*w(011100,110010,020010,010110,000120,002001)$   
 $-4*w(300000,001020,110001,010101,001101,010011)+4*w(200010,110010,101001,010101,001101,010011)-w(101100,200010,010110,110001,001011,010002)$   
 $+2*w(101100,100110,200001,110001,001011,010002)-3*w(111000,110100,000120,000030,020001,011001)-w(101100,200010,100110,020001,001011,010002)$   
 $+2*w(300000,101100,110001,001101,000111,001002)+1/2*w(210000,001200,010020,000120,020001,002001)-2*w(300000,110010,110001,001101,000111,001002)$   
 $+3*w(300000,200001,110001,001101,000111,001002)+w(300000,200010,020001,001101,000111,001002)-3/2*w(120000,020100,011010,000120,000030,011001)$   
 $-2*w(300000,110100,101001,001101,000111,001002)-w(300000,200100,011001,001101,000111,001002)+6*w(101100,011010,001110,000210,020001,101001)$   
 $-4*w(300000,111000,100101,001101,000111,001002)+w(010200,101010,010110,010020,110001,002001)-5/2*w(300000,003000,110100,000201,000111,001002)$   
 $+2*w(101100,010200,200010,101001,001011,010002)+4*w(101100,100200,110010,101001,001011,010002)+w(300000,012000,101100,000201,000111,001002)$

$-1/2*w(300000,102000,011100,000201,000111,001002)-w(300000,111000,002100,000201,000111,001002)-5/2*w(300000,012000,110010,000201,000111,001002)$   
 $+w(300000,021000,101010,000201,000111,001002)+w(110100,101100,010020,000120,020001,002001)+w(300000,111000,011010,000201,000111,001002)$   
 $-2*w(111000,100200,010020,000030,020001,011001)-5/2*w(300000,120000,002010,000201,000111,001002)+w(300000,012000,200001,000201,000111,001002)$   
 $+4*w(300000,111000,101001,000201,000111,001002)-3/2*w(120000,011100,020010,000120,000030,011001)-5*w(101100,011100,200010,100101,001011,010002)$   
 $+w(300000,210000,002001,000201,000111,001002)+2*w(300000,020100,002100,100011,000111,001002)-w(300000,012000,010200,100011,000111,001002)$   
 $+8*w(101100,002100,001110,000210,020001,101001)-2*w(300000,021000,001200,100011,000111,001002)-2*w(300000,011100,020010,100011,000111,001002)$   
 $-w(300000,020100,011010,100011,000111,001002)-w(300000,021000,010110,100011,000111,001002)-1/2*w(110100,020010,100020,000120,020001,002001)$   
 $-2*w(300000,030000,001110,100011,000111,001002)+2*w(300000,011100,110001,100011,000111,001002)-5*w(011100,010200,110010,011010,000120,002001)$   
 $-1/2*w(030000,200010,100020,100101,001011,010002)+4*w(300000,110010,020001,100011,000111,001002)-5/2*w(120000,021000,001200,000120,000030,011001)$   
 $+3*w(300000,200001,020001,100011,000111,001002)+2*w(111000,010200,100020,000030,020001,011001)+2*w(300000,020100,101001,100011,000111,001002)$   
 $+4*w(300000,110100,011001,100011,000111,001002)+2*w(300000,021000,100101,100011,000111,001002)-2*w(300000,111000,010101,100011,000111,001002)$   
 $-3*w(110100,011100,100020,000120,020001,002001)-2*w(300000,120000,001101,100011,000111,001002)-2*w(300000,101100,011100,010011,000111,001002)$   
 $-3*w(300000,110100,002100,010011,000111,001002)+2*w(101100,002010,010110,000210,020001,101001)+1/2*w(300000,012000,100200,010011,000111,001002)$   
 $+5/2*w(300000,102000,010200,010011,000111,001002)+3*w(300000,111000,001200,010011,000111,001002)+7/2*w(011100,010200,020010,101010,000120,002001)$   
 $+w(120000,012000,010200,000120,000030,011001)+4*w(300000,020100,101010,010011,000111,001002)+2*w(300000,110100,011010,010011,000111,001002)$   
 $-w(300000,021000,100110,010011,000111,001002)-2*w(300000,111000,010110,010011,000111,001002)+3*w(300000,120000,001110,010011,000111,001002)$   
 $-3/2*w(300000,030000,100020,010011,000111,001002)-1/2*w(210000,011010,000210,000120,020001,002001)-3/2*w(300000,120000,010020,010011,000111,001002)$   
 $-4*w(300000,011100,200001,010011,000111,001002)+2*w(300000,020010,200001,010011,000111,001002)+4*w(300000,110010,110001,010011,000111,001002)$   
 $+2*w(111000,110010,000210,000030,020001,011001)-2*w(101100,110010,200001,100101,001011,010002)-5*w(101100,200010,110001,100101,001011,010002)$   
 $+3*w(300000,200001,110001,010011,000111,001002)+2*w(300000,200010,020001,010011,000111,001002)-2*w(300000,110100,101001,010011,000111,001002)$   
 $-2*w(300000,200100,011001,010011,000111,001002)-2*w(300000,111000,100101,010011,000111,001002)+w(010200,011010,100110,010020,110001,002001)$   
 $+w(300000,210000,001101,010011,000111,001002)+5/2*w(120000,020100,002100,000120,000030,011001)-3/2*w(210000,002100,000210,000120,020001,002001)$   
 $+4*w(300000,120000,100011,010011,000111,001002)+2*w(300000,020100,101100,001011,000111,001002)+3/2*w(011100,001200,110010,020010,000120,002001)$   
 $-2*w(300000,110100,011100,001011,000111,001002)-2*w(300000,021000,100200,001011,000111,001002)+2*w(300000,111000,010200,001011,000111,001002)$   
 $+5*w(300000,020100,110010,001011,000111,001002)-2*w(300000,110100,020010,001011,000111,001002)-5*w(111000,101100,000210,000030,020001,011001)$   
 $-2*w(300000,030000,100110,001011,000111,001002)-3*w(101100,001200,002010,000210,020001,101001)+5*w(300000,120000,010110,001011,000111,001002)$   
 $-2*w(300000,020100,200001,001011,000111,001002)+6*w(300000,110100,110001,001011,000111,001002)-2*w(300000,200100,020001,001011,000111,001002)$   
 $-w(210000,010110,001110,000120,020001,002001)-2*w(300000,120000,100101,001011,000111,001002)-4*w(012000,200100,100020,011001,010101,000111)$   
 $+4*w(012000,100200,200010,002001,010101,000111)+4*w(012000,200100,100110,002001,010101,000111)+2*w(012000,002100,200010,100101,010101,000111)$   
 $+2*w(012000,101100,101010,100101,010101,000111)-2*w(012000,110010,101010,100101,010101,000111)-4*w(012000,200010,011010,100101,010101,000111)$   
 $-4*w(012000,200100,002010,100101,010101,000111)+4*w(012000,101010,200001,100101,010101,000111)+8*w(012000,200010,101001,100101,010101,000111)$   
 $-w(012000,101100,002100,100200,001101,000111)+6*w(012000,200100,002100,001200,001101,000111)+w(012000,003000,200100,000300,001101,000111)$

$-3*w(012000,002100,010200,200010,001101,000111)-\backslash 8*w(012000,011100,001200,200010,001101,000111)-5*w(012000,002100,100200,110010,001101,000111)$   
 $-4*w(012000,101100,001200,110010,001101,000111)+2*w(012000,001200,200010,020010,001101,000111)-5/2*w(120000,020100,001200,001020,000030,011001)$   
 $+5*w(210000,012000,010110,001020,000201,010011)+2*w(210000,002100,200001,010101,001101,000021)+4*w(210000,011010,200001,010101,001101,000021)$   
 $-2*w(210000,101010,110001,010101,001101,000021)-4*w(210000,101100,101001,010101,001101,000021)-2*w(210000,021000,001110,001020,000201,010011)$   
 $+7/2*w(020100,110010,001020,200001,002001,000201)+w(030000,010200,001020,000030,110001,101001)+4*w(210000,200001,101001,010101,001101,000021)$   
 $+2*w(010200,011010,010110,100020,110001,002001)+4*w(210000,200100,002001,010101,001101,000021)+4*w(210000,102000,100101,010101,001101,000021)$   
 $+3*w(210000,021000,010020,001020,000201,010011)-2*w(120000,011100,010200,001020,000030,011001)-w(210000,003000,002100,010200,000201,000021)$   
 $-w(210000,003000,011100,001200,000201,000021)+1/2*w(210000,012000,002100,001200,000201,000021)-1/2*w(210000,012000,003000,000300,000201,000021)$   
 $+2*w(110100,101100,001110,000120,020001,002001)+7/2*w(011100,010200,020010,100110,001020,002001)-w(210000,003000,011100,000120,000201,010011)$   
 $+7/2*w(120000,010110,001020,200001,002001,000201)-2*w(111000,000300,101010,000030,020001,011001)+w(210000,011100,002100,011010,000201,000021)$   
 $-w(030000,010110,010020,000030,110001,101001)-w(210000,012000,001200,011010,000201,000021)-w(210000,012000,002100,000120,000201,010011)$   
 $-1/2*w(120000,002100,000120,200001,002001,000201)+1/2*w(210000,002100,020010,011010,000201,000021)-1/2*w(210000,020100,002100,002010,000201,000021)$   
 $+3*w(201000,010200,002010,010110,020001,000021)-2*w(111000,011100,010110,010020,100011,010011)-5/2*w(120000,021000,000210,010020,000030,011001)$   
 $+2*w(210000,012000,010200,002010,000201,000021)+1/2*w(210000,021000,001200,002010,000201,000021)+1/2*w(210000,003000,020010,000120,000201,010011)$   
 $-2*w(210000,011100,020010,002010,000201,000021)+7/2*w(210000,020100,011010,002010,000201,000021)-w(102000,002100,001200,020010,010110,000111)$   
 $+w(210000,003000,011100,010110,000201,000021)+w(010200,001200,011010,100020,110001,002001)+w(210000,012000,002100,010110,000201,000021)$   
 $-1/2*w(210000,003000,020010,010110,000201,000021)+4*w(011100,100200,010200,011010,001020,002001)+w(210000,012000,011010,000120,000201,010011)$   
 $+7/2*w(120000,011010,000120,200001,002001,000201)+2*w(210000,012000,011010,010110,000201,000021)-3/2*w(210000,021000,002010,010110,000201,000021)$   
 $-1/2*w(210000,003000,020100,001110,000201,000021)-4*w(210000,012000,011100,001110,000201,000021)+5/2*w(120000,020100,001110,010020,000030,011001)$   
 $-1/2*w(210000,021000,002100,001110,000201,000021)+1/2*w(002100,100200,110010,000030,020001,011001)+2*w(210000,012000,020010,001110,000201,000021)$   
 $-5*w(210000,021000,011010,001110,000201,000021)+1/2*w(210000,003000,020100,000030,000201,010011)-3/2*w(120000,011100,000030,200001,002001,000201)$   
 $-1/2*w(210000,003000,020100,010020,000201,000021)+4*w(210000,012000,011100,010020,000201,000021)-1/2*w(210000,021000,002100,010020,000201,000021)$   
 $+1/2*w(210000,012000,020010,010020,000201,000021)-4*w(210000,012000,011100,000030,000201,010011)+3*w(120000,020010,010110,010020,000030,011001)$   
 $+2*w(210000,021000,011010,010020,000201,000021)-1/2*w(210000,030000,002010,010020,000201,000021)-3/2*w(210000,012000,020100,001020,000201,000021)$   
 $-3/2*w(011100,000300,110010,020010,001020,002001)-3*w(210000,021000,011100,001020,000201,000021)-3/2*w(003000,010200,001200,020010,010110,001020)$   
 $+w(003000,011100,000300,020010,010110,001020)-7/3*w(003000,020100,000300,011010,010110,001020)-3/2*w(003000,020100,010200,001200,001110,001020)$   
 $-2/3*w(003000,020100,011100,000300,001110,001020)-2*w(003000,011100,010200,000300,011010,001020)-3*w(003000,020100,001200,000300,011010,001020)$   
 $+1/2*w(003000,010200,000300,020010,011010,001020)+19/12*w(003000,020100,010200,000300,002010,001020)-3*w(003000,011100,010200,001200,010110,001020)$   
 $+3*w(003000,020100,002100,000300,010110,001020)-3*w(003000,020100,011100,001110,000210,010020)-3/2*w(003000,020100,020010,001110,000210,010020)$   
 $-w(003000,011100,002100,010200,000300,001020)-2/3*w(003000,020100,002100,001200,000300,001020)+1/4*w(003000,002100,010200,000300,020010,001020)$   
 $+1/2*w(003000,011100,001200,000300,020010,001020)+3/2*w(003000,020100,001200,011010,000210,010020)+9/4*w(003000,020100,010200,002010,000210,010020)$   
 $-3*w(003000,020100,002100,010110,000210,010020)+3*w(003000,011100,020010,010110,000210,010020)-6*w(003000,020100,011010,010110,000210,010020)$

$-3*w(003000,010200,020010,010110,001110,010020)-3/4*w(003000,020100,002100,001200,000210,010020)-3/2*w(003000,002100,010200,020010,000210,010020)$   
 $-3/2*w(003000,011100,001200,020010,000210,010020)+3*w(003000,011100,010200,011010,000210,010020)+2*w(021000,020010,100110,110001,100011,000021)$   
 $+6*w(021000,101100,010110,110001,100011,000021)-2*w(021000,110100,020010,001020,100011,000111)-w(021000,012000,110100,000120,100011,000111)$   
 $+6*w(102000,200100,011001,100101,010101,000021)-3/2*w(102000,020100,002100,100200,001101,000021)-w(210000,021000,010020,100101,001101,000021)$   
 $-12*w(101100,100200,101010,110001,001011,010002)+4*w(101100,110010,100110,110001,001011,010002)+3/2*w(020100,101010,010020,200001,002001,000201)$   
 $+2*w(210000,002100,110001,100101,001101,000021)-6*w(210000,011010,110001,100101,001101,000021)-4*w(210000,011100,101001,100101,001101,000021)$   
 $+w(210000,012000,001200,001020,000201,010011)-4*w(210000,101100,011001,100101,001101,000021)-1/2*w(210000,002100,020010,001020,000201,010011)$   
 $+3/2*w(120000,001110,010020,200001,002001,000201)-2*w(200100,110100,101010,011001,000111,001002)-w(300000,010200,101010,011001,000111,001002)$   
 $+w(101100,002100,000300,001020,020001,101001)-2*w(300000,100200,011010,011001,000111,001002)-2*w(300000,011100,100110,011001,000111,001002)$   
 $+2*w(300000,020010,100110,011001,000111,001002)+2*w(300000,101100,010110,011001,000111,001002)+2*w(300000,110010,010110,011001,000111,001002)$   
 $-w(002100,100200,000030,200001,020001,011001)-3*w(300000,111000,000210,011001,000111,001002)-3/2*w(300000,020100,100020,011001,000111,001002)$   
 $+2*w(300000,110100,010020,011001,000111,001002)-1/2*w(110100,001200,110010,000030,020001,002001)-7/2*w(300000,120000,000120,011001,000111,001002)$   
 $+w(200100,101100,200001,011001,000111,001002)+4*w(300000,001200,200001,011001,000111,001002)-1/2*w(010200,020010,100020,010020,110001,002001)$   
 $+2*w(300000,010110,200001,011001,000111,001002)-3*w(200100,200010,110001,011001,000111,001002)+4*w(300000,012000,000120,010101,001101,010011)$   
 $-\backslash 2*w(300000,100110,110001,011001,000111,001002)+2*w(300000,100200,101001,011001,000111,001002)-2*w(200100,110100,101100,002001,000111,001002)$   
 $+1/2*w(300000,011100,100200,002001,000111,001002)-w(300000,101100,010200,002001,000111,001002)+w(101100,011010,000210,010020,020001,101001)$   
 $+7/2*w(300000,110100,001200,002001,000111,001002)+2*w(300000,021000,000030,010101,001101,010011)-2*w(300000,111000,000300,002001,000111,001002)$   
 $-2*w(200100,020100,200010,002001,000111,001002)-w(200100,110100,110010,002001,000111,001002)-7/2*w(300000,010200,110010,002001,000111,001002)$   
 $-w(300000,020100,100110,002001,000111,001002)-w(300000,110100,010110,002001,000111,001002)-7/2*w(300000,120000,000210,002001,000111,001002)$   
 $+w(200100,110100,200001,002001,000111,001002)+5*w(002100,100110,000120,200001,020001,011001)+3*w(300000,010200,200001,002001,000111,001002)$   
 $-2*w(300000,100200,110001,002001,000111,001002)-3/2*w(300000,003000,010200,100101,000111,001002)-3/2*w(300000,012000,001200,100101,000111,001002)$   
 $-2*w(300000,011100,011010,100101,000111,001002)+w(300000,020010,011010,100101,000111,001002)-w(300000,020100,002010,100101,000111,001002)$   
 $-w(300000,012000,010110,100101,000111,001002)+1/2*w(110100,101100,001200,000030,020001,002001)-2*w(300000,021000,001110,100101,000111,001002)$   
 $+1/2*w(300000,021000,010020,100101,000111,001002)+1/2*w(101100,002100,000210,010020,020001,101001)-1/2*w(300000,030000,001020,100101,000111,001002)$   
 $+2*w(300000,002100,110001,100101,000111,001002)+2*w(300000,011010,110001,100101,000111,001002)-6*w(200010,011010,200001,010101,001101,010011)$   
 $-2*w(300000,101010,020001,100101,000111,001002)+4*w(300000,011100,101001,100101,000111,001002)-\backslash 4*w(200100,002010,200001,010101,001101,010011)$   
 $+2*w(300000,110001,101001,100101,000111,001002)+16*w(201000,101100,110001,001101,100011,000102)-2*w(021000,110100,001200,000030,101001,010011)$   
 $+2*w(102000,012000,000300,011010,010110,000111)+w(021000,100200,020010,000030,101001,010011)-6*w(210000,102000,000120,011001,000201,010011)$   
 $+1/2*w(002100,100200,001110,100020,020001,011001)-2*w(210000,111000,000030,011001,000201,010011)-3/2*w(120000,012000,001110,001020,100101,000201)$   
 $+7/4*w(012000,020100,100200,001020,000030,020001)-2*w(102000,020100,010020,110001,100101,000021)+3/2*w(120000,012000,010020,001020,100101,000201)$   
 $-6*w(110010,101010,200001,011001,000201,010011)-w(201000,012000,010200,110001,000111,000021)+2*w(020100,101100,020010,001110,000030,011001)$   
 $+4*w(210000,001020,200001,011001,000201,010011)-w(120000,003000,002100,000120,100101,000201)-5*w(011100,010200,001200,101010,010020,002001)$

+2\*w(120000,003000,011010,000120,100101,000201)+w(110100,002100,200010,002001,000201,010011)+2\*w(120000,012000,002010,000120,100101,000201)  
 -2\*w(110100,101100,101010,002001,000201,010011)-1/2\*w(120000,003000,011100,000030,100101,000201)-1/2\*w(120000,012000,002100,000030,100101,000201)  
 -2\*w(201000,011100,020010,110001,000111,000021)+w(210000,001200,101010,002001,000201,010011)+3/2\*w(120000,012000,011010,000030,100101,000201)  
 -3\*w(002100,100110,010110,100020,020001,011001)+4\*w(110100,200010,011010,002001,000201,010011)-2\*w(020100,011100,110010,001110,000030,011001)  
 +2\*w(210000,100200,002010,002001,000201,010011)-w(210000,002100,100110,002001,000201,010011)-6\*w(020010,011010,002010,200001,100101,000201)  
 -4\*w(210000,011010,100110,002001,000201,010011)+2\*w(020010,101010,002010,110001,100101,000201)-w(011100,002100,000300,110010,010020,002001)  
 +4\*w(210000,101010,010110,002001,000201,010011)+12\*w(120000,002010,001020,110001,100101,000201)-2\*w(120000,003000,000030,110001,100101,000201)  
 -3\*w(012000,110100,010110,010020,000030,020001)-2\*w(021000,011010,010110,200001,100011,000111)+4\*w(021000,011100,001110,200001,100011,000111)  
 +2\*w(021000,020010,001110,200001,100011,000111)+w(021000,020100,100110,000030,101001,010011)-2\*w(021000,110100,010110,000030,101001,010011)  
 -3\*w(021000,012000,000210,200001,100011,000111)+2\*w(021000,011100,010020,200001,100011,000111)+2\*w(021000,100200,101010,020001,100011,000021)  
 -w(021000,020010,010020,200001,100011,000111)-w(021000,020100,001020,200001,100011,000111)-2\*w(102000,020100,101100,001200,001101,000021)  
 +8\*w(102000,110100,011100,001200,001101,000021)-2\*w(021000,001110,000210,200001,101001,010011)-w(021000,000210,010020,200001,101001,010011)  
 +4\*w(021000,001200,101010,110001,100011,000111)-6\*w(021000,100200,002010,110001,100011,000111)-4\*w(021000,002100,100110,110001,100011,000111)  
 +w(102000,012000,110100,000300,001101,000021)-5/2\*w(012000,020100,100110,010020,000030,020001)-3\*w(021000,000300,001020,200001,101001,010011)  
 +3\*w(021000,001200,000120,200001,101001,010011)+4\*w(021000,011010,100110,110001,100011,000111)+5\*w(102000,011100,010200,110010,001101,000021)  
 -4\*w(111000,000300,110010,011010,011001,000021)+4\*w(111000,100200,010200,002010,011001,000021)-w(111000,110100,000300,002010,011001,000021)  
 -w(111000,002100,010200,100110,011001,000021)-4\*w(111000,011100,001200,100110,011001,000021)+3\*w(111000,012000,000300,100110,011001,000021)  
 +2\*w(111000,001200,020010,100110,011001,000021)+6\*w(111000,010200,011010,100110,011001,000021)-7\*w(111000,002100,100200,010110,011001,000021)  
 -12\*w(111000,101100,001200,010110,011001,000021)+5\*w(111000,102000,000300,010110,011001,000021)+4\*w(111000,001200,110010,010110,011001,000021)  
 +8\*w(111000,010200,101010,010110,011001,000021)-8\*w(111000,100200,011010,010110,011001,000021)-2\*w(111000,011100,100110,010110,011001,000021)  
 +2\*w(111000,020010,100110,010110,011001,000021)+8\*w(111000,011100,100200,001110,011001,000021)-3/4\*w(012000,100200,020010,010020,000030,020001)  
 +2\*w(111000,110100,001200,001110,011001,000021)+2\*w(111000,010200,110010,001110,011001,000021)+7\*w(111000,100200,020010,001110,011001,000021)  
 +4\*w(111000,020100,100110,001110,011001,000021)+6\*w(111000,110100,010110,001110,011001,000021)-w(111000,110100,002100,000210,011001,000021)  
 -4\*w(111000,012000,100200,000210,011001,000021)-2\*w(111000,011100,110010,000210,011001,000021)-\7\*w(111000,101100,020010,000210,011001,000021)  
 -2\*w(111000,001200,200010,011001,000201,001011)-12\*w(111000,100200,101010,011001,000201,001011)-w(021000,102000,020100,000120,100011,000111)  
 -3\*w(021000,002100,001200,200001,100011,000111)-6\*w(021000,110010,010110,110001,100011,000021)-2\*w(010200,001200,101010,010020,110001,002001)  
 +w(021000,003000,000300,200001,100011,000111)+2\*w(102000,101100,011100,010200,001101,000021)-6\*w(021000,001200,011010,200001,100011,000111)  
 -w(021000,010200,002010,200001,100011,000111)-6\*w(021000,020100,100020,110001,100011,000021)+4\*w(021000,110100,010020,110001,100011,000021)  
 +2\*w(111000,110010,100110,010020,010011,010002)+2\*w(111000,200010,010110,010020,010011,010002)+3\*w(120000,030000,000210,001020,000030,011001)  
 +1/2\*w(011100,002100,100200,020010,000120,002001)+3\*w(030000,200010,100110,100011,001011,010002)-5/2\*w(030000,200100,100020,100011,001011,010002)  
 +w(201000,003000,000300,010110,020001,000021)+3\*w(300000,210000,010101,001011,000111,001002)+1/2\*w(200100,020100,101100,002100,000021,001002)  
 +3\*w(200100,110100,011100,002100,000021,001002)-2\*w(111000,011100,001200,010020,100011,010011)+6\*w(021000,002100,010110,200001,100011,000111)



$-1/2*w(300000,011100,002100,010200,000021,001002)-3/4*w(300000,020100,002100,001200,000021,001002)-1/2*w(300000,012000,010200,001200,000021,001002)$   
 $-w(110100,110010,001110,000120,020001,002001)+5*w(111000,100200,001110,000030,020001,011001)-2*w(011100,002100,200010,010110,020001,000021)$   
 $+2*w(011100,110010,101010,010110,020001,000021)+w(111000,012000,000300,010020,100011,010011)-2*w(101100,000300,002010,001110,020001,101001)$   
 $-2*w(111000,101100,100110,011001,000201,001011)-5/2*w(120000,020100,010110,001020,000030,011001)+w(102000,003000,011100,000300,010110,000111)$   
 $-1/4*w(300000,003000,020100,000300,000021,001002)-2*w(021000,101100,002010,100110,010101,000111)-8*w(021000,110010,002010,100110,010101,000111)$   
 $-2*w(011100,002100,010200,110010,000120,002001)+8*w(111000,110010,100110,011001,000201,001011)+3/2*w(210000,001200,001110,000120,020001,002001)$   
 $+2*w(111000,010200,011010,010020,100011,010011)+1/2*w(300000,012000,011100,000300,000021,001002)+7/2*w(200100,020100,002100,110010,000021,001002)$   
 $-w(200100,101100,011100,020010,000021,001002)-3/2*w(200100,110100,002100,020010,000021,001002)-1/2*w(300000,002100,010200,020010,000021,001002)$   
 $-w(300000,011100,001200,020010,000021,001002)-6*w(300000,001110,101001,010101,001101,010011)+3/2*w(120000,010200,020010,001020,000030,011001)$   
 $+1/2*w(300000,012000,000300,020010,000021,001002)-1/2*w(030000,020010,000120,000030,110001,101001)+2*w(200100,011100,110010,020010,000021,001002)$   
 $+6*w(111000,100110,010110,000030,020001,011001)-4*w(210000,200001,011001,100101,001101,000021)-2*w(010200,020010,001110,100020,110001,002001)$   
 $+4*w(210000,110100,002001,100101,001101,000021)-w(210000,003000,100200,010101,001101,000021)-6*w(210000,011100,011010,001020,000201,010011)$   
 $+3*w(020100,101100,001020,200001,002001,000201)-w(210000,102000,001200,010101,001101,000021)-2*w(210000,002100,110010,010101,001101,000021)$   
 $+6*w(210000,011100,101010,010101,001101,000021)-3*w(210000,020010,101010,010101,001101,000021)+5/2*w(120000,021000,000300,001020,000030,011001)$   
 $-2*w(300000,010020,101001,010101,001101,010011)+8*w(210000,020010,011010,001020,000201,010011)+10*w(210000,101100,011010,010101,001101,000021)$   
 $-4*w(210000,110010,011010,010101,001101,000021)-2*w(210000,110100,002010,010101,001101,000021)-w(030000,011100,000120,000030,110001,101001)$   
 $-2*w(210000,102000,010110,010101,001101,000021)+2*w(111000,001200,100110,000030,020001,011001)+2*w(210000,020100,002010,001020,000201,010011)$   
 $+1/2*w(120000,001200,001020,200001,002001,000201)-4*w(200010,200001,101001,010101,001101,010011)-2*w(210000,021000,100020,010101,001101,000021)$   
 $-2*w(210000,111000,010020,010101,001101,000021)-5*w(011100,010200,110010,010110,001020,002001)+2*w(210000,120000,001020,010101,001101,000021)$   
 $-3/2*w(120000,012000,001200,000210,000030,011001)+3*w(300000,001200,101010,020001,000111,001002)+2*w(200100,110010,101010,020001,000111,001002)$   
 $+3*w(200100,200010,011010,020001,000111,001002)+5/2*w(110100,110010,000210,001020,020001,002001)+1/2*w(300000,100200,002010,020001,000111,001002)$   
 $-3*w(300000,002100,100110,020001,000111,001002)-5*w(010200,001200,101010,001110,110001,002001)-w(021000,020100,100020,000120,101001,010011)$   
 $+w(300000,011010,100110,020001,000111,001002)-2*w(201000,011100,002100,000210,020001,000021)+2*w(102000,200100,110001,001101,000201,001011)$   
 $+4*w(300000,101010,010110,020001,000111,001002)+2*w(300000,101100,001110,020001,000111,001002)-3*w(300000,110010,001110,020001,000111,001002)$   
 $-3/2*w(011100,001200,020010,100110,010020,002001)-5/2*w(300000,102000,000210,020001,000111,001002)-3/2*w(300000,011100,100020,020001,000111,001002)$   
 $+3/2*w(300000,020010,100020,020001,000111,001002)+4*w(020100,200010,001110,020001,100011,001011)-2*w(210000,000120,110001,101001,010101,001011)$   
 $+3/2*w(300000,110010,010020,020001,000111,001002)-1/2*w(300000,110100,001020,020001,000111,001002)+3/2*w(210000,001200,000210,001020,020001,002001)$   
 $-w(300000,111000,000120,020001,000111,001002)-4*w(201000,020100,101010,001101,000111,100002)-3*w(021000,110100,011100,000120,100011,001011)$   
 $-2*w(200010,110010,200001,020001,000111,001002)-3/2*w(012000,110100,020010,000120,000030,020001)+4*w(300000,001110,200001,020001,000111,001002)$   
 $-2*w(002100,100200,100110,001020,020001,011001)-w(300000,010020,200001,020001,000111,001002)-7*w(200100,101100,011100,101001,000111,001002)$   
 $+3*w(200100,110100,002100,101001,000111,001002)-2*w(011100,002100,010200,100110,010020,002001)+3*w(300000,002100,010200,101001,000111,001002)$   
 $+3*w(300000,011100,001200,101001,000111,001002)+2*w(201000,110100,011010,001101,000111,100002)+2*w(201000,021000,100110,001101,000111,100002)$

$-w(200100,011100,110010,101001,000111,001002)+w(120000,110100,000030,101001,002001,000201)-6*w(200010,020010,011010,001110,010101,010011)$   
 $+1/2*w(110100,101100,000210,001020,020001,002001)-w(200100,110010,020010,101001,000111,001002)+3/2*w(120000,011100,002100,000210,000030,011001)$   
 $+3*w(200100,020100,101010,101001,000111,001002)-2*w(200100,110100,011010,101001,000111,001002)+w(300000,010200,011010,101001,000111,001002)$   
 $+2*w(300000,011100,010110,101001,000111,001002)-2*w(300000,020010,010110,101001,000111,001002)+2*w(300000,020100,001110,101001,000111,001002)$   
 $+w(300000,021000,000210,101001,000111,001002)-w(300000,020100,010020,101001,000111,001002)+w(300000,030000,000120,101001,000111,001002)$   
 $-4*w(200100,011100,200001,101001,000111,001002)-3/2*w(210000,000300,001110,001020,020001,002001)+w(020100,101100,100020,020001,100011,001011)$   
 $-5*w(200100,101100,110001,101001,000111,001002)-2*w(300000,001200,110001,101001,000111,001002)-w(011100,100200,010200,002010,010020,002001)$   
 $-5*w(200100,110010,110001,101001,000111,001002)+2*w(300000,010110,110001,101001,000111,001002)+7*w(200100,200001,110001,101001,000111,001002)$   
 $-4*w(120000,020010,010110,001110,000030,011001)+w(200100,200010,020001,101001,000111,001002)-2*w(300000,100110,020001,101001,000111,001002)$   
 $-7/2*w(300000,002100,100200,011001,000111,001002)-w(300000,101100,001200,011001,000111,001002)-5/2*w(300000,102000,000300,011001,000111,001002)$   
 $+3/2*w(012000,020100,110010,000120,000030,020001)-3*w(200100,011100,200010,011001,000111,001002)+2*w(201000,012000,001200,000210,020001,000021)$   
 $+w(010200,002010,100110,010110,110001,002001)+2*w(210000,002100,010020,101001,000201,010011)-2*w(102000,020100,001110,110001,100101,000021)$   
 $-2*w(200100,011100,002010,001110,010101,010011)-4*w(120000,011100,010110,001110,000030,011001)+2*w(210000,011100,001020,101001,000201,010011)$   
 $-4*w(201000,111000,010110,001101,000111,100002)-w(201000,011100,200001,001101,000111,100002)+3/2*w(110100,100200,001110,001020,020001,002001)$   
 $+3*w(020100,110010,100020,020001,100011,001011)-2*w(111000,010200,020010,001020,100011,010011)-w(210000,020010,001020,101001,000201,010011)$   
 $-4*w(021000,110100,010020,000120,101001,010011)+6*w(201000,101100,110001,001101,000111,100002)-8*w(021000,110010,101010,001110,010101,000111)$   
 $-4*w(021000,200010,011010,001110,010101,000111)+7/2*w(020100,200010,100020,011001,002001,000201)-4*w(210000,012000,000120,101001,000201,010011)$   
 $-5*w(120000,100110,100020,011001,002001,000201)+5*w(201000,012000,020100,010110,000111,000021)+2*w(201000,021000,011100,010110,000111,000021)$   
 $-w(210000,021000,000030,101001,000201,010011)-1/2*w(120000,200010,000120,011001,002001,000201)+1/2*w(120000,200100,000030,011001,002001,000201)$   
 $-1/2*w(201000,002100,020010,000210,020001,000021)-2*w(201000,110010,110001,001101,000111,100002)-5*w(111000,020100,010110,001020,100011,010011)$   
 $+1/2*w(010200,001200,002010,100110,110001,002001)+w(021000,011100,100200,000030,101001,010011)+4*w(120000,010200,011010,001110,000030,011001)$   
 $-w(110100,002010,200001,101001,000201,010011)+w(020100,002100,101010,002010,100101,000201)+2*w(012000,110100,011100,000120,000030,020001)$   
 $-1/2*w(002100,100200,100020,010020,020001,011001)-4*w(110010,101010,110001,101001,000201,010011)+w(020100,101010,011010,002010,100101,000201)$   
 $-6*w(201000,200001,110001,001101,000111,100002)-4*w(201000,200010,020001,001101,000111,100002)+5*w(201000,021000,020010,010110,000111,000021)$   
 $-6*w(210000,001020,110001,101001,000201,010011)+w(011100,100200,001200,011010,010020,002001)-5*w(120000,002100,002010,001110,100101,000201)$   
 $-2*w(201000,110100,101001,001101,000111,100002)+4*w(201000,200100,011001,001101,000111,100002)-2*w(110100,200010,002010,011001,000201,010011)$   
 $-74*w(110100,101010,100110,011001,010101,001011)-w(020100,110010,020010,001110,000030,011001)+w(120000,011010,002010,001110,100101,000201)$   
 $-12*w(200100,020010,002010,001110,010101,010011)+5/2*w(120000,003000,002010,000210,100101,000201)-2*w(110100,100110,010110,001020,020001,002001)$   
 $+1/2*w(002100,200010,000210,010020,020001,011001)-2*w(210000,002010,100110,011001,000201,010011)-1/2*w(120000,002100,002010,010020,100101,000201)$   
 $+w(120000,010110,100020,020001,100011,001011)-8*w(020100,100110,110001,101001,100011,001011)+3/2*w(010200,000300,101010,002010,110001,002001)$   
 $+2*w(210000,101010,001110,011001,000201,010011)-2*w(201000,021000,020100,001110,000111,000021)+3/2*w(120000,011010,002010,010020,100101,000201)$   
 $+w(210000,002100,100020,011001,000201,010011)+1/2*w(120000,003000,001110,010020,100101,000201)-5/2*w(012000,020100,101100,000120,000030,020001)$

$-4*w(201000,111000,100101,001101,000111,100002)+1/2*w(120000,003000,001200,001020,100101,000201)-4*w(120000,000210,110001,101001,100011,001011)$   
 $+3/2*w(011100,000300,020010,101010,010020,002001)+4*w(210000,101010,010020,011001,000201,010011)-4*w(120000,002100,011010,001020,100101,000201)$   
 $+w(021000,101100,010200,000030,101001,010011)-w(120000,001200,020010,001110,000030,011001)+2*w(210000,101100,001020,011001,000201,010011)$   
 $-1/2*w(120000,011100,002010,001020,100101,000201)+3/2*w(120000,020010,002010,001020,100101,000201)-3*w(201000,020010,011010,000210,020001,000021)$   
 $-2*w(201000,020100,002010,000210,020001,000021)+2*w(120000,003000,010110,001020,100101,000201)-7/2*w(201000,003000,110100,000201,000111,100002)$   
 $+2*w(201000,012000,101100,000201,000111,100002)+5/2*w(201000,021000,020100,010020,000111,000021)+5*w(201000,200001,101001,010101,100011,000102)$   
 $-5*w(201000,200010,011001,010101,100011,000102)-w(201000,200100,002001,010101,100011,000102)+3*w(201000,102000,100101,010101,100011,000102)$   
 $-w(012000,110100,010200,001020,000030,020001)-4*w(201000,101100,011100,001101,100011,000102)+w(201000,110100,002100,001101,100011,000102)$   
 $+1/2*w(002100,110010,000210,100020,020001,011001)-2*w(201000,012000,100200,001101,100011,000102)-2*w(201000,102000,010200,001101,100011,000102)$   
 $+3*w(201000,111000,001200,001101,100011,000102)+2*w(201000,011100,110010,001101,100011,000102)+2*w(201000,110010,020010,001101,100011,000102)$   
 $-w(201000,020100,101010,001101,100011,000102)+w(201000,110100,011010,001101,100011,000102)+w(201000,021000,100110,001101,100011,000102)$   
 $-w(201000,111000,010110,001101,100011,000102)-6*w(201000,011100,200001,001101,100011,000102)-2*w(110100,002100,101010,101001,000201,010011)$   
 $+2*w(120000,100110,001110,101001,002001,000201)+2*w(120000,101010,000210,101001,002001,000201)+2*w(110100,101010,011010,101001,000201,010011)$   
 $+2*w(201000,021000,001200,020010,000111,000021)+2*w(020100,101100,100020,101001,002001,000201)-w(210000,001200,002010,101001,000201,010011)$   
 $-w(030000,002010,000210,000120,110001,101001)-4*w(110100,110010,002010,101001,000201,010011)+w(020100,110010,100020,101001,002001,000201)$   
 $+2*w(102000,002100,010200,011010,010110,000111)+4*w(201000,020100,011100,011010,000111,000021)-4*w(111000,100110,001110,000120,020001,011001)$   
 $-w(201000,021000,010200,011010,000111,000021)+w(120000,002100,010200,010020,000030,011001)-2*w(210000,002010,010110,101001,000201,010011)$   
 $+w(120000,010110,100020,101001,002001,000201)-1/2*w(020100,200010,010020,101001,002001,000201)+9*w(011100,010200,110010,001110,010020,002001)$   
 $+w(210000,002100,001110,101001,000201,010011)+6*w(210000,011010,001110,101001,000201,010011)-w(120000,100110,010020,101001,002001,000201)$   
 $-2*w(300000,110100,101001,000201,001011,001002)-2*w(120000,101100,000120,101001,002001,000201)+2*w(110100,011010,100110,000120,020001,002001)$   
 $+w(300000,200100,011001,000201,001011,001002)-2*w(300000,210000,001101,000201,001011,001002)+w(200100,020100,101100,100011,001011,001002)$   
 $+4*w(020100,101100,011100,010020,000030,011001)+7*w(200100,110100,011100,100011,001011,001002)+2*w(300000,011100,010200,100011,001011,001002)$   
 $+w(030000,000210,010020,001020,110001,101001)-2*w(300000,020100,001200,100011,001011,001002)+2*w(002100,200010,010110,000120,020001,011001)$   
 $+2*w(300000,021000,000300,100011,001011,001002)+3*w(200100,110100,020010,100011,001011,001002)+2*w(300000,010200,020010,100011,001011,001002)$   
 $+5*w(110010,020010,100110,000120,020001,002001)+2*w(300000,020100,010110,100011,001011,001002)+2*w(300000,030000,000210,100011,001011,001002)$   
 $-w(011100,020010,100110,010110,010020,002001)-w(200100,020100,200001,100011,001011,001002)+11*w(200100,110100,110001,100011,001011,001002)$   
 $-2*w(300000,010200,110001,100011,001011,001002)-4*w(200100,011010,002010,010110,010101,010011)-4*w(300000,020100,100101,100011,001011,001002)$   
 $-2*w(300000,110100,010101,100011,001011,001002)-3/2*w(020100,011100,020010,100020,000030,011001)+2*w(300000,120000,000201,100011,001011,001002)$   
 $-3*w(200100,110100,101100,010011,001011,001002)+2*w(030000,001110,000210,001020,110001,101001)+6*w(201000,011100,010110,001110,020001,000021)$   
 $-3*w(300000,011100,100200,010011,001011,001002)-4*w(110100,002100,100110,000120,020001,002001)-3*w(300000,101100,010200,010011,001011,001002)$   
 $+3*w(300000,110100,001200,010011,001011,001002)-3*w(300000,111000,000300,010011,001011,001002)-2*w(200100,020100,200010,010011,001011,001002)$   
 $+9*w(200100,110100,110010,010011,001011,001002)+3*w(002100,110010,100110,000120,020001,011001)-3*w(300000,020100,100110,010011,001011,001002)$

-4\*w(120000,021000,001110,000210,000030,011001)-3\*w(300000,120000,000210,010011,001011,001002)+2\*w(200100,110100,200001,010011,001011,001002)  
+4\*w(300000,010200,200001,010011,001011,001002)+4\*w(300000,110100,100101,010011,001011,001002)+2\*w(300000,200100,010101,010011,001011,001002)  
-w(300000,210000,000201,010011,001011,001002)+2\*w(200100,101100,011100,002100,000111,001002)-2\*w(010200,101010,010110,001110,110001,002001)  
-4\*w(020100,101010,100110,020001,100011,001011)-2\*w(300000,011100,002100,001200,000111,001002)-1/2\*w(300000,003000,010200,001200,000111,001002)  
+1/2\*w(300000,012000,002100,000300,000111,001002)+3\*w(200100,011100,002100,110010,000111,001002)-3\*w(200100,002100,110010,020010,000111,001002)  
+3\*w(200100,020100,002100,101010,000111,001002)+4\*w(120000,012000,010110,000210,000030,011001)-w(200100,011100,020010,101010,000111,001002)  
+w(200100,101100,011100,011010,000111,001002)-7/2\*w(110100,100200,002010,000120,020001,002001)+3\*w(200100,110100,002100,011010,000111,001002)  
-1/2\*w(300000,002100,010200,011010,000111,001002)-8\*w(011100,010200,101010,010110,010020,002001)-1/2\*w(300000,012000,000300,011010,000111,001002)  
+3\*w(200100,011100,110010,011010,000111,001002)+5/2\*w(002100,100200,101010,000120,020001,011001)-2\*w(200100,101100,020010,011010,000111,001002)  
+2\*w(300000,001200,020010,011010,000111,001002)-5\*w(200100,020100,101010,011010,000111,001002)-4\*w(200100,020100,101100,002010,000111,001002)  
+2\*w(200100,110100,011100,002010,000111,001002)+1/2\*w(300000,011100,010200,002010,000111,001002)+1/2\*w(300000,020100,001200,002010,000111,001002)  
-1/2\*w(300000,021000,000300,002010,000111,001002)-6\*w(200100,020100,110010,002010,000111,001002)+3\*w(201000,020010,010110,001110,020001,000021)  
+7/2\*w(110100,001200,101010,000120,020001,002001)-2\*w(111000,200100,001110,011001,000201,001011)+8\*w(111000,110100,100020,011001,000201,001011)  
+2\*w(200100,110100,020010,002010,000111,001002)+2\*w(120000,020100,002010,000210,000030,011001)-3/2\*w(300000,010200,020010,002010,000111,001002)  
+1/2\*w(300000,003000,010200,010110,000111,001002)+1/2\*w(300000,012000,001200,010110,000111,001002)-2\*w(300000,002100,020010,010110,000111,001002)  
+2\*w(300000,011100,011010,010110,000111,001002)-w(300000,020100,002010,010110,000111,001002)-1/2\*w(210000,000300,010020,001020,020001,002001)  
+1/2\*w(300000,003000,020100,000210,000111,001002)-1/2\*w(300000,012000,011100,000210,000111,001002)-3/2\*w(002100,001200,200010,000120,020001,011001)  
+1/2\*w(300000,021000,002100,000210,000111,001002)+3/2\*w(300000,012000,020010,000210,000111,001002)-w(300000,021000,011010,000210,000111,001002)  
+4\*w(120000,020010,011010,000210,000030,011001)+3/2\*w(300000,030000,002010,000210,000111,001002)+w(300000,020100,002100,010020,000111,001002)  
+3/2\*w(300000,012000,010200,010020,000111,001002)-w(300000,021000,001200,010020,000111,001002)-3/2\*w(300000,011100,020010,010020,000111,001002)  
+1/2\*w(300000,020100,011010,010020,000111,001002)+1/2\*w(300000,021000,010110,010020,000111,001002)-w(300000,020100,011100,001020,000111,001002)  
-1/2\*w(300000,021000,010200,001020,000111,001002)+w(300000,030000,001200,001020,000111,001002)-1/2\*w(110100,100200,010020,001020,020001,002001)  
+1/2\*w(300000,020100,020010,001020,000111,001002)+1/2\*w(300000,030000,010110,001020,000111,001002)-1/2\*w(300000,012000,020100,000120,000111,001002)  
+w(300000,021000,011100,000120,000111,001002)+w(011100,002100,100200,010110,010020,002001)-w(300000,030000,002100,000120,000111,001002)  
+w(120000,110010,000120,101001,002001,000201)+10\*w(200100,002100,011010,001110,010101,010011)+1/2\*w(300000,021000,020010,000120,000111,001002)  
-4\*w(120000,011100,011010,000210,000030,011001)+1/2\*w(300000,030000,011010,000120,000111,001002)-1/2\*w(300000,030000,011100,000030,000111,001002)  
-2\*w(200100,011100,011010,200001,000111,001002)+w(200100,020010,011010,200001,000111,001002)+w(110100,010200,100020,001020,020001,002001)  
-w(200100,020100,002010,200001,000111,001002)+w(200100,101100,002100,110001,000111,001002)-3/2\*w(300000,002100,001200,110001,000111,001002)  
+1/2\*w(300000,003000,000300,110001,000111,001002)+3\*w(200010,110010,020010,110001,000111,001002)+w(200100,020010,101010,110001,000111,001002)  
-w(200100,101100,011010,110001,000111,001002)-2\*w(300000,001200,011010,110001,000111,001002)+1/2\*w(120000,002100,020010,000210,000030,011001)  
+5\*w(200100,110010,011010,110001,000111,001002)+5\*w(200100,110100,002010,110001,000111,001002)-1/2\*w(300000,010200,002010,110001,000111,001002)  
+2\*w(300000,002100,010110,110001,000111,001002)+4\*w(011100,010200,011010,100110,010020,002001)+2\*w(300000,020010,001110,110001,000111,001002)

$+1/2*w(300000,012000,000210,110001,000111,001002)+3/2*w(210000,010110,000210,001020,020001,002001)+2*w(300000,011100,010020,110001,000111,001002)$   
 $-3/2*w(300000,020010,010020,110001,000111,001002)+1/2*w(300000,020100,001020,110001,000111,001002)+1/2*w(300000,021000,000120,110001,000111,001002)$   
 $+1/2*w(300000,030000,000030,110001,000111,001002)+3*w(200100,002100,200001,110001,000111,001002)-5*w(200010,020010,200001,110001,000111,001002)$   
 $-4*w(200100,011010,200001,110001,000111,001002)-w(111000,100110,000210,001020,020001,011001)+2*w(200100,002100,200010,020001,000111,001002)$   
 $+3*w(200100,101100,101010,020001,000111,001002)+2*w(012000,011100,101010,200001,000201,000111)-5*w(012000,020010,101010,200001,000201,000111)$   
 $+2*w(012000,101100,011010,200001,000201,000111)+2*w(012000,110010,011010,200001,000201,000111)-4*w(012000,110100,002010,200001,000201,000111)$   
 $+w(012000,002100,200010,110001,000201,000111)+2*w(012000,101100,101010,110001,000201,000111)+2*w(012000,110010,101010,110001,000201,000111)$   
 $-6*w(012000,200010,011010,110001,000201,000111)-3*w(012000,200100,002010,110001,000201,000111)+w(012000,101010,200001,110001,000201,000111)$   
 $+w(012000,200010,101010,020001,000201,000111)+3*w(012000,011100,200010,101001,000201,000111)+2*w(012000,101100,110010,101001,000201,000111)$   
 $-4*w(012000,110100,101010,101001,000201,000111)+w(012000,200100,011010,101001,000201,000111)+w(012000,101100,200001,101001,000201,000111)$   
 $+5*w(012000,200010,110001,101001,000201,000111)+w(012000,101100,200010,011001,000201,000111)+4*w(012000,200010,110010,011001,000201,000111)$   
 $-w(012000,200100,101010,011001,000201,000111)+w(012000,200010,200001,011001,000201,000111)-w(012000,110100,200010,002001,000201,000111)$   
 $-3*w(012000,200100,110010,002001,000201,000111)+w(012000,200100,200001,002001,000201,000111)-2*w(012000,003000,200100,100101,000201,000111)$   
 $+5*w(012000,011100,002100,100200,100011,000111)-3*w(012000,101100,002100,010200,100011,000111)-5/2*w(012000,003000,100200,010200,100011,000111)$   
 $-8*w(012000,101100,011100,001200,100011,000111)-2*w(012000,110100,002100,001200,100011,000111)-2*w(012000,002100,010200,110010,100011,000111)$   
 $-\backslash 2*w(012000,011100,001200,110010,100011,000111)-2*w(012000,002100,100200,020010,100011,000111)-2*w(012000,101100,001200,020010,100011,000111)$   
 $-6*w(012000,011100,010200,101010,100011,000111)-w(012000,020100,001200,101010,100011,000111)-4*w(012000,011100,100200,011010,100011,000111)$   
 $-2*w(012000,101100,010200,011010,100011,000111)+2*w(012000,010200,110010,011010,100011,000111)-6*w(012000,100200,020010,011010,100011,000111)$   
 $+2*w(012000,020100,100200,002010,100011,000111)+5*w(012000,110100,010200,002010,100011,000111)-4*w(012000,101100,011100,010110,100011,000111)$   
 $+2*w(012000,110100,002100,010110,100011,000111)-4*w(012000,011100,110010,010110,100011,000111)+2*w(012000,101100,020010,010110,100011,000111)$   
 $+2*w(012000,110010,020010,010110,100011,000111)+6*w(012000,020100,101010,010110,100011,000111)-10*w(012000,110100,011100,001110,100011,000111)$   
 $+1/2*w(210000,021000,002100,000030,000201,010011)-2*w(201000,002100,010200,001110,020001,000021)-1/2*w(210000,021000,020010,001020,000201,000021)$   
 $-3*w(210000,030000,011010,001020,000201,000021)-2*w(021000,200010,002010,010110,010101,000111)+3/2*w(210000,021000,012000,000120,000201,000021)$   
 $+w(210000,012000,020010,000030,000201,010011)+13*w(111000,020010,010110,010020,100011,010011)-3*w(120000,011100,010110,010020,000030,011001)$   
 $+1/2*w(210000,030000,012000,000030,000201,000021)-1/2*w(030000,002100,000210,000030,110001,101001)+4*w(200100,200010,002001,010101,001101,010011)$   
 $+w(210000,002100,011010,110001,000201,000021)+1/2*w(011100,100200,001200,020010,001020,002001)-2*w(210000,021000,011010,000030,000201,010011)$   
 $+w(210000,011100,002010,110001,000201,000021)+w(210000,020010,002010,110001,000201,000021)-4*w(300000,002010,100101,010101,001101,010011)$   
 $-w(210000,003000,010110,110001,000201,000021)-w(210000,012000,001110,110001,000201,000021)+2*w(210000,012000,010020,110001,000201,000021)$   
 $+3*w(120000,010200,011010,010020,000030,011001)-5*w(200100,011100,002100,002010,000201,010011)+2*w(021000,002100,200010,001110,010101,000111)$   
 $+w(020100,101010,100020,110001,002001,000201)-4*w(210000,021000,001020,110001,000201,000021)+1/2*w(210000,002100,101010,020001,000201,000021)$   
 $+1/2*w(210000,101100,002010,020001,000201,000021)+2*w(110100,002100,002010,200001,000201,010011)-w(210000,110010,002010,020001,000201,000021)$   
 $+w(200100,002100,020010,002010,000201,010011)-2*w(201000,012000,000300,001110,020001,000021)+2*w(111000,020100,001110,010020,100011,010011)$

$-1/2*w(210000,003000,100110,020001,000201,000021)-5*w(011100,010200,001200,110010,001020,002001)-1/2*w(210000,102000,001110,020001,000201,000021)$   
 $-w(120000,001110,100020,110001,002001,000201)-3*w(020100,110010,020010,010020,000030,011001)+w(210000,102000,010020,020001,000201,000021)$   
 $+w(210000,111000,001020,020001,000201,000021)+w(210000,002010,200001,020001,000201,000021)+w(210000,011100,002100,101001,000201,000021)$   
 $+w(030000,001200,001110,000030,110001,101001)+2*w(110100,011010,002010,200001,000201,010011)+4*w(111000,200010,010110,011001,000201,001011)$   
 $-3*w(102000,110100,200001,001101,000201,001011)-w(210000,012000,001200,101001,000201,000021)-w(210000,002100,020010,101001,000201,000021)$   
 $+3*w(111000,100110,010020,000120,020001,011001)+2*w(200100,011100,011010,002010,000201,010011)-2*w(210000,011100,011010,101001,000201,000021)$   
 $+w(210000,020010,011010,101001,000201,000021)+4*w(110010,101010,011010,110001,000201,010011)+w(210000,020100,002010,101001,000201,000021)$   
 $+2*w(110100,101010,002010,110001,000201,010011)+3/2*w(011100,002100,100200,010200,001020,002001)+4*w(210000,012000,010110,101001,000201,000021)$   
 $-4*w(210000,021000,001110,101001,000201,000021)+w(201000,001200,020010,001110,020001,000021)-1/2*w(030000,000300,002010,000030,110001,101001)$   
 $+w(210000,021000,010020,101001,000201,000021)+w(210000,002100,110001,101001,000201,000021)+2*w(210000,002010,001110,110001,000201,010011)$   
 $-7/2*w(020100,200010,001020,110001,002001,000201)-2*w(010200,110010,002010,000210,110001,002001)+6*w(210000,011010,110001,101001,000201,000021)$   
 $-8*w(200100,001200,011010,002010,010101,010011)+w(210000,101100,002100,011001,000201,000021)-3/2*w(020100,101100,020010,010020,000030,011001)$   
 $+w(120000,100110,001020,110001,002001,000201)+5*w(111000,010110,100020,000120,020001,011001)-w(210000,102000,001200,011001,000201,000021)$   
 $+w(011100,010200,020010,100020,010020,002001)-w(210000,002100,110010,011001,000201,000021)-3*w(030000,010110,001020,000120,110001,101001)$   
 $+3*w(210000,020010,101010,011001,000201,000021)-w(210000,002100,001020,110001,000201,010011)-2*w(210000,101100,011010,011001,000201,000021)$   
 $-3*w(020100,011100,110010,010020,000030,011001)+4*w(210000,110010,011010,011001,000201,000021)+w(210000,110100,002010,011001,000201,000021)$   
 $-4*w(120000,020010,000120,110001,100011,001011)+3*w(210000,012000,100110,011001,000201,000021)+8*w(210000,011010,001020,110001,000201,010011)$   
 $+w(120000,101010,000120,110001,002001,000201)+6*w(210000,102000,010110,011001,000201,000021)-2*w(210000,111000,001110,011001,000201,000021)$   
 $+2*w(210000,021000,100020,011001,000201,000021)-5*w(011100,110010,020010,000210,010020,002001)+2*w(210000,111000,010020,011001,000201,000021)$   
 $-2*w(210000,120000,001020,011001,000201,000021)-6*w(200100,002100,002010,010110,010101,010011)-w(120000,012000,000300,010020,000030,011001)$   
 $+w(210000,003000,000120,110001,000201,010011)-3*w(120000,101100,000030,110001,002001,000201)+w(210000,002100,200001,011001,000201,000021)$   
 $-4*w(210000,011010,200001,011001,000201,000021)+2*w(210000,101010,110001,011001,000201,000021)+2*w(120000,020100,000030,110001,100011,001011)$   
 $+w(102000,003000,000300,020010,010110,000111)-2*w(111000,021000,000210,010020,100011,010011)+8*w(021000,101100,101010,001110,010101,000111)$   
 $-2*w(010200,101010,011010,000210,110001,002001)-2*w(210000,012000,000030,110001,000201,010011)+2*w(110010,002010,200001,110001,000201,010011)$   
 $+4*w(011100,200010,020010,001110,020001,000021)-6*w(200010,020010,002010,010110,010101,010011)-8*w(111000,011100,010200,001020,100011,010011)$   
 $-w(210000,002010,100020,020001,000201,010011)-2*w(201000,020100,002100,020010,000111,000021)-3*w(201000,012000,010200,020010,000111,000021)$   
 $+5*w(111000,101010,000210,000120,020001,011001)-w(030000,001110,010020,000120,110001,101001)-w(210000,101010,001020,020001,000201,010011)$   
 $+6*w(110100,100020,110001,101001,010101,001011)-8*w(011100,100200,020010,001110,010020,002001)-w(210000,102000,000030,020001,000201,010011)$   
 $+2*w(020100,101010,100110,101001,002001,000201)+2*w(020100,200010,001110,101001,002001,000201)+2*w(120000,011100,001200,010020,000030,011001)$   
 $+2*w(300000,020100,100110,001101,001011,001002)-2*w(012000,200100,000300,101010,002001,000102)+w(012000,101100,100200,100110,002001,000102)$   
 $+4*w(012000,200100,001200,100110,002001,000102)-3/2*w(012000,010200,200010,100110,002001,000102)+3/2*w(012000,100200,200010,010110,002001,000102)$   
 $+2*w(012000,200100,100110,010110,002001,000102)-w(012000,200100,100200,001110,002001,000102)-2*w(012000,200100,101100,000210,002001,000102)$

+2\*w(012000,110100,200010,000210,002001,000102)+2\*w(012000,200100,110010,000210,002001,000102)+2\*w(012000,200100,010200,100020,002001,000102)  
 -2\*w(012000,200100,110100,000120,002001,000102)+1/2\*w(012000,100200,100110,200001,002001,000102)-3/2\*w(012000,200100,000210,200001,002001,000102)  
 +3/2\*w(001200,200010,110010,110001,002001,000102)-3/2\*w(001200,200010,200001,110001,002001,000102)-w(012000,002100,001200,200010,100101,000102)  
 -w(012000,003000,000300,200010,100101,000102)-2\*w(012000,002100,100200,101010,100101,000102)-6\*w(012000,001200,110010,101010,100101,000102)  
 -4\*w(012000,001200,200010,011010,100101,000102)-2\*w(012000,100200,101010,011010,100101,000102)+4\*w(012000,101100,100200,002010,100101,000102)  
 +12\*w(012000,200100,001200,002010,100101,000102)-w(012000,010200,200010,002010,100101,000102)-8\*w(012000,101100,002100,100110,100101,000102)  
 -2\*w(012000,003000,100200,100110,100101,000102)+12\*w(012000,011100,101010,100110,100101,000102)-6\*w(012000,020010,101010,100110,100101,000102)  
 -4\*w(012000,101100,011010,100110,100101,000102)+8\*w(012000,110010,011010,100110,100101,000102)-4\*w(012000,110100,002010,100110,100101,000102)  
 +4\*w(012000,002100,200010,010110,100101,000102)-4\*w(012000,101100,101010,010110,100101,000102)+8\*w(012000,110010,101010,010110,100101,000102)  
 -4\*w(012000,200010,011010,010110,100101,000102)-12\*w(012000,200100,002100,001110,100101,000102)+2\*w(012000,011100,200010,001110,100101,000102)  
 -8\*w(012000,101100,110010,001110,100101,000102)-7\*w(012000,200010,020010,001110,100101,000102)+4\*w(012000,110100,101010,001110,100101,000102)  
 -12\*w(012000,200100,011010,001110,100101,000102)-3\*w(012000,003000,200100,000210,100101,000102)-8\*w(012000,101100,011100,100020,100101,000102)  
 +14\*w(012000,011100,110010,100020,100101,000102)-w(012000,101100,020010,100020,100101,000102)+4\*w(012000,110010,020010,100020,100101,000102)  
 +5\*w(012000,020100,101010,100020,100101,000102)-6\*w(012000,110100,011010,100020,100101,000102)+7\*w(012000,011100,200010,010020,100101,000102)  
 -2\*w(012000,101100,110010,010020,100101,000102)+3\*w(012000,200010,020010,010020,100101,000102)-6\*w(012000,110100,101010,010020,100101,000102)  
 +9\*w(012000,200100,011010,010020,100101,000102)+4\*w(012000,110100,101100,001020,100101,000102)-12\*w(012000,200100,011100,001020,100101,000102)  
 +5/2\*w(012000,020100,200010,001020,100101,000102)-6\*w(012000,110100,110010,001020,100101,000102)+9/2\*w(012000,200100,020010,001020,100101,000102)  
 +3\*w(012000,001200,101010,200001,100101,000102)+3\*w(012000,100200,002010,200001,100101,000102)-3\*w(012000,002100,100110,200001,100101,000102)  
 -3\*w(012000,011010,100110,200001,100101,000102)-w(012000,101010,010110,200001,100101,000102)-3\*w(012000,101100,001110,200001,100101,000102)  
 -4\*w(012000,110010,001110,200001,100101,000102)-4\*w(012000,011100,100020,200001,100101,000102)+2\*w(300000,110100,010110,001101,001011,001002)  
 +4\*w(011100,110010,011010,010110,000210,002001)+w(300000,120000,000210,001101,001011,001002)+3\*w(200100,110100,200001,001101,001011,001002)  
 -2\*w(300000,010200,200001,001101,001011,001002)+2\*w(300000,100200,110001,001101,001011,001002)+2\*w(110100,010110,001110,100020,020001,002001)  
 +2\*w(300000,110100,100101,001101,001011,001002)-w(020100,020010,011010,100110,000030,011001)-w(300000,200100,010101,001101,001011,001002)  
 +5\*w(300000,101100,011100,000201,001011,001002)+2\*w(120000,101100,002010,001020,010101,000201)+2\*w(200100,002100,020010,001020,010101,010011)  
 -1/2\*w(300000,110100,002100,000201,001011,001002)+3/2\*w(300000,012000,100200,000201,001011,001002)-2\*w(300000,102000,010200,000201,001011,001002)  
 -w(300000,111000,001200,000201,001011,001002)-w(300000,011100,110010,000201,001011,001002)+2\*w(002010,010110,000210,200001,110001,011001)  
 -w(300000,110010,020010,000201,001011,001002)-3\*w(300000,020100,101010,000201,001011,001002)+w(300000,110100,011010,000201,001011,001002)  
 +1/2\*w(110100,001200,001110,100020,020001,002001)+w(300000,021000,100110,000201,001011,001002)-3\*w(300000,111000,010110,000201,001011,001002)  
 +4\*w(020100,011100,011010,100110,000030,011001)-w(300000,120000,001110,000201,001011,001002)-1/2\*w(300000,030000,100020,000201,001011,001002)  
 +1/2\*w(300000,120000,010020,000201,001011,001002)-3\*w(011100,020010,101010,010110,000210,002001)+2\*w(300000,011100,200001,000201,001011,001002)  
 -2\*w(300000,101100,110001,000201,001011,001002)+2\*w(300000,110010,110001,000201,001011,001002)-3\*w(300000,200001,110001,000201,001011,001002)  
 -w(300000,200010,020001,000201,001011,001002)+2\*w(201000,110100,011010,020001,000111,000021)-2\*w(201000,021000,100110,020001,000111,000021)

+3\*w(102000,020100,010200,010020,000120,002001)+4\*w(210000,102000,001110,001101,000201,010011)-w(210000,012000,100020,001101,000201,010011)  
+7/2\*w(120000,110010,002010,001020,010101,000201)+3/2\*w(120000,003000,100110,001020,010101,000201)-2\*w(020100,002100,020010,100110,000030,011001)  
+3\*w(210000,102000,010020,001101,000201,010011)-2\*w(210000,111000,001020,001101,000201,010011)+3/2\*w(120000,102000,001110,001020,010101,000201)  
+2\*w(100200,001200,002010,110001,101001,010011)+3\*w(102000,001200,110010,020001,100101,000021)+3/2\*w(120000,012000,100020,001020,010101,000201)  
-4\*w(210000,110010,001110,002001,000201,010011)-4\*w(020010,101010,011010,101001,100101,000201)-6\*w(020100,001200,200010,011001,100011,001011)  
+4\*w(020100,100200,101010,011001,100011,001011)+3\*w(201000,021000,010110,110001,000111,000021)-4\*w(201000,101100,011100,020001,000111,000021)  
-2\*w(210000,102000,000210,002001,000201,010011)+3/2\*w(120000,012000,000300,001110,000030,011001)+w(210000,011100,100020,002001,000201,010011)  
+6\*w(120000,002010,001110,101001,100101,000201)-13\*w(200010,020010,011010,010020,010101,010011)-w(120000,002010,010020,101001,100101,000201)  
+w(120000,002100,001020,101001,100101,000201)+13/2\*w(002100,001200,100110,100020,020001,011001)-3\*w(210000,101100,010020,002001,000201,010011)  
-4\*w(120000,011010,001020,101001,100101,000201)+3\*w(201000,110100,002100,020001,000111,000021)+6\*w(110100,200010,001110,011001,010101,001011)  
+2\*w(020100,101100,100110,011001,100011,001011)-w(120000,003000,000120,101001,100101,000201)-6\*w(200100,011100,002010,010020,010101,010011)  
+w(210000,110100,001020,002001,000201,010011)+w(120000,012000,000030,101001,100101,000201)+w(210000,111000,000120,002001,000201,010011)  
-w(021000,010110,000120,200001,101001,010011)-w(120000,002010,100020,011001,100101,000201)-1/2\*w(201000,012000,100200,020001,000111,000021)  
+4\*w(210000,001110,200001,002001,000201,010011)+w(120000,102000,000030,011001,100101,000201)-3\*w(020100,200010,002010,002001,100101,000201)  
-2\*w(120000,002010,100110,002001,100101,000201)+9/2\*w(011100,010200,020010,001110,100020,002001)-w(012000,110100,001200,010020,000030,020001)  
+2\*w(120000,101010,001110,002001,100101,000201)+2\*w(110100,200010,101001,002001,000201,010011)+7/2\*w(201000,102000,010200,020001,000111,000021)  
-3\*w(201000,111000,001200,020001,000111,000021)+3/2\*w(120000,002100,010200,001110,000030,011001)-2\*w(210000,100110,101001,002001,000201,010011)  
+w(210000,002100,002010,100101,000201,010011)-w(120000,011010,100020,002001,100101,000201)-8\*w(210000,011010,002010,100101,000201,010011)  
+w(120000,101010,010020,002001,100101,000201)-w(210000,003000,001110,100101,000201,010011)-2\*w(120000,101100,001020,002001,100101,000201)  
-w(120000,110010,001020,002001,100101,000201)-2\*w(210000,003000,010020,100101,000201,010011)-w(002100,200010,001110,000210,020001,011001)  
+2\*w(210000,012000,001020,100101,000201,010011)-w(120000,111000,000030,002001,100101,000201)-2\*w(210000,002010,101001,100101,000201,010011)  
+w(021000,010200,000030,200001,101001,010011)+2\*w(012000,002100,110010,200001,000201,000111)+11\*w(200100,110100,020100,001020,001011,001002)  
-2\*w(020100,110010,011010,010110,000030,011001)+3/2\*w(300000,020100,010200,001020,001011,001002)-w(300000,030000,000300,001020,001011,001002)  
-w(300000,020100,011100,000120,001011,001002)-1/2\*w(300000,021000,010200,000120,001011,001002)-3/2\*w(110100,000300,101010,001020,020001,002001)  
+w(300000,030000,001200,000120,001011,001002)-w(300000,020100,020010,000120,001011,001002)-w(300000,030000,010110,000120,001011,001002)  
+2\*w(002100,010200,000030,200001,110001,011001)+1/2\*w(300000,030000,010200,000030,001011,001002)+3/2\*w(200100,002100,010200,200001,001011,001002)  
+w(200100,010200,011010,200001,001011,001002)-8\*w(210000,100110,001110,011001,010101,001011)+2\*w(200100,011100,010110,200001,001011,001002)  
+w(200100,020010,010110,200001,001011,001002)+2\*w(200100,020100,001110,200001,001011,001002)+1/2\*w(200100,020100,010020,200001,001011,001002)  
-2\*w(011100,002100,010200,010110,100020,002001)+5/2\*w(200100,002100,100200,110001,001011,001002)+3\*w(200100,101100,001200,110001,001011,001002)  
+4\*w(110100,010110,100020,010020,020001,002001)-2\*w(200100,010200,101010,110001,001011,001002)+5/2\*w(012000,020100,010110,100020,000030,020001)  
+w(200100,100200,011010,110001,001011,001002)+2\*w(300000,000300,011010,110001,001011,001002)-3\*w(200100,020010,100110,110001,001011,001002)  
+w(200100,101100,010110,110001,001011,001002)-2\*w(300000,001200,010110,110001,001011,001002)-3\*w(200100,110010,010110,110001,001011,001002)



$-7*w(200100,110100,001110,110001,001011,001002)+w(300000,010200,001110,110001,001011,001002)-w(300000,011100,000210,110001,001011,001002)$   
 $-2*w(300000,020010,000210,110001,001011,001002)+12*w(020100,200010,010110,011001,100011,001011)-3/2*w(200100,020100,100020,110001,001011,001002)$   
 $-6*w(002100,010110,000120,200001,110001,011001)-3*w(200100,110100,010020,110001,001011,001002)-2*w(300000,010200,010020,110001,001011,001002)$   
 $-w(300000,020100,000120,110001,001011,001002)+1/2*w(110100,001200,100020,010020,020001,002001)-3*w(200100,001200,200001,110001,001011,001002)$   
 $+w(200100,010110,200001,110001,001011,001002)-2*w(200100,001200,200010,020001,001011,001002)-4*w(020100,101100,011010,010110,000030,011001)$   
 $-w(200100,100200,101010,020001,001011,001002)-3*w(300000,000300,101010,020001,001011,001002)+3/2*w(011100,000300,020010,011010,100020,002001)$   
 $-3*w(200100,101100,100110,020001,001011,001002)+3*w(300000,001200,100110,020001,001011,001002)+4*w(200100,110010,100110,020001,001011,001002)$   
 $+3*w(102000,020100,010200,010110,000030,002001)-2*w(200100,200010,010110,020001,001011,001002)-3*w(300000,100110,010110,020001,001011,001002)$   
 $-3*w(300000,100200,001110,020001,001011,001002)+3*w(300000,101100,000210,020001,001011,001002)+3*w(300000,110010,000210,020001,001011,001002)$   
 $-5/2*w(200100,110100,100020,020001,001011,001002)+3/2*w(300000,010200,100020,020001,001011,001002)+3/2*w(300000,110100,000120,020001,001011,001002)$   
 $+4*w(210000,001110,000210,010020,020001,002001)-2*w(200100,100110,200001,020001,001011,001002)-4*w(300000,000210,200001,020001,001011,001002)$   
 $-6*w(200100,011100,100200,101001,001011,001002)+3*w(020100,020010,101010,010110,000030,011001)+2*w(200100,011100,002100,001020,010101,010011)$   
 $-9*w(200100,110100,001200,101001,001011,001002)+3*w(300000,010200,001200,101001,001011,001002)-3*w(300000,011100,000300,101001,001011,001002)$   
 $+3*w(002100,001200,000120,200001,110001,011001)+w(200100,010200,110010,101001,001011,001002)-5*w(011100,010200,001200,011010,100020,002001)$   
 $-7*w(200100,020100,100110,101001,001011,001002)-7*w(200100,110100,010110,101001,001011,001002)-3*w(300000,010200,010110,101001,001011,001002)$   
 $-3*w(300000,020100,000210,101001,001011,001002)+7/2*w(110100,101010,000210,010020,020001,002001)+4*w(200100,010200,200001,101001,001011,001002)$   
 $+3*w(200100,100200,110001,101001,001011,001002)+2*w(300000,000300,110001,101001,001011,001002)-2*w(020100,011100,101010,010110,000030,011001)$   
 $-6*w(300000,100200,001200,011001,001011,001002)+6*w(300000,101100,000300,011001,001011,001002)+4*w(200100,010200,200010,011001,001011,001002)$   
 $-8*w(120000,100110,010110,011001,100011,001011)+3*w(300000,010200,100110,011001,001011,001002)+3*w(300000,110100,000210,011001,001011,001002)$   
 $-3*w(200100,100200,200001,011001,001011,001002)-w(110100,100110,001110,010020,020001,002001)-4*w(300000,000300,200001,011001,001011,001002)$   
 $-7/2*w(200100,110100,100200,002001,001011,001002)+3/2*w(300000,100200,010200,002001,001011,001002)-1/2*w(011100,002100,000300,020010,100020,002001)$   
 $-3/2*w(300000,110100,000300,002001,001011,001002)-w(200100,101100,011100,100101,001011,001002)+9*w(200100,110100,002100,100101,001011,001002)$   
 $+3/2*w(300000,002100,010200,100101,001011,001002)-2*w(020100,002100,110010,010110,000030,011001)+3/2*w(300000,012000,000300,100101,001011,001002)$   
 $-w(200100,011100,110010,100101,001011,001002)+w(200100,110010,020010,100101,001011,001002)+2*w(200100,020100,101010,100101,001011,001002)$   
 $+7*w(200100,110100,011010,100101,001011,001002)+w(300000,010200,011010,100101,001011,001002)+2*w(300000,011100,010110,100101,001011,001002)$   
 $+w(300000,020010,010110,100101,001011,001002)+2*w(300000,020100,001110,100101,001011,001002)+w(300000,021000,000210,100101,001011,001002)$   
 $+3/4*w(012000,020100,001200,100020,000030,020001)+1/2*w(300000,020100,010020,100101,001011,001002)-1/2*w(300000,030000,000120,100101,001011,001002)$   
 $-4*w(200100,011100,200001,100101,001011,001002)-w(200100,101100,110001,100101,001011,001002)-2*w(300000,001200,110001,100101,001011,001002)$   
 $-1/2*w(120000,003000,000300,010110,000030,011001)+3*w(200100,110010,110001,100101,001011,001002)-4*w(300000,010110,110001,100101,001011,001002)$   
 $-5*w(200100,200001,110001,100101,001011,001002)-2*w(200100,200010,020001,100101,001011,001002)+9/2*w(011100,002100,010200,001200,100020,002001)$   
 $+4*w(300000,100110,020001,100101,001011,001002)+21*w(200100,110100,101001,100101,001011,001002)+3/2*w(110100,011010,000210,100020,020001,002001)$   
 $-4*w(300000,010200,101001,100101,001011,001002)+4*w(300000,100200,011001,100101,001011,001002)-7/2*w(300000,002100,100200,010101,001011,001002)$

$-w(102000,020100,011100,000300,000030,002001)-w(300000,101100,001200,010101,001011,001002)-5/2*w(300000,102000,000300,010101,001011,001002)$   
 $-5*w(200100,011100,200010,010101,001011,001002)-2*w(002100,000210,010020,200001,110001,011001)+10*w(200100,110100,101010,010101,001011,001002)$   
 $-3*w(300000,010200,101010,010101,001011,001002)+3/2*w(120000,002100,001200,010110,000030,011001)+2*w(300000,100200,011010,010101,001011,001002)$   
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 $+w(110010,020010,000210,100020,020001,002001)-2*w(300000,110100,001110,010101,001011,001002)-w(300000,111000,000210,010101,001011,001002)$   
 $+7/2*w(300000,020100,100020,010101,001011,001002)-2*w(300000,110100,010020,010101,001011,001002)+3/2*w(300000,120000,000120,010101,001011,001002)$   
 $+w(200100,101100,200001,010101,001011,001002)+4*w(300000,001200,200001,010101,001011,001002)-9*w(011100,110010,020010,001110,000210,002001)$   
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 $+2*w(300000,100200,101001,010101,001011,001002)+3*w(020100,101100,002100,010110,000030,011001)+2*w(300000,101100,100101,010101,001011,001002)$   
 $-\backslash 2*w(300000,110010,100101,010101,001011,001002)-3*w(300000,200001,100101,010101,001011,001002)-1/2*w(110100,002100,000210,100020,020001,002001)$   
 $+13*w(200100,110100,101100,001101,001011,001002)+2*w(300000,011100,100200,001101,001011,001002)-w(300000,101100,010200,001101,001011,001002)$   
 $-2*w(002100,001110,000210,200001,110001,011001)+2*w(300000,110100,001200,001101,001011,001002)+w(300000,111000,000300,001101,001011,001002)$   
 $-2*w(120000,100200,001110,011001,100011,001011)+3*w(012000,011100,010200,100020,000030,020001)+2*w(120000,101100,000210,011001,100011,001011)$   
 $+3*w(200100,020100,200010,001101,001011,001002)-3*w(200100,110100,110010,001101,001011,001002)+3/2*w(102000,020100,010200,001200,000030,002001)$   
 $+w(300000,010200,110010,001101,001011,001002)+5*w(021000,000300,011010,100020,101001,010011)+2*w(111000,110100,100200,002010,010011,000012)$   
 $-5*w(021000,001200,010110,100020,101001,010011)+4*w(021000,010200,001110,100020,101001,010011)-4*w(111000,101100,011100,100110,010011,000012)$   
 $-4*w(021000,011100,000210,100020,101001,010011)-2*w(021000,020010,000210,100020,101001,010011)-4*w(111000,012000,100200,100110,010011,000012)$   
 $+2*w(021000,101010,010110,110001,100011,000111)+2*w(021000,101100,001110,110001,100011,000111)-3*w(002100,010200,110010,200001,011001,000021)$   
 $+w(002100,100200,020010,200001,011001,000021)+3*w(102000,020100,020010,000210,000120,002001)+w(002100,010200,200010,110001,011001,000021)$   
 $-2*w(012000,020100,101010,000210,000030,020001)+6*w(111000,100110,010110,110001,011001,000021)-2*w(111000,100200,001110,110001,011001,000021)$   
 $+2*w(111000,101100,000210,110001,011001,000021)+6*w(111000,110010,000210,110001,011001,000021)+2*w(111000,100200,010020,110001,011001,000021)$   
 $-4*w(111000,110100,000120,110001,011001,000021)+5/2*w(102000,020010,010020,200001,000201,100002)+4*w(102000,020100,001020,200001,000201,100002)$   
 $-4*w(210000,002010,200001,001101,000201,010011)-1/2*w(120000,102000,010020,001020,010101,000201)-2*w(102000,020100,011100,000210,000120,002001)$   
 $+2*w(201000,111000,010110,020001,000111,000021)+8*w(011100,002100,110010,010110,000210,002001)+4*w(210000,101010,101001,001101,000201,010011)$   
 $-3/2*w(120000,003000,101010,000120,010101,000201)-7/2*w(120000,102000,002010,000120,010101,000201)+5/2*w(012000,110010,020010,000210,000030,020001)$   
 $+3*w(110100,002100,001200,011010,100011,010011)-3*w(020100,011100,002100,100110,000030,011001)-2*w(110100,002100,010200,002010,100011,010011)$   
 $-1/2*w(120000,003000,101100,000030,010101,000201)-1/2*w(120000,102000,002100,000030,010101,000201)-2*w(110100,011100,001200,002010,100011,010011)$   
 $-4*w(120000,110010,000210,011001,100011,001011)-w(120000,003000,110010,000030,010101,000201)+5/2*w(201000,102000,011100,000201,000111,100002)$   
 $-4*w(201000,111000,002100,000201,000111,100002)+4*w(111000,012000,010200,000120,100011,010011)-3*w(201000,012000,010110,000210,020001,000021)$   
 $-5/2*w(201000,012000,110010,000201,000111,100002)+2*w(102000,020100,010200,001110,000120,002001)+6*w(100200,002010,010110,110001,101001,010011)$   
 $-w(120000,012000,101010,000030,010101,000201)-w(011100,020010,011010,100110,000210,002001)-3*w(110100,010200,011010,002010,100011,010011)$   
 $-1/2*w(120000,102000,011010,000030,010101,000201)+3*w(201000,020010,200001,020001,000111,000021)+2*w(201000,101100,110001,020001,000111,000021)$

$-7/2*w(120000,111000,002010,000030,010101,000201)+5*w(020010,101010,002010,200001,010101,000201)+1/2*w(120000,000300,020010,002010,000030,011001)$   
 $-2*w(110100,011100,002010,010110,100011,010011)-6*w(110100,020010,002010,010110,100011,010011)+3*w(120000,002010,001020,200001,010101,000201)$   
 $-w(120000,003000,000030,200001,010101,000201)-2*w(012000,101100,020010,000210,000030,020001)+8*w(210000,101010,000210,011001,010101,001011)$   
 $+w(120000,002010,100020,101001,010101,000201)-2*w(201000,110010,110001,020001,000111,000021)-2*w(120000,101010,001020,101001,010101,000201)$   
 $+4*w(110100,011100,011010,001110,100011,010011)+w(120000,102000,000030,101001,010101,000201)-6*w(110100,020010,011010,001110,100011,010011)$   
 $-1/2*w(020100,100200,020010,002010,000030,011001)+2*w(210000,020100,001020,101001,010101,000021)-3*w(210000,021000,000120,101001,010101,000021)$   
 $-2*w(011100,002100,020010,100110,000210,002001)+5*w(120000,101010,100020,002001,010101,000201)+6*w(110100,002100,200001,101001,010101,000021)$   
 $+2*w(110100,011010,200001,101001,010101,000021)+6*w(110100,101010,110001,101001,010101,000021)-6*w(210000,001110,110001,101001,010101,000021)$   
 $-\backslash 3*w(102000,010200,020010,010110,000120,002001)-2*w(210000,010020,110001,101001,010101,000021)+2*w(110100,011100,002100,010020,100011,010011)$   
 $-8*w(110010,200001,110001,101001,010101,000021)+2*w(020100,010200,110010,002010,000030,011001)+2*w(210000,100020,020001,101001,010101,000021)$   
 $-8*w(110100,101100,101010,011001,010101,000021)+1/2*w(120000,200010,001020,002001,010101,000201)-w(011100,100200,020010,002010,000210,002001)$   
 $-2*w(110100,110010,101010,011001,010101,000021)-2*w(110100,200010,011010,011001,010101,000021)-w(210000,100200,002010,011001,010101,000021)$   
 $+4*w(012000,011100,110010,000210,000030,020001)-2*w(110100,011100,011010,010020,100011,010011)-2*w(210000,011010,100110,011001,010101,000021)$   
 $-1/2*w(120000,201000,000030,002001,010101,000201)+4*w(200100,011100,011010,001020,010101,010011)-2*w(120000,010200,100020,011001,100011,001011)$   
 $-2*w(120000,100200,010020,011001,100011,001011)-2*w(210000,101010,010110,011001,010101,000021)-3/2*w(120000,011100,000300,002010,000030,011001)$   
 $+2*w(210000,101100,001110,011001,010101,000021)-13*w(110100,020010,011010,010020,100011,010011)+2*w(020100,002100,200010,002010,001101,000201)$   
 $-w(210000,102000,000210,011001,010101,000021)-8*w(200100,020010,011010,001020,010101,010011)-4*w(210000,020010,100020,011001,010101,000021)$   
 $+w(011100,010200,110010,002010,000210,002001)+12*w(102000,020100,001200,010110,000120,002001)-2*w(110100,020100,002010,010020,100011,010011)$   
 $-4*w(020100,101100,101010,002010,001101,000201)-4*w(210000,110010,010020,011001,010101,000021)-2*w(111000,110010,020010,000210,011001,000021)$   
 $+3*w(111000,020100,101010,000210,011001,000021)-6*w(111000,110100,011010,000210,011001,000021)-7*w(111000,021000,100110,000210,011001,000021)$   
 $-4*w(111000,011100,010200,100020,011001,000021)-4*w(111000,020100,001200,100020,011001,000021)+4*w(111000,021000,000300,100020,011001,000021)$   
 $+8*w(111000,010200,020010,100020,011001,000021)-2*w(111000,020100,010110,100020,011001,000021)-2*w(111000,011100,100200,010020,011001,000021)$   
 $-2*w(111000,101100,010200,010020,011001,000021)+8*w(111000,010200,110010,010020,011001,000021)+2*w(111000,100200,020010,010020,011001,000021)$   
 $+w(111000,020100,100110,010020,011001,000021)-4*w(012000,101100,010200,010020,000030,020001)-12*w(111000,110100,010110,010020,011001,000021)$   
 $+4*w(111000,020100,100200,001020,011001,000021)-4*w(111000,110100,010200,001020,011001,000021)+4*w(111000,110100,011100,000120,011001,000021)$   
 $-4*w(111000,021000,100200,000120,011001,000021)-w(111000,020100,110010,000120,011001,000021)-12*w(111000,110100,020010,000120,011001,000021)$   
 $+3*w(111000,110100,020100,000030,011001,000021)-3*w(102000,011100,010200,002010,010110,000111)-2*w(020100,101100,011100,001110,000030,011001)$   
 $+2*w(210000,101010,002001,100101,000201,010011)-4*w(210000,101010,002010,010101,000201,010011)-3*w(201000,101100,020010,020001,000111,000021)$   
 $+4*w(011100,010200,011010,010110,100020,002001)-w(210000,003000,100020,010101,000201,010011)+4*w(210000,102000,001020,010101,000201,010011)$   
 $+5*w(120000,101010,002010,001110,010101,000201)+w(120000,002100,002010,100020,010101,000201)-4*w(012000,011100,100200,010020,000030,020001)$   
 $-w(210000,002100,101010,001101,000201,010011)+w(201000,020100,101010,020001,000111,000021)+3*w(002100,101010,100110,000210,020001,011001)$   
 $-8*w(210000,101010,011010,001101,000201,010011)+2*w(120000,011010,002010,100020,010101,000201)-5*w(200100,020010,002010,010020,010101,010011)$

$-w(120000,003000,001110,100020,010101,000201)-4*w(210000,101100,002010,001101,000201,010011)+5/2*w(120000,101010,002010,010020,010101,000201)$   
 $+4*w(210000,110010,002010,001101,000201,010011)+w(210000,003000,100110,001101,000201,010011)+8*w(020100,110010,100110,011001,100011,001011)$   
 $+w(120000,003000,100020,010020,010101,000201)+6*w(200100,020100,011100,100020,001011,001002)+w(120000,101010,011010,001020,010101,000201)$   
 $-1/2*w(200100,020100,020010,100020,001011,001002)+2*w(110100,001200,100110,001020,020001,002001)+w(200100,020100,101100,010020,001011,001002)$   
 $-5*w(200100,110100,011100,010020,001011,001002)-3*w(300000,011100,010200,010020,001011,001002)-w(300000,020100,001200,010020,001011,001002)$   
 $-3/2*w(011100,001200,020010,010110,100020,002001)+w(300000,021000,000300,010020,001011,001002)-1/2*w(200100,020100,110010,010020,001011,001002)$   
 $+13/2*w(200100,110100,020010,010020,001011,001002)+3/2*w(300000,010200,020010,010020,001011,001002)-w(300000,020100,010110,010020,001011,001002)$   
 $-w(012000,001200,000300,200010,011010,001002)+w(012000,100200,000300,101010,011010,001002)+w(012000,101100,100200,000300,002010,001002)$   
 $-5/2*w(012000,200100,001200,000300,002010,001002)+1/4*w(012000,010200,000300,200010,002010,001002)-2*w(012000,002100,100200,001200,100110,001002)$   
 $+w(012000,101100,002100,000300,100110,001002)+1/2*w(012000,003000,100200,000300,100110,001002)+2*w(012000,002100,000300,110010,100110,001002)$   
 $-2*w(012000,010200,001200,101010,100110,001002)+2*w(012000,011100,000300,101010,100110,001002)+3*w(012000,000300,020010,101010,100110,001002)$   
 $-w(012000,100200,001200,011010,100110,001002)+2*w(012000,101100,000300,011010,100110,001002)+2*w(012000,000300,110010,011010,100110,001002)$   
 $+7/2*w(012000,100200,010200,002010,100110,001002)-4*w(012000,110100,000300,002010,100110,001002)+1/2*w(012000,002100,000300,200010,010110,001002)$   
 $-w(012000,100200,001200,101010,010110,001002)+2*w(012000,000300,110010,101010,010110,001002)-w(012000,000300,200010,011010,010110,001002)$   
 $-w(012000,002100,100200,100110,010110,001002)-2*w(012000,101100,001200,100110,010110,001002)+2*w(012000,010200,101010,100110,010110,001002)$   
 $-5*w(012000,101100,100200,001200,001110,001002)+5/2*w(012000,200100,002100,000300,001110,001002)-3/2*w(012000,010200,001200,200010,001110,001002)$   
 $+w(012000,011100,000300,200010,001110,001002)-2*w(012000,100200,001200,110010,001110,001002)+2*w(012000,101100,000300,110010,001110,001002)$   
 $+1/2*w(012000,000300,200010,020010,001110,001002)+w(012000,100200,010200,101010,001110,001002)-2*w(012000,110100,000300,101010,001110,001002)$   
 $-2*w(012000,200100,000300,011010,001110,001002)-4*w(012000,011100,100200,100110,001110,001002)+2*w(012000,101100,010200,100110,001110,001002)$   
 $+5/2*w(102000,012000,020100,010200,000120,000021)+1/2*w(102000,020100,011100,020010,000120,000021)-w(102000,200100,010110,010020,010101,001002)$   
 $-1/2*w(102000,002100,010200,001200,110001,000021)+w(102000,011100,002100,000300,110001,000021)+2*w(010200,200010,002010,110001,001101,100002)$   
 $-3/2*w(102000,200100,010200,001020,010101,001002)+6*w(102000,110100,101100,000120,010101,001002)+1/2*w(102000,003000,010200,000300,110001,000021)$   
 $-w(102000,012000,001200,000300,110001,000021)-6*w(102000,100110,010110,110001,001101,100002)-2*w(102000,200100,011100,000120,010101,001002)$   
 $+1/2*w(102000,020100,200010,000120,010101,001002)+9*w(102000,101100,000210,110001,001101,100002)+w(102000,010200,001200,011010,110001,000021)$   
 $-4*w(102000,110100,110010,000120,010101,001002)-1/2*w(102000,200100,020010,000120,010101,001002)+w(012000,010200,000120,200001,011001,100011)$   
 $-4*w(111000,100200,020010,101001,100011,000012)+2*w(111000,020100,100110,101001,100011,000012)-8*w(111000,010200,200001,101001,100011,000012)$   
 $-w(021000,020100,100020,000030,110001,010011)+6*w(111000,100200,110001,101001,100011,000012)-3*w(021000,110100,010020,000030,110001,010011)$   
 $+12*w(111000,101100,100200,011001,100011,000012)-2*w(021000,000210,001020,200001,110001,010011)+2*w(111000,200100,001200,011001,100011,000012)$   
 $+2*w(021000,001110,000120,200001,110001,010011)-6*w(111000,010200,200010,011001,100011,000012)-w(021000,010020,000120,200001,110001,010011)$   
 $-4*w(111000,100200,110010,011001,100011,000012)+16*w(111000,110100,100110,011001,100011,000012)-4*w(111000,200100,010110,011001,100011,000012)$   
 $+2*w(021000,010110,000030,200001,110001,010011)-2*w(111000,100200,200001,011001,100011,000012)+2*w(100200,001200,101010,002010,020001,010011)$   
 $-2*w(111000,110100,100200,002001,100011,000012)-3*w(100200,011010,002010,100110,020001,010011)+5/2*w(111000,200100,010200,002001,100011,000012)$

$-5*w(100200,101010,002010,010110,020001,010011)-8*w(111000,101100,011100,100101,100011,000012)-2*w(100200,101010,011010,001110,020001,010011)$   
 $+2*w(100200,110010,002010,001110,020001,010011)-3*w(111000,012000,100200,100101,100011,000012)+5*w(111000,102000,010200,100101,100011,000012)$   
 $-1/2*w(100200,020010,002010,100020,020001,010011)+4*w(111000,011100,110010,100101,100011,000012)-2*w(021000,100110,001110,100020,020001,010011)$   
 $+4*w(111000,101100,020010,100101,100011,000012)+2*w(021000,101010,000210,100020,020001,010011)+12*w(111000,110010,020010,100101,100011,000012)$   
 $-8*w(100200,101010,011010,010020,020001,010011)-4*w(111000,020100,101010,100101,100011,000012)-2*w(100200,110010,002010,010020,020001,010011)$   
 $-3/2*w(021000,100110,100020,010020,020001,010011)+2*w(111000,021000,100110,100101,100011,000012)+8*w(111000,011100,200001,100101,100011,000012)$   
 $+5*w(100200,020010,101010,001020,020001,010011)-8*w(111000,020010,200001,100101,100011,000012)-2*w(100200,110010,011010,001020,020001,010011)$   
 $-6*w(111000,101100,110001,100101,100011,000012)+w(021000,200010,000210,001020,020001,010011)-6*w(111000,110010,110001,100101,100011,000012)$   
 $+w(021000,100200,100020,001020,020001,010011)-14*w(111000,200001,110001,100101,100011,000012)-5*w(021000,101010,100110,000120,020001,010011)$   
 $+2*w(111000,200010,020001,100101,100011,000012)-w(021000,200010,001110,000120,020001,010011)+12*w(111000,110100,101001,100101,100011,000012)$   
 $-14*w(111000,200100,011001,100101,100011,000012)-w(021000,101100,100020,000120,020001,010011)-2*w(111000,200100,002100,010101,100011,000012)$   
 $+7/2*w(021000,110010,100020,000120,020001,010011)-6*w(111000,102000,100200,010101,100011,000012)-3/2*w(021000,200010,010020,000120,020001,010011)$   
 $+6*w(111000,011100,200010,010101,100011,000012)+w(021000,200100,001020,000120,020001,010011)+4*w(111000,101100,110010,010101,100011,000012)$   
 $+3*w(021000,100200,101010,000030,020001,010011)-16*w(111000,110100,101010,010101,100011,000012)+2*w(111000,200100,011010,010101,100011,000012)$   
 $-3*w(021000,101100,100110,000030,020001,010011)+2*w(111000,101100,200001,010101,100011,000012)-4*w(021000,110010,100110,000030,020001,010011)$   
 $+2*w(111000,110010,200001,010101,100011,000012)-4*w(021000,200010,010110,000030,020001,010011)+2*w(111000,200010,110001,010101,100011,000012)$   
 $-3*w(021000,200100,001110,000030,020001,010011)-6*w(111000,200100,101001,010101,100011,000012)-5/2*w(021000,110100,100020,000030,020001,010011)$   
 $+4*w(111000,110100,101100,001101,100011,000012)-2*w(111000,200100,011100,001101,100011,000012)-7*w(100200,002010,001110,200001,020001,010011)$   
 $-\1/2*w(100200,002010,010020,200001,020001,010011)+2*w(111000,200100,020010,001101,100011,000012)-5*w(100200,011010,001020,200001,020001,010011)$   
 $+w(021000,100020,000120,200001,020001,010011)-4*w(111000,200100,110001,001101,100011,000012)-3*w(021000,100110,000030,200001,020001,010011)$   
 $+1/2*w(111000,012000,200100,000201,100011,000012)-2*w(100200,002010,100020,110001,020001,010011)+2*w(111000,102000,110100,000201,100011,000012)$   
 $-4*w(100200,101010,001020,110001,020001,010011)+3*w(111000,101100,002100,100200,010011,000012)-2*w(012000,000300,010020,200001,011001,100011)$   
 $+8*w(100110,001020,200001,110001,020001,010011)+3/2*w(111000,200100,002100,001200,010011,000012)-w(100200,001200,020010,002010,101001,010011)$   
 $+3*w(111000,102000,100200,001200,010011,000012)+1/2*w(111000,003000,200100,000300,010011,000012)+2*w(021000,000300,002010,100110,101001,010011)$   
 $-3*w(102000,011100,101010,010110,000201,010011)-3*w(111000,102000,101100,000300,010011,000012)-w(111000,002100,010200,200010,010011,000012)$   
 $-2*w(111000,011100,001200,200010,010011,000012)+4*w(021000,000300,101010,001110,101001,010011)+w(111000,012000,000300,200010,010011,000012)$   
 $+2*w(111000,002100,100200,110010,010011,000012)+4*w(111000,101100,001200,110010,010011,000012)-6*w(021000,100110,010110,001110,101001,010011)$   
 $-2*w(111000,102000,000300,110010,010011,000012)-4*w(021000,001200,101010,000210,101001,010011)+3*w(021000,100200,002010,000210,101001,010011)$   
 $+4*w(111000,011100,100200,101010,010011,000012)+4*w(111000,101100,010200,101010,010011,000012)+2*w(021000,002100,100110,000210,101001,010011)$   
 $-2*w(021000,011010,100110,000210,101001,010011)+4*w(021000,101010,010110,000210,101001,010011)+2*w(111000,100200,020010,101010,010011,000012)$   
 $-6*w(021000,101100,001110,000210,101001,010011)-8*w(111000,101100,100200,011010,010011,000012)-2*w(111000,200100,001200,011010,010011,000012)$   
 $+2*w(111000,010200,200010,011010,010011,000012)+4*w(111000,100200,110010,011010,010011,000012)-w(102000,200100,000120,110001,010101,001002)$

$+2*w(010200,200010,101010,011001,001101,100002)-6*w(102000,100200,100110,011001,001101,100002)+1/2*w(102000,020100,002100,000210,110001,000021)$   
 $-1/2*w(102000,200100,000210,011001,001101,100002)+1/2*w(102000,000300,200010,101001,010101,001002)-3*w(010200,200010,101010,101001,010101,001002)$   
 $+3/2*w(102000,200100,000300,002001,001101,100002)-2*w(102000,012000,010200,000210,110001,000021)+2*w(102000,011100,020010,000210,110001,000021)$   
 $+2*w(021000,000300,101010,010020,101001,010011)+2*w(100200,200010,001110,020001,011001,001011)+w(111000,200010,001020,110001,000201,010002)$   
 $-4*w(100200,020010,011010,010020,101001,010011)-w(002100,200010,110010,101001,000201,010002)-2*w(021000,001200,100110,010020,101001,010011)$   
 $-6*w(111000,101010,100110,101001,000201,010002)+2*w(111000,200010,001110,101001,000201,010002)+w(021000,100200,001110,010020,101001,010011)$   
 $-4*w(111000,101100,100020,101001,000201,010002)-w(021000,101100,000210,010020,101001,010011)-8*w(111000,110010,100020,101001,000201,010002)$   
 $-w(111000,200100,001020,101001,000201,010002)+5*w(021000,010200,100020,010020,101001,010011)-1/2*w(002100,200010,200001,101001,000201,010002)$   
 $+4*w(021000,100200,001200,001020,101001,010011)-2*w(111000,100020,200001,101001,000201,010002)-4*w(021000,101100,000300,001020,101001,010011)$   
 $+w(111000,200010,100020,011001,000201,010002)+w(111000,200100,100020,002001,000201,010002)-7/2*w(111000,200010,002010,100101,000201,010002)$   
 $+2*w(021000,002100,100200,000120,101001,010011)-3/2*w(002100,001200,200010,020010,100011,010002)+2*w(021000,102000,000300,000120,101001,010011)$   
 $-3*w(002100,100200,020010,101010,100011,010002)+w(021000,010200,101010,000120,101001,010011)+3*w(002100,010200,200010,011010,100011,010002)$   
 $+4*w(021000,100200,011010,000120,101001,010011)+6*w(111000,000300,101010,011010,100011,010002)-w(012000,001200,000210,200001,011001,100011)$   
 $-w(021000,011100,100110,000120,101001,010011)-w(111000,100200,001200,002010,100011,010002)-w(021000,020010,100110,000120,101001,010011)$   
 $+w(111000,101100,000300,002010,100011,010002)-4*w(021000,101100,010110,000120,101001,010011)-1/2*w(102000,003000,100200,010110,000201,010011)$   
 $-w(021000,110100,001110,000120,101001,010011)+6*w(111000,001200,011010,100110,100011,010002)-5*w(111000,010200,002010,100110,100011,010002)$   
 $-6*w(111000,001200,101010,010110,100011,010002)-2*w(111000,100200,002010,010110,100011,010002)+6*w(111000,002100,100110,010110,100011,010002)$   
 $-2*w(111000,011010,100110,010110,100011,010002)+4*w(010200,200010,110010,002001,001101,100002)-7/2*w(012000,100200,200010,100101,001011,010002)$   
 $+4*w(012000,200100,100110,100101,001011,010002)-2*w(012000,200100,200010,000201,001011,010002)+3/2*w(012000,200100,100200,100011,001011,010002)$   
 $+1/2*w(012000,002100,100200,200010,000111,010002)+1/2*w(012000,101100,001200,200010,000111,010002)-w(012000,001200,200010,110010,000111,010002)$   
 $-7/2*w(012000,200100,001200,101010,000111,010002)-2*w(012000,100200,110010,101010,000111,010002)-1/2*w(012000,200100,100200,002010,000111,010002)$   
 $+4*w(012000,200100,002100,100110,000111,010002)+2*w(012000,101100,110010,100110,000111,010002)-3*w(012000,200010,020010,100110,000111,010002)$   
 $-6*w(012000,110100,101010,100110,000111,010002)+2*w(012000,200100,011010,100110,000111,010002)+3*w(012000,101100,200010,010110,000111,010002)$   
 $+w(012000,200010,110010,010110,000111,010002)+2*w(012000,200100,101010,010110,000111,010002)+2*w(012000,200100,101100,001110,000111,010002)$   
 $-5*w(012000,110100,200010,001110,000111,010002)+2*w(012000,200100,110010,001110,000111,010002)+3*w(012000,200100,011100,100020,000111,010002)$   
 $-\sqrt{3}/2*w(012000,020100,200010,100020,000111,010002)-2*w(012000,110100,110010,100020,000111,010002)-3*w(012000,200100,020010,100020,000111,010002)$   
 $+4*w(012000,200100,101100,010020,000111,010002)+3*w(012000,110100,200010,010020,000111,010002)-w(012000,200100,110010,010020,000111,010002)$   
 $+3*w(012000,200100,110100,001020,000111,010002)+1/2*w(012000,001200,200010,200001,000111,010002)-7/2*w(012000,100200,101010,200001,000111,010002)$   
 $+w(012000,101100,100110,200001,000111,010002)+2*w(012000,110010,100110,200001,000111,010002)+2*w(012000,200010,010110,200001,000111,010002)$   
 $+w(012000,200100,001110,200001,000111,010002)+3*w(012000,110100,100020,200001,000111,010002)+2*w(012000,200100,010020,200001,000111,010002)$   
 $+2*w(012000,200010,100110,110001,000111,010002)+w(012000,200100,100020,110001,000111,010002)+3/2*w(012000,100200,200010,101001,000111,010002)$   
 $-2*w(012000,200100,100110,101001,000111,010002)+2*w(012000,101100,200010,100101,000111,010002)+w(012000,200010,110010,100101,000111,010002)$

$-4*w(012000,200010,200001,100101,000111,010002)+3*w(012000,200100,200010,001101,000111,010002)+w(012000,200100,101100,100011,000111,010002)$   
 $-3*w(012000,110100,200010,100011,000111,010002)-5*w(012000,200100,200001,100011,000111,010002)-w(012000,200100,200010,010011,000111,010002)$   
 $+3/2*w(012000,200100,002100,100200,000021,010002)+3/2*w(012000,200100,101100,001200,000021,010002)+5/2*w(012000,011100,100200,200010,000021,010002)$   
 $+5/2*w(012000,101100,010200,200010,000021,010002)+1/2*w(012000,110100,001200,200010,000021,010002)+w(012000,101100,100200,110010,000021,010002)$   
 $-1/2*w(012000,200100,001200,110010,000021,010002)-1/4*w(012000,100200,200010,020010,000021,010002)-3*w(012000,110100,100200,101010,000021,010002)$   
 $-5/2*w(012000,200100,010200,101010,000021,010002)+5*w(012000,200100,100200,011010,000021,010002)+4*w(012000,110100,101100,100110,000021,010002)$   
 $+5*w(012000,200100,011100,100110,000021,010002)-5/2*w(012000,020100,200010,100110,000021,010002)-2*w(012000,110100,110010,100110,000021,010002)$   
 $-w(012000,200100,020010,100110,000021,010002)-2*w(012000,200100,101100,010110,000021,010002)-2*w(012000,110100,200010,010110,000021,010002)$   
 $+5*w(012000,200100,110010,010110,000021,010002)-w(012000,200100,110100,001110,000021,010002)+2*w(012000,200100,020100,100020,000021,010002)$   
 $-w(012000,200100,110100,010020,000021,010002)+4*w(012000,101100,100200,200001,000021,010002)+1/2*w(012000,200100,001200,200001,000021,010002)$   
 $+3/2*w(012000,100200,110010,200001,000021,010002)+w(012000,200100,010110,200001,000021,010002)+w(012000,100200,200010,110001,000021,010002)$   
 $-w(012000,200100,100110,110001,000021,010002)+1/2*w(012000,200100,100200,101001,000021,010002)+w(012000,200100,101100,100101,000021,010002)$   
 $+w(012000,110100,200010,100101,000021,010002)-4*w(012000,200100,110010,100101,000021,010002)-5*w(012000,200100,200001,100101,000021,010002)$   
 $-w(012000,200100,110100,100011,000021,010002)-1/2*w(012000,000300,200010,101010,100002,010002)+1/2*w(012000,001200,200010,100110,100002,010002)$   
 $-4*w(012000,100200,101010,100110,100002,010002)-2*w(012000,200010,100110,010110,100002,010002)+2*w(012000,100200,200010,001110,100002,010002)$   
 $-w(012000,200100,100110,001110,100002,010002)-2*w(012000,101100,200010,000210,100002,010002)-w(012000,200010,110010,000210,100002,010002)$   
 $+1/2*w(012000,200100,101010,000210,100002,010002)+4*w(012000,101100,100200,100020,100002,010002)+1/2*w(012000,200100,001200,100020,100002,010002)$   
 $+2*w(012000,100200,110010,100020,100002,010002)-2*w(012000,110100,100110,100020,100002,010002)+w(012000,200100,010110,100020,100002,010002)$   
 $-1/2*w(012000,100200,200010,010020,100002,010002)-2*w(012000,200100,100110,010020,100002,010002)-3/2*w(012000,200100,100200,001020,100002,010002)$   
 $+w(012000,200100,101100,000120,100002,010002)-w(012000,110100,200010,000120,100002,010002)+w(012000,200100,110010,000120,100002,010002)$   
 $+2*w(012000,200100,110100,000030,100002,010002)+11/4*w(012000,200010,000210,200001,100002,010002)-1/2*w(012000,100200,100020,200001,100002,010002)$   
 $+1/2*w(012000,200100,000120,200001,100002,010002)-w(012000,200010,100110,100101,100002,010002)-2*w(012000,200100,100020,100101,100002,010002)$   
 $+w(012000,100200,200010,100011,100002,010002)-5*w(012000,200100,100110,100011,100002,010002)+1/2*w(012000,200100,200010,000111,100002,010002)$   
 $+3/4*w(012000,002100,001200,000300,200010,001002)+3/2*w(012000,002100,100200,000300,101010,001002)+3*w(012000,101100,001200,000300,101010,001002)$   
 $-4*w(012000,001200,000300,110010,101010,001002)+4*w(300000,001110,200001,010101,010011,001002)+2*w(300000,010020,200001,010101,010011,001002)$   
 $+4*w(300000,100020,110001,010101,010011,001002)-w(200100,200010,101001,010101,010011,001002)+2*w(300000,100110,101001,010101,010011,001002)$   
 $-2*w(011100,020010,100110,010110,001110,002001)+2*w(300000,101010,100101,010101,010011,001002)-\backslash 10*w(200100,101100,110010,001101,010011,001002)$   
 $-3*w(300000,001200,110010,001101,010011,001002)-w(200100,200010,020010,001101,010011,001002)+2*w(300000,010200,101010,001101,010011,001002)$   
 $-w(300000,100200,011010,001101,010011,001002)-2*w(300000,011100,100110,001101,010011,001002)+7/2*w(020100,002100,010200,101010,000030,011001)$   
 $+w(300000,020010,100110,001101,010011,001002)-2*w(300000,101100,010110,001101,010011,001002)-2*w(110010,100110,010110,001110,020001,002001)$   
 $+2*w(300000,110100,001110,001101,010011,001002)-2*w(300000,111000,000210,001101,010011,001002)-2*w(300000,020100,100020,001101,010011,001002)$   
 $-4*w(012000,010200,110010,001110,000030,020001)+w(300000,110100,010020,001101,010011,001002)-2*w(300000,120000,000120,001101,010011,001002)$

$+4*w(200100,110010,200001,001101,010011,001002)+2*w(300000,010110,200001,001101,010011,001002)+16*w(011100,100200,011010,010110,001110,002001)$   
 $-w(200100,200010,110001,001101,010011,001002)+2*w(300000,100110,110001,001101,010011,001002)+4*w(300000,110010,100101,001101,010011,001002)$   
 $+w(300000,200010,010101,001101,010011,001002)+4*w(110100,020100,010020,000030,110001,002001)+3/2*w(020100,002100,001200,110010,000030,011001)$   
 $+3/2*w(300000,002100,110010,000201,010011,001002)-2*w(300000,011100,101010,000201,010011,001002)-w(300000,020010,101010,000201,010011,001002)$   
 $+w(300000,101100,011010,000201,010011,001002)-2*w(300000,110100,002010,000201,010011,001002)+2*w(300000,012000,100110,000201,010011,001002)$   
 $+1/2*w(300000,102000,010110,000201,010011,001002)+2*w(300000,111000,001110,000201,010011,001002)+2*w(300000,021000,100020,000201,010011,001002)$   
 $-w(300000,111000,010020,000201,010011,001002)+2*w(300000,120000,001020,000201,010011,001002)+3*w(110100,020100,001110,000030,110001,002001)$   
 $-2*w(300000,011010,200001,000201,010011,001002)-2*w(300000,101010,110001,000201,010011,001002)-4*w(011100,010200,101010,010110,001110,002001)$   
 $-4*w(300000,110010,101001,000201,010011,001002)-w(300000,200010,011001,000201,010011,001002)+3*w(102000,020100,011100,200010,000021,000102)$   
 $+w(102000,020100,101100,110010,000021,000102)-2*w(102000,110100,011100,110010,000021,000102)+w(102000,110100,101100,020010,000021,000102)$   
 $+3/2*w(012000,110100,001200,001110,000030,020001)-1/2*w(102000,200100,011100,020010,000021,000102)-1/2*w(102000,020100,200010,020010,000021,000102)$   
 $+w(102000,110100,110010,020010,000021,000102)-w(102000,110100,020100,101010,000021,000102)-1/2*w(102000,200100,020100,011010,000021,000102)$   
 $-w(102000,020100,101100,200001,000021,000102)+5*w(102000,110100,011100,200001,000021,000102)-2*w(102000,020100,110010,200001,000021,000102)$   
 $+1/2*w(102000,110100,020010,200001,000021,000102)+8*w(102000,110100,101100,110001,000021,000102)-2*w(102000,200100,011100,110001,000021,000102)$   
 $+3/2*w(102000,020100,200010,110001,000021,000102)-4*w(102000,110100,110010,110001,000021,000102)-w(102000,200100,020010,110001,000021,000102)$   
 $+2*w(102000,110100,200001,110001,000021,000102)+w(102000,110100,200010,020001,000021,000102)+4*w(102000,200100,110010,020001,000021,000102)$   
 $-w(102000,200100,020100,101001,000021,000102)+2*w(102000,200100,110100,011001,000021,000102)-3/2*w(102000,200100,002100,001200,100002,000102)$   
 $+1/2*w(102000,003000,200100,000300,100002,000102)-3/2*w(102000,002100,010200,200010,100002,000102)-3/2*w(102000,011100,001200,200010,100002,000102)$   
 $+9/2*w(012000,011100,100200,001110,000030,020001)-2*w(102000,011100,100200,101010,100002,000102)-3*w(102000,101100,010200,101010,100002,000102)$   
 $-5*w(102000,110100,001200,101010,100002,000102)+5*w(102000,010200,110010,101010,100002,000102)+1/2*w(102000,010200,200010,011010,100002,000102)$   
 $-2*w(102000,100200,110010,011010,100002,000102)+w(102000,110100,100200,002010,100002,000102)-\sqrt{3}/2*w(102000,200100,010200,002010,100002,000102)$   
 $+2*w(102000,101100,011100,100110,100002,000102)+4*w(102000,110100,002100,100110,100002,000102)+w(102000,012000,100200,100110,100002,000102)$   
 $-w(012000,020010,100110,010110,000030,020001)-4*w(102000,011100,110010,100110,100002,000102)-2*w(102000,110010,020010,100110,100002,000102)$   
 $+2*w(102000,020100,101010,100110,100002,000102)+w(102000,011100,200010,010110,100002,000102)+4*w(102000,101100,110010,010110,100002,000102)$   
 $+w(102000,200010,020010,010110,100002,000102)+2*w(102000,110100,101010,010110,100002,000102)+2*w(102000,200100,011010,010110,100002,000102)$   
 $-2*w(102000,110100,101100,001110,100002,000102)+w(102000,020100,200010,001110,100002,000102)+4*w(102000,110100,110010,001110,100002,000102)$   
 $+3/2*w(102000,012000,200100,000210,100002,000102)-2*w(102000,020100,101100,100020,100002,000102)+4*w(102000,110100,011100,100020,100002,000102)$   
 $-4*w(102000,020100,110010,100020,100002,000102)+w(102000,110100,020010,100020,100002,000102)-1/2*w(102000,020100,200010,010020,100002,000102)$   
 $+2*w(102000,110100,110010,010020,100002,000102)+w(102000,200100,020100,001020,100002,000102)-3/2*w(102000,002100,100200,200001,100002,000102)$   
 $-2*w(012000,100200,011010,010110,000030,020001)-3/2*w(102000,101100,001200,200001,100002,000102)+1/2*w(102000,010200,101010,200001,100002,000102)$   
 $-2*w(102000,011100,100110,200001,100002,000102)-w(102000,110010,010110,200001,100002,000102)-2*w(102000,110100,001110,200001,100002,000102)$   
 $-1/2*w(102000,020100,100020,200001,100002,000102)-4*w(102000,100200,101010,110001,100002,000102)+8*w(102000,101100,100110,110001,100002,000102)$



$+4*w(102000,110010,100110,110001,100002,000102)-2*w(102000,200010,010110,110001,100002,000102)+3*w(102000,200100,001110,110001,100002,000102)$   
 $+4*w(102000,110100,100020,110001,100002,000102)+6*w(102000,100110,200001,110001,100002,000102)+w(102000,200010,100110,020001,100002,000102)$   
 $-2*w(102000,200100,100020,020001,100002,000102)+3/2*w(102000,200100,001200,101001,100002,000102)+7/2*w(102000,010200,200010,101001,100002,000102)$   
 $-4*w(102000,110100,100110,101001,100002,000102)-w(012000,001200,110010,010110,000030,020001)+6*w(102000,100200,200001,101001,100002,000102)$   
 $-w(102000,100200,200010,011001,100002,000102)-2*w(102000,200100,100110,011001,100002,000102)-w(102000,011100,000300,011010,110001,000021)$   
 $+1/2*w(102000,000300,020010,011010,110001,000021)+6*w(102000,110100,000120,110001,001101,100002)+1/2*w(102000,200100,020100,000030,010101,001002)$   
 $+1/2*w(102000,000300,101010,200001,010101,001002)+5*w(102000,000210,200001,110001,001101,100002)+2*w(010200,020010,101010,011010,110001,000021)$   
 $-2*w(102000,200010,000210,020001,001101,100002)+1/2*w(010200,200010,002010,200001,010101,001002)-3/2*w(102000,001200,100110,200001,010101,001002)$   
 $-3*w(102000,100200,100020,020001,001101,100002)-3/2*w(102000,200100,000120,020001,001101,100002)-2*w(010200,110010,020010,002010,110001,000021)$   
 $+w(102000,002100,010200,010110,110001,000021)+3*w(102000,100200,001200,101001,001101,100002)-w(102000,100110,010110,200001,010101,001002)$   
 $+6*w(102000,101100,000300,101001,001101,100002)+w(102000,011100,001200,010110,110001,000021)-2*w(012000,010110,000210,200001,011001,100011)$   
 $-2*w(010200,110010,101010,101001,001101,100002)+7/2*w(102000,101100,000210,200001,010101,001002)+w(102000,110010,000210,200001,010101,001002)$   
 $-w(010200,200010,011010,101001,001101,100002)-1/2*w(102000,001200,020010,010110,110001,000021)+2*w(102000,010200,011010,010110,110001,000021)$   
 $+3*w(102000,010200,100110,101001,001101,100002)+w(102000,010200,100020,200001,010101,001002)+4*w(102000,011100,010200,001110,110001,000021)$   
 $-1/2*w(102000,020100,001200,001110,110001,000021)+3*w(102000,110100,000210,101001,001101,100002)+3*w(102000,000300,200001,101001,001101,100002)$   
 $+w(102000,110100,000120,200001,010101,001002)+1/2*w(102000,200010,000210,110001,010101,001002)+w(010200,101010,200001,101001,001101,100002)$   
 $-2*w(102000,010200,020010,001110,110001,000021)+5*w(102000,020100,010110,001110,110001,000021)+3/2*w(102000,000300,200010,011001,001101,100002)$   
 $-3/2*w(201000,020100,010200,001020,100011,001002)-w(201000,020100,011100,000120,100011,001002)-1/2*w(012000,000300,020010,101010,000030,020001)$   
 $+5/2*w(201000,021000,010200,000120,100011,001002)+4*w(201000,020100,020010,000120,100011,001002)-3/2*w(011100,002100,100200,200001,100011,001002)$   
 $-w(011100,001200,110010,200001,100011,001002)-w(011100,100200,011010,200001,100011,001002)+6*w(111000,000210,200001,110001,011001,000021)$   
 $-1/2*w(002100,100200,200010,020001,011001,000021)-5*w(111000,100200,100020,020001,011001,000021)+2*w(111000,200100,000120,020001,011001,000021)$   
 $-2*w(111000,100200,001200,101001,011001,000021)+2*w(111000,101100,000300,101001,011001,000021)-6*w(111000,000300,110010,101001,011001,000021)$   
 $+2*w(111000,010200,100110,101001,011001,000021)+2*w(111000,100200,010110,101001,011001,000021)-4*w(111000,110100,000210,101001,011001,000021)$   
 $-3/2*w(012000,110100,002100,000210,000030,020001)+6*w(111000,000300,200001,101001,011001,000021)-1/2*w(111000,002100,100200,010200,002001,000021)$   
 $+4*w(111000,011100,100200,001200,002001,000021)+5*w(111000,101100,010200,001200,002001,000021)+4*w(102000,011100,010200,010110,000120,002001)$   
 $+2*w(111000,101100,011100,000300,002001,000021)-w(111000,012000,100200,000300,002001,000021)-7/2*w(111000,102000,010200,000300,002001,000021)$   
 $+w(111000,010200,001200,110010,002001,000021)-w(111000,011100,000300,110010,002001,000021)-1/2*w(111000,100200,001200,020010,002001,000021)$   
 $+1/2*w(111000,101100,000300,020010,002001,000021)+1/2*w(111000,000300,110010,020010,002001,000021)+4*w(210000,110100,001020,011001,010101,000021)$   
 $+3/2*w(120000,010200,001200,002010,000030,011001)-4*w(210000,111000,000120,011001,010101,000021)+w(210000,120000,000030,011001,010101,000021)$   
 $-6*w(110100,101010,200001,011001,010101,000021)+4*w(210000,010020,200001,011001,010101,000021)+4*w(210000,100020,110001,011001,010101,000021)$   
 $+9/2*w(012000,101100,011100,000210,000030,020001)+8*w(110100,200010,101001,011001,010101,000021)+8*w(010200,110010,020010,011010,000120,002001)$   
 $+2*w(110100,011100,020010,001020,100011,010011)+5*w(120000,001200,101010,002010,001101,000201)+2*w(210000,100110,101001,011001,010101,000021)$

$-w(210000,002100,100200,002001,010101,000021)-w(210000,101100,001200,002001,010101,000021)-1/2*w(020100,101100,010200,002010,000030,011001)$   
 $+3*w(110100,020100,011010,001020,100011,010011)+4*w(110100,011100,200010,002001,010101,000021)-2*w(011100,010200,101010,011010,000210,002001)$   
 $+10*w(110100,101100,110010,002001,010101,000021)-w(210000,001200,110010,002001,010101,000021)+2*w(110100,001200,002010,110001,100011,010011)$   
 $+3*w(020100,110010,101010,002010,001101,000201)+3*w(210000,010200,101010,002001,010101,000021)+6*w(210000,100200,011010,002001,010101,000021)$   
 $-3*w(210000,020010,100110,002001,010101,000021)+8*w(110010,011010,010110,110001,100011,010011)+4*w(020100,200010,011010,002010,001101,000201)$   
 $-2*w(210000,101100,010110,002001,010101,000021)-5/2*w(020100,011100,100200,002010,000030,011001)-4*w(210000,110010,010110,002001,010101,000021)$   
 $-2*w(210000,110100,001110,002001,010101,000021)+w(210000,111000,000210,002001,010101,000021)-2*w(210000,020100,100020,002001,010101,000021)$   
 $-2*w(011100,001200,110010,011010,000210,002001)-4*w(110100,002010,010110,110001,100011,010011)-2*w(210000,110100,010020,002001,010101,000021)$   
 $+2*w(210000,120000,000120,002001,010101,000021)+w(210000,001200,200001,002001,010101,000021)-4*w(110100,002100,001110,110001,100011,010011)$   
 $+2*w(120000,002100,002010,100110,001101,000201)+4*w(210000,010110,200001,002001,010101,000021)-2*w(110100,200010,110001,002001,010101,000021)$   
 $-2*w(210000,100110,110001,002001,010101,000021)+2*w(020100,010200,101010,011010,000030,011001)-4*w(102000,020100,000300,011010,000120,002001)$   
 $-\backslash 4*w(210000,100200,101001,002001,010101,000021)+4*w(012000,110100,010110,001110,000030,020001)+4*w(210000,002100,011010,100101,010101,000021)$   
 $-2*w(210000,011100,002010,100101,010101,000021)-5*w(210000,020010,002010,100101,010101,000021)-4*w(110100,011010,001110,110001,100011,010011)$   
 $+w(120000,011010,002010,100110,001101,000201)+3/2*w(011100,002100,100200,011010,000210,002001)-4*w(210000,003000,010110,100101,010101,000021)$   
 $+2*w(210000,012000,001110,100101,010101,000021)-4*w(210000,012000,010020,100101,010101,000021)+w(210000,021000,001020,100101,010101,000021)$   
 $+2*w(020100,001200,110010,011010,000030,011001)+6*w(210000,002010,110001,100101,010101,000021)+2*w(210000,011010,101001,100101,010101,000021)$   
 $+2*w(210000,101010,011001,100101,010101,000021)+4*w(110010,020010,010020,110001,100011,010011)+3*w(120000,101010,002010,010110,001101,000201)$   
 $-4*w(210000,101100,002001,100101,010101,000021)-4*w(210000,200001,002001,100101,010101,000021)+6*w(120000,110100,000120,011001,100011,001011)$   
 $+8*w(110100,101100,011100,002100,001101,000021)-4*w(110100,011010,010020,110001,100011,010011)-8*w(120000,002100,101010,001110,001101,000201)$   
 $-4*w(210000,011100,002100,001200,001101,000021)-w(210000,003000,010200,001200,001101,000021)+w(210000,012000,002100,000300,001101,000021)$   
 $+5*w(011100,001200,020010,101010,000210,002001)+w(102000,011100,000300,020010,000120,002001)+4*w(110100,011100,001020,110001,100011,010011)$   
 $+2*w(012000,020100,100110,001110,000030,020001)+w(201000,021000,101010,000201,000111,100002)-w(002100,010200,110010,000030,110001,011001)$   
 $+w(201000,111000,011010,000201,000111,100002)-1/2*w(201000,012000,200001,000201,000111,100002)-10*w(100200,011010,001110,110001,101001,010011)$   
 $+4*w(201000,021000,001110,000210,020001,000021)+w(110100,002100,110010,020010,001101,000021)-4*w(201000,102000,110001,000201,000111,100002)$   
 $+4*w(201000,111000,101001,000201,000111,100002)+2*w(120000,101010,011010,001110,001101,000201)+w(110100,020100,002100,101010,001101,000021)$   
 $+6*w(110100,011100,020010,101010,001101,000021)+8*w(110100,101100,011100,011010,001101,000021)+2*w(201000,020100,002100,100011,000111,100002)$   
 $-6*w(021000,200100,002010,001110,010101,000111)+w(210000,002100,010200,011010,001101,000021)-6*w(110010,011010,100110,020001,100011,010011)$   
 $-3/2*w(102000,010200,001200,020010,000120,002001)+w(210000,012000,000300,011010,001101,000021)-9/2*w(011100,002100,010200,101010,000210,002001)$   
 $+2*w(110100,011100,110010,011010,001101,000021)-w(210000,001200,020010,011010,001101,000021)-4*w(110100,002010,100110,020001,100011,010011)$   
 $-6*w(020100,100110,200001,011001,100011,001011)+2*w(120000,101100,002010,001110,001101,000201)+w(200100,011010,200001,100101,010011,001002)$   
 $+3/2*w(020100,002100,100200,011010,000030,011001)+6*w(200010,110010,110001,100101,010011,001002)+5*w(200100,101010,110001,100101,010011,001002)$   
 $-2*w(300000,001110,110001,100101,010011,001002)-2*w(300000,010020,110001,100101,010011,001002)+2*w(012000,100200,020010,001110,000030,020001)$

$-5*w(200010,200001,110001,100101,010011,001002)+4*w(300000,100020,020001,100101,010011,001002)+14*w(200100,110010,101001,100101,010011,001002)$   
 $-2*w(300000,010110,101001,100101,010011,001002)+2*w(110010,101010,010110,000210,020001,002001)-2*w(200100,200010,011001,100101,010011,001002)$   
 $+4*w(300000,100110,011001,100101,010011,001002)+2*w(200100,002100,200010,010101,010011,001002)-9/2*w(011100,002100,001200,110010,000210,002001)$   
 $+3*w(200100,101100,101010,010101,010011,001002)+3*w(300000,001200,101010,010101,010011,001002)+2*w(020100,001200,020010,101010,000030,011001)$   
 $+7*w(200100,110010,101010,010101,010011,001002)+w(200100,200010,011010,010101,010011,001002)+1/2*w(300000,100200,002010,010101,010011,001002)$   
 $-3*w(300000,002100,100110,010101,010011,001002)-2*w(300000,011010,100110,010101,010011,001002)-2*w(110100,002010,100110,000210,020001,002001)$   
 $-2*w(300000,101010,010110,010101,010011,001002)+2*w(300000,101100,001110,010101,010011,001002)-5/2*w(300000,102000,000210,010101,010011,001002)$   
 $-3*w(300000,011100,100020,010101,010011,001002)-3/2*w(300000,020010,100020,010101,010011,001002)+4*w(102000,012000,010200,000300,000120,002001)$   
 $+w(300000,110100,001020,010101,010011,001002)-4*w(300000,111000,000120,010101,010011,001002)+6*w(020100,011100,001200,101010,000030,011001)$   
 $-3/2*w(300000,120000,000030,010101,010011,001002)+4*w(200010,110010,200001,010101,010011,001002)-5*w(102000,011100,010200,001200,100011,001011)$   
 $-w(201000,012000,010200,100011,000111,100002)-\backslash4*w(002100,110010,010110,000120,110001,011001)-2*w(201000,021000,001200,100011,000111,100002)$   
 $-2*w(201000,011100,020010,100011,000111,100002)-w(201000,020100,011010,100011,000111,100002)+3*w(120000,003000,101010,000210,001101,000201)$   
 $-1/2*w(201000,002100,010200,010020,020001,000021)-w(201000,011100,001200,010020,020001,000021)-w(201000,021000,010110,100011,000111,100002)$   
 $-\backslash4*w(201000,011100,110001,100011,000111,100002)-2*w(021000,000210,100020,110001,101001,010011)+1/2*w(102000,010200,000300,020010,001020,002001)$   
 $-2*w(210000,020100,011010,001110,001101,000021)+2*w(210000,021000,010110,001110,001101,000021)-11/2*w(020100,110010,020010,001020,000120,011001)$   
 $-6*w(110010,020010,100020,020001,100011,010011)+1/2*w(210000,003000,020100,000210,001101,000021)-7/2*w(011100,100200,010200,002010,001110,002001)$   
 $+1/2*w(201000,012000,000300,010020,020001,000021)+4*w(210000,012000,011100,000210,001101,000021)+1/2*w(210000,021000,002100,000210,001101,000021)$   
 $-2*w(210000,012000,020010,000210,001101,000021)+2*w(120000,000210,200001,011001,100011,001011)-3*w(002100,020010,100110,000120,110001,011001)$   
 $-5*w(110100,011010,100020,020001,100011,010011)-w(120000,102000,002010,000210,001101,000201)+5*w(210000,021000,011010,000210,001101,000021)$   
 $-w(210000,020100,002100,010020,001101,000021)-4*w(210000,012000,010200,010020,001101,000021)+w(210000,021000,001200,010020,001101,000021)$   
 $-2*w(110100,101010,010020,020001,100011,010011)-w(210000,011100,020010,010020,001101,000021)-2*w(210000,020100,011010,010020,001101,000021)$   
 $-2*w(210000,021000,010110,010020,001101,000021)+4*w(011100,000300,110010,011010,001110,002001)+w(210000,030000,001110,010020,001101,000021)$   
 $-w(020100,101100,100200,002001,100011,001011)-2*w(120000,100200,001200,002001,100011,001011)+3*w(210000,021000,010200,001020,001101,000021)$   
 $+5/2*w(102000,020100,001200,000300,001020,002001)+1/2*w(210000,020100,020010,001020,001101,000021)-4*w(120000,002100,011010,100020,001101,000021)$   
 $+3*w(210000,030000,010110,001020,001101,000021)-2*w(020100,101100,020010,001020,000120,011001)+3*w(210000,012000,020100,000120,001101,000021)$   
 $+1/2*w(210000,021000,020010,000120,001101,000021)+3*w(210000,030000,011010,000120,001101,000021)-w(210000,030000,011100,000030,001101,000021)$   
 $+5*w(120000,011100,002010,100020,001101,000201)+2*w(110100,002100,020010,200001,001101,000021)-4*w(110100,011100,011010,200001,001101,000021)$   
 $-2*w(110100,020010,011010,200001,001101,000021)+w(102000,010200,101010,020001,100101,000021)+4*w(120000,020010,002010,100020,001101,000201)$   
 $-2*w(200010,002010,010110,110001,010101,010011)+w(020100,011100,110010,001020,000120,011001)-2*w(110100,011100,101010,110001,001101,000021)$   
 $-3*w(002100,100200,011010,000120,110001,011001)-2*w(110100,020010,101010,110001,001101,000021)+10*w(110100,101100,011010,110001,001101,000021)$   
 $-2*w(210000,001200,011010,110001,001101,000021)+4*w(120000,003000,010110,100020,001101,000201)-6*w(110100,110010,011010,110001,001101,000021)$   
 $-6*w(111000,100110,200001,011001,000201,001011)+2*w(111000,010200,001200,200001,002001,000021)-2*w(111000,011100,000300,200001,002001,000021)$

$+w(111000,000300,020010,200001,002001,000021)-4*w(111000,010200,010110,200001,002001,000021)-w(102000,011100,010200,000300,001020,002001)$   
 $-w(111000,020100,000210,200001,002001,000021)+2*w(111000,100200,001200,110001,002001,000021)-2*w(111000,101100,000300,110001,002001,000021)$   
 $-2*w(111000,010200,100110,110001,002001,000021)+3*w(111000,100200,010110,110001,002001,000021)-1/2*w(111000,000300,200010,020001,002001,000021)$   
 $+3/2*w(111000,200100,000210,020001,002001,000021)-w(111000,100200,010200,101001,002001,000021)+2*w(111000,110100,000300,101001,002001,000021)$   
 $+2*w(111000,200100,000300,011001,002001,000021)+5*w(111000,011100,002100,001200,100101,000021)+2*w(111000,003000,010200,001200,100101,000021)$   
 $-w(111000,003000,011100,000300,100101,000021)-2*w(111000,012000,002100,000300,100101,000021)+3*w(102000,020100,010110,000210,010020,002001)$   
 $-3/2*w(111000,002100,001200,020010,100101,000021)+1/2*w(111000,003000,000300,020010,100101,000021)+5*w(111000,002100,010200,011010,100101,000021)$   
 $+6*w(111000,011100,001200,011010,100101,000021)-w(111000,012000,000300,011010,100101,000021)+2*w(111000,001200,020010,011010,100101,000021)$   
 $-w(111000,011100,010200,002010,100101,000021)-3*w(111000,020100,001200,002010,100101,000021)+9/4*w(012000,100200,010200,002010,000030,020001)$   
 $+5/2*w(111000,021000,000300,002010,100101,000021)+3/2*w(111000,010200,020010,002010,100101,000021)-2*w(111000,003000,010200,010110,100101,000021)$   
 $-2*w(111000,012000,001200,010110,100101,000021)-2*w(111000,002100,020010,010110,100101,000021)+4*w(111000,020010,011010,010110,100101,000021)$   
 $-3/2*w(102000,010200,020010,000210,010020,002001)+w(111000,020100,002010,010110,100101,000021)+w(111000,020100,002100,001110,100101,000021)$   
 $+2*w(201000,200100,000210,110001,002001,000003)+3/2*w(201000,200100,000300,101001,002001,000003)+3*w(201000,101100,002100,001200,100101,000003)$   
 $+3/2*w(201000,003000,100200,001200,100101,000003)-w(201000,003000,101100,000300,100101,000003)-3/2*w(201000,102000,002100,000300,100101,000003)$   
 $-w(011100,002100,200010,110010,100101,000003)+3/2*w(201000,002100,010200,101010,100101,000003)+3/2*w(201000,012000,000300,101010,100101,000003)$   
 $+2*w(011100,200010,020010,101010,100101,000003)+3/2*w(102000,020100,001200,000210,010020,002001)-w(201000,001200,110010,011010,100101,000003)$   
 $+2*w(011100,200010,110010,011010,100101,000003)-w(201000,010200,101010,011010,100101,000003)+3/2*w(201000,011100,100200,002010,100101,000003)$   
 $-3/2*w(201000,110100,001200,002010,100101,000003)+3/2*w(201000,111000,000300,002010,100101,000003)+2*w(201000,010200,110010,002010,100101,000003)$   
 $-3/2*w(201000,003000,010200,100110,100101,000003)-3/2*w(201000,012000,001200,100110,100101,000003)-2*w(201000,011100,011010,100110,100101,000003)$   
 $+w(201000,020010,011010,100110,100101,000003)+w(012000,000300,110010,011010,000030,020001)-w(201000,020100,002010,100110,100101,000003)$   
 $+w(201000,002100,110010,010110,100101,000003)-2*w(201000,011100,101010,010110,100101,000003)-w(201000,020010,101010,010110,100101,000003)$   
 $+2*w(201000,101100,011010,010110,100101,000003)-w(201000,110100,002010,010110,100101,000003)+w(201000,012000,100110,010110,100101,000003)$   
 $+6*w(201000,101100,011100,001110,100101,000003)+3/2*w(201000,012000,100200,001110,100101,000003)-3/2*w(201000,102000,010200,001110,100101,000003)$   
 $-w(201000,110010,020010,001110,100101,000003)-2*w(201000,020100,101010,001110,100101,000003)+5*w(010200,110010,020010,001110,010020,002001)$   
 $+2*w(201000,110100,011010,001110,100101,000003)+2*w(201000,021000,100110,001110,100101,000003)-2*w(201000,111000,010110,001110,100101,000003)$   
 $-3/2*w(201000,003000,110100,000210,100101,000003)+3/2*w(012000,101100,000300,011010,000030,020001)-3/2*w(201000,102000,011100,000210,100101,000003)$   
 $-3/2*w(201000,111000,002100,000210,100101,000003)-2*w(201000,012000,110010,000210,100101,000003)-w(201000,021000,101010,000210,100101,000003)$   
 $-w(201000,111000,011010,000210,100101,000003)-1/2*w(201000,020100,002100,100020,100101,000003)-2*w(201000,012000,010200,100020,100101,000003)$   
 $+1/2*w(201000,021000,001200,100020,100101,000003)+1/2*w(201000,011100,020010,100020,100101,000003)-2*w(201000,020100,011010,100020,100101,000003)$   
 $-2*w(201000,021000,010110,100020,100101,000003)-w(102000,020100,000300,001110,010020,002001)+2*w(102000,020100,001200,110010,001101,000021)$   
 $-3/2*w(012000,100200,001200,011010,000030,020001)+2*w(111000,021000,010110,001110,100101,000021)-2*w(111000,003000,020100,000210,100101,000021)$   
 $+w(111000,012000,011100,000210,100101,000021)-5/2*w(111000,021000,002100,000210,100101,000021)-3/2*w(111000,012000,020010,000210,100101,000021)$

$-w(111000,021000,011010,000210,100101,000021)-2*w(021000,020100,100020,100101,100011,001011)+2*w(111000,020100,002100,010020,100101,000021)$   
 $-4*w(021000,200010,000210,020001,100011,001011)-w(021000,100200,100020,020001,100011,001011)-4*w(010200,110010,011010,010110,010020,002001)$   
 $+w(011100,100200,200010,011010,001101,001002)-w(110100,002100,200010,020001,001101,000021)-w(210000,001200,101010,020001,001101,000021)$   
 $+w(110100,020010,010020,000120,110001,002001)-2*w(110100,110010,101010,020001,001101,000021)-3*w(120000,011100,001200,001020,000120,011001)$   
 $-1/2*w(210000,100200,002010,020001,001101,000021)-2*w(120000,101010,011010,010020,001101,000201)+w(210000,002100,100110,020001,001101,000021)$   
 $-11*w(011100,010200,001200,101010,001110,002001)+2*w(210000,110010,001110,020001,001101,000021)+1/2*w(210000,102000,000210,020001,001101,000021)$   
 $-2*w(210000,101100,010020,020001,001101,000021)+1/2*w(120000,101100,002010,010020,001101,000201)-w(210000,110100,001020,020001,001101,000021)$   
 $-w(210000,111000,000120,020001,001101,000021)+4*w(120000,110010,002010,010020,001101,000201)-3/2*w(120000,002100,010200,001020,000120,011001)$   
 $-2*w(210000,001110,200001,020001,001101,000021)-3*w(002100,010200,100110,001020,110001,011001)+4*w(110100,101100,011100,101001,001101,000021)$   
 $+w(210000,002100,010200,101001,001101,000021)+w(120000,003000,100110,010020,001101,000201)-1/2*w(120000,102000,001110,010020,001101,000201)$   
 $+4*w(201000,200001,110001,020001,000111,000021)+2*w(201000,020100,011100,101001,000111,000021)-4*w(120000,012000,100020,010020,001101,000201)$   
 $+2*w(120000,101100,002100,001020,001101,000201)-w(102000,100200,011010,020001,100101,000021)+5*w(201000,021000,010200,101001,000111,000021)$   
 $-5*w(102000,011100,200010,100101,100002,000102)+2*w(111000,020100,000300,101010,002001,000021)+3*w(111000,100200,010200,011010,002001,000021)$   
 $+w(111000,110100,000300,011010,002001,000021)-7/2*w(111000,020100,001200,100110,002001,000021)+3/2*w(111000,021000,000300,100110,002001,000021)$   
 $+7/2*w(111000,010200,020010,100110,002001,000021)-7*w(102000,011100,010200,001200,000120,002001)+2*w(111000,011100,100200,010110,002001,000021)$   
 $-w(111000,101100,010200,010110,002001,000021)-w(111000,110100,001200,010110,002001,000021)+2*w(111000,010200,110010,010110,002001,000021)$   
 $+1/2*w(111000,100200,020010,010110,002001,000021)-\sqrt[3]{2}*w(111000,020100,100200,001110,002001,000021)-2*w(111000,110100,010200,001110,002001,000021)$   
 $+5/2*w(111000,020100,101100,000210,002001,000021)-3/2*w(012000,101100,001200,010110,000030,020001)+2*w(111000,110100,011100,000210,002001,000021)$   
 $-w(111000,021000,100200,000210,002001,000021)-1/2*w(111000,020100,110010,000210,002001,000021)-2*w(111000,110100,020010,000210,002001,000021)$   
 $-1/2*w(111000,020100,010200,100020,002001,000021)-1/2*w(111000,020100,100200,010020,002001,000021)-4*w(111000,110100,010200,010020,002001,000021)$   
 $-2*w(111000,110100,020100,000120,002001,000021)-3*w(102000,020100,010200,000210,001020,002001)+2*w(200100,101100,011100,100011,010011,001002)$   
 $+1/2*w(300000,002100,010200,100011,010011,001002)+w(300000,011100,001200,100011,010011,001002)-1/2*w(300000,012000,000300,100011,010011,001002)$   
 $-6*w(200100,011100,110010,100011,010011,001002)+4*w(110100,020010,010110,000030,110001,002001)-2*w(200100,101100,020010,100011,010011,001002)$   
 $+2*w(200100,020100,101010,100011,010011,001002)+3*w(200100,110100,011010,100011,010011,001002)-2*w(300000,010200,011010,100011,010011,001002)$   
 $+2*w(300000,011100,010110,100011,010011,001002)+w(200100,020100,002010,001020,010101,010011)+2*w(020100,101100,002100,001200,000030,011001)$   
 $-w(300000,020100,001110,100011,010011,001002)-3/2*w(012000,002100,100200,010110,000030,020001)+w(300000,021000,000210,100011,010011,001002)$   
 $+3/2*w(300000,020100,010020,100011,010011,001002)+3/2*w(300000,030000,000120,100011,010011,001002)-3*w(200100,011100,200001,100011,010011,001002)$   
 $-12*w(011100,001200,110010,010110,001110,002001)+w(200100,020010,200001,100011,010011,001002)+4*w(110100,011100,010110,000030,110001,002001)$   
 $+16*w(200100,110010,110001,100011,010011,001002)-4*w(300000,010110,110001,100011,010011,001002)-4*w(200100,200010,020001,100011,010011,001002)$   
 $+3*w(200100,110100,101001,100011,010011,001002)-2*w(300000,010200,101001,100011,010011,001002)+2*w(300000,011100,100101,100011,010011,001002)$   
 $-w(120000,020100,010020,001020,000120,011001)-2*w(300000,020010,100101,100011,010011,001002)-4*w(300000,110010,010101,100011,010011,001002)$   
 $-5*w(110100,010200,011010,000030,110001,002001)+3*w(300000,200001,010101,100011,010011,001002)-2*w(300000,110100,001101,100011,010011,001002)$

$+2*w(300000, 111000, 000201, 100011, 010011, 001002) + 4*w(200100, 011100, 002100, 100200, 001011, 001002) - 6*w(200100, 101100, 011100, 001200, 001011, 001002)$   
 $+ 11*w(200100, 110100, 002100, 001200, 001011, 001002) - 1/2*w(300000, 002100, 010200, 001200, 001011, 001002) + w(300000, 011100, 002100, 000300, 001011, 001002)$   
 $+ 1/2*w(300000, 003000, 010200, 000300, 001011, 001002) - w(300000, 012000, 001200, 000300, 001011, 001002) + 3*w(120000, 021000, 000210, 001020, 000120, 011001)$   
 $+ 3/2*w(200100, 002100, 010200, 110010, 001011, 001002) + 3*w(200100, 011100, 001200, 110010, 001011, 001002) + 3*w(200100, 001200, 110010, 020010, 001011, 001002)$   
 $+ 2*w(200100, 011100, 010200, 101010, 001011, 001002) - 3*w(200100, 020100, 001200, 101010, 001011, 001002) - 2*w(200100, 010200, 020010, 101010, 001011, 001002)$   
 $- 2*w(200100, 011100, 100200, 011010, 001011, 001002) - 3*w(200100, 110100, 001200, 011010, 001011, 001002) - w(300000, 010200, 001200, 011010, 001011, 001002)$   
 $+ w(300000, 011100, 000300, 011010, 001011, 001002) + w(200100, 010200, 110010, 011010, 001011, 001002) + 3*w(200100, 100200, 020010, 011010, 001011, 001002)$   
 $- 2*w(300000, 000300, 020010, 011010, 001011, 001002) + 3/2*w(200100, 020100, 100200, 002010, 001011, 001002) - 3*w(120000, 020100, 001110, 001020, 000120, 011001)$   
 $- 13/2*w(200100, 110100, 010200, 002010, 001011, 001002) + 2*w(110100, 011100, 001200, 000030, 110001, 002001) + 3*w(200100, 020100, 002100, 100110, 001011, 001002)$   
 $+ 5*w(200100, 011100, 020010, 100110, 001011, 001002) - 2*w(011100, 010200, 011010, 100110, 001110, 002001) - 5*w(200100, 020100, 011010, 100110, 001011, 001002)$   
 $- 3*w(200100, 101100, 011100, 010110, 001011, 001002) + 3*w(200100, 110100, 002100, 010110, 001011, 001002) - w(300000, 002100, 010200, 010110, 001011, 001002)$   
 $- w(300000, 011100, 001200, 010110, 001011, 001002) - 4*w(102000, 020100, 000300, 010110, 001020, 002001) - 5*w(200100, 011100, 110010, 010110, 001011, 001002)$   
 $- 2*w(200100, 101100, 020010, 010110, 001011, 001002) + 2*w(300000, 001200, 020010, 010110, 001011, 001002) + 17*w(200100, 110100, 011010, 010110, 001011, 001002)$   
 $- 2*w(300000, 010200, 011010, 010110, 001011, 001002) + 3*w(200100, 020100, 101100, 001110, 001011, 001002) + 2*w(110100, 002100, 010200, 000030, 110001, 002001)$   
 $+ 7*w(200100, 110100, 011100, 001110, 001011, 001002) - w(300000, 011100, 010200, 001110, 001011, 001002) + 9/2*w(120000, 020010, 010110, 001020, 000120, 011001)$   
 $- w(300000, 020100, 001200, 001110, 001011, 001002) + w(300000, 021000, 000300, 001110, 001011, 001002) + 7*w(200100, 020100, 110010, 001110, 001011, 001002)$   
 $- 5*w(200100, 110100, 020010, 001110, 001011, 001002) + 3*w(300000, 010200, 020010, 001110, 001011, 001002) - 2*w(300000, 020100, 010110, 001110, 001011, 001002)$   
 $+ w(300000, 020100, 002100, 000210, 001011, 001002) + 1/2*w(300000, 012000, 010200, 000210, 001011, 001002) - w(300000, 021000, 001200, 000210, 001011, 001002)$   
 $- 3*w(300000, 011100, 020010, 000210, 001011, 001002) + w(300000, 020100, 011010, 000210, 001011, 001002) + w(300000, 021000, 010110, 000210, 001011, 001002)$   
 $- w(110100, 020100, 001020, 000120, 110001, 002001) - 3*w(300000, 030000, 001110, 000210, 001011, 001002) - 2*w(120000, 011100, 010110, 001020, 000120, 011001)$   
 $- 2*w(110100, 020100, 101010, 011010, 001101, 000021) - 3*w(110100, 020100, 101100, 002010, 001101, 000021) - 4*w(210000, 011100, 010200, 002010, 001101, 000021)$   
 $- 6*w(110010, 101010, 010110, 020001, 100011, 010011) + 10*w(120000, 110010, 002010, 001110, 001101, 000201) + 1/2*w(210000, 020100, 001200, 002010, 001101, 000021)$   
 $+ 1/2*w(012000, 001200, 020010, 100110, 000030, 020001) - 1/2*w(210000, 021000, 000300, 002010, 001101, 000021) + 3/2*w(010200, 001200, 110010, 020010, 001020, 002001)$   
 $- 3*w(110100, 020100, 110010, 002010, 001101, 000021) + 2*w(210000, 010200, 020010, 002010, 001101, 000021) + w(011100, 002100, 010200, 100110, 001110, 002001)$   
 $- 4*w(110100, 101010, 001110, 020001, 100011, 010011) + 2*w(120000, 003000, 100110, 001110, 001101, 000201) - w(210000, 003000, 010200, 010110, 001101, 000021)$   
 $- w(210000, 012000, 001200, 010110, 001101, 000021) + w(210000, 002100, 020010, 010110, 001101, 000021) + 2*w(120000, 010200, 011010, 001020, 000120, 011001)$   
 $- 4*w(210000, 011100, 011010, 010110, 001101, 000021) + 5*w(210000, 020100, 002010, 010110, 001101, 000021) + 6*w(110100, 101100, 100020, 011001, 010101, 001011)$   
 $+ 3/2*w(300000, 021000, 000300, 001020, 010011, 001002) - 3*w(200100, 020100, 110010, 001020, 010011, 001002) + 1/2*w(200100, 110100, 020010, 001020, 010011, 001002)$   
 $+ 1/2*w(300000, 010200, 020010, 001020, 010011, 001002) - 1/2*w(300000, 020100, 010110, 001020, 010011, 001002) + 1/4*w(012000, 003000, 100200, 000300, 000030, 020001)$   
 $+ 2*w(201000, 111000, 010101, 100011, 000111, 100002) + 1/2*w(300000, 030000, 000210, 001020, 010011, 001002) + 3/2*w(300000, 020100, 002100, 000120, 010011, 001002)$   
 $- 6*w(021000, 102000, 100110, 001110, 010101, 000111) + 1/2*w(300000, 012000, 010200, 000120, 010011, 001002) + 2*w(120000, 000300, 110010, 002001, 100011, 001011)$   
 $- 3/2*w(300000, 021000, 001200, 000120, 010011, 001002) - 2*w(110100, 011010, 010110, 000120, 110001, 002001) - 1/2*w(300000, 011100, 020010, 000120, 010011, 001002)$

$+4*w(120000,011100,001110,010020,000120,011001)+1/2*w(300000,021000,010110,000120,010011,001002)-1/2*w(300000,030000,001110,000120,010011,001002)$   
 $-1/2*w(300000,030000,010020,000120,010011,001002)+1/2*w(300000,020100,011100,000030,010011,001002)-1/2*w(300000,021000,010200,000030,010011,001002)$   
 $-1/2*w(300000,020100,020010,000030,010011,001002)+w(200100,001200,011010,200001,010011,001002)-2*w(200100,010200,002010,200001,010011,001002)$   
 $-8*w(110010,020010,010110,000120,110001,002001)-w(200100,002100,010110,200001,010011,001002)-w(200100,020010,001110,200001,010011,001002)$   
 $-w(200100,011100,010020,200001,010011,001002)+11*w(120000,011010,010110,010020,000120,011001)+2*w(010200,020010,011010,100110,010020,002001)$   
 $+2*w(200100,020100,001020,200001,010011,001002)-2*w(200100,100200,002010,110001,010011,001002)+1/2*w(300000,000300,002010,110001,010011,001002)$   
 $-w(200010,020010,100110,110001,010011,001002)+3*w(200100,011010,100110,110001,010011,001002)-4*w(200010,110010,010110,110001,010011,001002)$   
 $+5*w(200100,101010,010110,110001,010011,001002)+2*w(200100,101100,001110,110001,010011,001002)-w(300000,001200,001110,110001,010011,001002)$   
 $-6*w(011100,002100,001200,100110,010110,002001)-6*w(200100,110010,001110,110001,010011,001002)+2*w(300000,010110,001110,110001,010011,001002)$   
 $-\backslash 5*w(120000,002100,010110,010020,000120,011001)+1/2*w(300000,002100,000210,110001,010011,001002)-2*w(300000,011010,000210,110001,010011,001002)$   
 $+2*w(200100,101100,010020,110001,010011,001002)+1/2*w(012000,101100,002100,000300,000030,020001)+w(300000,010200,001020,110001,010011,001002)$   
 $-w(300000,011100,000120,110001,010011,001002)-3/2*w(300000,020010,000120,110001,010011,001002)-3/2*w(300000,020100,000030,110001,010011,001002)$   
 $+2*w(200010,010110,200001,110001,010011,001002)-3*w(200100,001110,200001,110001,010011,001002)-w(200100,010020,200001,110001,010011,001002)$   
 $-w(200010,110010,100110,020001,010011,001002)-w(120000,010200,002010,010020,000120,011001)+4*w(200100,200010,001110,020001,010011,001002)$   
 $-6*w(300000,100110,001110,020001,010011,001002)-2*w(011100,000300,110010,002010,010110,002001)+6*w(300000,101010,000210,020001,010011,001002)$   
 $-4*w(200100,101100,100020,020001,010011,001002)-2*w(200100,110010,100020,020001,010011,001002)+9/2*w(300000,010110,100020,020001,010011,001002)$   
 $-3/2*w(200100,200010,010020,020001,010011,001002)-3*w(110100,001200,011010,000120,110001,002001)+9/2*w(300000,110010,000120,020001,010011,001002)$   
 $-3/2*w(021000,000120,000030,200001,110001,020001)-2*w(200010,100110,200001,020001,010011,001002)-w(200100,100020,200001,020001,010011,001002)$   
 $-\backslash 4*w(300000,000120,200001,020001,010011,001002)-2*w(020100,110010,011010,010020,000120,011001)+6*w(200100,001200,110010,101001,010011,001002)$   
 $+2*w(002100,100200,001110,010020,110001,011001)-w(200100,010200,101010,101001,010011,001002)+2*w(200100,100200,011010,101001,010011,001002)$   
 $+w(110100,002100,001200,000120,110001,002001)-w(300000,000300,011010,101001,010011,001002)+w(200100,011100,100110,101001,010011,001002)$   
 $-w(200100,020010,100110,101001,010011,001002)+4*w(200100,101100,010110,101001,010011,001002)+w(300000,001200,010110,101001,010011,001002)$   
 $+3/2*w(011100,100200,001200,002010,010110,002001)-w(200100,110100,001110,101001,010011,001002)+4*w(300000,010200,001110,101001,010011,001002)$   
 $-4*w(300000,011100,000210,101001,010011,001002)+w(300000,020010,000210,101001,010011,001002)-w(200100,020100,100020,101001,010011,001002)$   
 $-1/4*w(012000,002100,100200,001200,000030,020001)-w(200100,110100,010020,101001,010011,001002)+w(300000,010200,010020,101001,010011,001002)$   
 $-4*w(300000,020100,000120,101001,010011,001002)+5*w(120000,001200,011010,010020,000120,011001)+2*w(200100,010110,200001,101001,010011,001002)$   
 $-\backslash 5*w(110100,010200,010020,001020,110001,002001)-3*w(200100,100110,110001,101001,010011,001002)+2*w(300000,000210,110001,101001,010011,001002)$   
 $-2*w(200100,001200,200010,011001,010011,001002)-w(200100,100200,101010,011001,010011,001002)+w(102000,010200,000300,011010,010020,002001)$   
 $-3*w(300000,000300,101010,011001,010011,001002)-3*w(200100,101100,100110,011001,010011,001002)+3*w(300000,001200,100110,011001,010011,001002)$   
 $-5/2*w(021000,110010,000120,000030,110001,020001)-9*w(200100,110010,100110,011001,010011,001002)-5*w(200100,200010,010110,011001,010011,001002)$   
 $+6*w(002100,100110,010110,010020,110001,011001)-3*w(300000,100200,001110,011001,010011,001002)-4*w(011100,000300,101010,011010,010110,002001)$   
 $+3*w(300000,101100,000210,011001,010011,001002)+4*w(200100,110100,100020,011001,010011,001002)+3*w(300000,010200,100020,011001,010011,001002)$

$-9/2*w(110100,020010,000210,001020,110001,002001)+3*w(300000,110100,000120,011001,010011,001002)-2*w(200100,100110,200001,011001,010011,001002)$   
 $-4*w(300000,000210,200001,011001,010011,001002)+3/2*w(200100,010200,200010,002001,010011,001002)+5*w(200100,100200,110010,002001,010011,001002)$   
 $+3/2*w(300000,000300,110010,002001,010011,001002)+3/2*w(300000,100200,010110,002001,010011,001002)-w(110100,011100,000210,001020,110001,002001)$   
 $-2*w(012000,110100,010110,001020,000120,020001)-6*w(200100,002100,110010,100101,010011,001002)-3/2*w(020100,020010,101010,010020,000120,011001)$   
 $+w(200100,011100,101010,100101,010011,001002)+w(200100,020010,101010,100101,010011,001002)-4*w(200100,101100,011010,100101,010011,001002)$   
 $+w(300000,001200,011010,100101,010011,001002)+4*w(011100,002100,000300,101010,010110,002001)+w(200100,110100,002010,100101,010011,001002)$   
 $+3*w(002100,001200,100110,010020,110001,011001)-2*w(300000,010200,002010,100101,010011,001002)-w(300000,002100,010110,100101,010011,001002)$   
 $+5/2*w(021000,101100,000120,000030,110001,020001)-3/2*w(010200,001200,020010,101010,010020,002001)+3*w(201000,010200,011010,010020,020001,000021)$   
 $+8*w(201000,101100,011100,010011,000111,100002)+3*w(201000,110100,002100,010011,000111,100002)-w(300000,020010,001110,100101,010011,001002)$   
 $-w(110100,010200,001110,001020,110001,002001)+9/2*w(201000,012000,100200,010011,000111,100002)-7/2*w(201000,102000,010200,010011,000111,100002)$   
 $-3*w(201000,011100,010110,010020,020001,000021)+2*w(300000,012000,000210,100101,010011,001002)-w(300000,011100,010020,100101,010011,001002)$   
 $+2*w(300000,020100,001020,100101,010011,001002)+2*w(300000,021000,000120,100101,010011,001002)-2*w(020100,011100,101010,010020,000120,011001)$   
 $-3*w(201000,111000,001200,010011,000111,100002)-2*w(021000,100200,000030,110001,101001,010011)-2*w(201000,101100,020010,010011,000111,100002)$   
 $+2*w(100200,002010,100110,020001,101001,010011)-2*w(120000,010200,100110,002001,100011,001011)-9/2*w(201000,020010,010110,010020,020001,000021)$   
 $-5/2*w(021000,100200,001020,000030,110001,020001)-2*w(201000,020100,101010,010011,000111,100002)+6*w(201000,110100,011010,010011,000111,100002)$   
 $-8*w(200100,001020,110001,011001,010101,100011)-4*w(200100,011100,002100,001110,001101,100002)-w(210000,010200,002010,110001,001101,000021)$   
 $+2*w(210000,002100,010110,110001,001101,000021)-5*w(120000,012000,001110,100020,001101,000201)-2*w(210000,020010,001110,110001,001101,000021)$   
 $+w(210000,012000,000210,110001,001101,000021)+3/2*w(120000,012000,000300,001020,000120,011001)-4*w(210000,011100,010020,110001,001101,000021)$   
 $+4*w(210000,020100,001020,110001,001101,000021)+4*w(210000,021000,000120,110001,001101,000021)+3*w(010200,020010,101010,010110,010020,002001)$   
 $-w(120000,002100,101010,010020,001101,000201)-3*w(002100,100200,010110,001020,110001,011001)+6*w(110100,110010,101010,002001,001101,000201)$   
 $+3*w(201000,020100,200001,011001,000111,000021)+3*w(020100,002100,110010,010020,000120,011001)+w(210000,100200,002010,002001,001101,000201)$   
 $-4*w(011100,010200,001200,002010,100110,002001)+4*w(100200,110010,001020,020001,101001,010011)+8*w(210000,010110,100020,011001,010101,001011)$   
 $+w(120000,003000,000300,100101,100011,001011)-3/2*w(021000,010110,100020,000030,110001,020001)+2*w(201000,110100,110001,011001,000111,000021)$   
 $-2*w(201000,200100,020001,011001,000111,000021)+2*w(120000,101100,000300,002001,100011,001011)+2*w(201000,020100,020010,101001,000111,000021)$   
 $+5*w(201000,020100,110001,101001,000111,000021)-2*w(102000,011100,100110,020001,100101,000021)+2*w(100200,020010,001020,110001,101001,010011)$   
 $-6*w(201000,200001,020001,100011,000111,100002)-8*w(201000,020100,101001,100011,000111,100002)-2*w(200010,011010,001110,110001,010101,010011)$   
 $+7*w(020100,010200,200010,002001,100011,001011)+6*w(201000,110100,020001,101001,000111,000021)-7*w(020100,100200,110010,002001,100011,001011)$   
 $+3*w(021000,100110,000120,110001,101001,010011)-4*w(200100,002010,001110,110001,010101,010011)+2*w(102000,011100,000300,010110,010020,002001)$   
 $-6*w(012000,200100,110010,100101,010011,000012)+5*w(012000,200100,200001,100101,010011,000012)+2*w(012000,200100,200010,010101,010011,000012)$   
 $+4*w(012000,200100,110100,100011,010011,000012)+w(012000,110100,101100,100200,001011,000012)-7/2*w(012000,200100,011100,100200,001011,000012)$   
 $-2*w(012000,200100,101100,010200,001011,000012)-5/2*w(012000,200100,110100,001200,001011,000012)+1/2*w(012000,020100,100200,200010,001011,000012)$   
 $+5*w(012000,110100,010200,200010,001011,000012)-2*w(012000,110100,100200,110010,001011,000012)+w(012000,200100,010200,110010,001011,000012)$



$+3*w(012000,200100,100200,020010,001011,000012)-w(012000,200100,020100,100110,001011,000012)-4*w(012000,200100,110100,010110,001011,000012)$   
 $+w(012000,200100,010200,200001,001011,000012)+2*w(012000,200100,100200,110001,001011,000012)-5*w(012000,200100,110100,100101,001011,000012)$   
 $-3*w(012000,200100,101100,011100,000111,000012)+w(012000,200100,110100,002100,000111,000012)+3*w(012000,020100,101100,200010,000111,000012)$   
 $-10*w(012000,110100,011100,200010,000111,000012)-4*w(012000,110100,101100,110010,000111,000012)-2*w(012000,200100,011100,110010,000111,000012)$   
 $-2*w(012000,020100,200010,110010,000111,000012)-4*w(012000,200100,101100,020010,000111,000012)+3*w(012000,200100,020100,101010,000111,000012)$   
 $-4*w(012000,200100,110100,011010,000111,000012)+2*w(012000,110100,101100,200001,000111,000012)-2*w(012000,200100,011100,200001,000111,000012)$   
 $+3*w(012000,020100,200010,200001,000111,000012)-4*w(012000,110100,110010,200001,000111,000012)-2*w(012000,200100,020010,200001,000111,000012)$   
 $-2*w(012000,200100,101100,110001,000111,000012)+2*w(012000,110100,200010,110001,000111,000012)-2*w(012000,200100,110010,110001,000111,000012)$   
 $+3*w(012000,200100,200001,110001,000111,000012)+3*w(012000,200100,200010,020001,000111,000012)+w(012000,200100,110100,101001,000111,000012)$   
 $-5*w(012000,200100,020100,101100,000021,000012)+7*w(012000,200100,110100,011100,000021,000012)-w(012000,110100,020100,200010,000021,000012)$   
 $-1/2*w(012000,200100,020100,110010,000021,000012)+7/2*w(012000,200100,110100,020010,000021,000012)-3/2*w(012000,200100,020100,200001,000021,000012)$   
 $-3*w(012000,200100,110100,110001,000021,000012)-3/2*w(012000,200100,002100,100200,100002,000012)-3/2*w(012000,200100,101100,001200,100002,000012)$   
 $-4*w(012000,011100,100200,200010,100002,000012)-4*w(012000,101100,010200,200010,100002,000012)-w(012000,110100,001200,200010,100002,000012)$   
 $-4*w(012000,101100,100200,110010,100002,000012)-1/2*w(012000,200100,001200,110010,100002,000012)+1/2*w(012000,100200,200010,020010,100002,000012)$   
 $+3*w(012000,110100,100200,101010,100002,000012)+w(012000,200100,010200,101010,100002,000012)+3/2*w(012000,200100,100200,011010,100002,000012)$   
 $-2*w(012000,110100,101100,100110,100002,000012)-2*w(012000,200100,011100,100110,100002,000012)+3*w(012000,020100,200010,100110,100002,000012)$   
 $-2*w(012000,110100,110010,100110,100002,000012)-2*w(012000,200100,020010,100110,100002,000012)-w(012000,200100,101100,010110,100002,000012)$   
 $+2*w(012000,110100,200010,010110,100002,000012)-2*w(012000,200100,110010,010110,100002,000012)-w(012000,200100,110100,001110,100002,000012)$   
 $-3/2*w(012000,200100,020100,100020,100002,000012)-2*w(012000,200100,110100,010020,100002,000012)-w(012000,101100,100200,200001,100002,000012)$   
 $+1/4*w(012000,200100,001200,200001,100002,000012)+1/2*w(012000,100200,110010,200001,100002,000012)-2*w(012000,110100,100110,200001,100002,000012)$   
 $-1/2*w(012000,200100,010110,200001,100002,000012)-3/2*w(012000,100200,200010,110001,100002,000012)-3*w(012000,200100,100200,101001,100002,000012)$   
 $-2*w(012000,200100,101100,100101,100002,000012)+3*w(012000,110100,200010,100101,100002,000012)+2*w(012000,200100,110010,100101,100002,000012)$   
 $+9/2*w(012000,200100,200001,100101,100002,000012)+1/2*w(012000,200100,200010,010101,100002,000012)+5*w(012000,200100,110100,100011,100002,000012)$   
 $-w(012000,101100,100200,200010,010002,000012)+1/4*w(012000,200100,001200,200010,010002,000012)+1/2*w(012000,200100,100200,101010,010002,000012)$   
 $-3*w(012000,200100,101100,100110,010002,000012)+5*w(012000,110100,200010,100110,010002,000012)-2*w(012000,200100,110010,100110,010002,000012)$   
 $-2*w(012000,200100,200010,010110,010002,000012)-2*w(012000,200100,110100,100020,010002,000012)-5/4*w(012000,100200,200010,200001,010002,000012)$   
 $+5/2*w(012000,200100,100110,200001,010002,000012)-w(012000,200100,200010,100101,010002,000012)+9/2*w(012000,200100,101100,100200,001002,000012)$   
 $-5/2*w(012000,110100,100200,200010,001002,000012)+5/2*w(012000,200100,010200,200010,001002,000012)+3/2*w(012000,200100,100200,110010,001002,000012)$   
 $+4*w(012000,200100,110100,100110,001002,000012)-3/4*w(012000,200100,100200,200001,001002,000012)+w(012000,110100,101100,200010,000102,000012)$   
 $-5*w(012000,200100,011100,200010,000102,000012)-3*w(012000,200100,101100,110010,000102,000012)-2*w(012000,110100,200010,110010,000102,000012)$   
 $-5/2*w(012000,200100,200010,020010,000102,000012)-w(012000,200100,110100,101010,000102,000012)+1/2*w(012000,200100,101100,200001,000102,000012)$   
 $+1/2*w(012000,110100,200010,200001,000102,000012)+3*w(020100,101100,011100,001020,000120,011001)+1/2*w(300000,012000,000300,001110,010011,001002)$

$-18*w(200100,011100,110010,001110,010011,001002)+4*w(110100,011100,010020,000120,110001,002001)+2*w(200100,101100,020010,001110,010011,001002)$   
 $-2*w(300000,001200,020010,001110,010011,001002)+3*w(200100,020100,101010,001110,010011,001002)+5*w(200100,110100,011010,001110,010011,001002)$   
 $+2*w(300000,011100,010110,001110,010011,001002)+1/2*w(300000,011100,002100,000210,010011,001002)-1/2*w(300000,012000,001200,000210,010011,001002)$   
 $+w(300000,002100,020010,000210,010011,001002)+w(002100,100200,001200,001020,110001,011001)-1/2*w(300000,020100,002010,000210,010011,001002)$   
 $-3*w(120000,012000,000210,010020,000120,011001)-w(300000,012000,010110,000210,010011,001002)+w(300000,021000,001110,000210,010011,001002)$   
 $-7/2*w(200100,020100,002100,100020,010011,001002)+w(110100,020010,001110,000120,110001,002001)+2*w(200100,011100,020010,100020,010011,001002)$   
 $+3/2*w(200100,020100,011010,100020,010011,001002)+2*w(200100,101100,011100,010020,010011,001002)+3*w(200100,110100,002100,010020,010011,001002)$   
 $+w(300000,002100,010200,010020,010011,001002)+2*w(300000,011100,001200,010020,010011,001002)-w(300000,012000,000300,010020,010011,001002)$   
 $-3*w(102000,010200,001200,010110,010020,002001)+9*w(200100,110010,020010,010020,010011,001002)+1/2*w(200100,020100,101010,010020,010011,001002)$   
 $-2*w(300000,020010,010110,010020,010011,001002)-1/2*w(300000,020100,001110,010020,010011,001002)-7/2*w(120000,020010,001110,010020,000120,011001)$   
 $+1/2*w(300000,021000,000210,010020,010011,001002)+2*w(200100,020100,101100,001020,010011,001002)-7*w(200100,110100,011100,001020,010011,001002)$   
 $+3*w(011100,010200,002010,100110,010110,002001)-w(300000,011100,010200,001020,010011,001002)-3/2*w(300000,020100,001200,001020,010011,001002)$   
 $+w(002100,010200,100020,010020,110001,011001)-2*w(200010,002010,100110,020001,010101,010011)-5/2*w(020100,020010,011010,100020,000120,011001)$   
 $-6*w(111000,011100,002100,001200,000210,001011)+4*w(011100,010200,000300,101010,002010,002001)-w(210000,012000,001020,100101,001101,000201)$   
 $-8*w(020100,020010,101010,100101,100011,001011)+8*w(020100,101100,011010,100101,100011,001011)+4*w(210000,002010,101001,100101,001101,000201)$   
 $-6*w(110100,200010,010020,011001,010101,001011)-1/2*w(100200,020010,002010,000030,110001,020001)+6*w(210000,101010,002001,100101,001101,000201)$   
 $-4*w(201000,111000,020001,100101,000111,000021)+4*w(201000,012000,110100,010101,000111,000021)+4*w(120000,001200,011010,100101,100011,001011)$   
 $-5*w(210000,101010,002010,010101,001101,000201)-2*w(020100,011100,011010,100020,000120,011001)-3*w(210000,003000,100020,010101,001101,000201)$   
 $-4*w(101100,011100,020010,011010,001110,000111)+w(100110,100020,110001,020001,101001,010011)+8*w(201000,200100,011001,010011,000111,100002)$   
 $+2*w(201000,111000,100101,010011,000111,100002)+1/2*w(021000,100110,001020,000120,110001,020001)+w(210000,102000,001020,010101,001101,000201)$   
 $-5/2*w(201000,021000,000300,001020,020001,000021)-4*w(002100,011010,100110,000210,110001,011001)+6*w(030000,001200,101010,011010,001110,000111)$   
 $+4*w(201000,110100,011100,001011,000111,100002)-2*w(021000,003000,200010,000210,010101,000111)-\2*w(021000,102000,101010,000210,010101,000111)$   
 $-w(110100,001200,002010,001110,020001,100011)-2*w(200010,101010,001110,020001,010101,010011)+6*w(110100,000300,011010,001020,110001,002001)$   
 $-\2*w(020100,110010,011010,100101,100011,001011)-w(012000,020100,100020,010020,000120,020001)+1/2*w(201000,010200,020010,001020,020001,000021)$   
 $+7*w(102000,020100,001200,001110,000210,002001)+w(201000,020100,010110,001020,020001,000021)-4*w(201000,111000,010200,001011,000111,100002)$   
 $-7*w(201000,020100,110010,001011,000111,100002)-w(111000,003000,011100,000300,000210,001011)-\4*w(110100,002010,010110,001110,020001,100011)$   
 $-4*w(100200,001200,101010,011010,011001,010011)-5*w(030000,002100,100200,002010,001110,000111)-8*w(030000,101100,001200,002010,001110,000111)$   
 $+1/2*w(020100,002100,020010,100020,000120,011001)+w(110100,002100,002010,000210,020001,100011)+3/2*w(111000,012000,002100,000300,000210,001011)$   
 $-1/2*w(002100,100200,002010,000210,110001,011001)+3*w(030000,102000,000300,002010,001110,000111)-w(021000,100020,010020,000120,110001,020001)$   
 $-2*w(110100,011010,002010,000210,020001,100011)+1/2*w(110100,001200,002010,010020,020001,100011)+3*w(030000,001200,110010,002010,001110,000111)$   
 $+w(011100,002100,100200,000300,002010,002001)-14*w(110010,011010,010110,010020,020001,100011)+w(120000,010200,002010,100101,100011,001011)$   
 $+7*w(102000,011100,010200,001110,000210,002001)-2*w(110100,002010,010110,010020,020001,100011)+6*w(020100,011100,002100,100020,000120,011001)$

$-w(110100,002100,001110,010020,020001,100011)-3*w(200010,011010,100020,020001,010101,010011)+3*w(030000,010200,101010,002010,001110,000111)$   
 $+w(030000,100200,011010,002010,001110,000111)+w(111000,002100,001200,020010,000210,001011)-2*w(012000,110100,001110,010020,000120,020001)$   
 $-4*w(030000,003000,001200,100110,001110,000111)-2*w(110100,011010,001110,010020,020001,100011)-2*w(102000,110100,100110,110001,001011,000102)$   
 $-2*w(102000,100200,200001,110001,001011,000102)-w(102000,100200,200010,020001,001011,000102)-2*w(102000,200100,100110,020001,001011,000102)$   
 $+2*w(102000,110100,100200,101001,001011,000102)-5*w(012000,110010,010110,010020,000120,020001)-6*w(102000,110100,101100,100101,001011,000102)$   
 $-w(102000,020100,200010,100101,001011,000102)+2*w(102000,110100,110010,100101,001011,000102)+2*w(102000,110100,200001,100101,001011,000102)$   
 $+2*w(102000,200100,110001,100101,001011,000102)+3*w(102000,110100,200010,010101,001011,000102)+2*w(102000,200100,200001,010101,001011,000102)$   
 $+2*w(102000,200100,110100,001101,001011,000102)+2*w(102000,200100,110100,010011,001011,000102)+5*w(012000,101100,010110,010020,000120,020001)$   
 $+4*w(102000,200100,011100,002100,000111,000102)+2*w(102000,012000,101100,100200,000111,000102)-w(102000,003000,200100,010200,000111,000102)$   
 $+4*w(102000,012000,200100,001200,000111,000102)+5*w(102000,020100,002100,200010,000111,000102)+5/2*w(102000,012000,010200,200010,000111,000102)$   
 $+2*w(102000,101100,011100,110010,000111,000102)-2*w(102000,110100,002100,110010,000111,000102)+w(102000,012000,100200,110010,000111,000102)$   
 $+2*w(102000,101100,110010,020010,000111,000102)+2*w(012000,020010,100110,010020,000120,020001)+2*w(102000,020100,101100,101010,000111,000102)$   
 $-\backslash 6*w(102000,110100,011100,101010,000111,000102)+2*w(102000,020100,110010,101010,000111,000102)+6*w(102000,110100,101100,011010,000111,000102)$   
 $-4*w(102000,200100,011100,011010,000111,000102)-w(102000,020100,200010,011010,000111,000102)-w(102000,200100,020010,011010,000111,000102)$   
 $+2*w(102000,200100,020100,002010,000111,000102)-4*w(102000,012000,110100,100110,000111,000102)-\backslash 2*w(102000,012000,200100,010110,000111,000102)$   
 $+7*w(102000,101100,011100,200001,000111,000102)+5*w(102000,110100,002100,200001,000111,000102)-2*w(012000,011100,100110,010020,000120,020001)$   
 $+7/2*w(102000,012000,100200,200001,000111,000102)-2*w(102000,011100,110010,200001,000111,000102)-w(102000,110010,020010,200001,000111,000102)$   
 $+w(102000,020100,101010,200001,000111,000102)+3*w(102000,110100,011010,200001,000111,000102)-2*w(102000,200100,002100,110001,000111,000102)$   
 $+2*w(102000,200010,020010,110001,000111,000102)-6*w(102000,110100,101010,110001,000111,000102)-2*w(102000,200100,011010,110001,000111,000102)$   
 $+4*w(102000,101100,200001,110001,000111,000102)-2*w(102000,110010,200001,110001,000111,000102)+2*w(102000,101100,200010,020001,000111,000102)$   
 $-3*w(102000,200010,110010,020001,000111,000102)-7/2*w(012000,100200,011010,010020,000120,020001)+4*w(102000,200100,101010,020001,000111,000102)$   
 $+w(102000,200010,200001,020001,000111,000102)+2*w(102000,110100,101100,101001,000111,000102)-4*w(102000,200100,011100,101001,000111,000102)$   
 $+w(102000,020100,200010,101001,000111,000102)-2*w(102000,110100,110010,101001,000111,000102)-2*w(102000,200100,110001,101001,000111,000102)$   
 $+w(102000,110100,200010,011001,000111,000102)+2*w(102000,200100,200001,011001,000111,000102)+2*w(102000,200100,110100,002001,000111,000102)$   
 $+w(012000,010200,101010,010020,000120,020001)-6*w(102000,012000,200100,100101,000111,000102)-6*w(102000,110100,101100,011100,000021,000102)$   
 $-w(102000,200100,020100,002100,000021,000102)+3*w(102000,012000,110100,100200,000021,000102)+2*w(102000,012000,200100,010200,000021,000102)$   
 $+4*w(100200,101010,001110,020001,101001,010011)-8*w(200010,011010,010020,110001,010101,010011)-w(201000,021000,100200,011001,000111,000021)$   
 $-2*w(201000,111000,010200,011001,000111,000021)-7*w(120000,100200,010110,002001,100011,001011)-1/2*w(201000,020100,001110,010020,020001,000021)$   
 $+w(201000,021000,100110,010011,000111,100002)-2*w(201000,111000,010110,010011,000111,100002)+2*w(102000,020010,100110,020001,100101,000021)$   
 $-16*w(110100,110010,100020,011001,010101,001011)+4*w(100200,011010,100020,020001,101001,010011)-6*w(200100,002010,010020,110001,010101,010011)$   
 $-w(201000,011100,200001,010011,000111,100002)-1/2*w(002100,020010,000210,100020,110001,011001)-w(201000,020010,200001,010011,000111,100002)$   
 $+3*w(011100,000300,020010,002010,100110,002001)+6*w(120000,110100,000210,002001,100011,001011)+3*w(020100,100200,200001,002001,100011,001011)$

+1/2\*w(201000,021000,000210,010020,020001,000021)-4\*w(201000,011100,010200,001020,020001,000021)-w(120000,000300,200001,002001,100011,001011)  
+5/2\*w(021000,100110,010020,000030,110001,020001)-w(201000,020100,110010,011001,000111,000021)+w(201000,110100,020010,011001,000111,000021)  
-w(012000,100200,020010,001020,000120,020001)-4\*w(200100,002100,001020,110001,010101,010011)-3\*w(110100,001200,010110,001020,110001,002001)  
+2\*w(020100,101100,002100,100101,100011,001011)+2\*w(102000,101100,010110,020001,100101,000021)+2\*w(100200,101010,010020,020001,101001,010011)  
+2\*w(110100,101100,101010,002001,001101,000201)-w(002100,010200,001110,100020,110001,011001)-3\*w(120000,002100,001200,100101,100011,001011)  
+11\*w(200100,100110,110001,011001,100011,001002)+w(002100,001200,100110,001110,110001,011001)-2\*w(300000,000210,110001,011001,100011,001002)  
-3\*w(200100,100200,101001,011001,100011,001002)-2\*w(300000,000300,101001,011001,100011,001002)-4\*w(200100,011100,100200,002001,100011,001002)  
-4\*w(110100,011010,000210,010020,110001,002001)-2\*w(200100,101100,010200,002001,100011,001002)+3\*w(102000,001200,020010,010110,000210,002001)  
+2\*w(201000,110100,110001,001011,000111,100002)-5/2\*w(200100,110100,001200,002001,100011,001002)-3/2\*w(300000,010200,001200,002001,100011,001002)  
+w(120000,020010,002010,000210,000120,011001)+3/2\*w(300000,011100,000300,002001,100011,001002)+2\*w(200100,010200,110010,002001,100011,001002)  
-3/2\*w(012000,101100,001200,010020,000120,020001)+w(200100,020100,100110,002001,100011,001002)+w(200100,110100,010110,002001,100011,001002)  
+5\*w(100200,011010,010020,001020,110001,020001)+3/2\*w(300000,010200,010110,002001,100011,001002)+3/2\*w(300000,020100,000210,002001,100011,001002)  
-3/2\*w(200100,010200,200001,002001,100011,001002)+9\*w(200100,100200,110001,002001,100011,001002)+6\*w(210000,100110,010020,011001,010101,001011)  
+8\*w(201000,200100,020001,001011,000111,100002)+1/2\*w(201000,011100,002100,010200,000021,100002)+9\*w(200100,011100,002100,100101,100011,001002)  
-2\*w(002100,000300,101010,001110,110001,011001)-2\*w(110010,020010,000210,010020,110001,002001)-4\*w(200100,011100,011010,100101,100011,001002)  
-7\*w(201000,000210,000120,020001,101001,011001)-w(200100,020010,011010,100101,100011,001002)+2\*w(120000,011100,002010,000210,000120,011001)  
+4\*w(200100,020100,002010,100101,100011,001002)-2\*w(200100,002100,110001,100101,100011,001002)-8\*w(120000,011010,010110,100101,100011,001011)  
-5\*w(100200,010200,101010,002010,011001,010011)+2\*w(200010,110010,020001,100101,100011,001002)+5\*w(200100,101010,020001,100101,100011,001002)  
-2\*w(300000,001110,020001,100101,100011,001002)-2\*w(120000,011100,001110,100101,100011,001011)-4\*w(102000,012000,000300,010110,000210,002001)  
+w(300000,010020,020001,100101,100011,001002)-5\*w(200010,200001,020001,100101,100011,001002)+2\*w(201000,012000,010200,000120,020001,000021)  
+7/2\*w(021000,000210,100020,001020,110001,020001)+2\*w(110100,020010,010020,001020,020001,100011)+w(200100,110100,000030,020001,002001,010011)  
+3/4\*w(201000,020100,002100,001200,000021,100002)+1/2\*w(201000,012000,010200,001200,000021,100002)+w(002100,000300,002010,100110,110001,011001)  
+2\*w(200100,011100,101001,100101,100011,001002)-3/2\*w(012000,002100,100200,010020,000120,020001)+6\*w(120000,020010,001110,100101,100011,001011)  
+w(120000,012000,000210,100101,100011,001011)+1/2\*w(010200,020010,101010,001020,200001,010002)+w(010200,110010,011010,001020,200001,010002)  
+6\*w(012000,101100,002100,001200,100101,000111)+3/2\*w(012000,003000,100200,001200,100101,000111)+w(012000,003000,101100,000300,100101,000111)  
-w(012000,002100,001200,110010,100101,000111)-w(012000,003000,000300,110010,100101,000111)-2\*w(012000,002100,010200,101010,100101,000111)  
-2\*w(012000,011100,001200,101010,100101,000111)-3\*w(012000,001200,020010,101010,100101,000111)-w(012000,002100,100200,011010,100101,000111)  
-8\*w(012000,001200,110010,011010,100101,000111)-2\*w(012000,010200,101010,011010,100101,000111)+3\*w(012000,011100,100200,002010,100101,000111)  
+8\*w(012000,110100,001200,002010,100101,000111)+w(012000,010200,110010,002010,100101,000111)-4\*w(012000,101100,002100,010110,100101,000111)  
-w(012000,003000,100200,010110,100101,000111)+6\*w(012000,002100,110010,010110,100101,000111)+4\*w(012000,011100,101010,010110,100101,000111)  
+2\*w(012000,020010,101010,010110,100101,000111)-4\*w(012000,101100,011010,010110,100101,000111)+4\*w(012000,110010,011010,010110,100101,000111)  
+6\*w(012000,101100,011100,001110,100101,000111)-8\*w(012000,110100,002100,001110,100101,000111)-2\*w(012000,011100,110010,001110,100101,000111)

$-4*w(012000,101100,020010,001110,100101,000111)-6*w(012000,110010,020010,001110,100101,000111)+2*w(012000,020100,101010,001110,100101,000111)$   
 $-6*w(012000,110100,011010,001110,100101,000111)-2*w(012000,003000,110100,000210,100101,000111)-w(012000,020100,002100,100020,100101,000111)$   
 $+6*w(012000,011100,020010,100020,100101,000111)-w(012000,020100,011010,100020,100101,000111)-4*w(012000,101100,011100,010020,100101,000111)$   
 $+12*w(012000,011100,110010,010020,100101,000111)+5*w(012000,110010,020010,010020,100101,000111)+2*w(012000,110100,011010,010020,100101,000111)$   
 $+2*w(012000,020100,101100,001020,100101,000111)-6*w(012000,110100,011100,001020,100101,000111)-w(012000,020100,110010,001020,100101,000111)$   
 $+w(012000,110100,020010,001020,100101,000111)-w(012000,002100,001200,200001,100101,000111)+w(012000,003000,000300,200001,100101,000111)$   
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 $+4*w(012000,011010,010110,200001,100101,000111)-2*w(012000,011100,001110,200001,100101,000111)+6*w(012000,020010,001110,200001,100101,000111)$   
 $+6*w(012000,011100,010020,200001,100101,000111)-3*w(012000,020010,010020,200001,100101,000111)+w(012000,020100,001020,200001,100101,000111)$   
 $+6*w(012000,001200,101010,110001,100101,000111)-2*w(111000,021000,001200,010020,100101,000021)-w(111000,011100,020010,010020,100101,000021)$   
 $+5*w(111000,020100,011010,010020,100101,000021)-3*w(111000,021000,010110,010020,100101,000021)+w(111000,020100,011100,001020,100101,000021)$   
 $-3*w(111000,021000,010200,001020,100101,000021)+1/2*w(111000,020100,020010,001020,100101,000021)+w(111000,012000,020100,000120,100101,000021)$   
 $+3*w(111000,021000,011100,000120,100101,000021)-w(111000,021000,020010,000120,100101,000021)+7/2*w(111000,021000,020100,000030,100101,000021)$   
 $+3*w(111000,002100,001200,110001,100101,000021)-w(111000,003000,000300,110001,100101,000021)+4*w(111000,001200,011010,110001,100101,000021)$   
 $-w(111000,010200,002010,110001,100101,000021)-4*w(111000,002100,010110,110001,100101,000021)+8*w(111000,011010,010110,110001,100101,000021)$   
 $+2*w(111000,011100,001110,110001,100101,000021)+6*w(012000,020010,011010,010110,100020,002001)-4*w(021000,110010,001110,110001,100011,000111)$   
 $-8*w(102000,020100,001200,002010,010110,000111)-4*w(020100,002100,110010,100101,100011,001011)-2*w(210000,101100,001110,002001,001101,000201)$   
 $-6*w(201000,200001,110001,010011,000111,100002)+3/2*w(012000,110100,001200,001020,000120,020001)-12*w(100110,001110,200001,020001,101001,010011)$   
 $-1/2*w(120000,003000,000300,010020,000120,011001)+w(210000,102000,000210,002001,001101,000201)-2*w(200100,011010,001020,110001,010101,010011)$   
 $+w(201000,110100,020100,002001,000111,000021)+2*w(021000,101010,000210,000030,110001,020001)+9/2*w(210000,020010,100020,002001,001101,000201)$   
 $+3*w(100110,010020,200001,020001,101001,010011)-6*w(111000,011100,001200,010110,001110,001011)+w(011100,002100,000300,011010,100110,002001)$   
 $+9*w(210000,110010,010020,002001,001101,000201)+3/2*w(120000,002100,001200,010020,000120,011001)-3/2*w(010200,001200,020010,011010,100020,002001)$   
 $+4*w(020100,011100,101010,100101,100011,001011)+w(201000,012000,020100,100101,000111,000021)+2*w(111000,012000,000300,010110,001110,001011)$   
 $-9/2*w(210000,120000,000030,002001,001101,000201)+5/2*w(201000,020100,001200,001020,020001,000021)-8*w(201000,200010,020001,010011,000111,100002)$   
 $-2*w(021000,100110,001110,000030,110001,020001)-2*w(201000,110100,101001,010011,000111,100002)+4*w(111000,001200,020010,010110,001110,001011)$   
 $-5/2*w(011100,100200,000300,011010,002010,002001)-6*w(201000,021000,011100,100101,000111,000021)-w(201000,021000,020010,100101,000111,000021)$   
 $+12*w(210000,100020,110001,002001,001101,000201)+3*w(020100,101100,002100,010020,000120,011001)+6*w(110100,200010,101001,002001,001101,000201)$   
 $+2*w(111000,010200,011010,010110,001110,001011)+6*w(210000,100110,101001,002001,001101,000201)-2*w(002100,110010,001110,000210,110001,011001)$   
 $+4*w(102000,020100,010110,001110,000210,002001)+2*w(210000,002100,002010,100101,001101,000201)+4*w(100200,001020,200001,020001,101001,010011)$   
 $-w(210000,011010,002010,100101,001101,000201)-2*w(210000,003000,001110,100101,001101,000201)-w(300000,021000,000210,001101,100011,001002)$   
 $+1/4*w(201000,003000,020100,000300,000021,100002)+5/2*w(201000,021000,001200,000120,020001,000021)-1/2*w(201000,012000,011100,000300,000021,100002)$   
 $+8*w(011010,100110,000210,110001,101001,011001)-1/2*w(300000,020100,010020,001101,100011,001002)+1/2*w(300000,030000,000120,001101,100011,001002)$

+6\*w(200100,011100,200001,001101,100011,001002)+1/2\*w(120000,010200,002010,001110,000120,011001)-16\*w(200100,101100,110001,001101,100011,001002)  
 -3/2\*w(012000,020010,010110,100020,000120,020001)-4\*w(200100,200001,110001,001101,100011,001002)-w(200100,200010,020001,001101,100011,001002)  
 -4\*w(110010,020010,001110,000210,110001,002001)+2\*w(300000,100110,020001,001101,100011,001002)+w(200100,110100,101001,001101,100011,001002)  
 +3/2\*w(100200,001200,002010,001020,110001,020001)+2\*w(300000,010200,101001,001101,100011,001002)+2\*w(300000,100200,011001,001101,100011,001002)  
 +4\*w(300000,011100,100101,001101,100011,001002)-2\*w(300000,110001,100101,001101,100011,001002)+2\*w(300000,101100,010101,001101,100011,001002)  
 +9/2\*w(010200,110010,020010,002010,000210,002001)+2\*w(300000,110010,010101,001101,100011,001002)+3\*w(300000,200001,010101,001101,100011,001002)  
 -3/2\*w(300000,011100,002100,000201,100011,001002)+3/2\*w(300000,012000,001200,000201,100011,001002)-2\*w(110100,002100,001110,000210,110001,002001)  
 +w(300000,011100,011010,000201,100011,001002)+w(300000,020010,011010,000201,100011,001002)+1/2\*w(300000,020100,002010,000201,100011,001002)  
 -6\*w(011100,010200,000030,200001,101001,011001)+1/2\*w(300000,012000,010110,000201,100011,001002)+w(300000,021000,001110,000201,100011,001002)  
 +1/2\*w(300000,021000,010020,000201,100011,001002)-1/2\*w(300000,030000,001020,000201,100011,001002)-2\*w(300000,101010,020001,000201,100011,001002)  
 -2\*w(300000,011100,101001,000201,100011,001002)+2\*w(300000,110001,101001,000201,100011,001002)-2\*w(300000,101100,011001,000201,100011,001002)  
 +2\*w(110100,002010,010110,000210,110001,002001)-2\*w(300000,110010,011001,000201,100011,001002)-3\*w(300000,200001,011001,000201,100011,001002)  
 +6\*w(120000,001200,011010,001110,000120,011001)-2\*w(300000,110100,002001,000201,100011,001002)-w(300000,012000,100101,000201,100011,001002)  
 -4\*w(100200,002010,001110,010020,110001,020001)+4\*w(300000,111000,001101,000201,100011,001002)+8\*w(200100,002100,001200,110010,010011,001002)  
 +4\*w(011100,010110,000120,200001,101001,011001)-3/2\*w(200100,002100,010200,101010,010011,001002)-3\*w(200100,011100,001200,101010,010011,001002)  
 +3\*w(200100,001200,020010,101010,010011,001002)+5/2\*w(200100,002100,100200,011010,010011,001002)+4\*w(012000,011100,010110,100020,000120,020001)  
 +3\*w(200100,101100,001200,011010,010011,001002)-2\*w(110010,011010,010110,000210,110001,002001)+w(200100,010200,101010,011010,010011,001002)  
 -4\*w(102000,020100,000300,002010,000210,002001)-5\*w(200100,011100,100200,002010,010011,001002)-3\*w(200100,101100,010200,002010,010011,001002)  
 -3/2\*w(200100,110100,001200,002010,010011,001002)-4\*w(020100,101100,011010,001110,000120,011001)+1/2\*w(300000,010200,001200,002010,010011,001002)  
 -1/2\*w(300000,011100,000300,002010,010011,001002)+9\*w(200100,010200,110010,002010,010011,001002)-3/2\*w(200100,100200,020010,002010,010011,001002)  
 +w(300000,000300,020010,002010,010011,001002)-3\*w(200100,011100,002100,100110,010011,001002)-3\*w(200100,002100,020010,100110,010011,001002)  
 +5\*w(200100,011100,011010,100110,010011,001002)+4\*w(200100,020100,002010,100110,010011,001002)-w(200100,101100,002100,010110,010011,001002)  
 -1/2\*w(110100,001200,002010,000210,110001,002001)+3/2\*w(300000,002100,001200,010110,010011,001002)-1/2\*w(300000,003000,000300,010110,010011,001002)  
 -2\*w(011100,001200,000120,200001,101001,011001)+2\*w(020100,020010,101010,001110,000120,011001)+4\*w(200010,110010,020010,010110,010011,001002)  
 +4\*w(210000,100200,001020,011001,010101,001011)+3\*w(200100,011100,101010,010110,010011,001002)+w(120000,020010,010020,100101,100011,001011)  
 +22\*w(200100,110010,011010,010110,010011,001002)+w(200100,110100,002010,010110,010011,001002)+w(300000,010200,002010,010110,010011,001002)  
 +1/2\*w(201000,002100,010200,020010,000021,100002)+w(201000,011100,001200,020010,000021,100002)+3\*w(200100,110100,002100,001110,010011,001002)  
 +3\*w(110100,000300,002010,001110,110001,002001)+1/2\*w(300000,002100,010200,001110,010011,001002)-5\*w(101100,200010,011010,001110,010101,010002)  
 +5\*w(110010,020010,011010,000120,020001,100011)+2\*w(101100,002100,110010,100020,010101,010002)-8\*w(101100,011100,101010,100020,010101,010002)  
 -\4\*w(030000,110010,002010,010110,001110,000111)-3\*w(010200,020010,101010,011010,000210,002001)+3\*w(110100,011100,002010,000120,020001,100011)  
 -2\*w(200010,000210,200001,020001,002001,010011)+w(101100,020010,101010,100020,010101,010002)-2\*w(101100,110010,011010,100020,010101,010002)  
 +3\*w(101100,002100,200010,010020,010101,010002)+2\*w(011100,000300,001020,200001,101001,011001)-3\*w(101100,200010,011010,010020,010101,010002)

-2\*w(012000,010200,011010,100020,000120,020001)+w(101100,011100,200010,001020,010101,010002)-3/2\*w(101100,200010,020010,001020,010101,010002)  
+w(110100,020010,002010,000120,020001,100011)-5\*w(120000,020100,001020,100101,100011,001011)+2\*w(020100,011100,101010,001110,000120,011001)  
-11/3\*w(030000,200010,101010,000030,010101,010002)+1/2\*w(030000,201000,100020,000030,010101,010002)-4\*w(030000,003000,100110,010110,001110,000111)  
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+w(120000,021000,000120,100101,100011,001011)+1/4\*w(012000,001200,020010,100020,000120,020001)+3\*w(100200,020010,002010,100110,011001,010011)  
-w(110100,020010,011010,000030,020001,100011)+3\*w(030000,101100,002100,002010,000210,000111)+5/2\*w(030000,003000,100200,002010,000210,000111)  
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+3/2\*w(110100,002100,001200,001020,020001,100011)+2\*w(201000,110100,020010,001011,000111,100002)-2\*w(201000,020100,200001,001011,000111,100002)  
-3\*w(011100,001200,000300,101010,011010,002001)+8\*w(030000,002100,011010,100110,001110,000111)-7/2\*w(021000,001110,100020,000120,110001,020001)  
+6\*w(030000,011100,002010,100110,001110,000111)-5/2\*w(201000,020100,002100,000120,020001,000021)+2\*w(110100,001200,011010,001020,020001,100011)  
+w(111000,003000,000300,020010,000210,001011)-3/2\*w(110100,010200,002010,001020,020001,100011)-6\*w(102000,010200,011010,010110,000210,002001)  
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+3\*w(011100,002100,001200,000300,101010,002001)-4\*w(110100,011010,010110,001020,020001,100011)-2\*w(030000,101100,002010,010110,001110,000111)  
+4\*w(111000,002100,010200,011010,000210,001011)+3/2\*w(100200,011010,002010,000120,110001,020001)-w(110100,020010,001110,001020,020001,100011)  
+2\*w(300000,001200,010110,011001,100011,001002)+9/2\*w(120000,003000,010110,000210,000120,011001)+w(110100,011100,010020,001020,020001,100011)  
-3\*w(200100,110010,010110,011001,100011,001002)-2\*w(110100,002100,000300,001020,110001,002001)-w(300000,010200,001110,011001,100011,001002)  
+w(300000,011100,000210,011001,100011,001002)+2\*w(300000,020010,000210,011001,100011,001002)-3/2\*w(200100,020100,100020,011001,100011,001002)  
-4\*w(120000,002100,010110,100101,100011,001011)+3\*w(200100,110100,010020,011001,100011,001002)+2\*w(300000,010200,010020,011001,100011,001002)  
+w(300000,020100,000120,011001,100011,001002)-3\*w(200100,001200,200001,011001,100011,001002)-w(200100,010110,200001,011001,100011,001002)  
+3\*w(201000,000300,000030,020001,101001,011001)-1/2\*w(030000,102000,001200,002010,000210,000111)-3\*w(030000,002100,110010,002010,000210,000111)  
+6\*w(110010,010110,001020,110001,020001,100011)+4\*w(110100,001110,001020,110001,020001,100011)+6\*w(111000,001200,020010,011010,000210,001011)  
+w(102000,011100,000300,011010,000210,002001)+2\*w(110100,010020,001020,110001,020001,100011)-6\*w(110010,011010,000120,110001,020001,100011)  
-4\*w(200100,000120,200001,020001,002001,010011)+w(120000,003000,000300,001110,000120,011001)-4\*w(011010,010110,000210,200001,101001,011001)  
-4\*w(110100,002010,000120,110001,020001,100011)-2\*w(030000,101100,011010,002010,000210,000111)-2\*w(030000,110010,011010,002010,000210,000111)  
+4\*w(030000,003000,002100,100110,000210,000111)+w(120000,030000,000030,100101,100011,001011)+2\*w(110100,011010,000030,110001,020001,100011)  
-4\*w(210000,101100,000120,011001,010101,001011)-w(111000,011100,010200,002010,000210,001011)+3/2\*w(012000,011100,001200,100020,000120,020001)  
+3\*w(210000,011100,001020,020001,100101,000021)+1/2\*w(210000,020010,001020,020001,100101,000021)-4\*w(110010,010110,001110,020001,101001,100011)  
-3\*w(210000,012000,000120,020001,100101,000021)-5/2\*w(210000,021000,000030,020001,100101,000021)+3\*w(120000,002100,001200,001110,000120,011001)  
-6\*w(110100,002010,200001,020001,100101,000021)+4\*w(110010,011010,000210,020001,101001,100011)-4\*w(110010,101010,110001,020001,100101,000021)

+5\*w(210000,001020,110001,020001,100101,000021)+4\*w(110100,002010,000210,020001,101001,100011)+10\*w(110100,011100,011010,101001,100101,000021)  
 +8\*w(110010,010110,010020,020001,101001,100011)-2\*w(101100,011010,100020,200001,010101,010002)+3\*w(101100,101010,010020,200001,010101,010002)  
 -2\*w(101100,110010,001020,200001,010101,010002)-4\*w(110100,020100,002010,101001,100101,000021)-2\*w(020100,101100,002100,001110,000120,011001)  
 +2\*w(101100,101010,100020,110001,010101,010002)+w(101100,200010,001020,110001,010101,010002)-4\*w(101010,100020,200001,110001,010101,010002)  
 +2\*w(101100,101010,100110,101001,010101,010002)+3\*w(101100,200010,001110,101001,010101,010002)+3/2\*w(012000,002100,010200,100020,000120,020001)  
 +6\*w(110010,020010,110001,101001,100101,000021)-2\*w(101010,100110,200001,101001,010101,010002)+2\*w(101100,100020,200001,101001,010101,010002)  
 +4\*w(110100,001110,010020,020001,101001,100011)+8\*w(110100,011010,110001,101001,100101,000021)-4\*w(101100,200010,100110,002001,010101,010002)  
 +2\*w(110100,101010,020001,101001,100101,000021)-4\*w(011100,110010,010110,000120,101001,011001)-9\*w(101100,002100,001200,200010,001101,010002)  
 +4\*w(101100,002100,100200,101010,001101,010002)-2\*w(101100,100200,101010,011010,001101,010002)-3\*w(101100,010200,200010,002010,001101,010002)  
 +4\*w(101100,100200,110010,002010,001101,010002)-2\*w(111000,020100,001200,002010,000210,001011)-2\*w(110100,001200,001020,020001,101001,100011)  
 -10\*w(110010,200001,020001,101001,100101,000021)-2\*w(110100,101100,002100,011001,100101,000021)-2\*w(020100,110010,002010,010110,000120,011001)  
 -4\*w(101100,020010,101010,100110,001101,010002)+4\*w(011100,020010,100110,000120,101001,011001)-2\*w(101100,110010,011010,100110,001101,010002)  
 -5/2\*w(012000,110100,002010,000210,000120,020001)-2\*w(101100,110010,101010,010110,001101,010002)-18\*w(101100,200010,011010,010110,001101,010002)  
 +6\*w(110100,002100,110010,011001,100101,000021)+22\*w(101100,011100,200010,001110,001101,010002)-3\*w(102000,012000,001200,000300,000210,002001)  
 -2\*w(101100,110010,020010,100020,001101,010002)-3/2\*w(030000,200010,001110,100020,001101,010002)-8\*w(101100,200010,020010,010020,001101,010002)  
 -4\*w(011100,100200,011010,000120,101001,011001)-3/2\*w(030000,200010,100110,001020,001101,010002)-3/2\*w(030000,200010,101010,000120,001101,010002)  
 +8/3\*w(030000,101100,200010,000030,001101,010002)-4\*w(110100,011100,101010,011001,100101,000021)+1/2\*w(030000,200100,101010,000030,001101,010002)  
 +1/2\*w(030000,201000,100110,000030,001101,010002)-9/2\*w(101100,100200,002010,200001,001101,010002)+2\*w(110100,010110,001020,020001,101001,100011)  
 +2\*w(110100,020010,101010,011001,100101,000021)+6\*w(011100,010200,101010,000120,101001,011001)+4\*w(210000,001200,011010,011001,100101,000021)  
 -2\*w(110100,110010,011010,011001,100101,000021)-2\*w(012000,110010,011010,000210,000120,020001)+2\*w(110100,002100,000120,020001,101001,100011)  
 +5\*w(102000,003000,010200,000300,000210,002001)-6\*w(210000,010200,002010,011001,100101,000021)-4\*w(210000,002100,010110,011001,100101,000021)  
 -7/2\*w(120000,001200,002010,010110,000120,011001)+2\*w(210000,011010,010110,011001,100101,000021)+10\*w(210000,011100,001110,011001,100101,000021)  
 -5\*w(210000,020010,001110,011001,100101,000021)-2\*w(110010,020010,000120,020001,101001,100011)-4\*w(210000,012000,000210,011001,100101,000021)  
 -2\*w(110100,002100,000210,010020,110001,002001)-w(200100,101100,011001,100101,100011,001002)-2\*w(300000,001200,011001,100101,100011,001002)  
 -3\*w(200100,110010,011001,100101,100011,001002)+4\*w(300000,010110,011001,100101,100011,001002)-5\*w(200100,200001,011001,100101,100011,001002)  
 -7/2\*w(120000,002100,011010,000210,000120,011001)+3\*w(200100,110100,002001,100101,100011,001002)+3\*w(300000,010200,002001,100101,100011,001002)  
 +4\*w(011100,100200,000030,110001,101001,011001)+w(200100,101100,002100,010101,100011,001002)-3/2\*w(300000,002100,001200,010101,100011,001002)  
 +1/2\*w(300000,003000,000300,010101,100011,001002)+8\*w(200010,110010,020010,010101,100011,001002)-2\*w(110100,010110,001110,010020,110001,002001)  
 -w(200100,011100,101010,010101,100011,001002)-w(200100,020010,101010,010101,100011,001002)+w(200100,101100,011010,010101,100011,001002)  
 +7\*w(102000,011100,001200,010110,000210,002001)+2\*w(300000,001200,011010,010101,100011,001002)-w(100200,011010,001110,001020,110001,020001)  
 +5\*w(200100,110010,011010,010101,100011,001002)-3/2\*w(120000,003000,001200,000210,000120,011001)+2\*w(200100,110100,002010,010101,100011,001002)  
 +1/2\*w(300000,010200,002010,010101,100011,001002)-2\*w(300000,002100,010110,010101,100011,001002)-2\*w(110100,002100,011010,000120,020001,100011)



$-1/2*w(300000,010200,000030,020001,002001,010011)-2*w(300000,020010,001110,010101,100011,001002)-8*w(011100,100110,000120,110001,101001,011001)$   
 $-1/2*w(300000,012000,000210,010101,100011,001002)-2*w(300000,011100,010020,010101,100011,001002)-3/2*w(300000,020010,010020,010101,100011,001002)$   
 $-1/2*w(300000,020100,001020,010101,100011,001002)+2*w(110100,001200,001110,010020,110001,002001)-1/2*w(300000,021000,000120,010101,100011,001002)$   
 $+1/2*w(300000,030000,000030,010101,100011,001002)+3*w(012000,020100,001110,100020,000120,020001)+3*w(200100,002100,200001,010101,100011,001002)$   
 $+5*w(200010,020010,200001,010101,100011,001002)+4*w(200100,011010,200001,010101,100011,001002)+4*w(200010,110010,110001,010101,100011,001002)$   
 $-\backslash 7*w(200100,101010,110001,010101,100011,001002)+2*w(300000,001110,110001,010101,100011,001002)+4*w(120000,011010,010110,001110,000120,011001)$   
 $-11*w(200010,200001,110001,010101,100011,001002)+4*w(300000,100020,020001,010101,100011,001002)+5*w(200100,101100,101001,010101,100011,001002)$   
 $+2*w(300000,001200,101001,010101,100011,001002)-5*w(200100,110010,101001,010101,100011,001002)+2*w(300000,010110,101001,010101,100011,001002)$   
 $-7*w(200100,200001,101001,010101,100011,001002)+5*w(200100,200010,011001,010101,100011,001002)+6*w(300000,100110,011001,010101,100011,001002)$   
 $+2*w(300000,100200,002001,010101,100011,001002)-2*w(300000,002100,100101,010101,100011,001002)+1/2*w(100200,002010,010110,001020,110001,020001)$   
 $+2*w(300000,011010,100101,010101,100011,001002)+2*w(300000,101001,100101,010101,100011,001002)-4*w(200100,101100,011100,001101,100011,001002)$   
 $+3*w(200100,110100,002100,001101,100011,001002)-3/2*w(300000,002100,010200,001101,100011,001002)-8*w(120000,002100,010110,001110,000120,011001)$   
 $-3/2*w(300000,012000,000300,001101,100011,001002)-2*w(200100,011100,110010,001101,100011,001002)+2*w(200100,110010,020010,001101,100011,001002)$   
 $-w(200100,020100,101010,001101,100011,001002)+w(200100,110100,011010,001101,100011,001002)-w(300000,010200,011010,001101,100011,001002)$   
 $-2*w(300000,011100,010110,001101,100011,001002)-w(300000,020010,010110,001101,100011,001002)-2*w(300000,020100,001110,001101,100011,001002)$   
 $-w(210000,011010,100020,020001,010101,000021)+w(020100,010200,101010,010020,001020,011001)+2*w(101100,010200,002010,000030,110001,020001)$   
 $+6*w(110100,011100,002100,000120,011001,100011)-2*w(210000,101010,010020,020001,010101,000021)-3*w(210000,101100,001020,020001,010101,000021)$   
 $+3*w(210000,102000,000120,020001,010101,000021)-3/4*w(021000,012000,100200,000120,000030,020001)-6*w(110010,101010,200001,020001,010101,000021)$   
 $-w(210000,001020,200001,020001,010101,000021)+2*w(110100,101100,002100,101001,010101,000021)-5/2*w(012000,100200,011010,001110,000120,020001)$   
 $-6*w(110100,011100,011010,000120,011001,100011)-3*w(020100,001200,110010,010020,001020,011001)-2*w(102000,011100,001200,000300,001110,002001)$   
 $-6*w(110100,002100,110010,101001,010101,000021)-2*w(110100,011100,101010,101001,010101,000021)-w(101100,001200,011010,000030,110001,020001)$   
 $+4*w(110100,020010,101010,101001,010101,000021)-6*w(111000,021000,001200,000210,000030,011001)-2*w(110100,020010,011010,000120,011001,100011)$   
 $+2*w(011100,002100,100110,000210,101001,011001)-2*w(110100,101100,011010,101001,010101,000021)-4*w(210000,001200,011010,101001,010101,000021)$   
 $-4*w(110100,110010,011010,101001,010101,000021)-4*w(210000,010200,002010,101001,010101,000021)+4*w(210000,002100,010110,101001,010101,000021)$   
 $-5/2*w(021000,110100,002100,000120,000030,020001)+2*w(210000,011010,010110,101001,010101,000021)+10*w(210000,011100,001110,101001,010101,000021)$   
 $+5*w(210000,020010,001110,101001,010101,000021)-6*w(210000,012000,000210,101001,010101,000021)+4*w(210000,011100,010020,101001,010101,000021)$   
 $+2*w(020100,011100,110010,002010,010020,000111)-2*w(210000,020010,010020,101001,010101,000021)-6*w(030000,003000,011010,100110,000210,000111)$   
 $-\backslash 4*w(210000,011100,010020,011001,100101,000021)-2*w(011100,001200,110010,000120,101001,011001)-w(200100,000300,011010,101001,002001,010011)$   
 $-2*w(210000,020010,010020,011001,100101,000021)+3*w(210000,020100,001020,011001,100101,000021)+2*w(110100,011100,000030,020001,101001,100011)$   
 $-2*w(210000,021000,000120,011001,100101,000021)-6*w(110100,002100,200001,011001,100101,000021)+2*w(110100,020010,000030,020001,101001,100011)$   
 $+6*w(110100,011010,200001,011001,100101,000021)-2*w(110100,101010,110001,011001,100101,000021)+4*w(102000,011100,002100,000300,000210,002001)$   
 $+6*w(210000,001110,110001,011001,100101,000021)-2*w(210000,010020,110001,011001,100101,000021)+2*w(012000,101100,011010,000210,000120,020001)$

$+4*w(110010,000120,110001,020001,101001,100011)-8*w(110010,200001,110001,011001,100101,000021)+2*w(210000,100020,020001,011001,100101,000021)$   
 $-2*w(011100,002100,100200,000120,101001,011001)-2*w(110100,110010,101001,011001,100101,000021)-2*w(020100,101010,011010,010110,000120,011001)$   
 $+2*w(110100,000030,110001,020001,101001,100011)+2*w(210000,010110,101001,011001,100101,000021)+8*w(110100,200001,101001,011001,100101,000021)$   
 $+6*w(110100,101100,011100,002001,100101,000021)-w(210000,002100,010200,002001,100101,000021)-w(210000,011100,001200,002001,100101,000021)$   
 $-4*w(110100,011100,110010,002001,100101,000021)-2*w(110100,000300,011010,002010,011001,100011)-w(210000,001200,020010,002001,100101,000021)$   
 $+2*w(110100,110010,020010,002001,100101,000021)+4*w(210000,010200,011010,002001,100101,000021)-2*w(210000,011100,010110,002001,100101,000021)$   
 $-4*w(011100,100200,010110,001020,101001,011001)-2*w(110100,001200,002010,010110,011001,100011)-w(210000,020010,010110,002001,100101,000021)$   
 $-4*w(210000,020100,001110,002001,100101,000021)+w(210000,021000,000210,002001,100101,000021)-7*w(102000,002100,010200,001200,000210,002001)$   
 $-w(210000,020100,010020,002001,100101,000021)-2*w(020100,020010,002010,100110,000120,011001)-2*w(110100,101100,110001,002001,100101,000021)$   
 $+4*w(110100,001200,011010,001110,011001,100011)+w(210000,001200,110001,002001,100101,000021)+2*w(110100,110010,110001,002001,100101,000021)$   
 $-6*w(210000,010110,110001,002001,100101,000021)-6*w(110100,200001,110001,002001,100101,000021)-w(012000,020010,101010,000210,000120,020001)$   
 $+2*w(011100,010200,100110,001020,101001,011001)+2*w(110100,010200,002010,001110,011001,100011)-2*w(210000,010200,101001,002001,100101,000021)$   
 $-2*w(020100,011100,002010,100110,000120,011001)-4*w(110100,002100,010110,001110,011001,100011)-4*w(110100,011100,002100,101010,010101,000021)$   
 $-2*w(110100,002100,020010,101010,010101,000021)-12*w(110100,101100,002100,011010,010101,000021)-6*w(110010,020010,010110,001110,011001,100011)$   
 $-3/2*w(110100,020100,020010,010020,000030,002001)-4*w(110100,002100,110010,011010,010101,000021)+2*w(110100,011100,101010,011010,010101,000021)$   
 $+4*w(120000,001110,110001,100101,100011,001011)-4*w(010200,110010,011010,010110,001110,002001)+2*w(110100,020010,101010,011010,010101,000021)$   
 $-\backslash 4*w(011100,000300,110010,001020,101001,011001)+6*w(020100,002100,011010,100110,000120,011001)-w(210000,002100,010200,002010,010101,000021)$   
 $-w(210000,011100,001200,002010,010101,000021)+2*w(110100,011100,110010,002010,010101,000021)+1/2*w(012000,011100,101010,000210,000120,020001)$   
 $-2*w(110100,002100,011010,000210,011001,100011)+7*w(110100,101100,020010,002010,010101,000021)-2*w(120000,010020,110001,100101,100011,001011)$   
 $-5/2*w(120000,000300,011010,002010,000120,011001)+1/2*w(210000,001200,020010,002010,010101,000021)-2*w(110100,110010,020010,002010,010101,000021)$   
 $-4*w(011100,100200,001200,001020,101001,011001)+7*w(110100,020100,101010,002010,010101,000021)+6*w(110010,020010,011010,000210,011001,100011)$   
 $+4*w(210000,011100,002010,010110,010101,000021)-2*w(110100,011100,002010,000210,011001,100011)+2*w(210000,020010,002010,010110,010101,000021)$   
 $+6*w(010200,020010,101010,010110,001110,002001)+w(210000,003000,010200,001110,010101,000021)+3*w(200100,001200,010110,101001,002001,010011)$   
 $+w(210000,012000,001200,001110,010101,000021)+3*w(111000,020100,020010,000120,000030,011001)-3*w(110100,002100,001200,010020,011001,100011)$   
 $-w(210000,002100,020010,001110,010101,000021)+4*w(210000,011100,011010,001110,010101,000021)+2*w(210000,020010,011010,001110,010101,000021)$   
 $+2*w(210000,020100,002010,001110,010101,000021)+4*w(210000,012000,010110,001110,010101,000021)-3*w(111000,010200,020010,002010,000210,001011)$   
 $+8*w(200010,110010,110001,101001,000201,001002)+3/2*w(012000,002100,110010,000210,000120,020001)+3*w(200100,101010,110001,101001,000201,001002)$   
 $-2*w(110100,020100,011100,010020,000030,002001)+2*w(300000,001110,110001,101001,000201,001002)-7*w(200010,200001,110001,101001,000201,001002)$   
 $+2*w(300000,100020,020001,101001,000201,001002)+1/2*w(200100,002100,200010,011001,000201,001002)+w(300000,001200,101010,011001,000201,001002)$   
 $+w(200100,110010,101010,011001,000201,001002)-3/2*w(300000,100200,002010,011001,000201,001002)+1/2*w(300000,002100,100110,011001,000201,001002)$   
 $+6*w(011100,110010,000210,010020,101001,011001)+w(300000,011010,100110,011001,000201,001002)+3*w(300000,101010,010110,011001,000201,001002)$   
 $+5*w(300000,101100,001110,011001,000201,001002)-w(300000,110010,001110,011001,000201,001002)-2*w(300000,102000,000210,011001,000201,001002)$

$-w(110100,020100,020010,001110,000030,002001)-w(300000,011100,100020,011001,000201,001002)-1/2*w(300000,020010,100020,011001,000201,001002)$   
 $+w(111000,021000,010200,000120,000030,011001)-w(300000,110010,010020,011001,000201,001002)-2*w(102000,000300,020010,010110,001110,002001)$   
 $+w(300000,110100,001020,011001,000201,001002)-3*w(300000,111000,000120,011001,000201,001002)+1/2*w(300000,120000,000030,011001,000201,001002)$   
 $-w(200010,110010,200001,011001,000201,001002)-w(200100,101010,200001,011001,000201,001002)+2*w(300000,001110,200001,011001,000201,001002)$   
 $+2*w(300000,100020,110001,011001,000201,001002)-w(200100,200010,101001,011001,000201,001002)-2*w(300000,100110,101001,011001,000201,001002)$   
 $-3/4*w(300000,002100,100200,002001,000201,001002)+w(110100,020100,011100,001110,000030,002001)+3/2*w(300000,101100,001200,002001,000201,001002)$   
 $-9/4*w(300000,102000,000300,002001,000201,001002)-3/2*w(120000,002100,000300,002010,000120,011001)-2*w(200100,011100,200010,002001,000201,001002)$   
 $-w(111000,012000,000300,011010,000210,001011)-2*w(020100,002100,110010,001110,000120,011001)-4*w(300000,101010,110001,001101,000201,001002)$   
 $+9*w(020100,002100,001200,101010,000120,011001)+6*w(300000,200001,101001,001101,000201,001002)+5/2*w(021000,110100,011010,000120,000030,020001)$   
 $+2*w(300000,200010,011001,001101,000201,001002)+w(110100,010200,020010,011010,000030,002001)+5*w(200100,011100,002100,001200,100011,001002)$   
 $+2*w(200100,002100,010200,011010,100011,001002)-3*w(200100,001200,020010,011010,100011,001002)+w(200100,011100,010200,002010,100011,001002)$   
 $-3*w(030000,100110,001020,000030,110001,020001)-2*w(200100,020100,001200,002010,100011,001002)+7/2*w(200100,010200,020010,002010,100011,001002)$   
 $+3*w(200100,002100,020010,010110,100011,001002)-4*w(200100,011100,011010,010110,100011,001002)-w(200100,020100,002010,010110,100011,001002)$   
 $+7/2*w(120000,020010,000210,010020,001020,011001)+3/2*w(110100,020100,001200,011010,000030,002001)-3/2*w(200100,020100,002100,010020,100011,001002)$   
 $+3*w(200100,011100,020010,010020,100011,001002)-2*w(200100,020100,011010,010020,100011,001002)+2*w(200100,020100,011100,001020,100011,001002)$   
 $-9*w(111000,010200,020010,010020,000030,011001)-2*w(200100,020100,020010,001020,100011,001002)+8*w(200100,002100,001200,110001,100011,001002)$   
 $-2*w(010200,020010,011010,100110,001110,002001)-3*w(200100,010200,002010,110001,100011,001002)+3*w(011100,020010,000210,100020,101001,011001)$   
 $-9*w(200010,020010,010110,110001,100011,001002)+w(030000,100020,010020,000030,110001,020001)+6*w(200100,011010,010110,110001,100011,001002)$   
 $+6*w(200100,011100,001110,110001,100011,001002)-2*w(012000,110010,010110,001110,000120,020001)+8*w(200100,020010,010020,110001,100011,001002)$   
 $+3*w(200100,020100,001020,110001,100011,001002)+3*w(110100,011100,010200,011010,000030,002001)+2*w(120000,011100,000210,010020,001020,011001)$   
 $-2*w(200100,100200,002010,020001,100011,001002)-4*w(021000,020100,101010,000120,000030,020001)+1/2*w(300000,000300,002010,020001,100011,001002)$   
 $+3*w(200010,020010,100110,020001,100011,001002)-5*w(200010,110010,010110,020001,100011,001002)-2*w(200100,101010,010110,020001,100011,001002)$   
 $+2*w(200100,101100,001110,020001,100011,001002)-w(300000,001200,001110,020001,100011,001002)-w(300000,010110,001110,020001,100011,001002)$   
 $-4*w(111000,021000,000300,010020,000030,011001)+1/2*w(300000,002100,000210,020001,100011,001002)+w(300000,011010,000210,020001,100011,001002)$   
 $-3*w(200100,011100,100020,020001,100011,001002)-w(200100,101100,010020,020001,100011,001002)+3/2*w(300000,010110,010020,020001,100011,001002)$   
 $-2*w(120000,010200,001110,010020,001020,011001)+3/2*w(200100,110100,001020,020001,100011,001002)+2*w(011100,010200,001110,100020,101001,011001)$   
 $-1/2*w(300000,010200,001020,020001,100011,001002)+1/2*w(300000,011100,000120,020001,100011,001002)+3/2*w(300000,020010,000120,020001,100011,001002)$   
 $-5*w(200010,010110,200001,020001,100011,001002)-3*w(200100,001110,200001,020001,100011,001002)+1/2*w(200100,010020,200001,020001,100011,001002)$   
 $-2*w(010200,001200,110010,011010,001110,002001)-2*w(200010,100110,110001,020001,100011,001002)+8*w(200100,100020,110001,020001,100011,001002)$   
 $-2*w(300000,000120,110001,020001,100011,001002)-9/2*w(200100,002100,010200,101001,100011,001002)+w(021000,110010,020010,000120,000030,020001)$   
 $-9*w(200100,011100,001200,101001,100011,001002)+4*w(200100,010200,011010,101001,100011,001002)-4*w(200100,011100,010110,101001,100011,001002)$   
 $+w(200100,020010,010110,101001,100011,001002)+7*w(020100,110010,010110,010020,001020,011001)-4*w(200100,020100,001110,101001,100011,001002)$

$+1/2*w(200100,020100,010020,101001,100011,001002)+2*w(200100,001200,110001,101001,100011,001002)+2*w(101100,011100,010020,000030,110001,020001)$   
 $+5*w(012000,101100,010110,001110,000120,020001)-\backslash 3*w(200100,100110,020001,101001,100011,001002)-2*w(011100,001200,010110,100020,101001,011001)$   
 $+2*w(300000,000210,020001,101001,100011,001002)-3*w(120000,100020,020001,100101,100011,001011)+5/2*w(200100,002100,100200,011001,100011,001002)$   
 $+3*w(200100,101100,001200,011001,100011,001002)+1/2*w(110100,020100,002100,001200,000030,002001)+3*w(200100,010200,101010,011001,100011,001002)$   
 $+4*w(111000,020100,001200,010020,000030,011001)-w(200100,100200,011010,011001,100011,001002)-2*w(300000,000300,011010,011001,100011,001002)$   
 $-7*w(200100,011100,100110,011001,100011,001002)+3*w(200100,020010,100110,011001,100011,001002)-w(200100,101100,010110,011001,100011,001002)$   
 $-w(210000,003000,011100,000210,010101,000021)-w(210000,012000,002100,000210,010101,000021)+5*w(120000,001200,010110,010020,001020,011001)$   
 $+1/2*w(210000,003000,020010,000210,010101,000021)-4*w(210000,012000,011010,000210,010101,000021)+3*w(110100,010200,002010,010020,011001,100011)$   
 $-w(210000,021000,002010,000210,010101,000021)+4*w(200100,010200,001110,101001,002001,010011)+2*w(210000,011100,002100,010020,010101,000021)$   
 $+w(210000,003000,010200,010020,010101,000021)-w(210000,012000,001200,010020,010101,000021)+13*w(110010,020010,010110,010020,011001,100011)$   
 $-4*w(011100,000300,011010,100020,101001,011001)-w(102000,010200,000300,011010,001110,002001)+4*w(210000,011100,011010,010020,010101,000021)$   
 $+4*w(020100,101100,010110,010020,001020,011001)-6*w(210000,020010,011010,010020,010101,000021)+w(210000,020100,002010,010020,010101,000021)$   
 $-4*w(210000,012000,010110,010020,010101,000021)-4*w(110100,011010,010110,010020,011001,100011)-w(210000,021000,001110,010020,010101,000021)$   
 $-2*w(210000,020100,002100,001020,010101,000021)-2*w(210000,012000,010200,001020,010101,000021)+w(101100,020010,001110,000030,110001,020001)$   
 $+2*w(210000,021000,001200,001020,010101,000021)-6*w(110100,011100,001110,010020,011001,100011)+4*w(210000,011100,020010,001020,010101,000021)$   
 $-2*w(210000,020100,011010,001020,010101,000021)+w(210000,021000,010110,001020,010101,000021)-4*w(020100,020010,100110,010020,001020,011001)$   
 $+2*w(210000,030000,001110,001020,010101,000021)-4*w(011100,002100,000300,100020,101001,011001)-2*w(210000,003000,020100,000120,010101,000021)$   
 $+4*w(210000,012000,011100,000120,010101,000021)-2*w(210000,021000,002100,000120,010101,000021)+3/2*w(021000,011100,110010,000120,000030,020001)$   
 $-2*w(120000,010020,200001,010101,100011,001011)-3*w(110100,002100,010200,001020,011001,100011)-4*w(210000,012000,020010,000120,010101,000021)$   
 $+w(210000,021000,011010,000120,010101,000021)-2*w(210000,030000,002010,000120,010101,000021)+4*w(111000,021000,010110,000210,000030,011001)$   
 $+w(210000,012000,020100,000030,010101,000021)+w(210000,021000,011100,000030,010101,000021)-3*w(020100,011100,100110,010020,001020,011001)$   
 $-5*w(010200,001200,020010,101010,001110,002001)-6*w(110100,011100,001200,001020,011001,100011)-3/2*w(210000,021000,020010,000030,010101,000021)$   
 $+w(210000,030000,011010,000030,010101,000021)+2*w(011100,110010,001110,000210,101001,011001)-8*w(110010,020010,011010,200001,010101,000021)$   
 $+2*w(111000,011100,002100,010110,000210,001011)+6*w(110100,010200,011010,001020,011001,100011)-2*w(110010,020010,101010,110001,010101,000021)$   
 $+6*w(110100,101010,011010,110001,010101,000021)-5*w(120000,000300,011010,010020,001020,011001)-2*w(110100,101100,002010,110001,010101,000021)$   
 $+w(210000,001200,002010,110001,010101,000021)-w(012000,011100,100110,001110,000120,020001)+6*w(110100,110010,002010,110001,010101,000021)$   
 $-6*w(110100,011100,010110,001020,011001,100011)+8*w(210000,002010,010110,110001,010101,000021)-2*w(210000,002100,001110,110001,010101,000021)$   
 $-7/4*w(021000,102000,010200,000120,000030,020001)+8*w(210000,011010,001110,110001,010101,000021)+w(210000,003000,000210,110001,010101,000021)$   
 $-6*w(011100,101010,010110,000210,101001,011001)+2*w(110100,020010,010110,001020,011001,100011)+w(101100,002100,010110,000030,110001,020001)$   
 $+8*w(210000,011010,010020,110001,010101,000021)-4*w(020100,100200,011010,010020,001020,011001)+4*w(210000,011100,001020,110001,010101,000021)$   
 $+8*w(210000,020010,001020,110001,010101,000021)-\backslash 4*w(210000,012000,000120,110001,010101,000021)-2*w(210000,021000,000030,110001,010101,000021)$   
 $+8*w(110010,011010,200001,110001,010101,000021)+6*w(110100,002010,200001,110001,010101,000021)-2*w(210000,002010,100110,020001,010101,000021)$

-2\*w(210000,101010,001110,020001,010101,000021)-3\*w(200100,002100,200001,101001,000201,001002)+3\*w(201000,011100,000210,000030,020001,011001)  
+2\*w(111000,020100,002100,001110,000210,001011)-w(111000,020100,000300,002010,000030,011001)-2\*w(110100,110010,000030,020001,011001,100011)  
-4\*w(021000,110010,010110,010020,000030,020001)+2\*w(210000,010110,000030,020001,011001,100011)+3/2\*w(101100,002100,000210,001020,110001,020001)  
+2\*w(020100,101100,011010,000210,001020,011001)+w(110010,000120,200001,020001,011001,100011)-4\*w(030000,011100,002010,010110,100020,000111)  
+5/2\*w(010200,000300,020010,101010,002010,002001)-w(110100,000030,200001,020001,011001,100011)+2\*w(110100,000300,002010,101001,011001,100011)  
-1/2\*w(012000,010200,002010,100110,000120,020001)-3\*w(030000,020010,002010,010110,100020,000111)-3\*w(201000,010200,001110,000030,020001,011001)  
+w(111000,012000,010200,001110,000210,001011)+4\*w(110100,001200,001110,101001,011001,100011)+4\*w(111000,000300,020010,011010,000030,011001)  
-9\*w(101100,200010,101010,010101,001101,010002)-w(101100,002100,110010,101010,000201,010002)+2\*w(101100,002100,200010,011010,000201,010002)  
-13/2\*w(101100,011100,200010,002010,000201,010002)+7/2\*w(101100,200010,020010,002010,000201,010002)+3/4\*w(030000,200010,002010,100020,000201,010002)  
+6\*w(110010,100110,200001,011001,010101,001011)+3/2\*w(030000,200010,101010,001020,000201,010002)+6\*w(100020,200001,110001,011001,010101,100011)  
-2\*w(110100,020100,011010,000030,011001,100011)-w(011100,100200,002010,000210,101001,011001)+3\*w(111000,012000,010200,000210,000030,011001)  
+4\*w(110010,010110,001110,110001,011001,100011)-3\*w(030000,012000,002010,100110,000210,000111)-w(030000,003000,101010,010110,000210,000111)  
-4\*w(102000,002100,010200,000300,001110,002001)-4\*w(110010,011010,000210,110001,011001,100011)-4\*w(200100,011100,000210,101001,002001,010011)  
+w(021000,101100,011100,000120,000030,020001)-w(111000,012000,001200,010110,000210,001011)-3/2\*w(101100,020010,100020,200001,001101,010002)  
-3\*w(101100,110010,010020,200001,001101,010002)+8\*w(011100,001200,101010,000210,101001,011001)+w(030000,102000,002010,010110,000210,000111)  
+2\*w(120000,100020,110001,010101,100011,001011)-2\*w(110100,011100,002100,010200,000030,002001)-4\*w(110010,010110,010020,110001,011001,100011)  
-6\*w(210000,110100,000030,011001,010101,001011)+4\*w(030000,100020,001020,000120,110001,020001)+2\*w(020100,200010,101001,010101,100011,001011)  
+5\*w(111000,020100,002100,000210,000030,011001)-6\*w(110100,001110,010020,110001,011001,100011)-2\*w(100200,110010,002010,010110,011001,010011)  
+4\*w(110100,001200,001020,110001,011001,100011)-2\*w(030000,003000,101100,001110,000210,000111)-3\*w(010200,020010,002010,100110,010110,002001)  
-2\*w(030000,102000,002100,001110,000210,000111)-5\*w(111000,002100,020010,010110,000210,001011)-3/2\*w(012000,001200,110010,001110,000120,020001)  
+2\*w(110100,010110,001020,110001,011001,100011)+3\*w(030000,003000,110010,001110,000210,000111)-4\*w(110100,002100,000120,110001,011001,100011)  
+3/2\*w(020100,002100,100200,010020,001020,011001)-3\*w(030000,012000,101010,001110,000210,000111)+3/2\*w(021000,110100,010110,001020,000030,020001)  
+2\*w(110100,011010,000120,110001,011001,100011)+6\*w(110100,011100,000030,110001,011001,100011)-w(200100,020010,000210,101001,002001,010011)  
-4\*w(111000,020100,010110,001110,000030,011001)+3\*w(030000,102000,011010,001110,000210,000111)+6\*w(030000,111000,002010,001110,000210,000111)  
-2\*w(111000,011100,011010,010110,000210,001011)-2\*w(111000,020010,011010,010110,000210,001011)+w(110010,010110,100020,020001,011001,100011)  
-8\*w(011100,001200,100110,001110,101001,011001)+3/2\*w(030000,002100,001200,011010,100020,000111)-1/2\*w(030000,003000,000300,011010,100020,000111)  
+w(010200,001200,110010,002010,010110,002001)+4\*w(020100,020010,010110,100020,001020,011001)+4\*w(021000,020100,100110,001020,000030,020001)  
+4\*w(110010,100110,010020,020001,011001,100011)-3/2\*w(030000,002100,010200,002010,100020,000111)+w(110100,100020,010020,020001,011001,100011)  
-4\*w(101100,011100,001020,000120,110001,020001)+6\*w(110100,100110,001020,020001,011001,100011)-3/2\*w(030000,011100,001200,002010,100020,000111)  
-w(210000,000210,001020,020001,011001,100011)-4\*w(110100,101010,000120,020001,011001,100011)-4\*w(011100,000300,101010,001110,101001,011001)  
+w(030000,001200,020010,002010,100020,000111)+w(210000,001110,000120,020001,011001,100011)+6\*w(100200,020010,101010,001110,011001,010011)  
-3\*w(020100,011100,010110,100020,001020,011001)-3\*w(300000,000300,200001,002001,001101,001002)+3\*w(300000,002100,001200,100101,001101,001002)

+w(300000,003000,000300,100101,001101,001002)-5\*w(101100,011010,010020,000120,110001,020001)-3\*w(200010,110010,020010,100101,001101,001002)  
 +7\*w(200100,011100,101010,100101,001101,001002)+6\*w(111000,021000,000300,001110,000030,011001)-4\*w(200100,110010,011010,100101,001101,001002)  
 -2\*w(110100,020100,020010,001020,000120,002001)+3\*w(020100,010200,011010,100020,001020,011001)+2\*w(300000,011010,010110,100101,001101,001002)  
 +6\*w(300000,011100,001110,100101,001101,001002)-2\*w(011100,000300,002010,100110,101001,011001)-4\*w(102000,010200,000300,002010,010110,002001)  
 +w(300000,020100,001020,100101,001101,001002)-w(300000,021000,000120,100101,001101,001002)-9\*w(200100,002100,200001,100101,001101,001002)  
 +w(101100,002100,010020,000120,110001,020001)-2\*w(120000,100110,101001,010101,100011,001011)-6\*w(120000,101010,100101,010101,100011,001011)  
 -8\*w(200010,110010,110001,100101,001101,001002)-5\*w(200100,101010,110001,100101,001101,001002)-2\*w(110100,020100,011100,001020,000120,002001)  
 -4\*w(300000,001110,110001,100101,001101,001002)-5/2\*w(300000,010200,101010,002001,000201,001002)-2\*w(300000,011100,100110,002001,000201,001002)  
 -w(300000,110010,010110,002001,000201,001002)-2\*w(300000,110100,001110,002001,000201,001002)-5/2\*w(300000,111000,000210,002001,000201,001002)  
 -1/2\*w(300000,020100,100020,002001,000201,001002)-3/4\*w(012000,003000,100200,000210,000120,020001)+1/2\*w(300000,120000,000120,002001,000201,001002)  
 -4\*w(110100,020100,011010,010110,000030,002001)+3\*w(300000,001200,200001,002001,000201,001002)-2\*w(020100,101100,001200,002010,000120,011001)  
 -w(200100,200010,110001,002001,000201,001002)+2\*w(300000,100110,110001,002001,000201,001002)+8\*w(210000,110010,000120,011001,010101,001011)  
 -3/2\*w(300000,003000,001200,100101,000201,001002)-3/2\*w(300000,011100,002010,100101,000201,001002)-6\*w(011100,100110,010110,010020,101001,011001)  
 +2\*w(110100,011100,020010,010110,000030,002001)-3/2\*w(300000,012000,001110,100101,000201,001002)+w(300000,002010,110001,100101,000201,001002)  
 +3\*w(300000,002100,101001,100101,000201,001002)-w(020100,002100,100200,002010,000120,011001)+3\*w(300000,200001,002001,100101,000201,001002)  
 -w(111000,020100,010200,001020,000030,011001)+w(300000,002100,101010,010101,000201,001002)-w(300000,101010,011010,010101,000201,001002)  
 -w(300000,101100,002010,010101,000201,001002)-5/2\*w(300000,110010,002010,010101,000201,001002)-5/2\*w(300000,003000,100110,010101,000201,001002)  
 -1/2\*w(300000,102000,001110,010101,000201,001002)-5/2\*w(300000,012000,100020,010101,000201,001002)-3\*w(110100,020100,002100,010110,000030,002001)  
 +w(300000,111000,001020,010101,000201,001002)+w(300000,002010,200001,010101,000201,001002)+4\*w(300000,101010,101001,010101,000201,001002)  
 +w(300000,200010,002001,010101,000201,001002)-6\*w(300000,101100,002100,001101,000201,001002)+6\*w(011100,001200,100110,010020,101001,011001)  
 -3/2\*w(300000,003000,100200,001101,000201,001002)+9/2\*w(300000,102000,001200,001101,000201,001002)+5\*w(300000,011100,101010,001101,000201,001002)  
 +3/2\*w(012000,101100,002100,000210,000120,020001)+2\*w(300000,110010,011010,001101,000201,001002)-7\*w(102000,010200,001200,010110,001110,002001)  
 -1/2\*w(300000,110100,002010,001101,000201,001002)-3/2\*w(110100,020100,010200,002010,000030,002001)-1/2\*w(300000,012000,100110,001101,000201,001002)  
 +3\*w(030000,101010,000120,000030,110001,020001)+5\*w(300000,111000,001110,001101,000201,001002)+w(300000,021000,100020,001101,000201,001002)  
 -w(300000,120000,001020,001101,000201,001002)-3\*w(300000,002100,200001,001101,000201,001002)+6\*w(111000,020100,010110,010020,000030,011001)  
 +2\*w(101100,010110,001110,001020,110001,020001)-7\*w(020100,101100,010110,001110,001020,011001)-2\*w(030000,002100,020010,001110,100020,000111)  
 -6\*w(101100,020010,101010,010110,100011,010002)+4\*w(111000,011100,000300,011010,000030,011001)+10\*w(120000,101100,010110,001101,100011,001011)  
 +3/2\*w(030000,012000,001200,001110,100020,000111)+2\*w(101100,110010,020010,001110,100011,010002)-1/2\*w(030000,201000,101010,000030,000201,010002)  
 +4\*w(201000,010110,001110,000120,020001,011001)-4/3\*w(030000,102000,200010,000030,000201,010002)+3\*w(101100,011100,020010,100020,100011,010002)  
 -w(020100,020010,101010,000210,001020,011001)+1/2\*w(030000,100200,002010,100020,100011,010002)-6\*w(110100,002100,000210,101001,011001,100011)  
 -4\*w(300000,011100,001200,001110,001101,001002)+3/2\*w(030000,003000,010200,001110,100020,000111)-3/2\*w(110100,001200,020010,011010,000120,002001)  
 -2\*w(110100,010110,001110,101001,011001,100011)+w(300000,012000,000300,001110,001101,001002)-3\*w(102000,010200,001200,000300,002010,002001)

$+3*w(200100,200010,101001,010101,001101,001002)-2*w(300000,100110,101001,010101,001101,001002)-4*w(300000,101010,100101,010101,001101,001002)$   
 $-w(020100,002100,010200,100020,001020,011001)+1/4*w(300000,003000,002100,000300,000201,001002)+2*w(200100,011100,002100,101010,000201,001002)$   
 $-3*w(110100,020100,002100,010020,000120,002001)-1/2*w(200100,002100,110010,011010,000201,001002)+2*w(012000,011010,100110,010110,000120,020001)$   
 $-2*w(200100,011100,101010,011010,000201,001002)-w(200100,020010,101010,011010,000201,001002)+5/2*w(021000,110100,001200,001020,000030,020001)$   
 $+4*w(200100,101100,011100,002010,000201,001002)+w(200100,110100,002100,002010,000201,001002)-4*w(101100,101010,100110,110001,001101,010002)$   
 $+1/4*w(300000,002100,010200,002010,000201,001002)+2*w(011100,100020,000120,200001,020001,011001)-1/2*w(300000,012000,000300,002010,000201,001002)$   
 $-2*w(120000,020010,001110,000210,001020,011001)-w(200100,011100,110010,002010,000201,001002)+6*w(101100,200010,010020,110001,001101,010002)$   
 $+5*w(102000,001200,000300,011010,010110,002001)-4*w(101100,100020,200001,110001,001101,010002)-2*w(111000,010200,011010,010110,000030,011001)$   
 $-1/2*w(200100,110010,020010,002010,000201,001002)-3/2*w(200100,020100,101010,002010,000201,001002)-2*w(110100,020100,011010,001110,000120,002001)$   
 $+5*w(101100,200010,100020,020001,001101,010002)+5/2*w(200100,110100,011010,002010,000201,001002)-1/2*w(300000,010200,011010,002010,000201,001002)$   
 $-4*w(101100,100200,101010,101001,001101,010002)+4*w(101100,110010,100110,101001,001101,010002)+6*w(101100,200010,010110,101001,001101,010002)$   
 $+5/2*w(021000,101100,010200,001020,000030,020001)+9*w(101100,200010,100110,011001,001101,010002)-2*w(101100,100200,200010,002001,001101,010002)$   
 $+w(101100,002010,010110,000120,110001,020001)-3/2*w(300000,002100,011010,010110,000201,001002)-3*w(011010,100110,000120,200001,020001,011001)$   
 $+1/2*w(300000,011100,002010,010110,000201,001002)+w(300000,020010,002010,010110,000201,001002)+2*w(300000,011100,002100,001110,000201,001002)$   
 $+1/2*w(300000,003000,010200,001110,000201,001002)-3*w(012000,002100,100110,010110,000120,020001)-4*w(101100,110010,101010,100101,001101,010002)$   
 $-4*w(111000,001200,020010,010110,000030,011001)-6*w(101100,200010,011010,100101,001101,010002)-16*w(101100,200010,101001,100101,001101,010002)$   
 $-2*w(300000,020010,011010,001110,000201,001002)+1/2*w(300000,020100,002010,001110,000201,001002)+5*w(120000,011100,001110,000210,001020,011001)$   
 $+1/2*w(300000,012000,010110,001110,000201,001002)+1/2*w(300000,003000,011100,000210,000201,001002)+w(110100,011100,020010,001110,000120,002001)$   
 $-1/4*w(300000,012000,002100,000210,000201,001002)+1/2*w(300000,012000,011010,000210,000201,001002)+1/2*w(300000,021000,002010,000210,000201,001002)$   
 $+3/4*w(300000,002100,020010,010020,000201,001002)+4*w(101010,011010,010110,000120,110001,020001)-2*w(300000,011100,011010,010020,000201,001002)$   
 $+5/2*w(021000,011100,100200,001020,000030,020001)+1/2*w(300000,020100,002010,010020,000201,001002)-w(300000,012000,010110,010020,000201,001002)$   
 $+w(300000,021000,001110,010020,000201,001002)+3/4*w(300000,020100,002100,001020,000201,001002)+1/2*w(300000,012000,010200,001020,000201,001002)$   
 $-4*w(110100,020100,002100,001110,000120,002001)-w(300000,011100,020010,001020,000201,001002)+3/2*w(300000,020100,011010,001020,000201,001002)$   
 $-4*w(120000,011010,010110,000210,001020,011001)+3/2*w(300000,021000,010110,001020,000201,001002)-w(300000,030000,001110,001020,000201,001002)$   
 $-6*w(111000,012000,000300,010110,000030,011001)+1/2*w(300000,012000,011100,000120,000201,001002)-3/4*w(300000,021000,002100,000120,000201,001002)$   
 $-1/2*w(300000,012000,020010,000120,000201,001002)+3/2*w(101100,001200,002010,000120,110001,020001)-2*w(120000,002100,100200,001101,100011,001011)$   
 $+5/2*w(201000,020100,000120,000030,020001,011001)+3/2*w(300000,021000,011010,000120,000201,001002)-1/2*w(300000,030000,002010,000120,000201,001002)$   
 $+1/2*w(300000,012000,020100,000030,000201,001002)-w(300000,021000,011100,000030,000201,001002)-1/2*w(010200,001200,020010,002010,100110,002001)$   
 $+1/4*w(300000,030000,002100,000030,000201,001002)-6*w(110100,020100,002010,010110,000120,002001)-w(200010,020010,011010,200001,000201,001002)$   
 $-3/2*w(200100,011100,002010,200001,000201,001002)-2*w(120000,002100,010110,000210,001020,011001)+3/2*w(200100,002100,101010,110001,000201,001002)$   
 $-2*w(200010,020010,101010,110001,000201,001002)-3*w(021000,020100,100020,010020,000030,020001)-2*w(200010,110010,011010,110001,000201,001002)$   
 $+w(200100,101010,011010,110001,000201,001002)+8*w(111000,011100,001200,010110,000030,011001)+2*w(200100,101100,002010,110001,000201,001002)$

$-3/2*w(300000,001200,002010,110001,000201,001002)-5*w(101100,010110,010020,001020,110001,020001)-1/2*w(300000,002010,010110,110001,000201,001002)$   
 $+3/2*w(300000,002100,001110,110001,000201,001002)+w(300000,011010,001110,110001,000201,001002)+4*w(110100,020010,011010,010110,000120,002001)$   
 $-w(300000,011010,010020,110001,000201,001002)-4*w(201000,010200,010020,000030,020001,011001)+w(300000,011100,001020,110001,000201,001002)$   
 $-1/2*w(300000,020010,001020,110001,000201,001002)+1/2*w(300000,012000,000120,110001,000201,001002)+1/2*w(300000,021000,000030,110001,000201,001002)$   
 $-5/2*w(120000,010200,002010,000210,001020,011001)-5*w(200010,011010,200001,110001,000201,001002)-9/2*w(200100,002010,200001,110001,000201,001002)$   
 $-w(200010,110010,101010,020001,000201,001002)+3/2*w(200100,200010,002010,020001,000201,001002)+2*w(300000,002010,100110,020001,000201,001002)$   
 $+2*w(300000,101010,001110,020001,000201,001002)+3/4*w(300000,002100,100020,020001,000201,001002)+2*w(300000,011010,100020,020001,000201,001002)$   
 $+1/2*w(300000,101010,010020,020001,000201,001002)+4*w(110100,011100,011010,010110,000120,002001)+1/2*w(300000,101100,001020,020001,000201,001002)$   
 $+2*w(300000,110010,001020,020001,000201,001002)+1/4*w(300000,102000,000120,020001,000201,001002)-w(101100,001200,010020,001020,110001,020001)$   
 $-1/2*w(300000,111000,000030,020001,000201,001002)-w(200010,101010,200001,020001,000201,001002)-w(300000,001020,200001,020001,000201,001002)$   
 $-w(010200,000300,110010,011010,002010,002001)+2*w(111000,002100,010200,010110,000030,011001)+3/2*w(300000,002100,001200,101001,000201,001002)$   
 $+3*w(020100,110010,011010,000210,001020,011001)+1/2*w(300000,003000,000300,101001,000201,001002)+3*w(200010,110010,020010,101001,000201,001002)$   
 $-2*w(201000,020010,000210,000030,020001,011001)-2*w(200100,011100,101010,101001,000201,001002)-5/2*w(021000,110100,001110,010020,000030,020001)$   
 $+2*w(200100,110010,011010,101001,000201,001002)+3*w(110100,002100,020010,010110,000120,002001)+1/2*w(200100,110100,002010,101001,000201,001002)$   
 $+3/2*w(300000,010200,002010,101001,000201,001002)+7/2*w(012000,001200,101010,010110,000120,020001)-2*w(300000,011010,010110,101001,000201,001002)$   
 $+3/2*w(300000,012000,000210,101001,000201,001002)+w(101100,011010,000210,001020,110001,020001)+w(120000,001200,011010,000210,001020,011001)$   
 $+2*w(110100,101100,000030,020001,011001,100011)-w(200100,010200,010020,101001,002001,010011)-w(300000,020100,001020,101001,000201,001002)$   
 $+w(300000,021000,000120,101001,000201,001002)-8*w(110100,011100,002100,010110,000120,002001)-w(110100,011100,010200,001020,002001,100011)$   
 $+2*w(201000,000300,011010,000030,020001,011001)-6*w(200100,011100,002100,100110,001101,001002)+4*w(120000,010200,002010,100110,002001,000111)$   
 $+4*w(010200,001200,101010,011010,010110,002001)-2*w(110100,002100,000300,011010,002001,100011)-2*w(300000,100020,020001,100101,001101,001002)$   
 $-5/2*w(021000,011100,100110,010020,000030,020001)-1/2*w(021000,102000,000300,010020,000030,020001)+5/2*w(300000,102000,000210,010101,001101,001002)$   
 $+w(012000,100200,001200,002010,000120,020001)-2*w(120000,002100,100110,010110,002001,000111)+3*w(200100,010200,110010,002010,001101,001002)$   
 $+5*w(201000,010110,010020,000120,020001,011001)+6*w(300000,110010,001110,010101,001101,001002)+16*w(200100,101100,101001,100101,001101,001002)$   
 $+2*w(020010,100020,200001,110001,011001,000111)-4*w(020100,101100,101010,010110,002001,000111)-2*w(101100,011010,001110,000120,110001,020001)$   
 $+w(101100,002100,010200,101010,100011,010002)+1/2*w(300000,010200,001200,002010,001101,001002)-w(120000,001200,101010,010110,002001,000111)$   
 $-3/2*w(021000,010200,110010,001020,000030,020001)-4*w(120000,012000,100110,000210,002001,000111)-3/2*w(020100,002100,110010,000210,001020,011001)$   
 $+2*w(101010,002010,010110,000210,110001,020001)+6*w(300000,002100,100110,010101,001101,001002)-6*w(300000,001200,101001,100101,001101,001002)$   
 $+w(120000,011100,001200,100020,002001,000111)+w(101100,200010,002010,110001,000201,010002)+5/2*w(300000,100200,002010,010101,001101,001002)$   
 $-2*w(200100,000300,101010,011001,002001,010011)-w(110100,010200,001200,002010,002001,100011)+4*w(101100,110010,101010,101001,000201,010002)$   
 $+w(200100,200010,011010,010101,001101,001002)-3/2*w(101100,000300,002010,001020,110001,020001)+w(120000,002100,010200,100020,002001,000111)$   
 $+4*w(111000,012000,001200,000300,010020,001011)+3*w(200100,110010,101010,010101,001101,001002)+6*w(200100,200001,101001,100101,001101,001002)$   
 $+6*w(120000,000030,200001,110001,011001,000111)+w(111000,002100,010200,001200,000030,011001)-3*w(300000,001200,101010,010101,001101,001002)$



$-w(011100,200010,010020,000120,020001,011001)+w(020100,101100,011100,100020,002001,000111)-4*w(120000,001200,110010,001101,100011,001011)$   
 $+11*w(200100,101100,101010,010101,001101,001002)+3*w(120000,102000,010110,000210,002001,000111)-w(002100,010200,110010,020010,000030,011001)$   
 $+2*w(020100,110010,101010,010110,002001,000111)-3*w(200100,002100,200010,010101,001101,001002)-w(200100,200010,011001,100101,001101,001002)$   
 $+6*w(111000,010200,001200,011010,010020,001011)-4*w(101100,200010,101010,011001,000201,010002)-w(201000,000210,000030,110001,020001,011001)$   
 $-w(101100,200010,200001,002001,000201,010002)-2*w(120000,200010,000030,020001,011001,000111)+4*w(101100,200010,110010,002001,000201,010002)$   
 $-2*w(300000,100110,011001,100101,001101,001002)-8*w(020100,101010,100110,101001,011001,000111)+w(120000,111000,001110,000210,002001,000111)$   
 $-2*w(020100,200010,011010,010110,002001,000111)-4*w(111000,020100,001200,001110,000030,011001)+w(020100,001200,110010,101010,002001,000111)$   
 $+3*w(120000,020010,101010,000210,002001,000111)-5*w(020100,110010,010110,001110,001020,011001)-w(120000,002100,000300,101010,002001,000111)$   
 $+2*w(120000,100110,001110,101001,011001,000111)+2*w(012000,101100,000300,002010,000120,020001)+5/2*w(021000,010200,101010,010020,000030,020001)$   
 $-w(120000,011100,101010,000210,002001,000111)+8*w(120000,011010,100110,010110,002001,000111)+2*w(110100,002100,020010,000210,002001,100011)$   
 $+w(110100,002100,001200,010110,002001,100011)+2*w(111000,020100,010110,001020,000120,011001)+3/2*w(120000,002100,001200,000210,001020,011001)$   
 $+2*w(011100,110010,100020,000120,020001,011001)+2*w(120000,010200,101010,001101,100011,001011)+5*w(110100,011100,002100,000210,002001,100011)$   
 $-2*w(020100,110010,100020,101001,011001,000111)+4*w(120000,002100,100200,001110,002001,000111)-4*w(111000,012000,001200,000300,000030,011001)$   
 $+2*w(120000,002100,110010,000210,002001,000111)+8*w(120000,101100,001200,001110,002001,000111)+w(020100,002100,001200,200010,002001,000111)$   
 $-2*w(120000,010110,100020,101001,011001,000111)-2*w(201000,001200,010020,000120,020001,011001)+6*w(120000,000120,200001,101001,011001,000111)$   
 $+2*w(120000,011100,100110,001101,100011,001011)-w(120000,102000,000300,001110,002001,000111)+6*w(020100,100020,200001,101001,011001,000111)$   
 $+4*w(101100,002010,000210,010020,110001,020001)+4*w(120000,100200,011010,001101,100011,001011)-w(200100,000210,110001,101001,002001,010011)$   
 $+2*w(002100,010200,110010,020010,010020,001011)-4*w(020100,101100,110010,001110,002001,000111)-4*w(020010,100110,200001,101001,011001,000111)$   
 $+3*w(110100,010200,002010,010110,002001,100011)-2*w(120000,001200,110010,001110,002001,000111)+2*w(110100,010200,011010,001110,002001,100011)$   
 $-5/2*w(120000,102000,001200,000210,002001,000111)+w(200100,001200,100110,011001,002001,010011)-2*w(120000,110010,000120,101001,011001,000111)$   
 $+w(020100,200010,010020,101001,011001,000111)-4*w(020100,200010,020010,001110,002001,000111)-2*w(110100,001200,020010,001110,002001,100011)$   
 $-w(120000,003000,100200,000210,002001,000111)+w(120000,010200,101010,001110,002001,000111)-1/2*w(012000,002100,001200,100110,000120,020001)$   
 $+2*w(111000,021000,010110,001110,000210,001011)-2*w(120000,100200,011010,001110,002001,000111)-w(111000,002100,010200,001200,010020,001011)$   
 $-4*w(111000,010200,020010,001020,000120,011001)+8*w(120000,011100,100110,001110,002001,000111)+2*w(120000,101100,000120,101001,011001,000111)$   
 $-3*w(110100,002100,010200,001110,002001,100011)+1/2*w(021000,002100,100200,010020,000030,020001)-4*w(110100,011100,001200,001110,002001,100011)$   
 $+2*w(120000,110010,010110,001110,002001,000111)-2*w(120000,020010,100110,001110,002001,000111)+1/2*w(120000,003000,000300,000210,001020,011001)$   
 $+3*w(011100,100200,101010,000030,020001,011001)-4*w(120000,101100,010110,001110,002001,000111)-2*w(120000,100200,001020,101001,011001,000111)$   
 $-3*w(021000,000300,101010,100020,011001,010011)+6*w(010200,100110,001020,110001,101001,011001)+4*w(120000,100110,010020,101001,011001,000111)$   
 $+3*w(120000,001200,010110,001110,001020,011001)-4*w(110010,000210,110001,101001,011001,100011)+3*w(200100,002100,110010,010110,001101,001002)$   
 $-2*w(110100,020100,000030,101001,011001,100011)-8*w(200100,100110,010110,011001,002001,010011)-4*w(030000,012000,010110,001110,100020,000111)$   
 $-5*w(101100,011100,100200,002010,100011,010002)-2*w(030000,020100,002010,001110,100020,000111)+w(200100,011100,101010,010110,001101,001002)$   
 $-2*w(110100,020010,000120,101001,011001,100011)+2*w(200100,020010,101010,010110,001101,001002)-8*w(020100,011100,200010,001101,100011,001011)$

+w(110100,011100,010200,002010,000120,002001)+2\*w(110100,011100,000120,101001,011001,100011)+10\*w(200100,101100,011010,010110,001101,001002)  
 -4\*w(111000,010200,001200,011010,000030,011001)+3\*w(300000,001200,011010,010110,001101,001002)+6\*w(111000,011100,020010,001110,000210,001011)  
 +2\*w(120000,020010,100110,001101,100011,001011)+3\*w(010200,200010,000030,020001,101001,011001)+7\*w(101100,100200,020010,002010,100011,010002)  
 -3\*w(030000,020010,011010,001110,100020,000111)+2\*w(001200,020010,101010,011010,000120,020001)-2\*w(120000,102000,000300,001101,100011,001011)  
 +6\*w(101100,002100,020010,100110,100011,010002)-w(200100,020100,000120,101001,002001,010011)-8\*w(101100,011100,011010,100110,100011,010002)  
 -2\*w(201000,001200,010110,000030,020001,011001)+7/2\*w(201000,002100,000210,000120,020001,011001)-4\*w(030000,011100,011010,001110,100020,000111)  
 +6\*w(101100,020010,011010,100110,100011,010002)-10\*w(110100,001200,010020,101001,011001,100011)-3\*w(111000,020100,001200,001020,000120,011001)  
 -8\*w(100200,110010,011010,001110,011001,010011)-8\*w(101100,011100,101010,010110,100011,010002)-2\*w(012000,001200,011010,100110,000120,020001)  
 -w(300000,010200,002010,010110,001101,001002)-2\*w(110100,011010,000210,101001,011001,100011)+w(021000,020010,010110,100020,000030,020001)  
 -3/2\*w(101100,002100,101010,200001,000201,010002)+4\*w(200100,101100,011100,001110,001101,001002)+2\*w(110010,020010,000210,101001,011001,100011)  
 -6\*w(200100,110100,002100,001110,001101,001002)-2\*w(011100,100200,100020,001020,020001,011001)-1/2\*w(300000,100110,010020,020001,001101,001002)  
 -1/2\*w(300000,100200,001020,020001,001101,001002)-w(300000,101100,000120,020001,001101,001002)-3/2\*w(021000,011100,001200,100020,000030,020001)  
 -2\*w(300000,110010,000120,020001,001101,001002)+1/2\*w(300000,110100,000030,020001,001101,001002)+w(200010,100110,200001,020001,001101,001002)  
 -7/3\*w(030000,021000,100020,000120,000030,020001)+2\*w(200100,100020,200001,020001,001101,001002)-4\*w(111000,010200,011010,010020,000120,011001)  
 +w(300000,000120,200001,020001,001101,001002)-3\*w(300000,002100,000300,101001,001101,001002)-3\*w(120000,002100,000300,001110,001020,011001)  
 -4\*w(200100,010200,101010,101001,001101,001002)+3\*w(110100,011100,010200,010020,001020,002001)+w(200100,011100,100110,101001,001101,001002)  
 -3/2\*w(012000,100200,010110,010020,001020,020001)+4\*w(200100,110010,010110,101001,001101,001002)-w(201000,010110,000210,001020,020001,011001)  
 +w(200100,110100,001110,101001,001101,001002)-3\*w(300000,010200,001110,101001,001101,001002)-3\*w(300000,011100,000210,101001,001101,001002)  
 +3\*w(030000,111000,001110,000120,000030,020001)+2\*w(200100,020100,100020,101001,001101,001002)+1/2\*w(110100,020100,011010,000210,001020,002001)  
 +2\*w(020100,101100,001200,001110,001020,011001)+6\*w(200100,001200,200001,101001,001101,001002)-w(200100,100110,110001,101001,001101,001002)  
 -2\*w(300000,000210,110001,101001,001101,001002)-2\*w(200100,001200,200010,011001,001101,001002)+2\*w(200100,100200,101010,011001,001101,001002)  
 -w(111000,001200,020010,010020,000120,011001)-w(300000,000300,101010,011001,001101,001002)-13\*w(200100,101100,100110,011001,001101,001002)  
 -3/4\*w(021000,002100,010200,100020,000030,020001)-2\*w(300000,001200,100110,011001,001101,001002)-3\*w(200100,110010,100110,011001,001101,001002)  
 -6\*w(010200,001110,010020,200001,101001,011001)-3\*w(200100,200010,010110,011001,001101,001002)-2\*w(300000,100110,010110,011001,001101,001002)  
 +1/2\*w(110100,011100,020010,000210,001020,002001)-2\*w(300000,100200,001110,011001,001101,001002)-2\*w(030000,200100,001110,001020,100011,010002)  
 -w(300000,101100,000210,011001,001101,001002)+2\*w(030000,201000,000210,001020,100011,010002)+3\*w(011100,200010,000210,001020,020001,011001)  
 -2\*w(030000,110100,100020,001020,100011,010002)+2\*w(030000,200100,010020,001020,100011,010002)+w(300000,110010,000210,011001,001101,001002)  
 -3/2\*w(030000,102000,010110,000120,000030,020001)-3\*w(200100,110100,100020,011001,001101,001002)+w(300000,010200,100020,011001,001101,001002)  
 +2\*w(300000,110100,000120,011001,001101,001002)+w(012000,010200,100110,010020,001020,020001)+3\*w(200100,100110,200001,011001,001101,001002)  
 -2\*w(300000,000210,200001,011001,001101,001002)-8\*w(200100,101100,100200,002001,001101,001002)-3\*w(300000,100200,001200,002001,001101,001002)  
 +2\*w(210000,020010,010110,001020,010101,001011)-6\*w(111000,012000,000300,010020,000120,011001)+3\*w(300000,101100,000300,002001,001101,001002)  
 -8\*w(120000,110100,001110,001101,100011,001011)+9/2\*w(200100,010200,200010,002001,001101,001002)-5/2\*w(021000,102000,010110,000210,000030,020001)

$-w(110100,020100,002100,000210,001020,002001)+9/2*w(300000,010200,100110,002001,001101,001002)-w(201000,001200,000210,001020,020001,011001)$   
 $+9/2*w(300000,110100,000210,002001,001101,001002)-w(020100,011100,110010,100020,002001,000111)-1/2*w(030000,012000,100110,000120,000030,020001)$   
 $-w(020100,101100,020010,100020,002001,000111)-w(120000,001200,020010,100020,002001,000111)-w(010200,002010,000210,200001,101001,011001)$   
 $+2*w(020100,110010,020010,100020,002001,000111)+3*w(021000,001200,100110,100020,011001,010011)-2*w(300000,000300,001110,011001,002001,010011)$   
 $-2*w(120000,011100,010110,100020,002001,000111)-23*w(020100,011010,100110,010110,001020,011001)-3*w(120000,020010,010110,100020,002001,000111)$   
 $-w(120000,020100,001110,100020,002001,000111)-6*w(111000,011100,000300,011010,010020,001011)+5/2*w(120000,021000,000210,100020,002001,000111)$   
 $+8*w(111000,011100,001200,010020,000120,011001)-1/2*w(120000,002100,100200,010020,002001,000111)-1/2*w(120000,101100,001200,010020,002001,000111)$   
 $-3*w(020100,001200,200010,011010,002001,000111)+2*w(020100,100200,101010,011010,002001,000111)+w(110100,020010,011010,000210,002001,100011)$   
 $+3/2*w(001200,110010,020010,002010,000120,020001)-4*w(120000,000300,101010,011010,002001,000111)+w(110100,020100,002010,000210,002001,100011)$   
 $+w(020100,101100,100200,002010,002001,000111)-6*w(010200,110010,000030,110001,101001,011001)+2*w(110100,002100,010200,010020,002001,100011)$   
 $-1/2*w(120000,100200,001200,002010,002001,000111)+w(111000,003000,010200,000300,000030,011001)-w(120000,101100,000300,002010,002001,000111)$   
 $-2*w(020100,010200,200010,002010,002001,000111)+2*w(110100,011100,001200,010020,002001,100011)+3*w(020100,100200,110010,002010,002001,000111)$   
 $-3/2*w(110100,001200,020010,010020,002001,100011)-8*w(020100,101100,002100,100110,002001,000111)+2*w(020100,101100,002100,000210,001020,011001)$   
 $+2*w(120000,002100,001200,100110,002001,000111)-3*w(101100,101010,011010,200001,000201,010002)+4*w(011100,110010,100110,000030,020001,011001)$   
 $+3*w(200100,011100,011010,100110,001101,001002)-2*w(300000,011010,100110,010101,001101,001002)+4*w(101100,002100,100200,011010,100011,010002)$   
 $-6*w(021000,101010,100110,000210,011001,010011)+2*w(020100,002100,110010,100110,002001,000111)-6*w(111000,011100,010200,001110,000030,011001)$   
 $-2*w(300000,101010,010110,010101,001101,001002)-5*w(120000,110010,011010,000210,002001,000111)+w(021000,101100,001200,010020,000030,020001)$   
 $+10*w(020100,101100,110010,001101,100011,001011)-2*w(020100,200010,001110,101001,011001,000111)+6*w(010200,100020,010020,110001,101001,011001)$   
 $-2*w(201000,010200,001020,000120,020001,011001)-2*w(300000,100020,110001,010101,001101,001002)+w(300000,011100,000300,002010,001101,001002)$   
 $-4*w(111000,011100,002100,000300,010020,001011)-3/2*w(030000,003000,011100,000210,100020,000111)+6*w(110100,011100,010110,010020,002001,100011)$   
 $+3*w(011100,100110,000030,200001,020001,011001)-2*w(020100,101100,011010,100110,002001,000111)+2*w(300000,111000,000120,010101,001101,001002)$   
 $-2*w(111000,020100,011010,001110,000210,001011)+6*w(110100,100020,200001,011001,010101,001011)-4*w(101100,010200,101010,011010,100011,010002)$   
 $-w(111000,003000,010200,000300,010020,001011)-4*w(300000,001110,200001,010101,001101,001002)+8*w(020100,011100,101010,100110,002001,000111)$   
 $-3*w(200100,101010,200001,010101,001101,001002)-3/2*w(030000,012000,002100,000210,100020,000111)+2*w(101100,110010,002010,200001,000201,010002)$   
 $-1/2*w(110100,010200,020010,002010,000120,002001)+3*w(111000,021000,000300,001020,000120,011001)+4*w(101010,011010,001110,000210,110001,020001)$   
 $+w(200010,110010,200001,010101,001101,001002)+7/2*w(012000,002100,100200,001110,000120,020001)+2*w(120000,110010,000030,110001,011001,000111)$   
 $-6*w(101100,001200,020010,101010,100011,010002)-8*w(110100,000120,110001,101001,011001,100011)+5*w(110100,020010,010110,010020,002001,100011)$   
 $-1/2*w(300000,120000,000030,010101,001101,001002)-2*w(300000,101100,001110,010101,001101,001002)-3*w(120000,100200,002010,010110,002001,000111)$   
 $+2*w(110100,011100,000300,002010,002001,100011)-2*w(200100,020010,011010,100110,001101,001002)-2*w(020100,020010,101010,100110,002001,000111)$   
 $+2*w(110100,011100,020010,010020,000120,002001)+4*w(111000,011100,002100,000300,000030,011001)-2*w(300000,110100,001020,010101,001101,001002)$   
 $+4*w(110100,020100,001200,002010,000120,002001)+w(120000,110100,002010,000210,002001,000111)+1/2*w(012000,003000,000300,100110,000120,020001)$   
 $+2*w(110100,020100,001110,010020,002001,100011)+w(300000,110010,010020,010101,001101,001002)-1/2*w(020100,001200,020010,100020,001020,011001)$

$+7*w(200010,200001,110001,100101,001101,001002)-3*w(201000,011010,000210,000120,020001,011001)-7*w(120000,001200,011010,100110,002001,000111)$   
 $+1/2*w(300000,020010,100020,010101,001101,001002)-3*w(020100,011100,001200,100020,001020,011001)-6*w(102000,000300,000120,110001,101001,011001)$   
 $+w(030000,003000,020010,000210,100020,000111)+2*w(010200,101010,000120,110001,101001,011001)+6*w(300000,011100,100020,010101,001101,001002)$   
 $+5/2*w(120000,010200,110010,001020,002001,000111)+1/2*w(120000,100200,020010,001020,002001,000111)+4*w(120000,020100,100110,001020,002001,000111)$   
 $-w(120000,110100,010110,001020,002001,000111)+3/2*w(030000,101100,011010,000120,000030,020001)-5*w(120000,101100,011100,000120,002001,000111)$   
 $+w(120000,110100,002100,000120,002001,000111)-w(120000,012000,100200,000120,002001,000111)+5*w(111000,002100,010200,010110,010020,001011)$   
 $-w(030000,201000,010110,000030,100011,010002)-4*w(021000,110010,011010,000210,000030,020001)-4*w(011100,101010,000210,100020,020001,011001)$   
 $+5/2*w(120000,102000,010200,000120,002001,000111)-w(101100,001200,011010,200001,100011,010002)-5/2*w(120000,111000,001200,000120,002001,000111)$   
 $+2*w(101100,010200,002010,200001,100011,010002)+w(101100,002100,010110,200001,100011,010002)+w(101100,020010,001110,200001,100011,010002)$   
 $+w(101100,011100,010020,200001,100011,010002)+3/2*w(012000,101100,000300,010020,001020,020001)-3/2*w(030000,100020,010020,200001,100011,010002)$   
 $-3/2*w(030000,100110,001020,200001,100011,010002)+w(102000,020100,000210,000120,101001,011001)+3/2*w(030000,101010,000120,200001,100011,010002)$   
 $+w(030000,110010,000030,200001,100011,010002)-9*w(011100,100110,001110,100020,020001,011001)+2*w(101100,001200,101010,110001,100011,010002)$   
 $-1/2*w(201000,012000,000300,020010,000021,100002)-w(201000,011100,010200,011010,000021,100002)-3*w(120000,011100,110010,000120,002001,000111)$   
 $+3*w(021000,101100,011010,000210,000030,020001)-w(120000,101100,020010,000120,002001,000111)-1/2*w(201000,011100,020010,000120,020001,000021)$   
 $-3/2*w(201000,020100,001200,011010,000021,100002)-3*w(021000,100200,001110,100020,011001,010011)-5*w(120000,110010,020010,000120,002001,000111)$   
 $+w(120000,020100,101010,000120,002001,000111)-w(120000,110100,011010,000120,002001,000111)-4*w(120000,021000,100110,000120,002001,000111)$   
 $+5*w(120000,111000,010110,000120,002001,000111)-5/2*w(120000,030000,100020,000120,002001,000111)+2*w(102000,010200,010110,000120,101001,011001)$   
 $+w(200100,101100,000210,011001,002001,010011)-3*w(120000,110100,011100,000030,002001,000111)-w(030000,020010,101010,000120,000030,020001)$   
 $+4*w(111000,011100,001200,010110,010020,001011)+3/2*w(120000,111000,010200,000030,002001,000111)-3*w(120000,020100,110010,000030,002001,000111)$   
 $-3/2*w(012000,100200,001200,010020,001020,020001)+2*w(200100,110010,020010,001110,001101,001002)+w(200100,020100,101010,001110,001101,001002)$   
 $-4*w(111000,011100,010200,001020,000120,011001)-3*w(200100,110100,011010,001110,001101,001002)+w(300000,010200,011010,001110,001101,001002)$   
 $+4*w(300000,020010,010110,001110,001101,001002)+5/2*w(021000,011100,010110,100020,000030,020001)-w(300000,003000,010200,000210,001101,001002)$   
 $+1/2*w(300000,012000,001200,000210,001101,001002)+3*w(110100,002100,002010,000210,010020,020001)-w(300000,011100,011010,000210,001101,001002)$   
 $+2*w(300000,020010,011010,000210,001101,001002)-3*w(020100,020010,100110,001110,001020,011001)-w(300000,020100,002010,000210,001101,001002)$   
 $-5/2*w(012000,000300,101010,011010,000120,020001)-w(300000,012000,010110,000210,001101,001002)-w(200100,100200,001110,011001,002001,010011)$   
 $-w(300000,021000,001110,000210,001101,001002)-3/2*w(200100,020100,002100,100020,001101,001002)-w(200100,011100,020010,100020,001101,001002)$   
 $+2*w(200100,020100,011010,100020,001101,001002)-2*w(200100,011100,110010,010020,001101,001002)+8*w(200100,101100,020010,010020,001101,001002)$   
 $-3/2*w(300000,001200,020010,010020,001101,001002)+w(200100,020100,101010,010020,001101,001002)-2*w(200100,110100,011010,010020,001101,001002)$   
 $-11*w(020100,011100,100110,001110,001020,011001)+2*w(300000,010200,011010,010020,001101,001002)+4*w(300000,011100,010110,010020,001101,001002)$   
 $-3*w(111000,021000,000210,010020,000120,011001)-2*w(300000,020100,001110,010020,001101,001002)-w(300000,021000,000210,010020,001101,001002)$   
 $-5*w(200100,020100,101100,001020,001101,001002)-3*w(200100,110100,011100,001020,001101,001002)-w(300000,011100,010200,001020,001101,001002)$   
 $-6*w(201000,001200,001110,000120,020001,011001)-3/2*w(300000,020100,001200,001020,001101,001002)+2*w(200100,020100,110010,001020,001101,001002)$

$-5/2*w(021000,010200,011010,100020,000030,020001)-w(200100,110100,020010,001020,001101,001002)+w(300000,010200,020010,001020,001101,001002)$   
 $-1/2*w(110100,002100,001200,020010,000120,002001)-3*w(300000,020100,010110,001020,001101,001002)+w(300000,030000,000210,001020,001101,001002)$   
 $-w(300000,012000,010200,000120,001101,001002)-w(120000,000300,011010,001110,001020,011001)+3/2*w(300000,021000,001200,000120,001101,001002)$   
 $+2*w(300000,011100,020010,000120,001101,001002)-3*w(300000,020100,011010,000120,001101,001002)-3*w(300000,021000,010110,000120,001101,001002)$   
 $+2*w(300000,030000,001110,000120,001101,001002)+2*w(300000,020100,011100,000030,001101,001002)-1/2*w(012000,002100,000300,101010,000120,020001)$   
 $+w(300000,021000,010200,000030,001101,001002)+4*w(111000,020100,001110,010020,000120,011001)-1/2*w(300000,030000,001200,000030,001101,001002)$   
 $-6*w(110100,011100,002100,001200,000120,002001)+3*w(200100,002100,001200,200001,001101,001002)-2*w(010200,011010,000120,200001,101001,011001)$   
 $+w(200010,020010,010110,200001,001101,001002)+2*w(011100,101010,100110,000120,020001,011001)+2*w(200100,011010,010110,200001,001101,001002)$   
 $+6*w(200100,011100,001110,200001,001101,001002)+4*w(020100,100200,011010,001110,001020,011001)+w(200100,020100,001020,200001,001101,001002)$   
 $-w(200100,001200,101010,110001,001101,001002)-2*w(200100,100200,002010,110001,001101,001002)+3/2*w(300000,000300,002010,110001,001101,001002)$   
 $-3*w(200100,002100,100110,110001,001101,001002)+2*w(200010,020010,100110,110001,001101,001002)+4*w(110100,020100,010110,010020,001020,002001)$   
 $+w(200100,011010,100110,110001,001101,001002)-4*w(120000,110010,010110,001101,100011,001011)+2*w(200010,110010,010110,110001,001101,001002)$   
 $+w(200100,101010,010110,110001,001101,001002)-4*w(200100,101100,001110,110001,001101,001002)-2*w(200100,110010,001110,110001,001101,001002)$   
 $-2*w(300000,010110,001110,110001,001101,001002)-3/2*w(300000,002100,000210,110001,001101,001002)-w(300000,011010,000210,110001,001101,001002)$   
 $-2*w(020100,010200,101010,001110,001020,011001)-2*w(200100,011100,100020,110001,001101,001002)+w(200100,020010,100020,110001,001101,001002)$   
 $-12*w(111000,020010,010110,010020,000120,011001)+5/2*w(201000,000300,002010,000120,020001,011001)+2*w(200100,110010,010020,110001,001101,001002)$   
 $+w(300000,010110,010020,110001,001101,001002)+w(200100,110100,001020,110001,001101,001002)-1/2*w(110100,010200,020010,010020,001020,002001)$   
 $-w(300000,010200,001020,110001,001101,001002)-2*w(300000,011100,000120,110001,001101,001002)+1/2*w(300000,020010,000120,110001,001101,001002)$   
 $+2*w(030000,011010,100110,100020,100011,010002)+2*w(030000,101010,010110,100020,100011,010002)-w(030000,111000,010020,000120,000030,020001)$   
 $-1/2*w(300000,020100,000030,110001,001101,001002)-2*w(010200,010110,001020,200001,101001,011001)+5*w(200010,010110,200001,110001,001101,001002)$   
 $-w(012000,110100,000210,010020,001020,020001)+6*w(200100,001110,200001,110001,001101,001002)+w(200010,110010,100110,020001,001101,001002)$   
 $+3/4*w(021000,012000,000300,100020,000030,020001)-w(030000,101100,001110,100020,100011,010002)+1/2*w(030000,102000,000210,100020,100011,010002)$   
 $+2*w(201000,000300,010020,001020,020001,011001)+2*w(101100,011100,110010,010020,100011,010002)+2*w(300000,100110,001110,020001,001101,001002)$   
 $+w(020100,001200,110010,001110,001020,011001)-2*w(300000,101010,000210,020001,001101,001002)-5*w(200100,101100,100020,020001,001101,001002)$   
 $-3*w(030000,110010,100020,010020,100011,010002)-3/2*w(300000,001200,100020,020001,001101,001002)-4*w(200100,110010,100020,020001,001101,001002)$   
 $+3/2*w(110100,020100,001200,010020,001020,002001)+3*w(030000,100200,101010,001020,100011,010002)-3*w(030000,101100,100110,001020,100011,010002)$   
 $-4*w(030000,110010,100110,001020,100011,010002)-4*w(030000,200010,010110,001020,100011,010002)-2*w(010200,001200,001020,200001,101001,011001)$   
 $-2*w(300000,010110,100020,020001,001101,001002)-1/2*w(200100,200010,010020,020001,001101,001002)-11/2*w(020100,010200,002010,100110,001020,011001)$   
 $+2*w(300000,001200,001020,110001,010101,001002)+2*w(200100,110010,001020,110001,010101,001002)-w(300000,010110,001020,110001,010101,001002)$   
 $-3/2*w(110100,001200,020010,010110,001020,002001)-2*w(300000,002100,000120,110001,010101,001002)-w(300000,011010,000120,110001,010101,001002)$   
 $-\backslash 2*w(300000,011100,000030,110001,010101,001002)-3/2*w(012000,011100,000300,100020,001020,020001)+5*w(200010,001110,200001,110001,010101,001002)$   
 $+w(030000,110100,010020,001020,000030,020001)+5*w(200010,010020,200001,110001,010101,001002)+4*w(200100,001020,200001,110001,010101,001002)$

$+2*w(011010,010110,000120,200001,110001,011001)-7*w(200010,101010,100110,020001,010101,001002)-9/2*w(200010,110010,100020,020001,010101,001002)$   
 $+4*w(111000,011100,002100,000210,000120,011001)-5/2*w(200100,101010,100020,020001,010101,001002)-3/2*w(300000,001110,100020,020001,010101,001002)$   
 $+3/2*w(300000,100020,010020,020001,010101,001002)-w(200100,200010,001020,020001,010101,001002)+3/2*w(300000,100110,001020,020001,010101,001002)$   
 $-3*w(300000,101010,000120,020001,010101,001002)-3*w(020100,001200,011010,100110,001020,011001)-3/2*w(300000,110010,000030,020001,010101,001002)$   
 $+3*w(200010,100020,200001,020001,010101,001002)+w(300000,000030,200001,020001,010101,001002)+3*w(200100,001200,101010,101001,010101,001002)$   
 $-w(102000,010200,001200,000120,101001,011001)-1/2*w(200100,100200,002010,101001,010101,001002)+3*w(200100,002100,100110,101001,010101,001002)$   
 $+2*w(200010,020010,100110,101001,010101,001002)+2*w(200100,011010,100110,101001,010101,001002)+7/3*w(030000,020100,100020,001020,000030,020001)$   
 $+6*w(200010,110010,010110,101001,010101,001002)+3*w(200100,101010,010110,101001,010101,001002)+7*w(200100,101100,001110,101001,010101,001002)$   
 $+3*w(300000,001200,001110,101001,010101,001002)-2*w(011100,000210,001020,200001,110001,011001)+w(200100,110010,001110,101001,010101,001002)$   
 $-2*w(300000,010110,001110,101001,010101,001002)-3*w(300000,002100,000210,101001,010101,001002)-2*w(020100,200010,110001,001101,100011,001011)$   
 $+2*w(020100,002100,001200,100110,001020,011001)-w(300000,011010,000210,101001,010101,001002)+w(200100,011100,100020,101001,010101,001002)$   
 $+1/2*w(200100,020010,100020,101001,010101,001002)-4*w(111000,020010,010110,001110,000120,011001)+w(200100,110010,010020,101001,010101,001002)$   
 $-2*w(300000,010110,010020,101001,010101,001002)+2*w(200100,110100,001020,101001,010101,001002)-3*w(030000,111000,000210,001020,000030,020001)$   
 $-w(300000,010200,001020,101001,010101,001002)-2*w(300000,011100,000120,101001,010101,001002)-w(300000,020010,000120,101001,010101,001002)$   
 $+3/2*w(012000,010200,001200,100020,001020,020001)+w(300000,020100,000030,101001,010101,001002)+2*w(200010,010110,200001,101001,010101,001002)$   
 $+4*w(200100,001110,200001,101001,010101,001002)-8*w(200010,100110,110001,101001,010101,001002)+5*w(200100,100020,110001,101001,010101,001002)$   
 $+1/2*w(020100,000300,110010,002010,001020,011001)-2*w(300000,000120,110001,101001,010101,001002)-4*w(200010,110010,100110,011001,010101,001002)$   
 $-12*w(200100,101010,100110,011001,010101,001002)+2*w(011010,000210,010020,200001,110001,011001)+2*w(200100,200010,001110,011001,010101,001002)$   
 $-2*w(300000,100110,001110,011001,010101,001002)+2*w(300000,101010,000210,011001,010101,001002)+4*w(010200,110010,010110,001020,101001,011001)$   
 $+4*w(111000,011100,010110,001110,000120,011001)+5*w(300000,010110,100020,011001,010101,001002)+3*w(030000,110100,001110,001020,000030,020001)$   
 $+2*w(300000,100110,010020,011001,010101,001002)+2*w(300000,100200,001020,011001,010101,001002)-2*w(300000,101100,000120,011001,010101,001002)$   
 $+4*w(021000,110010,010110,001110,000030,020001)+5*w(300000,110010,000120,011001,010101,001002)-2*w(300000,110100,000030,011001,010101,001002)$   
 $+3*w(120000,001200,000300,002010,001020,011001)+3*w(200010,100110,200001,011001,010101,001002)-2*w(300000,000120,200001,011001,010101,001002)$   
 $-w(200100,001200,200010,002001,010101,001002)+11/2*w(200100,100200,101010,002001,010101,001002)-2*w(300000,000300,101010,002001,010101,001002)$   
 $-2*w(200100,101100,100110,002001,010101,001002)+4*w(011010,001110,000210,200001,110001,011001)+7/2*w(300000,001200,100110,002001,010101,001002)$   
 $+w(200100,110010,100110,002001,010101,001002)-2*w(200100,200010,010110,002001,010101,001002)-w(300000,100110,010110,002001,010101,001002)$   
 $+1/2*w(300000,100200,001110,002001,010101,001002)+3*w(030000,110010,010110,001020,000030,020001)+w(300000,101100,000210,002001,010101,001002)$   
 $+7/2*w(300000,110010,000210,002001,010101,001002)+w(200100,110100,100020,002001,010101,001002)-2*w(020100,101100,000300,002010,001020,011001)$   
 $+7/2*w(300000,010200,100020,002001,010101,001002)+w(300000,110100,000120,002001,010101,001002)+1/2*w(012000,110100,001110,000210,001020,020001)$   
 $-w(200100,100110,200001,002001,010101,001002)-3*w(300000,000210,200001,002001,010101,001002)-3*w(200100,002100,101010,100101,010101,001002)$   
 $+w(200010,020010,101010,100101,010101,001002)+2*w(110100,010200,001200,011010,001020,002001)-4*w(200010,110010,011010,100101,010101,001002)$   
 $-3*w(200100,101010,011010,100101,010101,001002)-3*w(010200,020010,100110,001020,101001,011001)-4*w(200100,101100,002010,100101,010101,001002)$

$-3/2*w(300000,001200,002010,100101,010101,001002)-w(200100,110010,002010,100101,010101,001002)+2*w(021000,101100,010110,001110,000030,020001)$   
 $-w(300000,002010,010110,100101,010101,001002)+2*w(300000,011010,001110,100101,010101,001002)-2*w(011100,110010,010110,000030,110001,011001)$   
 $+3/2*w(300000,003000,000210,100101,010101,001002)+w(020100,100200,001200,002010,001020,011001)+w(300000,011010,010020,100101,010101,001002)$   
 $+2*w(300000,011100,001020,100101,010101,001002)+1/2*w(300000,020010,001020,100101,010101,001002)-1/4*w(201000,012000,020100,000210,000021,100002)$   
 $+3/2*w(030000,101100,010110,001020,000030,020001)+w(300000,012000,000120,100101,010101,001002)-4*w(100200,110010,020010,001020,011001,010011)$   
 $-1/2*w(300000,021000,000030,100101,010101,001002)-5*w(200010,011010,200001,100101,010101,001002)-1/2*w(110100,002100,000300,020010,001020,002001)$   
 $-4*w(200100,002010,200001,100101,010101,001002)+w(020100,011100,200010,010020,002001,000111)-3*w(030000,110100,002010,000120,000030,020001)$   
 $-5*w(111000,000300,020010,011010,010020,001011)-w(020100,101100,110010,010020,002001,000111)+w(201000,000300,001110,001020,020001,011001)$   
 $-3*w(030000,101100,101010,000120,100011,010002)+4*w(030000,110010,101010,000120,100011,010002)+4*w(030000,200010,011010,000120,100011,010002)$   
 $-w(120000,001200,110010,010020,002001,000111)+w(020100,200010,020010,010020,002001,000111)+2*w(030000,200100,002010,000120,100011,010002)$   
 $+3*w(030000,102000,100110,000120,100011,010002)-2*w(030000,201000,001110,000120,100011,010002)+2*w(030000,111000,100020,000120,100011,010002)$   
 $-4*w(010200,110010,020010,000030,101001,011001)-2*w(030000,201000,010020,000120,100011,010002)+2*w(111000,002100,010200,010020,000120,011001)$   
 $+9/2*w(120000,010200,101010,010020,002001,000111)+2*w(011100,100110,100020,010020,020001,011001)+3*w(030000,200010,020010,000030,100011,010002)$   
 $-3*w(030000,110100,101010,000030,100011,010002)+w(030000,200100,011010,000030,100011,010002)+3*w(030000,111000,100110,000030,100011,010002)$   
 $+1/2*w(120000,100200,011010,010020,002001,000111)-7*w(120000,011100,100110,010020,002001,000111)-2*w(120000,020010,100110,010020,002001,000111)$   
 $-w(120000,101100,010110,010020,002001,000111)-2*w(021000,110100,002010,000210,000030,020001)-8*w(120000,110010,010110,010020,002001,000111)$   
 $-2*w(120000,110100,001110,010020,002001,000111)+2*w(021000,100110,010110,100020,011001,010011)-3*w(030000,110010,011010,000120,000030,020001)$   
 $+1/2*w(120000,020100,100020,010020,002001,000111)-3/2*w(120000,011100,100200,001020,002001,000111)+7/2*w(111000,020100,000300,002010,010020,001011)$   
 $-4*w(120000,111000,000210,001101,100011,001011)-6*w(201000,001110,000210,010020,020001,011001)-2*w(120000,020100,100020,001101,100011,001011)$   
 $+4*w(120000,110100,010020,001101,100011,001011)+1/2*w(102000,020100,000300,000030,101001,011001)+5/2*w(120000,110100,001200,001020,002001,000111)$   
 $-w(120000,111000,000300,001020,002001,000111)+4*w(120000,110010,000120,110001,002001,000111)-2*w(120000,110100,000030,110001,002001,000111)$   
 $+6*w(020010,100110,200001,110001,002001,000111)-4*w(020100,100020,200001,110001,002001,000111)-w(201000,010200,011010,110001,000021,100002)$   
 $+w(201000,011100,010110,110001,000021,100002)-2*w(111000,020100,001200,001110,010020,001011)+6*w(120000,000120,200001,110001,002001,000111)$   
 $+2*w(020100,200010,100020,020001,002001,000111)-3/2*w(030000,100200,011010,001020,000030,020001)-5*w(120000,100110,100020,020001,002001,000111)$   
 $-2*w(120000,200010,000120,020001,002001,000111)+6*w(111000,001200,011010,010110,000120,011001)-w(020100,001200,200010,101001,002001,000111)$   
 $+3*w(020100,100200,101010,101001,002001,000111)+2*w(120000,000300,101010,101001,002001,000111)-6*w(020100,101100,100110,101001,002001,000111)$   
 $+6*w(011100,110010,001110,200001,020001,000021)+1/2*w(012000,011100,100110,000210,001020,020001)+3*w(200100,100200,010020,011001,002001,010011)$   
 $+w(021000,001200,110010,001110,000030,020001)-4*w(020100,110010,100110,101001,002001,000111)+6*w(020100,200010,010110,101001,002001,000111)$   
 $-6*w(010200,110010,001110,010020,101001,011001)+3/2*w(201000,020010,010110,110001,000021,100002)-1/2*w(201000,020100,001110,110001,000021,100002)$   
 $-5*w(111000,021000,000300,001110,010020,001011)-1/2*w(030000,010200,101010,001020,000030,020001)+4*w(120000,100110,010110,101001,002001,000111)$   
 $+1/2*w(201000,021000,000210,110001,000021,100002)+5*w(021000,100200,101010,000120,011001,010011)+3/2*w(201000,020100,010020,110001,000021,100002)$   
 $-w(120000,100200,001110,101001,002001,000111)+4*w(120000,101100,000210,101001,002001,000111)+8*w(002100,110010,020010,010110,000120,011001)$

$+2*w(120000,200001,100101,001101,100011,001011)+2*w(120000,110010,000210,101001,002001,000111)+2*w(210000,020100,010020,001020,010101,001011)$   
 $+4*w(021000,102000,000210,110001,100011,000111)-4*w(021000,011100,100020,110001,100011,000111)-1/2*w(102000,101100,010200,020010,001101,000021)$   
 $+3*w(021000,101100,000210,100020,011001,010011)+4*w(021000,110010,000210,100020,011001,010011)+2*w(021000,020010,100020,110001,100011,000111)$   
 $+3*w(102000,010200,020010,002010,010110,000111)-1/2*w(102000,110100,001200,020010,001101,000021)+w(100200,020010,101010,010020,011001,010011)$   
 $+8*w(100200,110010,011010,010020,011001,010011)+3/2*w(201000,021000,000300,011010,000021,100002)+1/2*w(201000,010200,020010,011010,000021,100002)$   
 $-11*w(011010,100110,010110,100020,020001,011001)-w(120000,110100,020010,000030,002001,000111)+4*w(111000,020010,011010,000210,000120,011001)$   
 $-w(201000,021000,010110,000120,020001,000021)+3/4*w(201000,020100,010200,002010,000021,100002)+3/2*w(201000,020100,002100,010110,000021,100002)$   
 $+w(111000,012000,000300,010110,010020,001011)+3*w(020100,001200,101010,200001,002001,000111)+2*w(020100,100200,002010,200001,002001,000111)$   
 $+w(012000,020100,000210,100020,001020,020001)+2*w(021000,200010,000210,010020,011001,010011)-6*w(020100,101010,010110,200001,002001,000111)$   
 $-\sqrt{4}*w(020100,101100,001110,200001,002001,000111)+2*w(120000,001200,001110,200001,002001,000111)+1/2*w(030000,011100,101010,000120,000030,020001)$   
 $-4*w(020100,110010,001110,200001,002001,000111)-4*w(120000,010110,001110,200001,002001,000111)-2*w(120000,002100,000210,200001,002001,000111)$   
 $+5*w(111000,001200,020010,010110,010020,001011)-4*w(111000,011100,011010,000210,000120,011001)-4*w(020100,011100,100020,200001,002001,000111)$   
 $-5*w(021000,100200,100020,010020,011001,010011)+2*w(020100,020010,100020,200001,002001,000111)+3*w(020100,101100,010020,200001,002001,000111)$   
 $-2*w(011100,010110,000030,200001,110001,011001)-w(120000,001200,010020,200001,002001,000111)+2*w(020100,110010,010020,200001,002001,000111)$   
 $+2*w(120000,010110,010020,200001,002001,000111)-2*w(021000,011100,101010,000210,000030,020001)-w(120000,010200,001020,200001,002001,000111)$   
 $-3*w(210000,020100,001110,001020,010101,001011)+2*w(120000,020010,000120,200001,002001,000111)+4*w(020100,101010,100110,110001,002001,000111)$   
 $+2*w(300000,001200,000210,011001,002001,010011)+2*w(120000,001200,200001,001101,100011,001011)-3*w(020100,002100,100110,010110,001020,011001)$   
 $-w(010200,020010,101010,000120,101001,011001)+2*w(020100,200010,001110,110001,002001,000111)-2*w(020100,110010,200001,001101,100011,001011)$   
 $+1/2*w(201000,012000,010200,010110,000021,100002)-5/2*w(201000,020100,011100,000030,020001,000021)-2*w(111000,010200,011010,010110,010020,001011)$   
 $-2*w(012000,010200,010110,100020,001020,020001)+4*w(200100,110010,000210,011001,002001,010011)-3/2*w(201000,021000,001200,010110,000021,100002)$   
 $-1/2*w(201000,011100,020010,010110,000021,100002)+7*w(111000,002100,020010,000210,000120,011001)-3/2*w(300000,020010,001110,010020,010101,001002)$   
 $+4*w(011100,001200,000030,200001,110001,011001)+3/2*w(300000,012000,000210,010020,010101,001002)-w(200100,101100,011100,001020,010101,001002)$   
 $-3*w(200100,110100,002100,001020,010101,001002)+1/2*w(300000,002100,010200,001020,010101,001002)-2*w(110100,010200,020010,001110,001020,002001)$   
 $+1/2*w(201000,020100,011010,010110,000021,100002)-w(201000,020100,011100,001110,000021,100002)+5/2*w(201000,021000,010200,000030,020001,000021)$   
 $-1/2*w(021000,002100,110010,000210,000030,020001)+1/2*w(300000,012000,000300,001020,010101,001002)-1/2*w(201000,021000,010200,001110,000021,100002)$   
 $+1/2*w(201000,020100,020010,001110,000021,100002)+3*w(200100,011100,110010,001020,010101,001002)-w(200100,101100,020010,001020,010101,001002)$   
 $+w(300000,001200,020010,001020,010101,001002)-1/4*w(030000,102000,001200,000120,000030,020001)-1/2*w(200100,110010,020010,001020,010101,001002)$   
 $-6*w(200100,020100,101010,001020,010101,001002)+w(120000,000300,002010,010110,001020,011001)+1/2*w(102000,000300,020010,000120,101001,011001)$   
 $-w(300000,010200,011010,001020,010101,001002)-1/2*w(300000,020010,010110,001020,010101,001002)+w(300000,020100,001110,001020,010101,001002)$   
 $-3*w(111000,012000,001200,000210,000120,011001)-1/2*w(300000,021000,000210,001020,010101,001002)-1/2*w(300000,020100,010020,001020,010101,001002)$   
 $-1/2*w(300000,003000,010200,000120,010101,001002)-1/2*w(300000,012000,001200,000120,010101,001002)-\sqrt{2}*w(011100,010020,000120,200001,110001,011001)$   
 $-w(300000,002100,020010,000120,010101,001002)-1/2*w(300000,020010,011010,000120,010101,001002)-1/4*w(012000,000300,020010,100020,001020,020001)$



$+1/2*w(300000,020100,002010,000120,010101,001002)+w(300000,012000,010110,000120,010101,001002)-w(300000,021000,001110,000120,010101,001002)$   
 $-1/2*w(020100,100200,002010,010110,001020,011001)-1/2*w(300000,021000,010020,000120,010101,001002)+1/4*w(030000,003000,100200,000120,000030,020001)$   
 $-w(300000,020100,002100,000030,010101,001002)-3/2*w(300000,012000,010200,000030,010101,001002)+w(300000,021000,001200,000030,010101,001002)$   
 $+2*w(110100,011100,010200,001110,001020,002001)-1/2*w(300000,020100,011010,000030,010101,001002)-1/2*w(300000,021000,010110,000030,010101,001002)$   
 $+1/2*w(300000,030000,001110,000030,010101,001002)-3/2*w(200100,001200,002010,200001,010101,001002)-w(200100,002010,010110,200001,010101,001002)$   
 $+2*w(200010,020010,001110,200001,010101,001002)+2*w(200100,011010,001110,200001,010101,001002)-3*w(020100,001200,101010,010110,001020,011001)$   
 $+3/2*w(200010,020010,010020,200001,010101,001002)+w(200100,011010,010020,200001,010101,001002)+2*w(200100,011100,001020,200001,010101,001002)$   
 $-4*w(011100,001110,000120,200001,110001,011001)+1/2*w(200100,020010,001020,200001,010101,001002)+2*w(200010,011010,100110,110001,010101,001002)$   
 $+1/2*w(030000,101100,002100,000120,000030,020001)+3*w(200100,002010,100110,110001,010101,001002)-2*w(200010,101010,010110,110001,010101,001002)$   
 $+w(110100,010200,011010,010110,001020,002001)+2*w(200010,110010,001110,110001,010101,001002)+w(200100,101010,001110,110001,010101,001002)$   
 $+2*w(102000,011100,000300,000120,101001,011001)-w(300000,002010,000210,110001,010101,001002)+7/2*w(200010,020010,100020,110001,010101,001002)$   
 $-2*w(120000,010110,200001,001101,100011,001011)+2*w(200100,011010,100020,110001,010101,001002)+6*w(200010,110010,010020,110001,010101,001002)$   
 $+w(200100,101010,010020,110001,010101,001002)+2*w(300000,001110,010020,110001,010101,001002)+w(200100,101100,001020,110001,010101,001002)$   
 $-1/2*w(102000,020100,001200,020010,100020,000012)-1/2*w(102000,020100,010200,011010,100020,000012)-w(102000,020100,011100,010110,100020,000012)$   
 $+5*w(102000,020100,020010,010110,100020,000012)+3/2*w(012000,000300,110010,001110,001020,020001)+1/2*w(102000,020100,002100,100200,010020,000012)$   
 $-5*w(102000,101100,011100,010200,010020,000012)-2*w(102000,110100,002100,010200,010020,000012)-5/2*w(102000,012000,100200,010200,010020,000012)$   
 $+1/2*w(102000,020100,101100,001200,010020,000012)-2*w(102000,110100,011100,001200,010020,000012)-4*w(102000,011100,010200,110010,010020,000012)$   
 $-1/2*w(102000,020100,001200,110010,010020,000012)+3*w(102000,011100,100200,020010,010020,000012)+3*w(102000,101100,010200,020010,010020,000012)$   
 $+3/2*w(102000,110100,001200,020010,010020,000012)-2*w(102000,010200,110010,020010,010020,000012)-7/2*w(102000,020100,010200,101010,010020,000012)$   
 $+w(012000,101100,000300,001110,001020,020001)-2*w(102000,020100,100200,011010,010020,000012)-w(102000,020100,011100,100110,010020,000012)$   
 $+w(102000,020100,020010,100110,010020,000012)+4*w(102000,020100,101100,010110,010020,000012)-6*w(102000,110100,011100,010110,010020,000012)$   
 $+8*w(102000,020100,110010,010110,010020,000012)-5*w(102000,110100,020010,010110,010020,000012)-2*w(102000,110100,020100,001110,010020,000012)$   
 $+3*w(102000,020100,011100,100200,001020,000012)-2*w(012000,100200,002010,110001,100101,000111)-8*w(012000,002100,100110,110001,100101,000111)$   
 $-4*w(012000,011010,100110,110001,100101,000111)-2*w(012000,101010,010110,110001,100101,000111)-2*w(012000,101100,001110,110001,100101,000111)$   
 $-8*w(012000,110010,001110,110001,100101,000111)-8*w(012000,011100,100020,110001,100101,000111)+4*w(012000,020010,100020,110001,100101,000111)$   
 $-4*w(012000,101100,010020,110001,100101,000111)+2*w(012000,110010,010020,110001,100101,000111)-2*w(012000,110100,001020,110001,100101,000111)$   
 $+4*w(012000,101010,100110,020001,100101,000111)+2*w(012000,200010,001110,020001,100101,000111)-3*w(012000,101100,100020,020001,100101,000111)$   
 $-w(012000,110010,100020,020001,100101,000111)-5*w(012000,200010,010020,020001,100101,000111)+w(012000,200100,001020,020001,100101,000111)$   
 $+3*w(012000,100020,200001,020001,100101,000111)+2*w(012000,002100,100200,101001,100101,000111)-2*w(012000,010200,101010,101001,100101,000111)$   
 $+4*w(012000,100200,011010,101001,100101,000111)+4*w(012000,011100,100110,101001,100101,000111)-4*w(012000,020010,100110,101001,100101,000111)$   
 $-4*w(012000,101100,010110,101001,100101,000111)+2*w(012000,110010,010110,101001,100101,000111)+2*w(012000,110100,001110,101001,100101,000111)$   
 $+6*w(012000,020100,100020,101001,100101,000111)-4*w(012000,110100,010020,101001,100101,000111)-2*w(012000,001200,200010,011001,100101,000111)$

$+4*w(012000,100200,101010,011001,100101,000111)-2*w(012000,101100,100110,011001,100101,000111)+6*w(012000,110010,100110,011001,100101,000111)$   
 $-4*w(012000,200010,010110,011001,100101,000111)-8*w(012000,200100,001110,011001,100101,000111)+6*w(012000,200100,010020,011001,100101,000111)$   
 $+6*w(012000,100110,200001,011001,100101,000111)-3*w(012000,101100,100200,002001,100101,000111)-8*w(012000,200100,001200,002001,100101,000111)$   
 $-w(012000,010200,200010,002001,100101,000111)-w(012000,100200,110010,002001,100101,000111)+4*w(012000,110100,100110,002001,100101,000111)$   
 $+4*w(012000,200100,010110,002001,100101,000111)+3*w(012000,100200,200001,002001,100101,000111)-2*w(012000,002100,001200,200010,010101,000111)$   
 $+w(012000,002100,100200,101010,010101,000111)+2*w(012000,101100,001200,101010,010101,000111)-4*w(012000,001200,110010,101010,010101,000111)$   
 $-2*w(012000,100200,101010,011010,010101,000111)+2*w(012000,101100,100200,002010,010101,000111)+8*w(012000,200100,001200,002010,010101,000111)$   
 $-5*w(012000,010200,200010,002010,010101,000111)-12*w(012000,101100,002100,100110,010101,000111)-3*w(012000,003000,100200,100110,010101,000111)$   
 $+2*w(012000,002100,110010,100110,010101,000111)+16*w(012000,011100,101010,100110,010101,000111)+2*w(201000,011010,001110,200001,010101,000102)$   
 $+3/2*w(201000,003000,000210,200001,010101,000102)+w(201000,011010,010020,200001,010101,000102)+2*w(201000,011100,001020,200001,010101,000102)$   
 $-12*w(111000,001200,020010,001110,000120,011001)+1/2*w(201000,020010,001020,200001,010101,000102)+w(201000,012000,000120,200001,010101,000102)$   
 $-1/2*w(201000,021000,000030,200001,010101,000102)-5*w(201000,002010,100110,110001,010101,000102)-7*w(201000,101010,001110,110001,010101,000102)$   
 $-3*w(201000,101010,010020,110001,010101,000102)+4*w(012000,001200,110010,001020,101001,011001)+w(201000,101100,001020,110001,010101,000102)$   
 $+4*w(012000,110010,010110,000210,001020,020001)+w(201000,102000,000120,110001,010101,000102)+3*w(201000,111000,000030,110001,010101,000102)$   
 $-w(201000,001020,200001,110001,010101,000102)+13/2*w(201000,101010,100020,020001,010101,000102)+4*w(111000,012000,000300,001110,000120,011001)$   
 $-3/2*w(201000,200010,001020,020001,010101,000102)+9*w(201000,001200,101010,101001,010101,000102)+4*w(011100,200010,101010,101001,010101,000102)$   
 $+1/2*w(201000,100200,002010,101001,010101,000102)-3*w(201000,002100,100110,101001,010101,000102)+2*w(201000,011010,100110,101001,010101,000102)$   
 $-7*w(201000,101010,010110,101001,010101,000102)+w(201000,101100,001110,101001,010101,000102)+2*w(021000,011100,100110,001110,000030,020001)$   
 $-w(201000,110010,001110,101001,010101,000102)+6*w(200010,101010,110001,100101,010101,001002)-2*w(300000,001020,110001,100101,010101,001002)$   
 $+4*w(200010,110010,101001,100101,010101,001002)-w(102000,010200,000300,001020,101001,011001)+23*w(200100,101010,101001,100101,010101,001002)$   
 $-3*w(011100,001200,101010,200001,020001,000021)-4*w(300000,001110,101001,100101,010101,001002)-6*w(111000,011100,001200,001110,000120,011001)$   
 $-w(200010,200001,101001,100101,010101,001002)+1/2*w(201000,021000,011100,000210,000021,100002)+2*w(012000,101100,010110,000210,001020,020001)$   
 $-1/2*w(201000,021000,020010,000210,000021,100002)+2*w(300000,100020,011001,100101,010101,001002)-3*w(200100,200010,002001,100101,010101,001002)$   
 $+2*w(300000,100110,002001,100101,010101,001002)+2*w(200100,101100,002100,001200,001101,001002)+1/2*w(201000,020100,011100,010020,000021,100002)$   
 $-1/2*w(201000,021000,010200,010020,000021,100002)+2*w(021000,003000,100200,100020,010101,000111)+3*w(020100,000300,101010,011010,001020,011001)$   
 $-1/2*w(300000,003000,001200,000300,001101,001002)-w(110100,011100,002100,000300,001020,002001)+2*w(200100,011100,001200,101010,001101,001002)$   
 $+w(030000,020010,100110,001020,000030,020001)-3*w(021000,100200,011010,001110,000030,020001)-w(200100,001200,110010,011010,001101,001002)$   
 $-2*w(300000,010110,000210,011001,002001,010011)+4*w(200100,010200,101010,011010,001101,001002)-2*w(200100,011100,100200,002010,001101,001002)$   
 $-8*w(200100,101100,010200,002010,001101,001002)-4*w(120000,100110,001110,110001,002001,000111)+7/2*w(011100,100200,002010,200001,020001,000021)$   
 $+2*w(210000,021000,000210,001020,010101,001011)+1/4*w(201000,020100,020010,010020,000021,100002)-w(010200,020010,100020,010020,101001,011001)$   
 $+6*w(111000,011100,010200,001110,010020,001011)-2*w(020100,101100,100020,110001,002001,000111)-2*w(120000,100200,101001,001101,100011,001011)$   
 $-w(120000,001200,100020,110001,002001,000111)+1/4*w(201000,021000,020100,000120,000021,100002)+3*w(011100,002100,100110,200001,020001,000021)$

$+2*w(102000,020100,002100,000300,100011,001011)+1/2*w(030000,011100,100110,001020,000030,020001)+2*w(120000,010110,100020,110001,002001,000111)$   
 $-4*w(011100,100200,011010,000030,110001,011001)-1/2*w(201000,002100,010200,110001,000021,100002)+w(012000,020010,100110,000210,001020,020001)$   
 $-w(201000,011100,001200,110001,000021,100002)+2*w(021000,100200,100110,001020,011001,010011)+w(200100,010200,100020,011001,002001,010011)$   
 $+1/2*w(201000,012000,000300,110001,000021,100002)+2*w(021000,010200,101010,001110,000030,020001)-4*w(120000,101100,100101,001101,100011,001011)$   
 $+2*w(110100,002100,010200,001200,001020,002001)+4*w(120000,110010,100101,001101,100011,001011)+3*w(020100,200010,010020,110001,002001,000111)$   
 $+6*w(120000,101100,000120,110001,002001,000111)-2*w(021000,200100,000210,001020,011001,010011)+2*w(210000,101010,000210,020001,011001,000021)$   
 $+5*w(110100,101100,100020,020001,011001,000021)-2*w(020100,020010,001110,100020,010020,011001)-w(110100,110010,100020,020001,011001,000021)$   
 $-6*w(111000,003000,000300,010110,000120,011001)+w(210000,010110,100020,020001,011001,000021)-2*w(110100,200010,010020,020001,011001,000021)$   
 $+2*w(210000,100110,010020,020001,011001,000021)+3*w(210000,100200,001020,020001,011001,000021)-3*w(210000,101100,000120,020001,011001,000021)$   
 $-9*w(111000,010200,020010,001110,010020,001011)-2*w(011100,002100,100200,000030,110001,011001)+6*w(110010,100110,200001,020001,011001,000021)$   
 $+1/4*w(030000,102000,000300,001020,000030,020001)-3*w(110100,100020,200001,020001,011001,000021)+w(210000,000120,200001,020001,011001,000021)$   
 $-4*w(110100,002100,100200,101001,011001,000021)-2*w(020100,011100,001110,100020,010020,011001)-6*w(110100,101100,001200,101001,011001,000021)$   
 $+1/2*w(201000,000300,002010,110001,020001,000021)+6*w(110100,001200,110010,101001,011001,000021)+18*w(111000,002100,001200,010110,000120,011001)$   
 $+4*w(110100,100200,011010,101001,011001,000021)-1/2*w(012000,010200,101010,000210,001020,020001)+4*w(210000,000300,011010,101001,011001,000021)$   
 $-2*w(110100,011100,100110,101001,011001,000021)+w(102000,000300,010110,010020,101001,011001)-2*w(110100,020010,100110,101001,011001,000021)$   
 $-6*w(110100,101100,010110,101001,011001,000021)-4*w(011100,110010,010020,000120,110001,011001)-4*w(210000,001200,010110,101001,011001,000021)$   
 $+2*w(110100,110010,010110,101001,011001,000021)-2*w(210000,010200,001110,101001,011001,000021)+2*w(210000,011100,000210,101001,011001,000021)$   
 $-5*w(210000,020010,000210,101001,011001,000021)+w(020100,011010,010110,100020,010020,011001)-4*w(210000,010200,010020,101001,011001,000021)$   
 $-1/2*w(030000,101100,001200,001020,000030,020001)+w(210000,020100,000120,101001,011001,000021)+11*w(021000,110010,100110,000120,011001,010011)$   
 $-6*w(110100,001200,200001,101001,011001,000021)+4*w(110100,010110,200001,101001,011001,000021)-8*w(110100,100110,110001,101001,011001,000021)$   
 $+6*w(210000,000210,110001,101001,011001,000021)+w(110100,011100,002100,100200,002001,000021)+5*w(110100,101100,002100,010200,002001,000021)$   
 $+2*w(111000,020100,010110,001110,010020,001011)-1/2*w(210000,002100,010200,001200,002001,000021)+5*w(111000,000300,020010,002010,000120,011001)$   
 $+w(210000,011100,002100,000300,002001,000021)+1/2*w(210000,003000,010200,000300,002001,000021)-w(210000,012000,001200,000300,002001,000021)$   
 $+w(110100,002100,010200,110010,002001,000021)-2*w(020100,002100,010110,100020,010020,011001)+w(110100,011100,001200,110010,002001,000021)$   
 $-1/2*w(110100,002100,100200,020010,002001,000021)-1/2*w(110100,101100,001200,020010,002001,000021)-4*w(011100,020010,100020,000120,110001,011001)$   
 $-1/2*w(110100,001200,110010,020010,002001,000021)+4*w(110100,011100,010200,101010,002001,000021)-1/4*w(030000,002100,100200,001020,000030,020001)$   
 $-5/2*w(110100,020100,001200,101010,002001,000021)-5/2*w(110100,010200,020010,101010,002001,000021)-4*w(010200,011010,100110,010020,101001,011001)$   
 $-7/2*w(110100,020100,002010,000210,010020,002001)-3*w(110100,101100,010200,011010,002001,000021)+w(210000,010200,001200,011010,002001,000021)$   
 $-3/2*w(012000,001200,110010,000210,001020,020001)-w(210000,011100,000300,011010,002001,000021)+4*w(021000,011010,100110,010110,000030,020001)$   
 $+1/2*w(110100,100200,020010,011010,002001,000021)+w(020100,010200,002010,100020,010020,011001)+1/2*w(210000,000300,020010,011010,002001,000021)$   
 $+3/2*w(110100,020100,100200,002010,002001,000021)+4*w(110100,020100,002100,100110,002001,000021)-3*w(021000,200010,010110,000120,011001,010011)$   
 $-w(110100,011100,020010,100110,002001,000021)+2*w(110100,020100,011010,100110,002001,000021)+1/3*w(030000,020010,100020,010020,000030,020001)$

$-2*w(110100,101100,011100,010110,002001,000021)+w(210000,002100,010200,010110,002001,000021)+w(210000,011100,001200,010110,002001,000021)$   
 $-4*w(011100,110010,001110,000120,110001,011001)-2*w(110100,011100,110010,010110,002001,000021)-w(110100,101100,020010,010110,002001,000021)$   
 $-1/2*w(210000,001200,020010,010110,002001,000021)+2*w(020100,001200,011010,100020,010020,011001)+4*w(110100,020100,101010,010110,002001,000021)$   
 $+2*w(210000,010200,011010,010110,002001,000021)+4*w(210000,011100,010200,001110,002001,000021)-1/2*w(210000,020100,001200,001110,002001,000021)$   
 $-3/2*w(111000,020100,002100,000210,010020,001011)+1/2*w(210000,021000,000300,001110,002001,000021)+3*w(110100,020100,110010,001110,002001,000021)$   
 $-2*w(210000,010200,020010,001110,002001,000021)-3*w(021000,002100,100110,010110,000030,020001)+5*w(210000,020100,010110,001110,002001,000021)$   
 $+1/2*w(210000,020100,002100,000210,002001,000021)-2*w(210000,012000,010200,000210,002001,000021)-1/2*w(210000,021000,001200,000210,002001,000021)$   
 $+2*w(210000,011100,020010,000210,002001,000021)+w(111000,010200,001200,002010,000120,011001)-3/2*w(210000,020100,011010,000210,002001,000021)$   
 $-7/2*w(210000,021000,010110,000210,002001,000021)-4*w(011100,101010,010110,000120,110001,011001)+3*w(110100,020100,011100,100020,002001,000021)$   
 $+5/2*w(110100,020100,020010,100020,002001,000021)-3/2*w(020100,002100,001200,100020,010020,011001)+w(110100,020100,101100,010020,002001,000021)$   
 $+4*w(210000,011100,010200,010020,002001,000021)+1/2*w(210000,020100,001200,010020,002001,000021)-1/2*w(210000,021000,000300,010020,002001,000021)$   
 $-9/2*w(012000,101100,001200,000210,001020,020001)+5*w(110100,020100,110010,010020,002001,000021)+1/2*w(210000,010200,020010,010020,002001,000021)$   
 $+2*w(210000,020100,010110,010020,002001,000021)+7/2*w(200100,100200,100110,011001,002001,001002)+3/2*w(300000,000300,100110,011001,002001,001002)$   
 $+3/2*w(300000,100200,000210,011001,002001,001002)-1/4*w(030000,102000,000210,010020,000030,020001)-3*w(201000,010200,101010,020001,000021,100002)$   
 $+4*w(201000,100200,011010,020001,000021,100002)+w(200100,002100,010200,002010,100101,001002)+6*w(102000,101100,010200,011010,010110,000012)$   
 $+2*w(102000,010200,110010,011010,010110,000012)-4*w(102000,020100,100200,002010,010110,000012)-3*w(102000,110100,010200,002010,010110,000012)$   
 $+1/4*w(012000,002100,100200,000210,001020,020001)+2*w(102000,012000,010200,100110,010110,000012)-2*w(102000,011100,020010,100110,010110,000012)$   
 $-2*w(102000,020100,011010,100110,010110,000012)+3*w(102000,020100,002100,100200,001110,000012)-2*w(102000,101100,011100,010200,001110,000012)$   
 $+3*w(102000,110100,002100,010200,001110,000012)+8*w(102000,020100,101100,001200,001110,000012)+4*w(102000,110100,011100,001200,001110,000012)$   
 $-w(102000,012000,110100,000300,001110,000012)+4*w(102000,011100,010200,110010,001110,000012)+w(102000,020100,001200,110010,001110,000012)$   
 $-\sqrt{5}/2*w(012000,100200,010110,001110,001020,020001)+5*w(102000,101100,010200,020010,001110,000012)+2*w(102000,110100,001200,020010,001110,000012)$   
 $-3*w(102000,020100,010200,101010,001110,000012)-2*w(102000,110100,010200,011010,001110,000012)-4*w(102000,020100,020010,100110,001110,000012)$   
 $-8*w(102000,020100,101100,010110,001110,000012)-6*w(102000,020100,110010,010110,001110,000012)-5*w(102000,020100,101100,002100,000210,000012)$   
 $-5*w(102000,110100,011100,002100,000210,000012)+5/2*w(102000,003000,020100,100200,000210,000012)-w(102000,012000,011100,100200,000210,000012)$   
 $+7/2*w(102000,003000,110100,010200,000210,000012)-w(102000,012000,101100,010200,000210,000012)-1/2*w(102000,012000,110100,001200,000210,000012)$   
 $-w(102000,020100,002100,110010,000210,000012)-2*w(102000,012000,010200,110010,000210,000012)-5*w(102000,101100,011100,020010,000210,000012)$   
 $-2*w(102000,110100,002100,020010,000210,000012)-5/2*w(102000,012000,100200,020010,000210,000012)+w(102000,020100,011100,101010,000210,000012)$   
 $-w(102000,020100,020010,101010,000210,000012)+4*w(102000,020100,101100,011010,000210,000012)+3*w(001200,110010,020010,001110,001020,020001)$   
 $+5*w(102000,020100,110010,011010,000210,000012)-w(102000,110100,020010,011010,000210,000012)-w(102000,110100,020100,002010,000210,000012)$   
 $+w(102000,012000,110100,010110,000210,000012)-3/2*w(102000,020100,002100,010200,100020,000012)-3/2*w(102000,020100,011100,001200,100020,000012)$   
 $-4*w(102000,011100,010200,020010,100020,000012)+2*w(200010,100020,110001,020001,100101,001002)-w(300000,000030,110001,020001,100101,001002)$   
 $+2*w(020100,110010,002010,000210,010020,011001)-7*w(200100,002100,001200,101001,100101,001002)+1/2*w(012000,001200,100110,010110,001020,020001)$

+w(030000,101010,010110,010020,000030,020001)-2\*w(200100,010200,002010,101001,100101,001002)+w(200010,020010,010110,101001,100101,001002)  
 +12\*w(200100,011010,010110,101001,100101,001002)+4\*w(200100,011100,001110,101001,100101,001002)+2\*w(021000,010200,002010,100110,000030,020001)  
 +5\*w(200100,020010,010020,101001,100101,001002)-w(110100,020010,010110,001110,010020,002001)+6\*w(200100,020100,001020,101001,100101,001002)  
 -2\*w(200010,010110,110001,101001,100101,001002)-2\*w(200100,001110,110001,101001,100101,001002)-\4\*w(200010,100110,020001,101001,100101,001002)  
 +2\*w(011100,001200,101010,000120,110001,011001)-7\*w(200100,100020,020001,101001,100101,001002)+w(300000,000120,020001,101001,100101,001002)  
 -\3\*w(120000,001200,002010,000210,010020,011001)+2\*w(200100,110100,000120,011001,002001,010011)+3\*w(200100,001200,101010,011001,100101,001002)  
 -9/2\*w(200100,100200,002010,011001,100101,001002)-3/2\*w(300000,000300,002010,011001,100101,001002)+w(030000,011010,100110,010020,000030,020001)  
 -9\*w(200100,002100,100110,011001,100101,001002)+3\*w(200010,020010,100110,011001,100101,001002)+7\*w(200100,011010,100110,011001,100101,001002)  
 +2\*w(200010,110010,010110,011001,100101,001002)-2\*w(200100,101010,010110,011001,100101,001002)+2\*w(110100,011100,010110,001110,010020,002001)  
 -w(200100,101100,001110,011001,100101,001002)-w(200100,110010,001110,011001,100101,001002)-3/2\*w(002100,010200,020010,101010,000120,011001)  
 +2\*w(300000,010110,001110,011001,100101,001002)+3/2\*w(300000,002100,000210,011001,100101,001002)+w(300000,011010,000210,011001,100101,001002)  
 -w(200100,011100,100020,011001,100101,001002)-3\*w(021000,001200,011010,100110,000030,020001)+1/2\*w(200100,020010,100020,011001,100101,001002)  
 +w(200100,110010,010020,011001,100101,001002)-w(300000,010110,010020,011001,100101,001002)+7\*w(200100,110100,001020,011001,100101,001002)  
 +w(300000,010200,001020,011001,100101,001002)+2\*w(300000,011100,000120,011001,100101,001002)-1/2\*w(300000,020010,000120,011001,100101,001002)  
 -w(110100,010200,011010,001110,010020,002001)+1/2\*w(300000,020100,000030,011001,100101,001002)-4\*w(011100,100200,010020,001020,110001,011001)  
 -3\*w(200010,010110,200001,011001,100101,001002)-4\*w(200100,001110,200001,011001,100101,001002)-2\*w(200010,100110,110001,011001,100101,001002)  
 +3\*w(200100,100020,110001,011001,100101,001002)-4\*w(300000,000120,110001,011001,100101,001002)+4\*w(010200,001200,011010,100020,101001,011001)  
 +21\*w(200100,100110,101001,011001,100101,001002)-4\*w(300000,000210,101001,011001,100101,001002)+2\*w(020100,101010,011010,000210,010020,011001)  
 -3/2\*w(002100,001200,110010,020010,000120,011001)+3/2\*w(300000,002100,000300,002001,100101,001002)+2\*w(120000,102000,001200,000201,100011,001011)  
 +2\*w(120000,002100,110010,000201,100011,001011)-3/2\*w(110100,001200,020010,001110,010020,002001)+1/2\*w(200100,010200,101010,002001,100101,001002)  
 +6\*w(200100,011100,100110,002001,100101,001002)+w(021000,200100,001110,000120,011001,010011)-1/4\*w(030000,100200,002010,010020,000030,020001)  
 +2\*w(200100,110010,010110,002001,100101,001002)-4\*w(011100,010200,100020,001020,110001,011001)+4\*w(210000,011100,002100,000120,010101,001011)  
 +6\*w(200100,110100,001110,002001,100101,001002)+3/2\*w(300000,010200,001110,002001,100101,001002)+3/2\*w(300000,011100,000210,002001,100101,001002)  
 +w(200100,020100,100020,002001,100101,001002)-3/2\*w(020100,002100,101010,000210,010020,011001)-9/2\*w(200100,001200,200001,002001,100101,001002)  
 -3\*w(200100,100110,110001,002001,100101,001002)-3\*w(300000,000210,110001,002001,100101,001002)+8\*w(200100,100200,101001,002001,100101,001002)  
 -3\*w(300000,000300,101001,002001,100101,001002)+2\*w(200100,002100,001200,101010,010101,001002)+2\*w(001200,020010,101010,010110,001020,020001)  
 +3\*w(200100,001200,101010,011010,010101,001002)-w(200100,002100,100200,002010,010101,001002)-1/2\*w(300000,002100,000300,002010,010101,001002)  
 -3\*w(111000,003000,001200,000300,000120,011001)-3/2\*w(200100,001200,110010,002010,010101,001002)+3\*w(102000,010200,001110,000210,101001,011001)  
 +5/2\*w(200100,010200,101010,002010,010101,001002)+3/2\*w(200100,100200,011010,002010,010101,001002)-1/2\*w(300000,000300,011010,002010,010101,001002)  
 +2\*w(110100,002100,010200,001110,010020,002001)+3\*w(200100,002100,011010,100110,010101,001002)+w(200010,020010,011010,100110,010101,001002)  
 -2\*w(020100,101010,010110,001110,010020,011001)+2\*w(200100,020010,002010,100110,010101,001002)-\3\*w(200100,002100,101010,010110,010101,001002)  
 -3\*w(200010,020010,101010,010110,010101,001002)-6\*w(200010,110010,011010,010110,010101,001002)+17\*w(200100,101010,011010,010110,010101,001002)

$+4*w(200100,101100,002010,010110,010101,001002)-1/2*w(300000,001200,002010,010110,010101,001002)+3*w(201000,011100,100110,020001,000021,100002)$   
 $-3*w(201000,020010,100110,020001,000021,100002)+w(200100,110010,002010,010110,010101,001002)+2*w(200100,101100,002100,001110,010101,001002)$   
 $+2*w(300000,002100,001200,001110,010101,001002)+3*w(200100,002100,110010,001110,010101,001002)-3/2*w(101100,011100,020010,010020,000030,020001)$   
 $+w(200010,110010,020010,001110,010101,001002)+2*w(110100,010200,002010,010110,010020,002001)-9*w(200100,011100,101010,001110,010101,001002)$   
 $-w(111000,020100,000210,010020,001020,011001)-w(200100,020010,101010,001110,010101,001002)+2*w(021000,102000,001200,100020,010101,000111)$   
 $-w(200100,101100,011010,001110,010101,001002)+4*w(300000,010200,000120,011001,002001,010011)-2*w(020100,011010,100110,001110,010020,011001)$   
 $-3*w(200100,110010,011010,001110,010101,001002)+2*w(200100,110100,002010,001110,010101,001002)-1/2*w(300000,010200,002010,001110,010101,001002)$   
 $-2*w(300000,011010,010110,001110,010101,001002)-1/2*w(300000,003000,001200,000210,010101,001002)+1/2*w(300000,002100,011010,000210,010101,001002)$   
 $-3/2*w(300000,020010,002010,000210,010101,001002)+w(102000,001200,010110,000210,101001,011001)-1/2*w(300000,003000,010110,000210,010101,001002)$   
 $-w(201000,001200,001110,110001,020001,000021)-w(012000,000300,101010,010110,001020,020001)-2*w(120000,011100,101010,000201,100011,001011)$   
 $+25/12*w(030000,012000,000210,100020,000030,020001)+1/2*w(300000,012000,001110,000210,010101,001002)-3*w(200100,011100,002100,100020,010101,001002)$   
 $-1/2*w(021000,000300,110010,002010,000030,020001)+3/2*w(200100,002100,020010,100020,010101,001002)+3*w(200100,011100,011010,100020,010101,001002)$   
 $+1/2*w(200100,020010,011010,100020,010101,001002)+4*w(020100,002100,100110,001110,010020,011001)-5/2*w(200100,020100,002010,100020,010101,001002)$   
 $+4*w(111000,010200,010110,010020,001020,011001)+3*w(200100,002100,110010,010020,010101,001002)-3*w(200010,110010,020010,010020,010101,001002)$   
 $-w(200100,011100,101010,010020,010101,001002)-13/2*w(200100,020010,101010,010020,010101,001002)-w(110100,002100,001200,010110,010020,002001)$   
 $-2*w(200100,101100,011010,010020,010101,001002)-4*w(201000,101100,010110,020001,000021,100002)+2*w(300000,001200,011010,010020,010101,001002)$   
 $+2*w(200100,110100,002010,010020,010101,001002)-3/2*w(300000,010200,002010,010020,010101,001002)-2*w(300000,002100,010110,010020,010101,001002)$   
 $-1/2*w(210000,030000,000210,010020,002001,000021)-3/2*w(210000,020100,010200,001020,002001,000021)+3*w(120000,000300,002010,001110,010020,011001)$   
 $-2*w(120000,020010,101010,000201,100011,001011)-5*w(200100,000210,200001,011001,002001,010011)-6*w(120000,200010,010101,001101,100011,001011)$   
 $+w(120000,010200,100020,101001,002001,000111)-7*w(021000,101100,100110,000120,011001,010011)+w(120000,100200,010020,101001,002001,000111)$   
 $-2*w(011100,001200,110010,000030,110001,011001)-4*w(120000,110100,000120,101001,002001,000111)+2*w(020100,100110,200001,101001,002001,000111)$   
 $-2*w(300000,000300,010020,011001,002001,010011)+1/2*w(012000,100200,011010,000210,001020,020001)+6*w(120000,000210,200001,101001,002001,000111)$   
 $-2*w(020100,200010,100110,011001,002001,000111)+4*w(030000,012000,011010,000210,100020,000111)+2*w(010200,101010,010110,010020,101001,011001)$   
 $-\sqrt{3}/2*w(210000,021000,010200,000120,002001,000021)-w(010200,110010,002010,000210,101001,011001)-1/2*w(210000,020100,020010,000120,002001,000021)$   
 $-3*w(210000,030000,010110,000120,002001,000021)+1/2*w(210000,030000,010200,000030,002001,000021)+2*w(110100,002100,010200,200001,002001,000021)$   
 $+w(111000,000300,020010,010020,001020,011001)+2*w(110100,011100,001200,200001,002001,000021)-w(110100,001200,020010,200001,002001,000021)$   
 $-4*w(011100,001200,100110,001020,110001,011001)+4*w(110100,011100,010110,200001,002001,000021)-25/6*w(030000,011100,001110,100020,000030,020001)$   
 $+2*w(110100,020010,010110,200001,002001,000021)+7/2*w(020100,100200,002010,001110,010020,011001)+2*w(110100,020100,010020,200001,002001,000021)$   
 $+2*w(110100,002100,100200,110001,002001,000021)+2*w(110100,101100,001200,110001,002001,000021)-2*w(001200,020010,011010,100110,001020,020001)$   
 $-7*w(110100,100200,011010,110001,002001,000021)-4*w(120000,101100,011010,000201,100011,001011)+w(210000,000300,011010,110001,002001,000021)$   
 $+2*w(110100,011100,100110,110001,002001,000021)+2*w(110100,020010,100110,110001,002001,000021)+4*w(110100,101100,010110,110001,002001,000021)$   
 $-w(210000,001200,010110,110001,002001,000021)+6*w(110100,110010,010110,110001,002001,000021)-2*w(020100,001200,101010,001110,010020,011001)$

+w(210000,010200,001110,110001,002001,000021)-2/3\*w(030000,011010,010110,100020,000030,020001)-w(210000,011100,000210,110001,002001,000021)  
 +w(210000,020010,000210,110001,002001,000021)-3\*w(111000,012000,010200,000210,010020,001011)-3\*w(021000,110100,100020,000120,011001,010011)  
 +4\*w(111000,011100,000300,010020,001020,011001)-3\*w(201000,110100,001110,020001,000021,100002)+4\*w(200100,101010,000120,020001,011001,010011)  
 +3\*w(201000,111000,000210,020001,000021,100002)+9/4\*w(201000,020100,100020,020001,000021,100002)+2\*w(110100,020100,100020,110001,002001,000021)  
 +2\*w(011100,000300,101010,001020,110001,011001)+2\*w(210000,010200,010020,110001,002001,000021)-4\*w(210000,020100,000120,110001,002001,000021)  
 +1/2\*w(110100,001200,200010,020001,002001,000021)+1/2\*w(210000,000300,101010,020001,002001,000021)-1/2\*w(210000,001200,100110,020001,002001,000021)  
 -2\*w(020100,002010,100110,010110,010020,011001)+2\*w(110100,110010,100110,020001,002001,000021)-1/2\*w(012000,000300,011010,100110,001020,020001)  
 +1/2\*w(210000,100200,001110,020001,002001,000021)-1/2\*w(210000,101100,000210,020001,002001,000021)-w(210000,110010,000210,020001,002001,000021)  
 +w(210000,100200,010020,020001,002001,000021)-4\*w(011100,010110,100020,010020,110001,011001)+w(210000,110100,000120,020001,002001,000021)  
 +w(210000,000210,200001,020001,002001,000021)-4\*w(111000,010200,001200,010020,001020,011001)+w(110100,011100,100200,101001,002001,000021)  
 +2\*w(110100,101100,010200,101001,002001,000021)-17\*w(020010,011010,100110,010110,010020,011001)+w(210000,010200,001200,101001,002001,000021)  
 -w(210000,011100,000300,101001,002001,000021)-6\*w(110100,010200,110010,101001,002001,000021)-3\*w(021000,000300,101010,011010,000030,020001)  
 +w(110100,100200,020010,101001,002001,000021)-w(210000,000300,020010,101001,002001,000021)+2\*w(110100,020100,100110,101001,002001,000021)  
 +2\*w(210000,010200,010110,101001,002001,000021)-3\*w(210000,020100,000210,101001,002001,000021)+25/12\*w(030000,010200,002010,100020,000030,020001)  
 +w(110100,010200,200001,101001,002001,000021)-3\*w(110100,100200,110001,101001,002001,000021)+w(102000,000300,011010,000210,101001,011001)  
 -3\*w(201000,110100,010020,020001,000021,100002)+w(210000,000300,110001,101001,002001,000021)-\7\*w(110100,101100,100200,011001,002001,000021)  
 +w(210000,100200,001200,011001,002001,000021)-w(210000,101100,000300,011001,002001,000021)+w(110100,010200,200010,011001,002001,000021)  
 +2\*w(011100,001200,100020,010020,110001,011001)+5\*w(111000,021000,001200,000210,010020,001011)+4\*w(120000,110010,011010,000201,100011,001011)  
 +5\*w(110100,100200,110010,011001,002001,000021)-w(210000,000300,110010,011001,002001,000021)+9/2\*w(020100,001200,002010,100110,010020,011001)  
 +w(210000,003000,010200,000120,010101,001011)+3\*w(210000,010200,100110,011001,002001,000021)+4\*w(210000,100200,010110,011001,002001,000021)  
 -w(210000,110100,000210,011001,002001,000021)-1/2\*w(012000,002100,000300,100110,001020,020001)+3\*w(110100,100200,200001,011001,002001,000021)  
 +w(210000,000300,200001,011001,002001,000021)-2\*w(110100,011100,002100,011010,100101,000021)-2\*w(110100,002100,020010,011010,100101,000021)  
 +2\*w(300000,001110,000120,020001,011001,010011)+5\*w(110100,020100,002100,002010,100101,000021)-3\*w(110100,011100,020010,002010,100101,000021)  
 +w(110100,020100,011010,002010,100101,000021)-4\*w(110100,002100,011010,110001,100101,000021)+8\*w(110010,020010,011010,110001,100101,000021)  
 +7/2\*w(020100,000300,101010,002010,010020,011001)+w(021000,200100,010020,000120,011001,010011)+2\*w(110100,101010,011010,020001,100101,000021)  
 +2\*w(110100,101100,002010,020001,100101,000021)+3/2\*w(102000,002100,000300,000210,101001,011001)+2\*w(120000,110100,002010,000201,100011,001011)  
 +1/2\*w(210000,001200,002010,020001,100101,000021)+2\*w(210000,002010,010110,020001,100101,000021)-w(210000,002100,001110,020001,100101,000021)  
 +2\*w(210000,011010,001110,020001,100101,000021)-2\*w(201000,010110,001110,110001,020001,000021)+1/2\*w(201000,002100,000210,110001,020001,000021)  
 +1/2\*w(210000,003000,000210,020001,100101,000021)+4\*w(200100,010200,011010,002010,100101,001002)+6\*w(200100,002100,011010,010110,100101,001002)  
 -4\*w(200100,011100,002010,010110,100101,001002)+3/2\*w(002100,100200,020010,011010,000120,011001)-3\*w(200100,020010,002010,010110,100101,001002)  
 -2\*w(110100,020010,011010,000210,010020,002001)-10\*w(200100,011100,002100,001110,100101,001002)-1/2\*w(021000,100200,002010,010110,000030,020001)  
 +6\*w(200100,020010,011010,001110,100101,001002)-2\*w(120000,101100,002100,000201,100011,001011)-4\*w(200100,020100,002010,001110,100101,001002)

$-3/2*w(200100,002100,020010,010020,100101,001002)+6*w(200100,011100,011010,010020,100101,001002)-w(111000,101100,100200,002001,000201,001011)$   
 $+5*w(012000,100200,001200,001110,001020,020001)-2*w(111000,200100,001200,002001,000201,001011)-3/2*w(200100,020100,002010,010020,100101,001002)$   
 $-3*w(200100,020100,002100,001020,100101,001002)+3*w(120000,002100,001110,000210,010020,011001)+3*w(200100,011100,020010,001020,100101,001002)$   
 $-7*w(200100,020100,011010,001020,100101,001002)-2*w(110100,011100,011010,000210,010020,002001)+9/2*w(200100,001200,002010,110001,100101,001002)$   
 $-8*w(200010,011010,010110,110001,100101,001002)-4*w(200100,002010,010110,110001,100101,001002)-9*w(200100,002100,001110,110001,100101,001002)$   
 $-5*w(200010,020010,001110,110001,100101,001002)-4*w(200100,011010,001110,110001,100101,001002)+3*w(021000,001200,101010,010110,000030,020001)$   
 $-3/2*w(200010,020010,010020,110001,100101,001002)+w(200100,011010,010020,110001,100101,001002)-4*w(200100,011100,001020,110001,100101,001002)$   
 $+1/2*w(200100,020010,001020,110001,100101,001002)+3*w(200010,011010,100110,020001,100101,001002)-w(200100,002010,100110,020001,100101,001002)$   
 $-4*w(200010,110010,001110,020001,100101,001002)-w(200100,101010,001110,020001,100101,001002)+3/2*w(110100,002100,020010,000210,010020,002001)$   
 $+2*w(300000,002010,000210,020001,100101,001002)-3*w(200100,002100,100020,020001,100101,001002)+3/2*w(200010,020010,100020,020001,100101,001002)$   
 $+w(200100,011010,100020,020001,100101,001002)+1/2*w(030000,101100,001110,010020,000030,020001)+3/2*w(200010,110010,010020,020001,100101,001002)$   
 $-1/2*w(200100,101010,010020,020001,100101,001002)+1/2*w(300000,001110,010020,020001,100101,001002)-2*w(200100,101100,001020,020001,100101,001002)$   
 $-3*w(010200,020010,001110,100020,101001,011001)+1/2*w(300000,001200,001020,020001,100101,001002)+w(200100,110010,001020,020001,100101,001002)$   
 $+2*w(300000,010110,001020,020001,100101,001002)-1/2*w(300000,002100,000120,020001,100101,001002)+2*w(300000,011010,000120,020001,100101,001002)$   
 $-1/2*w(300000,011100,000030,020001,100101,001002)-2*w(200010,001110,200001,020001,100101,001002)+2*w(110100,011100,002100,000210,010020,002001)$   
 $-w(011100,100200,002010,000120,110001,011001)+1/2*w(200100,001020,200001,020001,100101,001002)+2*w(300000,010200,000030,110001,011001,001002)$   
 $-5*w(200010,000210,200001,110001,011001,001002)-w(200100,000120,200001,110001,011001,001002)+13/2*w(200100,100110,100020,020001,011001,001002)$   
 $-w(021000,020010,100110,001020,000120,020001)+3/2*w(300000,000210,100020,020001,011001,001002)-3/2*w(200100,200010,000120,020001,011001,001002)$   
 $-3*w(010200,002010,100110,010110,101001,011001)+3/2*w(300000,100110,000120,020001,011001,001002)+3*w(200100,000300,101010,101001,011001,001002)$   
 $-9*w(200100,001200,100110,101001,011001,001002)-7*w(200100,100110,010110,101001,011001,001002)-6*w(200100,100200,001110,101001,011001,001002)$   
 $-1/2*w(020100,010200,002010,001110,100020,011001)-3*w(300000,000300,001110,101001,011001,001002)-w(030000,101100,002010,000210,000030,020001)$   
 $+3*w(300000,001200,000210,101001,011001,001002)-w(200100,110010,000210,101001,011001,001002)+2*w(110100,011100,011010,001110,000210,002001)$   
 $+3*w(300000,010110,000210,101001,011001,001002)-w(200100,010200,100020,101001,011001,001002)-4*w(111000,010200,010110,001110,001020,011001)$   
 $+1/2*w(012000,001200,010110,100020,010020,020001)+7*w(200100,110100,000120,101001,011001,001002)+w(011100,000300,002010,100020,110001,011001)$   
 $+3*w(300000,010200,000120,101001,011001,001002)-4*w(200100,000210,200001,101001,011001,001002)+7/4*w(200100,002100,100200,001200,002001,001002)$   
 $-3/2*w(200100,101100,002100,000300,002001,001002)+3/4*w(300000,002100,001200,000300,002001,001002)-2*w(020100,001200,011010,001110,100020,011001)$   
 $+w(200100,010200,001200,101010,002001,001002)-2*w(200100,011100,000300,101010,002001,001002)+2*w(110100,002100,020010,001110,000210,002001)$   
 $+3/2*w(200100,000300,110010,011010,002001,001002)-w(030000,101010,011010,000210,000030,020001)+4*w(200100,100200,010200,002010,002001,001002)$   
 $-3/4*w(300000,010200,000300,002010,002001,001002)+3*w(200100,002100,010200,100110,002001,001002)+4*w(200100,011100,001200,100110,002001,001002)$   
 $+3/2*w(200100,010200,011010,100110,002001,001002)+2*w(111000,000300,020010,001110,001020,011001)-10*w(011100,101010,001110,000210,110001,011001)$   
 $-5/2*w(200100,001200,110010,010110,002001,001002)-w(110100,011100,002100,001110,000210,002001)-3/2*w(200100,010200,101010,010110,002001,001002)$   
 $-2*w(020100,002100,001200,001110,100020,011001)-5*w(200100,100200,011010,010110,002001,001002)-3/2*w(300000,000300,011010,010110,002001,001002)$



$+2*w(200100,011100,100110,010110,002001,001002)-3*w(200100,020010,100110,010110,002001,001002)+9*w(200100,011100,100200,001110,002001,001002)$   
 $+2*w(200100,101100,010200,001110,002001,001002)+4*w(200100,110100,001200,001110,002001,001002)+3*w(210000,002100,020010,000120,010101,001011)$   
 $+3/2*w(300000,010200,001200,001110,002001,001002)+1/2*w(030000,002100,101010,000210,000030,020001)-5*w(200100,010200,110010,001110,002001,001002)$   
 $+2*w(200100,020100,100110,001110,002001,001002)+2*w(200100,110100,010110,001110,002001,001002)-3/2*w(300000,010200,010110,001110,002001,001002)$   
 $+6*w(110100,020010,002010,010110,000210,002001)+2*w(200100,101100,011100,000210,002001,001002)-3*w(200100,110100,002100,000210,002001,001002)$   
 $+3/2*w(300000,002100,010200,000210,002001,001002)+w(021000,100200,011010,001020,000120,020001)+3/2*w(300000,011100,001200,000210,002001,001002)$   
 $+7/2*w(020100,001200,002010,010110,100020,011001)-3/4*w(300000,012000,000300,000210,002001,001002)+5*w(200100,011100,110010,000210,002001,001002)$   
 $+2*w(011100,002010,100110,000210,110001,011001)-3/2*w(200100,110010,020010,000210,002001,001002)-3/2*w(200100,020100,101010,000210,002001,001002)$   
 $-3/2*w(200100,110100,011010,000210,002001,001002)-2*w(111000,011100,000300,001110,001020,011001)+3/2*w(300000,011100,010110,000210,002001,001002)$   
 $+w(030000,101010,010110,001110,000030,020001)-3*w(300000,020010,010110,000210,002001,001002)+3/2*w(300000,020100,001110,000210,002001,001002)$   
 $+2*w(110100,011100,002010,010110,000210,002001)+5*w(200100,011100,010200,100020,002001,001002)+5/4*w(200100,020100,001200,100020,002001,001002)$   
 $+3/4*w(200100,010200,020010,100020,002001,001002)-3/2*w(200100,020100,010110,100020,002001,001002)-2*w(010200,000300,101010,002010,101001,011001)$   
 $+5/2*w(020100,000300,011010,002010,100020,011001)+3/2*w(200100,010200,110010,010020,002001,001002)-19/4*w(200100,100200,020010,010020,002001,001002)$   
 $+3/4*w(300000,000300,020010,010020,002001,001002)-3/2*w(200100,020100,100110,010020,002001,001002)+3*w(200100,110100,010110,010020,002001,001002)$   
 $-3*w(300000,010200,010110,010020,002001,001002)+3/2*w(300000,020100,000210,010020,002001,001002)+4*w(110010,020010,011010,010110,000210,002001)$   
 $+5/2*w(200100,020100,100200,001020,002001,001002)-3/2*w(200100,110100,010200,001020,002001,001002)-w(030000,011010,100110,001110,000030,020001)$   
 $+3/4*w(300000,020100,000300,001020,002001,001002)+1/2*w(020100,002100,000300,002010,100020,011001)+4*w(111000,010200,001200,001110,001020,011001)$   
 $+2*w(120000,101100,101001,000201,100011,001011)+2*w(200100,110100,011100,000120,002001,001002)+3/2*w(300000,011100,010200,000120,002001,001002)$   
 $-1/2*w(012000,000300,011010,100020,010020,020001)-3/4*w(300000,021000,000300,000120,002001,001002)-3/2*w(200100,020100,110010,000120,002001,001002)$   
 $+3/2*w(200100,110100,020010,000120,002001,001002)-3/2*w(300000,010200,020010,000120,002001,001002)+9/2*w(300000,020100,010110,000120,002001,001002)$   
 $-2*w(110100,002100,011010,010110,000210,002001)-3/2*w(300000,030000,000210,000120,002001,001002)-3*w(010200,101010,000030,200001,020001,011001)$   
 $-3/2*w(200100,110100,020100,000030,002001,001002)+w(030000,002100,100110,001110,000030,020001)-3/2*w(300000,020100,010200,000030,002001,001002)$   
 $+1/4*w(300000,030000,000300,000030,002001,001002)-3/2*w(200100,002100,000300,200001,002001,001002)+4*w(200100,020010,011010,001110,001101,100002)$   
 $+3*w(210000,011010,010020,020001,100101,000021)+9*w(111000,011100,020010,000210,010020,001011)+w(030000,021000,002010,000210,100020,000111)$   
 $+2*w(021000,101100,100200,000030,011001,010011)+5/18*w(030000,003000,000300,100020,000030,020001)-2*w(111000,020100,011010,000210,010020,001011)$   
 $-w(021000,110100,010020,001020,000120,020001)+w(201000,010110,200001,020001,000021,100002)-3*w(012000,100200,000300,002010,001020,020001)$   
 $+2*w(201000,011010,000210,110001,020001,000021)+w(020100,020010,002010,000210,100020,011001)+2*w(300000,010020,000120,020001,011001,010011)$   
 $+4*w(201000,011100,010200,101001,000021,100002)+1/2*w(201000,020100,001200,101001,000021,100002)-1/2*w(201000,021000,000300,101001,000021,100002)$   
 $-3*w(120000,102000,010110,000201,100011,001011)+6*w(010200,101010,010110,001110,101001,011001)+4*w(120000,111000,001110,000201,100011,001011)$   
 $-2*w(021000,002100,110010,100020,010101,000111)-2*w(021000,011100,101010,100020,010101,000111)+3/2*w(030000,102000,000210,000120,101001,010011)$   
 $-2*w(021000,200100,001200,000030,011001,010011)-6*w(011100,100110,001110,010020,110001,011001)+5*w(101100,011100,020010,011010,010020,000111)$   
 $+4*w(030000,001200,101010,011010,010020,000111)+2*w(120000,021000,100020,000201,100011,001011)-\3*w(200100,101100,000030,020001,011001,010011)$

+3\*w(030000,011100,100020,000120,101001,010011)-3\*w(210000,012000,001200,000120,010101,001011)-w(030000,101100,010020,000120,101001,010011)  
 +w(030000,001200,110010,002010,010020,000111)+w(030000,110100,001020,000120,101001,010011)+w(012000,001200,000300,101010,001020,020001)  
 +2\*w(021000,010200,200010,000030,011001,010011)+4\*w(111000,010200,011010,000210,001020,011001)-3\*w(030000,100200,011010,002010,010020,000111)  
 -3\*w(020100,200010,100020,002001,010101,010011)-4\*w(120000,111000,010020,000201,100011,001011)-\2\*w(120000,100110,100020,002001,010101,010011)  
 +w(120000,200010,000120,002001,010101,010011)-5/6\*w(030000,002100,001200,100020,000030,020001)+4\*w(030000,002100,011010,100110,010020,000111)  
 -8\*w(011010,100110,010110,010020,110001,011001)-w(120000,200100,000030,002001,010101,010011)-2\*w(102000,000300,010110,001110,101001,011001)  
 -9\*w(030000,020010,002010,100110,010020,000111)-4\*w(120000,101010,001020,100101,010101,010011)+2\*w(120000,102000,000030,100101,010101,010011)  
 +2\*w(021000,100200,110010,000030,011001,010011)-4\*w(030000,002100,101010,010110,010020,000111)+w(020100,001200,200010,002010,001101,010011)  
 +3\*w(210000,020100,011100,000120,002001,000021)-w(003000,101100,002100,000300,000210,011001)+1/2\*w(003000,002100,000300,110010,000210,011001)  
 +w(003000,011100,000300,101010,000210,011001)-w(003000,000300,020010,101010,000210,011001)-w(003000,101100,000300,011010,000210,011001)  
 +w(003000,000300,110010,011010,000210,011001)+4\*w(003000,100200,010200,002010,000210,011001)-5/2\*w(003000,110100,000300,002010,000210,011001)  
 +5/2\*w(003000,002100,010200,100110,000210,011001)+4\*w(003000,011100,001200,100110,000210,011001)+2\*w(003000,001200,020010,100110,000210,011001)  
 +2\*w(003000,010200,011010,100110,000210,011001)-5/2\*w(003000,002100,100200,010110,000210,011001)-4\*w(003000,101100,001200,010110,000210,011001)  
 -2\*w(003000,001200,110010,010110,000210,011001)-2\*w(003000,100200,011010,010110,000210,011001)-2\*w(003000,011100,100110,010110,000210,011001)  
 +2\*w(003000,020010,100110,010110,000210,011001)+4\*w(003000,011100,100200,001110,000210,011001)-4\*w(003000,101100,010200,001110,000210,011001)  
 +3\*w(003000,110100,001200,001110,000210,011001)-w(111000,011100,001200,020010,010020,000021)+1/2\*w(111000,012000,000300,020010,010020,000021)  
 +6\*w(111000,200100,001110,010020,010011,010002)+4\*w(111000,110100,100020,010020,010011,010002)+4\*w(300000,001110,020001,002001,000201,100011)  
 +8\*w(111000,011100,010200,011010,010020,000021)-2\*w(111000,020100,001200,011010,010020,000021)+2\*w(111000,021000,000300,011010,010020,000021)  
 +6\*w(111000,010200,020010,011010,010020,000021)-w(111000,020100,010200,002010,010020,000021)+2\*w(111000,020100,002100,010110,010020,000021)  
 -4\*w(111000,012000,010200,010110,010020,000021)-2\*w(111000,021000,001200,010110,010020,000021)-6\*w(111000,011100,020010,010110,010020,000021)  
 -w(111000,020100,011010,010110,010020,000021)+2\*w(111000,020100,011100,001110,010020,000021)+2\*w(111000,020100,020010,001110,010020,000021)  
 +w(111000,012000,020100,000210,010020,000021)-2\*w(111000,021000,020010,000210,010020,000021)+w(111000,020100,002100,010200,001020,000021)  
 +3\*w(111000,020100,011100,001200,001020,000021)-w(111000,021000,010200,001200,001020,000021)+2\*w(111000,012000,020100,000300,001020,000021)  
 +w(111000,021000,011100,000300,001020,000021)+8\*w(111000,011100,010200,020010,001020,000021)+1/2\*w(111000,020100,001200,020010,001020,000021)  
 -1/2\*w(111000,021000,000300,020010,001020,000021)-3\*w(111000,020100,010200,011010,001020,000021)+3\*w(111000,020100,011100,010110,001020,000021)  
 -4\*w(111000,020100,020010,010110,001020,000021)-6\*w(111000,020100,011100,002100,000120,000021)+5/2\*w(111000,003000,020100,010200,000120,000021)  
 -6\*w(111000,012000,011100,010200,000120,000021)+1/2\*w(111000,021000,002100,010200,000120,000021)-7/2\*w(111000,012000,020100,001200,000120,000021)  
 +2\*w(111000,021000,011100,001200,000120,000021)-3/2\*w(111000,021000,012000,000300,000120,000021)-1/2\*w(111000,020100,002100,020010,000120,000021)  
 -4\*w(111000,012000,010200,020010,000120,000021)+1/2\*w(111000,021000,001200,020010,000120,000021)+2\*w(111000,020100,011100,011010,000120,000021)  
 +w(111000,021000,010200,011010,000120,000021)+5/2\*w(111000,020100,020010,011010,000120,000021)+2\*w(111000,012000,020100,010110,000120,000021)  
 -w(111000,021000,011100,010110,000120,000021)+3/2\*w(111000,021000,020010,010110,000120,000021)-w(111000,021000,020100,010020,000120,000021)  
 -w(111000,012000,020100,010200,000030,000021)-2\*w(111000,021000,011100,010200,000030,000021)+3/2\*w(111000,020100,011100,020010,000030,000021)

$-3/2*w(111000,021000,010200,020010,000030,000021)-4*w(111000,002100,100110,100101,100011,010002)-2*w(111000,011010,100110,100101,100011,010002)$   
 $+1/2*w(003000,001200,000300,002010,110001,100101)-w(003000,000300,002010,010110,110001,100101)-w(003000,002100,000300,001110,110001,100101)$   
 $-2*w(003000,001200,010110,001110,110001,100101)+3/2*w(003000,002100,001200,000210,110001,100101)-w(003000,001200,011010,000210,110001,100101)$   
 $+1/2*w(003000,010200,002010,000210,110001,100101)+2*w(003000,002100,010110,000210,110001,100101)-4*w(003000,002100,100110,000210,020001,100101)$   
 $+3*w(003000,011010,100110,000210,020001,100101)-2*w(003000,101010,010110,000210,020001,100101)+2*w(003000,101100,001110,000210,020001,100101)$   
 $-4*w(003000,110010,001110,000210,020001,100101)+w(003000,000300,011010,100020,020001,100101)-2*w(003000,010200,001110,100020,020001,100101)$   
 $+2*w(003000,011100,000210,100020,020001,100101)-1/2*w(003000,020010,000210,100020,020001,100101)+1/2*w(003000,000300,101010,010020,020001,100101)$   
 $-2*w(003000,100110,010110,010020,020001,100101)-1/2*w(003000,100200,001110,010020,020001,100101)+1/2*w(003000,101100,000210,010020,020001,100101)$   
 $-1/2*w(003000,110010,000210,010020,020001,100101)+1/2*w(003000,010200,100020,010020,020001,100101)-1/2*w(003000,100200,001200,001020,020001,100101)$   
 $+w(003000,000300,110010,001020,020001,100101)+1/2*w(003000,010200,100110,001020,020001,100101)-2*w(003000,100200,010110,001020,020001,100101)$   
 $-5/2*w(003000,110100,000210,001020,020001,100101)-w(003000,002100,100200,000120,020001,100101)-w(003000,101100,001200,000120,020001,100101)$   
 $+2*w(003000,010200,101010,000120,020001,100101)-2*w(003000,100200,011010,000120,020001,100101)-5*w(003000,011100,100110,000120,020001,100101)$   
 $+2*w(003000,020010,100110,000120,020001,100101)+4*w(003000,101100,010110,000120,020001,100101)-5*w(003000,110010,010110,000120,020001,100101)$   
 $-w(003000,110100,001110,000120,020001,100101)-5/2*w(003000,020100,100020,000120,020001,100101)+2*w(003000,110100,010020,000120,020001,100101)$   
 $-1/2*w(003000,011100,100200,000030,020001,100101)-1/2*w(003000,101100,010200,000030,020001,100101)-1/2*w(003000,010200,110010,000030,020001,100101)$   
 $+2*w(003000,110100,010110,000030,020001,100101)-w(003000,001110,000210,200001,020001,100101)-w(003000,000210,010020,200001,020001,100101)$   
 $-1/2*w(003000,000300,001020,200001,020001,100101)-3*w(003000,010110,000120,200001,020001,100101)+w(003000,010200,000030,200001,020001,100101)$   
 $+w(003000,000210,100020,110001,020001,100101)+2*w(003000,100110,000120,110001,020001,100101)-2*w(003000,100200,000030,110001,020001,100101)$   
 $+4/3*w(003000,002100,001200,000300,101001,100101)-25/6*w(003000,010200,000300,002010,101001,100101)+3*w(000300,020010,011010,002010,101001,100101)$   
 $-22/3*w(003000,000300,011010,010110,101001,100101)+5*w(003000,010200,001200,001110,101001,100101)+10/3*w(003000,011100,000300,001110,101001,100101)$   
 $-4*w(003000,010200,010110,001110,101001,100101)+5*w(003000,002100,010200,000210,101001,100101)+5*w(003000,011100,001200,000210,101001,100101)$   
 $+4*w(003000,011100,010110,000210,101001,100101)-3*w(003000,020010,010110,000210,101001,100101)+4*w(003000,020100,001110,000210,101001,100101)$   
 $-5/3*w(003000,000300,020010,010020,101001,100101)-3*w(003000,010200,010110,010020,101001,100101)+3/2*w(003000,020100,000210,010020,101001,100101)$   
 $+11/3*w(003000,020100,000300,001020,101001,100101)+4*w(003000,011100,010200,000120,101001,100101)-3/2*w(003000,010200,020010,000120,101001,100101)$   
 $+6*w(003000,020100,010110,000120,101001,100101)-3/2*w(003000,020100,010200,000030,101001,100101)+8/3*w(003000,000300,100020,020001,101001,100101)$   
 $+w(003000,100200,000120,020001,101001,100101)-3*w(003000,001200,000300,101010,011001,100101)+3*w(003000,100200,000300,002010,011001,100101)$   
 $-6*w(000300,110010,011010,002010,011001,100101)+3*w(003000,002100,000300,100110,011001,100101)+3*w(003000,000300,011010,100110,011001,100101)$   
 $-4*w(003000,100200,001200,001110,011001,100101)-w(003000,101100,000300,001110,011001,100101)-w(003000,000300,110010,001110,011001,100101)$   
 $-2*w(003000,010200,100110,001110,011001,100101)+2*w(003000,100200,010110,001110,011001,100101)-5/2*w(003000,002100,100200,000210,011001,100101)$   
 $-w(003000,101100,001200,000210,011001,100101)+2*w(003000,001200,110010,000210,011001,100101)+4*w(003000,010200,101010,000210,011001,100101)$   
 $-2*w(003000,100200,011010,000210,011001,100101)-4*w(003000,011100,100110,000210,011001,100101)+3*w(003000,020010,100110,000210,011001,100101)$   
 $+2*w(003000,101100,010110,000210,011001,100101)-2*w(003000,110010,010110,000210,011001,100101)-2*w(003000,110100,001110,000210,011001,100101)$

-2\*w(003000,010200,001200,100020,011001,100101)+w(003000,011100,000300,100020,011001,100101)-1/2\*w(003000,000300,020010,100020,011001,100101)  
+2\*w(003000,010200,010110,100020,011001,100101)+2\*w(003000,020100,000210,100020,011001,100101)-w(003000,000300,110010,010020,011001,100101)  
+3\*w(003000,010200,100110,010020,011001,100101)+w(003000,100200,010110,010020,011001,100101)-3\*w(003000,110100,000210,010020,011001,100101)  
-2\*w(003000,100200,010200,001020,011001,100101)-3\*w(003000,110100,000300,001020,011001,100101)-2\*w(003000,011100,100200,000120,011001,100101)  
+2\*w(003000,101100,010200,000120,011001,100101)+2\*w(003000,010200,110010,000120,011001,100101)+1/2\*w(003000,100200,020010,000120,011001,100101)  
+1/2\*w(003000,020100,100200,000030,011001,100101)+3\*w(003000,110100,010200,000030,011001,100101)-w(000300,011010,002010,200001,011001,100101)  
-w(003000,001200,000210,200001,011001,100101)-w(003000,010110,000210,200001,011001,100101)-w(003000,010200,000120,200001,011001,100101)  
-2\*w(000300,101010,002010,110001,011001,100101)+w(003000,000300,100020,110001,011001,100101)-2\*w(003000,100200,000120,110001,011001,100101)  
+6\*w(000300,101010,011010,101001,011001,100101)+3\*w(201000,011100,200010,000201,010011,001002)+w(003000,002100,000300,110010,001110,010101)  
-4\*w(003000,010200,001200,101010,001110,010101)-7/3\*w(003000,011100,000300,101010,001110,010101)-w(003000,000300,020010,101010,001110,010101)  
+4\*w(003000,100200,001200,011010,001110,010101)+w(003000,101100,000300,011010,001110,010101)+w(003000,000300,110010,011010,001110,010101)  
-4\*w(003000,100200,010200,002010,001110,010101)+2\*w(003000,110100,000300,002010,001110,010101)-3\*w(003000,002100,010200,100110,001110,010101)  
+4\*w(003000,001200,020010,100110,001110,010101)-2\*w(003000,010200,011010,100110,001110,010101)+3\*w(003000,002100,100200,010110,001110,010101)  
-4\*w(003000,001200,110010,010110,001110,010101)-2\*w(003000,010200,101010,010110,001110,010101)+4\*w(003000,100200,011010,010110,001110,010101)  
-2\*w(003000,011100,100110,010110,001110,010101)-6\*w(003000,020010,100110,010110,001110,010101)+3\*w(003000,101100,002100,001200,000210,010101)  
-3/2\*w(003000,002100,001200,110010,000210,010101)-5/2\*w(003000,002100,010200,101010,000210,010101)-w(003000,011100,001200,101010,000210,010101)  
+2\*w(003000,001200,020010,101010,000210,010101)+5/2\*w(003000,002100,100200,011010,000210,010101)+w(003000,101100,001200,011010,000210,010101)  
-2\*w(003000,001200,110010,011010,000210,010101)-2\*w(003000,010200,101010,011010,000210,010101)+3/2\*w(003000,011100,100200,002010,000210,010101)  
+3/2\*w(003000,101100,010200,002010,000210,010101)+3\*w(003000,110100,001200,002010,000210,010101)-2\*w(003000,010200,110010,002010,000210,010101)  
-5/2\*w(003000,100200,020010,002010,000210,010101)-3\*w(003000,011100,002100,100110,000210,010101)-4\*w(003000,002100,020010,100110,000210,010101)  
-2\*w(003000,011100,011010,100110,000210,010101)-w(003000,020010,011010,100110,000210,010101)+3\*w(003000,101100,002100,010110,000210,010101)  
+4\*w(003000,002100,110010,010110,000210,010101)+4\*w(003000,011100,101010,010110,000210,010101)+3\*w(003000,020010,101010,010110,000210,010101)  
-2\*w(003000,101100,011010,010110,000210,010101)-2\*w(003000,110010,011010,010110,000210,010101)+2\*w(003000,101100,011100,001110,000210,010101)  
-6\*w(003000,110100,002100,001110,000210,010101)+4\*w(003000,011100,110010,001110,000210,010101)+2\*w(003000,101100,020010,001110,000210,010101)  
-3\*w(003000,110010,020010,001110,000210,010101)+4\*w(003000,020100,101010,001110,000210,010101)-4\*w(003000,110100,011010,001110,000210,010101)  
+3/2\*w(003000,002100,010200,001200,100020,010101)+w(003000,011100,002100,000300,100020,010101)+w(003000,010200,001200,011010,100020,010101)  
-w(003000,011100,000300,011010,100020,010101)+1/2\*w(003000,000300,020010,011010,100020,010101)+1/2\*w(003000,020100,000300,002010,100020,010101)  
+2\*w(003000,002100,010200,010110,100020,010101)+2\*w(003000,011100,001200,010110,100020,010101)+w(003000,010200,011010,010110,100020,010101)  
+4\*w(003000,011100,010200,001110,100020,010101)-w(003000,020100,001200,001110,100020,010101)-3/2\*w(003000,010200,020010,001110,100020,010101)  
+3\*w(003000,020100,010110,001110,100020,010101)+w(003000,020100,002100,000210,100020,010101)+3/2\*w(003000,011100,020010,000210,100020,010101)  
-w(003000,020100,011010,000210,100020,010101)-2\*w(003000,010200,001200,101010,010020,010101)+w(003000,011100,000300,101010,010020,010101)  
+19/6\*w(003000,000300,020010,101010,010020,010101)+w(003000,100200,001200,011010,010020,010101)-5/2\*w(003000,100200,010200,002010,010020,010101)

$-w(003000,110100,000300,002010,010020,010101)-4*w(003000,002100,010200,100110,010020,010101)-4*w(003000,011100,001200,100110,010020,010101)$   
 $+w(003000,010200,011010,100110,010020,010101)+2*w(003000,002100,100200,010110,010020,010101)+2*w(003000,101100,001200,010110,010020,010101)$   
 $-2*w(003000,010200,101010,010110,010020,010101)+6*w(003000,011100,100110,010110,010020,010101)+5*w(003000,020010,100110,010110,010020,010101)$   
 $+2*w(003000,101100,010200,001110,010020,010101)+4*w(003000,110100,001200,001110,010020,010101)-3/2*w(003000,100200,020010,001110,010020,010101)$   
 $+5*w(003000,020100,100110,001110,010020,010101)-8*w(003000,110100,010110,001110,010020,010101)-2*w(003000,101100,011100,000210,010020,010101)$   
 $-4*w(003000,110100,002100,000210,010020,010101)+3/2*w(003000,101100,020010,000210,010020,010101)-2*w(003000,110010,020010,000210,010020,010101)$   
 $-w(003000,020100,101010,000210,010020,010101)-4*w(003000,110100,011010,000210,010020,010101)-3*w(003000,011100,010200,100020,010020,010101)$   
 $-1/2*w(003000,010200,020010,100020,010020,010101)-2*w(003000,020100,010110,100020,010020,010101)+5/2*w(003000,002100,100200,010200,001020,010101)$   
 $+4*w(003000,011100,100200,001200,001020,010101)-w(003000,101100,010200,001200,001020,010101)-w(003000,101100,011100,000300,001020,010101)$   
 $-3*w(003000,110100,002100,000300,001020,010101)+w(003000,010200,001200,110010,001020,010101)-w(003000,011100,000300,110010,001020,010101)$   
 $+1/2*w(003000,100200,001200,020010,001020,010101)-1/2*w(003000,000300,110010,020010,001020,010101)-11/3*w(003000,020100,000300,101010,001020,010101)$   
 $+4*w(003000,100200,010200,011010,001020,010101)+6*w(003000,110100,000300,011010,001020,010101)-2*w(003000,011100,010200,100110,001020,010101)$   
 $+7/2*w(003000,010200,020010,100110,001020,010101)+4*w(003000,011100,100200,010110,001020,010101)-2*w(003000,101100,010200,010110,001020,010101)$   
 $-2*w(003000,010200,110010,010110,001020,010101)-3/2*w(003000,100200,020010,010110,001020,010101)+3*w(003000,020100,100110,010110,001020,010101)$   
 $+4*w(003000,020100,100200,001110,001020,010101)-4*w(003000,110100,010200,001110,001020,010101)+1/2*w(003000,020100,110010,000210,001020,010101)$   
 $-5*w(003000,110100,020010,000210,001020,010101)+3/2*w(003000,020100,010200,100020,001020,010101)+3/2*w(003000,020100,100200,010020,001020,010101)$   
 $-6*w(003000,110100,010200,010020,001020,010101)+3*w(003000,011100,002100,100200,000120,010101)+3*w(003000,101100,002100,010200,000120,010101)$   
 $+9*w(003000,110100,002100,001200,000120,010101)+2*w(003000,002100,010200,110010,000120,010101)+2*w(003000,011100,001200,110010,000120,010101)$   
 $+w(003000,002100,100200,020010,000120,010101)+w(003000,101100,001200,020010,000120,010101)-2*w(003000,011100,010200,101010,000120,010101)$   
 $+1/2*w(003000,010200,020010,101010,000120,010101)+4*w(003000,011100,100200,011010,000120,010101)-2*w(003000,101100,010200,011010,000120,010101)$   
 $-5*w(003000,010200,110010,011010,000120,010101)-3/2*w(003000,100200,020010,011010,000120,010101)-w(003000,020100,100200,002010,000120,010101)$   
 $+w(003000,110100,010200,002010,000120,010101)-5*w(003000,011100,020010,100110,000120,010101)-2*w(102000,100110,110001,020001,100101,000021)$   
 $+4*w(111000,020100,200001,100011,001011,000111)+6*w(100200,011010,200001,020001,100011,001011)-\backslash 28*w(111000,110100,110001,100011,001011,000111)$   
 $+6*w(111000,200100,020001,100011,001011,000111)-2*w(111000,200100,011100,010011,001011,000111)+6*w(111000,020100,200010,010011,001011,000111)$   
 $-28*w(111000,110100,110010,010011,001011,000111)+4*w(111000,200100,020010,010011,001011,000111)+12*w(111000,110100,200001,010011,001011,000111)$   
 $-2*w(111000,200100,110001,010011,001011,000111)-1/2*w(111000,003000,002100,010200,000300,000021)-w(111000,003000,011100,001200,000300,000021)$   
 $-3/2*w(111000,012000,002100,001200,000300,000021)-2*w(111000,002100,010200,001200,011010,000021)-2*w(111000,011100,002100,000300,011010,000021)$   
 $+2*w(111000,012000,001200,000300,011010,000021)+4*w(111000,011100,010200,001200,002010,000021)+1/2*w(111000,020100,002100,000300,002010,000021)$   
 $-2*w(111000,012000,010200,000300,002010,000021)-w(111000,021000,001200,000300,002010,000021)+3/2*w(111000,010200,001200,020010,002010,000021)$   
 $-\backslash 3/2*w(111000,011100,000300,020010,002010,000021)+5/2*w(111000,020100,000300,011010,002010,000021)+w(111000,011100,002100,001200,010110,000021)$   
 $+w(111000,003000,010200,001200,010110,000021)-w(111000,003000,011100,000300,010110,000021)-w(111000,012000,002100,000300,010110,000021)$   
 $+3/2*w(111000,002100,001200,020010,010110,000021)-1/2*w(111000,003000,000300,020010,010110,000021)-w(111000,002100,010200,011010,010110,000021)$

$-2*w(111000,011100,001200,011010,010110,000021)+w(111000,012000,000300,011010,010110,000021)+w(201000,020100,100110,010020,001101,001002)$   
 $+2*w(003000,020100,010200,100110,000030,011001)+w(003000,110100,010200,010110,000030,011001)-5/2*w(003000,110100,020100,000210,000030,011001)$   
 $-5/2*w(003000,020100,010200,100020,000120,011001)+w(003000,110100,010200,010020,000120,011001)-3*w(003000,011100,100200,010200,000030,011001)$   
 $-1/2*w(003000,020100,100200,001200,000030,011001)+2*w(003000,110100,010200,001200,000030,011001)-w(003000,110100,011100,000300,000030,011001)$   
 $+1/2*w(003000,020100,000300,110010,000030,011001)+4*w(111000,011100,010200,002010,010110,000021)+7/2*w(111000,020100,001200,002010,010110,000021)$   
 $-5*w(200100,001020,020001,101001,010101,100011)+2*w(201000,012000,020010,000210,000201,001011)-2*w(201000,100200,011001,010101,100011,001011)$   
 $-4*w(030000,200100,001110,010020,010011,001011)-w(201000,021000,011100,000120,010101,000021)+2*w(201000,011100,100101,010101,100011,001011)$   
 $+4*w(030000,201000,000210,010020,010011,001011)+2*w(021000,101100,110010,000210,010011,001011)-w(111000,021000,000300,002010,010110,000021)$   
 $+4*w(111000,011100,002100,010200,001110,000021)-2*w(111000,020100,002100,001200,001110,000021)-4*w(201000,021000,011010,000210,000201,001011)$   
 $+4*w(201000,020010,100101,010101,100011,001011)-w(030000,110100,100020,010020,010011,001011)+2*w(030000,101100,100200,001020,010011,001011)$   
 $-6*w(201000,110001,100101,010101,100011,001011)-2*w(030000,200100,001200,001020,010011,001011)+4*w(111000,012000,011100,000300,001110,000021)$   
 $+w(111000,021000,002100,000300,001110,000021)+3/2*w(111000,002100,010200,020010,001110,000021)+3/2*w(111000,012000,000300,020010,001110,000021)$   
 $+4*w(111000,011100,010200,011010,001110,000021)-2*w(111000,020100,001200,011010,001110,000021)-3*w(111000,021000,000300,011010,001110,000021)$   
 $-1/2*w(111000,020100,010200,002010,001110,000021)+4*w(111000,020100,002100,010110,001110,000021)+2*w(111000,012000,010200,010110,001110,000021)$   
 $+w(111000,021000,001200,010110,001110,000021)-2*w(111000,020100,011010,010110,001110,000021)-2*w(111000,012000,002100,010200,000210,000021)$   
 $-1/2*w(111000,003000,020100,001200,000210,000021)-4*w(111000,012000,011100,001200,000210,000021)+1/2*w(111000,021000,002100,001200,000210,000021)$   
 $-1/2*w(111000,021000,003000,000300,000210,000021)+3/2*w(111000,011100,002100,020010,000210,000021)-3/2*w(111000,012000,001200,020010,000210,000021)$   
 $-1/2*w(111000,020100,002100,011010,000210,000021)-2*w(111000,012000,010200,011010,000210,000021)+3*w(111000,021000,001200,011010,000210,000021)$   
 $+1/2*w(111000,021000,010200,002010,000210,000021)+w(111000,020100,020010,002010,000210,000021)+1/2*w(111000,003000,020100,010110,000210,000021)$   
 $-2*w(111000,021000,002100,010110,000210,000021)+2*w(111000,021000,011010,010110,000210,000021)-1/2*w(111000,012000,020100,001110,000210,000021)$   
 $-w(111000,021000,011100,001110,000210,000021)-2*w(111000,021000,020010,001110,000210,000021)+3*w(111000,011100,002100,010200,010020,000021)$   
 $+3/2*w(111000,020100,002100,001200,010020,000021)+3*w(111000,012000,010200,001200,010020,000021)+1/2*w(111000,003000,020100,000300,010020,000021)$   
 $-3*w(111000,012000,011100,000300,010020,000021)-1/2*w(111000,002100,010200,020010,010020,000021)+4*w(111000,011100,010110,010020,110001,000021)$   
 $+6*w(111000,020010,010110,010020,110001,000021)-1/2*w(102000,011100,000300,001020,200001,010002)-1/2*w(102000,000300,020010,001020,200001,010002)$   
 $-\sqrt{3}*w(102000,020100,000300,011010,100011,001011)+w(003000,010200,020010,100110,000120,011001)-4*w(003000,101100,010200,010110,000120,011001)$   
 $+5*w(003000,010200,110010,010110,000120,011001)-\sqrt{6}*w(003000,020100,100110,010110,000120,011001)+2*w(003000,020100,101100,000210,000120,011001)$   
 $-2*w(003000,110100,011100,000210,000120,011001)-2*w(003000,020100,110010,000210,000120,011001)+7/2*w(003000,110100,020010,000210,000120,011001)$   
 $+3*w(003000,001200,000300,100110,101001,011001)-3*w(000300,020010,002010,100110,101001,011001)+6*w(000300,101010,011010,010110,101001,011001)$   
 $+2*w(000300,110010,002010,010110,101001,011001)-3*w(000300,000300,100110,010110,101001,011001)+w(003000,100200,000300,001110,101001,011001)$   
 $-6*w(000300,110010,011010,001110,101001,011001)-w(003000,101100,000300,000210,101001,011001)+w(003000,000300,110010,000210,101001,011001)$   
 $-2*w(003000,010200,100110,000210,101001,011001)+2*w(003000,100200,010110,000210,101001,011001)-w(003000,010200,000300,100020,101001,011001)$   
 $-2*w(000300,020010,011010,100020,101001,011001)-3*w(000300,020010,101010,010020,101001,011001)+2*w(000300,110010,020010,001020,101001,011001)$

+2\*w(003000,100200,010200,000120,101001,011001)-3\*w(003000,110100,000300,000120,101001,011001)-2\*w(000300,011010,001110,200001,101001,011001)  
 -w(003000,000300,000210,200001,101001,011001)+4\*w(000300,011010,010020,200001,101001,011001)+2\*w(000300,020010,001020,200001,101001,011001)  
 -2\*w(000300,002010,100110,110001,101001,011001)-4\*w(000300,101010,001110,110001,101001,011001)-4\*w(000300,011010,100020,110001,101001,011001)  
 -10\*w(000300,101010,010020,110001,101001,011001)-4\*w(000300,110010,001020,110001,101001,011001)+5\*w(000300,101010,100020,020001,101001,011001)  
 +3\*w(000210,100020,200001,020001,101001,011001)+1/3\*w(003000,002100,100200,001200,000300,002001)+w(003000,010200,001200,000300,101010,002001)  
 -7/3\*w(003000,100200,010200,000300,002010,002001)+w(003000,002100,010200,000300,100110,002001)+w(003000,011100,001200,000300,100110,002001)  
 +1/2\*w(003000,010200,000300,011010,100110,002001)+1/2\*w(003000,001200,000300,110010,010110,002001)+3\*w(003000,010200,000300,101010,010110,002001)  
 -25/6\*w(003000,100200,000300,011010,010110,002001)-3/2\*w(003000,010200,001200,100110,010110,002001)-w(003000,011100,000300,100110,010110,002001)  
 -w(003000,000300,020010,100110,010110,002001)+w(003000,100200,010200,001200,001110,002001)-2/3\*w(003000,011100,100200,000300,001110,002001)  
 +3\*w(003000,101100,010200,000300,001110,002001)+w(003000,110100,001200,000300,001110,002001)+3/2\*w(003000,010200,000300,110010,001110,002001)  
 -w(003000,020100,000300,100110,001110,002001)-5/2\*w(003000,100200,010200,010110,001110,002001)-w(003000,110100,000300,010110,001110,002001)  
 -3\*w(003000,002100,100200,010200,000210,002001)-w(003000,011100,100200,001200,000210,002001)+4\*w(003000,101100,010200,001200,000210,002001)  
 +3\*w(003000,101100,011100,000300,000210,002001)-w(003000,110100,002100,000300,000210,002001)+6\*w(021000,101010,100110,110001,010011,000111)  
 +w(201000,200100,001110,010101,010011,001002)-6\*w(201000,110100,100020,010101,010011,001002)+w(201000,200100,010020,010101,010011,001002)  
 +2\*w(201000,100110,200001,010101,010011,001002)-w(201000,200010,100101,010101,010011,001002)-3\*w(021000,002100,000300,011010,002010,000210)  
 -3\*w(201000,010200,200010,001101,010011,001002)+2/3\*w(003000,100200,000300,101001,002001,100101)-2\*w(000300,110010,011010,101001,002001,100101)  
 -2\*w(000300,101010,110001,101001,002001,100101)-4\*w(000210,200001,110001,101001,002001,100101)+2\*w(000300,110010,101010,011001,002001,100101)  
 +3\*w(000300,200010,011010,011001,002001,100101)-w(000300,101010,200001,011001,002001,100101)+w(000300,200010,101001,011001,002001,100101)  
 +4/3\*w(003000,002100,001200,000300,101010,010101)-3\*w(003000,001200,000300,101010,011010,010101)-w(003000,002100,100200,000300,002010,010101)  
 -w(003000,101100,001200,000300,002010,010101)-1/2\*w(003000,001200,000300,110010,002010,010101)+11/3\*w(003000,010200,000300,101010,002010,010101)  
 -3\*w(003000,100200,000300,011010,002010,010101)+2\*w(000300,020010,101010,011010,002010,010101)-3\*w(003000,002100,000300,011010,100110,010101)  
 +3/2\*w(003000,010200,001200,002010,100110,010101)+w(003000,011100,000300,002010,100110,010101)+w(003000,000300,020010,002010,100110,010101)  
 +3\*w(003000,002100,000300,101010,010110,010101)-13/3\*w(003000,000300,101010,011010,010110,010101)-3/2\*w(003000,100200,001200,002010,010110,010101)  
 -w(003000,101100,000300,002010,010110,010101)-w(003000,000300,110010,002010,010110,010101)-9\*w(003000,002100,001200,100110,010110,010101)  
 -w(003000,010200,002010,100110,010110,010101)+3\*w(003000,002100,100200,001200,001110,010101)-2\*w(012000,000300,200010,001110,110001,001002)  
 -3\*w(001200,200010,020010,001110,110001,001002)-3\*w(012000,100200,100110,001110,110001,001002)+2\*w(012000,001200,200010,000210,110001,001002)  
 +3\*w(012000,100200,101010,000210,110001,001002)-7\*w(012000,110010,100110,000210,110001,001002)-2\*w(012000,200010,010110,000210,110001,001002)  
 -w(012000,200100,001110,000210,110001,001002)+w(012000,100200,001200,100020,110001,001002)-w(012000,101100,000300,100020,110001,001002)  
 +w(012000,000300,110010,100020,110001,001002)-w(012000,010200,100110,100020,110001,001002)-4\*w(012000,100200,010110,100020,110001,001002)  
 +6\*w(012000,110100,000210,100020,110001,001002)+3/2\*w(012000,000300,200010,010020,110001,001002)+7/2\*w(012000,200100,000210,010020,110001,001002)  
 +2\*w(012000,200100,000300,001020,110001,001002)-5\*w(012000,101100,100200,000120,110001,001002)-2\*w(012000,200100,001200,000120,110001,001002)  
 +1/2\*w(012000,010200,200010,000120,110001,001002)-4\*w(012000,100200,110010,000120,110001,001002)+2\*w(012000,110100,100110,000120,110001,001002)

$-w(012000,200100,010110,000120,110001,001002)-7/2*w(012000,200100,010200,000030,110001,001002)+2*w(001200,011010,100110,200001,110001,001002)$   
 $-2*w(001200,101010,010110,200001,110001,001002)-w(001200,110010,001110,200001,110001,001002)+1/2*w(012000,100110,000210,200001,110001,001002)$   
 $-1/2*w(012000,000300,100020,200001,110001,001002)+1/2*w(012000,100200,000120,200001,110001,001002)+w(001200,200010,110010,001110,020001,001002)$   
 $+3/2*w(012000,200010,100110,000210,020001,001002)-2*w(012000,110100,001200,100110,001110,001002)-2*w(012000,100200,020010,100110,001110,001002)$   
 $+6*w(012000,101100,100200,010110,001110,001002)+2*w(012000,200100,001200,010110,001110,001002)-2*w(012000,010200,200010,010110,001110,001002)$   
 $-2*w(012000,100200,110010,010110,001110,001002)+6*w(012000,110100,100110,010110,001110,001002)-\sqrt{3}/2*w(012000,101100,002100,100200,000210,001002)$   
 $+15/4*w(012000,200100,002100,001200,000210,001002)+25/12*w(012000,003000,200100,000300,000210,001002)-5/4*w(012000,002100,010200,200010,000210,001002)$   
 $-w(012000,011100,001200,200010,000210,001002)+1/2*w(012000,002100,100200,110010,000210,001002)+3*w(012000,101100,001200,110010,000210,001002)$   
 $-6*w(021000,010200,101010,101001,100101,000021)+4*w(021000,100200,011010,101001,100101,000021)+2*w(111000,010200,011010,000120,110001,001011)$   
 $-8*w(021000,200100,011010,010020,010011,000111)-\sqrt{2}*w(021000,110100,101100,001020,010011,000111)+2*w(021000,200100,011100,001020,010011,000111)$   
 $+6*w(021000,011100,100110,101001,100101,000021)-4*w(021000,110100,110010,001020,010011,000111)-3*w(021000,200100,020010,001020,010011,000111)$   
 $+w(021000,012000,200100,000120,010011,000111)-4*w(021000,101100,010110,101001,100101,000021)+8*w(021000,110010,010110,101001,100101,000021)$   
 $-5*w(021000,102000,110100,000120,010011,000111)+4*w(021000,100200,002010,200001,010011,000111)-4*w(021000,110100,001110,101001,100101,000021)$   
 $+8*w(021000,020100,100020,101001,100101,000021)-3*w(021000,200100,000120,020001,100011,001011)+2*w(201000,020010,100110,010110,001101,001002)$   
 $-6*w(201000,011100,100200,001110,001101,001002)+2*w(201000,110100,001200,001110,001101,001002)+2*w(201000,111000,000300,001110,001101,001002)$   
 $+4*w(201000,010200,110010,001110,001101,001002)+4*w(021000,101010,010110,200001,010011,000111)-4*w(021000,101100,001110,200001,010011,000111)$   
 $+2*w(201000,003000,010200,100110,000201,001002)-w(201000,012000,001200,100110,000201,001002)+w(201000,020010,011010,100110,000201,001002)$   
 $+w(111000,012000,000300,010020,110001,000021)+8*w(111000,200100,011010,010101,001011,000111)+2*w(021000,011100,100020,200001,010011,000111)$   
 $+2*w(021000,020010,100020,200001,010011,000111)+2*w(021000,100110,110001,101001,100101,000021)+4*w(021000,001200,200010,011001,100101,000021)$   
 $-5/2*w(021000,003000,000300,002010,010110,000210)+w(201000,110010,020010,000210,100002,001002)+3*w(201000,020100,101010,000210,100002,001002)$   
 $-w(201000,110100,011010,000210,100002,001002)-w(201000,021000,100110,000210,100002,001002)+3*w(201000,111000,010110,000210,100002,001002)$   
 $+4*w(201000,011100,010200,100020,100002,001002)+1/2*w(201000,020100,001200,100020,100002,001002)-1/2*w(201000,021000,000300,100020,100002,001002)$   
 $-1/2*w(201000,010200,020010,100020,100002,001002)+4*w(201000,020100,010110,100020,100002,001002)+2*w(021000,101100,010020,200001,010011,000111)$   
 $+5/2*w(021000,200100,002100,000210,011001,000021)+3/2*w(021000,002100,001200,002010,010110,000210)-\sqrt{4}*w(111000,010200,011010,010020,110001,000021)$   
 $-7*w(200010,010020,020001,101001,010101,100011)+2*w(030000,101100,100110,010020,010011,001011)-2*w(201000,010200,101001,010101,100011,001011)$   
 $+w(200100,011010,010020,101001,010101,100002)+8*w(200100,110010,002001,010101,001101,100011)-4*w(200100,001110,101001,011001,010101,100011)$   
 $+4*w(200100,010020,101001,011001,010101,100011)+8*w(200100,200001,002001,010101,001101,100011)-2*w(200100,002100,001200,002001,010101,100011)$   
 $-5*w(200100,001200,011010,002001,010101,100011)-2*w(200100,010200,002010,002001,010101,100011)+2*w(021000,110100,001020,200001,010011,000111)$   
 $-3/2*w(120000,010200,002010,001020,101001,000201)-7/2*w(201000,102000,010200,001101,000111,100002)+3*w(201000,111000,001200,001101,000111,100002)$   
 $-4*w(030000,110010,100110,001110,010011,001011)-2*w(120000,002100,010110,001020,101001,000201)-2*w(030000,200010,010110,001110,010011,001011)$   
 $-w(030000,002100,200010,000210,010011,001011)-4*w(201000,010200,011010,010101,100011,001011)-2*w(030000,101100,101010,000210,010011,001011)$   
 $+4*w(030000,110010,101010,000210,010011,001011)+2*w(030000,200010,011010,000210,010011,001011)+3*w(021000,012000,000300,002010,001110,000210)$



+w(201000,021000,010200,001020,010101,000021)-w(201000,020100,020010,001020,010101,000021)-6\*w(201000,020010,010110,010101,100011,001011)  
 +3\*w(030000,102000,100110,000210,010011,001011)+2\*w(200100,000120,110001,020001,002001,100011)+4\*w(201000,021000,002100,000210,000201,001011)  
 -w(200100,000210,020001,101001,002001,100011)-4\*w(201000,020100,001110,010101,100011,001011)-6\*w(021000,011100,001200,002010,001110,000210)  
 +1/2\*w(030000,002100,100200,100020,010011,001011)+w(030000,101100,001200,100020,010011,001011)-1/2\*w(030000,102000,000300,100020,010011,001011)  
 -2\*w(201000,020100,010020,010101,100011,001011)+2\*w(030000,010200,101010,100020,010011,001011)-w(200100,002100,000300,011001,002001,100011)  
 +2\*w(200010,001110,020001,101001,010101,100011)-2\*w(030000,100200,011010,100020,010011,001011)-2\*w(030000,011100,100110,100020,010011,001011)  
 -2\*w(011100,110010,200001,010101,100011,001011)-4\*w(201000,001200,110001,010101,100011,001011)-3\*w(030000,020010,100110,100020,010011,001011)  
 +2\*w(030000,101100,010110,100020,010011,001011)-10\*w(011100,200010,110001,010101,100011,001011)+2\*w(030000,110010,010110,100020,010011,001011)  
 +2\*w(030000,110100,001110,100020,010011,001011)-3\*w(021000,002100,010200,002010,001110,000210)+w(201000,110010,020010,001101,000111,100002)  
 -3\*w(201000,012000,020100,000120,010101,000021)-8\*w(201000,010110,110001,010101,100011,001011)-2\*w(030000,111000,000210,100020,010011,001011)  
 +2\*w(201000,100110,020001,010101,100011,001011)-2\*w(030000,100200,101010,010020,010011,001011)-2\*w(021000,003000,000300,011010,001110,000210)  
 +3\*w(201000,011100,110010,100011,100002,000102)+w(201000,110010,020010,100011,100002,000102)+w(201000,020100,101010,100011,100002,000102)  
 -4\*w(201000,110100,011010,100011,100002,000102)-4\*w(201000,021000,100110,100011,100002,000102)+w(201000,111000,010110,100011,100002,000102)  
 +9/2\*w(201000,011100,200001,100011,100002,000102)+4\*w(201000,101100,110001,100011,100002,000102)+3/2\*w(201000,200010,020001,100011,100002,000102)  
 +7\*w(201000,110100,101001,100011,100002,000102)+12\*w(021000,002100,001200,011010,001110,000210)-11/2\*w(201000,200100,011001,100011,100002,000102)  
 -5\*w(201000,111000,100101,100011,100002,000102)+1/2\*w(201000,011100,200010,010011,100002,000102)+4\*w(201000,101100,110010,010011,100002,000102)  
 -1/2\*w(201000,200010,020010,010011,100002,000102)+5/2\*w(201000,200100,011010,010011,100002,000102)+15/2\*w(201000,110010,200001,010011,100002,000102)  
 +3/2\*w(201000,200010,110001,010011,100002,000102)-w(021000,003000,002100,000300,001110,000210)-3\*w(201000,110100,101100,001011,100002,000102)  
 +2\*w(201000,200100,011100,001011,100002,000102)-w(201000,111000,100200,001011,100002,000102)+1/2\*w(201000,020100,200010,001011,100002,000102)  
 +4\*w(201000,110100,200001,001011,100002,000102)-11/2\*w(201000,200100,110001,001011,100002,000102)+2\*w(201000,012000,200100,000111,100002,000102)  
 -w(201000,102000,110100,000111,100002,000102)+2\*w(101100,002100,100200,020010,010011,001011)-4\*w(201000,101100,101001,010101,000111,100002)  
 +4\*w(201000,021000,010110,001110,000201,001011)+7/2\*w(020100,011100,002010,100020,101001,000201)-w(200100,002100,000210,020001,002001,100011)  
 -1/2\*w(020100,020010,002010,100020,101001,000201)+2\*w(200010,020010,000210,020001,002001,100011)+4\*w(200100,011010,000210,020001,002001,100011)  
 -8\*w(011100,200001,110001,100101,100011,001011)-1/2\*w(020100,002100,101010,010020,101001,000201)-12\*w(101100,010200,020010,101010,010011,001011)  
 -4\*w(201000,001200,020001,100101,100011,001011)+w(020100,101010,011010,010020,101001,000201)+w(200100,001200,010020,020001,002001,100011)  
 +1/2\*w(020100,101100,002010,010020,101001,000201)+8\*w(101100,011100,100200,011010,010011,001011)+1/2\*w(120000,001200,002010,010020,101001,000201)  
 +4\*w(010200,011010,002010,100110,001110,020001)-6\*w(011100,200010,020001,100101,100011,001011)-1/2\*w(020100,110010,002010,010020,101001,000201)  
 -8\*w(101100,010200,110010,011010,010011,001011)-12\*w(201000,200001,101001,010101,000111,100002)-12\*w(201000,200010,011001,010101,000111,100002)  
 +1/2\*w(120000,002010,010110,010020,101001,000201)-4\*w(201000,010110,020001,100101,100011,001011)-1/2\*w(120000,002100,001110,010020,101001,000201)  
 +5\*w(201000,021000,010110,010020,010101,000021)-w(030000,000300,200010,002010,010011,001011)-w(120000,011010,001110,010020,101001,000201)  
 +2\*w(020100,101100,002100,001020,101001,000201)-w(030000,100200,002010,100110,010011,001011)+2\*w(201000,002100,010200,010101,100011,001011)  
 +1/2\*w(120000,002100,001200,001020,101001,000201)-1/2\*w(120000,003000,000300,001020,101001,000201)-4\*w(101100,011100,110010,010110,010011,001011)

$+8*w(101100,110010,020010,010110,010011,001011)-2*w(020100,002100,110010,001020,101001,000201)+6*w(201000,011100,001200,010101,100011,001011)$   
 $-4*w(010200,001200,101010,002010,001110,020001)+4*w(201000,200100,002001,010101,000111,100002)+4*w(201000,102000,100101,010101,000111,100002)$   
 $+w(200100,010110,010020,020001,002001,100011)-6*w(030000,101010,100110,010110,010011,001011)+2*w(201000,003000,020100,000210,000201,001011)$   
 $-w(020100,020010,101010,001020,101001,000201)+2*w(030000,001200,200010,001110,010011,001011)+4*w(020100,101100,011010,001020,101001,000201)$   
 $-4*w(201000,012000,000300,010101,100011,001011)+4*w(120000,001200,011010,001020,101001,000201)+2*w(201000,101100,011100,001101,000111,100002)$   
 $-3*w(201000,020100,011100,001020,010101,000021)-3*w(021000,003000,001200,010110,001110,000210)+w(200100,010200,001020,020001,002001,100011)$   
 $-2*w(201000,110100,002100,001101,000111,100002)-1/2*w(201000,012000,100200,001101,000111,100002)-w(201000,012000,011100,000210,000201,001011)$   
 $-4*w(200100,011100,000120,020001,002001,100011)+w(200100,020010,000120,020001,002001,100011)+2*w(030000,100200,101010,001110,010011,001011)$   
 $-4*w(030000,101100,100110,001110,010011,001011)+4*w(020100,110010,011010,001020,101001,000201)+4*w(201000,012000,100200,001110,001101,000102)$   
 $-2*w(201000,102000,010200,001110,001101,000102)+6*w(201000,111000,001200,001110,001101,000102)-2*w(201000,110010,020010,001110,001101,000102)$   
 $-3*w(201000,020100,101010,001110,001101,000102)+w(201000,110100,011010,001110,001101,000102)+w(201000,021000,100110,001110,001101,000102)$   
 $-3*w(201000,111000,010110,001110,001101,000102)-8*w(201000,012000,101100,000210,001101,000102)-2*w(201000,102000,011100,000210,001101,000102)$   
 $+3*w(201000,012000,110010,000210,001101,000102)+1/2*w(201000,020100,002100,100020,001101,000102)+3*w(201000,012000,010200,100020,001101,000102)$   
 $-3/2*w(201000,021000,001200,100020,001101,000102)+w(201000,011100,020010,100020,001101,000102)-2*w(201000,020100,011010,100020,001101,000102)$   
 $-\sqrt{2}*w(201000,021000,010110,100020,001101,000102)+8*w(101100,011100,002100,100200,010011,001011)-5*w(120000,002010,010110,001110,101001,000201)$   
 $+1/2*w(120000,002100,002010,000210,101001,000201)+3/2*w(002100,010200,001200,020010,011010,001020)-3*w(120000,011010,002010,000210,101001,000201)$   
 $-4*w(201000,021000,001200,001110,000201,001011)+4*w(011100,110010,110001,100101,100011,001011)-3*w(120000,003000,001110,000210,101001,000201)$   
 $-2*w(300000,000210,101001,011001,001101,100002)-2*w(020100,002100,011010,100020,101001,000201)+9/2*w(200100,002100,100200,002001,001101,100002)$   
 $+3/2*w(030000,003000,000300,002010,001110,000210)+6*w(200100,101100,001200,002001,001101,100002)-w(102000,010200,002010,001110,000210,020001)$   
 $-7/2*w(200100,010200,101010,002001,001101,100002)+7*w(200100,011100,100110,002001,001101,100002)+9/2*w(110100,010200,002010,001110,001020,020001)$   
 $+2*w(200100,110010,010110,002001,001101,100002)+3*w(021000,002100,001200,010110,001110,010020)+7*w(200100,110100,001110,002001,001101,100002)$   
 $+w(200100,020100,100020,002001,001101,100002)+3*w(002100,010200,020010,011010,001110,010020)+3/2*w(200100,001200,200001,002001,001101,100002)$   
 $-9/2*w(030000,002100,001200,002010,001110,000210)-4*w(200100,100110,110001,002001,001101,100002)-4*w(300000,000210,110001,002001,001101,100002)$   
 $-3*w(300000,000300,101001,002001,001101,100002)+w(200010,020010,011010,100101,001101,100002)-3*w(200100,011100,002010,100101,001101,100002)$   
 $-8*w(200010,011010,110001,100101,001101,100002)-8*w(200100,002010,110001,100101,001101,100002)+5*w(102000,001200,011010,001110,000210,020001)$   
 $-2*w(200010,101010,020001,100101,001101,100002)-w(300000,001020,020001,100101,001101,100002)-3/2*w(021000,000300,020010,002010,001110,010020)$   
 $-12*w(200100,002100,101001,100101,001101,100002)-2*w(200100,101010,011001,100101,001101,100002)-3*w(002100,010200,020010,002010,010110,010020)$   
 $-4*w(300000,001110,011001,100101,001101,100002)+6*w(020100,011100,002100,002010,001110,000210)+w(201000,012000,100110,010101,000111,100002)$   
 $+6*w(200010,200001,011001,100101,001101,100002)-3*w(300000,001200,002001,100101,001101,100002)+12*w(200100,200001,002001,100101,001101,100002)$   
 $-4*w(200100,002100,101010,010101,001101,100002)+3*w(200010,020010,101010,010101,001101,100002)+8*w(200010,110010,011010,010101,001101,100002)$   
 $-3*w(021000,011100,000300,002010,001110,010020)+w(200100,101100,002010,010101,001101,100002)+11*w(002100,001200,020010,011010,010110,010020)$   
 $+5*w(200100,110010,002010,010101,001101,100002)+3/2*w(102000,003000,000300,001110,000210,020001)+w(200010,011010,200001,010101,001101,100002)$

$+2*w(200100,002010,200001,010101,001101,100002)-2*w(200010,101010,110001,010101,001101,100002)-4*w(300000,001020,110001,010101,001101,100002)$   
 $-2*w(200100,101010,101001,010101,001101,100002)-4*w(300000,001110,101001,010101,001101,100002)-3/2*w(020100,002100,001200,011010,002010,000210)$   
 $-6*w(200010,200001,101001,010101,001101,100002)-13/4*w(002100,010200,001200,020010,002010,010020)+8*w(200100,200010,002001,010101,001101,100002)$   
 $+3*w(021000,010200,001200,002010,001110,010020)+2*w(300000,002010,100101,010101,001101,100002)+3/2*w(200100,011100,002100,002010,000201,100002)$   
 $-3/2*w(200100,011100,011010,002010,000201,100002)-9/2*w(102000,002100,001200,001110,000210,020001)-3*w(200100,020010,011010,002010,000201,100002)$   
 $+3/2*w(200100,002100,002010,110001,000201,100002)+1/2*w(200010,020010,002010,110001,000201,100002)-3/2*w(200100,011010,002010,110001,000201,100002)$   
 $+2*w(200010,020010,000120,020001,011001,100011)+2*w(200010,101010,011010,020001,000201,100002)+3/2*w(200010,110010,002010,020001,000201,100002)$   
 $+w(200100,101010,002010,020001,000201,100002)+3/2*w(002100,010200,020010,011010,002010,000210)-3*w(021000,002100,000300,011010,001110,010020)$   
 $+3*w(200100,011010,000120,020001,011001,100011)-3*w(200100,011100,000030,020001,011001,100011)-1/2*w(200010,002010,200001,020001,000201,100002)$   
 $+w(200100,020010,000030,020001,011001,100011)-12*w(020100,002100,001200,002010,010110,001110)-w(200010,020010,011010,101001,000201,100002)$   
 $-3/2*w(200100,011100,002010,101001,000201,100002)+1/2*w(102000,001200,002010,010110,000210,020001)+w(200010,000120,110001,020001,011001,100011)$   
 $+8*w(200010,011010,110001,101001,000201,100002)+8*w(200100,002010,110001,101001,000201,100002)+2*w(200010,101010,020001,101001,000201,100002)$   
 $-9*w(002100,010200,020010,002010,010110,001110)+w(300000,001020,020001,101001,000201,100002)+3/2*w(200100,002100,101010,011001,000201,100002)$   
 $-3*w(200010,020010,101010,011001,000201,100002)-8*w(200010,110010,011010,011001,000201,100002)-2*w(201000,111000,001110,010101,000111,100002)$   
 $+w(200100,000030,110001,020001,011001,100011)-2*w(200010,000210,020001,101001,011001,100011)+w(200100,101010,011010,011001,000201,100002)$   
 $+2*w(200100,101100,002010,011001,000201,100002)-5/2*w(200100,110010,002010,011001,000201,100002)+1/2*w(021000,003000,001200,000300,001110,010020)$   
 $-2*w(010200,101010,011010,002010,000210,020001)-2*w(201000,021000,100020,010101,000111,100002)-w(200010,011010,200001,011001,000201,100002)$   
 $-3/2*w(200100,002010,200001,011001,000201,100002)+6*w(021000,000300,011010,002010,010110,010020)-2*w(201000,021000,001200,010020,010101,000021)$   
 $+2*w(200010,101010,110001,011001,000201,100002)+4*w(300000,001020,110001,011001,000201,100002)-w(201000,002100,200001,010101,000111,100002)$   
 $-2*w(200100,101010,101001,011001,000201,100002)+4*w(201000,020100,011010,001110,000201,001011)+2*w(300000,001110,101001,011001,000201,100002)$   
 $+6*w(200010,200001,101001,011001,000201,100002)-3/2*w(200100,101100,002100,002001,000201,100002)+9/2*w(002100,010200,001200,020010,002010,001110)$   
 $-5/2*w(102000,000300,011010,002010,000210,020001)+3/2*w(021000,002100,000300,002010,010110,010020)+2*w(201000,101010,110001,010101,000111,100002)$   
 $-w(200100,110010,011010,002001,000201,100002)-7/2*w(200100,110100,002010,002001,000201,100002)-w(201000,011100,020010,010020,010101,000021)$   
 $-3*w(201000,020100,011010,010020,010101,000021)+3*w(021000,001200,000300,011010,002010,010020)-3/2*w(200100,002100,200001,002001,000201,100002)$   
 $-2*w(002100,010200,001200,011010,002010,010110)+2*w(200100,101010,110001,002001,000201,100002)+4*w(300000,001110,110001,002001,000201,100002)$   
 $+3*w(300000,001200,101001,002001,000201,100002)-3/4*w(021000,002100,001200,000300,002010,010020)+6*w(200100,200001,101001,002001,000201,100002)$   
 $+4*w(200100,200010,011001,002001,000201,100002)-3/2*w(002100,001200,000300,020010,011010,002010)+3*w(300000,002010,011001,100101,000201,100002)$   
 $+3*w(300000,002100,002001,100101,000201,100002)+w(200100,001200,001110,020001,002001,100011)-2*w(200100,010110,001110,020001,002001,100011)$   
 $+w(300000,002010,101001,010101,000201,100002)-4*w(300000,002010,110001,001101,000201,100002)-3*w(102000,000300,002010,010110,001110,020001)$   
 $-3*w(300000,002100,101001,001101,000201,100002)+9*w(300000,200001,002001,001101,000201,100002)+3*w(300000,003000,100101,001101,000201,100002)$   
 $+4*w(111000,001200,101010,100101,100011,010002)-w(111000,100200,002010,100101,100011,010002)-4*w(030000,201000,000210,001101,100011,001011)$   
 $-2*w(030000,110100,100020,001101,100011,001011)-3/2*w(120000,110010,002010,000030,020001,000201)-6*w(030000,100110,200001,001101,100011,001011)$

$-1/4*w(120000,012000,100020,000030,020001,000201)-3/4*w(030000,102000,000210,200001,000021,100002)-3/2*w(030000,020010,100020,200001,000021,100002)$   
 $-6*w(300000,101010,002001,010101,001101,000201)-3/2*w(030000,110010,010020,200001,000021,100002)+4*w(102000,011010,010110,001110,000210,020001)$   
 $+2*w(101100,011100,110010,110001,000021,100002)+4*w(030000,101010,100110,110001,000021,100002)+1/2*w(120000,102000,010020,000030,020001,000201)$   
 $-4*w(030000,200010,100101,001101,100011,001011)-3*w(030000,002100,200010,000201,100011,001011)-2*w(201000,011100,101010,010101,000111,100002)$   
 $+7/2*w(120000,111000,001020,000030,020001,000201)+12*w(021000,001200,011010,010110,001110,010020)+w(201000,012000,010200,001110,000201,001011)$   
 $+1/2*w(020010,002010,100020,200001,020001,000201)+6*w(030000,101100,101010,000201,100011,001011)-2*w(111000,011100,001200,000120,110001,001011)$   
 $-2*w(020010,101010,001020,200001,020001,000201)+2*w(111000,012000,000300,000120,110001,001011)-2*w(030000,110010,101010,000201,100011,001011)$   
 $+w(020100,001200,101010,002010,101001,000201)-2*w(102000,002100,010110,001110,000210,020001)+w(020100,002100,002010,100110,101001,000201)$   
 $-4*w(030000,200100,002010,000201,100011,001011)-3*w(020100,011010,002010,100110,101001,000201)-w(030000,102000,100110,000201,100011,001011)$   
 $-6*w(002100,010200,020010,011010,010110,001020)+4*w(030000,201000,001110,000201,100011,001011)+6*w(110100,002100,010110,001110,001020,020001)$   
 $-w(200100,002010,000210,020001,011001,100011)+2*w(201000,020100,002100,010020,010101,000021)+4*w(200010,010110,010020,020001,011001,100011)$   
 $+2*w(020100,101010,002010,010110,101001,000201)+2*w(030000,111000,100020,000201,100011,001011)+w(021000,003000,000300,010110,001110,010020)$   
 $-3*w(111000,001200,020010,000120,110001,001011)-4*w(201000,110010,011010,010101,000111,100002)+w(201000,110100,002010,010101,000111,100002)$   
 $+2*w(200100,001110,010020,020001,011001,100011)-2*w(020100,002100,101010,001110,101001,000201)+w(201000,020100,000300,002001,100011,001011)$   
 $+4*w(020100,101010,011010,001110,101001,000201)+6*w(020100,101100,002010,001110,101001,000201)+6*w(030000,101010,200001,000201,100011,001011)$   
 $+4*w(030000,200010,101001,000201,100011,001011)-6*w(011100,110010,020010,100101,100011,001011)+2*w(120000,001200,002010,001110,101001,000201)$   
 $+5*w(020100,110010,002010,001110,101001,000201)-2*w(021000,101100,002100,001200,100101,000021)-1/2*w(021000,003000,100200,001200,100101,000021)$   
 $-4*w(021000,101100,110010,010020,010011,000111)+6*w(021000,200010,020010,010020,010011,000111)+2*w(102000,011100,000300,020010,100011,001011)$   
 $-6*w(200100,101100,011001,001101,100011,100002)-2*w(300000,001200,011001,001101,100011,100002)-3/2*w(021000,011100,001200,002010,000210,010020)$   
 $+2*w(200100,110010,011001,001101,100011,100002)+4*w(300000,010110,011001,001101,100011,100002)-6*w(200100,200001,011001,001101,100011,100002)$   
 $+4*w(200100,110100,002001,001101,100011,100002)+4*w(300000,010200,002001,001101,100011,100002)-3*w(030000,001200,002010,010110,001110,010020)$   
 $+2*w(300000,002100,010101,001101,100011,100002)+4*w(300000,011010,010101,001101,100011,100002)-3/2*w(110100,002100,001200,010020,001020,020001)$   
 $+w(300000,002010,020001,000201,100011,100002)+6*w(020100,011100,001200,002010,001110,010020)+w(300000,002100,011001,000201,100011,100002)$   
 $-4*w(300000,011010,011001,000201,100011,100002)-4*w(300000,011100,002001,000201,100011,100002)-w(300000,003000,010101,000201,100011,100002)$   
 $+4*w(300000,012000,001101,000201,100011,100002)+3*w(012000,000300,020010,002010,010110,001110)+3/2*w(200100,002100,001200,011010,010011,100002)$   
 $-1/2*w(200100,002100,010200,002010,010011,100002)-1/2*w(200100,011100,001200,002010,010011,100002)+w(200100,001200,020010,002010,010011,100002)$   
 $-8*w(110100,001200,011010,001110,001020,020001)-w(200100,010200,011010,002010,010011,100002)+4*w(200010,020010,011010,010110,010011,100002)$   
 $-3*w(030000,000300,011010,002010,001110,010020)+w(110100,020010,002010,000210,001020,020001)-2*w(200100,002100,020010,001110,010011,100002)$   
 $+2*w(200100,011100,011010,001110,010011,100002)+9/2*w(020100,002100,010200,002010,001110,010020)-w(200100,020100,002010,001110,010011,100002)$   
 $+2*w(200100,011100,002100,010020,010011,100002)+w(210000,101100,000210,002001,010101,001011)-13*w(011100,002100,010200,001200,002010,001110)$   
 $-2*w(200100,020010,011010,010020,010011,100002)-1/2*w(200100,020100,002010,010020,010011,100002)-3/2*w(200100,020100,002100,001020,010011,100002)$   
 $+3/4*w(021000,002100,010200,002010,000210,010020)+1/2*w(200100,011100,020010,001020,010011,100002)-1/2*w(200100,020100,011010,001020,010011,100002)$

$-1/2*w(200100,001200,002010,110001,010011,100002)+6*w(200010,011010,010110,110001,010011,100002)+2*w(200100,002010,010110,110001,010011,100002)$   
 $-2*w(110100,011100,002010,000210,001020,020001)+w(200100,002100,001110,110001,010011,100002)-3*w(030000,111000,110010,000120,000021,100002)$   
 $+1/2*w(030000,201000,020010,000120,000021,100002)+2*w(200100,011010,001110,110001,010011,100002)+3*w(020100,002100,001200,011010,001110,010020)$   
 $+3*w(200010,020010,010020,110001,010011,100002)-w(200100,011100,001020,110001,010011,100002)+3/2*w(200100,020010,001020,110001,010011,100002)$   
 $+7*w(200010,011010,100110,020001,010011,100002)+6*w(200100,002010,100110,020001,010011,100002)+7*w(200010,101010,010110,020001,010011,100002)$   
 $+6*w(200100,101010,001110,020001,010011,100002)-7*w(110010,020010,011010,000210,001020,020001)+9/2*w(200010,020010,100020,020001,010011,100002)$   
 $+9/2*w(200100,011010,100020,020001,010011,100002)+6*w(200010,110010,010020,020001,010011,100002)+3*w(200100,101010,010020,020001,010011,100002)$   
 $-6*w(020100,001200,011010,002010,010110,010020)+4*w(200100,101100,001020,020001,010011,100002)+9/2*w(200100,110010,001020,020001,010011,100002)$   
 $+1/2*w(021000,003000,000300,011010,000210,010020)+7/2*w(110100,002100,011010,000210,001020,020001)+3/2*w(200010,010020,200001,020001,010011,100002)$   
 $+w(200100,001020,200001,020001,010011,100002)-3*w(300000,000030,110001,020001,010011,100002)+w(200100,001200,011010,101001,010011,100002)$   
 $-3/2*w(102000,000300,011010,001110,010020,020001)-2*w(200100,010200,002010,101001,010011,100002)-w(200100,002100,010110,101001,010011,100002)$   
 $-3/2*w(020100,002100,001200,002010,010110,010020)-w(200010,001020,110001,020001,010101,100011)+3*w(011100,002100,001200,000300,011010,002010)$   
 $-w(200100,020010,001110,101001,010011,100002)-w(200100,011100,010020,101001,010011,100002)+2*w(200100,020100,001020,101001,010011,100002)$   
 $+8*w(200010,010110,110001,101001,010011,100002)-1/4*w(030000,021000,200100,000030,000021,100002)+w(030000,111000,110100,000030,000021,100002)$   
 $+4*w(110100,011010,010110,001110,001020,020001)+8*w(200100,001110,110001,101001,010011,100002)+3/2*w(021000,002100,001200,011010,000210,010020)$   
 $+4*w(200010,100110,020001,101001,010011,100002)-3*w(012000,010200,001200,002010,010110,001110)+3/2*w(020100,002010,001020,200001,110001,000201)$   
 $+2*w(111000,010200,001200,001020,110001,001011)+4*w(020010,101010,002010,100110,020001,000201)+w(020010,101010,011010,100020,020001,000201)$   
 $-3/2*w(020100,101010,002010,100020,020001,000201)-w(300000,002010,011001,100101,001101,000201)-1/4*w(030000,201000,020100,000030,000021,100002)$   
 $-2*w(111000,011100,000300,001020,110001,001011)+w(120000,002010,001110,100020,020001,000201)-5/4*w(120000,002010,100020,010020,020001,000201)$   
 $-3/2*w(020100,200010,002010,001020,020001,000201)-3/2*w(020100,002100,000300,011010,002010,010020)-2*w(300000,002100,002010,010101,001101,000201)$   
 $+2*w(300000,011010,002010,010101,001101,000201)+1/2*w(120000,002010,100110,001020,020001,000201)+3*w(111000,000300,020010,001020,110001,001011)$   
 $+1/2*w(102000,002100,000300,001110,010020,020001)+1/2*w(021000,102000,002100,000300,100101,000021)+3*w(021000,002100,001200,110010,100101,000021)$   
 $-w(021000,003000,000300,110010,100101,000021)+5/2*w(021000,002100,010200,101010,100101,000021)+6*w(021000,011100,001200,101010,100101,000021)$   
 $-7/2*w(021000,012000,000300,101010,100101,000021)-2*w(021000,001200,020010,101010,100101,000021)-4*w(021000,002100,100200,011010,100101,000021)$   
 $-4*w(021000,101100,001200,011010,100101,000021)-5*w(021000,001200,110010,011010,100101,000021)+5*w(021000,010200,101010,011010,100101,000021)$   
 $+3/2*w(021000,011100,100200,002010,100101,000021)+9/2*w(021000,110100,001200,002010,100101,000021)+w(021000,010200,110010,002010,100101,000021)$   
 $-3/2*w(021000,100200,020010,002010,100101,000021)-6*w(021000,011100,002100,100110,100101,000021)-5/2*w(021000,003000,010200,100110,100101,000021)$   
 $+7/2*w(021000,012000,001200,100110,100101,000021)+2*w(021000,002100,020010,100110,100101,000021)+4*w(021000,011100,011010,100110,100101,000021)$   
 $+5*w(021000,020010,011010,100110,100101,000021)-2*w(021000,020100,002010,100110,100101,000021)+w(012000,003000,001200,000300,010110,001110)$   
 $+2*w(021000,003000,100200,010110,100101,000021)+2*w(021000,102000,001200,010110,100101,000021)+5*w(021000,002100,110010,010110,100101,000021)$   
 $-4*w(021000,011100,101010,010110,100101,000021)+4*w(021000,101100,011010,010110,100101,000021)+2*w(021000,110010,011010,010110,100101,000021)$   
 $-w(021000,110100,002010,010110,100101,000021)+3*w(021000,012000,100110,010110,100101,000021)+2*w(021000,101100,011100,001110,100101,000021)$

-4\*w(021000,110100,002100,001110,100101,000021)+1/2\*w(021000,012000,100200,001110,100101,000021)+3/2\*w(021000,102000,010200,001110,100101,000021)  
-6\*w(021000,011100,110010,001110,100101,000021)+2\*w(021000,101100,020010,001110,100101,000021)-3\*w(012000,010200,000300,011010,002010,001110)  
-2\*w(021000,110010,020010,001110,100101,000021)-2\*w(021000,020100,101010,001110,100101,000021)+1/2\*w(021000,003000,110100,000210,100101,000021)  
-2\*w(021000,012000,101100,000210,100101,000021)-7/2\*w(021000,102000,011100,000210,100101,000021)+5\*w(021000,012000,110010,000210,100101,000021)  
-1/2\*w(021000,102000,020010,000210,100101,000021)+2\*w(021000,101100,011100,010020,100101,000021)-2\*w(021000,110100,002100,010020,100101,000021)  
+3/2\*w(021000,012000,100200,010020,100101,000021)-1/2\*w(021000,102000,010200,010020,100101,000021)-3/2\*w(010200,001200,101010,002010,010020,020001)  
+5\*w(021000,011100,110010,010020,100101,000021)-1/2\*w(021000,101100,020010,010020,100101,000021)-9/2\*w(021000,110010,020010,010020,100101,000021)  
-5/2\*w(021000,020100,101010,010020,100101,000021)+2\*w(021000,110100,011010,010020,100101,000021)-2\*w(021000,020100,101100,001020,100101,000021)  
-2\*w(021000,110100,011100,001020,100101,000021)-w(021000,020100,110010,001020,100101,000021)-1/2\*w(021000,110100,020010,001020,100101,000021)  
-2\*w(021000,012000,110100,000120,100101,000021)-2\*w(021000,102000,020100,000120,100101,000021)-3/2\*w(021000,002100,001200,200001,100101,000021)  
+1/2\*w(021000,003000,000300,200001,100101,000021)-3\*w(021000,001200,011010,200001,100101,000021)-1/2\*w(021000,010200,002010,200001,100101,000021)  
-1/2\*w(102000,001200,000300,002010,010020,020001)+3\*w(021000,002100,010110,200001,100101,000021)-w(021000,011010,010110,200001,100101,000021)  
+2\*w(021000,011100,001110,200001,100101,000021)+w(021000,020010,001110,200001,100101,000021)+6\*w(012000,011100,001200,000300,002010,001110)  
-3/2\*w(021000,012000,000210,200001,100101,000021)+w(021000,011100,010020,200001,100101,000021)-1/2\*w(021000,020010,010020,200001,100101,000021)  
-1/2\*w(021000,020100,001020,200001,100101,000021)+2\*w(021000,001200,101010,110001,100101,000021)+4\*w(021000,100200,002010,110001,100101,000021)  
-2\*w(021000,002100,100110,110001,100101,000021)-2\*w(021000,011010,100110,110001,100101,000021)-6\*w(021000,101100,001110,110001,100101,000021)  
+w(010200,020010,002010,001110,100020,020001)-2\*w(021000,110010,001110,110001,100101,000021)+2\*w(021000,102000,000210,110001,100101,000021)  
-4\*w(021000,011100,100020,110001,100101,000021)+2\*w(021000,020010,100020,110001,100101,000021)-2\*w(021000,101100,010020,110001,100101,000021)  
+2\*w(021000,110010,010020,110001,100101,000021)+3\*w(012000,002100,010200,000300,002010,001110)-4\*w(021000,110100,001020,110001,100101,000021)  
-3\*w(021000,200010,001110,020001,100101,000021)-2\*w(021000,101100,100020,020001,100101,000021)-w(021000,110010,100020,020001,100101,000021)  
+1/2\*w(021000,200010,010020,020001,100101,000021)-8\*w(010200,011010,002010,010110,100020,020001)-5\*w(021000,200100,001020,020001,100101,000021)  
+9/2\*w(021000,100020,200001,020001,100101,000021)-w(021000,002100,100200,101001,100101,000021)-2\*w(021000,101100,001200,101001,100101,000021)  
+w(021000,102000,000300,101001,100101,000021)-3\*w(012000,002100,001200,000300,011010,001110)+8\*w(021000,100110,110001,100101,100011,001011)  
-4\*w(021000,100200,101001,100101,100011,001011)+3\*w(120000,101010,001110,001020,020001,000201)+6\*w(101100,200010,020001,010101,100011,001011)  
+1/4\*w(120000,002100,100020,001020,020001,000201)+w(120000,011010,100020,001020,020001,000201)+6\*w(030000,001200,200010,001101,100011,001011)  
-6\*w(030000,100200,101010,001101,100011,001011)+2\*w(111000,010200,010110,001020,110001,001011)+7\*w(110010,020010,010110,001110,001020,020001)  
+5/2\*w(120000,101010,010020,001020,020001,000201)-5/2\*w(120000,101010,002010,000120,020001,000201)+2\*w(300000,003000,001110,010101,001101,000201)  
-1/4\*w(021000,003000,002100,000300,000210,010020)-4\*w(030000,101100,100110,001101,100011,001011)-1/4\*w(120000,003000,100020,000120,020001,000201)  
+2\*w(030000,110010,100110,001101,100011,001011)+4\*w(120000,102000,001020,000120,020001,000201)+4\*w(030000,200100,001110,001101,100011,001011)  
-3/2\*w(101100,011100,020010,200001,000021,100002)-3/4\*w(030000,100200,002010,200001,000021,100002)-3/2\*w(030000,011010,100110,200001,000021,100002)  
-3/2\*w(030000,101010,010110,200001,000021,100002)+3/2\*w(030000,101100,001110,200001,000021,100002)+w(111000,020100,000210,001020,110001,001011)  
+2\*w(300000,012000,001020,010101,001101,000201)-3\*w(300000,002010,101001,010101,001101,000201)-w(120000,101010,011010,000030,020001,000201)

+w(210000,020010,100020,002001,010101,000111)+3\*w(011100,002100,020010,002010,010110,000210)+2\*w(210000,110010,010020,002001,010101,000111)  
 +4\*w(210000,110100,001020,002001,010101,000111)-6\*w(021000,020010,002010,010110,000210,010020)-2\*w(210000,111000,000120,002001,010101,000111)  
 -w(210000,120000,000030,002001,010101,000111)+w(120000,011010,001110,001020,110001,000201)-6\*w(110100,101010,200001,002001,010101,000111)  
 +2\*w(210000,001110,200001,002001,010101,000111)+7/4\*w(020100,002100,010200,001200,002010,001020)+6\*w(210000,100020,110001,002001,010101,000111)  
 +8\*w(110100,200010,101001,002001,010101,000111)+8\*w(210000,100110,101001,002001,010101,000111)+2\*w(210000,002100,002010,100101,010101,000111)  
 -4\*w(210000,011010,002010,100101,010101,000111)-2\*w(210000,003000,001110,100101,010101,000111)-3/2\*w(102000,002100,010110,000210,010020,020001)  
 -3\*w(011100,001200,020010,011010,002010,000210)-4\*w(210000,012000,001020,100101,010101,000111)+8\*w(210000,002010,101001,100101,010101,000111)  
 +6\*w(210000,101010,002001,100101,010101,000111)+w(210000,003000,002100,000300,001101,000111)+3/2\*w(002100,100200,020010,010020,110001,001011)  
 -4\*w(110100,001200,200010,002001,010101,001011)-1/2\*w(120000,002100,010020,001020,110001,000201)-10\*w(110100,011100,002100,101010,001101,000111)  
 -8/3\*w(012000,003000,010200,000300,002010,000210)+4\*w(110100,002100,020010,101010,001101,000111)+4\*w(110100,101100,002100,011010,001101,000111)  
 +5\*w(210000,002100,001200,011010,001101,000111)+6\*w(020100,020010,011010,002010,000210,010020)+w(210000,003000,000300,011010,001101,000111)  
 -4\*w(110100,011100,101010,011010,001101,000111)-2\*w(110100,020010,101010,011010,001101,000111)+6\*w(110100,101100,011100,002010,001101,000111)  
 -5\*w(120000,011010,010020,001020,110001,000201)-4\*w(210000,002100,010200,002010,001101,000111)-8\*w(210000,011100,001200,002010,001101,000111)  
 +w(210000,012000,000300,002010,001101,000111)+3\*w(011100,002100,010200,011010,002010,000210)-2\*w(110100,011100,110010,002010,001101,000111)  
 -3\*w(030000,002100,011010,001110,000210,010020)+4\*w(110100,101100,020010,002010,001101,000111)+2\*w(210000,001200,020010,002010,001101,000111)  
 -6\*w(110100,110010,020010,002010,001101,000111)+6\*w(110100,020100,101010,002010,001101,000111)+3/2\*w(120000,002100,002010,000120,110001,000201)  
 -w(210000,010200,011010,002010,001101,000111)-4\*w(210000,003000,001200,010110,001101,000111)+2\*w(210000,011100,002010,010110,001101,000111)  
 +9/4\*w(102000,010200,002010,000210,010020,020001)-6\*w(210000,020010,002010,010110,001101,000111)-3/2\*w(120000,011010,002010,000120,110001,000201)  
 +6\*w(111000,000300,011010,010020,110001,001011)+12\*w(110100,100200,101010,002001,010101,001011)-3/2\*w(120000,003000,001110,000120,110001,000201)  
 -2\*w(200010,020010,001020,020001,010101,100011)-6\*w(021000,002100,011010,010110,000210,010020)-2\*w(210000,000300,101010,002001,010101,001011)  
 +1/2\*w(120000,003000,010020,000120,110001,000201)-6\*w(111000,001200,010110,010020,110001,001011)-2\*w(120000,012000,001020,000120,110001,000201)  
 -1/2\*w(120000,002100,011010,000030,110001,000201)+2\*w(120000,011100,002010,000030,110001,000201)+1/2\*w(120000,020010,002010,000030,110001,000201)  
 +1/2\*w(120000,003000,010110,000030,110001,000201)-2\*w(120000,012000,001110,000030,110001,000201)+1/2\*w(012000,003000,020100,000300,100020,000111)  
 +w(120000,012000,010020,000030,110001,000201)-5/2\*w(120000,021000,001020,000030,110001,000201)+9/2\*w(011100,002100,001200,020010,002010,000210)  
 -3\*w(012000,011100,002100,000300,002010,000210)-14\*w(110100,101100,100110,002001,010101,001011)-w(210000,001200,100110,002001,010101,001011)  
 -3/4\*w(030000,200010,020010,010020,000021,100002)+2\*w(030000,110100,101010,010020,000021,100002)-1/2\*w(030000,200100,011010,010020,000021,100002)  
 -2\*w(030000,111000,100110,010020,000021,100002)+1/2\*w(030000,201000,010110,010020,000021,100002)+16\*w(011100,010200,011010,002010,010110,001110)  
 -3/4\*w(030000,020100,200010,001020,000021,100002)-3/2\*w(021000,003000,001200,010110,000210,010020)+3\*w(030000,110100,110010,001020,000021,100002)  
 -\1/2\*w(030000,200100,020010,001020,000021,100002)+14\*w(110100,110010,100110,002001,010101,001011)+3/2\*w(102000,001200,011010,000210,010020,020001)  
 +3/2\*w(110100,002100,001200,002010,000120,020001)-9\*w(111000,020010,000210,010020,110001,001011)-3\*w(020010,002010,001110,200001,110001,000201)  
 -3/2\*w(020010,002010,010020,200001,110001,000201)-2\*w(110100,200010,010110,002001,010101,001011)-3/2\*w(020100,002100,020010,002010,000210,010020)  
 -1/2\*w(200100,001200,002010,020001,100011,100002)-w(020010,011010,001020,200001,110001,000201)-w(200100,002010,010110,020001,100011,100002)

$+w(200100,002100,001110,020001,100011,100002)-3*w(200100,011010,001020,020001,010101,100011)-w(200100,011010,001110,020001,100011,100002)$   
 $-12*w(011100,001200,020010,002010,010110,001110)-3/2*w(200010,020010,010020,020001,100011,100002)-3/2*w(200100,011010,010020,020001,100011,100002)$   
 $+2*w(012000,002100,010200,001200,002010,000210)+1/2*w(200100,011100,001020,020001,100011,100002)-3/2*w(200100,020010,001020,020001,100011,100002)$   
 $-6*w(200010,010020,110001,020001,100011,100002)-7/2*w(110100,020010,001110,010020,001020,020001)-6*w(200100,001020,110001,020001,100011,100002)$   
 $-2*w(100020,200001,110001,020001,100011,100002)+8*w(200010,010110,020001,101001,100011,100002)+8*w(200100,001110,020001,101001,100011,100002)$   
 $-3/2*w(020100,011100,002100,002010,000210,010020)+3/2*w(200100,002100,001200,011001,100011,100002)+2*w(200100,001200,011010,011001,100011,100002)$   
 $+1/2*w(200100,010200,002010,011001,100011,100002)-2*w(200100,002100,010110,011001,100011,100002)-3*w(200010,020010,010110,011001,100011,100002)$   
 $-2*w(200100,020010,001110,011001,100011,100002)-1/4*w(102000,003000,000300,000210,010020,020001)-2*w(200100,011100,010020,011001,100011,100002)$   
 $+3/2*w(200100,020010,010020,011001,100011,100002)-1/2*w(200100,020100,001020,011001,100011,100002)-4*w(110100,011100,001110,010020,001020,020001)$   
 $-4*w(200010,010110,110001,011001,100011,100002)-4*w(200100,001110,110001,011001,100011,100002)-6*w(011100,002100,010200,002010,010110,001110)$   
 $+4*w(200010,100110,020001,011001,100011,100002)+12*w(020100,020010,002010,010110,001110,010020)+3*w(030000,002100,002010,010110,000210,010020)$   
 $+w(300000,000120,020001,011001,100011,100002)-8*w(200100,001200,101001,011001,100011,100002)-3/2*w(200100,002100,010200,002001,100011,100002)$   
 $-3/2*w(200100,011100,001200,002001,100011,100002)-1/2*w(200100,010200,011010,002001,100011,100002)-w(200100,011100,010110,002001,100011,100002)$   
 $-11*w(110100,011010,010110,010020,001020,020001)+w(200100,020010,010110,002001,100011,100002)-w(200100,020100,001110,002001,100011,100002)$   
 $+1/2*w(200100,020100,010020,002001,100011,100002)+2*w(200100,001200,110001,002001,100011,100002)+3/2*w(021000,001200,020010,002010,000210,010020)$   
 $+2*w(200100,100110,020001,002001,100011,100002)+w(300000,000210,020001,002001,100011,100002)+4*w(200100,100200,011001,002001,100011,100002)$   
 $+w(300000,000300,011001,002001,100011,100002)-8*w(200010,011010,020001,100101,100011,100002)+4*w(011100,002100,001200,011010,010110,001110)$   
 $-8*w(200100,002010,020001,100101,100011,100002)+3*w(030000,001200,011010,002010,000210,010020)+14*w(200010,020001,101001,100101,100011,100002)$   
 $-8*w(200100,002100,011001,100101,100011,100002)+8*w(200010,020010,011001,100101,100011,100002)-13*w(110010,020010,010110,010020,001020,020001)$   
 $+w(012000,003000,001200,000300,011010,000210)+8*w(200100,011010,011001,100101,100011,100002)+14*w(200010,110001,011001,100101,100011,100002)$   
 $-14*w(200100,101001,011001,100101,100011,100002)+1/4*w(102000,002100,001200,000210,010020,020001)+8*w(200100,011100,002001,100101,100011,100002)$   
 $+14*w(200100,110001,002001,100101,100011,100002)-2*w(200100,002100,011010,010101,100011,100002)-12*w(020100,002100,011010,010110,001110,010020)$   
 $+3*w(200010,020010,011010,010101,100011,100002)-w(200100,011100,002010,010101,100011,100002)-5*w(110100,002100,010110,010020,001020,020001)$   
 $+2*w(200100,020010,002010,010101,100011,100002)+4*w(200010,011010,110001,010101,100011,100002)+4*w(200100,002010,110001,010101,100011,100002)$   
 $-4*w(200010,101010,020001,010101,100011,100002)-w(300000,001020,020001,010101,100011,100002)+8*w(200100,002100,101001,010101,100011,100002)$   
 $+8*w(200010,020010,101001,010101,100011,100002)-6*w(011100,000300,020010,011010,002010,001110)+8*w(200100,011010,101001,010101,100011,100002)$   
 $+14*w(200010,110001,101001,010101,100011,100002)+4*w(200010,110010,011001,010101,100011,100002)-2*w(200100,101010,011001,010101,100011,100002)$   
 $+9/4*w(021000,012000,000300,002010,000210,010020)-5*w(210000,100200,001110,002001,010101,001011)+3/4*w(030000,021000,200010,000120,000021,100002)$   
 $+4*w(300000,010020,011001,010101,100011,100002)-12*w(200010,200001,011001,010101,100011,100002)+2*w(200100,101100,002001,010101,100011,100002)$   
 $+3*w(110100,010200,002010,010020,001020,020001)+w(300000,001200,002001,010101,100011,100002)+2*w(200100,110010,002001,010101,100011,100002)$   
 $+4*w(300000,010110,002001,010101,100011,100002)+1/3*w(012000,003000,002100,001200,000300,000210)-6*w(200100,200001,002001,010101,100011,100002)$   
 $+3/2*w(102000,001200,010110,001110,010020,020001)+2*w(200100,011100,011010,001101,100011,100002)-w(200100,020010,011010,001101,100011,100002)$



+w(200100,020100,002010,001101,100011,100002)-4\*w(200100,002100,110001,001101,100011,100002)+6\*w(011100,010200,001200,011010,002010,001110)  
 +5\*w(110100,001200,011010,010020,001020,020001)-2\*w(200100,101010,020001,001101,100011,100002)-2\*w(300000,001110,020001,001101,100011,100002)  
 +3/2\*w(020100,001200,020010,002010,001110,010020)+8\*w(200100,011100,101001,001101,100011,100002)+14\*w(200100,110001,101001,001101,100011,100002)  
 -3/4\*w(102000,002100,001200,000300,001020,020001)+3\*w(030000,111000,100110,001110,000021,100002)-1/2\*w(030000,201000,010110,001110,000021,100002)  
 -9/2\*w(020100,001200,020010,002010,010110,001020)-3\*w(030000,002100,000300,011010,001110,001020)+2\*w(300000,011010,100101,001101,010011,100002)  
 +4\*w(110100,011010,002010,010110,000120,020001)+1/2\*w(030000,003000,200100,000210,000021,100002)-3/2\*w(030000,102000,101100,000210,000021,100002)  
 +9/2\*w(012000,000300,020010,011010,002010,000210)-3\*w(011100,000300,020010,011010,002010,010020)-4\*w(110100,020010,100020,101001,010101,001011)  
 +w(300000,002010,110001,000201,010011,100002)-2\*w(300000,011010,101001,000201,010011,100002)-1/2\*w(030000,003000,001200,000300,001110,001020)  
 +7\*w(110010,020010,002010,010110,000120,020001)-w(200100,011100,002100,100011,010011,100002)-3/2\*w(021000,002100,020010,001110,000210,010020)  
 +2\*w(200100,011100,011010,100011,010011,100002)+15/4\*w(010200,020010,002010,100020,010020,020001)+w(200100,020100,002010,100011,010011,100002)  
 -12\*w(200010,020010,110001,100011,010011,100002)-12\*w(200100,011010,110001,100011,010011,100002)+9\*w(011100,010200,001200,011010,002010,010020)  
 -3\*w(300000,010020,020001,100011,010011,100002)+12\*w(200010,200001,020001,100011,010011,100002)-w(110100,002100,002010,010110,000120,020001)  
 -8\*w(200100,011100,101001,100011,010011,100002)-3\*w(030000,000300,011010,002010,010110,001020)-4\*w(300000,010110,011001,100011,010011,100002)  
 +6\*w(200100,200001,011001,100011,010011,100002)-2\*w(200100,110100,002001,100011,010011,100002)+4\*w(210000,011100,011010,001020,010101,000111)  
 -2\*w(210000,020010,011010,001020,010101,000111)-w(210000,020100,002010,001020,010101,000111)-2\*w(210000,012000,010110,001020,010101,000111)  
 +2\*w(210000,021000,001110,001020,010101,000111)-7\*w(020100,002100,001200,011010,010110,001020)-2\*w(210000,021000,010020,001020,010101,000111)  
 +3\*w(012000,011100,000300,011010,002010,000210)+2\*w(210000,003000,011100,000120,010101,000111)-9/2\*w(021000,012000,001200,001110,000210,010020)  
 +3/2\*w(011100,002100,000300,020010,002010,010020)+5\*w(020010,101010,011010,010020,110001,000201)+2\*w(210000,012000,002100,000120,010101,000111)  
 -3\*w(210000,003000,020010,000120,010101,000111)-2\*w(210000,012000,011010,000120,010101,000111)+3/2\*w(030000,002100,000300,002010,010110,001020)  
 -w(210000,021000,002010,000120,010101,000111)+1/2\*w(030000,201000,002100,000210,000021,100002)+3\*w(210000,003000,020100,000030,010101,000111)  
 -w(102000,020010,001110,000210,010020,020001)+3\*w(210000,021000,002100,000030,010101,000111)+5/2\*w(020100,101010,002010,010020,110001,000201)  
 -2\*w(210000,021000,011010,000030,010101,000111)+3\*w(210000,030000,002010,000030,010101,000111)-3\*w(020100,000300,020010,011010,002010,001020)  
 +3/4\*w(030000,012000,200010,000210,000021,100002)-1/2\*w(030000,102000,110010,000210,000021,100002)-3\*w(030000,111000,101010,000210,000021,100002)  
 +1/2\*w(030000,201000,011010,000210,000021,100002)-6\*w(110010,020010,002010,200001,010101,000111)-4\*w(110010,101010,011010,110001,010101,000111)  
 +14\*w(110100,101010,002010,110001,010101,000111)-9/2\*w(011100,002100,010200,001200,002010,010020)+20\*w(210000,002010,001110,110001,010101,000111)  
 +4\*w(120000,002010,001110,010020,110001,000201)+6\*w(210000,002100,001020,110001,010101,000111)-2\*w(110100,001200,011010,002010,000120,020001)  
 +3/2\*w(021000,003000,010200,001110,000210,010020)+12\*w(210000,011010,001020,110001,010101,000111)+3\*w(030000,001200,000300,011010,002010,001020)  
 -6\*w(210000,003000,000120,110001,010101,000111)-3/2\*w(020100,002100,101010,001020,110001,000201)+2\*w(110010,002010,200001,110001,010101,000111)  
 +w(210000,002010,100020,020001,010101,000111)+3\*w(210000,101010,001020,020001,010101,000111)-3\*w(210000,102000,000030,020001,010101,000111)  
 -6\*w(110100,002100,101010,101001,010101,000111)-4\*w(110010,020010,101010,101001,010101,000111)-6\*w(110100,101010,011010,101001,010101,000111)  
 -6\*w(110100,101100,002010,101001,010101,000111)-7\*w(210000,001200,002010,101001,010101,000111)-9/2\*w(102000,011100,001110,000210,010020,020001)  
 +w(020100,101010,011010,001020,110001,000201)-4\*w(110100,110010,002010,101001,010101,000111)-2\*w(210000,002010,010110,101001,010101,000111)

+12\*w(011100,002100,020010,011010,001110,000210)+12\*w(210000,002100,001110,101001,010101,000111)+2\*w(210000,011010,001110,101001,010101,000111)  
 -5\*w(210000,003000,000210,101001,010101,000111)+3/4\*w(030000,002100,001200,000300,002010,001020)-2\*w(210000,011010,010020,101001,010101,000111)  
 +2\*w(210000,011100,001020,101001,010101,000111)+5\*w(020100,101100,002010,001020,110001,000201)-w(210000,020010,001020,101001,010101,000111)  
 +2\*w(210000,012000,000120,101001,010101,000111)+w(210000,021000,000030,101001,010101,000111)+2\*w(110100,002010,200001,101001,010101,000111)  
 +6\*w(021000,011100,002100,001110,000210,010020)-8\*w(110010,101010,110001,101001,010101,000111)+4\*w(210000,001020,110001,101001,010101,000111)  
 -6\*w(110100,200010,002010,011001,010101,000111)-8\*w(210000,002010,100110,011001,010101,000111)-3/2\*w(120000,001200,002010,001020,110001,000201)  
 -8\*w(210000,101010,001110,011001,010101,000111)-8\*w(210000,011010,100020,011001,010101,000111)-6\*w(210000,101010,010020,011001,010101,000111)  
 +2\*w(020100,110010,002010,001020,110001,000201)-4\*w(210000,101100,001020,011001,010101,000111)-3/2\*w(020100,002100,000300,020010,002010,001020)  
 -8\*w(210000,110010,001020,011001,010101,000111)+4\*w(210000,102000,000120,011001,010101,000111)+6\*w(210000,111000,000030,011001,010101,000111)  
 +3\*w(030000,003000,010110,001110,000210,010020)-6\*w(110010,101010,200001,011001,010101,000111)+2\*w(210000,001020,200001,011001,010101,000111)  
 -2\*w(210000,100020,101001,011001,010101,000111)+2\*w(110100,002100,200010,002001,010101,000111)+2\*w(110100,101100,101010,002001,010101,000111)  
 -6\*w(102000,011010,010110,000210,010020,020001)-1/2\*w(120000,002010,010110,001020,110001,000201)+w(210000,001200,101010,002001,010101,000111)  
 +8\*w(110100,110010,101010,002001,010101,000111)+4\*w(110100,200010,011010,002001,010101,000111)+4\*w(210000,100200,002010,002001,010101,000111)  
 +2\*w(210000,002100,100110,002001,010101,000111)+4\*w(210000,011010,100110,002001,010101,000111)-3/2\*w(020100,011100,002100,000300,002010,001020)  
 +2\*w(210000,101010,010110,002001,010101,000111)+3/2\*w(120000,002100,001110,001020,110001,000201)-4\*w(210000,110010,001110,002001,010101,000111)  
 +9\*w(030000,020010,002010,001110,000210,010020)-4\*w(210000,011100,100020,002001,010101,000111)-6\*w(110100,110010,010020,101001,010101,001011)  
 -2\*w(210000,000120,200001,011001,010101,001011)-5/3\*w(003000,000300,200001,110001,100011,100002)-w(003000,100200,100110,020001,100011,100002)  
 +1/2\*w(003000,200100,000210,020001,100011,100002)+1/2\*w(003000,200100,000300,011001,100011,100002)-2\*w(003000,010200,200001,100101,100011,100002)  
 +4\*w(003000,100200,110001,100101,100011,100002)+3\*w(003000,101100,100200,010101,100011,100002)-w(003000,010200,200010,010101,100011,100002)  
 +4\*w(003000,110100,100110,010101,100011,100002)-2\*w(003000,200100,010110,010101,100011,100002)-2\*w(003000,100200,200001,010101,100011,100002)  
 +8\*w(003000,200100,100101,010101,100011,100002)-3/2\*w(003000,200100,010200,001101,100011,100002)+3/2\*w(003000,200100,011100,000201,100011,100002)  
 +1/2\*w(003000,020100,200010,000201,100011,100002)+2\*w(003000,110100,200001,000201,100011,100002)-2\*w(003000,200100,110001,000201,100011,100002)  
 +1/2\*w(003000,000300,200010,020010,010011,100002)-w(003000,110100,000300,101010,010011,100002)+1/2\*w(003000,200100,000300,011010,010011,100002)  
 -2\*w(003000,011100,100200,100110,010011,100002)-2\*w(003000,101100,010200,100110,010011,100002)+2\*w(003000,100200,020010,100110,010011,100002)  
 +w(003000,101100,100200,010110,010011,100002)-2\*w(003000,010200,200010,010110,010011,100002)+10\*w(003000,110100,100110,010110,010011,100002)  
 +2\*w(003000,110100,100200,001110,010011,100002)-1/2\*w(003000,200100,010200,001110,010011,100002)-2\*w(003000,110100,101100,000210,010011,100002)  
 +1/2\*w(003000,200100,011100,000210,010011,100002)+w(003000,020100,200010,000210,010011,100002)-w(003000,200100,020010,000210,010011,100002)  
 +3/2\*w(003000,020100,100200,100020,010011,100002)+3\*w(003000,110100,010200,100020,010011,100002)-2\*w(003000,110100,100200,010020,010011,100002)  
 -w(003000,200100,010200,010020,010011,100002)+3/2\*w(003000,200100,020100,000120,010011,100002)+5/3\*w(003000,000300,110010,200001,010011,100002)  
 +3/2\*w(003000,010200,100110,200001,010011,100002)+3/2\*w(003000,100200,010110,200001,010011,100002)-3/2\*w(003000,110100,000210,200001,010011,100002)  
 -w(003000,100200,100110,110001,010011,100002)+1/2\*w(003000,200100,000210,110001,010011,100002)-1/2\*w(003000,010200,200010,100101,010011,100002)  
 +3\*w(003000,100200,110010,100101,010011,100002)-w(003000,200100,010110,100101,010011,100002)-1/2\*w(003000,100200,200010,010101,010011,100002)

$+3*w(003000,200100,100110,010101,010011,100002)+1/2*w(003000,110100,200010,000201,010011,100002)-3/2*w(003000,200100,110010,000201,010011,100002)$   
 $+w(003000,110100,100200,100011,010011,100002)+1/2*w(003000,200100,010200,100011,010011,100002)+3*w(003000,101100,100200,010200,001011,100002)$   
 $+2*w(003000,110100,100200,001200,001011,100002)-1/2*w(003000,200100,010200,001200,001011,100002)-w(003000,110100,101100,000300,001011,100002)$   
 $-1/2*w(003000,020100,000300,200010,001011,100002)+w(003000,110100,000300,110010,001011,100002)+3*w(003000,020100,100200,100110,001011,100002)$   
 $-2*w(003000,110100,010200,100110,001011,100002)+3*w(003000,110100,100200,010110,001011,100002)+1/2*w(003000,200100,010200,010110,001011,100002)$   
 $+1/2*w(003000,200100,020100,000210,001011,100002)-19/6*w(003000,110100,000300,200001,001011,100002)+1/2*w(003000,200100,000300,110001,001011,100002)$   
 $-2*w(003000,110100,100200,100101,001011,100002)+7/2*w(003000,200100,100200,010101,001011,100002)+w(003000,200100,110100,000201,001011,100002)$   
 $-2*w(003000,101100,011100,100200,000111,100002)+4*w(003000,110100,002100,100200,000111,100002)-w(003000,200100,002100,010200,000111,100002)$   
 $+4*w(003000,110100,101100,001200,000111,100002)-w(003000,200100,011100,001200,000111,100002)-w(003000,011100,010200,200010,000111,100002)$   
 $+2*w(003000,011100,100200,110010,000111,100002)+2*w(003000,101100,010200,110010,000111,100002)-w(003000,010200,200010,020010,000111,100002)$   
 $+2*w(003000,100200,110010,020010,000111,100002)-3*w(003000,020100,100200,101010,000111,100002)+2*w(003000,110100,010200,101010,000111,100002)$   
 $-w(003000,200100,011100,010110,000111,100002)+3*w(003000,020100,200010,010110,000111,100002)-10*w(003000,110100,110010,010110,000111,100002)$   
 $+2*w(003000,200100,020010,010110,000111,100002)-w(003000,200100,020100,001110,000111,100002)-5*w(003000,110100,020100,100020,000111,100002)$   
 $+w(003000,200100,020100,010020,000111,100002)-3/2*w(003000,011100,100200,200001,000111,100002)-3/2*w(003000,101100,010200,200001,000111,100002)$   
 $+3/2*w(003000,010200,110010,200001,000111,100002)-3*w(003000,020100,100110,200001,000111,100002)-3*w(003000,110100,010110,200001,000111,100002)$   
 $+3*w(003000,101100,100200,110001,000111,100002)-1/2*w(003000,010200,200010,110001,000111,100002)+4*w(003000,110100,100110,110001,000111,100002)$   
 $+2*w(003000,200100,010110,110001,000111,100002)-2*w(003000,100200,200001,110001,000111,100002)-1/2*w(003000,100200,200010,020001,000111,100002)$   
 $+3*w(003000,200100,100110,020001,000111,100002)-w(003000,110100,100200,101001,000111,100002)+3/2*w(003000,200100,010200,101001,000111,100002)$   
 $+7/2*w(003000,200100,100200,011001,000111,100002)-3/2*w(003000,200100,020100,010110,000021,100002)+3/4*w(003000,020100,100200,200001,000021,100002)$   
 $+3/2*w(003000,110100,010200,200001,000021,100002)-w(003000,110100,100200,110001,000021,100002)-1/2*w(003000,200100,010200,110001,000021,100002)$   
 $+1/2*w(003000,200100,020100,100101,000021,100002)-3*w(003000,200100,110100,010101,000021,100002)-5/6*w(003000,002100,001200,000300,200010,010002)$   
 $+1/2*w(003000,002100,100200,000300,101010,010002)+w(003000,101100,001200,000300,101010,010002)+w(003000,100200,000300,101010,011010,010002)$   
 $-3/2*w(003000,101100,100200,000300,002010,010002)-1/4*w(003000,200100,001200,000300,002010,010002)+13/12*w(003000,010200,000300,200010,002010,010002)$   
 $+1/2*w(003000,100200,000300,110010,002010,010002)-w(000300,110010,020010,101010,002010,010002)-3/2*w(000300,200010,020010,011010,002010,010002)$   
 $-3/2*w(003000,002100,100200,001200,100110,010002)-w(003000,101100,002100,000300,100110,010002)+w(003000,000300,020010,101010,100110,010002)$   
 $+2*w(003000,100200,001200,011010,100110,010002)-w(003000,101100,000300,011010,100110,010002)-w(003000,000300,110010,011010,100110,010002)$   
 $-w(003000,100200,010200,002010,100110,010002)-2*w(003000,100200,001200,101010,010110,010002)+w(003000,101100,000300,101010,010110,010002)$   
 $-w(003000,000300,110010,101010,010110,010002)-8/3*w(003000,000300,200010,011010,010110,010002)+1/2*w(003000,200100,000300,002010,010110,010002)$   
 $-4*w(003000,002100,100200,100110,010110,010002)-4*w(003000,101100,001200,100110,010110,010002)-2*w(003000,010200,101010,100110,010110,010002)$   
 $+1/2*w(003000,200100,002100,000300,001110,010002)-1/2*w(003000,010200,001200,200010,001110,010002)-5/3*w(003000,011100,000300,200010,001110,010002)$   
 $-w(003000,100200,001200,110010,001110,010002)-2*w(003000,100200,010200,101010,001110,010002)-w(003000,110100,000300,101010,001110,010002)$   
 $+2*w(003000,011100,100200,100110,001110,010002)+2*w(003000,101100,010200,100110,001110,010002)+2*w(003000,110100,001200,100110,001110,010002)$

$-2*w(003000,010200,110010,100110,001110,010002)+2*w(003000,100200,020010,100110,001110,010002)+2*w(003000,101100,100200,010110,001110,010002)$   
 $+w(003000,200100,001200,010110,001110,010002)-w(003000,010200,200010,010110,001110,010002)-2*w(003000,100200,110010,010110,001110,010002)$   
 $-2*w(003000,110100,100110,010110,001110,010002)-3/4*w(003000,200100,002100,001200,000210,010002)-1/2*w(003000,002100,010200,200010,000210,010002)$   
 $-1/2*w(003000,011100,001200,200010,000210,010002)-w(003000,002100,100200,110010,000210,010002)-w(003000,101100,001200,110010,000210,010002)$   
 $-w(003000,011100,100200,101010,000210,010002)+w(003000,101100,010200,101010,000210,010002)+w(003000,110100,001200,101010,000210,010002)$   
 $+3*w(003000,101100,100200,011010,000210,010002)+1/2*w(003000,200100,001200,011010,000210,010002)+5/2*w(003000,110100,100200,002010,000210,010002)$   
 $-1/4*w(003000,200100,010200,002010,000210,010002)+4*w(003000,101100,011100,100110,000210,010002)-2*w(003000,110100,002100,100110,000210,010002)$   
 $+2*w(003000,011100,110010,100110,000210,010002)-2*w(003000,101100,020010,100110,000210,010002)+w(003000,110010,020010,100110,000210,010002)$   
 $-3*w(003000,020100,101010,100110,000210,010002)-2*w(003000,110100,011010,100110,000210,010002)-w(003000,200100,002100,010110,000210,010002)$   
 $+w(003000,011100,200010,010110,000210,010002)+2*w(003000,101100,110010,010110,000210,010002)+3/2*w(003000,200010,020010,010110,000210,010002)$   
 $-2*w(003000,110100,101010,010110,000210,010002)+w(003000,200100,011010,010110,000210,010002)-2*w(003000,110100,101100,001110,000210,010002)$   
 $-w(003000,200100,011100,001110,000210,010002)+w(003000,020100,200010,001110,000210,010002)-2*w(003000,110100,110010,001110,000210,010002)$   
 $-1/2*w(003000,200100,020010,001110,000210,010002)-w(003000,002100,100200,010200,100020,010002)-w(003000,011100,100200,001200,100020,010002)$   
 $+w(003000,101100,010200,001200,100020,010002)+1/2*w(003000,020100,000300,101010,100020,010002)+w(003000,011100,010200,100110,100020,010002)$   
 $+1/2*w(003000,010200,020010,100110,100020,010002)+w(003000,011100,100200,010110,100020,010002)+w(003000,101100,010200,010110,100020,010002)$   
 $-w(003000,010200,110010,010110,100020,010002)+1/2*w(003000,100200,020010,010110,100020,010002)+2*w(003000,020100,100110,010110,100020,010002)$   
 $-1/2*w(003000,020100,100200,001110,100020,010002)-w(003000,110100,010200,001110,100020,010002)+1/2*w(003000,020100,101100,000210,100020,010002)$   
 $+w(003000,110100,011100,000210,100020,010002)+1/2*w(003000,020100,110010,000210,100020,010002)-1/2*w(003000,110100,020010,000210,100020,010002)$   
 $-5/6*w(003000,000300,200010,020010,010020,010002)-w(003000,110100,000300,101010,010020,010002)+1/2*w(003000,200100,000300,011010,010020,010002)$   
 $-2*w(003000,011100,100200,100110,010020,010002)-2*w(003000,101100,010200,100110,010020,010002)+3/2*w(003000,100200,020010,100110,010020,010002)$   
 $+w(003000,101100,100200,010110,010020,010002)-3/2*w(003000,010200,200010,010110,010020,010002)+6*w(003000,110100,100110,010110,010020,010002)$   
 $+2*w(003000,110100,100200,001110,010020,010002)-1/2*w(003000,200100,010200,001110,010020,010002)-2*w(003000,110100,101100,000210,010020,010002)$   
 $+1/2*w(003000,200100,011100,000210,010020,010002)+3/4*w(003000,020100,200010,000210,010020,010002)-3/4*w(003000,200100,020010,000210,010020,010002)$   
 $+1/2*w(003000,020100,100200,100020,010020,010002)+w(003000,110100,010200,100020,010020,010002)+3*w(003000,101100,100200,010200,001020,010002)$   
 $+2*w(003000,110100,100200,001200,001020,010002)-1/2*w(003000,200100,010200,001200,001020,010002)-w(003000,110100,101100,000300,001020,010002)$   
 $-4/3*w(003000,020100,000300,200010,001020,010002)+1/4*w(003000,200100,000300,020010,001020,010002)+3/2*w(003000,020100,100200,100110,001020,010002)$   
 $-2*w(003000,110100,010200,100110,001020,010002)+3*w(003000,110100,100200,010110,001020,010002)+1/2*w(003000,200100,010200,010110,001020,010002)$   
 $-1/4*w(003000,200100,020100,000210,001020,010002)-2*w(003000,101100,011100,100200,000120,010002)+4*w(003000,110100,002100,100200,000120,010002)$   
 $-w(003000,200100,002100,010200,000120,010002)+4*w(003000,110100,101100,001200,000120,010002)-w(003000,200100,011100,001200,000120,010002)$   
 $-w(003000,011100,010200,200010,000120,010002)+w(003000,011100,100200,110010,000120,010002)+w(003000,101100,010200,110010,000120,010002)$   
 $+1/2*w(003000,101100,100200,020010,000120,010002)-3/4*w(003000,010200,200010,020010,000120,010002)-1/2*w(003000,100200,110010,020010,000120,010002)$   
 $-3*w(003000,020100,100200,101010,000120,010002)+w(003000,110100,010200,101010,000120,010002)+3*w(003000,110100,100200,011010,000120,010002)$

$+1/2*w(003000,200100,010200,011010,000120,010002)+2*w(003000,110100,011100,100110,000120,010002)-3*w(003000,110100,020010,100110,000120,010002)$   
 $-2*w(003000,200100,011100,010110,000120,010002)+3*w(003000,020100,200010,010110,000120,010002)-4*w(003000,110100,110010,010110,000120,010002)$   
 $-1/2*w(003000,200100,020010,010110,000120,010002)-w(003000,200100,020100,001110,000120,010002)-2*w(003000,110100,020100,100020,000120,010002)$   
 $-1/2*w(003000,200100,020100,010020,000120,010002)-1/2*w(003000,020100,101100,100200,000030,010002)+2*w(003000,110100,011100,100200,000030,010002)$   
 $+2*w(003000,110100,101100,010200,000030,010002)-1/2*w(003000,200100,011100,010200,000030,010002)+3/4*w(003000,020100,010200,200010,000030,010002)$   
 $-1/2*w(003000,020100,100200,110010,000030,010002)-w(003000,110100,010200,110010,000030,010002)+3*w(003000,110100,020100,100110,000030,010002)$   
 $-1/2*w(003000,200100,020100,010110,000030,010002)-1/4*w(003000,100200,000300,002010,200001,010002)+w(000300,020010,101010,002010,200001,010002)$   
 $+2*w(000300,110010,011010,002010,200001,010002)-1/2*w(003000,000300,011010,100110,200001,010002)-1/2*w(003000,000300,101010,010110,200001,010002)$   
 $+1/2*w(003000,100200,001200,001110,200001,010002)-1/2*w(003000,010200,100110,001110,200001,010002)-1/2*w(003000,100200,010110,001110,200001,010002)$   
 $+1/2*w(003000,002100,100200,000210,200001,010002)+1/2*w(003000,101100,001200,000210,200001,010002)+1/2*w(003000,011100,100110,000210,200001,010002)$   
 $-w(003000,020010,100110,000210,200001,010002)+1/2*w(003000,101100,010110,000210,200001,010002)-2*w(003000,110010,010110,000210,200001,010002)$   
 $+w(003000,110100,001110,000210,200001,010002)+1/4*w(003000,000300,020010,100020,200001,010002)-w(003000,010200,010110,100020,200001,010002)$   
 $+1/2*w(003000,020100,000210,100020,200001,010002)+1/2*w(003000,000300,110010,010020,200001,010002)-w(003000,010200,100110,010020,200001,010002)$   
 $-w(003000,100200,010110,010020,200001,010002)+w(003000,110100,000210,010020,200001,010002)+1/2*w(003000,110100,000300,001020,200001,010002)$   
 $+1/2*w(003000,011100,100200,000120,200001,010002)+1/2*w(003000,101100,010200,000120,200001,010002)-w(003000,010200,110010,000120,200001,010002)$   
 $-1/2*w(003000,100200,020010,000120,200001,010002)+3/2*w(003000,020100,100110,000120,200001,010002)+3*w(003000,110100,010110,000120,200001,010002)$   
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 $-3*w(000300,200010,011010,002010,110001,010002)-2*w(003000,100200,100110,001110,110001,010002)+2*w(003000,101100,100110,000210,110001,010002)$   
 $+2*w(003000,110010,100110,000210,110001,010002)+3*w(003000,200010,010110,000210,110001,010002)-4*w(003000,200100,001110,000210,110001,010002)$   
 $-w(003000,000300,110010,100020,110001,010002)+w(003000,010200,100110,100020,110001,010002)+w(003000,100200,010110,100020,110001,010002)$   
 $-w(003000,110100,000210,100020,110001,010002)-1/2*w(003000,000300,200010,010020,110001,010002)+3*w(003000,100200,100110,010020,110001,010002)$   
 $-3/2*w(003000,200100,000210,010020,110001,010002)-w(003000,200100,000300,001020,110001,010002)-4*w(003000,101100,100200,000120,110001,010002)$   
 $+3/2*w(003000,010200,200010,000120,110001,010002)+w(003000,100200,110010,000120,110001,010002)-6*w(003000,110100,100110,000120,110001,010002)$   
 $-7*w(003000,200100,010110,000120,110001,010002)+3*w(003000,110100,100200,000030,110001,010002)+3/2*w(003000,200100,010200,000030,110001,010002)$   
 $-w(000300,101010,002010,200001,110001,010002)+w(003000,100110,000210,200001,110001,010002)-1/2*w(003000,100200,000120,200001,110001,010002)$   
 $+3/2*w(000300,200010,101010,002010,020001,010002)-3/2*w(003000,200010,100110,000210,020001,010002)+19/12*w(003000,000300,200010,100020,020001,010002)$   
 $-3/2*w(003000,100200,100110,100020,020001,010002)+3/4*w(003000,200100,000210,100020,020001,010002)-3/4*w(003000,100200,200010,000120,020001,010002)$   
 $+3*w(003000,200100,100110,000120,020001,010002)-3/2*w(003000,200100,100200,000030,020001,010002)+4*w(000300,110010,101010,011010,101001,010002)$   
 $+3/2*w(000300,200010,020010,002010,101001,010002)+w(003000,100200,001200,100110,101001,010002)-w(003000,101100,000300,100110,101001,010002)$   
 $+w(003000,000300,200010,010110,101001,010002)+3*w(003000,100200,100110,010110,101001,010002)+w(003000,200100,000300,001110,101001,010002)$   
 $-3*w(003000,101100,100200,000210,101001,010002)-2*w(003000,200100,001200,000210,101001,010002)-5*w(003000,110100,100110,000210,101001,010002)$   
 $-2*w(003000,200100,010110,000210,101001,010002)+3*w(003000,110100,100200,000120,101001,010002)-2*w(003000,200100,010200,000120,101001,010002)$

+2\*w(000300,101010,011010,200001,101001,010002)+1/2\*w(000300,110010,002010,200001,101001,010002)-1/2\*w(003000,000300,100110,200001,101001,010002)  
-1/2\*w(000300,200010,002010,110001,101001,010002)-5\*w(000300,200010,101010,011010,011001,010002)-w(000300,200010,110010,002010,011001,010002)  
+13/6\*w(003000,000300,200010,100110,011001,010002)+3/2\*w(003000,200100,100110,000210,011001,010002)+1/2\*w(003000,200100,000300,100020,011001,010002)  
-1/2\*w(000300,200010,002010,200001,011001,010002)+3\*w(000300,200010,101010,101001,011001,010002)+4/3\*w(003000,100200,000300,200010,002001,010002)  
-3/2\*w(000300,200010,020010,101010,002001,010002)+w(000300,200010,110010,011010,002001,010002)+1/2\*w(003000,200100,000300,100110,002001,010002)  
+3/4\*w(003000,200100,100200,000210,002001,010002)-1/2\*w(000300,110010,101010,200001,002001,010002)+1/2\*w(000300,200010,011010,200001,002001,010002)  
+1/2\*w(000300,200010,101010,110001,002001,010002)-w(000300,200010,110010,101001,002001,010002)-1/2\*w(000300,200010,200001,101001,002001,010002)  
+w(003000,100200,001200,101010,100101,010002)-w(003000,101100,000300,101010,100101,010002)-w(003000,000300,200010,011010,100101,010002)  
+w(003000,200100,000300,002010,100101,010002)+2\*w(003000,002100,100200,100110,100101,010002)+2\*w(003000,101100,001200,100110,100101,010002)  
+w(003000,010200,101010,100110,100101,010002)+w(003000,100200,011010,100110,100101,010002)+2\*w(003000,100200,101010,010110,100101,010002)  
-4\*w(003000,101100,100110,010110,100101,010002)-4\*w(003000,110010,100110,010110,100101,010002)-2\*w(003000,101100,100200,001110,100101,010002)  
-\4\*w(003000,200100,001200,001110,100101,010002)+2\*w(003000,010200,200010,001110,100101,010002)-w(003000,100200,110010,001110,100101,010002)  
-2\*w(003000,110100,100110,001110,100101,010002)+4\*w(003000,200100,010110,001110,100101,010002)+4\*w(003000,200100,002100,000210,100101,010002)  
-2\*w(003000,011100,200010,000210,100101,010002)+w(003000,101100,110010,000210,100101,010002)-\3/2\*w(003000,200010,020010,000210,100101,010002)  
+4\*w(003000,110100,101010,000210,100101,010002)+w(003000,011100,100200,100020,100101,010002)+w(003000,101100,010200,100020,100101,010002)  
+w(003000,010200,110010,100020,100101,010002)-w(003000,100200,020010,100020,100101,010002)+4\*w(003000,110100,010110,100020,100101,010002)  
+3/2\*w(003000,010200,200010,010020,100101,010002)-\2\*w(003000,100200,110010,010020,100101,010002)+3\*w(003000,200100,010110,010020,100101,010002)  
-w(003000,110100,100200,001020,100101,010002)-4\*w(003000,110100,101100,000120,100101,010002)+4\*w(003000,200100,011100,000120,100101,010002)  
-7/2\*w(003000,020100,200010,000120,100101,010002)+4\*w(003000,110100,110010,000120,100101,010002)+3/2\*w(003000,200100,020010,000120,100101,010002)  
-3/2\*w(003000,200100,020100,000030,100101,010002)+1/2\*w(003000,000300,101010,200001,100101,010002)-2\*w(003000,100110,010110,200001,100101,010002)  
-3/2\*w(003000,100200,001110,200001,100101,010002)+3/2\*w(003000,101100,000210,200001,100101,010002)-1/2\*w(003000,110010,000210,200001,100101,010002)  
-1/2\*w(003000,010200,100020,200001,100101,010002)+2\*w(003000,110100,000120,200001,100101,010002)+1/2\*w(003000,200010,000210,110001,100101,010002)  
+w(003000,100200,100020,110001,100101,010002)-5\*w(003000,200100,000120,110001,100101,010002)-8/3\*w(003000,000300,200010,101001,100101,010002)  
-w(003000,100200,100110,101001,100101,010002)-9/2\*w(003000,200100,000210,101001,100101,010002)-13/6\*w(003000,000300,200010,101010,010101,010002)  
-3\*w(003000,100200,101010,100110,010101,010002)+5\*w(003000,200010,100110,010110,010101,010002)+1/2\*w(003000,100200,200010,001110,010101,010002)  
+w(003000,200100,100110,001110,010101,010002)-1/2\*w(003000,101100,200010,000210,010101,010002)+w(003000,200010,110010,000210,010101,010002)  
+w(003000,200100,101010,000210,010101,010002)+w(003000,101100,100200,100020,010101,010002)-3/2\*w(003000,010200,200010,100020,010101,010002)  
+w(003000,100200,110010,100020,010101,010002)+3/2\*w(003000,100200,200010,010020,010101,010002)-5\*w(003000,200100,100110,010020,010101,010002)  
-7/2\*w(003000,200100,100200,001020,010101,010002)+w(003000,200100,101100,000120,010101,010002)+2\*w(003000,110100,200010,000120,010101,010002)  
+5\*w(003000,200100,110100,000030,010101,010002)+1/2\*w(003000,200010,000210,200001,010101,010002)-1/2\*w(003000,100200,100020,200001,010101,010002)  
-2\*w(003000,200100,000120,200001,010101,010002)-3\*w(003000,200010,100110,100101,010101,010002)+2\*w(003000,200100,100020,100101,010101,010002)  
-w(003000,100200,001200,200010,001101,010002)-5/3\*w(003000,101100,000300,200010,001101,010002)+4\*w(003000,101100,100200,100110,001101,010002)

-w(003000,200100,001200,100110,001101,010002)-1/2\*w(003000,010200,200010,100110,001101,010002)+w(003000,100200,110010,100110,001101,010002)  
-2\*w(003000,100200,200010,010110,001101,010002)-5\*w(003000,200100,100110,010110,001101,010002)-3\*w(003000,200100,100200,001110,001101,010002)  
+2\*w(003000,200100,101100,000210,001101,010002)+1/2\*w(003000,110100,200010,000210,001101,010002)-1/2\*w(003000,200100,110010,000210,001101,010002)  
-w(003000,110100,100200,100020,001101,010002)-1/2\*w(003000,200100,010200,100020,001101,010002)+5\*w(003000,200100,110100,000120,001101,010002)  
+3/2\*w(003000,100200,100110,200001,001101,010002)-3/2\*w(003000,200100,000210,200001,001101,010002)-3\*w(003000,200100,100110,100101,001101,010002)  
-w(003000,002100,100200,200010,000201,010002)-w(003000,101100,001200,200010,000201,010002)-1/2\*w(003000,200100,001200,101010,000201,010002)  
+3\*w(003000,200100,100200,002010,000201,010002)+w(003000,200100,002100,100110,000201,010002)+1/2\*w(003000,011100,200010,100110,000201,010002)  
-w(003000,101100,110010,100110,000201,010002)+3/2\*w(003000,200010,020010,100110,000201,010002)-w(003000,110100,101010,100110,000201,010002)  
-5/2\*w(003000,200100,011010,100110,000201,010002)+2\*w(003000,101100,200010,010110,000201,010002)-w(003000,200010,110010,010110,000201,010002)  
+2\*w(003000,200100,101010,010110,000201,010002)-w(003000,200100,101100,001110,000201,010002)-1/2\*w(003000,110100,200010,001110,000201,010002)  
+1/2\*w(003000,200100,110010,001110,000201,010002)+w(003000,110100,101100,100020,000201,010002)+1/2\*w(003000,200100,011100,100020,000201,010002)  
+3/4\*w(003000,020100,200010,100020,000201,010002)-w(003000,110100,110010,100020,000201,010002)+1/2\*w(003000,200100,020010,100020,000201,010002)  
-3/2\*w(003000,110100,200010,010020,000201,010002)+w(003000,200100,110010,010020,000201,010002)-5/2\*w(003000,200100,110100,001020,000201,010002)  
-3/2\*w(003000,101100,100110,200001,000201,010002)+1/2\*w(003000,110010,100110,200001,000201,010002)-1/2\*w(003000,200010,010110,200001,000201,010002)  
+3/2\*w(003000,200100,001110,200001,000201,010002)+1/2\*w(003000,110100,100020,200001,000201,010002)-1/2\*w(003000,200010,100110,110001,000201,010002)  
-1/2\*w(003000,200100,100020,110001,000201,010002)+w(003000,200100,100110,101001,000201,010002)+w(003000,200010,110010,100101,000201,010002)  
-1/2\*w(003000,200100,101010,100101,000201,010002)+1/2\*w(003000,200010,200001,100101,000201,010002)+3/2\*w(003000,200100,200010,001101,000201,010002)  
+1/2\*w(003000,000300,200010,020010,100011,010002)+w(003000,200100,000300,011010,100011,010002)+w(003000,011100,100200,100110,100011,010002)  
+w(003000,101100,010200,100110,100011,010002)+3\*w(003000,100200,020010,100110,100011,010002)+4\*w(003000,101100,100200,010110,100011,010002)  
-3\*w(003000,010200,200010,010110,100011,010002)+6\*w(003000,110100,100110,010110,100011,010002)-w(003000,110100,100200,001110,100011,010002)  
-2\*w(003000,200100,010200,001110,100011,010002)+w(003000,110100,101100,000210,100011,010002)+2\*w(003000,200100,011100,000210,100011,010002)  
+3/2\*w(003000,020100,200010,000210,100011,010002)-3/2\*w(003000,200100,020010,000210,100011,010002)+1/2\*w(003000,020100,100200,100020,100011,010002)  
+w(003000,110100,010200,100020,100011,010002)-3\*w(003000,110100,100200,010020,100011,010002)-3/2\*w(003000,200100,010200,010020,100011,010002)  
+7/2\*w(003000,200100,020100,000120,100011,010002)+1/2\*w(003000,010200,100110,200001,100011,010002)+1/2\*w(003000,100200,010110,200001,100011,010002)  
-1/2\*w(003000,110100,000210,200001,100011,010002)-5/3\*w(003000,000300,200010,110001,100011,010002)-w(003000,100200,100110,110001,100011,010002)  
+1/2\*w(003000,200100,000210,110001,100011,010002)-1/2\*w(003000,200100,000300,101001,100011,010002)-3\*w(003000,101100,100200,100101,100011,010002)  
-1/2\*w(003000,010200,200010,100101,100011,010002)+w(003000,100200,110010,100101,100011,010002)-4\*w(003000,110100,100110,100101,100011,010002)  
-5\*w(003000,200100,010110,100101,100011,010002)-1/2\*w(003000,100200,200010,010101,100011,010002)+3\*w(003000,200100,100110,010101,100011,010002)  
+3/2\*w(003000,200100,100200,001101,100011,010002)-3/2\*w(003000,200100,101100,000201,100011,010002)+1/2\*w(003000,110100,200010,000201,100011,010002)  
-1/2\*w(003000,200100,110010,000201,100011,010002)-8/3\*w(003000,000300,200010,110010,010011,010002)-1/2\*w(003000,200100,000300,101010,010011,010002)  
-3\*w(003000,101100,100200,100110,010011,010002)+w(003000,010200,200010,100110,010011,010002)-2\*w(003000,100200,110010,100110,010011,010002)  
+w(003000,100200,200010,010110,010011,010002)-2\*w(003000,200100,100110,010110,010011,010002)+3/2\*w(003000,200100,100200,001110,010011,010002)

$-3/2*w(003000,200100,101100,000210,010011,010002)-w(003000,110100,200010,000210,010011,010002)+w(003000,200100,110010,000210,010011,010002)$   
 $-w(003000,110100,100200,100020,010011,010002)-1/2*w(003000,200100,010200,100020,010011,010002)+3*w(003000,200100,100200,010020,010011,010002)$   
 $-4*w(003000,200100,110100,000120,010011,010002)-w(003000,100200,100110,200001,010011,010002)+1/2*w(003000,200100,000210,200001,010011,010002)$   
 $-w(003000,100200,200010,100101,010011,010002)+2*w(003000,200100,100110,100101,010011,010002)+1/2*w(003000,200100,200010,000201,010011,010002)$   
 $+3/2*w(003000,200100,100200,100011,010011,010002)+3/2*w(003000,200100,100200,001200,001011,010002)-w(003000,200100,101100,000300,001011,010002)$   
 $-13/6*w(003000,110100,000300,200010,001011,010002)-1/2*w(003000,200100,000300,110010,001011,010002)+3*w(003000,110100,100200,100110,001011,010002)$   
 $-3/2*w(003000,200100,010200,100110,001011,010002)-3*w(003000,200100,110100,000210,001011,010002)+1/2*w(003000,200100,000300,200001,001011,010002)$   
 $+9/2*w(003000,200100,100200,100101,001011,010002)+3*w(003000,200100,002100,100200,000111,010002)+3*w(003000,200100,101100,001200,000111,010002)$   
 $+1/2*w(003000,011100,100200,200010,000111,010002)+1/2*w(003000,101100,010200,200010,000111,010002)-w(003000,101100,100200,110010,000111,010002)$   
 $+w(003000,010200,200010,110010,000111,010002)-3/2*w(003000,100200,200010,020010,000111,010002)+w(003000,110100,100200,101010,000111,010002)$   
 $-1/2*w(003000,200100,010200,101010,000111,010002)+7/2*w(003000,200100,100200,011010,000111,010002)-2*w(003000,110100,101100,100110,000111,010002)$   
 $+4*w(003000,200100,011100,100110,000111,010002)-2*w(003000,020100,200010,100110,000111,010002)-5*w(003000,200100,020010,100110,000111,010002)$   
 $-w(003000,200100,101100,010110,000111,010002)+w(003000,110100,200010,010110,000111,010002)+2*w(003000,200100,110010,010110,000111,010002)$   
 $+3*w(003000,200100,110100,001110,000111,010002)+w(003000,200100,020100,100020,000111,010002)-5*w(003000,200100,110100,010020,000111,010002)$   
 $+3*w(003000,101100,100200,200001,000111,010002)-1/2*w(003000,010200,200010,200001,000111,010002)+1/2*w(003000,100200,110010,200001,000111,010002)$   
 $+2*w(003000,110100,100110,200001,000111,010002)+2*w(003000,200100,010110,200001,000111,010002)-1/2*w(003000,100200,200010,110001,000111,010002)$   
 $+2*w(003000,200100,100110,110001,000111,010002)-w(003000,200100,100200,101001,000111,010002)-w(003000,200100,101100,100101,000111,010002)$   
 $-w(003000,110100,200010,100101,000111,010002)-2*w(003000,200100,110010,100101,000111,010002)-5*w(003000,200100,200001,100101,000111,010002)$   
 $+w(003000,200100,110100,100011,000111,010002)+3*w(003000,110100,101100,100200,000021,010002)+3/2*w(003000,200100,011100,100200,000021,010002)$   
 $+3/2*w(003000,200100,101100,010200,000021,010002)-1/4*w(003000,020100,100200,200010,000021,010002)-1/2*w(003000,110100,010200,200010,000021,010002)$   
 $+w(003000,110100,100200,110010,000021,010002)+1/2*w(003000,200100,010200,110010,000021,010002)-3/2*w(003000,200100,100200,020010,000021,010002)$   
 $+w(003000,200100,020100,100110,000021,010002)+4*w(003000,200100,110100,010110,000021,010002)-w(003000,110100,100200,200001,000021,010002)$   
 $-1/2*w(003000,200100,010200,200001,000021,010002)-3/2*w(003000,200100,100200,110001,000021,010002)-2*w(003000,200100,110100,100101,000021,010002)$   
 $+1/2*w(003000,200100,000300,101010,100002,010002)+3*w(003000,101100,100200,100110,100002,010002)-1/2*w(003000,010200,200010,100110,100002,010002)$   
 $+w(003000,100200,110010,100110,100002,010002)-1/2*w(003000,100200,200010,010110,100002,010002)-2*w(003000,200100,100110,010110,100002,010002)$   
 $-3/2*w(003000,200100,100200,001110,100002,010002)+3/2*w(003000,200100,101100,000210,100002,010002)+1/2*w(003000,110100,200010,000210,100002,010002)$   
 $-\backslash 1/2*w(003000,200100,110010,000210,100002,010002)-w(003000,110100,100200,100020,100002,010002)-1/2*w(003000,200100,010200,100020,100002,010002)$   
 $+2*w(003000,200100,110100,000120,100002,010002)-5/6*w(003000,000300,200010,200001,100002,010002)-1/2*w(003000,100200,100110,200001,100002,010002)$   
 $+1/4*w(003000,200100,000210,200001,100002,010002)-1/2*w(003000,100200,200010,100101,100002,010002)-2*w(003000,200100,100110,100101,100002,010002)$   
 $+1/4*w(003000,200100,200010,000201,100002,010002)-3/2*w(003000,200100,100200,100011,100002,010002)-w(003000,101100,002100,100200,000300,001002)$   
 $-2/3*w(003000,200100,002100,001200,000300,001002)+1/4*w(003000,002100,010200,000300,200010,001002)+1/2*w(003000,011100,001200,000300,200010,001002)$   
 $-w(003000,011100,100200,000300,101010,001002)-w(003000,101100,010200,000300,101010,001002)-3*w(003000,110100,001200,000300,101010,001002)$



$+w(003000,010200,000300,110010,101010,001002)+1/2*w(003000,010200,000300,200010,011010,001002)-w(003000,100200,000300,110010,011010,001002)$   
 $-1/2*w(003000,110100,100200,000300,002010,001002)+25/12*w(003000,200100,010200,000300,002010,001002)+5/2*w(003000,002100,100200,010200,100110,001002)$   
 $+w(003000,011100,100200,001200,100110,001002)-4*w(003000,101100,010200,001200,100110,001002)-w(003000,101100,011100,000300,100110,001002)$   
 $+3*w(003000,110100,002100,000300,100110,001002)-2*w(003000,010200,001200,110010,100110,001002)+w(003000,011100,000300,110010,100110,001002)$   
 $+w(003000,000300,110010,020010,100110,001002)-3*w(003000,020100,000300,101010,100110,001002)-1/2*w(003000,010200,001200,200010,010110,001002)$   
 $+w(003000,100200,001200,110010,010110,001002)-1/2*w(003000,000300,200010,020010,010110,001002)+2*w(003000,100200,010200,101010,010110,001002)$   
 $-3*w(003000,110100,000300,101010,010110,001002)+11/3*w(003000,200100,000300,011010,010110,001002)-2*w(003000,101100,010200,100110,010110,001002)$   
 $+6*w(003000,010200,110010,100110,010110,001002)+4*w(003000,101100,100200,010200,001110,001002)+w(003000,110100,100200,001200,001110,001002)$   
 $-5/2*w(003000,200100,010200,001200,001110,001002)+w(003000,110100,101100,000300,001110,001002)-5/3*w(003000,200100,011100,000300,001110,001002)$   
 $+3*w(003000,100200,010200,110010,001110,001002)-w(003000,110100,000300,110010,001110,001002)-2*w(003000,110100,010200,100110,001110,001002)$   
 $+2*w(003000,200100,010200,010110,001110,001002)-4*w(003000,101100,011100,100200,000210,001002)+5/2*w(003000,110100,002100,100200,000210,001002)$   
 $-5/2*w(003000,200100,002100,010200,000210,001002)+4*w(003000,110100,101100,001200,000210,001002)-5/2*w(003000,200100,011100,001200,000210,001002)$   
 $-3/2*w(003000,011100,010200,200010,000210,001002)-1/2*w(003000,020100,001200,200010,000210,001002)+3*w(003000,011100,100200,110010,000210,001002)$   
 $+2*w(003000,110100,001200,110010,000210,001002)-2*w(003000,020100,100200,101010,000210,001002)+2*w(003000,110100,010200,101010,000210,001002)$   
 $+2*w(003000,020100,101100,100110,000210,001002)-2*w(003000,110100,011100,100110,000210,001002)-w(003000,020100,110010,100110,000210,001002)$   
 $+2*w(003000,110100,101100,010110,000210,001002)-2*w(003000,200100,011100,010110,000210,001002)+w(003000,020100,200010,010110,000210,001002)$   
 $-6*w(003000,110100,110010,010110,000210,001002)+3/2*w(003000,200100,020010,010110,000210,001002)-2*w(003000,200100,020100,001110,000210,001002)$   
 $+3*w(003000,011100,100200,010200,100020,001002)+1/2*w(003000,020100,100200,001200,100020,001002)-2*w(003000,110100,010200,001200,100020,001002)$   
 $+w(003000,110100,011100,000300,100020,001002)-w(003000,020100,000300,110010,100020,001002)+1/2*w(003000,110100,000300,020010,100020,001002)$   
 $-7/2*w(003000,020100,010200,100110,100020,001002)-w(003000,110100,010200,010110,100020,001002)+5/2*w(003000,110100,020100,000210,100020,001002)$   
 $-1/4*w(003000,020100,000300,200010,010020,001002)+2*w(003000,110100,200010,000210,010101,001002)+3/2*w(003000,200100,110010,000210,010101,001002)$   
 $-2*w(003000,110100,100200,100020,010101,001002)+3/2*w(003000,200100,010200,100020,010101,001002)+3*w(003000,200100,110100,000120,010101,001002)$   
 $-1/2*w(003000,000300,200010,200001,010101,001002)-7/2*w(003000,100200,100110,200001,010101,001002)-3/2*w(003000,200100,000210,200001,010101,001002)$   
 $+5/2*w(003000,100200,200010,100101,010101,001002)+3*w(003000,200100,100110,100101,010101,001002)-3/2*w(003000,200100,100200,001200,001101,001002)$   
 $-2/3*w(003000,200100,101100,000300,001101,001002)+5/2*w(003000,100200,010200,200010,001101,001002)-w(003000,110100,000300,200010,001101,001002)$   
 $-4*w(003000,110100,100200,100110,001101,001002)+4*w(003000,200100,010200,100110,001101,001002)+4*w(003000,200100,110100,000210,001101,001002)$   
 $-w(003000,200100,000300,200001,001101,001002)+3/2*w(003000,200100,101100,001200,000201,001002)+1/2*w(003000,020100,200010,020010,000201,000021)$   
 $+1/2*w(003000,110100,110010,020010,000201,000021)+3/2*w(003000,110100,020100,101010,000201,000021)+2*w(003000,200100,020100,011010,000201,000021)$   
 $+1/2*w(003000,020100,101100,200001,000201,000021)-2*w(003000,110100,011100,200001,000201,000021)-3/2*w(003000,020100,110010,200001,000201,000021)$   
 $+w(003000,110100,020010,200001,000201,000021)-2*w(003000,110100,101100,110001,000201,000021)-w(003000,200100,011100,110001,000201,000021)$   
 $+1/2*w(003000,020100,200010,110001,000201,000021)-w(003000,200100,020010,110001,000201,000021)-1/2*w(003000,110100,200010,020001,000201,000021)$   
 $+3/2*w(003000,200100,110010,020001,000201,000021)-1/2*w(003000,200100,020100,101001,000201,000021)-w(003000,200100,110100,011001,000201,000021)$

$-3/2*w(003000,020100,011100,100200,100011,000021)-3/2*w(003000,020100,101100,010200,100011,000021)-3*w(003000,110100,011100,010200,100011,000021)$   
 $+3/2*w(003000,020100,010200,110010,100011,000021)+1/2*w(003000,020100,100200,020010,100011,000021)+w(003000,110100,010200,020010,100011,000021)$   
 $-2*w(003000,110100,020100,010110,100011,000021)-3*w(003000,020100,010200,200001,100011,000021)+w(003000,020100,100200,110001,100011,000021)$   
 $+2*w(003000,110100,010200,110001,100011,000021)-w(003000,110100,100200,020001,100011,000021)-1/2*w(003000,200100,010200,020001,100011,000021)$   
 $-2*w(003000,110100,020100,100101,100011,000021)+4*w(003000,200100,020100,010101,100011,000021)-4*w(003000,020100,101100,100200,010011,000021)$   
 $-2*w(003000,110100,011100,100200,010011,000021)-2*w(003000,110100,101100,010200,010011,000021)-4*w(003000,200100,011100,010200,010011,000021)$   
 $+3/2*w(003000,020100,010200,200010,010011,000021)-1/2*w(003000,020100,100200,110010,010011,000021)-w(003000,110100,010200,110010,010011,000021)$   
 $+w(003000,110100,100200,020010,010011,000021)+1/2*w(003000,200100,010200,020010,010011,000021)+2*w(003000,110100,020100,100110,010011,000021)$   
 $-5*w(003000,200100,020100,010110,010011,000021)+3/2*w(003000,020100,100200,200001,010011,000021)+3*w(003000,110100,010200,200001,010011,000021)$   
 $-2*w(003000,110100,100200,110001,010011,000021)-w(003000,200100,010200,110001,010011,000021)+9/2*w(003000,200100,100200,020001,010011,000021)$   
 $+7*w(003000,200100,020100,100101,010011,000021)-6*w(003000,200100,110100,010101,010011,000021)-3/2*w(003000,110100,020100,100200,001011,000021)$   
 $-w(003000,110100,020100,101100,000111,000021)+w(003000,200100,020100,011100,000111,000021)+3*w(003000,110100,020100,110010,000111,000021)$   
 $+2*w(003000,200100,020100,020010,000111,000021)-5*w(003000,110100,020100,200001,000111,000021)-3*w(003000,200100,110100,020001,000111,000021)$   
 $-5/6*w(003000,002100,001200,000300,200001,100002)-5/6*w(003000,010200,000300,002010,200001,100002)-3/2*w(000300,020010,011010,002010,200001,100002)$   
 $-5/3*w(003000,000300,011010,010110,200001,100002)+5/3*w(003000,011100,000300,001110,200001,100002)+3/2*w(003000,020010,010110,000210,200001,100002)$   
 $-19/12*w(003000,000300,020010,010020,200001,100002)+3/2*w(003000,010200,010110,010020,200001,100002)-3/4*w(003000,020100,000210,010020,200001,100002)$   
 $+5/6*w(003000,020100,000300,001020,200001,100002)+3/4*w(003000,010200,020010,000120,200001,100002)-3/2*w(003000,020100,010110,000120,200001,100002)$   
 $+3/4*w(003000,020100,010200,000030,200001,100002)-1/2*w(003000,100200,000300,002010,110001,100002)+2*w(000300,020010,101010,002010,110001,100002)$   
 $+4*w(000300,110010,011010,002010,110001,100002)-w(003000,000300,011010,100110,110001,100002)-w(003000,000300,101010,010110,110001,100002)$   
 $+w(003000,100200,001200,001110,110001,100002)-w(003000,010200,100110,001110,110001,100002)-w(003000,100200,010110,001110,110001,100002)$   
 $+w(003000,002100,100200,000210,110001,100002)+w(003000,101100,001200,000210,110001,100002)+w(003000,011100,100110,000210,110001,100002)$   
 $-2*w(003000,020010,100110,000210,110001,100002)+w(003000,101100,010110,000210,110001,100002)-4*w(003000,110010,010110,000210,110001,100002)$   
 $+2*w(003000,110100,001110,000210,110001,100002)+1/2*w(003000,000300,020010,100020,110001,100002)-2*w(003000,010200,010110,100020,110001,100002)$   
 $+w(003000,020100,000210,100020,110001,100002)+w(003000,000300,110010,010020,110001,100002)-2*w(003000,010200,100110,010020,110001,100002)$   
 $-2*w(003000,100200,010110,010020,110001,100002)+2*w(003000,110100,000210,010020,110001,100002)+w(003000,110100,000300,001020,110001,100002)$   
 $+w(003000,011100,100200,000120,110001,100002)+w(003000,101100,010200,000120,110001,100002)-2*w(003000,010200,110010,000120,110001,100002)$   
 $-w(003000,100200,020010,000120,110001,100002)+3*w(003000,020100,100110,000120,110001,100002)+6*w(003000,110100,010110,000120,110001,100002)$   
 $-w(003000,020100,100200,000030,110001,100002)-2*w(003000,110100,010200,000030,110001,100002)-3*w(000300,110010,101010,002010,020001,100002)$   
 $-w(000300,200010,011010,002010,020001,100002)+w(003000,000300,101010,100110,020001,100002)+2*w(003000,100200,100110,001110,020001,100002)$   
 $-2*w(003000,101100,100110,000210,020001,100002)+3*w(003000,110010,100110,000210,020001,100002)+w(003000,200010,010110,000210,020001,100002)$   
 $-1/2*w(003000,200100,001110,000210,020001,100002)-1/2*w(003000,000300,110010,100020,020001,100002)+3/2*w(003000,010200,100110,100020,020001,100002)$   
 $+3/2*w(003000,100200,010110,100020,020001,100002)-3/2*w(003000,110100,000210,100020,020001,100002)-1/4*w(003000,000300,200010,010020,020001,100002)$

$+w(003000,100200,100110,010020,020001,100002)-1/2*w(003000,200100,000210,010020,020001,100002)-1/4*w(003000,200100,000300,001020,020001,100002)$   
 $-1/2*w(003000,101100,100200,000120,020001,100002)+1/2*w(003000,010200,200010,000120,020001,100002)+3/2*w(003000,100200,110010,000120,020001,100002)$   
 $-5*w(003000,110100,100110,000120,020001,100002)-3/2*w(003000,200100,010110,000120,020001,100002)+w(003000,110100,100200,000030,020001,100002)$   
 $+1/2*w(003000,200100,010200,000030,020001,100002)-3/2*w(000300,101010,002010,200001,020001,100002)+3/2*w(003000,100110,000210,200001,020001,100002)$   
 $-5/6*w(003000,000300,100020,200001,020001,100002)-3/4*w(003000,100200,000120,200001,020001,100002)+1/2*w(003000,002100,100200,000300,101001,100002)$   
 $+w(003000,101100,001200,000300,101001,100002)-w(003000,010200,000300,101010,101001,100002)-4*w(000300,020010,101010,011010,101001,100002)$   
 $-2*w(000300,110010,020010,002010,101001,100002)+w(003000,010200,001200,100110,101001,100002)-w(003000,000300,110010,010110,101001,100002)$   
 $+w(003000,010200,100110,010110,101001,100002)-w(003000,100200,010200,001110,101001,100002)+w(003000,011100,100200,000210,101001,100002)$   
 $+2*w(003000,101100,010200,000210,101001,100002)+w(003000,110100,001200,000210,101001,100002)+w(003000,020100,100110,000210,101001,100002)$   
 $+w(003000,110100,010110,000210,101001,100002)+1/2*w(003000,020100,000300,100020,101001,100002)+w(003000,110100,010200,000120,101001,100002)$   
 $+2*w(000300,002010,200001,110001,101001,100002)-1/2*w(000300,200010,002010,020001,101001,100002)+w(003000,100200,000300,101010,011001,100002)$   
 $+8*w(210000,001110,101001,011001,100101,000111)-4*w(210000,010020,101001,011001,100101,000111)+4*w(110010,200001,101001,011001,100101,000111)$   
 $+8*w(110100,101100,001110,101001,010101,001011)+4*w(110100,101100,002100,002001,100101,000111)+3/2*w(012000,003000,000300,020010,001110,000210)$   
 $-2*w(210000,002100,001200,002001,100101,000111)-3/4*w(030000,002100,010200,002010,000210,001020)+2*w(110100,002100,110010,002001,100101,000111)$   
 $+3/2*w(030000,102000,100200,001110,000021,100002)-w(030000,201000,001200,001110,000021,100002)-2*w(110100,011100,101010,002001,100101,000111)$   
 $-w(002100,000300,011010,002010,100110,020001)-4*w(210000,001200,001110,101001,010101,001011)-6*w(110100,101100,011010,002001,100101,000111)$   
 $+5*w(210000,001200,011010,002001,100101,000111)-2*w(110100,110010,011010,002001,100101,000111)-3*w(210000,010200,002010,002001,100101,000111)$   
 $-4*w(210000,002100,010110,002001,100101,000111)+10*w(210000,011010,010110,002001,100101,000111)-4*w(011100,020010,011010,010110,001110,010020)$   
 $+2*w(210000,011100,001110,002001,100101,000111)+6*w(020100,020010,011010,010110,001110,001020)-4*w(210000,020010,001110,002001,100101,000111)$   
 $-2*w(210000,012000,000210,002001,100101,000111)-4*w(210000,011100,010020,002001,100101,000111)-3/2*w(030000,011100,200010,001110,000021,100002)$   
 $+w(030000,101100,110010,001110,000021,100002)+6*w(210000,020100,001020,002001,100101,000111)+3*w(030000,110100,101010,001110,000021,100002)$   
 $-4*w(210000,021000,000120,002001,100101,000111)-6*w(110100,002100,200001,002001,100101,000111)+1/2*w(030000,003000,000300,011010,000210,001020)$   
 $+6*w(110100,011010,200001,002001,100101,000111)-2*w(110100,110010,001110,101001,010101,001011)-1/2*w(030000,200100,011010,001110,000021,100002)$   
 $+2*w(110100,101010,110001,002001,100101,000111)-2*w(210000,001110,110001,002001,100101,000111)-3/2*w(002100,001200,000300,101010,002010,020001)$   
 $+4*w(210000,010020,110001,002001,100101,000111)-2*w(110010,200001,110001,002001,100101,000111)+2*w(210000,100020,020001,002001,100101,000111)$   
 $-2*w(110100,101100,101001,002001,100101,000111)-w(210000,001200,101001,002001,100101,000111)+16*w(020100,011100,011010,010110,001110,001020)$   
 $+2*w(110100,200001,101001,002001,100101,000111)-9/2*w(012000,002100,001200,020010,001110,000210)+2*w(110100,200010,011001,002001,100101,000111)$   
 $-6*w(020010,011010,002010,100110,110001,000201)-6*w(110100,002100,101010,011010,010101,000111)-12*w(110100,101100,002100,002010,010101,000111)$   
 $-2*w(210000,002100,001200,002010,010101,000111)+3/2*w(030000,002100,001200,011010,000210,001020)-2*w(110100,002100,110010,002010,010101,000111)$   
 $-3/2*w(102000,000300,020010,001110,001020,020001)+14*w(110100,011100,101010,002010,010101,000111)+6*w(110100,020010,101010,002010,010101,000111)$   
 $+3*w(021000,003000,001200,000300,010110,001020)+2*w(110100,101100,011010,002010,010101,000111)-9*w(020100,002100,020010,010110,001110,001020)$   
 $+2*w(110100,110010,011010,002010,010101,000111)+2*w(210000,002100,002010,010110,010101,000111)+6*w(020010,101010,011010,001110,110001,000201)$

+2\*w(210000,003000,001200,001110,010101,000111)+2\*w(210000,002100,011010,001110,010101,000111)+10\*w(210000,011100,002010,001110,010101,000111)  
 +7\*w(011100,010200,020010,002010,001110,010020)+2\*w(210000,003000,010110,001110,010101,000111)-2\*w(210000,003000,002100,000210,010101,000111)  
 -2\*w(210000,003000,011010,000210,010101,000111)-5\*w(210000,012000,002010,000210,010101,000111)+1/2\*w(002100,010200,020010,100020,110001,001011)  
 -w(020100,101010,002010,001110,110001,000201)+1/4\*w(030000,003000,002100,000300,000210,001020)+6\*w(210000,002100,011010,010020,010101,000111)  
 -9\*w(210000,020010,002010,010020,010101,000111)-6\*w(210000,003000,010110,010020,010101,000111)-2\*w(210000,011100,002100,001020,010101,000111)  
 -2\*w(210000,003000,010200,001020,010101,000111)-\1/2\*w(020100,002100,002010,100020,110001,000201)+3\*w(210000,002100,020010,001020,010101,000111)  
 +7/2\*w(020100,011010,002010,100020,110001,000201)+4\*w(300000,000120,020001,101001,010011,100002)+7/3\*w(012000,003000,011100,000300,001110,000210)  
 -3\*w(200100,001200,101010,011001,010011,100002)-7/2\*w(200100,100200,002010,011001,010011,100002)+3\*w(200100,002100,100110,011001,010011,100002)  
 -3\*w(200010,020010,100110,011001,010011,100002)+2\*w(200100,011010,100110,011001,010011,100002)+2\*w(200010,110010,010110,011001,010011,100002)  
 +6\*w(200100,101010,010110,011001,010011,100002)+8\*w(200100,101100,001110,011001,010011,100002)+3\*w(110100,011100,002100,001020,000120,020001)  
 +3\*w(200100,011100,100020,011001,010011,100002)+2\*w(102000,011100,000300,001110,001020,020001)+3/2\*w(200100,020010,100020,011001,010011,100002)  
 -6\*w(210000,010110,001110,101001,010101,001011)-2\*w(200100,101100,010020,011001,010011,100002)+3\*w(110100,002100,001200,001110,001020,020001)  
 +2\*w(200100,110100,001020,011001,010011,100002)+w(200010,010110,200001,011001,010011,100002)+w(200100,001110,200001,011001,010011,100002)  
 +w(200100,010020,200001,011001,010011,100002)+4\*w(200010,100110,110001,011001,010011,100002)-8\*w(020100,011100,010200,002010,001110,001020)  
 -2\*w(300000,000120,110001,011001,010011,100002)+7/2\*w(110100,020010,002010,010020,000120,020001)-2\*w(200100,100110,101001,011001,010011,100002)  
 -6\*w(030000,001200,011010,010110,001110,001020)-4\*w(300000,000210,101001,011001,010011,100002)+12\*w(011100,002100,010200,011010,001110,010020)  
 -2\*w(200100,002010,010020,020001,010101,100011)+3/2\*w(200100,001200,110010,002001,010011,100002)-3\*w(200100,010200,101010,002001,010011,100002)  
 +5/2\*w(200100,100200,011010,002001,010011,100002)+2\*w(200100,011100,100110,002001,010011,100002)-w(200100,020010,100110,002001,010011,100002)  
 +3\*w(021000,001200,000300,020010,002010,001020)-3\*w(200100,101100,010110,002001,010011,100002)+w(210000,002100,000210,101001,010101,001011)  
 +6\*w(020100,001200,020010,011010,001110,001020)-7/2\*w(102000,010200,001200,001110,001020,020001)-2\*w(200100,110100,001110,002001,010011,100002)  
 -2\*w(110100,011100,002010,010020,000120,020001)+2\*w(200100,020100,100020,002001,010011,100002)+w(030000,003000,000300,010110,001110,001020)  
 -w(200100,110100,010020,002001,010011,100002)+3\*w(012000,003000,010200,001200,001110,000210)-11\*w(011100,002100,001200,020010,001110,010020)  
 +w(200100,010110,200001,002001,010011,100002)+2\*w(200100,100110,110001,002001,010011,100002)+w(300000,000210,110001,002001,010011,100002)  
 -w(200100,002100,011010,100101,010011,100002)+4\*w(200100,011100,002010,100101,010011,100002)+13\*w(110010,020010,011010,010020,000120,020001)  
 +w(200100,020010,002010,100101,010011,100002)-8\*w(200010,011010,110001,100101,010011,100002)-8\*w(200100,002010,110001,100101,010011,100002)  
 -4\*w(200010,101010,020001,100101,010011,100002)-4\*w(300000,001020,020001,100101,010011,100002)+4\*w(200010,020010,101001,100101,010011,100002)  
 +4\*w(200100,011010,101001,100101,010011,100002)+3\*w(030000,002100,001200,010110,001110,001020)+14\*w(200010,110001,101001,100101,010011,100002)  
 +3\*w(021000,011100,001200,000300,002010,001020)+6\*w(200010,110010,011001,100101,010011,100002)-2\*w(200100,101010,011001,100101,010011,100002)  
 -4\*w(300000,001110,011001,100101,010011,100002)+2\*w(300000,010020,011001,100101,010011,100002)+6\*w(200010,200001,011001,100101,010011,100002)  
 -5\*w(110100,002100,011010,010020,000120,020001)+4\*w(200100,110010,002001,100101,010011,100002)+2\*w(300000,010110,002001,100101,010011,100002)  
 +3\*w(200100,002100,101010,010101,010011,100002)+3\*w(200010,020010,101010,010101,010011,100002)-2\*w(200010,110010,011010,010101,010011,100002)  
 -2\*w(010200,110010,002010,010110,001020,020001)-4\*w(200100,101010,011010,010101,010011,100002)-w(200100,101100,002010,010101,010011,100002)

$-3*w(030000,000300,020010,002010,001110,001020)-2*w(110100,020010,002010,001110,000120,020001)+13*w(012000,011100,002100,001200,001110,000210)$   
 $+3*w(020100,002100,001200,020010,001110,001020)-w(200010,011010,200001,010101,010011,100002)-w(200100,002010,200001,010101,010011,100002)$   
 $-3*w(011100,001200,020010,002010,010110,010020)-4*w(200010,101010,110001,010101,010011,100002)+2*w(300000,001020,110001,010101,010011,100002)$   
 $+3/2*w(021000,002100,010200,000300,002010,001020)+6*w(200010,110010,101001,010101,010011,100002)+4*w(300000,001110,101001,010101,010011,100002)$   
 $+2*w(300000,010020,101001,010101,010011,100002)+6*w(200010,200001,101001,010101,010011,100002)-5*w(110100,011100,002010,001110,000120,020001)$   
 $-4*w(200100,200010,002001,010101,010011,100002)+3*w(030000,011100,000300,002010,001110,001020)-4*w(300000,002010,100101,010101,010011,100002)$   
 $+2*w(020100,011100,002100,001200,001110,001020)-3*w(200100,002100,110010,001101,010011,100002)+2*w(210000,011010,000210,101001,010101,001011)$   
 $+2*w(110100,011100,100020,101001,010101,001011)+4*w(200100,011100,101010,001101,010011,100002)+w(200100,020010,101010,001101,010011,100002)$   
 $-2*w(200100,101100,011010,001101,010011,100002)-2*w(010200,101010,011010,010110,001020,020001)+2*w(200100,110100,002010,001101,010011,100002)$   
 $+7*w(110010,020010,011010,001110,000120,020001)-6*w(011100,002100,010200,002010,010110,010020)-3*w(030000,010200,001200,002010,001110,001020)$   
 $+8*w(020100,010200,011010,002010,010110,001020)-9*w(021000,002100,001200,000300,011010,001020)-w(200100,011010,200001,001101,010011,100002)$   
 $-2*w(200100,101010,110001,001101,010011,100002)+3*w(110100,002100,011010,001110,000120,020001)-2*w(300000,001110,110001,001101,010011,100002)$   
 $-8*w(012000,010200,011010,002010,010110,000210)+4*w(200100,110010,101001,001101,010011,100002)+2*w(300000,010110,101001,001101,010011,100002)$   
 $-4*w(200100,200010,011001,001101,010011,100002)+4*w(111000,020100,101010,000210,100011,001002)-2*w(111000,110100,011010,000210,100011,001002)$   
 $-2*w(111000,021000,100110,000210,100011,001002)-6*w(111000,011100,010200,100020,100011,001002)-9/2*w(102000,000300,011010,010110,001020,020001)$   
 $-4*w(111000,020100,001200,100020,100011,001002)+4*w(111000,021000,000300,100020,100011,001002)+w(111000,010200,020010,100020,100011,001002)$   
 $+w(111000,020100,010110,100020,100011,001002)-4*w(111000,011100,100200,010020,100011,001002)-4*w(111000,101100,010200,010020,100011,001002)$   
 $-2*w(111000,010200,110010,010020,100011,001002)+w(111000,020100,100110,010020,100011,001002)+3/2*w(012000,001200,020010,002010,010110,000210)$   
 $-12*w(111000,110100,010110,010020,100011,001002)+6*w(111000,020100,100200,001020,100011,001002)+2*w(111000,110100,010200,001020,100011,001002)$   
 $-2*w(111000,020100,101100,000120,100011,001002)-2*w(111000,110100,011100,000120,100011,001002)-4*w(111000,021000,100200,000120,100011,001002)$   
 $+2*w(102000,002100,000300,010110,001020,020001)+2*w(111000,020100,110010,000120,100011,001002)-7*w(111000,110100,020010,000120,100011,001002)$   
 $+5*w(111000,110100,020100,000030,100011,001002)-1/2*w(002100,010200,110010,200001,100011,001002)-2*w(111000,000300,011010,200001,100011,001002)$   
 $+2*w(111000,001200,010110,200001,100011,001002)-w(111000,010200,001110,200001,100011,001002)+w(111000,011100,000210,200001,100011,001002)$   
 $+2*w(111000,020010,000210,200001,100011,001002)+2*w(111000,010200,010020,200001,100011,001002)+w(111000,020100,000120,200001,100011,001002)$   
 $+3*w(012000,011100,001200,002010,010110,000210)+1/2*w(002100,010200,200010,110001,100011,001002)-4*w(111000,000300,101010,110001,100011,001002)$   
 $+4*w(111000,001200,100110,110001,100011,001002)-12*w(021000,020010,011010,001110,000210,010020)+8*w(111000,100110,010110,110001,100011,001002)$   
 $+2*w(111000,100200,001110,110001,100011,001002)-w(010200,020010,002010,100110,001020,020001)-2*w(111000,101100,000210,110001,100011,001002)$   
 $-8*w(111000,110100,000120,110001,100011,001002)+2*w(002100,100200,200001,110001,100011,001002)+4*w(111000,000210,200001,110001,100011,001002)$   
 $+1/2*w(002100,100200,200010,020001,100011,001002)-w(111000,200010,000210,020001,100011,001002)-6*w(100200,011010,200001,110001,011001,000021)$   
 $-2*w(100200,110010,101010,020001,011001,000021)+2*w(100200,200010,011010,020001,011001,000021)+4*w(021000,000300,200010,101001,011001,000021)$   
 $-2*w(100200,110010,020010,101001,011001,000021)+3/2*w(010200,001200,110010,002010,001020,020001)-2*w(021000,100200,100110,101001,011001,000021)$   
 $-w(021000,200100,000210,101001,011001,000021)-w(100200,020010,200001,101001,011001,000021)+2*w(100200,110010,110001,101001,011001,000021)$

$-2*w(100200,200001,110001,101001,011001,000021)-4*w(100200,200010,020001,101001,011001,000021)-1/2*w(021000,101100,100200,001200,002001,000021)$   
 $+1/2*w(021000,200100,002100,000300,002001,000021)+1/4*w(021000,102000,100200,000300,002001,000021)+3/2*w(021000,010200,001200,200010,002001,000021)$   
 $-3/2*w(021000,011100,000300,200010,002001,000021)+2*w(021000,100200,001200,110010,002001,000021)-2*w(021000,101100,000300,110010,002001,000021)$   
 $+1/2*w(021000,000300,200010,020010,002001,000021)+3/4*w(102000,010200,000300,002010,001020,020001)+2*w(021000,100200,010200,101010,002001,000021)$   
 $-1/2*w(021000,110100,000300,101010,002001,000021)+2/3*w(012000,003000,000300,011010,010110,000210)+3/2*w(021000,011100,100200,100110,002001,000021)$   
 $-1/2*w(021000,101100,010200,100110,002001,000021)+2*w(021000,110100,001200,100110,002001,000021)-5/2*w(021000,010200,110010,100110,002001,000021)$   
 $-1/2*w(021000,100200,020010,100110,002001,000021)-w(021000,101100,100200,010110,002001,000021)+2*w(021000,200100,001200,010110,002001,000021)$   
 $+3/2*w(021000,010200,200010,010110,002001,000021)-3/2*w(021000,100200,110010,010110,002001,000021)+2*w(021000,110100,100110,010110,002001,000021)$   
 $+3/2*w(021000,110100,100200,001110,002001,000021)-3*w(010200,001200,101010,011010,001020,020001)+3/2*w(021000,200100,010200,001110,002001,000021)$   
 $-5/2*w(021000,110100,101100,000210,002001,000021)-7/2*w(021000,200100,011100,000210,002001,000021)+2*w(021000,020100,200010,000210,002001,000021)$   
 $-2*w(012000,002100,001200,011010,010110,000210)+5/2*w(021000,110100,110010,000210,002001,000021)-1/2*w(021000,200100,020010,000210,002001,000021)$   
 $+4*w(021000,020100,100200,100020,002001,000021)+5/2*w(021000,110100,010200,100020,002001,000021)+1/2*w(021000,110100,100200,010020,002001,000021)$   
 $-1/2*w(021000,200100,010200,010020,002001,000021)-2*w(021000,200100,020100,000120,002001,000021)-1/2*w(021000,100200,001200,200001,002001,000021)$   
 $+1/2*w(021000,101100,000300,200001,002001,000021)-3/2*w(021000,000300,110010,200001,002001,000021)-4*w(102000,001200,000300,011010,001020,020001)$   
 $-w(021000,010200,100110,200001,002001,000021)+7/2*w(021000,100200,010110,200001,002001,000021)-w(021000,110100,000210,200001,002001,000021)$   
 $+1/2*w(021000,000300,200010,110001,002001,000021)+w(100200,110010,020010,110001,002001,000021)-w(021000,100200,100110,110001,002001,000021)$   
 $-w(012000,003000,002100,000300,010110,000210)+w(021000,200100,000210,110001,002001,000021)+3/2*w(100200,020010,200001,110001,002001,000021)$   
 $+w(100200,200010,020010,020001,002001,000021)-3*w(100200,110010,200001,020001,002001,000021)+1/2*w(021000,200100,000300,101001,002001,000021)$   
 $-w(120000,030000,002010,001110,000030,000201)+3*w(011100,002100,000300,020010,011010,001020)+w(002100,110010,020010,000210,110001,001011)$   
 $+2*w(002100,001200,002010,100110,010110,020001)+w(110100,002100,011010,002010,100101,000201)+3*w(110010,100020,200001,020001,010101,001011)$   
 $+1/2*w(120000,003000,020100,010020,000030,000201)-4*w(120000,012000,011100,010020,000030,000201)-2*w(111000,001200,011010,000210,110001,001011)$   
 $+w(210000,000030,200001,020001,010101,001011)+1/2*w(120000,021000,002100,010020,000030,000201)+5*w(111000,010200,002010,000210,110001,001011)$   
 $+3/4*w(120000,012000,020010,010020,000030,000201)-4*w(102000,010110,200001,020001,100101,000021)-2*w(110100,100200,002010,101001,010101,001011)$   
 $+2*w(200100,002010,001110,020001,010101,100011)+3*w(210000,000300,002010,101001,010101,001011)+6*w(110100,002100,100110,101001,010101,001011)$   
 $+1/4*w(120000,030000,002010,010020,000030,000201)+7/4*w(120000,012000,020100,001020,000030,000201)+5/2*w(120000,021000,011100,001020,000030,000201)$   
 $-1/4*w(120000,030000,002100,001020,000030,000201)-2*w(030000,101100,011010,100110,000021,100002)-6*w(012000,011100,001200,011010,001110,000210)$   
 $+2*w(030000,110010,011010,100110,000021,100002)+3*w(030000,110100,002010,100110,000021,100002)-12*w(011100,002100,010200,001200,011010,001020)$   
 $+2*w(030000,101100,101010,010110,000021,100002)+2*w(030000,110010,101010,010110,000021,100002)-1/2*w(030000,200100,002010,010110,000021,100002)$   
 $+5/2*w(102000,010200,010110,001110,001020,020001)-2*w(030000,102000,100110,010110,000021,100002)+w(002100,000300,101010,002010,010110,020001)$   
 $+w(030000,200100,002100,001110,000021,100002)-2*w(110010,020010,100110,101001,010101,001011)-3*w(020100,002100,020010,011010,000210,001020)$   
 $-6*w(110100,011010,100110,101001,010101,001011)+3/2*w(120000,030000,011010,001020,000030,000201)-3/4*w(120000,021000,012000,000120,000030,000201)$   
 $+3/2*w(030000,011100,001200,002010,000210,001020)+1/4*w(120000,030000,003000,000120,000030,000201)-4*w(200010,011010,010020,020001,010101,100011)$

$-10*w(111000,011100,001110,000210,110001,001011)-3*w(210000,021000,000030,011001,100101,000111)+3*w(011100,002100,020010,011010,000210,010020)$   
 $-4*w(110010,101010,110001,011001,100101,000111)+2*w(210000,001020,110001,011001,100101,000111)-8*w(110100,101010,101001,011001,100101,000111)$   
 $-1/2*w(102000,011100,001110,000210,200001,010002)+3/2*w(102000,020010,001110,000210,200001,010002)+3/4*w(010200,020010,002010,100020,200001,010002)$   
 $-w(102000,000300,011010,010020,200001,010002)+3/2*w(010200,110010,002010,010020,200001,010002)+w(102000,001200,010110,010020,200001,010002)$   
 $+3/2*w(102000,010200,001110,010020,200001,010002)-3/2*w(102000,011100,000210,010020,200001,010002)+3/4*w(102000,020010,000210,010020,200001,010002)$   
 $-3*w(012000,002100,010200,011010,001110,000210)+1/2*w(102000,010200,001200,001020,200001,010002)-2*w(100200,020010,011010,200001,011001,000021)$   
 $+5*w(021000,001200,100110,200001,011001,000021)+3*w(021000,100110,010110,200001,011001,000021)+2*w(021000,110010,000210,200001,011001,000021)$   
 $+2*w(021000,100200,010020,200001,011001,000021)+2*w(010200,110010,011010,001110,001020,020001)+2*w(100200,110010,011010,110001,011001,000021)$   
 $-3*w(021000,200010,000210,110001,011001,000021)+2*w(021000,100200,100020,110001,011001,000021)-2*w(021000,200100,000120,110001,011001,000021)$   
 $-2*w(021000,012000,200010,000210,010011,000111)+3*w(021000,102000,110010,000210,010011,000111)-4*w(021000,101100,011100,100020,010011,000111)$   
 $-w(021000,110100,002100,100020,010011,000111)-5/2*w(102000,011100,010110,000210,001020,020001)-3/2*w(021000,012000,100200,100020,010011,000111)$   
 $+5/2*w(021000,102000,010200,100020,010011,000111)+4*w(021000,011100,110010,100020,010011,000111)-5*w(021000,101100,020010,100020,010011,000111)$   
 $-w(021000,110010,020010,100020,010011,000111)+6*w(012000,011100,002100,010110,001110,000210)+w(021000,020100,101010,100020,010011,000111)$   
 $-6*w(021000,110100,011010,100020,010011,000111)+2*w(021000,200100,002100,010020,010011,000111)-w(021000,102000,100200,010020,010011,000111)$   
 $-6*w(200010,200001,110001,010101,001011,100002)+4*w(110010,010020,200001,110001,010101,001011)+2*w(200100,101100,101001,010101,001011,100002)$   
 $-2*w(200100,010110,011001,002001,100101,100011)+4*w(300000,001200,101001,010101,001011,100002)+2*w(200100,110010,101001,010101,001011,100002)$   
 $-9/2*w(110100,020010,011010,001020,000120,020001)-2*w(300000,010110,101001,010101,001011,100002)+6*w(200100,200001,101001,010101,001011,100002)$   
 $+1/2*w(030000,201000,001020,100101,000111,100002)-3*w(030000,200010,101010,001101,000111,100002)-1/2*w(030000,201000,100020,001101,000111,100002)$   
 $+6*w(030000,101100,101010,100011,000111,100002)-6*w(030000,110010,101010,100011,000111,100002)+w(002100,001200,101010,010110,001110,020001)$   
 $-3*w(030000,200010,011010,100011,000111,100002)+12*w(200100,200010,011001,010101,001011,100002)-4*w(300000,002100,100101,010101,001011,100002)$   
 $-3*w(021000,012000,001200,000300,001110,001020)+2*w(300000,011010,100101,010101,001011,100002)+2*w(200100,101100,011100,001101,001011,100002)$   
 $-2*w(030000,200100,002010,100011,000111,100002)-6*w(030000,102000,100110,100011,000111,100002)+6*w(110100,001020,200001,110001,010101,001011)$   
 $-14*w(110010,101010,100110,020001,010101,001011)+6*w(011100,002100,010200,020010,001110,001020)-2*w(110100,011100,011010,001020,000120,020001)$   
 $+3*w(200100,110100,002100,001101,001011,100002)-9/2*w(020100,001200,020010,011010,010020,001020)+3*w(030000,002100,011010,010110,000210,001020)$   
 $-12*w(110100,101010,100020,020001,010101,001011)+4*w(002100,010200,002010,100110,001110,020001)+w(210000,010110,010020,101001,002001,000201)$   
 $-5/2*w(120000,020100,011010,002010,000030,000201)+2*w(030000,201000,001110,100011,000111,100002)-3*w(030000,111000,100020,100011,000111,100002)$   
 $+5*w(030000,101010,200001,100011,000111,100002)+3/2*w(102000,001200,020010,000210,001020,020001)-8*w(030000,200010,101001,100011,000111,100002)$   
 $+w(021000,003000,010200,000300,001110,001020)-3*w(210000,010200,001020,101001,002001,000201)+2*w(210000,011100,000120,101001,002001,000201)$   
 $-3/2*w(120000,003000,011100,010110,000030,000201)-9*w(020100,011100,001200,011010,010020,001020)+1/2*w(210000,020010,000120,101001,002001,000201)$   
 $-w(210000,001110,100020,020001,010101,001011)-5*w(030000,200010,101010,010011,000111,100002)+3/2*w(030000,201000,100020,010011,000111,100002)$   
 $-w(002100,001200,011010,100110,001110,020001)+3*w(012000,020100,001200,002010,001110,000210)-1/2*w(210000,020100,000030,101001,002001,000201)$   
 $-3/2*w(030000,003000,001200,010110,000210,001020)-3/2*w(120000,012000,002100,010110,000030,000201)-2*w(030000,200010,110010,001011,000111,100002)$

+2\*w(030000,200100,101010,001011,000111,100002)-2\*w(030000,201000,100110,001011,000111,100002)-12\*w(011100,001200,020010,011010,010110,001020)  
 -w(030000,200010,200001,001011,000111,100002)-3/4\*w(030000,002100,001200,200010,000021,100002)+2\*w(111000,002100,000300,001110,110001,001011)  
 +1/4\*w(030000,003000,000300,200010,000021,100002)-w(101100,011100,110010,020010,000021,100002)+w(030000,002100,100200,101010,000021,100002)  
 +2\*w(030000,101100,001200,101010,000021,100002)-7/4\*w(102000,012000,000300,000210,001020,020001)+2\*w(110100,001110,200001,101001,002001,000201)  
 +1/2\*w(120000,003000,020010,010110,000030,000201)+w(210000,100020,010020,020001,010101,001011)-9/2\*w(020100,002100,010200,011010,010020,001020)  
 +2\*w(110010,100110,110001,101001,002001,000201)+2\*w(110100,100020,110001,101001,002001,000201)+2\*w(120000,012000,011010,010110,000030,000201)  
 -2\*w(002100,010200,110010,001110,110001,001011)-4\*w(210000,000120,110001,101001,002001,000201)-8\*w(110100,101010,100110,011001,002001,000201)  
 +1/2\*w(120000,021000,002010,010110,000030,000201)-2\*w(110100,200010,001110,011001,002001,000201)+14\*w(012000,011100,010200,002010,001110,000210)  
 -4\*w(210000,100110,001110,011001,002001,000201)+2\*w(002100,100200,020010,001110,110001,001011)+13/4\*w(020100,002100,001200,020010,010020,001020)  
 -w(210000,101010,000210,011001,002001,000201)-6\*w(021000,002100,010200,001200,001110,001020)-2\*w(110100,101100,100020,011001,002001,000201)  
 +2\*w(111000,000300,011010,001110,110001,001011)+9/2\*w(002100,100200,001200,002010,001110,020001)-3\*w(210000,001200,100020,011001,002001,000201)  
 +9/2\*w(120000,012000,011100,001110,000030,000201)-3\*w(011100,002100,001200,020010,010110,001020)-10\*w(110100,110010,100020,011001,002001,000201)  
 +2\*w(111000,001200,010110,001110,110001,001011)-w(030000,102000,000300,101010,000021,100002)+3/2\*w(102000,011100,001200,000210,001020,020001)  
 +3\*w(210000,010110,100020,011001,002001,000201)-2\*w(030000,100200,101010,011010,000021,100002)-3/2\*w(030000,101100,100200,002010,000021,100002)  
 -2\*w(111000,002100,001200,000210,110001,001011)-1/2\*w(030000,200100,001200,002010,000021,100002)+1/2\*w(030000,201000,000300,002010,000021,100002)  
 +3\*w(030000,001200,020010,002010,000210,001020)-3\*w(110100,200010,010020,011001,002001,000201)+3\*w(210000,100110,010020,011001,002001,000201)  
 -2\*w(110100,200010,001020,020001,010101,001011)-w(210000,100110,001020,020001,010101,001011)+3\*w(020100,011100,002100,001200,010020,001020)  
 +w(210000,100200,001020,011001,002001,000201)-2\*w(120000,012000,020010,001110,000030,000201)+3/4\*w(030000,010200,200010,002010,000021,100002)  
 -1/2\*w(030000,100200,110010,002010,000021,100002)+9/2\*w(011100,010200,001200,020010,002010,001020)-2\*w(030000,101100,002100,100110,000021,100002)  
 -w(030000,003000,100200,100110,000021,100002)+w(030000,102000,001200,100110,000021,100002)-2\*w(002100,000300,101010,011010,001110,020001)  
 +3/2\*w(021000,000300,020010,002010,010110,001020)-2\*w(210000,101010,000120,020001,010101,001011)-9\*w(012000,001200,020010,011010,001110,000210)  
 +3\*w(210000,110010,000120,011001,002001,000201)+4\*w(030000,020010,101010,100110,000021,100002)+3\*w(120000,021000,011010,001110,000030,000201)  
 -w(102000,002100,010200,000210,001020,020001)-3\*w(210000,110100,000030,011001,002001,000201)+3\*w(210000,101100,000030,020001,010101,001011)  
 -9/4\*w(030000,012000,000300,002010,000210,001020)+3/2\*w(012000,002100,001200,000300,011010,010020)-w(200100,002010,010110,110001,001101,100002)  
 -3/2\*w(020100,001200,020010,011010,002010,000120)+2\*w(111000,000300,002010,010110,110001,001011)-w(300000,010200,002001,100011,010011,100002)  
 +2\*w(110100,110010,010020,101001,002001,000201)+4\*w(300000,011010,010101,100011,010011,100002)+w(110100,002100,020010,001110,000030,020001)  
 +2\*w(300000,011100,001101,100011,010011,100002)-w(300000,012000,000201,100011,010011,100002)+2\*w(200100,011100,002100,001200,001011,100002)  
 +1/2\*w(200100,002100,010200,011010,001011,100002)-\3\*w(002100,110010,002010,010110,000210,020001)-2\*w(200100,001200,020010,011010,001011,100002)  
 -1/2\*w(200100,011100,010200,002010,001011,100002)-1/2\*w(200100,020100,001200,002010,001011,100002)+3/2\*w(200100,010200,020010,002010,001011,100002)  
 +2\*w(200100,002100,020010,010110,001011,100002)-2\*w(200100,011100,011010,010110,001011,100002)+w(200100,020100,002010,010110,001011,100002)  
 +1/4\*w(102000,000300,020010,010020,001020,020001)-w(200100,020100,002100,010020,001011,100002)+3/2\*w(200100,011100,020010,010020,001011,100002)  
 -1/2\*w(200100,020100,011010,010020,001011,100002)+w(200100,020100,011100,001020,001011,100002)-1/2\*w(200100,020100,020010,001020,001011,100002)



$+3/2*w(200100,002100,001200,110001,001011,100002)-2*w(200100,001200,011010,110001,001011,100002)-1/2*w(200100,010200,002010,110001,001011,100002)$   
 $+2*w(200100,002100,010110,110001,001011,100002)-4*w(110100,020010,002010,010110,000030,020001)+2*w(200100,020010,001110,110001,001011,100002)$   
 $+2*w(200100,011100,010020,110001,001011,100002)+3/2*w(200100,020010,010020,110001,001011,100002)+1/2*w(200100,020100,001020,110001,001011,100002)$   
 $+w(002100,101010,011010,010110,000210,020001)-3*w(200100,001200,101010,020001,001011,100002)-7/2*w(200100,100200,002010,020001,001011,100002)$   
 $+3*w(200100,002100,100110,020001,001011,100002)+5*w(200010,020010,100110,020001,001011,100002)+2*w(200100,011010,100110,020001,001011,100002)$   
 $+3*w(200010,110010,010110,020001,001011,100002)+6*w(030000,020010,011010,001110,000210,001020)+w(200100,101010,010110,020001,001011,100002)$   
 $+8*w(200100,101100,001110,020001,001011,100002)+3/2*w(020100,002100,001200,020010,002010,000120)+3*w(200100,110010,001110,020001,001011,100002)$   
 $-4*w(110100,011100,002010,010110,000030,020001)+3/2*w(200100,011100,100020,020001,001011,100002)-3/2*w(200100,020010,100020,020001,001011,100002)$   
 $+w(200100,101100,010020,020001,001011,100002)-3/2*w(200100,110010,010020,020001,001011,100002)+3/2*w(102000,011100,000300,010020,001020,020001)$   
 $+2*w(200100,110100,001020,020001,001011,100002)-6*w(110010,020010,011010,010110,000030,020001)+2*w(200010,010110,200001,020001,001011,100002)$   
 $+w(200100,001110,200001,020001,001011,100002)+6*w(020100,011100,002100,001200,002010,000120)-7*w(200100,001200,011001,002001,100101,100011)$   
 $-1/2*w(200100,010020,200001,020001,001011,100002)-3*w(300000,000120,110001,020001,001011,100002)+3*w(002100,020010,002010,100110,000210,020001)$   
 $+3/2*w(200100,002100,010200,101001,001011,100002)+w(200100,010200,011010,101001,001011,100002)+2*w(200100,011100,010110,101001,001011,100002)$   
 $-3/2*w(030000,011010,100020,200001,000111,100002)-3/2*w(030000,101100,001020,200001,000111,100002)-3/2*w(030000,110010,001020,200001,000111,100002)$   
 $+3/2*w(030000,102000,000120,200001,000111,100002)+w(200100,020010,010110,101001,001011,100002)+19/6*w(030000,111000,000030,200001,000111,100002)$   
 $-4*w(101100,011100,101010,110001,000111,100002)-3*w(011100,002100,010200,020010,011010,000030)+6*w(101100,020010,101010,110001,000111,100002)$   
 $+2*w(101100,110010,011010,110001,000111,100002)+2*w(200100,020100,001110,101001,001011,100002)+1/2*w(002100,100200,011010,002010,000210,020001)$   
 $+1/2*w(200100,020100,010020,101001,001011,100002)+8*w(200100,001200,110001,101001,001011,100002)+2*w(200100,100110,020001,101001,001011,100002)$   
 $-3/2*w(102000,010200,001200,010020,001020,020001)+4*w(300000,000210,020001,101001,001011,100002)-2*w(020100,011100,020010,001110,010020,001020)$   
 $+7*w(200100,002100,100200,011001,001011,100002)+12*w(200100,101100,001200,011001,001011,100002)-3*w(030000,002100,020010,001110,000210,001020)$   
 $-w(200100,010200,101010,011001,001011,100002)+2*w(200100,011100,100110,011001,001011,100002)-4*w(110100,010200,011010,002010,000030,020001)$   
 $-w(030000,101010,100020,110001,000111,100002)+12*w(011100,002100,020010,011010,010110,000120)+3/2*w(030000,200010,001020,110001,000111,100002)$   
 $-4*w(200100,110010,010110,011001,001011,100002)+2*w(200100,110100,001110,011001,001011,100002)-16*w(012000,011100,011010,010110,001110,000210)$   
 $-13*w(020100,020010,011010,010110,010020,001020)-2*w(200100,020100,100020,011001,001011,100002)-2*w(002100,010200,101010,002010,000210,020001)$   
 $+w(200100,001200,200001,011001,001011,100002)+9/2*w(030000,012000,001200,001110,000210,001020)+2*w(200100,100110,110001,011001,001011,100002)$   
 $-2*w(300000,000210,110001,011001,001011,100002)-1/2*w(110100,001200,020010,002010,000030,020001)-4*w(200100,100200,101001,011001,001011,100002)$   
 $-4*w(300000,000300,101001,011001,001011,100002)-5/2*w(200100,011100,100200,002001,001011,100002)-2*w(200100,101100,010200,002001,001011,100002)$   
 $-3/2*w(010200,020010,011010,100020,001020,020001)-4*w(200100,110100,001200,002001,001011,100002)+5/2*w(200100,010200,110010,002001,001011,100002)$   
 $+6*w(020100,011100,011010,010110,010020,001020)-w(200100,020100,100110,002001,001011,100002)-w(200100,110100,010110,002001,001011,100002)$   
 $+1/2*w(200100,010200,200001,002001,001011,100002)+3/2*w(110100,011100,001200,002010,000030,020001)-1/2*w(030000,201000,000030,110001,000111,100002)$   
 $-4*w(101100,002100,200001,110001,000111,100002)+4*w(200100,100200,110001,002001,001011,100002)+5*w(101100,011010,200001,110001,000111,100002)$   
 $-w(101100,002100,200010,020001,000111,100002)-5*w(101100,200010,011010,020001,000111,100002)+9*w(101100,101010,200001,020001,000111,100002)$

+w(300000,000300,110001,002001,001011,100002)+3\*w(200100,011100,002100,100101,001011,100002)+2\*w(101100,011100,110010,101001,000111,100002)  
 -2\*w(200100,011100,011010,100101,001011,100002)-3/2\*w(030000,003000,010200,001110,000210,001020)-2\*w(200100,020010,011010,100101,001011,100002)  
 -w(200100,020100,002010,100101,001011,100002)-8\*w(200100,002100,110001,100101,001011,100002)+3\*w(011100,002100,010200,020010,002010,000120)  
 -8\*w(200010,020010,110001,100101,001011,100002)+6\*w(012000,002100,020010,010110,001110,000210)-8\*w(200100,011010,110001,100101,001011,100002)  
 +9/2\*w(020100,002100,020010,010110,010020,001020)-2\*w(200010,110010,020001,100101,001011,100002)-2\*w(200100,101010,020001,100101,001011,100002)  
 -4\*w(300000,001110,020001,100101,001011,100002)-w(300000,010020,020001,100101,001011,100002)+6\*w(200010,200001,020001,100101,001011,100002)  
 -4\*w(200100,011100,101001,100101,001011,100002)+3/2\*w(110100,002100,010200,002010,000030,020001)+14\*w(200100,110001,101001,100101,001011,100002)  
 -1/2\*w(102000,020100,001110,000210,001020,020001)-4\*w(200100,101100,011001,100101,001011,100002)-4\*w(300000,001200,011001,100101,001011,100002)  
 +2\*w(002100,001200,101010,011010,000210,020001)+12\*w(200100,200001,011001,100101,001011,100002)+4\*w(030000,101010,100110,101001,000111,100002)  
 +2\*w(030000,200010,001110,101001,000111,100002)+3\*w(030000,110010,100020,101001,000111,100002)-3\*w(011100,002100,001200,020010,011010,000120)  
 +4\*w(200100,110100,002001,100101,001011,100002)+w(300000,010200,002001,100101,001011,100002)-6\*w(030000,011100,002100,001110,000210,001020)  
 +1/2\*w(030000,200100,001020,101001,000111,100002)-w(030000,201000,000120,101001,000111,100002)-5\*w(200100,101100,002100,010101,001011,100002)  
 +6\*w(020100,011100,002100,010110,010020,001020)+5\*w(200010,110010,020010,010101,001011,100002)-3/2\*w(110100,002100,001200,011010,000030,020001)  
 -2\*w(200100,011100,101010,010101,001011,100002)-2\*w(200100,020010,101010,010101,001011,100002)+2\*w(200100,110010,011010,010101,001011,100002)  
 -3\*w(200100,110100,002010,010101,001011,100002)+3\*w(012000,003000,010200,010110,001110,000210)-2\*w(002100,011010,100110,010110,001110,020001)  
 +3\*w(030000,020010,002010,010110,000210,001020)-12\*w(011100,010200,020010,011010,010020,001020)+5\*w(101100,011100,200001,101001,000111,100002)  
 -2\*w(030000,100020,200001,101001,000111,100002)-6\*w(101100,110010,110001,101001,000111,100002)-5\*w(102000,020010,010110,000210,001020,020001)  
 +13\*w(101100,200001,110001,101001,000111,100002)+2\*w(101100,200010,020001,101001,000111,100002)+2\*w(101100,011100,200010,011001,000111,100002)  
 +3\*w(110100,020100,002010,001020,000120,020001)+7/2\*w(030000,200010,100020,011001,000111,100002)+2\*w(101100,200010,110001,011001,000111,100002)  
 +3\*w(030000,200010,100110,002001,000111,100002)+1/2\*w(030000,200100,100020,002001,000111,100002)-2\*w(030000,200010,002010,100101,000111,100002)  
 -3/2\*w(011100,002100,010200,020010,010020,001020)-2\*w(110010,001110,200001,110001,010101,001011)-w(200100,002100,200001,010101,001011,100002)  
 +7/4\*w(020100,010200,020010,002010,010020,001020)+w(200010,020010,200001,010101,001011,100002)+5\*w(002100,100200,002010,010110,001110,020001)  
 +2\*w(200100,011010,200001,010101,001011,100002)-2\*w(200010,110010,110001,010101,001011,100002)-2\*w(200100,101010,110001,010101,001011,100002)  
 +2\*w(300000,001110,110001,010101,001011,100002)-3\*w(021000,002100,000300,020010,001110,001020)-4\*w(300000,010020,110001,010101,001011,100002)  
 +6\*w(110100,101100,001020,110001,010101,001011)-3\*w(120000,111000,010020,000030,010101,010011)-\3/2\*w(110100,200010,001020,020001,002001,000201)  
 +6\*w(020010,002010,100110,200001,010101,010011)+1/4\*w(120000,012000,003000,000300,000030,000201)+6\*w(020010,101010,001110,200001,010101,010011)  
 -5/2\*w(210000,100110,001020,020001,002001,000201)+6\*w(111000,002010,010110,001110,000210,020001)-5/2\*w(210000,101010,000120,020001,002001,000201)  
 +8\*w(020010,011010,100020,200001,010101,010011)+1/2\*w(030000,201000,011010,000120,000111,100002)-1/2\*w(030000,012000,200100,000030,000111,100002)  
 +w(030000,102000,110100,000030,000111,100002)+w(030000,111000,101100,000030,000111,100002)-1/2\*w(030000,201000,011100,000030,000111,100002)  
 +2\*w(020100,002010,100020,200001,010101,010011)-1/2\*w(030000,021000,200010,000030,000111,100002)-\7/2\*w(102000,010200,010110,010020,001020,020001)  
 -w(030000,111000,110010,000030,000111,100002)+3/2\*w(030000,011100,000300,002010,010020,001020)+3/2\*w(210000,101100,000030,020001,002001,000201)  
 -w(200100,010020,020001,002001,100101,100011)+5\*w(020010,101010,010020,200001,010101,010011)-3\*w(020100,101010,001020,200001,010101,010011)

$-3/2*w(120000,011100,002100,011010,000030,000201)+6*w(020100,020010,011010,002010,010110,000120)+2*w(120000,001110,001020,200001,010101,010011)$   
 $-6*w(021000,011100,002100,001200,000210,001020)-2*w(120000,010020,001020,200001,010101,010011)-2*w(120000,002010,000120,200001,010101,010011)$   
 $-2*w(110100,001200,101010,101001,002001,000201)-6*w(210000,001200,001020,110001,010101,001011)-3/2*w(030000,010200,001200,002010,010020,001020)$   
 $+2*w(110100,110010,001020,110001,010101,001011)-8*w(210000,010110,001020,110001,010101,001011)+4*w(110100,011100,011010,001110,000030,020001)$   
 $+5/2*w(210000,000300,002010,101001,002001,000201)-2*w(120000,011010,000030,200001,010101,010011)+3/2*w(120000,012000,001200,011010,000030,000201)$   
 $-5*w(010200,110010,011010,010020,001020,020001)+4*w(110100,002100,100110,101001,002001,000201)+4*w(020010,101010,100020,110001,010101,010011)$   
 $-2*w(110010,020010,100110,101001,002001,000201)+2*w(120000,100020,001020,110001,010101,010011)-1/2*w(120000,002100,020010,011010,000030,000201)$   
 $+3*w(101100,011100,011010,200001,000111,100002)-3*w(101100,020010,011010,200001,000111,100002)+6*w(210000,002100,000120,110001,010101,001011)$   
 $+3*w(002100,110010,011010,001110,000210,020001)+4*w(120000,101010,000030,110001,010101,010011)+2*w(110100,101010,010110,101001,002001,000201)$   
 $+6*w(020010,101010,100110,101001,010101,010011)+4*w(020100,101010,100020,101001,010101,010011)-3*w(210000,001200,001110,101001,002001,000201)$   
 $+2*w(110100,110010,001110,101001,002001,000201)-9/4*w(120000,012000,010200,002010,000030,000201)+2*w(210000,010110,001110,101001,002001,000201)$   
 $-4*w(210000,011010,000120,110001,010101,001011)+1/2*w(210000,002100,000210,101001,002001,000201)+2*w(120000,100110,001020,101001,010101,010011)$   
 $-3*w(210000,011010,000210,101001,002001,000201)-3*w(030000,002010,100110,200001,000111,100002)+2*w(120000,101010,000120,101001,010101,010011)$   
 $+3*w(021000,001200,020010,010110,001110,001020)+2*w(110100,011100,100020,101001,002001,000201)-3*w(030000,101010,001110,200001,000111,100002)$   
 $-2*w(120000,101100,000030,101001,010101,010011)-3*w(002100,020010,101010,001110,000210,020001)+w(110100,020010,100020,101001,002001,000201)$   
 $-4*w(120000,110010,000030,101001,010101,010011)+2*w(120000,011100,020010,002010,000030,000201)+2*w(010200,020010,101010,010020,001020,020001)$   
 $+2*w(200010,110010,020001,101001,000111,100002)-4*w(300000,001110,020001,101001,000111,100002)+w(300000,010020,020001,101001,000111,100002)$   
 $+3/2*w(030000,010200,002010,010110,010020,001020)-7*w(201000,102000,001200,010101,000111,100002)-6*w(200010,200001,020001,101001,000111,100002)$   
 $-3/2*w(020100,011100,020010,002010,010020,000120)-5*w(200100,101100,002100,011001,000111,100002)+3/2*w(021000,002100,001200,020010,000210,001020)$   
 $+2*w(201000,020100,002100,001110,000201,001011)-5*w(200010,110010,020010,011001,000111,100002)+2*w(200100,011100,101010,011001,000111,100002)$   
 $+2*w(200100,020010,101010,011001,000111,100002)-2*w(110100,011100,002100,010020,000030,020001)+2*w(200100,110010,011010,011001,000111,100002)$   
 $+w(200100,110100,002010,011001,000111,100002)+2*w(102000,002100,000300,011010,000120,020001)+9/2*w(020100,002100,020010,011010,010020,000120)$   
 $+2*w(030000,101100,110010,001020,000111,100002)+6*w(021000,000300,011010,200001,100011,001011)-w(200100,002100,200001,011001,000111,100002)$   
 $-w(200010,020010,200001,011001,000111,100002)-2*w(200100,011010,200001,011001,000111,100002)+2*w(200010,110010,110001,011001,000111,100002)$   
 $-4*w(110100,020100,002010,001110,000030,020001)-9/2*w(012000,010200,000300,011010,002010,010020)+2*w(300000,001110,110001,011001,000111,100002)$   
 $+4*w(300000,010020,110001,011001,000111,100002)+6*w(200010,200001,110001,011001,000111,100002)-8*w(002100,001200,011010,010110,100020,020001)$   
 $+2*w(200100,101100,101001,011001,000111,100002)+4*w(300000,001200,101001,011001,000111,100002)-2*w(200100,110010,101001,011001,000111,100002)$   
 $+3/2*w(021000,012000,002100,000300,000210,001020)+2*w(300000,010110,101001,011001,000111,100002)+6*w(200100,200001,101001,011001,000111,100002)$   
 $-w(030000,200010,020010,001020,000111,100002)+2*w(030000,110100,101010,001020,000111,100002)+3*w(020100,011100,002100,011010,010020,000120)$   
 $-3*w(200100,101100,011100,002001,000111,100002)+5*w(200100,110100,002100,002001,000111,100002)-2*w(111000,001200,000300,002010,110001,001011)$   
 $+1/2*w(030000,003000,000300,010110,010020,001020)-w(030000,200100,011010,001020,000111,100002)-w(120000,012000,100020,000120,010101,010011)$   
 $-5*w(120000,102000,010020,000120,010101,010011)-7*w(210000,001110,010020,110001,002001,000201)+9/4*w(120000,021000,002100,001020,000120,000201)$

$+1/2*w(030000,201000,010110,001020,000111,100002)-w(030000,003000,200100,000120,000111,100002)-4*w(110100,020010,011010,001110,000030,020001)$   
 $+1/4*w(102000,003000,001200,000300,000120,020001)+3*w(002100,001200,020010,100110,110001,001011)-w(120000,111000,001020,000120,010101,010011)$   
 $-4*w(210000,001200,001020,110001,002001,000201)-w(120000,101100,002100,000030,010101,010011)+w(120000,012000,020010,001020,000120,000201)$   
 $-1/2*w(120000,003000,100200,000030,010101,010011)+2*w(110100,110010,001020,110001,002001,000201)-7*w(210000,010110,001020,110001,002001,000201)$   
 $+1/2*w(120000,102000,001200,000030,010101,010011)+3*w(030000,102000,101100,000120,000111,100002)-w(120000,021000,011010,001020,000120,000201)$   
 $+4*w(210000,002100,000120,110001,002001,000201)-7*w(210000,011010,000120,110001,002001,000201)+2*w(120000,011100,101010,000030,010101,010011)$   
 $-w(021000,003000,011100,000300,000210,001020)-w(030000,201000,002100,000120,000111,100002)+w(120000,020010,101010,000030,010101,010011)$   
 $-3/2*w(030000,002100,001200,010110,010020,001020)+7*w(210000,011100,000030,110001,002001,000201)+3*w(120000,030000,002010,001020,000120,000201)$   
 $-3/2*w(012000,001200,000300,020010,002010,010020)-2*w(120000,101100,011010,000030,010101,010011)-4*w(110010,001110,200001,110001,002001,000201)$   
 $-2*w(120000,110010,011010,000030,010101,010011)+1/2*w(120000,003000,002100,010200,000030,000201)+2*w(120000,110100,002010,000030,010101,010011)$   
 $+3*w(020100,002100,020010,011010,001110,000120)+1/4*w(102000,020100,000210,010020,001020,020001)+6*w(110100,001020,200001,110001,002001,000201)$   
 $-3*w(002100,010200,001200,002010,100020,020001)-2*w(120000,012000,100110,000030,010101,010011)+1/2*w(120000,003000,011100,001200,000030,000201)$   
 $+2*w(120000,102000,010110,000030,010101,010011)+1/2*w(012000,020010,100020,200001,100101,000102)+w(012000,110010,010020,200001,100101,000102)$   
 $-3*w(012000,110100,001020,200001,100101,000102)+4*w(012000,101010,100110,110001,100101,000102)+5*w(012000,200010,001110,110001,100101,000102)$   
 $-6*w(012000,101100,100020,110001,100101,000102)+8*w(012000,110010,100020,110001,100101,000102)-5*w(012000,200010,010020,110001,100101,000102)$   
 $+8*w(012000,100020,200001,110001,100101,000102)-5*w(012000,200010,100020,020001,100101,000102)-9/2*w(012000,001200,200010,101001,100101,000102)$   
 $+5*w(012000,100200,101010,101001,100101,000102)-4*w(012000,101100,100110,101001,100101,000102)+2*w(012000,110010,100110,101001,100101,000102)$   
 $-4*w(012000,200010,010110,101001,100101,000102)+2*w(012000,110100,100020,101001,100101,000102)+4*w(012000,100110,200001,101001,100101,000102)$   
 $-3*w(012000,200010,100110,011001,100101,000102)-1/2*w(012000,100200,200010,002001,100101,000102)+6*w(012000,200100,100110,002001,100101,000102)$   
 $+5/2*w(012000,001200,200010,101010,010101,000102)-5/2*w(012000,100200,200010,002010,010101,000102)-w(012000,002100,200010,100110,010101,000102)$   
 $-2*w(012000,110010,101010,100110,010101,000102)-4*w(012000,200010,011010,100110,010101,000102)-2*w(012000,200100,002010,100110,010101,000102)$   
 $+4*w(012000,200010,101010,010110,010101,000102)+5*w(012000,101100,200010,001110,010101,000102)+6*w(012000,200010,110010,001110,010101,000102)$   
 $+2*w(012000,200100,101010,001110,010101,000102)-7*w(012000,011100,200010,100020,010101,000102)+2*w(012000,101100,110010,100020,010101,000102)$   
 $+7/2*w(012000,200010,020010,100020,010101,000102)+2*w(012000,110100,101010,100020,010101,000102)-3*w(012000,200100,011010,100020,010101,000102)$   
 $+6*w(012000,200010,110010,010020,010101,000102)-3*w(012000,200100,101010,010020,010101,000102)+2*w(012000,200100,101100,001020,010101,000102)$   
 $+w(012000,110100,200010,001020,010101,000102)-3*w(012000,200100,110010,001020,010101,000102)+4*w(012000,101010,100110,200001,010101,000102)$   
 $+w(012000,200010,001110,200001,010101,000102)+2*w(012000,101100,100020,200001,010101,000102)+6*w(012000,110010,100020,200001,010101,000102)$   
 $+2*w(012000,200010,010020,200001,010101,000102)+3*w(012000,200100,001020,200001,010101,000102)-3*w(012000,200010,100020,110001,010101,000102)$   
 $+w(012000,200010,100110,101001,010101,000102)-5*w(012000,200010,101010,100101,010101,000102)-5*w(012000,002100,100200,200010,001101,000102)$   
 $-6*w(012000,101100,001200,200010,001101,000102)+3/2*w(012000,001200,200010,110010,001101,000102)-4*w(012000,101100,100200,101010,001101,000102)$   
 $+2*w(012000,010200,200010,101010,001101,000102)-w(012000,100200,110010,101010,001101,000102)-3/2*w(012000,100200,200010,011010,001101,000102)$   
 $+2*w(012000,200100,100200,002010,001101,000102)-4*w(012000,200100,002100,100110,001101,000102)+3*w(012000,011100,200010,100110,001101,000102)$

$-4*w(012000,200010,020010,100110,001101,000102)+8*w(012000,110100,101010,100110,001101,000102)-2*w(012000,200100,011010,100110,001101,000102)$   
 $+2*w(012000,101100,200010,010110,001101,000102)+8*w(012000,200010,110010,010110,001101,000102)-2*w(012000,200100,101010,010110,001101,000102)$   
 $+w(012000,110100,200010,001110,001101,000102)-4*w(012000,200100,110010,001110,001101,000102)-4*w(012000,200100,011100,100020,001101,000102)$   
 $-5*w(012000,020100,200010,100020,001101,000102)+6*w(012000,110100,110010,100020,001101,000102)-1/2*w(012000,200100,020010,100020,001101,000102)$   
 $+4*w(012000,110100,200010,010020,001101,000102)-w(012000,200100,110010,010020,001101,000102)-2*w(012000,200100,110100,001020,001101,000102)$   
 $-3/2*w(012000,001200,200010,200001,001101,000102)-2*w(012000,100200,101010,200001,001101,000102)-w(012000,101100,100110,200001,001101,000102)$   
 $-w(012000,110010,100110,200001,001101,000102)+w(012000,200010,010110,200001,001101,000102)+3*w(012000,200100,001110,200001,001101,000102)$   
 $-w(012000,110100,100020,200001,001101,000102)-2*w(012000,200010,100110,110001,001101,000102)-2*w(012000,200100,100020,110001,001101,000102)$   
 $-5/2*w(012000,100200,200010,101001,001101,000102)+2*w(012000,200100,100110,101001,001101,000102)+4*w(012000,101100,200010,100101,001101,000102)$   
 $-w(012000,200010,110010,100101,001101,000102)+6*w(012000,200100,101010,100101,001101,000102)+2*w(012000,200010,200001,100101,001101,000102)$   
 $+3*w(012000,101100,002100,200010,000201,000102)+3*w(012000,003000,100200,200010,000201,000102)-3/2*w(012000,002100,200010,110010,000201,000102)$   
 $+w(012000,200100,002100,101010,000201,000102)-7/2*w(012000,011100,200010,101010,000201,000102)+3*w(012000,101100,110010,101010,000201,000102)$   
 $+3*w(012000,200010,020010,101010,000201,000102)-1/2*w(012000,101100,200010,011010,000201,000102)-12*w(012000,200010,110010,011010,000201,000102)$   
 $-w(012000,200100,101010,011010,000201,000102)-2*w(012000,200100,101100,002010,000201,000102)+1/2*w(012000,110100,200010,002010,000201,000102)$   
 $-2*w(030000,102000,110010,000120,000111,100002)-2*w(030000,111000,101010,000120,000111,100002)-2*w(002100,010200,011010,100110,110001,001011)$   
 $-\sqrt[3]{4*w(030000,000300,020010,002010,010020,001020)}-2*w(120000,111000,001110,000030,010101,010011)-3/2*w(120000,021000,100020,000030,010101,010011)$   
 $-5/2*w(210000,001110,100020,020001,002001,000201)-1/4*w(120000,012000,002100,001200,000030,000201)-3*w(002100,001200,110010,010110,110001,001011)$   
 $+6*w(021000,200010,011010,010110,010011,000111)-2*w(210000,002100,020010,002010,000201,000111)+4*w(210000,011100,011010,002010,000201,000111)$   
 $-3/4*w(030000,002100,020010,000210,010020,001020)-4*w(120000,101100,001110,001020,010101,010011)-6*w(210000,020010,011010,002010,000201,000111)$   
 $+4*w(210000,003000,002100,010110,000201,000111)+2*w(210000,012000,002010,010110,000201,000111)-2*w(210000,003000,011100,001110,000201,000111)$   
 $+9/2*w(102000,001200,011010,010110,000120,020001)+3*w(020100,011100,020010,002010,010110,000030)-5*w(210000,012000,002100,001110,000201,000111)$   
 $+2*w(210000,003000,020010,001110,000201,000111)-2*w(210000,012000,011010,001110,000201,000111)+4*w(120000,110010,001110,001020,010101,010011)$   
 $-3/2*w(002100,001200,101010,010110,010020,020001)-3*w(110100,011010,010020,200001,002001,000201)+5/2*w(120000,102000,000210,001020,010101,010011)$   
 $-3/2*w(200100,001200,002010,110001,001101,100002)-2*w(201000,021000,001110,100101,000111,100002)+1/2*w(201000,021000,010020,100101,000111,100002)$   
 $-1/4*w(120000,003000,020010,010020,000120,000201)+6*w(100020,200001,020001,011001,100101,100011)+w(120000,011100,100020,001020,010101,010011)$   
 $+3/2*w(030000,012000,001200,000210,010020,001020)-3/2*w(110100,020010,001020,200001,002001,000201)-w(002100,100200,010200,002010,110001,001011)$   
 $-5/2*w(120000,020010,100020,001020,010101,010011)+7/2*w(120000,012000,011010,010020,000120,000201)+5*w(120000,101100,010020,001020,010101,010011)$   
 $-w(201000,002100,020010,010110,000201,001011)-8*w(201000,002100,110001,100101,000111,100002)+3/2*w(002100,010200,002010,100110,010020,020001)$   
 $-5/2*w(201000,003000,020100,000210,010101,000021)-w(120000,110010,010020,001020,010101,010011)+w(120000,002100,101010,000120,010101,010011)$   
 $-w(102000,003000,000300,010110,000120,020001)-1/4*w(120000,021000,002010,010020,000120,000201)+2*w(201000,101010,020001,100101,000111,100002)$   
 $+2*w(110100,101010,001110,110001,002001,000201)+4*w(201000,011100,011010,010110,000201,001011)-5*w(210000,002010,000210,110001,002001,000201)$   
 $+w(120000,101100,002010,000120,010101,010011)+9/4*w(120000,003000,020100,001020,000120,000201)-4*w(120000,110010,002010,000120,010101,010011)$

+2\*w(110100,002100,100020,110001,002001,000201)+2\*w(201000,021000,000300,200001,001011,000012)+2\*w(201000,010200,020010,200001,001011,000012)  
 +2\*w(201000,020100,010110,200001,001011,000012)+2\*w(201000,011100,100200,110001,001011,000012)-3/2\*w(002100,001200,011010,100110,010020,020001)  
 +2\*w(201000,101100,010200,110001,001011,000012)-3\*w(201000,110100,001200,110001,001011,000012)+3\*w(201000,111000,000300,110001,001011,000012)  
 +9/2\*w(012000,002100,010200,001200,001110,010020)+2\*w(201000,010200,110010,110001,001011,000012)+2\*w(201000,100200,020010,110001,001011,000012)  
 -w(201000,020100,100110,110001,001011,000012)-2\*w(201000,110100,010110,110001,001011,000012)-3\*w(201000,010200,200001,110001,001011,000012)  
 +2\*w(201000,101100,100200,020001,001011,000012)-w(102000,002100,001200,010110,000120,020001)-3\*w(201000,010200,200010,020001,001011,000012)  
 +2\*w(021000,200100,002100,001110,010011,000111)+2\*w(021000,102000,100200,001110,010011,000111)+4\*w(021000,011100,200010,001110,010011,000111)  
 -8\*w(021000,101100,110010,001110,010011,000111)-4\*w(021000,200010,020010,001110,010011,000111)-2\*w(021000,110100,101010,001110,010011,000111)  
 -4\*w(021000,200100,011010,001110,010011,000111)+3\*w(021000,003000,200100,000210,010011,000111)+1/2\*w(102000,002100,010110,000210,200001,010002)  
 +w(102000,011010,010110,000210,200001,010002)-3\*w(021000,102000,101100,000210,010011,000111)-4\*w(201000,011100,101001,100101,000111,100002)  
 -6\*w(020100,011100,002100,011010,010110,000030)-w(120000,003000,100110,000120,010101,010011)-w(120000,102000,001110,000120,010101,010011)  
 +2\*w(110100,011010,100020,110001,002001,000201)+w(200100,110010,020010,001101,001011,100002)-2\*w(200100,020100,101010,001101,001011,100002)  
 +4\*w(200100,110100,011010,001101,001011,100002)-8\*w(110010,011010,000210,001020,110001,020001)-3/2\*w(030000,011100,002100,000210,010020,001020)  
 +w(200100,011100,200001,001101,001011,100002)+3/2\*w(020100,010200,020010,011010,002010,000030)-6\*w(200100,101100,110001,001101,001011,100002)  
 -2\*w(300000,001200,110001,001101,001011,100002)-4\*w(010200,110010,011010,002010,000120,020001)-2\*w(200100,110010,110001,001101,001011,100002)  
 -4\*w(300000,010110,110001,001101,001011,100002)-6\*w(200100,200001,110001,001101,001011,100002)-4\*w(200100,200010,020001,001101,001011,100002)  
 +8\*w(110010,010110,001110,001020,110001,020001)+4\*w(200100,110100,101001,001101,001011,100002)-2\*w(300000,010200,101001,001101,001011,100002)  
 +4\*w(300000,011100,100101,001101,001011,100002)-3\*w(030000,020010,010110,001110,010020,001020)+9\*w(300000,200001,010101,001101,001011,100002)  
 -1/4\*w(002100,100200,001200,002010,010020,020001)+w(300000,002100,110001,000201,001011,100002)+4\*w(300000,011010,110001,000201,001011,100002)  
 -3\*w(012000,011100,000300,002010,010110,010020)+2\*w(300000,011100,101001,000201,001011,100002)+w(201000,012000,011100,000210,010101,000021)  
 +4\*w(110010,011010,100110,110001,010101,001011)-9\*w(300000,200001,011001,000201,001011,100002)-14\*w(201000,110001,101001,100101,000111,100002)  
 +2\*w(201000,101100,011001,100101,000111,100002)-2\*w(201000,110010,011001,100101,000111,100002)-6\*w(201000,200001,011001,100101,000111,100002)  
 +3/2\*w(020100,011100,001200,020010,002010,000030)+12\*w(110010,002010,001110,000210,110001,020001)-w(010200,020010,101010,002010,000120,020001)  
 -3\*w(300000,012000,100101,000201,001011,100002)+2\*w(200100,020100,002100,100011,001011,100002)-2\*w(200100,011100,020010,100011,001011,100002)  
 -w(200100,020100,011010,100011,001011,100002)-4\*w(200100,011100,110001,100011,001011,100002)-2\*w(300000,010110,020001,100011,001011,100002)  
 +4\*w(110100,020100,011010,001020,000030,020001)+6\*w(200100,200001,020001,100011,001011,100002)-3\*w(201000,021000,002100,000210,010101,000021)  
 +3/2\*w(020100,002100,010200,020010,002010,000030)+2\*w(200100,110100,011001,100011,001011,100002)-2\*w(300000,010200,011001,100011,001011,100002)  
 +3\*w(030000,010200,011010,001110,010020,001020)+2\*w(300000,011100,010101,100011,001011,100002)-4\*w(300000,020010,010101,100011,001011,100002)  
 -\4\*w(300000,020100,001101,100011,001011,100002)+4\*w(300000,021000,000201,100011,001011,100002)-3/2\*w(012000,010200,001200,002010,010110,010020)  
 -8\*w(200100,101100,011100,010011,001011,100002)-2\*w(201000,110100,002001,100101,000111,100002)+2\*w(201000,020100,002010,010110,000201,001011)  
 -1/2\*w(002100,020010,011010,000210,100020,020001)+12\*w(201000,101100,002100,010101,000111,100002)+5\*w(201000,003000,100200,010101,000111,100002)  
 +3\*w(200100,110100,002100,010011,001011,100002)-3/2\*w(110100,011100,020010,001020,000030,020001)+14\*w(110100,002010,100110,110001,010101,001011)

$-3/2*w(201000,012000,020010,000210,010101,000021)+w(201000,021000,011010,000210,010101,000021)+3*w(020100,011100,002100,010200,002010,000030)$   
 $-2*w(200100,101100,020010,010011,001011,100002)+w(200100,020100,101010,010011,001011,100002)+3/2*w(030000,001200,020010,001110,010020,001020)$   
 $-2*w(200100,110100,011010,010011,001011,100002)+5/2*w(110100,020100,002100,001020,000030,020001)-w(200100,011100,200001,010011,001011,100002)$   
 $+w(200100,020010,200001,010011,001011,100002)-w(002100,020010,010110,001110,100020,020001)-3/2*w(020100,002100,001200,020010,011010,000030)$   
 $+4*w(300000,010110,110001,010011,001011,100002)+6*w(200100,200001,110001,010011,001011,100002)+8*w(200100,200010,020001,010011,001011,100002)$   
 $+2*w(200100,110100,101001,010011,001011,100002)-5/2*w(110100,020100,002100,010020,000030,020001)+4*w(300000,010200,101001,010011,001011,100002)$   
 $-3/2*w(030000,012000,000300,001110,010020,001020)-4*w(300000,011100,100101,010011,001011,100002)-2*w(300000,020010,100101,010011,001011,100002)$   
 $-1/2*w(102000,011100,000300,002010,000120,020001)-9*w(300000,200001,010101,010011,001011,100002)-6*w(200010,010110,020001,002001,100101,100011)$   
 $+8*w(110010,101010,010110,110001,010101,001011)-2*w(300000,020100,100011,010011,001011,100002)+3*w(020100,011100,002100,001200,011010,000030)$   
 $+w(200100,011100,002100,011010,000111,100002)+2*w(200100,002100,020010,011010,000111,100002)+w(200100,020100,002100,002010,000111,100002)$   
 $-3*w(200100,011100,020010,002010,000111,100002)-3*w(110100,020010,011010,010020,000030,020001)+w(200100,020100,011010,002010,000111,100002)$   
 $+2*w(200100,002100,011010,110001,000111,100002)+w(200100,011100,002010,110001,000111,100002)-2*w(200100,020010,002010,110001,000111,100002)$   
 $+3*w(200100,002100,101010,020001,000111,100002)-5*w(200010,020010,101010,020001,000111,100002)-3*w(200010,110010,011010,020001,000111,100002)$   
 $+w(200100,101010,011010,020001,000111,100002)-w(200100,101100,002010,020001,000111,100002)+3*w(020100,011100,020010,011010,001020,000120)$   
 $-3*w(200100,110010,002010,020001,000111,100002)-10*w(210000,002010,000210,110001,010101,001011)-3*w(110100,011100,011010,010020,000030,020001)$   
 $+1/2*w(021000,003000,000300,020010,000210,001020)-2*w(200010,011010,200001,020001,000111,100002)-w(200100,002010,200001,020001,000111,100002)$   
 $-3/2*w(030000,002100,010200,001110,010020,001020)+2*w(110010,020010,100020,110001,010101,001011)-\1/4*w(102000,010200,001200,002010,000120,020001)$   
 $-6*w(200100,001110,020001,002001,100101,100011)-3/2*w(020100,011100,002100,020010,001020,000120)+3*w(300000,001020,110001,020001,000111,100002)$   
 $+6*w(110100,011010,100020,110001,010101,001011)-2*w(200100,011100,011010,101001,000111,100002)+w(200100,020010,011010,101001,000111,100002)$   
 $-1/2*w(012000,003000,001200,000300,010110,010020)-w(200100,020100,002010,101001,000111,100002)-8*w(200100,002100,110001,101001,000111,100002)$   
 $+8*w(200010,020010,110001,101001,000111,100002)+8*w(200100,011010,110001,101001,000111,100002)-3*w(201000,101100,010200,001110,100002,001002)$   
 $+3*w(201000,110100,001200,001110,100002,001002)-3*w(201000,111000,000300,001110,100002,001002)+5/2*w(102000,010200,011010,001110,000120,020001)$   
 $-4*w(201000,010200,110010,001110,100002,001002)-2*w(201000,020100,100110,001110,100002,001002)-2*w(201000,110100,010110,001110,100002,001002)$   
 $-3*w(201000,101100,011100,000210,100002,001002)-3*w(201000,110100,002100,000210,100002,001002)-3/2*w(201000,012000,100200,000210,100002,001002)$   
 $+3*w(201000,102000,010200,000210,100002,001002)+3*w(201000,111000,001200,000210,100002,001002)+4*w(201000,011100,110010,000210,100002,001002)$   
 $+3*w(012000,000300,020010,011010,001110,010020)-8*w(110100,101100,101010,011001,001101,000111)-\2*w(201000,010200,020010,002010,000201,001011)$   
 $+2*w(210000,020100,002010,000120,002001,000201)+w(002100,020010,100110,001110,010020,020001)+w(201000,020100,100110,002001,000111,100002)$   
 $+w(201000,110100,010110,002001,000111,100002)-6*w(110100,110010,101010,011001,001101,000111)+3/2*w(102000,001200,020010,001110,000120,020001)$   
 $+4*w(110100,200010,011010,011001,001101,000111)+w(210000,100200,002010,011001,001101,000111)-2*w(120000,011010,100020,010020,010101,010011)$   
 $-6*w(021000,020010,011010,010110,000210,001020)+4*w(210000,012000,010110,000120,002001,000201)-6*w(210000,002100,100110,011001,001101,000111)$   
 $-7*w(200010,010020,020001,011001,100101,100011)+2*w(210000,011010,100110,011001,001101,000111)+4*w(210000,101010,010110,011001,001101,000111)$   
 $-3/2*w(030000,002100,000300,011010,002010,000120)-8*w(210000,101100,001110,011001,001101,000111)-3*w(210000,021000,001110,000120,002001,000201)$

+4\*w(210000,110010,001110,011001,001101,000111)-w(210000,102000,000210,011001,001101,000111)+3\*w(111000,000300,002010,001110,010020,020001)  
+2\*w(210000,011100,100020,011001,001101,000111)+w(210000,020010,100020,011001,001101,000111)-3\*w(210000,001200,020010,001020,010101,001011)  
+6\*w(012000,011100,000300,011010,001110,010020)+2\*w(210000,021000,010020,000120,002001,000201)+4\*w(210000,101100,010020,011001,001101,000111)  
+2\*w(210000,110010,010020,011001,001101,000111)+2\*w(110100,110010,020010,001020,010101,001011)+3/2\*w(201000,010200,200001,002001,000111,100002)  
-2\*w(201000,100200,110001,002001,000111,100002)+2\*w(201000,011100,002100,010110,000201,001011)+5/2\*w(102000,012000,000300,001110,000120,020001)  
+w(201000,021000,001200,001110,010101,000021)-6\*w(210000,111000,000120,011001,001101,000111)-1/4\*w(030000,003000,001200,000300,002010,000120)  
-w(210000,120000,000030,011001,001101,000111)-3/2\*w(002100,100200,011010,001110,010020,020001)-3/2\*w(201000,003000,010200,100101,000111,100002)  
-3/2\*w(201000,012000,001200,100101,000111,100002)+2\*w(201000,003000,010200,010110,000201,001011)+4\*w(210000,001110,200001,011001,001101,000111)  
-2\*w(201000,011100,011010,100101,000111,100002)+6\*w(210000,100020,110001,011001,001101,000111)-2\*w(210000,010200,011010,001020,010101,001011)  
+7\*w(020100,101100,101010,001020,010101,010011)+1/2\*w(210000,020100,002100,000030,002001,000201)-5\*w(200100,001020,020001,011001,100101,100011)  
+6\*w(110100,200010,101001,011001,001101,000111)+8\*w(210000,100110,101001,011001,001101,000111)-4\*w(210000,002100,100200,002001,001101,000111)  
-4\*w(210000,101100,001200,002001,001101,000111)+5/2\*w(210000,012000,010200,000030,002001,000201)+3\*w(030000,021000,001110,000210,010020,001020)  
-2\*w(110100,011100,200010,002001,001101,000111)+3\*w(012000,010200,001200,011010,001110,010020)+10\*w(110100,101100,110010,002001,001101,000111)  
+3\*w(210000,001200,110010,002001,001101,000111)-6\*w(110100,200010,020010,002001,001101,000111)-w(120000,001200,101010,001020,010101,010011)  
+w(201000,020010,011010,100101,000111,100002)-3/2\*w(021000,002100,020010,010110,000210,001020)-w(201000,020100,002010,100101,000111,100002)  
-3/2\*w(002100,010200,101010,001110,010020,020001)-1/2\*w(210000,021000,001200,000030,002001,000201)-6\*w(102000,011100,001200,001110,000120,020001)  
+w(210000,100200,011010,002001,001101,000111)-4\*w(210000,011100,100110,002001,001101,000111)-6\*w(210000,020010,100110,002001,001101,000111)  
+11\*w(020100,110010,101010,001020,010101,010011)-2\*w(210000,101100,010110,002001,001101,000111)-8\*w(210000,110010,010110,002001,001101,000111)  
-2\*w(210000,110100,001110,002001,001101,000111)+3\*w(210000,111000,000210,002001,001101,000111)-w(201000,012000,001200,010110,000201,001011)  
+3/2\*w(030000,012000,010110,000210,010020,001020)+2\*w(210000,020100,011010,000030,002001,000201)-w(210000,020100,100020,002001,001101,000111)  
-6\*w(210000,110100,010020,002001,001101,000111)+7\*w(210000,120000,000120,002001,001101,000111)-6\*w(110100,101100,200001,002001,001101,000111)  
-3\*w(020100,200010,011010,001020,010101,010011)+2\*w(210000,021000,010110,000030,002001,000201)+3\*w(210000,001200,200001,002001,001101,000111)  
-4\*w(110100,200010,110001,002001,001101,000111)-12\*w(210000,100110,110001,002001,001101,000111)-4\*w(210000,100200,101001,002001,001101,000111)  
-3/2\*w(030000,020100,002010,000210,010020,001020)-w(210000,030000,001110,000030,002001,000201)-2\*w(210000,003000,001200,100101,001101,000111)  
+6\*w(210000,002100,011010,100101,001101,000111)-4\*w(210000,011100,002010,100101,001101,000111)-4\*w(210000,020010,002010,100101,001101,000111)  
+3\*w(020100,011100,020010,011010,010020,000030)+3/2\*w(120000,100200,002010,001020,010101,010011)-5\*w(102000,002100,010200,001110,000120,020001)  
-4\*w(210000,003000,010110,100101,001101,000111)-2\*w(210000,012000,001110,100101,001101,000111)-4\*w(210000,012000,010020,100101,001101,000111)  
+3/2\*w(012000,002100,000300,020010,001110,010020)+2\*w(210000,021000,001020,100101,001101,000111)-2\*w(210000,002010,110001,100101,001101,000111)  
+w(110100,002010,000210,001020,110001,020001)-1/2\*w(110100,001200,002010,200001,002001,000201)-2\*w(210000,002100,101001,100101,001101,000111)  
-w(201000,012000,010110,100101,000111,100002)+5\*w(110010,020010,010020,200001,010101,001011)+3\*w(030000,020010,011010,000210,010020,001020)  
+6\*w(210000,101010,011001,100101,001101,000111)-2\*w(201000,020100,011010,001110,010101,000021)-4\*w(210000,101100,002001,100101,001101,000111)  
+w(120000,002100,100110,001020,010101,010011)-3/2\*w(020100,011100,002100,020010,010020,000030)-4\*w(210000,110010,002001,100101,001101,000111)



$-8*w(210000,200001,002001,100101,001101,000111)+4*w(210000,002100,101010,010101,001101,000111)-2*w(210000,101010,011010,010101,001101,000111)$   
 $-6*w(120000,011010,100110,001020,010101,010011)+2*w(110100,002010,010110,200001,002001,000201)+8*w(210000,101100,002010,010101,001101,000111)$   
 $-4*w(210000,110010,002010,010101,001101,000111)+2*w(210000,003000,100110,010101,001101,000111)-4*w(210000,012000,100020,010101,001101,000111)$   
 $+1/2*w(102000,010200,002010,010110,000120,020001)+3*w(110100,002100,001110,200001,002001,000201)+2*w(210000,111000,001020,010101,001101,000111)$   
 $+2*w(210000,002010,200001,010101,001101,000111)-3*w(030000,011100,011010,000210,010020,001020)+2*w(210000,101010,101001,010101,001101,000111)$   
 $-6*w(120000,101010,010110,001020,010101,010011)+3*w(110010,020010,001110,200001,002001,000201)-4*w(210000,200010,002001,010101,001101,000111)$   
 $+3/2*w(002100,100200,002010,010110,010020,020001)-3/2*w(210000,003000,002100,001200,000201,000111)-2*w(210000,003000,001200,011010,000201,000111)$   
 $-3/2*w(012000,003000,010200,000300,001110,010020)+w(210000,003000,010200,002010,000201,000111)+5/2*w(210000,012000,001200,002010,000201,000111)$   
 $+2*w(021000,101100,101010,010110,010011,000111)+6*w(021000,110010,101010,010110,010011,000111)-2*w(210000,012000,020010,000120,001101,000111)$   
 $+w(210000,021000,011010,000120,001101,000111)+w(210000,030000,002010,000120,001101,000111)-2*w(201000,100110,110001,011001,000111,100002)$   
 $-3/2*w(030000,003000,001200,011010,000210,000120)+2*w(110100,011100,110010,001020,002001,000201)-2*w(210000,012000,020100,000030,001101,000111)$   
 $+5/2*w(102000,020100,002010,000210,000120,020001)-2*w(210000,021000,011100,000030,001101,000111)-w(210000,030000,002100,000030,001101,000111)$   
 $-2*w(210000,021000,020010,000030,001101,000111)+w(002100,100200,001200,011010,001020,020001)-w(210000,030000,011010,000030,001101,000111)$   
 $+3/2*w(012000,003000,011100,000300,000210,010020)-w(201000,020100,001200,002010,000201,001011)-4*w(110100,011100,002010,200001,001101,000111)$   
 $+9*w(210000,020010,001110,010020,010101,001011)+2*w(201000,100200,101001,011001,000111,100002)+3/2*w(201000,011100,100200,002001,000111,100002)$   
 $+4*w(020100,110010,002010,100020,010101,010011)-3/4*w(030000,003000,002100,001200,000210,000120)-1/2*w(210000,001200,020010,001020,002001,000201)$   
 $-2*w(110100,002100,101010,110001,001101,000111)+2*w(110010,020010,101010,110001,001101,000111)-8*w(110100,101010,011010,110001,001101,000111)$   
 $+8*w(110100,101100,002010,110001,001101,000111)-4*w(201000,020010,011010,010110,010101,000021)+2*w(120000,002010,010110,100020,010101,010011)$   
 $-w(110100,110010,020010,001020,002001,000201)-2*w(210000,001200,002010,110001,001101,000111)-3*w(210000,012000,000210,010020,010101,001011)$   
 $+4*w(210000,002010,010110,110001,001101,000111)+2*w(201000,101100,010200,002001,000111,100002)+3*w(102000,020010,011010,000210,000120,020001)$   
 $-3/2*w(201000,110100,001200,002001,000111,100002)+w(201000,021000,000300,002010,000201,001011)+4*w(110100,020100,101010,001020,002001,000201)$   
 $-6*w(030000,020010,002010,010110,001110,000120)+2*w(210000,003000,000210,110001,001101,000111)-2*w(110100,101100,011100,001020,010101,001011)$   
 $-6*w(210000,002100,010020,110001,001101,000111)+12*w(210000,011010,010020,110001,001101,000111)-4*w(210000,010200,011010,001020,002001,000201)$   
 $+8*w(210000,011100,001020,110001,001101,000111)+6*w(210000,020010,001020,110001,001101,000111)-5*w(200100,011100,110010,002001,000111,100002)$   
 $-w(200100,110010,020010,002001,000111,100002)+3*w(200100,020100,101010,002001,000111,100002)-3*w(200100,110100,011010,002001,000111,100002)$   
 $-2*w(110100,002010,010110,000030,110001,020001)+1/2*w(002100,010200,001200,101010,001020,020001)-2*w(200100,011100,200001,002001,000111,100002)$   
 $-2*w(200100,101100,110001,002001,000111,100002)-w(300000,001200,110001,002001,000111,100002)+2*w(200100,110010,110001,002001,000111,100002)$   
 $+4*w(300000,010110,110001,002001,000111,100002)+6*w(200100,200001,110001,002001,000111,100002)+4*w(200100,200010,020001,002001,000111,100002)$   
 $+2*w(110010,011010,010110,000030,110001,020001)+3*w(300000,010200,101001,002001,000111,100002)-5/2*w(102000,011100,011010,000210,000120,020001)$   
 $+4*w(300000,002010,020001,100101,000111,100002)+4*w(300000,002100,011001,100101,000111,100002)+2*w(300000,011010,011001,100101,000111,100002)$   
 $-2*w(200010,001110,020001,011001,100101,100011)+2*w(300000,011100,002001,100101,000111,100002)+6*w(030000,002100,011010,010110,001110,000120)$   
 $+w(201000,111000,000300,002001,000111,100002)+5/2*w(201000,010200,110010,002001,000111,100002)+1/2*w(110100,001200,002010,000030,110001,020001)$

$-2*w(300000,002010,110001,010101,000111,100002)-4*w(300000,002100,101001,010101,000111,100002)+3*w(021000,012000,001200,000300,010020,001020)$   
 $-w(201000,020100,002010,010110,010101,000021)+9/2*w(012000,011100,002100,001200,000210,010020)+9*w(300000,200001,002001,010101,000111,100002)$   
 $+4*w(300000,003000,100101,010101,000111,100002)-3*w(030000,003000,001200,010110,001110,000120)-3*w(110100,011010,001020,000120,110001,020001)$   
 $-3/2*w(102000,002100,020010,000210,000120,020001)+2*w(300000,002100,110001,001101,000111,100002)-4*w(300000,011010,110001,001101,000111,100002)$   
 $+1/2*w(002100,010200,011010,100020,010020,020001)-4*w(300000,011100,101001,001101,000111,100002)+9*w(300000,200001,011001,001101,000111,100002)$   
 $+2*w(300000,012000,100101,001101,000111,100002)+7*w(110010,020010,001020,000120,110001,020001)-1/2*w(021000,003000,010200,000300,010020,001020)$   
 $-w(300000,003000,110001,000201,000111,100002)+w(300000,012000,101001,000201,000111,100002)+2*w(300000,011010,020001,100011,000111,100002)$   
 $+2*w(300000,011100,011001,100011,000111,100002)+4*w(300000,020010,011001,100011,000111,100002)+4*w(300000,020100,002001,100011,000111,100002)$   
 $-2*w(300000,012000,010101,100011,000111,100002)-4*w(300000,021000,001101,100011,000111,100002)+w(210000,002100,010200,001020,010101,001011)$   
 $+3*w(030000,001200,020010,002010,001110,000120)+5/2*w(002100,001200,020010,100020,010020,020001)-3/4*w(102000,012000,001200,000210,000120,020001)$   
 $-w(110100,002010,010020,000120,110001,020001)-4*w(300000,011010,110001,010011,000111,100002)-4*w(300000,011100,101001,010011,000111,100002)$   
 $+2*w(300000,020010,101001,010011,000111,100002)-3*w(021000,011100,002100,000300,010020,001020)+9*w(300000,200001,011001,010011,000111,100002)$   
 $+4*w(300000,012000,100101,010011,000111,100002)+3/2*w(030000,012000,000300,002010,001110,000120)+2*w(300000,021000,100011,010011,000111,100002)$   
 $+7*w(110010,011010,010020,000120,110001,020001)-4*w(300000,020010,110001,001011,000111,100002)+9*w(300000,200001,020001,001011,000111,100002)$   
 $-2*w(300000,020100,101001,001011,000111,100002)-3*w(012000,001200,020010,010110,001110,010020)+2*w(300000,021000,100101,001011,000111,100002)$   
 $+3*w(102000,003000,010200,000210,000120,020001)-2*w(110100,002010,001110,000120,110001,020001)+4*w(300000,030000,100011,001011,000111,100002)$   
 $-6*w(030000,011100,001200,002010,001110,000120)-w(200100,011100,002100,020010,000021,100002)+3/2*w(200100,020100,002100,011010,000021,100002)$   
 $+w(210000,012000,000300,001020,010101,001011)-1/2*w(200100,011100,020010,011010,000021,100002)-1/2*w(200100,020100,011100,002010,000021,100002)$   
 $-1/2*w(200100,020100,020010,002010,000021,100002)+w(200100,011100,002100,110001,000021,100002)-3/2*w(021000,002100,010200,001200,010020,001020)$   
 $+w(200100,011100,011010,110001,000021,100002)-3/2*w(200100,020010,011010,110001,000021,100002)+1/2*w(200100,020100,002010,110001,000021,100002)$   
 $+3*w(111000,002100,001110,000210,010020,020001)+8*w(110010,011010,001110,000120,110001,020001)-3/2*w(200010,110010,020010,020001,000021,100002)$   
 $+3*w(200100,011100,101010,020001,000021,100002)+3*w(200100,020010,101010,020001,000021,100002)-4*w(200100,101100,011010,020001,000021,100002)$   
 $-9/2*w(030000,002100,010200,002010,001110,000120)+3*w(200100,110100,002010,020001,000021,100002)+8*w(110010,002010,010110,000120,110001,020001)$   
 $-3/2*w(200010,020010,200001,020001,000021,100002)-w(200100,011010,200001,020001,000021,100002)+3*w(102000,011100,002100,000210,000120,020001)$   
 $+3*w(300000,010020,110001,020001,000021,100002)+6*w(200010,200001,110001,020001,000021,100002)+w(030000,003000,000300,011010,001110,000120)$   
 $-1/2*w(200100,020100,002100,101001,000021,100002)+1/2*w(200100,011100,020010,101001,000021,100002)-2*w(200100,020100,011010,101001,000021,100002)$   
 $+w(110100,001110,010020,001020,110001,020001)-8*w(200100,011100,110001,101001,000021,100002)-12*w(012000,011100,001200,010110,001110,010020)$   
 $-4*w(300000,010110,020001,101001,000021,100002)-8*w(200100,101100,011100,011001,000021,100002)+3*w(200100,110100,002100,011001,000021,100002)$   
 $-3*w(200100,011100,110010,011001,000021,100002)-7*w(110010,010110,010020,001020,110001,020001)+w(200100,101100,020010,011001,000021,100002)$   
 $+3*w(030000,002100,001200,011010,001110,000120)+3/2*w(200100,110010,020010,011001,000021,100002)+2*w(210000,012000,000120,110001,001101,000111)$   
 $-6*w(210000,021000,000030,110001,001101,000111)-3*w(111000,001200,002010,000210,010020,020001)+10*w(110010,011010,200001,110001,001101,000111)$   
 $+2*w(210000,020010,010110,001020,002001,000201)+6*w(110100,002010,200001,110001,001101,000111)-4*w(210000,002010,100110,020001,001101,000111)$

$-2*w(210000,101010,001110,020001,001101,000111)+2*w(120000,011010,001110,100020,010101,010011)+2*w(102000,020010,010110,001110,000120,020001)$   
 $+3*w(210000,020100,001110,001020,002001,000201)-w(210000,002100,100020,020001,001101,000111)-w(210000,011010,100020,020001,001101,000111)$   
 $+1/2*w(030000,003000,002100,000300,001110,000120)-6*w(210000,101100,001020,020001,001101,000111)-6*w(110100,011100,110010,001020,010101,001011)$   
 $-2*w(110100,101100,020010,001020,010101,001011)-2*w(210000,021000,000210,001020,002001,000201)-3*w(012000,002100,010200,010110,001110,010020)$   
 $-w(210000,110010,001020,020001,001101,000111)+w(210000,102000,000120,020001,001101,000111)+w(210000,111000,000030,020001,001101,000111)$   
 $+w(210000,001020,200001,020001,001101,000111)+2*w(210000,020100,010020,001020,002001,000201)+6*w(110100,101100,002100,101001,001101,000111)$   
 $+w(210000,002100,001200,101001,001101,000111)+w(210000,003000,000300,101001,001101,000111)+3*w(030000,001200,011010,002010,010110,000120)$   
 $+2*w(110100,002100,110010,101001,001101,000111)+2*w(020100,200010,002010,010020,010101,010011)+3*w(210000,011100,002100,000120,002001,000201)$   
 $+4*w(110100,011100,101010,101001,001101,000111)-4*w(102000,011100,010110,001110,000120,020001)+5/2*w(210000,003000,010200,000120,002001,000201)$   
 $+2*w(110100,110010,011010,101001,001101,000111)-2*w(210000,010200,002010,101001,001101,000111)-2*w(210000,002100,010110,101001,001101,000111)$   
 $+10*w(210000,011010,010110,101001,001101,000111)-1/2*w(030000,003000,000300,002010,010110,000120)-1/2*w(210000,012000,001200,000120,002001,000201)$   
 $+8*w(210000,011100,001110,101001,001101,000111)+4*w(210000,020010,001110,101001,001101,000111)+4*w(210000,011100,010020,101001,001101,000111)$   
 $+1/2*w(002100,020010,101010,000210,010020,020001)+3/2*w(012000,020100,000300,002010,001110,010020)+1/2*w(210000,002100,020010,000120,002001,000201)$   
 $+3*w(210000,020100,001020,101001,001101,000111)-7*w(210000,021000,000120,101001,001101,000111)+4*w(110100,002100,200001,101001,001101,000111)$   
 $+4*w(110100,011010,200001,101001,001101,000111)+4*w(110100,101010,110001,101001,001101,000111)-8*w(210000,001110,110001,101001,001101,000111)$   
 $-3/2*w(030000,002100,001200,002010,010110,000120)+2*w(210000,020010,011010,000120,002001,000201)+4*w(210000,010020,110001,101001,001101,000111)$   
 $-2*w(110010,200001,110001,101001,001101,000111)+2*w(210000,100020,020001,101001,001101,000111)+7/2*w(002100,010200,011010,100110,001020,020001)$   
 $-w(210000,012000,001110,000210,002001,000201)-3*w(110100,011100,002100,100020,002001,000201)-3*w(120000,001200,100020,002001,100101,010011)$   
 $+7/2*w(120000,012000,002100,001110,000120,000201)+4*w(020100,110010,100020,002001,100101,010011)+w(110100,002100,020010,100020,002001,000201)$   
 $+2*w(110100,011100,011010,100020,002001,000201)-w(002100,100200,001200,011010,110001,001011)-3/2*w(120000,003000,020010,001110,000120,000201)$   
 $+w(020100,200010,010020,002001,100101,010011)-3/2*w(012000,002100,010200,011010,000210,010020)+w(110100,020010,011010,100020,002001,000201)$   
 $-5/2*w(110100,020100,002010,100020,002001,000201)+10*w(110100,110010,011010,010020,010101,001011)+2*w(120000,100110,010020,002001,100101,010011)$   
 $+2*w(120000,100200,001020,002001,100101,010011)+5/2*w(120000,012000,011010,001110,000120,000201)-3/2*w(012000,020100,002100,001200,100020,000111)$   
 $-3/2*w(102000,011100,001200,010020,000120,020001)-w(110100,002100,001110,000030,110001,020001)-4*w(120000,110010,000120,002001,100101,010011)$   
 $+1/2*w(120000,021000,002010,001110,000120,000201)-2*w(120000,110100,000030,002001,100101,010011)+2*w(110100,002100,110010,010020,002001,000201)$   
 $-2*w(110100,011100,101010,010020,002001,000201)-3/4*w(120000,012000,003000,000210,000120,000201)-3/2*w(002100,001200,020010,100110,001020,020001)$   
 $+3/2*w(021000,002100,010200,010110,010020,001020)-2*w(201000,110100,010020,011001,000111,100002)+w(201000,001200,200001,011001,000111,100002)$   
 $-3*w(030000,002100,020010,002010,000210,000120)-3/2*w(120000,003000,011100,010020,000120,000201)+10*w(020010,101010,011010,100110,010101,010011)$   
 $-w(210000,001200,011010,010020,002001,000201)+6*w(020100,101010,002010,100110,010101,010011)-3*w(210000,010200,002010,010020,010101,001011)$   
 $+5/2*w(210000,010200,002010,010020,002001,000201)-3/2*w(120000,012000,002100,010020,000120,000201)+6*w(210000,002100,010110,010020,010101,001011)$   
 $-4*w(120000,002010,100110,001110,010101,010011)-19/12*w(012000,003000,000300,020010,000210,010020)+w(210000,002100,010110,010020,002001,000201)$   
 $+3*w(111000,001200,000300,002010,001020,020001)+8*w(210000,011100,002100,001110,001101,000111)+2*w(210000,003000,010200,001110,001101,000111)$

$+3/4*w(030000,012000,001200,002010,000210,000120)-3/2*w(102000,002100,010200,010020,000120,020001)+2*w(201000,011100,010200,002010,000201,001011)$   
 $+2*w(011100,200010,200001,011001,000111,100002)+3/4*w(021000,020100,000300,002010,010020,001020)+2*w(201000,010110,200001,011001,000111,100002)$   
 $-2*w(201000,002100,020010,010110,010101,000021)-4*w(210000,011100,011010,001110,001101,000111)+4*w(100020,110001,020001,101001,100101,100011)$   
 $+8*w(210000,011010,010110,010020,010101,001011)+6*w(210000,011100,001110,010020,010101,001011)+6*w(210000,020010,011010,001110,001101,000111)$   
 $-2*w(120000,101010,002010,000210,010101,010011)+6*w(210000,020100,002010,001110,001101,000111)+6*w(210000,012000,010110,001110,001101,000111)$   
 $+4*w(210000,003000,011100,000210,001101,000111)+w(210000,012000,002100,000210,001101,000111)+3*w(210000,020010,001110,010020,002001,000201)$   
 $+3/4*w(002100,100200,010200,002010,001020,020001)-2*w(210000,003000,020010,000210,001101,000111)+w(210000,012000,011010,000210,001101,000111)$   
 $+9/4*w(030000,003000,010200,002010,000210,000120)+2*w(210000,021000,002010,000210,001101,000111)-2*w(210000,003000,010200,010020,001101,000111)$   
 $-3*w(020100,002100,101010,100020,010101,010011)-5/2*w(210000,012000,000210,010020,002001,000201)-2*w(210000,012000,001200,010020,001101,000111)$   
 $-3*w(210000,002100,020010,010020,001101,000111)+9/2*w(021000,000300,020010,011010,010020,001020)+2*w(210000,011100,011010,010020,001101,000111)$   
 $-5*w(210000,020010,011010,010020,001101,000111)+2*w(020100,101010,011010,100020,010101,010011)-2*w(110100,101100,011100,001020,002001,000201)$   
 $-5*w(210000,020100,002010,010020,001101,000111)+9/2*w(102000,012000,010110,000210,000120,020001)+13/4*w(012000,002100,001200,020010,000210,010020)$   
 $-3*w(210000,020100,002100,001020,001101,000111)+3/2*w(030000,011100,002100,002010,000210,000120)+1/2*w(210000,002100,010200,001020,002001,000201)$   
 $+6*w(210000,021000,001200,001020,001101,000111)+4*w(210000,011100,020010,001020,001101,000111)-w(210000,020100,011010,001020,001101,000111)$   
 $-3*w(020100,101100,002010,100020,010101,010011)+3*w(210000,011100,001200,001020,002001,000201)+6*w(210000,030000,001110,001020,001101,000111)$   
 $-2*w(210000,030000,010020,001020,001101,000111)+2*w(210000,012000,011100,000120,001101,000111)-5/2*w(210000,012000,000300,001020,002001,000201)$   
 $-3*w(210000,021000,002100,000120,001101,000111)+2*w(120000,003000,001200,011010,000120,000201)+2*w(210000,002100,011010,000210,001101,010011)$   
 $-3*w(012000,001200,020010,011010,000210,010020)-2*w(110100,002100,101010,010110,002001,000201)-8*w(120000,011010,000120,101001,100101,010011)$   
 $-3/2*w(120000,011100,002100,002010,000120,000201)-9/2*w(021000,001200,020010,010110,010020,001020)-2*w(120000,020010,000030,101001,100101,010011)$   
 $-2*w(110100,101010,011010,010110,002001,000201)+w(110100,101100,002010,010110,002001,000201)-7/4*w(120000,003000,010200,002010,000120,000201)$   
 $-\sqrt{1/2}*w(210000,001200,002010,010110,002001,000201)-3*w(030000,003000,011010,010110,000210,000120)-4*w(110100,110010,002010,010110,002001,000201)$   
 $-2*w(002100,010200,101010,010110,001020,020001)+2*w(201000,110010,010110,011001,000111,100002)-w(120000,012000,001200,002010,000120,000201)$   
 $+6*w(020010,100020,110001,101001,100101,010011)-2*w(110100,101100,002100,001110,002001,000201)+w(201000,003000,010200,010110,010101,000021)$   
 $-1/4*w(102000,001200,020010,010020,000120,020001)+9/2*w(210000,002100,001200,001110,002001,000201)-2*w(201000,110100,001110,011001,000111,100002)$   
 $+3*w(201000,111000,000210,011001,000111,100002)+6*w(120000,000030,110001,101001,100101,010011)+6*w(020010,101010,100110,011001,100101,010011)$   
 $-3/2*w(210000,003000,000300,001110,002001,000201)+3/2*w(120000,002100,020010,002010,000120,000201)+2*w(020100,101010,100020,011001,100101,010011)$   
 $+3*w(110100,002100,110010,001110,002001,000201)+4*w(110100,011100,101010,001110,002001,000201)-5/2*w(120000,011100,011010,002010,000120,000201)$   
 $-3/2*w(021000,012000,000300,010110,010020,001020)-2*w(110100,020010,101010,001110,002001,000201)-2*w(110100,101100,011010,001110,002001,000201)$   
 $+2*w(020100,200010,001020,011001,100101,010011)+5*w(120000,020010,011010,002010,000120,000201)-2*w(120000,100110,001020,011001,100101,010011)$   
 $+3*w(030000,003000,002100,010110,000210,000120)-3*w(210000,001200,011010,001110,002001,000201)+2*w(011100,200010,020010,011010,000201,001011)$   
 $-6*w(012000,011100,001200,011010,000210,010020)+2*w(110100,110010,011010,001110,002001,000201)-6*w(110100,101100,011010,010020,010101,001011)$   
 $+3/2*w(002100,001200,110010,010110,001020,020001)+9/2*w(201000,020100,100020,011001,000111,100002)+2*w(200100,000300,101001,011001,002001,100011)$

$-6*w(210000,001200,011010,010020,010101,001011)-5*w(201000,012000,001200,010110,010101,000021)-2*w(120000,101010,000120,011001,100101,010011)$   
 $+2*w(120000,101100,000030,011001,100101,010011)+w(210000,010200,002010,001110,002001,000201)-4*w(120000,003000,002100,010110,000120,000201)$   
 $-4*w(120000,110010,000030,011001,100101,010011)-3*w(210000,002100,010110,001110,002001,000201)-6*w(210000,011010,010110,001110,002001,000201)$   
 $+9/2*w(120000,003000,011010,010110,000120,000201)+1/2*w(210000,002100,011010,000210,002001,000201)+2*w(020100,101010,100110,002001,100101,010011)$   
 $-2*w(020100,200010,001110,002001,100101,010011)-3*w(030000,020010,011010,002010,000210,000120)+5/2*w(210000,020010,002010,000210,002001,000201)$   
 $-4*w(120000,100110,001110,002001,100101,010011)-2*w(120000,101010,000210,002001,100101,010011)+3*w(021000,011100,001200,010110,010020,001020)$   
 $+5/2*w(210000,003000,010110,000210,002001,000201)+2*w(120000,003000,011100,001110,000120,000201)-3*w(012000,100200,100110,001110,101001,010002)$   
 $+2*w(012000,001200,200010,000210,101001,010002)+3*w(012000,100200,101010,000210,101001,010002)-7*w(012000,110010,100110,000210,101001,010002)$   
 $-2*w(012000,200010,010110,000210,101001,010002)-w(012000,200100,001110,000210,101001,010002)+w(012000,100200,001200,100020,101001,010002)$   
 $-w(012000,101100,000300,100020,101001,010002)+w(012000,000300,110010,100020,101001,010002)-w(012000,010200,100110,100020,101001,010002)$   
 $-4*w(012000,100200,010110,100020,101001,010002)+6*w(012000,110100,000210,100020,101001,010002)+3/2*w(012000,000300,200010,010020,101001,010002)$   
 $+7/2*w(012000,200100,000210,010020,101001,010002)+2*w(012000,200100,000300,001020,101001,010002)-5*w(012000,101100,100200,000120,101001,010002)$   
 $-2*w(012000,200100,001200,000120,101001,010002)+1/2*w(012000,010200,200010,000120,101001,010002)-4*w(012000,100200,110010,000120,101001,010002)$   
 $+2*w(012000,110100,100110,000120,101001,010002)-w(012000,200100,010110,000120,101001,010002)-7/2*w(012000,200100,010200,000030,101001,010002)$   
 $+2*w(001200,011010,100110,200001,101001,010002)-2*w(001200,101010,010110,200001,101001,010002)-w(001200,110010,001110,200001,101001,010002)$   
 $+1/2*w(012000,100110,000210,200001,101001,010002)-1/2*w(012000,000300,100020,200001,101001,010002)+1/2*w(012000,100200,000120,200001,101001,010002)$   
 $+w(001200,200010,001110,110001,101001,010002)-5*w(001200,200010,011010,100110,011001,010002)+5*w(001200,200010,101010,010110,011001,010002)$   
 $+2*w(001200,200010,110010,001110,011001,010002)+11*w(012000,200010,100110,000210,011001,010002)-3/2*w(012000,000300,200010,100020,011001,010002)$   
 $+3*w(012000,100200,100110,100020,011001,010002)-3/2*w(012000,200100,000210,100020,011001,010002)+3/2*w(012000,100200,200010,000120,011001,010002)$   
 $-3*w(012000,200100,100110,000120,011001,010002)+3*w(012000,200100,100200,000030,011001,010002)+w(001200,200010,001110,200001,011001,010002)$   
 $-3*w(001200,200010,100110,101001,011001,010002)+3/2*w(001200,200010,020010,100110,002001,010002)-w(001200,200010,110010,010110,002001,010002)$   
 $-19/4*w(012000,100200,200010,000210,002001,010002)-3/2*w(012000,200100,100110,000210,002001,010002)+3/2*w(012000,200100,100200,000120,002001,010002)$   
 $+1/2*w(001200,110010,100110,200001,002001,010002)-1/2*w(001200,200010,010110,200001,002001,010002)-1/2*w(001200,200010,100110,110001,002001,010002)$   
 $-4*w(001200,110010,101010,011010,100101,010002)-3/2*w(001200,200010,020010,002010,100101,010002)-w(012000,001200,101010,100110,100101,010002)$   
 $-3*w(012000,100200,002010,100110,100101,010002)-2*w(012000,101010,100110,010110,100101,010002)+2*w(012000,001200,200010,001110,100101,010002)$   
 $-w(012000,100200,101010,001110,100101,010002)-2*w(012000,101100,100110,001110,100101,010002)+4*w(012000,110010,100110,001110,100101,010002)$   
 $-2*w(012000,002100,200010,000210,100101,010002)-2*w(012000,101100,101010,000210,100101,010002)+3*w(012000,110010,101010,000210,100101,010002)$   
 $+2*w(012000,200010,011010,000210,100101,010002)+w(012000,200100,002010,000210,100101,010002)+w(012000,002100,100200,100020,100101,010002)$   
 $+w(012000,101100,001200,100020,100101,010002)-w(012000,001200,110010,100020,100101,010002)-w(012000,010200,101010,100020,100101,010002)$   
 $+2*w(012000,100200,011010,100020,100101,010002)+2*w(012000,011100,100110,100020,100101,010002)+2*w(012000,020010,100110,100020,100101,010002)$   
 $+2*w(012000,101100,010110,100020,100101,010002)+w(021000,200100,001200,002010,010011,000111)-2*w(021000,010200,200010,002010,010011,000111)$   
 $+5*w(021000,100200,110010,002010,010011,000111)-12*w(021000,101100,002100,100110,010011,000111)-1/2*w(102000,001200,011010,000210,200001,010002)$

$+1/4*w(102000,010200,002010,000210,200001,010002)-5*w(021000,003000,100200,100110,010011,000111)+7*w(021000,102000,001200,100110,010011,000111)$   
 $+4*w(021000,002100,110010,100110,010011,000111)+2*w(021000,011100,101010,100110,010011,000111)+12*w(021000,020010,101010,100110,010011,000111)$   
 $+12*w(021000,110010,011010,100110,010011,000111)-8*w(021000,110100,002010,100110,010011,000111)+4*w(021000,002100,200010,010110,010011,000111)$   
 $-3/2*w(030000,011100,001200,002010,010020,000120)-2*w(110100,011100,011010,100020,010101,001011)-4*w(011100,002100,101010,001110,000210,020001)$   
 $+w(200100,020100,000120,011001,002001,100011)-2*w(111000,002100,010110,000210,001020,020001)-2*w(300000,011010,110001,010101,000021,100002)$   
 $-4*w(300000,011100,101001,010101,000021,100002)-1/2*w(102000,011100,002100,000300,000030,020001)-w(300000,020010,101001,010101,000021,100002)$   
 $+2*w(012000,020010,011010,010110,000210,010020)+9*w(300000,200001,011001,010101,000021,100002)-3/2*w(030000,002100,010200,002010,010020,000120)$   
 $+4*w(300000,012000,100101,010101,000021,100002)+3*w(021000,003000,001200,000300,011010,000120)-2*w(011100,101010,002010,010110,000210,020001)$   
 $-8*w(110010,011010,001110,000210,020001,101001)+7/2*w(201000,102000,000300,011001,000111,100002)-2*w(110100,020010,011010,100020,010101,001011)$   
 $-7*w(110100,020100,002010,100020,010101,001011)-5/2*w(111000,010200,002010,000210,001020,020001)+2*w(300000,011100,110001,001101,000021,100002)$   
 $+2*w(201000,021000,000300,002010,010101,000021)+3/2*w(201000,010200,020010,002010,010101,000021)-w(300000,020100,101001,001101,000021,100002)$   
 $-w(300000,021000,100101,001101,000021,100002)+1/4*w(102000,002100,010200,001200,000030,020001)-1/2*w(030000,003000,000300,011010,010020,000120)$   
 $-4*w(110010,002010,010110,000210,020001,101001)-2/3*w(021000,003000,002100,001200,000300,000120)-w(300000,012000,110001,000201,000021,100002)$   
 $+w(111000,001200,011010,000210,001020,020001)+w(300000,021000,101001,000201,000021,100002)-2*w(011100,011010,002010,100110,000210,020001)$   
 $+3*w(300000,020010,020001,100011,000021,100002)+3*w(300000,020100,011001,100011,000021,100002)-3*w(300000,021000,010101,100011,000021,100002)$   
 $-3/2*w(110100,020010,001020,000030,110001,020001)+3/2*w(030000,002100,001200,011010,010020,000120)-w(201000,010200,101010,011001,000111,100002)$   
 $-3*w(300000,020010,110001,010011,000021,100002)+9*w(300000,200001,020001,010011,000021,100002)-4*w(300000,020100,101001,010011,000021,100002)$   
 $-3/2*w(002100,110010,020010,000210,001020,020001)+4*w(300000,021000,100101,010011,000021,100002)-w(110100,011100,001020,000030,110001,020001)$   
 $+4*w(110100,101100,002100,010020,010101,001011)+3*w(300000,030000,100011,010011,000021,100002)+3*w(021000,020100,011010,000210,010020,001020)$   
 $-w(102000,020100,010110,001020,000120,020001)+w(300000,020100,110001,001011,000021,100002)-w(300000,030000,100101,001011,000021,100002)$   
 $-3*w(110100,011010,010020,000030,110001,020001)-w(300000,021000,110001,000111,000021,100002)+3*w(012000,002100,020010,010110,000210,010020)$   
 $+w(300000,030000,101001,000111,000021,100002)-1/2*w(200100,002100,000300,011010,002010,010002)+1/2*w(200100,002100,001200,002010,010110,010002)$   
 $+w(200100,001200,011010,002010,010110,010002)+2*w(200100,002100,001200,011010,001110,010002)-1/2*w(200100,002100,010200,002010,001110,010002)$   
 $+1/2*w(111000,003000,000300,000210,001020,020001)-2*w(200100,011100,001200,002010,001110,010002)+1/2*w(200100,001200,020010,002010,001110,010002)$   
 $+2*w(200100,010200,011010,002010,001110,010002)+2*w(200100,002100,011010,010110,001110,010002)+3*w(110010,020010,010020,000030,110001,020001)$   
 $+3/2*w(200100,011100,002100,002010,000210,010002)-1/2*w(200100,002100,020010,002010,000210,010002)-2*w(200100,011100,011010,002010,000210,010002)$   
 $+3/2*w(200100,002100,001200,011010,010020,010002)+3/2*w(021000,011100,020010,000210,010020,001020)-1/2*w(200100,002100,010200,002010,010020,010002)$   
 $-1/2*w(200100,011100,001200,002010,010020,010002)+w(102000,010200,020010,001020,000120,020001)+3/4*w(200100,001200,020010,002010,010020,010002)$   
 $+3/2*w(200100,010200,011010,002010,010020,010002)+15*w(200010,020010,011010,010110,010020,010002)+w(200100,011100,002010,010110,010020,010002)$   
 $+2*w(200100,020010,002010,010110,010020,010002)-3/2*w(200100,002100,020010,001110,010020,010002)-4*w(011100,002010,100110,010110,001110,020001)$   
 $-2*w(200100,011100,011010,001110,010020,010002)+2*w(200100,020010,011010,001110,010020,010002)+w(200100,020100,002010,001110,010020,010002)$   
 $+2*w(200100,011100,002100,001200,001020,010002)+3/4*w(200100,002100,001200,020010,001020,010002)+w(200100,002100,010200,011010,001020,010002)$

$+w(201000,012000,000300,011010,000201,001011)+3/2*w(111000,002100,001200,000210,001020,020001)+3*w(210000,002100,001200,010020,010101,001011)$   
 $+6*w(201000,011100,002100,010110,010101,000021)+3*w(200100,000210,110001,011001,002001,100011)+1/2*w(200100,001200,020010,011010,001020,010002)$   
 $-w(200100,011100,010200,002010,001020,010002)-5/4*w(200100,020100,001200,002010,001020,010002)+5/4*w(200100,010200,020010,002010,001020,010002)$   
 $+9/2*w(012000,003000,010200,010110,000210,010020)+w(200100,011100,002100,010110,001020,010002)-2*w(110100,011010,001110,000030,110001,020001)$   
 $-1/2*w(200100,002100,020010,010110,001020,010002)+2*w(200100,020010,011010,010110,001020,010002)+2*w(201000,011100,100110,011001,000111,100002)$   
 $-2*w(201000,020010,100110,011001,000111,100002)+w(200100,020100,002010,010110,001020,010002)+3/2*w(200100,020100,002100,001110,001020,010002)$   
 $-w(210000,003000,000300,010020,010101,001011)+2*w(201000,001200,020010,011010,000201,001011)-w(200100,011100,020010,001110,001020,010002)$   
 $+2*w(200100,020100,011010,001110,001020,010002)+1/2*w(200100,020100,002100,010020,001020,010002)-9/4*w(102000,020100,001200,001020,000120,020001)$   
 $+1/2*w(200100,011100,020010,010020,001020,010002)+1/2*w(200100,020100,011010,010020,001020,010002)+3*w(030000,003000,020010,001110,000210,000120)$   
 $+w(200100,011100,002100,011010,000120,010002)-1/2*w(200100,002100,020010,011010,000120,010002)+4*w(011100,001200,002010,100110,001110,020001)$   
 $+w(200100,020100,002100,002010,000120,010002)-3/2*w(200100,011100,020010,002010,000120,010002)-w(200100,020100,011010,002010,000120,010002)$   
 $+3*w(111000,001200,010110,001110,001020,020001)-4*w(110100,002100,110010,010020,010101,001011)-12*w(110100,011100,101010,010020,010101,001011)$   
 $+1/2*w(200100,020100,002100,011010,000030,010002)-w(200100,011100,020010,011010,000030,010002)+1/2*w(200100,020100,011100,002010,000030,010002)$   
 $-1/2*w(200100,020100,020010,002010,000030,010002)+4*w(200100,001200,002010,001110,110001,010002)-4*w(110100,020010,101010,001110,001101,010011)$   
 $+3/4*w(021000,020100,002100,000210,010020,001020)+3/2*w(120000,012000,010110,010020,001020,000201)-3*w(030000,012000,002100,001110,000210,000120)$   
 $+4*w(110100,101100,011010,001110,001101,010011)-1/2*w(110100,001200,110010,002010,002001,000201)+4*w(011100,000300,101010,002010,001110,020001)$   
 $+9*w(012000,011100,002100,010110,000210,010020)-13/2*w(110100,010200,101010,002010,002001,000201)-6*w(020100,110010,001020,101001,100101,010011)$   
 $-4*w(110100,110010,011010,001110,001101,010011)-w(111000,000300,011010,001110,001020,020001)-1/2*w(110100,100200,011010,002010,002001,000201)$   
 $-1/2*w(120000,021000,001110,010020,001020,000201)+4*w(210000,010200,002010,001110,001101,010011)+5/2*w(210000,000300,011010,002010,002001,000201)$   
 $-3*w(030000,003000,011100,001110,000210,000120)-4*w(110100,020010,101010,010020,010101,001011)+8*w(120000,010110,001020,101001,100101,010011)$   
 $+3/4*w(120000,003000,002100,001200,000120,000201)-4*w(210000,011010,010110,001110,001101,010011)-3*w(021000,020100,010110,001110,010020,001020)$   
 $-w(210000,003000,001200,000210,001101,010011)-w(110100,011100,002010,100110,002001,000201)-3/2*w(002100,100200,020010,001110,001020,020001)$   
 $+w(201000,011100,110010,010020,100101,000003)-1/2*w(201000,020100,101010,010020,100101,000003)+w(201000,110100,011010,010020,100101,000003)$   
 $-1/2*w(201000,021000,100110,010020,100101,000003)-7/2*w(012000,010200,020010,002010,000210,010020)+w(201000,111000,010110,010020,100101,000003)$   
 $-w(201000,020100,101100,001020,100101,000003)+1/2*w(102000,020100,001110,010020,000120,020001)+2*w(201000,110100,011100,001020,100101,000003)$   
 $-w(201000,111000,010200,001020,100101,000003)-2*w(201000,020100,110010,001020,100101,000003)-3/2*w(021000,010200,020010,001110,010020,001020)$   
 $+1/2*w(201000,110100,020010,001020,100101,000003)-w(201000,012000,110100,000120,100101,000003)+3/2*w(002100,010200,110010,001110,001020,020001)$   
 $+w(201000,021000,101100,000120,100101,000003)-2*w(201000,111000,011100,000120,100101,000003)-2*w(201000,021000,110010,000120,100101,000003)$   
 $+1/2*w(201000,111000,020010,000120,100101,000003)+1/2*w(201000,021000,110100,000030,100101,000003)-1/2*w(201000,111000,020100,000030,100101,000003)$   
 $+3/2*w(201000,002100,001200,200001,100101,000003)-1/2*w(201000,003000,000300,200001,100101,000003)+w(011100,002100,200010,200001,100101,000003)$   
 $+4*w(011100,110010,101010,200001,100101,000003)+w(011100,200010,011010,200001,100101,000003)+9/2*w(102000,020010,010110,010020,000120,020001)$   
 $-w(201000,010200,002010,200001,100101,000003)-3*w(111000,002100,000300,001110,001020,020001)+w(201000,011010,010110,200001,100101,000003)$

+2\*w(201000,011100,001110,200001,100101,000003)-3/2\*w(021000,020100,001200,001110,010020,001020)-w(201000,012000,000210,200001,100101,000003)  
+3/4\*w(012000,020100,001200,002010,000210,010020)+1/2\*w(201000,020100,001020,200001,100101,000003)-1/2\*w(201000,021000,000120,200001,100101,000003)  
-2\*w(201000,001200,101010,110001,100101,000003)-4\*w(011100,200010,101010,110001,100101,000003)-w(201000,100200,002010,110001,100101,000003)  
+2\*w(201000,002100,100110,110001,100101,000003)+2\*w(201000,011010,100110,110001,100101,000003)+4\*w(201000,101010,010110,110001,100101,000003)  
+4\*w(201000,101100,001110,110001,100101,000003)-2\*w(002100,020010,100110,010110,001020,020001)+2\*w(201000,110010,001110,110001,100101,000003)  
-3\*w(201000,102000,000210,110001,100101,000003)+2\*w(201000,011100,100020,110001,100101,000003)+w(201000,020010,100020,110001,100101,000003)  
+2\*w(201000,110010,010020,110001,100101,000003)+5\*w(102000,011100,010110,010020,000120,020001)+2\*w(201000,110100,001020,110001,100101,000003)  
-4\*w(201000,111000,000120,110001,100101,000003)-2\*w(201000,101010,100110,020001,100101,000003)+3\*w(201000,200010,001110,020001,100101,000003)  
-2\*w(201000,101100,100020,020001,100101,000003)-4\*w(201000,110010,100020,020001,100101,000003)+w(111000,000300,002010,010110,001020,020001)  
-1/2\*w(201000,200010,010020,020001,100101,000003)-3/2\*w(201000,200100,001020,020001,100101,000003)+5/2\*w(201000,100020,200001,020001,100101,000003)  
+3\*w(201000,002100,100200,101001,100101,000003)+6\*w(201000,101100,001200,101001,100101,000003)-3\*w(201000,102000,000300,101001,100101,000003)  
-6\*w(021000,010200,011010,010110,010020,001020)-4\*w(201000,010200,101010,101001,100101,000003)-3/2\*w(102000,010200,011010,010020,000120,020001)  
+4\*w(201000,011100,100110,101001,100101,000003)+2\*w(201000,110010,010110,101001,100101,000003)+4\*w(201000,110100,001110,101001,100101,000003)  
+9/2\*w(002100,100200,011010,010110,001020,020001)-4\*w(201000,111000,000210,101001,100101,000003)+w(201000,020100,100020,101001,100101,000003)  
+3\*w(102000,110100,020100,001110,000030,010002)+4\*w(102000,110100,020100,010020,000030,010002)+1/2\*w(102000,001200,000300,002010,200001,010002)  
+1/2\*w(010200,001200,101010,002010,200001,010002)-w(010200,011010,002010,100110,200001,010002)-w(010200,101010,002010,010110,200001,010002)  
-1/2\*w(102000,002100,000300,001110,200001,010002)+1/2\*w(102000,000300,011010,001110,200001,010002)+3\*w(010200,110010,002010,001110,200001,010002)  
-1/2\*w(102000,001200,010110,001110,200001,010002)-1/4\*w(102000,002100,001200,000210,200001,010002)+1/4\*w(102000,003000,000300,000210,200001,010002)  
+3/2\*w(102000,011100,000300,011010,000030,020001)-2\*w(110100,100200,011010,002010,001101,010011)+w(210000,003000,001200,000210,010101,001011)  
-3\*w(030000,020010,002010,010110,010020,000120)-5/2\*w(120000,021000,002010,000210,001020,000201)+10\*w(020100,101010,001110,101001,100101,010011)  
-3/2\*w(120000,011100,002100,010020,001020,000201)-9\*w(011100,002100,001200,001110,100020,020001)-2\*w(210000,000300,011010,002010,001101,010011)  
+2\*w(210000,011100,002010,000210,010101,001011)-\3/2\*w(021000,002100,000300,020010,002010,000120)+4\*w(210000,001200,001020,101001,011001,000201)  
-5\*w(011100,110010,200001,101001,000111,100002)+8\*w(201000,001200,110001,101001,000111,100002)+8\*w(110010,020010,011010,100110,001101,010011)  
-2\*w(110100,110010,001020,101001,011001,000201)-3\*w(030000,011100,002010,010110,010020,000120)+4\*w(110100,011100,002010,100110,001101,010011)  
+2\*w(210000,010110,001020,101001,011001,000201)-2\*w(110100,020010,002010,100110,001101,010011)-5\*w(210000,002100,000120,101001,011001,000201)  
+2\*w(201000,001200,020010,011010,010101,000021)-w(201000,011100,010200,002010,010101,000021)+3/2\*w(120000,012000,001200,010020,001020,000201)  
-3/2\*w(102000,010200,001200,011010,000030,020001)-4\*w(110100,002100,101010,010110,001101,010011)+2\*w(210000,011010,000120,101001,011001,000201)  
+1/4\*w(002100,010200,020010,100020,001020,020001)-8\*w(110010,020010,101010,010110,001101,010011)-4\*w(210000,011100,000030,101001,011001,000201)  
+8\*w(020100,011010,100020,101001,100101,010011)+1/4\*w(120000,002100,020010,010020,001020,000201)+8\*w(110100,101100,002010,010110,001101,010011)  
+6\*w(110010,001110,200001,101001,011001,000201)-2\*w(210000,001200,002010,010110,001101,010011)-5\*w(120000,011100,011010,010020,001020,000201)  
+7\*w(012000,011100,020010,001110,000210,010020)+8\*w(110100,110010,002010,010110,001101,010011)-4\*w(110100,001020,200001,101001,011001,000201)  
+8\*w(110100,101100,002100,001110,001101,010011)-2\*w(111000,020010,001110,000210,001020,020001)+4\*w(110010,100020,110001,101001,011001,000201)



+9/2\*w(120000,020010,011010,010020,001020,000201)+8\*w(011100,200010,110001,101001,000111,100002)-8\*w(201000,010110,110001,101001,000111,100002)  
 +2\*w(210000,003000,010110,000210,010101,001011)-4\*w(201000,002100,010200,011010,000201,001011)+w(011100,002100,000300,002010,100020,020001)  
 +4\*w(210000,002100,001200,001110,001101,010011)-4\*w(210000,000030,110001,101001,011001,000201)+2\*w(102000,110100,010020,020001,100101,000021)  
 -11/12\*w(021000,003000,010200,000300,002010,000120)-3/2\*w(110100,002100,001200,101010,002001,000201)-3/2\*w(030000,010200,011010,002010,010020,000120)  
 +3\*w(210000,012000,001110,000210,010101,001011)+4\*w(020100,101100,001020,101001,100101,010011)+3/4\*w(120000,020100,002010,010020,001020,000201)  
 +2\*w(110100,001200,101010,011010,002001,000201)+5\*w(111000,011100,001110,000210,001020,020001)+w(110100,002100,100200,002010,002001,000201)  
 +7/2\*w(200100,020100,101010,011001,000021,100002)+5/2\*w(110100,101100,001200,002010,002001,000201)-3\*w(012000,020100,002100,001110,000210,010020)  
 -2\*w(200100,110100,011010,011001,000021,100002)+3/4\*w(030000,001200,020010,002010,010020,000120)-2\*w(201000,100110,020001,101001,000111,100002)  
 -3/2\*w(201000,002100,100200,011001,000111,100002)-5/2\*w(201000,020100,001200,002010,010101,000021)-4\*w(110100,011100,002100,100020,010101,001011)  
 -2\*w(110100,002100,020010,100020,010101,001011)+3\*w(110100,002010,000210,010020,020001,101001)-w(200100,011100,200001,011001,000021,100002)  
 -1/2\*w(200100,020010,200001,011001,000021,100002)-3/2\*w(021000,011100,002100,000300,002010,000120)+1/2\*w(102000,012000,001200,000300,000030,020001)  
 -5\*w(201000,101100,001200,011001,000111,100002)-4\*w(201000,011100,001200,011010,000201,001011)+2\*w(300000,010110,110001,011001,000021,100002)  
 +6\*w(200100,200001,110001,011001,000021,100002)+4\*w(200100,200010,020001,011001,000021,100002)+2\*w(200100,110100,101001,011001,000021,100002)  
 -4\*w(111000,011010,010110,000210,001020,020001)+4\*w(300000,010200,101001,011001,000021,100002)-3\*w(200100,020100,011010,001020,001101,100002)  
 -3/2\*w(200100,020100,101100,002001,000021,100002)+4\*w(011100,101010,011010,001110,000210,020001)+2\*w(200100,110100,011100,002001,000021,100002)  
 +8\*w(110010,011010,000210,010020,020001,101001)-2\*w(200100,020100,110010,002001,000021,100002)+1/2\*w(200100,110100,020010,002001,000021,100002)  
 -1/2\*w(200100,020100,200001,002001,000021,100002)-2\*w(200100,110100,110001,002001,000021,100002)-w(300000,010200,110001,002001,000021,100002)  
 +4\*w(300000,011010,020001,100101,000021,100002)-1/4\*w(021000,002100,010200,001200,002010,000120)+4\*w(300000,011100,011001,100101,000021,100002)  
 -w(300000,020010,011001,100101,000021,100002)-8\*w(110010,010110,001110,010020,020001,101001)-w(300000,020100,002001,100101,000021,100002)  
 -1/4\*w(102000,003000,010200,000300,000030,020001)-w(021000,101100,100200,002010,010011,000111)+w(102000,010200,110010,020010,000030,010002)  
 +2\*w(102000,020100,100200,011010,000030,010002)-5\*w(102000,110100,010200,011010,000030,010002)+2\*w(102000,020100,011100,100110,000030,010002)  
 -2\*w(102000,020100,020010,100110,000030,010002)-4\*w(102000,020100,101100,010110,000030,010002)+4\*w(102000,110100,011100,010110,000030,010002)  
 -2\*w(102000,020100,110010,010110,000030,010002)-3\*w(012000,001200,000300,020010,011010,001020)+4\*w(102000,110100,020010,010110,000030,010002)  
 +3\*w(111000,010200,200010,101001,000111,001002)+2\*w(111000,100200,110010,101001,000111,001002)-16\*w(111000,110100,100110,101001,000111,001002)  
 -3\*w(111000,200100,010110,101001,000111,001002)+2\*w(111000,100200,200001,101001,000111,001002)+3\*w(111000,100200,200010,011001,000111,001002)  
 -10\*w(111000,200100,100110,011001,000111,001002)-11/2\*w(111000,200100,100200,002001,000111,001002)+3\*w(111000,200100,002100,100101,000111,001002)  
 +2\*w(111000,102000,100200,100101,000111,001002)-2\*w(111000,011100,200010,100101,000111,001002)+w(111000,200010,020010,100101,000111,001002)  
 -3/2\*w(102000,002100,010200,010110,000030,020001)+2\*w(111000,110100,101010,100101,000111,001002)+3\*w(111000,200100,011010,100101,000111,001002)  
 -2\*w(111000,101100,200001,100101,000111,001002)+23\*w(111000,200100,101001,100101,000111,001002)-7/3\*w(021000,003000,000300,011010,010110,000120)  
 -4\*w(111000,101100,200010,010101,000111,001002)+2\*w(111000,200010,110010,010101,000111,001002)+6\*w(012000,011100,001200,000300,011010,001020)  
 +16\*w(111000,200100,101010,010101,000111,001002)+w(111000,200010,200001,010101,000111,001002)+11\*w(111000,200100,101100,001101,000111,001002)  
 -2\*w(111000,110100,200010,001101,000111,001002)-3\*w(111000,200100,110010,001101,000111,001002)+3\*w(111000,200100,200001,001101,000111,001002)

$+15/2*w(111000,102000,200100,000201,000111,001002)+6*w(111000,110100,101100,100011,000111,001002)-w(111000,200100,011100,100011,000111,001002)$   
 $-3*w(111000,020100,200010,100011,000111,001002)+5/2*w(010200,110010,020010,002010,000030,020001)+2*w(111000,110100,110010,100011,000111,001002)$   
 $+w(111000,200100,020010,100011,000111,001002)+7*w(021000,002100,001200,011010,010110,000120)-2*w(111000,110100,200001,100011,000111,001002)$   
 $+7*w(111000,200100,110001,100011,000111,001002)-3*w(111000,200100,101100,010011,000111,001002)-4*w(111000,110100,200010,010011,000111,001002)$   
 $+7*w(111000,200100,110010,010011,000111,001002)+3*w(012000,002100,010200,000300,011010,001020)+12*w(111000,200100,110100,001011,000111,001002)$   
 $+6*w(111000,101100,011100,100200,000021,001002)-3*w(111000,110100,002100,100200,000021,001002)-3/2*w(111000,200100,002100,010200,000021,001002)$   
 $-4*w(210000,002100,001020,100101,010101,010011)+5*w(201000,011100,002100,001200,010101,000021)+2*w(210000,001200,011010,001110,010101,001011)$   
 $+4*w(020010,101010,100020,020001,100101,010011)-2*w(111000,010200,001110,010020,001020,020001)-3*w(201000,001200,101010,020001,000111,100002)$   
 $-3*w(011100,200010,101010,020001,000111,100002)-2*w(210000,011010,001020,100101,010101,010011)-3*w(021000,003000,002100,000300,010110,000120)$   
 $+4*w(210000,003000,000120,100101,010101,010011)-4*w(201000,200001,100101,010101,001101,001011)+9/2*w(201000,100200,002010,020001,000111,100002)$   
 $+3*w(201000,002100,100110,020001,000111,100002)-4*w(110100,110010,011010,001110,010101,001011)+2*w(201000,003000,010200,001200,010101,000021)$   
 $-2*w(111000,021000,020100,000210,000030,001011)+4*w(210000,012000,000030,100101,010101,010011)-8*w(020010,002010,100110,010110,001110,020001)$   
 $-7*w(210000,010200,002010,001110,010101,001011)-w(110100,001200,001110,001020,020001,101001)-w(120000,100020,001020,020001,100101,010011)$   
 $-w(201000,011010,100110,020001,000111,100002)-6*w(201000,011100,002100,001200,000201,001011)+2*w(011100,010200,002010,001110,100020,020001)$   
 $-5*w(120000,012000,001200,001110,001020,000201)-2*w(201000,101010,010110,020001,000111,100002)-8*w(201000,101100,001110,020001,000111,100002)$   
 $-\backslash 6*w(210000,002100,010110,001110,010101,001011)+5*w(111000,001200,010110,010020,001020,020001)-w(201000,003000,011100,000300,010101,000021)$   
 $-2*w(201000,012000,002100,000300,010101,000021)+3*w(201000,110010,001110,020001,000111,100002)+3/4*w(012000,002100,001200,000300,020010,001020)$   
 $+7/2*w(201000,102000,000210,020001,000111,100002)+3/2*w(030000,003000,010200,001110,010020,000120)+3/2*w(201000,011100,100020,020001,000111,100002)$   
 $+3/2*w(201000,020010,100020,020001,000111,100002)+3/2*w(201000,002100,001200,020010,010101,000021)+9/2*w(021000,000300,020010,011010,002010,000120)$   
 $+w(201000,101100,010020,020001,000111,100002)-w(201000,003000,011100,000300,000201,001011)-w(010200,020010,101010,011010,000030,020001)$   
 $+16*w(110010,101010,101001,100101,010101,010011)+3/2*w(120000,002100,020010,001110,001020,000201)-4*w(120000,011100,011010,001110,001020,000201)$   
 $+3/2*w(201000,110010,010020,020001,000111,100002)-7/2*w(201000,110100,001020,020001,000111,100002)-2*w(210000,001020,101001,100101,010101,010011)$   
 $-1/2*w(201000,003000,000300,020010,010101,000021)+2*w(201000,111000,000120,020001,000111,100002)-5*w(111000,000300,011010,010020,001020,020001)$   
 $+w(201000,001110,200001,020001,000111,100002)+3/2*w(201000,012000,002100,000300,000201,001011)+1/2*w(201000,010020,200001,020001,000111,100002)$   
 $-2*w(011100,002100,200010,020010,010101,000021)-2*w(120000,020010,011010,001110,001020,000201)+3*w(201000,002100,010200,101001,000111,100002)$   
 $+3*w(201000,011100,001200,101001,000111,100002)+w(012000,003000,010200,001200,000300,001020)+2*w(201000,002100,010200,011010,010101,000021)$   
 $+2*w(011100,200010,020010,101001,000111,100002)-1/4*w(002100,100200,020010,010020,001020,020001)+9/2*w(120000,020100,002010,001110,001020,000201)$   
 $+w(201000,010200,011010,101001,000111,100002)-4*w(110100,001200,101010,011010,001101,010011)+5/2*w(120000,012000,010110,001110,001020,000201)$   
 $-1/2*w(102000,000300,020010,011010,000030,020001)+2*w(201000,011100,010110,101001,000111,100002)-2*w(201000,020010,010110,101001,000111,100002)$   
 $+3*w(110100,002100,100200,002010,001101,010011)+10*w(020100,002010,100110,101001,100101,010011)+4*w(110100,101100,001200,002010,001101,010011)$   
 $-1/2*w(120000,003000,011100,000210,001020,000201)-w(210000,002100,000300,002010,001101,010011)+1/4*w(120000,012000,002100,000210,001020,000201)$   
 $-2*w(011100,002100,200010,020010,000201,001011)+2*w(201000,020100,001110,101001,000111,100002)+w(201000,021000,000210,101001,000111,100002)$

$+2*w(201000,012000,000300,011010,010101,000021)-1/2*w(120000,012000,011010,000210,001020,000201)-w(201000,020100,010020,101001,000111,100002)$   
 $+3*w(012000,011100,002100,001200,000300,001020)-12*w(011100,110010,020010,101010,000201,001011)-3/2*w(020100,002100,002010,000210,100020,020001)$   
 $+2*w(200100,011100,020010,001020,001101,100002)-3*w(200100,110010,011010,000030,020001,010002)-9/2*w(102000,011100,010200,001110,000030,020001)$   
 $-7/2*w(200100,110100,002010,000030,020001,010002)+3/4*w(300000,010200,002010,000030,020001,010002)-3/2*w(030000,003000,011100,000210,010020,000120)$   
 $-3/2*w(300000,011100,001110,000030,020001,010002)-2*w(021000,011100,002100,001200,001110,000120)+3/4*w(300000,012000,000210,000030,020001,010002)$   
 $+3/4*w(300000,020010,010020,000030,020001,010002)-5*w(110100,010110,010020,001020,020001,101001)-3/4*w(300000,020100,001020,000030,020001,010002)$   
 $+3/4*w(300000,021000,000120,000030,020001,010002)+3/2*w(200010,010110,001020,200001,020001,010002)+3/2*w(200100,001110,001020,200001,020001,010002)$   
 $+4*w(020100,002010,010110,001110,100020,020001)-3/2*w(200100,010020,001020,200001,020001,010002)-3/2*w(200010,011010,000120,200001,020001,010002)$   
 $+3/2*w(011100,000300,101010,002010,010020,020001)-3/2*w(200100,002010,000120,200001,020001,010002)-3/2*w(200010,020010,000030,200001,020001,010002)$   
 $-3*w(030000,012000,010110,001110,010020,000120)-3/2*w(200100,011010,000030,200001,020001,010002)-2*w(110100,001200,010020,001020,020001,101001)$   
 $-9/2*w(200010,100110,001020,110001,020001,010002)+9/2*w(200100,100020,001020,110001,020001,010002)-2*w(201000,001200,011010,110001,000111,100002)$   
 $-1/2*w(002100,010200,101010,011010,000120,020001)+9/2*w(200010,101010,000120,110001,020001,010002)+3*w(300000,001020,000120,110001,020001,010002)$   
 $-9/2*w(200100,101010,000030,110001,020001,010002)+3*w(300000,010020,000030,110001,020001,010002)-3*w(200010,000030,200001,110001,020001,010002)$   
 $+2*w(200100,002100,000300,002010,101001,010002)+2*w(200100,000300,011010,002010,101001,010002)+2*w(200100,001200,002010,010110,101001,010002)$   
 $+2*w(201000,100110,110001,010101,001101,001011)-8*w(021000,010200,011010,002010,010110,000120)-5*w(200100,002100,001200,001110,101001,010002)$   
 $+2*w(102000,010200,011010,010110,000030,020001)-w(110100,011010,000210,001020,020001,101001)-w(200100,010200,002010,001110,101001,010002)$   
 $-9/4*w(012000,010200,000300,020010,002010,001020)+4*w(200100,011010,010110,001110,101001,010002)-2*w(200100,002100,011010,000210,101001,010002)$   
 $+3*w(030000,020100,002010,001110,010020,000120)+7/2*w(200100,020010,002010,000210,101001,010002)-w(011100,020010,002010,000210,100020,020001)$   
 $-3*w(200100,001200,011010,010020,101001,010002)+7/2*w(200100,010200,002010,010020,101001,010002)-4*w(110100,101100,011010,001110,010101,001011)$   
 $+3*w(200100,002100,010110,010020,101001,010002)+3/2*w(020100,001200,002010,001110,100020,020001)+5*w(200010,020010,010110,010020,101001,010002)$   
 $-3/2*w(002100,001200,110010,011010,000120,020001)+3*w(200100,020010,001110,010020,101001,010002)-2*w(200100,002100,010200,001020,101001,010002)$   
 $+5*w(110010,020010,000210,001020,020001,101001)-3/2*w(200100,001200,020010,001020,101001,010002)-w(200100,010200,011010,001020,101001,010002)$   
 $+2*w(200100,020010,010110,001020,101001,010002)-2*w(200100,020100,001110,001020,101001,010002)+2*w(200100,020100,010020,001020,101001,010002)$   
 $+3/2*w(200100,002100,020010,000120,101001,010002)-3*w(030000,020010,011010,001110,010020,000120)+2*w(200100,020010,011010,000120,101001,010002)$   
 $+3*w(021000,001200,020010,002010,010110,000120)+1/2*w(200100,020100,002010,000120,101001,010002)+7/2*w(110100,001200,002010,010110,001020,020001)$   
 $+3/2*w(200100,020100,002100,000030,101001,010002)-6*w(020100,101010,002010,001110,000210,020001)+2*w(200100,020100,011010,000030,101001,010002)$   
 $-4*w(200010,010110,001110,110001,101001,010002)+4*w(200010,011010,000210,110001,101001,010002)+5*w(200100,002010,000210,110001,101001,010002)$   
 $+w(110100,002100,000210,001020,020001,101001)+9*w(200010,010110,010020,110001,101001,010002)+5*w(200100,001110,010020,110001,101001,010002)$   
 $+5*w(200100,001200,001020,110001,101001,010002)+5*w(200100,010110,001020,110001,101001,010002)+1/2*w(102000,001200,020010,010110,000030,020001)$   
 $-5*w(200100,002100,000120,110001,101001,010002)+3/2*w(002100,001200,020010,101010,000120,020001)+9/2*w(200010,020010,000120,110001,101001,010002)$   
 $-2*w(011100,200010,011010,110001,000111,100002)-1/2*w(201000,010200,002010,110001,000111,100002)+5*w(200100,011010,000120,110001,101001,010002)$   
 $-5*w(200100,011100,000030,110001,101001,010002)+w(200010,100110,001110,020001,101001,010002)-w(200010,101010,000210,020001,101001,010002)$

+4\*w(200010,010110,100020,020001,101001,010002)+5\*w(200100,001110,100020,020001,101001,010002)-8\*w(020010,101010,011010,001110,000210,020001)  
+5/2\*w(200010,100110,010020,020001,101001,010002)+3/2\*w(200100,100020,010020,020001,101001,010002)+2\*w(110100,010110,001110,001020,020001,101001)  
+2\*w(200100,100110,001020,020001,101001,010002)+3/2\*w(300000,000210,001020,020001,101001,010002)+2\*w(200010,110010,000120,020001,101001,010002)  
-1/2\*w(201000,010200,020010,002001,100101,000021)+3/2\*w(200100,101010,000120,020001,101001,010002)-3/2\*w(300000,001110,000120,020001,101001,010002)  
+2\*w(201000,002100,010110,110001,000111,100002)+2\*w(201000,100200,101001,010101,001101,001011)+7/2\*w(111000,020010,000210,010020,001020,020001)  
-3/2\*w(300000,010020,000120,020001,101001,010002)+3/2\*w(200100,101100,000030,020001,101001,010002)-w(201000,020100,010110,002001,100101,000021)  
-5\*w(201000,010200,110001,002001,100101,000021)+2\*w(201000,020010,001110,110001,000111,100002)+1/2\*w(201000,012000,000210,110001,000111,100002)  
-16\*w(011100,011010,010110,001110,100020,020001)-3/2\*w(200100,110010,000030,020001,101001,010002)-3/2\*w(300000,010110,000030,020001,101001,010002)  
+3/2\*w(200010,000120,200001,020001,101001,010002)+8\*w(120000,010020,001020,110001,100101,010011)-3\*w(012000,011100,010200,000300,002010,001020)  
+2\*w(210000,101100,000120,002001,010101,010011)-4\*w(020010,101010,002010,010110,000210,020001)+2\*w(120000,002010,000120,110001,100101,010011)  
-3/2\*w(030000,002100,020010,001110,010020,000120)+2\*w(210000,110100,000030,002001,010101,010011)+2\*w(111000,011100,000210,010020,001020,020001)  
+6\*w(110010,100110,200001,002001,010101,010011)-2\*w(201000,101100,100101,010101,001101,001011)-4\*w(210000,000120,200001,002001,010101,010011)  
+3\*w(111000,020100,020010,010110,000030,001011)+8\*w(110010,101010,011010,100101,010101,010011)-4\*w(120000,011010,000030,110001,100101,010011)  
+2\*w(201000,011100,010020,110001,000111,100002)-3/2\*w(201000,020010,010020,110001,000111,100002)+4\*w(020010,011010,002010,100110,000210,020001)  
-6\*w(110100,101010,002010,100101,010101,010011)+1/2\*w(201000,020100,001020,110001,000111,100002)+1/2\*w(201000,021000,000120,110001,000111,100002)  
+6\*w(201000,110010,100101,010101,001101,001011)-3/2\*w(102000,011100,001200,010110,000030,020001)-3\*w(200100,011100,000210,011001,002001,100011)  
-4\*w(210000,002010,001110,100101,010101,010011)+3/2\*w(030000,012000,001200,001110,010020,000120)-6\*w(210000,002010,010020,100101,010101,010011)  
+9/4\*w(102000,012000,010200,000210,000030,020001)-w(210000,001200,110001,002001,100011,000111)-1/4\*w(020100,001200,002010,100020,010020,020001)  
-4\*w(210000,000030,200001,011001,010101,010011)+2\*w(210000,010110,110001,002001,100011,000111)+8\*w(110100,200001,110001,002001,100011,000111)  
-2\*w(110100,200010,020001,002001,100011,000111)+6\*w(110100,101010,100110,002001,010101,010011)-2\*w(210000,100110,020001,002001,100011,000111)  
-2\*w(210000,010200,101001,002001,100011,000111)-1/2\*w(201000,020100,020010,001020,000111,100002)-4\*w(210000,002100,011001,100101,100011,000111)  
+12\*w(120000,002010,001110,000210,010020,020001)+2\*w(110100,200010,001110,002001,010101,010011)-2\*w(210000,011010,011001,100101,100011,000111)  
-6\*w(210000,101001,011001,100101,100011,000111)-2\*w(210000,011100,002001,100101,100011,000111)-4\*w(210000,020010,002001,100101,100011,000111)  
+2\*w(210000,100110,001110,002001,010101,010011)-2\*w(110100,110010,002010,010110,010101,001011)+6\*w(210000,110001,002001,100101,100011,000111)  
+w(021000,003000,000300,020010,001110,000120)+6\*w(210000,002100,011010,010101,100011,000111)-10\*w(210000,011100,002010,010101,100011,000111)  
+2\*w(210000,101010,000210,002001,010101,010011)-6\*w(210000,003000,010110,010101,100011,000111)+4\*w(020100,101010,002010,000210,010020,020001)  
-10\*w(110100,101100,100020,002001,010101,010011)-2\*w(002100,020010,101010,010110,000120,020001)+1/2\*w(201000,012000,020100,000120,000111,100002)  
-w(201000,021000,011100,000120,000111,100002)+w(210000,001200,100020,002001,010101,010011)-6\*w(201000,001200,200001,010101,001101,001011)  
+3\*w(020100,101010,001020,110001,100101,010011)+10\*w(110100,110010,100020,002001,010101,010011)-1/2\*w(201000,021000,020010,000120,000111,100002)  
+3/2\*w(012000,002100,000300,020010,010110,001020)-2\*w(021000,110100,002010,100110,001101,000111)+3\*w(011100,002100,110010,200001,000111,100002)  
+4\*w(011100,200010,200001,010101,001101,001011)+3\*w(021000,002100,001200,020010,001110,000120)+3\*w(011100,020010,101010,200001,000111,100002)  
+3\*w(011100,110010,011010,200001,000111,100002)+10\*w(110100,101100,002100,001110,010101,001011)-2\*w(120000,001110,001020,110001,100101,010011)

$-2*w(110100,200010,010020,002001,010101,010011)-w(210000,002100,001200,001110,010101,001011)+6*w(020010,101010,011010,000210,010020,020001)$   
 $+2*w(002100,020010,011010,100110,000120,020001)-4*w(210000,100110,010020,002001,010101,010011)+2*w(110100,002100,010020,000120,020001,101001)$   
 $-3*w(102000,020100,010110,001110,000030,020001)-6*w(210000,100200,001020,002001,010101,010011)+2*w(200100,002010,010110,001110,110001,010002)$   
 $-3/2*w(201000,020100,001200,002001,100101,000021)-4*w(200100,002100,002010,000210,110001,010002)+w(200100,011010,002010,000210,110001,010002)$   
 $+3/2*w(200100,001200,002010,010020,110001,010002)-10*w(200010,011010,010110,010020,110001,010002)-4*w(200100,002010,010110,010020,110001,010002)$   
 $+3/2*w(021000,012000,002100,000300,001110,000120)-3*w(200100,002100,001110,010020,110001,010002)-4*w(200100,011010,001110,010020,110001,010002)$   
 $-6*w(020010,101010,010110,001110,010020,020001)-3*w(200100,002100,001200,001020,110001,010002)+7*w(200100,001200,011010,001020,110001,010002)$   
 $-5/2*w(012000,003000,010200,000300,010110,001020)-3/2*w(200100,010200,002010,001020,110001,010002)-7*w(200100,002100,010110,001020,110001,010002)$   
 $+4*w(110100,011010,001110,000120,020001,101001)+2*w(200100,011010,010110,001020,110001,010002)-\sqrt{5}/2*w(111000,000300,011010,002010,000120,020001)$   
 $+4*w(200100,011100,001110,001020,110001,010002)-4*w(200100,020010,001110,001020,110001,010002)-4*w(200100,011100,010020,001020,110001,010002)$   
 $+w(200100,020010,010020,001020,110001,010002)-7*w(200100,002100,011010,000120,110001,010002)-3/2*w(201000,002100,001200,110001,000111,100002)$   
 $+1/2*w(201000,003000,000300,110001,000111,100002)-2*w(201000,010110,200001,010101,001101,001011)-w(011100,002100,200010,110001,000111,100002)$   
 $-4*w(011100,110010,101010,110001,000111,100002)+1/2*w(201000,021000,000300,002001,100101,000021)-3/2*w(030000,021000,002010,000210,010020,000120)$   
 $-w(200100,011100,002010,000120,110001,010002)+2*w(102000,010200,020010,001110,000030,020001)+4*w(200100,020010,002010,000120,110001,010002)$   
 $-9/2*w(011100,100200,002010,001110,010020,020001)-3*w(200100,011100,002100,000030,110001,010002)-4*w(200100,011100,011010,000030,110001,010002)$   
 $+8*w(020100,002010,100110,001110,010020,020001)+4*w(200100,020010,011010,000030,110001,010002)+2*w(200010,002010,100110,010110,020001,010002)$   
 $-5*w(110010,020010,001110,000120,020001,101001)+2*w(200010,011010,100110,001110,020001,010002)-w(210000,003000,000300,001110,010101,001011)$   
 $+6*w(110100,002100,110010,001110,010101,001011)+7*w(200100,002010,100110,001110,020001,010002)-\sqrt{2}*w(200010,101010,010110,001110,020001,010002)$   
 $+2*w(200010,101010,011010,000210,020001,010002)+7/2*w(200100,101010,002010,000210,020001,010002)-2/3*w(021000,003000,011100,000300,001110,000120)$   
 $+9/2*w(300000,002010,001110,000210,020001,010002)-3/4*w(200100,001200,002010,100020,020001,010002)-9*w(200010,011010,010110,100020,020001,010002)$   
 $-3/2*w(002100,100200,020010,002010,000120,020001)-2*w(200100,002010,010110,100020,020001,010002)+3/2*w(200100,002100,001110,100020,020001,010002)$   
 $+3/2*w(030000,012000,011010,000210,010020,000120)-\sqrt{2}*w(200100,011010,001110,100020,020001,010002)-4*w(200010,011010,100110,010020,020001,010002)$   
 $+6*w(110100,002100,001110,000120,020001,101001)-7/2*w(200100,002010,100110,010020,020001,010002)-4*w(200010,101010,010110,010020,020001,010002)$   
 $+6*w(020010,011010,100110,001110,010020,020001)-7/2*w(200100,101010,001110,010020,020001,010002)+7/4*w(200010,020010,100020,010020,020001,010002)$   
 $-3/2*w(200100,011010,100020,010020,020001,010002)-3*w(200100,001200,101010,001020,020001,010002)+17/2*w(200100,100200,002010,001020,020001,010002)$   
 $-3*w(012000,011100,002100,000300,010110,001020)-3/2*w(300000,000300,002010,001020,020001,010002)+3*w(200100,002100,100110,001020,020001,010002)$   
 $-3*w(200010,020010,100110,001020,020001,010002)-7/2*w(200100,011010,100110,001020,020001,010002)-2*w(200010,110010,010110,001020,020001,010002)$   
 $+3/4*w(030000,003000,020010,000210,010020,000120)-28*w(110100,011100,101010,001110,010101,001011)+6*w(020010,002010,100110,010110,010020,020001)$   
 $-2*w(200100,101010,010110,001020,020001,010002)-12*w(200100,101100,001110,001020,020001,010002)+3*w(300000,001200,001110,001020,020001,010002)$   
 $+5*w(110100,002010,010110,000120,020001,101001)-1/2*w(200100,110010,001110,001020,020001,010002)+3/2*w(300000,010110,001110,001020,020001,010002)$   
 $+3/2*w(002100,010200,110010,002010,000120,020001)-3/2*w(300000,002100,000210,001020,020001,010002)-3/2*w(300000,011010,000210,001020,020001,010002)$   
 $+3/2*w(200100,011100,100020,001020,020001,010002)+3/2*w(021000,003000,010200,001200,001110,000120)+3/4*w(200100,020010,100020,001020,020001,010002)$

$+3/2*w(200100,101100,010020,001020,020001,010002)+3*w(200100,110010,010020,001020,020001,010002)-12*w(110100,020010,101010,001110,010101,001011)$   
 $-3/2*w(300000,010110,010020,001020,020001,010002)+3*w(200100,002100,101010,000120,020001,010002)+3*w(200010,020010,101010,000120,020001,010002)$   
 $+2*w(200010,110010,011010,000120,020001,010002)-3/2*w(200100,101010,011010,000120,020001,010002)+2*w(110010,011010,010110,000120,020001,101001)$   
 $-5*w(200100,101100,002010,000120,020001,010002)+3/2*w(300000,001200,002010,000120,020001,010002)+1/2*w(200100,110010,002010,000120,020001,010002)$   
 $+2*w(020100,011010,002010,000210,100020,020001)+3/2*w(300000,002010,010110,000120,020001,010002)-3*w(300000,002100,001110,000120,020001,010002)$   
 $+3/2*w(300000,011010,001110,000120,020001,010002)-3/2*w(030000,012000,002100,000210,010020,000120)+3/2*w(300000,003000,000210,000120,020001,010002)$   
 $+3/2*w(300000,011010,010020,000120,020001,010002)+3/2*w(300000,020010,001020,000120,020001,010002)+3/2*w(012000,002100,010200,001200,010110,001020)$   
 $+3*w(200100,101100,002100,000030,020001,010002)+3/4*w(300000,002100,001200,000030,020001,010002)-1/4*w(300000,003000,000300,000030,020001,010002)$   
 $-3/2*w(111000,002100,000300,002010,000120,020001)-3/2*w(200010,110010,020010,000030,020001,010002)-5/2*w(110100,001200,002010,000120,020001,101001)$   
 $-3/2*w(200100,020010,101010,000030,020001,010002)+3/2*w(011100,001200,002010,100110,010020,020001)+3/2*w(200100,101100,011010,000030,020001,010002)$   
 $+w(210000,003000,101001,100101,000201,000111)+4*w(011100,001200,011010,100110,001020,020001)+2*w(210000,102000,002001,100101,000201,000111)$   
 $-3*w(210000,003000,101010,010101,000201,000111)+3*w(020100,002100,100110,001110,001020,020001)+6*w(210000,001110,010020,101001,010101,010011)$   
 $-4*w(210000,102000,002010,010101,000201,000111)-4*w(210000,003000,101100,001101,000201,000111)-4*w(210000,102000,002100,001101,000201,000111)$   
 $+3*w(210000,003000,110010,001101,000201,000111)+2*w(110100,101100,001020,101001,010101,010011)+4*w(101100,011100,011010,100110,001110,010002)$   
 $-\backslash 6*w(101100,020010,011010,100110,001110,010002)-4*w(101100,011100,101010,010110,001110,010002)-6*w(101100,020010,101010,010110,001110,010002)$   
 $+4*w(101100,110010,011010,010110,001110,010002)-8*w(101100,011100,002100,101010,000210,010002)-4*w(210000,012000,101010,001101,000201,000111)$   
 $-2*w(101100,002100,020010,101010,000210,010002)+2*w(101100,002100,110010,011010,000210,010002)+w(111000,020010,002010,000210,000120,020001)$   
 $-2*w(101100,011100,101010,011010,000210,010002)+2*w(011100,002100,001200,100110,001020,020001)-w(210000,102000,011010,001101,000201,000111)$   
 $+w(210000,111000,002010,001101,000201,000111)+3*w(110100,100200,011010,002001,100101,001011)+3*w(210000,003000,200001,001101,000201,000111)$   
 $+4*w(210000,001200,001020,101001,010101,010011)-6*w(101100,020010,101010,011010,000210,010002)-6*w(210000,201000,002001,001101,000201,000111)$   
 $+3*w(120000,000300,002010,001110,001020,020001)+2*w(110100,011100,002100,011010,100011,000111)+4*w(101100,110010,020010,002010,000210,010002)$   
 $+6*w(021000,020010,011010,010110,001110,000120)+6*w(110100,002100,020010,011010,100011,000111)-2*w(110100,020100,002100,002010,100011,000111)$   
 $-2*w(110100,020100,011010,002010,100011,000111)-4*w(110100,002100,011010,110001,100011,000111)-3/2*w(011100,000300,110010,002010,001020,020001)$   
 $+4*w(110010,020010,011010,110001,100011,000111)+9/4*w(030000,021000,000300,002010,001020,000120)-2*w(210000,010110,001020,101001,010101,010011)$   
 $+2*w(111000,011100,002010,000210,000120,020001)-6*w(110100,020010,002010,110001,100011,000111)-9/2*w(020100,100200,002010,001110,001020,020001)$   
 $-3*w(030000,200010,002010,001110,000210,010002)-4*w(101100,011100,002100,001200,100020,010002)+4*w(110010,020010,101010,020001,100011,000111)$   
 $-4*w(210000,002100,000120,101001,010101,010011)-2*w(110100,101010,011010,020001,100011,000111)-2*w(110100,101100,002010,020001,100011,000111)$   
 $-\backslash 3*w(210000,000300,011010,002001,100101,001011)-16*w(021000,011100,011010,010110,001110,000120)+w(210000,001200,002010,020001,100011,000111)$   
 $+3*w(011100,100200,001200,002010,001020,020001)-w(002100,010200,200010,101010,010011,010002)+2*w(002100,100200,110010,101010,010011,010002)$   
 $-9/4*w(030000,020100,001200,002010,001020,000120)+4*w(210000,011010,000120,101001,010101,010011)-2*w(210000,002100,001110,020001,100011,000111)$   
 $+2*w(020100,001200,101010,001110,001020,020001)-7/2*w(111000,002100,011010,000210,000120,020001)+6*w(110100,011100,100110,002001,100101,001011)$   
 $+w(210000,003000,000210,020001,100011,000111)+6*w(021000,002100,020010,010110,001110,000120)-4*w(210000,011100,000030,101001,010101,010011)$

$-3*w(200100,000300,011010,011001,002001,100011)-2*w(210000,011010,010020,020001,100011,000111)-6*w(110100,020010,002010,100110,010101,001011)$   
 $+3*w(020100,002010,100110,010110,001020,020001)+3*w(210000,011100,001020,020001,100011,000111)-2*w(210000,020010,001020,020001,100011,000111)$   
 $+3*w(011100,000300,101010,011010,001020,020001)+w(101100,002100,010200,011010,100020,010002)-3*w(210000,012000,000120,020001,100011,000111)$   
 $+2*w(210000,020010,000030,101001,010101,010011)-2*w(210000,021000,000030,020001,100011,000111)+8*w(110010,011010,200001,020001,100011,000111)$   
 $-3/2*w(111000,003000,001200,000210,000120,020001)+4*w(110100,002010,200001,020001,100011,000111)+2*w(110010,101010,110001,020001,100011,000111)$   
 $-5*w(210000,001020,110001,020001,100011,000111)-w(011100,002100,000300,101010,001020,020001)+10*w(110100,002100,020010,101001,100011,000111)$   
 $-2*w(110100,011100,011010,101001,100011,000111)-w(020010,011010,100110,010110,001020,020001)+4*w(110100,020010,011010,101001,100011,000111)$   
 $-w(101100,001200,020010,011010,100020,010002)-4*w(101100,011100,010200,002010,100020,010002)-4*w(110100,002100,110001,101001,100011,000111)$   
 $-4*w(110010,020010,110001,101001,100011,000111)+4*w(111000,011010,010110,001110,000120,020001)-2*w(110100,001020,200001,101001,010101,010011)$   
 $-12*w(110100,002100,101010,010110,010101,001011)-5/2*w(102000,020100,011100,000120,000030,020001)-10*w(110010,020010,101010,010110,010101,001011)$   
 $+2*w(110100,101010,020001,101001,100011,000111)-15/2*w(011100,020010,001110,100020,010020,020001)+w(020100,001200,002010,100110,001020,020001)$   
 $+8*w(110010,200001,020001,101001,100011,000111)+3*w(012000,011100,000300,020010,001110,001020)+6*w(110010,100020,110001,101001,010101,010011)$   
 $+2*w(110100,101100,002100,011001,100011,000111)+3/2*w(030000,012000,000300,011010,001020,000120)+28*w(110100,101010,011010,010110,010101,001011)$   
 $+2*w(210000,000030,110001,101001,010101,010011)-6*w(110100,011100,101010,011001,100011,000111)+8*w(110100,101100,011010,011001,100011,000111)$   
 $-3/2*w(020100,000300,101010,002010,001020,020001)-6*w(210000,001200,011010,011001,100011,000111)+4*w(110100,110010,011010,011001,100011,000111)$   
 $-8*w(111000,002100,010110,001110,000120,020001)-28*w(110010,101010,100110,011001,010101,010011)+5*w(210000,010200,002010,011001,100011,000111)$   
 $+6*w(210000,002100,010110,011001,100011,000111)-3*w(030000,011100,001200,011010,001020,000120)-2*w(210000,011010,010110,011001,100011,000111)$   
 $-\backslash 14*w(110100,101010,100020,011001,010101,010011)-5*w(210000,012000,000210,011001,100011,000111)+2*w(101100,010200,020010,002010,100020,010002)$   
 $+3/4*w(102000,020100,010200,001020,000030,020001)+9*w(210000,020010,010020,011001,100011,000111)-2*w(210000,020100,001020,011001,100011,000111)$   
 $-3/2*w(020100,011010,001110,100020,010020,020001)-4*w(210000,021000,000120,011001,100011,000111)+3/2*w(012000,010200,001200,020010,001110,001020)$   
 $-3*w(210000,030000,000030,011001,100011,000111)+4*w(110100,002100,200001,011001,100011,000111)+4*w(110010,020010,200001,011001,100011,000111)$   
 $+w(101100,002100,020010,010110,100020,010002)-w(011100,002100,010110,100020,010020,020001)+2*w(110100,011010,200001,011001,100011,000111)$   
 $-4*w(101100,011100,011010,010110,100020,010002)+1/2*w(111000,010200,002010,001110,000120,020001)-3/2*w(030000,002100,010200,011010,001020,000120)$   
 $-4*w(210000,100020,010020,011001,010101,010011)+8*w(110100,101010,110001,011001,100011,000111)-10*w(210000,001110,110001,011001,100011,000111)$   
 $+6*w(210000,010020,110001,011001,100011,000111)+w(011100,010200,002010,100020,010020,020001)+6*w(110010,200001,110001,011001,100011,000111)$   
 $+6*w(111000,001200,011010,001110,000120,020001)+6*w(110100,200010,001020,011001,010101,010011)-2*w(101100,002100,010200,101010,010020,010002)$   
 $-9/2*w(110010,020010,010020,000120,020001,101001)+1/2*w(020100,002100,001110,100020,010020,020001)+4*w(110100,101100,101001,011001,100011,000111)$   
 $-3/2*w(012000,020100,002100,000300,001110,001020)-3*w(101100,001200,020010,101010,010020,010002)-4*w(210000,001200,101001,011001,100011,000111)$   
 $+w(101100,002100,100200,011010,010020,010002)+6*w(110100,101100,002010,010110,010101,001011)-4*w(110100,110010,101001,011001,100011,000111)$   
 $+w(011100,001200,011010,100020,010020,020001)+2*w(210000,010110,101001,011001,100011,000111)-5*w(101100,011100,100200,002010,010020,010002)$   
 $-6*w(210000,100110,001020,011001,010101,010011)+3*w(101100,100200,020010,002010,010020,010002)-3*w(002100,110010,020010,001110,000120,020001)$   
 $+2*w(200100,001200,010110,011001,002001,100011)+3*w(101100,002100,020010,100110,010020,010002)+3/4*w(102000,010200,020010,010020,000030,020001)$

$-2*w(101100,011100,011010,100110,010020,010002)+5*w(101100,020010,011010,100110,010020,010002)-2*w(101100,011100,101010,010110,010020,010002)$   
 $-5*w(101100,020010,101010,010110,010020,010002)-10*w(110100,200001,101001,011001,100011,000111)+2*w(110100,101100,011100,002001,100011,000111)$   
 $+4*w(101100,110010,020010,001110,010020,010002)+6*w(012000,011100,010200,001200,001110,001020)+w(021000,002100,100200,101010,010011,000111)$   
 $+w(101100,011100,020010,100020,010020,010002)-1/2*w(030000,100200,002010,100020,010020,010002)+w(111000,003000,000300,001110,000120,020001)$   
 $+w(030000,011010,100110,100020,010020,010002)+w(030000,101010,010110,100020,010020,010002)+w(030000,101100,001110,100020,010020,010002)$   
 $-1/2*w(102000,020100,001200,010020,000030,020001)-1/2*w(030000,003000,000300,020010,001020,000120)-1/2*w(030000,102000,000210,100020,010020,010002)$   
 $+8*w(101100,011100,002100,100200,001020,010002)+w(101100,002100,010200,110010,001020,010002)-w(210000,002100,010200,002001,100011,000111)$   
 $-w(210000,011100,001200,002001,100011,000111)+6*w(210000,101010,000120,011001,010101,010011)-3/2*w(020100,002010,010110,100020,010020,020001)$   
 $+6*w(110100,011100,110010,002001,100011,000111)+8*w(021000,011100,010200,002010,001110,000120)-6*w(110100,101100,020010,002001,100011,000111)$   
 $+3*w(210000,001200,020010,002001,100011,000111)+3*w(111000,002100,001200,001110,000120,020001)-6*w(110100,110010,020010,002001,100011,000111)$   
 $-2*w(210000,010200,011010,002001,100011,000111)-4*w(210000,001200,002010,010110,010101,001011)+1/2*w(101100,002100,100200,020010,001020,010002)$   
 $+w(101100,001200,110010,020010,001020,010002)+2*w(101100,011100,010200,101010,001020,010002)-2*w(101100,010200,020010,101010,001020,010002)$   
 $-4*w(210000,011100,010110,002001,100011,000111)+3/2*w(030000,002100,001200,020010,001020,000120)+2*w(210000,110010,000030,011001,010101,010011)$   
 $+8*w(101100,011100,100200,011010,001020,010002)+6*w(101100,010200,110010,011010,001020,010002)-4*w(102000,011100,010200,010020,000030,020001)$   
 $+4*w(101100,100200,020010,011010,001020,010002)-3/4*w(030000,000300,200010,002010,001020,010002)-9*w(021000,001200,020010,011010,001110,000120)$   
 $-4*w(101100,011100,020010,100110,001020,010002)+6*w(210000,020010,010110,002001,100011,000111)+2*w(210000,020100,001110,002001,100011,000111)$   
 $-w(210000,021000,000210,002001,100011,000111)+3*w(210000,020100,010020,002001,100011,000111)-3*w(210000,030000,000120,002001,100011,000111)$   
 $-7/2*w(111000,001200,002010,010110,000120,020001)-3/2*w(011100,002100,101010,000210,010020,020001)+6*w(110010,100020,200001,011001,010101,010011)$   
 $-4*w(110100,011100,200001,002001,100011,000111)+6*w(110100,020010,200001,002001,100011,000111)+2*w(110100,101100,110001,002001,100011,000111)$   
 $+w(002100,010200,020010,200001,101001,000021)-2*w(002100,100200,020010,110001,101001,000021)-4*w(111000,000300,011010,110001,101001,000021)$   
 $+4*w(111000,001200,010110,110001,101001,000021)+6*w(012000,000300,020010,011010,010110,001020)-6*w(111000,010200,010020,110001,101001,000021)$   
 $+4*w(111000,020100,000120,110001,101001,000021)+1/2*w(102000,020100,011010,000210,000030,020001)-1/2*w(002100,010200,200010,020001,101001,000021)$   
 $+3*w(002100,100200,110010,020001,101001,000021)+2*w(111000,100110,010110,020001,101001,000021)+2*w(111000,100200,001110,020001,101001,000021)$   
 $-2*w(111000,101100,000210,020001,101001,000021)+w(111000,010200,100020,020001,101001,000021)-2*w(111000,100200,010020,020001,101001,000021)$   
 $-6*w(111000,000210,200001,020001,101001,000021)-2*w(111000,002100,100200,001200,011001,000021)-2*w(111000,101100,002100,000300,011001,000021)$   
 $-2*w(102000,011100,020010,000210,000030,020001)+2*w(111000,102000,001200,000300,011001,000021)+w(002100,010200,200010,020010,011001,000021)$   
 $+1/2*w(002100,100200,110010,020010,011001,000021)+2*w(111000,010200,001200,101010,011001,000021)-2*w(111000,011100,000300,101010,011001,000021)$   
 $-2*w(111000,000300,020010,101010,011001,000021)-2*w(111000,100200,001200,011010,011001,000021)+2*w(111000,101100,000300,011010,011001,000021)$   
 $+4*w(021000,101100,001200,101010,010011,000111)-3*w(021000,102000,000300,101010,010011,000111)-4*w(021000,001200,110010,101010,010011,000111)$   
 $-4*w(021000,001200,200010,011010,010011,000111)-2*w(021000,100200,101010,011010,010011,000111)+8*w(111000,101100,100200,100011,010011,001002)$   
 $-4*w(111000,100200,110010,100011,010011,001002)+6*w(111000,110100,100110,100011,010011,001002)-4*w(012000,020100,010200,002010,000210,001020)$   
 $+5*w(111000,200100,010110,100011,010011,001002)+2*w(111000,100200,200001,100011,010011,001002)+5*w(111000,200100,100101,100011,010011,001002)$



+3\*w(111000,010200,001200,200010,001011,001002)-3\*w(111000,011100,000300,200010,001011,001002)-w(010200,101010,001110,001020,110001,020001)  
 +2\*w(111000,100200,001200,110010,001011,001002)-2\*w(111000,101100,000300,110010,001011,001002)+5\*w(111000,000300,200010,020010,001011,001002)  
 -4\*w(111000,100200,010200,101010,001011,001002)+6\*w(111000,110100,000300,101010,001011,001002)-3\*w(111000,200100,000300,011010,001011,001002)  
 -6\*w(111000,011100,100200,100110,001011,001002)-2\*w(111000,101100,010200,100110,001011,001002)-6\*w(111000,110100,001200,100110,001011,001002)  
 +6\*w(111000,101100,100200,010110,001011,001002)+3\*w(111000,200100,001200,010110,001011,001002)+14\*w(111000,110100,100110,010110,001011,001002)  
 -4\*w(021000,012000,010200,002010,000210,000120)-2\*w(111000,200100,010200,001110,001011,001002)+3/2\*w(102000,000300,001110,001020,110001,020001)  
 -1/2\*w(102000,020100,002100,100200,000030,010002)+5\*w(102000,101100,011100,010200,000030,010002)+w(102000,110010,000210,020001,100011,100002)  
 +2\*w(102000,110100,002100,010200,000030,010002)+5/2\*w(102000,012000,100200,010200,000030,010002)-1/2\*w(102000,020100,101100,001200,000030,010002)  
 +2\*w(102000,110100,011100,001200,000030,010002)+4\*w(102000,011100,010200,110010,000030,010002)+1/2\*w(102000,020100,001200,110010,000030,010002)  
 -7/2\*w(200100,002100,100200,001020,011001,010002)-6\*w(200100,101100,001200,001020,011001,010002)-3/2\*w(111000,002100,010200,001020,000120,020001)  
 -3/2\*w(030000,101100,200010,001101,000021,100002)+w(200100,010200,101010,001020,011001,010002)-4\*w(020100,010200,002010,100020,001020,020001)  
 -\7\*w(200100,100200,011010,001020,011001,010002)-2\*w(011100,110010,011010,000210,001020,020001)+3\*w(300000,000300,011010,001020,011001,010002)  
 +2\*w(110100,020010,001110,000030,020001,101001)-4\*w(200100,011100,100110,001020,011001,010002)+5/2\*w(200100,020010,100110,001020,011001,010002)  
 +6\*w(200100,101100,010110,001020,011001,010002)-3\*w(300000,001200,010110,001020,011001,010002)+5\*w(200100,110010,010110,001020,011001,010002)  
 +4\*w(200100,110100,001110,001020,011001,010002)-w(300000,010200,001110,001020,011001,010002)+w(300000,011100,000210,001020,011001,010002)  
 -4\*w(110100,110010,010020,011001,100101,001011)+1/2\*w(030000,200100,101010,001101,000021,100002)-w(300000,020010,000210,001020,011001,010002)  
 +w(200100,020100,100020,001020,011001,010002)-w(020100,001200,011010,100020,001020,020001)+w(200100,110100,010020,001020,011001,010002)  
 +2\*w(210000,010110,010020,011001,100101,001011)-3\*w(111000,012000,000210,010020,000120,020001)+1/2\*w(030000,201000,100110,001101,000021,100002)  
 +2\*w(210000,010200,001020,011001,100101,001011)-w(300000,010200,010020,001020,011001,010002)-w(200100,101100,002100,000120,011001,010002)  
 +3/4\*w(030000,102000,200010,000201,000021,100002)-1/2\*w(030000,201000,101010,000201,000021,100002)+3/2\*w(010200,002010,100110,001020,110001,020001)  
 -3/2\*w(300000,002100,001200,000120,011001,010002)+1/2\*w(300000,003000,000300,000120,011001,010002)-3\*w(030000,200010,020010,100011,000021,100002)  
 +6\*w(030000,110100,101010,100011,000021,100002)-3/2\*w(030000,200100,011010,100011,000021,100002)-5/2\*w(200100,020010,101010,000120,011001,010002)  
 +6\*w(200100,101100,011010,000120,011001,010002)-9/2\*w(030000,021000,001200,001110,001020,000120)-3\*w(300000,001200,011010,000120,011001,010002)  
 -w(200100,110100,002010,000120,011001,010002)+3/2\*w(011100,002100,110010,000210,001020,020001)-1/2\*w(300000,010200,002010,000120,011001,010002)  
 +3\*w(300000,002100,010110,000120,011001,010002)-w(300000,011010,010110,000120,011001,010002)+19/4\*w(020100,002100,001200,100020,001020,020001)  
 +2\*w(300000,011100,001110,000120,011001,010002)+w(300000,020010,001110,000120,011001,010002)+4\*w(200100,020010,001110,011001,001101,100011)  
 -7/2\*w(111000,020010,001110,010020,000120,020001)-3/2\*w(300000,012000,000210,000120,011001,010002)+w(300000,011100,010020,000120,011001,010002)  
 +2\*w(110100,011010,010110,000030,020001,101001)-1/2\*w(300000,020010,010020,000120,011001,010002)+9/2\*w(021000,002100,020010,011010,000210,000120)  
 -6\*w(030000,111000,100110,100011,000021,100002)+2\*w(210000,011100,000120,011001,100101,001011)-1/2\*w(300000,020100,001020,000120,011001,010002)  
 -2\*w(200100,101100,011100,000030,011001,010002)+3/2\*w(030000,201000,010110,100011,000021,100002)-5\*w(200100,110100,002100,000030,011001,010002)  
 +3\*w(030000,110010,200001,100011,000021,100002)-2\*w(010200,002010,100020,010020,110001,020001)-6\*w(030000,200010,110001,100011,000021,100002)  
 -w(300000,002100,010200,000030,011001,010002)+w(210000,020010,000120,011001,100101,001011)-2\*w(300000,011100,001200,000030,011001,010002)

+w(300000,012000,000300,000030,011001,010002)+5\*w(200100,011100,110010,000030,011001,010002)-6\*w(011100,110010,010110,001110,001020,020001)  
 +4\*w(111000,011100,001110,010020,000120,020001)+4\*w(120000,011010,001110,000210,001020,020001)-w(210000,020100,000030,011001,100101,001011)  
 -3\*w(030000,200010,110010,010011,000021,100002)+3\*w(030000,200100,101010,010011,000021,100002)-3\*w(030000,201000,100110,010011,000021,100002)  
 -3/2\*w(030000,200010,200001,010011,000021,100002)+w(200100,110010,020010,000030,011001,010002)-3/2\*w(200100,020100,101010,000030,011001,010002)  
 -3\*w(012000,011100,001200,020010,000210,001020)+w(200100,110100,011010,000030,011001,010002)-w(030000,200100,101100,001011,000021,100002)  
 -6\*w(110100,001110,200001,011001,100101,001011)-2\*w(011100,020010,100110,001110,001020,020001)+w(030000,201000,100200,001011,000021,100002)  
 -1/2\*w(030000,110100,200010,001011,000021,100002)-w(300000,010200,011010,000030,011001,010002)+4\*w(200100,011100,010020,011001,001101,100011)  
 +w(300000,011100,010110,000030,011001,010002)-4\*w(102000,001110,000210,010020,110001,020001)+w(300000,020010,010110,000030,011001,010002)  
 +w(300000,020100,010020,000030,011001,010002)+11\*w(111000,011010,010110,010020,000120,020001)-1/2\*w(300000,030000,000120,000030,011001,010002)  
 -3/2\*w(030000,200100,110010,001011,000021,100002)-1/2\*w(030000,200100,200001,001011,000021,100002)+2\*w(200010,010110,001110,200001,011001,010002)  
 -2\*w(200010,011010,000210,200001,011001,010002)-w(200100,002010,000210,200001,011001,010002)+3\*w(120000,002100,001110,000210,001020,020001)  
 +2\*w(200100,001110,010020,200001,011001,010002)+2\*w(200100,001200,001020,200001,011001,010002)+9/2\*w(030000,020100,002100,001110,001020,000120)  
 -w(200100,010110,001020,200001,011001,010002)-2\*w(200100,002100,000120,200001,011001,010002)+4\*w(011100,100200,011010,001110,001020,020001)  
 -3/2\*w(200010,020010,000120,200001,011001,010002)-w(200100,011010,000120,200001,011001,010002)-2\*w(200100,011100,000030,200001,011001,010002)  
 +8\*w(110010,100110,110001,011001,100101,001011)+2\*w(110100,002100,010110,000030,020001,101001)-7\*w(200010,100110,001110,110001,011001,010002)  
 +7\*w(200010,101010,000210,110001,011001,010002)+6\*w(200010,010110,100020,110001,011001,010002)-w(200100,001110,100020,110001,011001,010002)  
 +9\*w(200010,100110,010020,110001,011001,010002)-3\*w(200100,100020,010020,110001,011001,010002)-3/4\*w(012000,002100,010200,020010,000210,001020)  
 +5\*w(200100,100110,001020,110001,011001,010002)-5\*w(111000,002100,010110,010020,000120,020001)-3\*w(300000,000210,001020,110001,011001,010002)  
 +2\*w(120000,002010,010110,000210,001020,020001)-4\*w(200100,101010,000120,110001,011001,010002)+3\*w(300000,001110,000120,110001,011001,010002)  
 +3\*w(300000,010020,000120,110001,011001,010002)-2\*w(200100,101100,000030,110001,011001,010002)+3\*w(030000,020100,002010,010110,001020,000120)  
 +3/2\*w(110100,010200,002010,000030,020001,101001)+3\*w(200100,110010,000030,110001,011001,010002)-w(030000,102000,200100,000111,000021,100002)  
 +4\*w(010200,002010,001110,100020,110001,020001)+3\*w(300000,010110,000030,110001,011001,010002)+w(011100,010200,101010,001110,001020,020001)  
 -4\*w(200010,000120,200001,110001,011001,010002)-2\*w(200100,000030,200001,110001,011001,010002)-w(030000,201000,101100,000111,000021,100002)  
 +1/2\*w(030000,111000,200010,000111,000021,100002)+7/2\*w(200010,100110,100020,020001,011001,010002)-3/2\*w(300000,100020,000120,020001,011001,010002)  
 -3/2\*w(200100,200010,000030,020001,011001,010002)+8\*w(110100,100020,110001,011001,100101,001011)+3/2\*w(300000,100110,000030,020001,011001,010002)  
 +7\*w(200010,100110,010110,101001,011001,010002)+4\*w(200100,100110,001110,101001,011001,010002)-w(200010,110010,000210,101001,011001,010002)  
 +3/2\*w(030000,201000,110010,000111,000021,100002)+1/2\*w(030000,201000,200001,000111,000021,100002)-4\*w(210000,000120,110001,011001,100101,001011)  
 -w(200100,101010,000210,101001,011001,010002)+4\*w(101100,002100,000300,101010,011010,010002)-9/2\*w(101100,002100,100200,001200,002010,010002)  
 -w(020100,110010,002010,000210,001020,020001)+2\*w(300000,001110,000210,101001,011001,010002)-w(111000,010200,002010,010020,000120,020001)  
 -2\*w(200100,001200,100020,101001,011001,010002)-2\*w(110100,001200,011010,000030,020001,101001)+3\*w(200100,010110,100020,101001,011001,010002)  
 -3\*w(200100,100110,010020,101001,011001,010002)-2\*w(300000,000210,010020,101001,011001,010002)-3\*w(200100,100200,001020,101001,011001,010002)  
 -2\*w(300000,000300,001020,101001,011001,010002)-2\*w(200100,101100,000120,101001,011001,010002)-6\*w(030000,020010,011010,010110,001020,000120)

+2\*w(300000,001200,000120,101001,011001,010002)+3\*w(200100,110010,000120,101001,011001,010002)+2\*w(300000,010110,000120,101001,011001,010002)  
+3\*w(200100,110100,000030,101001,011001,010002)-11/12\*w(012000,003000,020100,000300,000210,001020)+2\*w(300000,010200,000030,101001,011001,010002)  
-w(200010,000210,200001,101001,011001,010002)-3\*w(120000,001200,002010,000210,001020,020001)-5\*w(200100,000120,200001,101001,011001,010002)  
+1/2\*w(200100,002100,000300,101010,002001,010002)-1/2\*w(200100,000300,101010,011010,002001,010002)-3/2\*w(110100,002100,001200,000030,020001,101001)  
+3/4\*w(200100,100200,001200,002010,002001,010002)-5/2\*w(200100,101100,000300,002010,002001,010002)+1/2\*w(300000,001200,000300,002010,002001,010002)  
-3/2\*w(021000,003000,001200,020010,000210,000120)+1/2\*w(200100,002100,001200,100110,002001,010002)+5\*w(111000,001200,011010,010020,000120,020001)  
+w(101100,002100,000300,110010,002010,010002)-5/2\*w(200100,001200,011010,100110,002001,010002)+6\*w(011100,002100,100200,001110,001020,020001)  
+w(101100,010200,001200,101010,002010,010002)-4\*w(101100,011100,000300,101010,002010,010002)+2\*w(101100,000300,020010,101010,002010,010002)  
+5\*w(101100,100200,001200,011010,002010,010002)+w(200100,010200,002010,100110,002001,010002)+3\*w(200100,001200,101010,010110,002001,010002)  
-3/2\*w(200100,100200,002010,010110,002001,010002)-5\*w(200100,002100,100110,010110,002001,010002)+3\*w(200010,020010,100110,010110,002001,010002)  
-2\*w(101100,000300,110010,011010,002010,010002)+5\*w(101100,002100,001200,011010,100110,010002)-4\*w(101100,002100,010200,002010,100110,010002)  
+28\*w(110100,100110,101001,011001,100101,001011)+4\*w(200100,011010,100110,010110,002001,010002)-8\*w(101100,011100,001200,002010,100110,010002)  
+2\*w(101100,001200,020010,002010,100110,010002)-w(101100,010200,011010,002010,100110,010002)-19/12\*w(021000,012000,003000,000300,000210,000120)  
-5\*w(101100,002100,001200,101010,010110,010002)+5/2\*w(110100,020010,001020,000120,020001,101001)-3/2\*w(200100,002100,100200,001110,002001,010002)  
+2\*w(020100,101100,002010,000210,001020,020001)-1/2\*w(300000,002100,000300,001110,002001,010002)-2\*w(011100,011010,100110,010110,001020,020001)  
-2\*w(101100,002100,100200,002010,010110,010002)-2\*w(101100,001200,110010,002010,010110,010002)+1/4\*w(012000,020100,002100,001200,000210,001020)  
-8\*w(210000,000210,101001,011001,100101,001011)+1/2\*w(200100,001200,110010,001110,002001,010002)+5/2\*w(200100,010200,101010,001110,002001,010002)  
-2\*w(200100,100200,011010,001110,002001,010002)+1/2\*w(300000,000300,011010,001110,002001,010002)-3\*w(200100,011100,100110,001110,002001,010002)  
-w(200100,101100,010110,001110,002001,010002)+w(020100,101010,011010,000210,001020,020001)-1/2\*w(300000,001200,010110,001110,002001,010002)  
+2\*w(110100,011100,001020,000120,020001,101001)+2\*w(200100,110010,010110,001110,002001,010002)+2\*w(011100,002100,100110,010110,001020,020001)  
-7/2\*w(200100,101100,002100,000210,002001,010002)-1/4\*w(300000,002100,001200,000210,002001,010002)+1/4\*w(300000,003000,000300,000210,002001,010002)  
-3\*w(110100,002100,100200,002001,100101,001011)-4\*w(110100,101100,001200,002001,100101,001011)-1/2\*w(111000,003000,000300,010020,000120,020001)  
-1/2\*w(200100,002100,110010,000210,002001,010002)+1/2\*w(200010,110010,020010,000210,002001,010002)-w(101100,010200,101010,002010,010110,010002)  
+6\*w(101100,100200,011010,002010,010110,010002)+7/4\*w(021000,012000,002100,001200,000210,000120)-2\*w(101100,011100,002010,100110,010110,010002)  
+6\*w(101100,020010,002010,100110,010110,010002)+w(210000,002100,000300,002001,100101,001011)-3/2\*w(030000,012000,001200,010110,001020,000120)  
-w(200100,020010,101010,000210,002001,010002)+7/2\*w(200100,101100,011010,000210,002001,010002)-1/2\*w(020100,002100,101010,000210,001020,020001)  
-1/2\*w(300000,001200,011010,000210,002001,010002)+2\*w(200100,110010,011010,000210,002001,010002)-5/2\*w(011100,100200,002010,010110,001020,020001)  
-4\*w(101100,002100,001200,110010,001110,010002)+3\*w(012000,011100,002100,010200,000210,001020)+5/2\*w(200100,110100,002010,000210,002001,010002)  
+3\*w(200100,020100,001020,011001,001101,100011)+8\*w(101100,011100,001200,101010,001110,010002)+8\*w(101100,002100,100200,011010,001110,010002)  
-2\*w(210000,101010,101001,011001,000201,000111)+3/2\*w(111000,002100,001200,010020,000120,020001)+2\*w(210000,003000,100200,002001,000201,000111)  
+2\*w(110100,101010,001110,101001,010101,010011)+2\*w(210000,102000,001200,002001,000201,000111)-3\*w(210000,002100,110010,002001,000201,000111)  
-3/2\*w(021000,003000,011100,001200,000210,000120)+2\*w(210000,011100,101010,002001,000201,000111)+6\*w(101100,010200,101010,011010,001110,010002)

$+3*w(210000,020010,101010,002001,000201,000111)-w(011100,001200,101010,010110,001020,020001)+2*w(210000,002010,000210,101001,010101,010011)$   
 $+4*w(210000,110010,011010,002001,000201,000111)-w(020100,101010,010110,001110,001020,020001)+w(210000,110100,002010,002001,000201,000111)$   
 $+1/2*w(111000,020100,020010,000120,101001,000021)-4*w(110100,001200,110010,002001,100101,001011)+2*w(210000,012000,100110,002001,000201,000111)$   
 $+3/2*w(030000,003000,010200,010110,001020,000120)+w(210000,102000,010110,002001,000201,000111)+6*w(110100,002100,100020,101001,010101,010011)$   
 $-2*w(101100,011100,100200,002010,001110,010002)+4*w(101100,010200,110010,002010,001110,010002)-9/2*w(111000,012000,001110,000210,000120,020001)$   
 $-2*w(210000,111000,001110,002001,000201,000111)+1/2*w(210000,021000,100020,002001,000201,000111)+3*w(210000,111000,010020,002001,000201,000111)$   
 $-7/2*w(210000,120000,001020,002001,000201,000111)-4*w(110010,020010,100020,101001,010101,010011)-3*w(210000,002100,200001,002001,000201,000111)$   
 $+5*w(101100,100200,020010,002010,001110,010002)+1/2*w(011100,010200,002010,100110,001020,020001)+6*w(210000,101010,110001,002001,000201,000111)$   
 $+3*w(020100,011010,100110,001110,001020,020001)+2*w(110100,010200,101010,002001,100101,001011)+2*w(210000,101100,101001,002001,000201,000111)$   
 $-4*w(110100,011010,100020,101001,010101,010011)-2*w(210000,110010,101001,002001,000201,000111)-4*w(210000,200001,101001,002001,000201,000111)$   
 $+3*w(030000,011100,002100,010110,001020,000120)-2*w(210000,200010,011001,002001,000201,000111)+2*w(210000,003000,002100,100101,000201,000111)$   
 $+6*w(110100,101010,010020,101001,010101,010011)-8*w(101100,011100,002100,100110,001110,010002)-w(210000,003000,011010,100101,000201,000111)$   
 $+9/2*w(111000,003000,010110,000210,000120,020001)+3*w(210000,012000,002010,100101,000201,000111)-2*w(110010,000210,001020,110001,020001,101001)$   
 $+2*w(210000,003000,011100,010020,000201,000111)-3/2*w(021000,012000,002100,000300,010020,000120)-4*w(210000,002010,000120,110001,010101,010011)$   
 $-w(101100,011100,200010,020001,000021,100002)+2*w(210000,012000,002100,010020,000201,000111)+1/2*w(102000,011010,000210,000120,110001,020001)$   
 $+3/2*w(210000,003000,020010,010020,000201,000111)-w(210000,012000,011010,010020,000201,000111)+9/4*w(030000,200010,100020,020001,000021,100002)$   
 $+9/2*w(111000,020010,010110,001020,000120,020001)+2*w(210000,011010,000210,011001,100101,001011)+5/2*w(210000,021000,002010,010020,000201,000111)$   
 $-2*w(011100,010200,101010,010020,001020,020001)+3/2*w(120000,000300,002010,010020,001020,020001)-3/2*w(210000,003000,020100,001020,000201,000111)$   
 $-w(210000,012000,011100,001020,000201,000111)-3*w(210000,021000,002100,001020,000201,000111)-w(021000,003000,011100,000300,010020,000120)$   
 $+3/2*w(012000,011100,000300,020010,010020,001020)-w(210000,012000,020010,001020,000201,000111)-2*w(111000,011100,010110,001020,000120,020001)$   
 $-4*w(210000,011010,000030,110001,010101,010011)-7/2*w(210000,030000,002010,001020,000201,000111)+3/2*w(210000,021000,003000,000120,000201,000111)$   
 $-3/4*w(020100,100200,002010,010020,001020,020001)+1/2*w(210000,030000,003000,000030,000201,000111)-2*w(110010,001020,200001,110001,010101,010011)$   
 $+3/2*w(030000,200010,010110,101001,000021,100002)-1/2*w(030000,200100,001110,101001,000021,100002)+2*w(210000,002100,002010,110001,000201,000111)$   
 $+2*w(110100,011100,100020,011001,100101,001011)+1/2*w(030000,201000,000210,101001,000021,100002)+3/2*w(102000,002100,000210,000120,110001,020001)$   
 $+2*w(030000,100110,200001,101001,000021,100002)+w(030000,200010,100110,011001,000021,100002)+2*w(210000,011010,002010,110001,000201,000111)$   
 $+3/2*w(021000,003000,010200,001200,010020,000120)-2*w(210000,003000,001110,110001,000201,000111)+3*w(210000,003000,010020,110001,000201,000111)$   
 $-21*w(110010,101010,100020,020001,010101,010011)-3/2*w(011100,002100,100200,010020,001020,020001)-5*w(210000,012000,001020,110001,000201,000111)$   
 $-w(210000,101010,002010,020001,000201,000111)+9/4*w(030000,021000,002100,000210,001020,000120)+1/2*w(210000,003000,100020,020001,000201,000111)$   
 $+5/2*w(210000,102000,001020,020001,000201,000111)+2*w(111000,010200,011010,001020,000120,020001)-w(210000,003000,001200,101001,000201,000111)$   
 $+1/2*w(020100,001200,101010,010020,001020,020001)-w(210000,100020,001020,020001,010101,010011)-2*w(210000,002100,011010,101001,000201,000111)$   
 $+3*w(210000,003000,010110,101001,000201,000111)-3/2*w(012000,010200,001200,020010,010020,001020)-2*w(110100,020010,100020,011001,100101,001011)$   
 $+8*w(200100,011100,001110,011001,001101,100011)+w(102000,010110,001110,000120,110001,020001)+2*w(210000,101010,000030,020001,010101,010011)$

$-3*w(210000,012000,001110,101001,000201,000111)+w(210000,021000,001020,101001,000201,000111)+3/4*w(030000,100200,200010,002001,000021,100002)$   
 $+3/2*w(011100,020010,010110,100020,001020,020001)-1/2*w(030000,200100,100110,002001,000021,100002)+5*w(210000,002010,110001,101001,000201,000111)$   
 $+w(020100,020010,001110,100020,001020,020001)+w(210000,002100,101010,011001,000201,000111)+3*w(021000,011100,002100,001200,010020,000120)$   
 $-w(210000,101100,002010,011001,000201,000111)-4*w(110100,002010,100110,101001,010101,010011)-3/2*w(030000,200010,011010,100101,000021,100002)$   
 $+1/2*w(030000,200100,002010,100101,000021,100002)+2*w(210000,003000,100110,011001,000201,000111)+5*w(210000,102000,001110,011001,000201,000111)$   
 $+w(210000,012000,100020,011001,000201,000111)-2*w(210000,102000,010020,011001,000201,000111)+2*w(210000,111000,001020,011001,000201,000111)$   
 $+4*w(011100,010200,011010,100020,001020,020001)+3/2*w(012000,020100,002100,000300,010020,001020)-3/2*w(102000,001200,001110,000120,110001,020001)$   
 $-1/2*w(030000,201000,001110,100101,000021,100002)+3/2*w(111000,012000,000300,001020,000120,020001)+5*w(020100,011100,001110,100020,001020,020001)$   
 $-8*w(110010,101010,010110,101001,010101,010011)-3*w(210000,002010,200001,011001,000201,000111)+3/2*w(200100,000030,200001,020001,101001,010002)$   
 $+7/2*w(200100,000300,101010,002010,011001,010002)+9/4*w(030000,003000,020100,000210,001020,000120)+5/2*w(200100,001200,002010,100110,011001,010002)$   
 $+7*w(200010,011010,100110,010110,011001,010002)-4*w(200100,002010,100110,010110,011001,010002)-6*w(200100,001200,101010,001110,011001,010002)$   
 $+7/2*w(200100,100200,002010,001110,011001,010002)+w(300000,000300,002010,001110,011001,010002)+4*w(200100,002100,100110,001110,011001,010002)$   
 $-3*w(200010,020010,100110,001110,011001,010002)-8*w(200100,011010,100110,001110,011001,010002)-3*w(200010,110010,010110,001110,011001,010002)$   
 $-3/2*w(110100,020100,001020,000030,020001,101001)-2*w(200100,101010,010110,001110,011001,010002)+1/2*w(011100,001200,020010,100020,001020,020001)$   
 $+5/2*w(200100,002100,101010,000210,011001,010002)+3*w(200010,020010,101010,000210,011001,010002)+3*w(200010,110010,011010,000210,011001,010002)$   
 $-2*w(200100,101010,011010,000210,011001,010002)+7/2*w(020100,011010,010110,100020,001020,020001)-2*w(200100,101100,002010,000210,011001,010002)$   
 $-w(300000,001200,002010,000210,011001,010002)+w(200100,110010,002010,000210,011001,010002)-w(300000,002010,010110,000210,011001,010002)$   
 $+w(300000,002100,001110,000210,011001,010002)+3*w(030000,021000,010110,001110,001020,000120)-2*w(300000,011010,001110,000210,011001,010002)$   
 $+3/2*w(200100,002100,001200,100020,011001,010002)+5/2*w(200100,010200,002010,100020,011001,010002)+3/2*w(110100,020010,010020,000030,020001,101001)$   
 $+4*w(200010,020010,010110,100020,011001,010002)+3*w(200100,011010,010110,100020,011001,010002)-3*w(111000,011100,001200,001020,000120,020001)$   
 $-4*w(200100,011100,001110,100020,011001,010002)+5/2*w(200100,020010,001110,100020,011001,010002)+5*w(200100,001200,101010,010020,011001,010002)$   
 $-3*w(200100,100200,002010,010020,011001,010002)+8*w(021000,012000,011100,001110,000210,000120)+w(300000,000300,002010,010020,011001,010002)$   
 $+w(020100,002100,010110,100020,001020,020001)-5*w(200100,002100,100110,010020,011001,010002)-2*w(030000,101010,200001,100101,000021,100002)$   
 $+3/2*w(011100,002100,010200,100020,001020,020001)+11*w(200010,020010,100110,010020,011001,010002)+4*w(200100,011010,100110,010020,011001,010002)$   
 $+5/2*w(010200,101010,002010,000120,110001,020001)+6*w(200010,110010,010110,010020,011001,010002)+2*w(030000,200010,101001,100101,000021,100002)$   
 $-w(030000,200010,101010,010101,000021,100002)+w(200100,101010,010110,010020,011001,010002)+2*w(200100,101100,001110,010020,011001,010002)$   
 $+4*w(110100,011100,010020,000030,020001,101001)-2*w(300000,001200,001110,010020,011001,010002)+3*w(030000,020100,011010,001110,001020,000120)$   
 $+w(300000,010110,001110,010020,011001,010002)+w(300000,002100,000210,010020,011001,010002)-w(300000,011010,000210,010020,011001,010002)$   
 $-5*w(200100,011100,100020,010020,011001,010002)-1/2*w(200100,020010,100020,010020,011001,010002)-7*w(021000,100200,011010,200001,001101,000021)$   
 $-2*w(021000,011100,100110,200001,001101,000021)+2*w(021000,020010,100110,200001,001101,000021)+5*w(021000,110010,010110,200001,001101,000021)$   
 $+2*w(021000,110100,001110,200001,001101,000021)+2*w(021000,110100,010020,200001,001101,000021)-w(021000,001200,200010,110001,001101,000021)$   
 $-2*w(021000,100200,101010,110001,001101,000021)+4*w(021000,101100,100110,110001,001101,000021)+4*w(021000,200010,010110,110001,001101,000021)$

$+2*w(021000,200100,001110,110001,001101,000021)+2*w(021000,110100,100020,110001,001101,000021)+w(021000,200100,010020,110001,001101,000021)$   
 $-7*w(010200,002010,200001,110001,100011,100002)+4*w(102000,110100,011100,010020,000120,010002)+3*w(102000,020100,110010,010020,000120,010002)$   
 $-w(102000,000300,101010,020001,100011,100002)+w(010200,200010,002010,020001,100011,100002)+w(102000,001200,100110,020001,100011,100002)$   
 $+w(102000,110100,020010,010020,000120,010002)-w(102000,110100,020100,001020,000120,010002)-2*w(102000,100110,010110,020001,100011,100002)$   
 $+4*w(102000,100200,001110,020001,100011,100002)-4*w(102000,101100,000210,020001,100011,100002)+8*w(012000,020100,011100,001110,000210,001020)$   
 $-2*w(111000,110100,110010,100011,001011,000102)+2*w(111000,200100,020010,100011,001011,000102)+2*w(111000,110100,200001,100011,001011,000102)$   
 $+4*w(111000,200100,110001,100011,001011,000102)-2*w(111000,200100,101100,010011,001011,000102)+4*w(111000,110100,200010,010011,001011,000102)$   
 $+2*w(111000,200100,110010,010011,001011,000102)+2*w(111000,200100,200001,010011,001011,000102)+w(010200,101010,010020,001020,110001,020001)$   
 $+4*w(111000,003000,101100,100200,000111,000102)+4*w(111000,102000,002100,100200,000111,000102)+4*w(111000,102000,101100,001200,000111,000102)$   
 $-3*w(111000,011100,002100,200010,000111,000102)-3*w(111000,003000,010200,200010,000111,000102)-w(111000,003000,100200,110010,000111,000102)$   
 $-w(111000,102000,001200,110010,000111,000102)+5*w(111000,002100,200010,020010,000111,000102)+2*w(111000,101100,011100,101010,000111,000102)$   
 $+8*w(021000,012000,011010,010110,000210,000120)+6*w(111000,110100,002100,101010,000111,000102)-w(111000,012000,100200,101010,000111,000102)$   
 $+8*w(012000,020100,011010,010110,000210,001020)-7*w(111000,102000,010200,101010,000111,000102)+6*w(111000,011100,110010,101010,000111,000102)$   
 $+1/2*w(102000,000300,010020,001020,110001,020001)-6*w(111000,110010,020010,101010,000111,000102)+4*w(111000,102000,100200,011010,000111,000102)$   
 $+2*w(111000,011100,200010,011010,000111,000102)-8*w(111000,101100,110010,011010,000111,000102)+3*w(111000,200010,020010,011010,000111,000102)$   
 $+14*w(111000,110100,101010,011010,000111,000102)+2*w(111000,200100,011100,002010,000111,000102)-3*w(021000,003000,020010,010110,000210,000120)$   
 $-3*w(111000,020100,200010,002010,000111,000102)-2*w(111000,110100,110010,002010,000111,000102)+3*w(111000,200100,020010,002010,000111,000102)$   
 $+6*w(111000,003000,110100,100110,000111,000102)+2*w(111000,012000,101100,100110,000111,000102)+6*w(111000,102000,011100,100110,000111,000102)$   
 $-w(010200,011010,100020,001020,110001,020001)-6*w(111000,012000,110010,100110,000111,000102)+14*w(111000,021000,101010,100110,000111,000102)$   
 $-2*w(111000,102000,101100,010110,000111,000102)-2*w(111000,012000,200010,010110,000111,000102)+8*w(111000,102000,110010,010110,000111,000102)$   
 $+4*w(111000,012000,200100,001110,000111,000102)+6*w(111000,021000,200010,001110,000111,000102)-2*w(111000,012000,110100,100020,000111,000102)$   
 $+5*w(111000,102000,020100,100020,000111,000102)+6*w(111000,021000,101100,100020,000111,000102)+3*w(111000,021000,110010,100020,000111,000102)$   
 $-\3*w(111000,012000,200100,010020,000111,000102)-3/2*w(102000,010110,000210,001020,110001,020001)-2*w(111000,021000,200010,010020,000111,000102)$   
 $+5*w(111000,021000,200100,001020,000111,000102)-3*w(111000,101100,002100,200001,000111,000102)+w(111000,003000,100200,200001,000111,000102)$   
 $+4*w(111000,102000,001200,200001,000111,000102)-3*w(111000,002100,110010,200001,000111,000102)-2*w(111000,011100,101010,200001,000111,000102)$   
 $+4*w(111000,101100,011010,200001,000111,000102)+2*w(111000,110010,011010,200001,000111,000102)+4*w(111000,110100,002010,200001,000111,000102)$   
 $+3*w(111000,012000,100110,200001,000111,000102)-w(111000,102000,010110,200001,000111,000102)+2*w(111000,021000,100020,200001,000111,000102)$   
 $-w(111000,002100,200010,110001,000111,000102)-6*w(111000,101100,101010,110001,000111,000102)-3/2*w(102000,001200,000210,001020,110001,020001)$   
 $-2*w(111000,110010,101010,110001,000111,000102)+4*w(111000,200010,011010,110001,000111,000102)+4*w(111000,200100,002010,110001,000111,000102)$   
 $+4*w(010200,200010,110001,101001,001101,001011)-w(201000,012000,020100,001110,000210,000012)-2*w(201000,021000,020010,001110,000210,000012)$   
 $-1/2*w(201000,011100,002100,010200,010020,000012)-3/4*w(201000,020100,002100,001200,010020,000012)-1/2*w(201000,012000,010200,001200,010020,000012)$   
 $+4*w(010200,200010,110010,011001,001101,001011)-1/4*w(201000,003000,020100,000300,010020,000012)+1/2*w(201000,012000,011100,000300,010020,000012)$

$-2*w(010200,200010,200001,011001,001101,001011)-3/4*w(201000,002100,010200,020010,010020,000012)-3/2*w(201000,011100,001200,020010,010020,000012)$   
 $+3/4*w(201000,012000,000300,020010,010020,000012)+2*w(102000,101100,010200,100101,001101,001011)+1/2*w(201000,020100,001200,011010,010020,000012)$   
 $-2*w(201000,010200,020010,011010,010020,000012)+2*w(102000,110100,001200,100101,001101,001011)+5/4*w(201000,020100,010200,002010,010020,000012)$   
 $-1/2*w(201000,020100,002100,010110,010020,000012)+1/2*w(201000,021000,001200,010110,010020,000012)+2*w(201000,011100,020010,010110,010020,000012)$   
 $-2*w(201000,020100,011010,010110,010020,000012)-w(201000,020100,011100,001110,010020,000012)-3/2*w(201000,021000,010200,001110,010020,000012)$   
 $+1/2*w(201000,020100,020010,001110,010020,000012)+1/4*w(201000,012000,020100,000210,010020,000012)+3/2*w(201000,021000,011100,000210,010020,000012)$   
 $-2*w(102000,010200,200001,100101,001101,001011)-1/2*w(201000,021000,020010,000210,010020,000012)-5/4*w(201000,020100,002100,010200,001020,000012)$   
 $-3/2*w(201000,020100,011100,001200,001020,000012)-4*w(102000,100200,110001,100101,001101,001011)-w(201000,021000,010200,001200,001020,000012)$   
 $-1/4*w(201000,012000,020100,000300,001020,000012)+w(201000,021000,011100,000300,001020,000012)-w(201000,011100,010200,020010,001020,000012)$   
 $+2*w(102000,101100,100200,010101,001101,001011)+1/2*w(201000,020100,001200,020010,001020,000012)-2*w(102000,200100,001200,010101,001101,001011)$   
 $-1/2*w(201000,021000,000300,020010,001020,000012)+w(201000,020100,010200,011010,001020,000012)+w(102000,010200,200010,010101,001101,001011)$   
 $-2*w(201000,020100,011100,010110,001020,000012)+w(201000,021000,010200,010110,001020,000012)-1/2*w(201000,020100,020010,010110,001020,000012)$   
 $-2*w(102000,100200,110010,010101,001101,001011)-w(021000,100200,001200,002010,100101,001011)+3/2*w(021000,200010,020010,010110,001020,000102)$   
 $+w(102000,011100,010200,100020,020001,000021)-5*w(100200,110010,010110,110001,002001,001011)+4*w(010200,110010,011010,200001,001101,001011)$   
 $-1/4*w(102000,020100,001200,100020,020001,000021)+2*w(021000,110100,101010,010110,001020,000102)+2*w(102000,010200,010110,200001,001101,001011)$   
 $+2*w(102000,020100,000210,200001,001101,001011)-5/4*w(102000,010200,020010,100020,020001,000021)-w(111000,020100,001110,010020,110001,000021)$   
 $+w(111000,021000,000210,010020,110001,000021)-3*w(100200,010110,200001,110001,002001,001011)+4*w(102000,101100,000300,110001,001101,001011)$   
 $-w(100200,001200,200010,020001,002001,001011)-2*w(021000,110100,101100,001110,001020,000102)-2*w(102000,000300,110010,110001,001101,001011)$   
 $+2*w(010200,110010,101010,110001,001101,001011)-4*w(010200,200010,011010,110001,001101,001011)+5*w(100200,110010,100110,020001,002001,001011)$   
 $+2*w(102000,010200,100110,110001,001101,001011)-4*w(100200,200010,010110,020001,002001,001011)+2*w(021000,110100,110010,001110,001020,000102)$   
 $-w(102000,020100,010110,100020,020001,000021)-2*w(102000,110100,000210,110001,001101,001011)+3*w(100200,100110,200001,020001,002001,001011)$   
 $+3*w(100200,010200,110010,101001,002001,001011)+4*w(102000,011100,100200,010020,020001,000021)-2*w(010200,101010,200001,110001,001101,001011)$   
 $-w(102000,000300,200010,020001,001101,001011)+4*w(102000,101100,010200,010020,020001,000021)+2*w(010200,200010,101010,020001,001101,001011)$   
 $-2*w(100200,010200,200001,101001,002001,001011)-2*w(102000,100200,100110,020001,001101,001011)+4*w(100200,010200,200010,011001,002001,001011)$   
 $+w(102000,110100,001200,010020,020001,000021)+w(021000,102000,110100,000210,001020,000102)+2*w(021000,020100,101100,100020,001020,000102)$   
 $-w(102000,200100,000210,020001,001101,001011)-2*w(102000,100200,010200,101001,001101,001011)-4*w(102000,110100,000300,101001,001101,001011)$   
 $+2*w(021000,110100,011100,100020,001020,000102)+4*w(010200,200010,020010,101001,001101,001011)+w(021000,020100,110010,100020,001020,000102)$   
 $-6*w(010200,110010,200001,101001,001101,001011)+1/2*w(021000,003000,200100,000210,010101,000021)-5/2*w(021000,102000,101100,000210,010101,000021)$   
 $-3/2*w(021000,012000,200010,000210,010101,000021)-2*w(021000,101100,011100,100020,010101,000021)-4*w(021000,110100,002100,100020,010101,000021)$   
 $+1/2*w(021000,012000,100200,100020,010101,000021)+5/2*w(021000,102000,010200,100020,010101,000021)-3*w(010110,001110,001020,200001,110001,020001)$   
 $+3*w(021000,011100,110010,100020,010101,000021)+5/2*w(021000,101100,020010,100020,010101,000021)-9/2*w(021000,110010,020010,100020,010101,000021)$   
 $+5/2*w(021000,020100,101010,100020,010101,000021)+2*w(021000,110100,011010,100020,010101,000021)-2*w(021000,200100,002100,010020,010101,000021)$

+w(021000,102000,100200,010020,010101,000021)+w(021000,011100,200010,010020,010101,000021)-3\*w(012000,011100,002100,000300,011010,000120)  
 +7/2\*w(021000,200010,020010,010020,010101,000021)-w(021000,110100,101010,010020,010101,000021)+2\*w(021000,200100,011010,010020,010101,000021)  
 -2\*w(021000,200100,011100,001020,010101,000021)+5/2\*w(102000,020100,000120,000030,110001,020001)+1/2\*w(021000,020100,200010,001020,010101,000021)  
 +w(021000,110100,110010,001020,010101,000021)-1/2\*w(021000,200100,020010,001020,010101,000021)-2\*w(021000,012000,200100,000120,010101,000021)  
 -4\*w(021000,102000,110100,000120,010101,000021)+5\*w(021000,001200,101010,200001,010101,000021)+w(021000,100200,002010,200001,010101,000021)  
 -5\*w(021000,002100,100110,200001,010101,000021)+2\*w(021000,011010,100110,200001,010101,000021)-w(021000,101010,010110,200001,010101,000021)  
 -2\*w(021000,101100,001110,200001,010101,000021)+3/2\*w(012000,002100,010200,001200,011010,000120)-2\*w(021000,110010,001110,200001,010101,000021)  
 +w(021000,102000,000210,200001,010101,000021)-w(102000,010200,010020,000030,110001,020001)-2\*w(021000,101100,010020,200001,010101,000021)  
 +5\*w(021000,110010,010020,200001,010101,000021)+4\*w(021000,101010,100110,110001,010101,000021)+3\*w(021000,200010,001110,110001,010101,000021)  
 -2\*w(021000,101100,100020,110001,010101,000021)+2\*w(021000,110010,100020,110001,010101,000021)+2\*w(021000,200010,010020,110001,010101,000021)  
 -w(021000,200100,001020,110001,010101,000021)+3\*w(021000,100020,200001,110001,010101,000021)-3\*w(021000,200010,100020,020001,010101,000021)  
 -4\*w(021000,001200,200010,101001,010101,000021)-1/4\*w(012000,003000,001200,000300,020010,000120)+2\*w(021000,100200,101010,101001,010101,000021)  
 -1/2\*w(102000,020010,000210,000030,110001,020001)-2\*w(021000,110010,100110,101001,010101,000021)-w(021000,200010,010110,101001,010101,000021)  
 -2\*w(021000,200100,001110,101001,010101,000021)-w(021000,200100,010020,101001,010101,000021)+3\*w(021000,100110,200001,101001,010101,000021)  
 -w(021000,200010,100110,011001,010101,000021)+7/2\*w(021000,100200,200010,002001,010101,000021)-w(021000,200100,100110,002001,010101,000021)  
 +4\*w(021000,002100,200010,100101,010101,000021)-2\*w(021000,101100,101010,100101,010101,000021)-2\*w(021000,110010,101010,100101,010101,000021)  
 -w(021000,200010,011010,100101,010101,000021)+2\*w(102000,011100,000210,000030,110001,020001)+w(021000,200100,002010,100101,010101,000021)  
 +w(012000,003000,011100,001200,000300,000120)+5\*w(021000,200010,101001,100101,010101,000021)-2\*w(021000,101100,002100,100200,001101,000021)  
 -2\*w(021000,200100,002100,001200,001101,000021)-3/2\*w(021000,102000,100200,001200,001101,000021)+w(021000,102000,101100,000300,001101,000021)  
 +3/2\*w(021000,002100,010200,200010,001101,000021)+3/2\*w(021000,012000,000300,200010,001101,000021)+2\*w(021000,002100,100200,110010,001101,000021)  
 +2\*w(021000,102000,000300,110010,001101,000021)-2\*w(102000,010200,001110,000030,110001,020001)-w(021000,001200,200010,020010,001101,000021)  
 -w(021000,011100,100200,101010,001101,000021)-5\*w(021000,101100,010200,101010,001101,000021)-3\*w(021000,110100,001200,101010,001101,000021)  
 +w(012000,003000,002100,010200,000300,000120)+w(021000,010200,110010,101010,001101,000021)+w(021000,100200,020010,101010,001101,000021)  
 +2\*w(021000,101100,100200,011010,001101,000021)-4\*w(021000,200100,001200,011010,001101,000021)-w(021000,010200,200010,011010,001101,000021)  
 -\5\*w(021000,100200,110010,011010,001101,000021)+6\*w(021000,101100,011100,100110,001101,000021)-1/2\*w(102000,001200,010110,000030,110001,020001)  
 +2\*w(021000,012000,100200,100110,001101,000021)+4\*w(021000,011100,110010,100110,001101,000021)-5\*w(021000,110010,020010,100110,001101,000021)  
 -1/4\*w(012000,020100,020010,000210,010020,001020)+4\*w(021000,110100,011010,100110,001101,000021)-2\*w(021000,011100,200010,010110,001101,000021)  
 +8\*w(021000,101100,110010,010110,001101,000021)+5\*w(021000,200010,020010,010110,001101,000021)+2\*w(021000,110100,101010,010110,001101,000021)  
 +4\*w(021000,200100,011010,010110,001101,000021)-2\*w(010200,110010,002010,000030,110001,020001)+2\*w(021000,110100,101100,001110,001101,000021)  
 +2\*w(021000,200100,011100,001110,001101,000021)-4\*w(021000,020100,200010,001110,001101,000021)-2\*w(021000,110100,110010,001110,001101,000021)  
 +2\*w(021000,200100,020010,001110,001101,000021)-2\*w(021000,012000,200100,000210,001101,000021)-8\*w(021000,020100,101100,100020,001101,000021)  
 -2\*w(021000,110100,011100,100020,001101,000021)+5/2\*w(021000,110100,020010,100020,001101,000021)+2\*w(021000,200100,011100,010020,001101,000021)



$+2*w(010200,101010,011010,000030,110001,020001)+5*w(021000,110100,110010,010020,001101,000021)-1/2*w(021000,200100,020010,010020,001101,000021)$   
 $+2*w(021000,200100,020100,001020,001101,000021)-1/2*w(021000,002100,100200,200001,001101,000021)-1/2*w(021000,102000,000300,200001,001101,000021)$   
 $+3*w(021000,001200,110010,200001,001101,000021)+4*w(021000,010200,101010,200001,001101,000021)+3/2*w(120000,002100,000210,010020,001020,020001)$   
 $+2*w(120000,012000,010110,000030,100101,010011)+6*w(020100,002100,110010,001110,101001,000111)-4*w(210000,011100,010020,001020,010101,010011)$   
 $-12*w(110100,002100,100110,011001,100101,001011)-2*w(020100,020010,101010,001110,101001,000111)-6*w(210000,020010,010020,001020,010101,010011)$   
 $+2*w(020100,101100,011010,001110,101001,000111)+1/2*w(102000,000300,011010,000030,110001,020001)+3*w(120000,021000,001110,000030,100101,010011)$   
 $+2*w(020100,110010,011010,001110,101001,000111)+w(120000,010200,002010,001110,101001,000111)-1/2*w(011100,010200,101010,002010,000120,020001)$   
 $+6*w(120000,002100,010110,001110,101001,000111)-4*w(210000,002100,011010,000120,010101,010011)-3*w(021000,012000,000300,011010,010020,000120)$   
 $+2*w(120000,003000,001200,000210,101001,000111)-7*w(120000,010110,001110,010020,001020,020001)-2*w(120000,002100,011010,000210,101001,000111)$   
 $+w(201000,021000,001200,010020,000111,100002)+3/2*w(201000,011100,020010,010020,000111,100002)+5/18*w(030000,003000,002100,001200,000300,000030)$   
 $+4*w(210000,003000,010110,000120,010101,010011)+3/2*w(120000,030000,001020,000030,100101,010011)+4*w(110010,020010,100110,011001,100101,001011)$   
 $+1/2*w(002100,010200,020010,101010,000030,020001)-w(120000,003000,010110,000210,101001,000111)+3/2*w(011100,001200,110010,002010,000120,020001)$   
 $-w(120000,012000,001110,000210,101001,000111)+6*w(012000,010200,020010,010110,010020,001020)-6*w(020100,011100,002100,100020,101001,000111)$   
 $+4*w(210000,012000,010020,000120,010101,010011)-2*w(020100,002100,020010,100020,101001,000111)+4*w(020100,011100,011010,100020,101001,000111)$   
 $+3*w(030000,021000,010110,010020,001020,000120)+w(020100,101100,002100,010020,101001,000111)+6*w(021000,011100,001200,011010,010020,000120)$   
 $-\backslash 2*w(210000,011100,002100,000030,010101,010011)+3/2*w(120000,002100,001200,010020,101001,000111)-1/2*w(120000,003000,000300,010020,101001,000111)$   
 $+5/2*w(020100,110010,001110,010020,001020,020001)-3/2*w(011100,002100,100200,002010,000120,020001)-w(210000,003000,010200,000030,010101,010011)$   
 $-2*w(020100,002100,110010,010020,101001,000111)+w(210000,012000,001200,000030,010101,010011)-2*w(020100,020010,101010,010020,101001,000111)$   
 $+2*w(020100,101100,011010,010020,101001,000111)-3*w(030000,020100,011010,010020,001020,000120)-2*w(020100,002010,001110,200001,100101,010011)$   
 $+2*w(120000,001200,011010,010020,101001,000111)+8*w(020100,110010,011010,010020,101001,000111)-2*w(210000,011100,011010,000030,010101,010011)$   
 $+3/2*w(120000,010200,002010,010020,101001,000111)+2*w(102000,010200,001020,000120,110001,020001)-2*w(120000,002100,010110,010020,101001,000111)$   
 $+2*w(011100,001200,101010,011010,000120,020001)-4*w(020010,011010,010020,200001,100101,010011)+3*w(021000,002100,010200,011010,010020,000120)$   
 $-3*w(120000,001200,001110,010020,001020,020001)-4*w(120000,011010,010110,010020,101001,000111)-w(120000,020010,001110,010020,101001,000111)$   
 $+2*w(210000,012000,010110,000030,010101,010011)-3/2*w(120000,012000,000210,010020,101001,000111)+3*w(012000,020100,001200,010110,010020,001020)$   
 $-w(020100,101100,011100,001020,101001,000111)+12*w(200010,020010,010110,011001,001101,100011)-w(020100,002010,010020,200001,100101,010011)$   
 $+3*w(210000,021000,010020,000030,010101,010011)+2*w(011100,002100,001200,101010,000120,020001)+6*w(110100,101010,010110,011001,100101,001011)$   
 $-w(210000,030000,001020,000030,010101,010011)-3*w(020100,002100,001020,200001,100101,010011)-1/2*w(201000,020100,011010,010020,000111,100002)$   
 $-1/2*w(201000,021000,010110,010020,000111,100002)+4*w(110100,101100,001110,011001,100101,001011)+w(020100,101100,001110,010020,001020,020001)$   
 $-12*w(210000,001200,001110,011001,100101,001011)-w(110000,020100,010020,001020,000120,020001)-w(020100,011010,001020,200001,100101,010011)$   
 $+2*w(110010,001110,000120,110001,020001,101001)+13/12*w(021000,003000,000300,020010,010020,000120)+3/2*w(200010,020010,010020,101001,010101,100002)$   
 $+2*w(110100,110010,001110,011001,100101,001011)+5*w(102000,010110,010020,000120,110001,020001)+w(201000,020100,011100,001020,000111,100002)$   
 $+1/2*w(201000,021000,010200,001020,000111,100002)+2*w(111000,021000,000300,020010,000030,001011)+5*w(011100,110010,010110,010020,001020,020001)$

+10\*w(020010,002010,100110,110001,100101,010011)-3/2\*w(020100,101010,010110,010020,001020,020001)+10\*w(020010,101010,001110,110001,100101,010011)  
 +2\*w(111000,020100,010200,011010,000030,001011)+3\*w(111000,021000,000210,001020,000120,020001)+3\*w(030000,110010,100020,110001,000021,100002)  
 +3/2\*w(030000,200010,010020,110001,000021,100002)+8\*w(020010,011010,100020,110001,100101,010011)-13/4\*w(021000,002100,001200,020010,010020,000120)  
 -4\*w(020100,011010,100110,010020,001020,020001)-4\*w(101100,011100,200001,110001,000021,100002)-2\*w(011100,020010,100110,010020,001020,020001)  
 -1/2\*w(102000,001200,010020,000120,110001,020001)+6\*w(110010,011010,100020,110001,010101,010011)-2\*w(020100,002010,100020,110001,100101,010011)  
 +6\*w(110100,002010,100020,110001,010101,010011)+2\*w(210000,010110,001110,011001,100101,001011)+10\*w(200100,011010,010110,011001,001101,100011)  
 +7\*w(210000,002100,000210,011001,100101,001011)-2\*w(110010,101010,010020,110001,010101,010011)+5\*w(020010,101010,010020,110001,100101,010011)  
 -3\*w(111000,020100,001110,001020,000120,020001)-2\*w(110100,101010,001020,110001,010101,010011)-2\*w(111000,020100,011100,010110,000030,001011)  
 -9/2\*w(012000,020100,000300,011010,010020,001020)+4\*w(210000,001110,001020,110001,010101,010011)-2\*w(102000,020100,100020,020001,100101,000021)  
 -1/2\*w(020100,002100,100110,010020,001020,020001)-8\*w(210000,010020,001020,110001,010101,010011)-5\*w(210000,021000,002010,001110,000201,000111)  
 +3/2\*w(210000,012000,003000,000210,000201,000111)+5\*w(011100,100200,011010,010020,001020,020001)-3\*w(030000,021000,011010,000210,001020,000120)  
 +3/2\*w(111000,020100,110010,000030,020001,000021)-3\*w(111000,110100,020010,000030,020001,000021)+3/2\*w(002100,001200,110010,200001,020001,000021)  
 -3/2\*w(002100,010200,101010,200001,020001,000021)-3/2\*w(002100,100200,011010,200001,020001,000021)-3/2\*w(111000,000300,002010,200001,020001,000021)  
 +12\*w(012000,011100,002100,001200,010110,000120)+3\*w(111000,001200,001110,200001,020001,000021)-3/2\*w(111000,002100,000210,200001,020001,000021)  
 -3\*w(111000,010110,010020,200001,020001,000021)+13\*w(021000,020010,011010,010110,010020,000120)-2\*w(111000,010200,001020,200001,020001,000021)  
 +2\*w(111000,011100,000120,200001,020001,000021)-1/2\*w(111000,020010,000120,200001,020001,000021)+5/2\*w(111000,020100,000030,200001,020001,000021)  
 -3/2\*w(002100,001200,200010,110001,020001,000021)+w(002100,100200,101010,110001,020001,000021)-2\*w(111000,100110,001110,110001,020001,000021)  
 +2\*w(111000,101010,000210,110001,020001,000021)-w(111000,010110,100020,110001,020001,000021)+2\*w(111000,100110,010020,110001,020001,000021)  
 -2\*w(111000,100200,001020,110001,020001,000021)+6\*w(021000,011100,011010,010110,010020,000120)+2\*w(111000,101100,000120,110001,020001,000021)  
 +2\*w(111000,110010,000120,110001,020001,000021)+6\*w(111000,000120,200001,110001,020001,000021)-w(111000,002100,010200,001200,101001,000021)  
 -4\*w(111000,011100,002100,000300,101001,000021)-w(111000,003000,010200,000300,101001,000021)+4\*w(111000,012000,001200,000300,101001,000021)  
 +1/2\*w(002100,010200,110010,020010,101001,000021)+4\*w(111000,010200,001200,011010,101001,000021)-4\*w(111000,011100,000300,011010,101001,000021)  
 -2\*w(111000,000300,020010,011010,101001,000021)+1/2\*w(111000,020100,000300,002010,101001,000021)+9/2\*w(021000,002100,020010,010110,010020,000120)  
 +w(111000,002100,010200,010110,101001,000021)-2\*w(111000,011100,001200,010110,101001,000021)+3/2\*w(012000,011100,000300,020010,002010,000120)  
 +3\*w(111000,012000,000300,010110,101001,000021)+2\*w(111000,001200,020010,010110,101001,000021)+2\*w(111000,011100,010200,001110,101001,000021)  
 +4\*w(111000,020100,001200,001110,101001,000021)-5\*w(111000,021000,000300,001110,101001,000021)-3\*w(111000,010200,020010,001110,101001,000021)  
 -9/2\*w(111000,020100,002100,000210,101001,000021)-w(111000,012000,010200,000210,101001,000021)+5\*w(111000,021000,001200,000210,101001,000021)  
 +3\*w(111000,011100,020010,000210,101001,000021)+9/2\*w(021000,012000,001200,010110,010020,000120)+w(111000,020100,011010,000210,101001,000021)  
 -w(111000,021000,010110,000210,101001,000021)-2\*w(111000,020100,001200,010020,101001,000021)+2\*w(111000,021000,000300,010020,101001,000021)  
 +w(111000,010200,020010,010020,101001,000021)+3/4\*w(012000,010200,001200,020010,002010,000120)-2\*w(111000,020100,010110,010020,101001,000021)  
 +2\*w(111000,020100,010200,001020,101001,000021)-2\*w(111000,020100,011100,000120,101001,000021)+2\*w(200100,011100,002010,001110,100101,010002)  
 -7\*w(200100,020010,002010,001110,100101,010002)+3\*w(200100,002100,011010,010020,100101,010002)-5\*w(200010,020010,011010,010020,100101,010002)

$-7*w(200100,011100,002010,010020,100101,010002)-3*w(200100,020010,002010,010020,100101,010002)-4*w(200100,011100,002100,001020,100101,010002)$   
 $-4*w(110100,010020,000030,110001,020001,101001)+3/2*w(200100,002100,020010,001020,100101,010002)+2*w(200100,011100,011010,001020,100101,010002)$   
 $-4*w(200100,020010,011010,001020,100101,010002)+1/2*w(030000,000300,020010,011010,002010,000030)+3/2*w(200100,020100,002010,001020,100101,010002)$   
 $-9/2*w(021000,003000,010200,010110,010020,000120)-4*w(200010,002010,010110,110001,100101,010002)-4*w(200010,011010,001110,110001,100101,010002)$   
 $-10*w(200100,002010,001110,110001,100101,010002)-9*w(200010,011010,010020,110001,100101,010002)-5*w(200100,002010,010020,110001,100101,010002)$   
 $-5*w(200100,002100,001020,110001,100101,010002)-9/2*w(200010,020010,001020,110001,100101,010002)-10*w(200100,011010,001020,110001,100101,010002)$   
 $+w(200010,002010,100110,020001,100101,010002)+3/2*w(111000,002100,001200,010110,000030,020001)+w(200010,101010,001110,020001,100101,010002)$   
 $-4*w(200010,011010,100020,020001,100101,010002)-6*w(110100,001110,000030,110001,020001,101001)-5*w(200100,002010,100020,020001,100101,010002)$   
 $-5/2*w(200010,101010,010020,020001,100101,010002)-2*w(200010,110010,001020,020001,100101,010002)-7/2*w(200100,101010,001020,020001,100101,010002)$   
 $-3/2*w(300000,001110,001020,020001,100101,010002)+3/2*w(300000,010020,001020,020001,100101,010002)+3/2*w(300000,002010,000120,020001,100101,010002)$   
 $-w(030000,011100,000300,011010,002010,000030)+3/2*w(300000,011010,000030,020001,100101,010002)+w(020100,002100,002010,100110,000120,020001)$   
 $-\sqrt{3}/2*w(200010,001020,200001,020001,100101,010002)-2*w(011100,110010,002010,010110,000120,020001)+9/2*w(200100,001200,002010,101001,100101,010002)$   
 $+6*w(200010,011010,010110,101001,100101,010002)-4*w(200100,002010,010110,101001,100101,010002)-9*w(200100,002100,001110,101001,100101,010002)$   
 $-4*w(200100,011010,001110,101001,100101,010002)-4*w(110010,010110,000030,110001,020001,101001)+8*w(200010,020010,010020,101001,100101,010002)$   
 $+w(200100,011010,010020,101001,100101,010002)-4*w(200100,011100,001020,101001,100101,010002)-9*w(021000,011100,002100,010110,010020,000120)$   
 $+1/2*w(200100,020010,001020,101001,100101,010002)-2*w(200010,010020,110001,101001,100101,010002)-2*w(200100,001020,110001,101001,100101,010002)$   
 $+14*w(100020,200001,110001,101001,100101,010002)+1/2*w(111000,000300,020010,002010,000030,020001)-9*w(200010,100020,020001,101001,100101,010002)$   
 $-7*w(200010,011010,100110,011001,100101,010002)+7/2*w(020100,001200,101010,002010,000120,020001)-5*w(200100,002010,100110,011001,100101,010002)$   
 $+w(030000,010200,001200,011010,002010,000030)+2*w(110100,001020,000120,110001,020001,101001)-w(200010,110010,001110,011001,100101,010002)$   
 $-2*w(200100,101010,001110,011001,100101,010002)+w(300000,002010,000210,011001,100101,010002)-2*w(200100,002100,100020,011001,100101,010002)$   
 $+5/2*w(200010,020010,100020,011001,100101,010002)+3*w(200100,011010,100020,011001,100101,010002)+2*w(011100,101010,011010,010110,000120,020001)$   
 $+3*w(200010,110010,010020,011001,100101,010002)-2*w(200100,101010,010020,011001,100101,010002)-2*w(300000,001110,010020,011001,100101,010002)$   
 $-4*w(200100,101100,001020,011001,100101,010002)-2*w(300000,001200,001020,011001,100101,010002)+3*w(200100,110010,001020,011001,100101,010002)$   
 $-1/2*w(120000,003000,010200,000030,100101,010011)-5*w(020100,020010,100020,010020,001020,020001)+12*w(110100,101100,002100,001020,010101,010011)$   
 $-1/4*w(021000,010200,020010,002010,010020,000120)-3/2*w(111000,011100,000300,002010,000030,020001)-4*w(011100,002100,101010,010110,000120,020001)$   
 $+w(020010,101010,100020,110001,020001,000111)+1/2*w(120000,012000,001200,000030,100101,010011)+3*w(012000,011100,010200,001200,002010,000120)$   
 $+3*w(120000,100020,001020,110001,020001,000111)+4*w(110100,002100,110010,001020,010101,010011)-9*w(020100,002100,001200,101010,101001,000111)$   
 $-1/2*w(030000,012000,001200,000300,002010,000030)-6*w(110100,011100,101010,001020,010101,010011)+w(020100,002100,100200,002010,101001,000111)$   
 $-2*w(110100,020010,101010,001020,010101,010011)+2*w(020100,101100,001200,002010,101001,000111)+2*w(120000,002100,000300,002010,101001,000111)$   
 $-w(020100,011100,100020,010020,001020,020001)-5*w(020100,001200,110010,002010,101001,000111)+2*w(201000,110010,010110,010101,001101,001011)$   
 $+8*w(110010,010020,000120,110001,020001,101001)-w(020100,010200,101010,002010,101001,000111)+3/2*w(111000,010200,001200,002010,000030,020001)$   
 $+3*w(020100,100200,011010,002010,101001,000111)-3/4*w(021000,020100,001200,002010,010020,000120)+4*w(210000,001200,011010,001020,010101,010011)$

$-2*w(120000,011100,011010,000030,100101,010011)+2*w(120000,000300,011010,002010,101001,000111)+19/36*w(030000,003000,010200,000300,002010,000030)$   
 $-12*w(110100,110010,011010,001020,010101,010011)-3/2*w(010200,002010,000030,200001,110001,020001)-1/2*w(201000,003000,020100,000210,000111,100002)$   
 $+8*w(201000,110100,001110,010101,001101,001011)-2*w(210000,010200,002010,001020,010101,010011)-2*w(200100,010200,002010,011001,001101,100011)$   
 $+3/2*w(012000,002100,000300,020010,011010,000120)-4*w(210000,002100,010110,001020,010101,010011)+10*w(020100,101010,011010,010110,101001,000111)$   
 $+w(011100,002100,011010,100110,000120,020001)+8*w(020100,101100,002010,010110,101001,000111)+1/2*w(002100,100200,020010,011010,000030,020001)$   
 $+1/2*w(030000,011100,002100,000300,002010,000030)-6*w(210000,011010,010110,001020,010101,010011)-2*w(110010,100110,020001,101001,100101,001011)$   
 $+1/2*w(201000,012000,011100,000210,000111,100002)-9*w(110100,100020,020001,101001,100101,001011)+7*w(120000,011010,000210,010020,001020,020001)$   
 $-1/2*w(201000,021000,002100,000210,000111,100002)-3/2*w(201000,012000,020010,000210,000111,100002)+5*w(120000,001200,002010,010110,101001,000111)$   
 $-3*w(120000,020100,002010,000030,100101,010011)+2*w(201000,111000,000210,010101,001101,001011)+3*w(010110,010020,001020,200001,110001,020001)$   
 $+4*w(210000,011100,001110,001020,010101,010011)+w(201000,021000,011010,000210,000111,100002)-w(201000,020100,002100,010020,000111,100002)$   
 $+6*w(020100,110010,002010,010110,101001,000111)+2*w(020100,101100,002100,001110,101001,000111)+5*w(210000,000120,020001,101001,100101,001011)$   
 $+6*w(110100,001200,101010,011001,100101,001011)-w(002100,010200,110010,011010,000030,020001)-4*w(110100,100200,002010,011001,100101,001011)$   
 $+5/2*w(011100,100200,011010,002010,000120,020001)-13/12*w(030000,002100,010200,001200,002010,000030)-5*w(120000,002100,001200,001110,101001,000111)$   
 $+5*w(210000,000300,002010,011001,100101,001011)-3/2*w(201000,012000,010200,010020,000111,100002)-5/2*w(012000,003000,010200,000300,011010,000120)$   
 $+2*w(201000,020100,100020,010101,001101,001011)-w(120000,003000,000300,001110,101001,000111)-9/2*w(021000,001200,020010,011010,010020,000120)$   
 $-2*w(210000,012000,000210,001020,010101,010011)-2*w(111000,010200,002010,100110,020001,000021)-2*w(111000,001200,101010,010110,020001,000021)$   
 $-\backslash 5*w(102000,001200,001110,000210,020001,101001)+2*w(111000,002100,100110,010110,020001,000021)+4*w(111000,011010,100110,010110,020001,000021)$   
 $-w(111000,002100,100200,001110,020001,000021)-w(111000,102000,000300,001110,020001,000021)-6*w(111000,010200,101010,001110,020001,000021)$   
 $-2*w(111000,100200,011010,001110,020001,000021)+2*w(111000,011100,100110,001110,020001,000021)+2*w(111000,020010,100110,001110,020001,000021)$   
 $+2*w(111000,101100,010110,001110,020001,000021)-6*w(012000,011100,001200,020010,001110,000120)+2*w(111000,110010,010110,001110,020001,000021)$   
 $-w(111000,101100,002100,000210,020001,000021)+w(111000,102000,001200,000210,020001,000021)+w(010200,101010,002010,000210,020001,101001)$   
 $+6*w(111000,011100,101010,000210,020001,000021)-2*w(111000,020010,101010,000210,020001,000021)+2*w(111000,101100,011010,000210,020001,000021)$   
 $-2*w(111000,110010,011010,000210,020001,000021)-3/4*w(021000,012000,000300,020010,001020,000120)-4*w(111000,012000,100110,000210,020001,000021)$   
 $-2*w(111000,102000,010110,000210,020001,000021)+1/2*w(111000,002100,010200,100020,020001,000021)+w(111000,011100,001200,100020,020001,000021)$   
 $-1/2*w(111000,012000,000300,100020,020001,000021)-3/2*w(012000,002100,010200,020010,001110,000120)-11/2*w(111000,020010,010110,100020,020001,000021)$   
 $-7/2*w(111000,020100,001110,100020,020001,000021)+7/2*w(111000,021000,000210,100020,020001,000021)-w(111000,002100,100200,010020,020001,000021)$   
 $+5/2*w(102000,000300,002010,000210,020001,101001)-2*w(111000,101100,001200,010020,020001,000021)+w(111000,102000,000300,010020,020001,000021)$   
 $-2*w(111000,010200,101010,010020,020001,000021)+3/2*w(021000,011100,001200,020010,001020,000120)-3*w(111000,100200,011010,010020,020001,000021)$   
 $+2*w(111000,011100,100110,010020,020001,000021)+3/2*w(111000,020010,100110,010020,020001,000021)+3*w(111000,101100,010110,010020,020001,000021)$   
 $-2*w(111000,110010,010110,010020,020001,000021)+w(111000,020100,100020,010020,020001,000021)+w(111000,011100,100200,001020,020001,000021)$   
 $+w(111000,101100,010200,001020,020001,000021)-w(111000,010200,110010,001020,020001,000021)-1/2*w(111000,100200,020010,001020,020001,000021)$   
 $+w(010200,002010,100110,001110,020001,101001)-1/2*w(111000,020100,100110,001020,020001,000021)+w(111000,110100,010110,001020,020001,000021)$

$+3/4*w(021000,002100,010200,020010,001020,000120)-4*w(111000,101100,011100,000120,020001,000021)+w(012000,003000,020100,000300,001110,000120)$   
 $-5/2*w(111000,012000,100200,000120,020001,000021)+3/2*w(111000,102000,010200,000120,020001,000021)+w(111000,011100,110010,000120,020001,000021)$   
 $+1/2*w(111000,101100,020010,000120,020001,000021)-5/2*w(111000,110010,020010,000120,020001,000021)+7*w(111000,020100,101010,000120,020001,000021)$   
 $-w(111000,110100,011010,000120,020001,000021)-13/2*w(111000,021000,100110,000120,020001,000021)+5/2*w(111000,020100,101100,000030,020001,000021)$   
 $-5/2*w(111000,021000,100200,000030,020001,000021)+1/2*w(201000,012000,000300,011010,000111,100002)-2*w(201000,001200,020010,011010,000111,100002)$   
 $-2*w(120000,101100,001110,001020,020001,000111)+3*w(120000,110010,001110,001020,020001,000111)+2*w(210000,001200,002010,001110,010101,010011)$   
 $-4*w(111000,011100,010110,001110,000030,020001)+5/2*w(120000,102000,000210,001020,020001,000111)-5*w(120000,002100,011010,000120,100101,010011)$   
 $+2*w(010200,020010,011010,000030,110001,101001)-4*w(110100,110010,002010,001110,010101,010011)+7/2*w(120000,011100,100020,001020,020001,000111)$   
 $-4*w(210000,002010,010110,001110,010101,010011)+w(120000,020010,100020,001020,020001,000111)+6*w(012000,020100,002100,001200,001110,000120)$   
 $-5/2*w(120000,101100,010020,001020,020001,000111)-9/2*w(120000,110010,010020,001020,020001,000111)-\sqrt{3}*w(120000,003000,001110,000210,000120,020001)$   
 $-2*w(210000,002100,002010,000210,010101,010011)-4*w(120000,011100,002010,000120,100101,010011)-5/9*w(030000,003000,011100,000300,001110,000030)$   
 $+4*w(120000,002100,101010,000120,020001,000111)+w(120000,101010,011010,000120,020001,000111)-2*w(210000,011010,002010,000210,010101,010011)$   
 $+3*w(120000,101100,002010,000120,020001,000111)+2*w(210000,003000,001110,000210,010101,010011)-3*w(120000,110010,002010,000120,020001,000111)$   
 $+4*w(111000,010200,011010,001110,000030,020001)-4*w(120000,003000,100110,000120,020001,000111)+5*w(120000,020010,002010,000120,100101,010011)$   
 $+7/6*w(021000,003000,020100,000300,001020,000120)-1/2*w(030000,003000,010200,001200,001110,000030)+4*w(110100,002100,011010,100020,010101,010011)$   
 $-3*w(120000,102000,001110,000120,020001,000111)-7/2*w(120000,012000,100020,000120,020001,000111)+1/2*w(010200,020010,002010,000120,110001,101001)$   
 $-14*w(110010,020010,011010,100020,010101,010011)+5/2*w(120000,102000,010020,000120,020001,000111)-5/2*w(120000,111000,001020,000120,020001,000111)$   
 $+5*w(120000,003000,010110,000120,100101,010011)-2*w(120000,011010,002010,000210,000120,020001)-2*w(110100,011100,002010,100020,010101,010011)$   
 $+w(011100,200010,020010,011010,000111,100002)-2*w(201000,100200,011010,010101,001101,001011)-1/2*w(201000,011100,010200,002010,000111,100002)$   
 $-1/2*w(201000,020100,001200,002010,000111,100002)-2*w(110100,020010,002010,100020,010101,010011)+6*w(012000,011100,002100,010200,001110,000120)$   
 $-w(111000,001200,020010,001110,000030,020001)-11/3*w(030000,011100,002100,001200,001110,000030)-4*w(110100,002100,101010,010020,010101,010011)$   
 $+4*w(120000,012000,001110,000120,100101,010011)+4*w(120000,011100,101010,000030,020001,000111)-17*w(110010,020010,101010,010020,010101,010011)$   
 $+w(120000,101100,011010,000030,020001,000111)+10*w(110100,101010,011010,010020,010101,010011)-4*w(120000,110010,011010,000030,020001,000111)$   
 $+2*w(120000,012000,010020,000120,100101,010011)+12*w(110100,101100,002010,010020,010101,010011)+2*w(120000,110100,002010,000030,020001,000111)$   
 $+5*w(011100,110010,011010,010020,000120,020001)-4*w(120000,012000,100110,000030,020001,000111)+2*w(200100,001200,011010,011001,001101,100011)$   
 $+1/2*w(201000,021000,000300,002010,000111,100002)-w(010200,020010,010020,001020,110001,101001)+3/2*w(201000,010200,020010,002010,000111,100002)$   
 $+2*w(201000,011100,100110,010101,001101,001011)-w(120000,102000,010110,000030,020001,000111)-2/3*w(030000,010200,011010,002010,010110,000030)$   
 $-2*w(120000,111000,001110,000030,020001,000111)-4*w(120000,021000,100020,000030,020001,000111)+3/2*w(111000,012000,000300,001110,000030,020001)$   
 $-w(120000,021000,001020,000120,100101,010011)+3*w(120000,002100,002010,000210,000120,020001)+4*w(110100,110010,002010,010020,010101,010011)$   
 $+5/2*w(120000,111000,010020,000030,020001,000111)+2*w(210000,002010,010110,010020,010101,010011)+3*w(020010,011010,100020,200001,020001,000111)$   
 $+7/2*w(021000,020100,002100,001200,001020,000120)-w(120000,011100,002100,000030,100101,010011)+2*w(020100,002010,100020,200001,020001,000111)$   
 $-2*w(011100,020010,101010,010020,000120,020001)+2*w(210000,011010,001110,010020,010101,010011)+1/2*w(030000,001200,020010,002010,010110,000030)$

$-w(020010,101010,010020,200001,020001,000111)+1/4*w(300000,010200,002010,000210,002001,010002)-1/2*w(201000,003000,010200,010110,000111,100002)$   
 $-2*w(110100,011010,002010,010110,000210,011001)+1/2*w(300000,002100,010110,000210,002001,010002)+w(300000,011010,010110,000210,002001,010002)$   
 $-1/2*w(300000,011100,001110,000210,002001,010002)+3/2*w(300000,020010,001110,000210,002001,010002)-1/2*w(200100,002100,010200,100020,002001,010002)$   
 $-4*w(120000,002010,010110,001110,000120,020001)-1/2*w(200100,011100,001200,100020,002001,010002)-1/2*w(200100,001200,020010,100020,002001,010002)$   
 $-w(200100,010200,011010,100020,002001,010002)+4*w(200100,011100,010110,100020,002001,010002)-1/2*w(200100,020010,010110,100020,002001,010002)$   
 $-3*w(010200,020010,001110,001020,110001,101001)+w(200100,020100,001110,100020,002001,010002)-\backslash 2*w(110010,020010,002010,010110,000210,011001)$   
 $-w(200100,001200,110010,010020,002001,010002)-w(200100,010200,101010,010020,002001,010002)+3/2*w(200100,100200,011010,010020,002001,010002)$   
 $-w(300000,000300,011010,010020,002001,010002)-3/2*w(200100,020010,100110,010020,002001,010002)-w(200100,101100,010110,010020,002001,010002)$   
 $+w(300000,001200,010110,010020,002001,010002)+2*w(020100,110010,002010,001110,000120,020001)+9/2*w(110100,000300,011010,002010,001020,020001)$   
 $+3/2*w(300000,010200,001110,010020,002001,010002)-3/2*w(300000,011100,000210,010020,002001,010002)+3/4*w(300000,020010,000210,010020,002001,010002)$   
 $+1/2*w(200100,020100,100020,010020,002001,010002)+2*w(200100,011100,100200,001020,002001,010002)+7/2*w(200100,101100,010200,001020,002001,010002)$   
 $+5/2*w(200100,110100,001200,001020,002001,010002)+1/2*w(300000,010200,001200,001020,002001,010002)-2*w(110100,002100,002010,010110,000210,011001)$   
 $-\backslash 1/2*w(300000,011100,000300,001020,002001,010002)+17*w(110100,020100,001020,101001,100101,001011)+3/2*w(111000,002100,010200,001110,000030,020001)$   
 $-w(200100,010200,110010,001020,002001,010002)+3/4*w(200100,100200,020010,001020,002001,010002)-1/2*w(300000,000300,020010,001020,002001,010002)$   
 $+5/2*w(200100,020100,100110,001020,002001,010002)-w(030000,011100,001200,002010,010110,000030)+w(200100,110100,010110,001020,002001,010002)$   
 $+1/2*w(300000,010200,010110,001020,002001,010002)-1/4*w(300000,020100,000210,001020,002001,010002)-3*w(120000,001200,002010,001110,000120,020001)$   
 $-w(200100,101100,011100,000120,002001,010002)-5*w(200100,110100,002100,000120,002001,010002)+3/2*w(011100,020010,011010,100020,000120,020001)$   
 $+1/2*w(300000,002100,010200,000120,002001,010002)+1/2*w(300000,011100,001200,000120,002001,010002)-1/2*w(201000,012000,001200,010110,000111,100002)$   
 $+4*w(200100,011100,110010,000120,002001,010002)-7/4*w(021000,012000,020010,000210,010020,000120)+2*w(201000,002100,020010,010110,000111,100002)$   
 $-2*w(201000,011100,011010,010110,000111,100002)-1/2*w(200100,101100,020010,000120,002001,010002)+1/2*w(300000,001200,020010,000120,002001,010002)$   
 $+2*w(110100,001200,011010,002010,000210,011001)+1/2*w(200100,110010,020010,000120,002001,010002)-\backslash 3/2*w(200100,020100,101010,000120,002001,010002)$   
 $+w(200100,110100,011010,000120,002001,010002)+1/2*w(300000,010200,011010,000120,002001,010002)-4*w(110010,010110,110001,101001,100101,001011)$   
 $-w(300000,011100,010110,000120,002001,010002)+1/2*w(300000,020010,010110,000120,002001,010002)-1/2*w(300000,020100,001110,000120,002001,010002)$   
 $+5*w(020100,101100,002010,001110,000120,020001)+3/4*w(300000,021000,000210,000120,002001,010002)+1/2*w(300000,020100,010020,000120,002001,010002)$   
 $-w(030000,002100,010200,002010,010110,000030)-1/2*w(200100,020100,101100,000030,002001,010002)+3/2*w(300000,011100,010200,000030,002001,010002)$   
 $+1/2*w(300000,020100,001200,000030,002001,010002)-3/2*w(110100,002100,001200,002010,000210,011001)-1/2*w(300000,021000,000300,000030,002001,010002)$   
 $-1/2*w(200100,020100,110010,000030,002001,010002)-1/2*w(011100,002100,020010,100020,000120,020001)+1/2*w(300000,020100,010110,000030,002001,010002)$   
 $-1/4*w(300000,030000,000210,000030,002001,010002)+3/2*w(200100,001200,001110,200001,002001,010002)-w(200100,010110,001110,200001,002001,010002)$   
 $+4*w(010200,001200,011010,001020,110001,101001)-3/2*w(200100,002100,000210,200001,002001,010002)+1/2*w(200010,020010,000210,200001,002001,010002)$   
 $+2*w(020100,101010,011010,001110,000120,020001)-1/2*w(200100,011010,000210,200001,002001,010002)-w(200100,010110,010020,200001,002001,010002)$   
 $-1/2*w(200100,010200,001020,200001,002001,010002)-w(200100,011100,000120,200001,002001,010002)+2*w(110100,001200,002010,010110,001110,011001)$   
 $-1/2*w(200100,020010,000120,200001,002001,010002)+1/2*w(200100,020100,000030,200001,002001,010002)-8*w(110100,001110,110001,101001,100101,001011)$

$+w(200010,100110,010110,110001,002001,010002)+5/9*w(030000,003000,000300,011010,010110,000030)-3*w(200100,100110,001110,110001,002001,010002)$   
 $-2*w(200010,110010,000210,110001,002001,010002)+w(201000,020100,002010,010110,000111,100002)+5/2*w(200100,101010,000210,110001,002001,010002)$   
 $+4*w(300000,001110,000210,110001,002001,010002)+1/2*w(200100,001200,100020,110001,002001,010002)+5*w(200100,010110,100020,110001,002001,010002)$   
 $+4*w(110100,010020,110001,101001,100101,001011)+2*w(200100,100110,010020,110001,002001,010002)+1/2*w(300000,000210,010020,110001,002001,010002)$   
 $+6*w(011100,110010,011010,001110,000120,020001)+5*w(200100,100200,001020,110001,002001,010002)+1/2*w(300000,000300,001020,110001,002001,010002)$   
 $-6*w(020100,002100,101010,001110,000120,020001)-4*w(200100,101100,000120,110001,002001,010002)-1/2*w(300000,001200,000120,110001,002001,010002)$   
 $-2*w(110100,000300,011010,002010,001110,011001)+5*w(200100,110010,000120,110001,002001,010002)+4*w(300000,010110,000120,110001,002001,010002)$   
 $-2*w(200100,110100,000030,110001,002001,010002)-1/2*w(300000,010200,000030,110001,002001,010002)-w(200010,000210,200001,110001,002001,010002)$   
 $-2*w(200100,000120,200001,110001,002001,010002)-3/2*w(200100,100110,100020,020001,002001,010002)-5/3*w(030000,002100,001200,011010,010110,000030)$   
 $+3/4*w(300000,000210,100020,020001,002001,010002)-3/2*w(200100,200010,000120,020001,002001,010002)+3/4*w(021000,003000,020100,000210,010020,000120)$   
 $-2*w(010200,011010,001110,010020,110001,101001)+3/4*w(300000,100200,000030,020001,002001,010002)-5/2*w(200100,000300,101010,101001,002001,010002)$   
 $+2*w(200100,001200,100110,101001,002001,010002)-3*w(110100,002100,000300,002010,001110,011001)-w(200100,100110,010110,101001,002001,010002)$   
 $+2*w(200100,100200,001110,101001,002001,010002)-6*w(012000,001200,020010,011010,010110,000120)+4*w(021000,101100,011010,100110,001101,000111)$   
 $-3/2*w(300000,000300,001110,101001,002001,010002)+2*w(020100,101010,002010,010110,000120,020001)-5/2*w(200100,101100,000210,101001,002001,010002)$   
 $+3/2*w(300000,001200,000210,101001,002001,010002)+7/2*w(200100,110010,000210,101001,002001,010002)+3/2*w(300000,010110,000210,101001,002001,010002)$   
 $+2*w(011100,020010,101010,001110,000120,020001)+7/2*w(200100,010200,100020,101001,002001,010002)+w(200100,110100,000120,101001,002001,010002)$   
 $+3/2*w(300000,010200,000120,101001,002001,010002)-7/2*w(200100,000210,200001,101001,002001,010002)-3/2*w(200100,200010,000210,011001,002001,010002)$   
 $-3/2*w(300000,100110,000210,011001,002001,010002)-3/2*w(200100,100200,100020,011001,002001,010002)-1/2*w(111000,003000,000300,010110,000030,020001)$   
 $+3/2*w(300000,100200,000120,011001,002001,010002)-w(200100,002100,001200,002010,100101,010002)-4*w(200100,001200,011010,002010,100101,010002)$   
 $-w(020010,101010,011010,010110,000120,020001)-4*w(200100,002100,002010,010110,100101,010002)+4*w(200100,011010,002010,010110,100101,010002)$   
 $+w(010200,002010,010110,010020,110001,101001)+4*w(200100,002100,011010,001110,100101,010002)-3*w(021000,020100,011010,001110,010020,000120)$   
 $+2*w(111000,200100,010110,010020,001101,001002)+2*w(111000,110100,100200,001020,001101,001002)-4*w(111000,200100,010200,001020,001101,001002)$   
 $-w(111000,200100,011100,000120,001101,001002)-w(111000,020100,200010,000120,001101,001002)+4*w(111000,110100,110010,000120,001101,001002)$   
 $+w(111000,200100,020010,000120,001101,001002)-w(111000,200100,020100,000030,001101,001002)+3/2*w(002100,010200,200010,200001,001101,001002)$   
 $-2*w(111000,000300,101010,200001,001101,001002)-5*w(111000,001200,100110,200001,001101,001002)+3*w(111000,100200,001110,200001,001101,001002)$   
 $+2*w(021000,011100,020010,001110,010020,000120)-w(111000,101100,000210,200001,001101,001002)-w(111000,110010,000210,200001,001101,001002)$   
 $-w(010200,001200,002010,010020,110001,101001)-w(111000,010200,100020,200001,001101,001002)-3/2*w(002100,100200,200010,110001,001101,001002)$   
 $+w(111000,200010,000210,110001,001101,001002)+w(111000,200100,000120,110001,001101,001002)+w(111000,000300,200010,101001,001101,001002)$   
 $+2*w(111000,100200,100110,101001,001101,001002)+4*w(111000,200100,000210,101001,001101,001002)-3*w(111000,001200,200010,100101,001101,001002)$   
 $+4*w(111000,100200,101010,100101,001101,001002)-2*w(111000,101100,100110,100101,001101,001002)-6*w(111000,110010,100110,100101,001101,001002)$   
 $-4*w(111000,200010,010110,100101,001101,001002)-7*w(111000,200100,001110,100101,001101,001002)-6*w(111000,110100,100020,100101,001101,001002)$   
 $+2*w(111000,100110,200001,100101,001101,001002)+4*w(111000,200010,100110,010101,001101,001002)-3*w(111000,200100,100020,010101,001101,001002)$

$+3/2*w(111000,002100,001200,200010,000201,001002)+1/2*w(111000,003000,000300,200010,000201,001002)-3*w(002100,200010,110010,020010,000201,001002)$   
 $-1/2*w(012000,003000,000300,020010,010110,000120)+4*w(111000,002100,100200,101010,000201,001002)+4*w(111000,101100,001200,101010,000201,001002)$   
 $+3/2*w(021000,020100,002100,001110,010020,000120)-w(111000,102000,000300,101010,000201,001002)-w(111000,001200,200010,011010,000201,001002)$   
 $-2*w(111000,101100,100200,002010,000201,001002)+w(111000,200100,001200,002010,000201,001002)+4*w(010200,002010,010110,001110,110001,101001)$   
 $-2*w(111000,010200,200010,002010,000201,001002)+2*w(111000,100200,110010,002010,000201,001002)-2*w(111000,101100,002100,100110,000201,001002)$   
 $-2*w(111000,003000,100200,100110,000201,001002)+w(111000,102000,001200,100110,000201,001002)+w(111000,002100,110010,100110,000201,001002)$   
 $-8*w(111000,011100,101010,100110,000201,001002)-3*w(021000,020100,002010,010110,010020,000120)+2*w(111000,101100,011010,100110,000201,001002)$   
 $-2*w(021000,101100,100110,011001,100101,000021)-4*w(021000,110010,100110,011001,100101,000021)-2*w(021000,200010,010110,011001,100101,000021)$   
 $-3/2*w(012000,002100,001200,020010,010110,000120)-2*w(021000,200100,001110,011001,100101,000021)-2*w(021000,200100,010020,011001,100101,000021)$   
 $+3*w(021000,100110,200001,011001,100101,000021)+2*w(010200,001200,002010,001110,110001,101001)+2*w(021000,101100,100200,002001,100101,000021)$   
 $+w(021000,200100,001200,002001,100101,000021)+3*w(021000,010200,200010,002001,100101,000021)-2*w(021000,100200,110010,002001,100101,000021)$   
 $-w(021000,200100,010110,002001,100101,000021)-3/2*w(021000,100200,200001,002001,100101,000021)+3/2*w(021000,002100,001200,200010,010101,000021)$   
 $-1/2*w(021000,003000,000300,200010,010101,000021)-3/2*w(021000,002100,100200,101010,010101,000021)-3/2*w(021000,102000,000300,101010,010101,000021)$   
 $+2*w(012000,003000,011100,000300,010110,000120)-w(021000,001200,110010,101010,010101,000021)-2*w(021000,001200,200010,011010,010101,000021)$   
 $+3*w(021000,100200,101010,011010,010101,000021)+5/2*w(021000,101100,100200,002010,010101,000021)+9/2*w(021000,200100,001200,002010,010101,000021)$   
 $-5/2*w(021000,010200,200010,002010,010101,000021)-6*w(021000,101100,002100,100110,010101,000021)-3/2*w(021000,003000,100200,100110,010101,000021)$   
 $+9/2*w(021000,102000,001200,100110,010101,000021)+w(021000,002100,110010,100110,010101,000021)+2*w(021000,011100,101010,100110,010101,000021)$   
 $-w(021000,020010,101010,100110,010101,000021)+2*w(021000,101100,011010,100110,010101,000021)-6*w(021000,110010,011010,100110,010101,000021)$   
 $-3*w(021000,110100,002010,100110,010101,000021)+2*w(021000,002100,200010,010110,010101,000021)-2*w(021000,101100,101010,010110,010101,000021)$   
 $+3*w(012000,003000,010200,001200,010110,000120)-4*w(021000,200010,011010,010110,010101,000021)-w(021000,200100,002010,010110,010101,000021)$   
 $+w(021000,102000,100110,010110,010101,000021)-4*w(021000,200100,002100,001110,010101,000021)+4*w(021000,011100,200010,001110,010101,000021)$   
 $-w(021000,200010,020010,001110,010101,000021)+4*w(021000,110100,101010,001110,010101,000021)-w(020100,002010,010020,200001,110001,000111)$   
 $-\backslash 3*w(020100,002100,001020,200001,110001,000111)-w(020100,011010,001020,200001,110001,000111)+12*w(020010,101010,011010,100110,020001,000111)$   
 $-2*w(120000,011010,010110,001020,100101,010011)-3*w(010200,002010,010110,100020,020001,101001)+4*w(020100,101010,002010,100110,020001,000111)$   
 $-3/2*w(111000,012000,001200,000210,000030,020001)+4*w(110010,100110,110001,002001,100101,010011)+w(200100,002100,001200,011001,001101,100011)$   
 $+4*w(020100,200010,002010,001110,020001,000111)+4*w(120000,002010,100110,001110,020001,000111)+2*w(120000,101010,002010,000210,020001,000111)$   
 $-2*w(110100,100020,110001,002001,100101,010011)-6*w(120000,011100,001110,001020,100101,010011)-3*w(020100,101010,011010,100020,020001,000111)$   
 $-2*w(011100,001200,110010,011010,000030,020001)-w(020100,020010,002010,100020,000120,020001)+6*w(210000,000120,110001,002001,100101,010011)$   
 $-3*w(020100,101100,002010,100020,020001,000111)-2*w(110100,002100,011010,001110,000210,011001)-1/2*w(120000,001200,002010,100020,020001,000111)$   
 $+w(020100,110010,002010,100020,020001,000111)-5*w(120000,020010,001110,001020,100101,010011)+w(030000,002100,010200,011010,001110,000030)$   
 $+2*w(210000,000210,101001,002001,100101,010011)+w(120000,002100,001110,100020,020001,000111)-2*w(110100,001200,101010,002010,010101,010011)$   
 $-1/2*w(120000,003000,000210,100020,020001,000111)+w(120000,012000,000210,001020,100101,010011)+4*w(021000,020100,010200,002010,001020,000120)$



$+2*w(110100,002100,002010,100110,010101,010011)+4*w(020100,200010,002010,010020,020001,000111)+2*w(010200,001200,002010,100020,020001,101001)$   
 $-3/2*w(011100,002100,100200,011010,000030,020001)-8*w(110010,020010,002010,100110,010101,010011)+8*w(120000,002010,100110,010020,020001,000111)$   
 $+8*w(120000,101010,001110,010020,020001,000111)+34*w(110100,011010,010110,101001,100101,001011)+3*w(020100,011100,002010,100020,000120,020001)$   
 $+2*w(110100,011010,002010,100110,010101,010011)-2*w(120000,011100,010020,001020,100101,010011)+11/2*w(120000,011010,100020,010020,020001,000111)$   
 $-2*w(020100,002100,200010,001020,020001,000111)+8*w(110010,101010,011010,010110,010101,010011)+3*w(020100,101100,101010,001020,020001,000111)$   
 $+1/2*w(201000,003000,010200,001200,000111,100002)+3/2*w(111000,011100,002100,000210,000030,020001)+6*w(201000,001200,110010,010101,001101,001011)$   
 $-1/2*w(201000,012000,002100,000300,000111,100002)-2*w(110100,101010,002010,010110,010101,010011)-4*w(120000,001200,101010,001020,020001,000111)$   
 $+9/2*w(120000,020010,010020,001020,100101,010011)-3*w(021000,010200,020010,011010,001020,000120)+6*w(110100,002100,101010,001110,010101,010011)$   
 $-2*w(011100,002100,200010,020010,000111,100002)+4*w(011100,200010,110010,010101,001101,001011)-3*w(020100,110010,101010,001020,020001,000111)$   
 $+w(020100,200010,011010,001020,020001,000111)+2*w(021000,020010,101010,100110,001101,000111)+16*w(110100,011100,001110,101001,100101,001011)$   
 $-1/2*w(120000,100200,002010,001020,020001,000111)+w(011100,001200,020010,101010,000030,020001)-w(102000,010110,001110,000210,020001,101001)$   
 $-8*w(110010,020010,101010,001110,010101,010011)+w(020100,002100,011010,100020,000120,020001)-4*w(110100,020010,001110,101001,100101,001011)$   
 $-4*w(110100,101010,011010,001110,010101,010011)-4*w(110100,011100,010020,101001,100101,001011)-4*w(111000,020010,010110,001110,000030,020001)$   
 $+13*w(110100,020010,010020,101001,100101,001011)+4*w(120000,002100,100110,001020,020001,000111)+2*w(120000,011010,100110,001020,020001,000111)$   
 $+1/2*w(030000,012000,002100,000300,001110,000030)+1/2*w(201000,002100,010200,011010,000111,100002)+2*w(201000,010200,101010,010101,001101,001011)$   
 $+w(120000,101010,010110,001020,020001,000111)+2*w(111000,011100,001200,010020,000030,020001)+w(300000,011100,000120,002001,100101,010002)$   
 $+w(030000,002100,020010,010110,001110,000030)+1/2*w(300000,020010,000120,002001,100101,010002)-1/2*w(300000,020100,000030,002001,100101,010002)$   
 $-3*w(200010,010110,200001,002001,100101,010002)+13*w(110010,020010,010110,001110,010020,011001)-5*w(200100,001110,200001,002001,100101,010002)$   
 $+3*w(200010,100110,110001,002001,100101,010002)+3/2*w(120000,002100,001200,001020,000120,020001)-6*w(200100,100020,110001,002001,100101,010002)$   
 $-2*w(300000,000120,110001,002001,100101,010002)-5*w(011100,110010,020010,001110,000030,020001)-\2*w(200100,100110,101001,002001,100101,010002)$   
 $-2*w(300000,000210,101001,002001,100101,010002)-2*w(200100,001200,101010,002010,010101,010002)-w(200100,002100,002010,100110,010101,010002)$   
 $-\3*w(200010,020010,002010,100110,010101,010002)-4*w(200100,011010,002010,100110,010101,010002)+3*w(012000,003000,011100,010200,000210,000120)$   
 $+7*w(200010,101010,011010,010110,010101,010002)-3*w(200010,110010,002010,010110,010101,010002)-6*w(200100,101010,002010,010110,010101,010002)$   
 $+3*w(200100,002100,101010,001110,010101,010002)+4*w(110100,002100,010110,001110,010020,011001)-3*w(200010,020010,101010,001110,010101,010002)$   
 $-3*w(200010,110010,011010,001110,010101,010002)-2*w(200100,101010,011010,001110,010101,010002)-3*w(200100,101100,002010,001110,010101,010002)$   
 $-w(300000,001200,002010,001110,010101,010002)-9/2*w(020100,101100,002100,001020,000120,020001)-2*w(200100,110010,002010,001110,010101,010002)$   
 $+2*w(300000,002010,010110,001110,010101,010002)+w(300000,002100,002010,000210,010101,010002)-w(030000,012000,001200,010110,001110,000030)$   
 $+w(300000,011010,002010,000210,010101,010002)-w(300000,003000,001110,000210,010101,010002)+w(111000,002100,010200,010020,000030,020001)$   
 $-4*w(200010,020010,011010,100020,010101,010002)-w(200100,011100,002010,100020,010101,010002)-5/2*w(200100,020010,002010,100020,010101,010002)$   
 $-5*w(200100,002100,101010,010020,010101,010002)-11*w(200010,020010,101010,010020,010101,010002)-3*w(110100,010200,002010,001110,010020,011001)$   
 $-6*w(200010,110010,011010,010020,010101,010002)-w(201000,101100,010200,010011,001011,100002)-3*w(201000,110100,001200,010011,001011,100002)$   
 $+3*w(200100,101010,011010,010020,010101,010002)-4*w(021000,012000,020100,000210,001020,000120)+4*w(200100,101100,002010,010020,010101,010002)$

$-w(300000,001200,002010,010020,010101,010002)-1/2*w(102000,001200,000210,010020,020001,101001)-2*w(021000,011100,101010,100110,001101,000111)$   
 $+w(300000,002010,010110,010020,010101,010002)-3/2*w(120000,003000,000210,010020,000120,020001)+2*w(300000,002100,001110,010020,010101,010002)$   
 $+w(300000,011010,001110,010020,010101,010002)-w(300000,003000,000210,010020,010101,010002)+6*w(200100,101100,002100,001020,010101,010002)$   
 $+3/2*w(300000,002100,001200,001020,010101,010002)-w(030000,003000,010200,010110,001110,000030)-1/2*w(300000,003000,000300,001020,010101,010002)$   
 $+4*w(110100,001200,011010,001110,010020,011001)+2*w(200100,011100,101010,001020,010101,010002)+2*w(200100,101100,011010,001020,010101,010002)$   
 $-3*w(300000,001200,011010,001020,010101,010002)-5*w(200100,110010,011010,001020,010101,010002)-3*w(200100,110100,002010,001020,010101,010002)$   
 $+w(011100,020010,101010,010110,000030,020001)+3/2*w(300000,010200,002010,001020,010101,010002)+3*w(300000,002100,010110,001020,010101,010002)$   
 $-7*w(120000,011010,001110,010020,000120,020001)+w(300000,011010,010110,001020,010101,010002)-2*w(300000,011100,001110,001020,010101,010002)$   
 $-4*w(111000,021000,001110,000210,000030,020001)+w(300000,020010,001110,001020,010101,010002)+1/2*w(300000,012000,000210,001020,010101,010002)$   
 $+w(300000,011100,010020,001020,010101,010002)+1/2*w(300000,020010,010020,001020,010101,010002)+5*w(110100,002100,001200,001110,010020,011001)$   
 $+3*w(300000,002100,011010,000120,010101,010002)-w(300000,011100,002010,000120,010101,010002)-w(300000,020010,002010,000120,010101,010002)$   
 $-3*w(300000,003000,010110,000120,010101,010002)+w(300000,012000,001110,000120,010101,010002)-w(300000,012000,010020,000120,010101,010002)$   
 $+1/2*w(300000,021000,001020,000120,010101,010002)+2*w(300000,011100,002100,000030,010101,010002)+3*w(010200,101010,001110,010020,020001,101001)$   
 $+w(300000,003000,010200,000030,010101,010002)-w(300000,012000,001200,000030,010101,010002)+3*w(120000,002100,001110,010020,000120,020001)$   
 $+w(300000,011100,011010,000030,010101,010002)-w(300000,020010,011010,000030,010101,010002)-w(300000,012000,010110,000030,010101,010002)$   
 $-2*w(110100,001200,002010,010110,010020,011001)+3*w(201000,111000,000300,010011,001011,100002)+2*w(201000,002100,100200,010101,001101,001011)$   
 $-w(300000,021000,010020,000030,010101,010002)+2*w(011100,002100,110010,010110,000030,020001)+1/2*w(300000,030000,001020,000030,010101,010002)$   
 $+2*w(200010,002010,010110,200001,010101,010002)+2*w(200010,011010,001110,200001,010101,010002)+4*w(111000,012000,010110,000210,000030,020001)$   
 $+2*w(200100,002010,001110,200001,010101,010002)-2*w(200100,002010,010020,200001,010101,010002)+3*w(030000,010200,020010,002010,001110,000030)$   
 $-2*w(200100,002100,001020,200001,010101,010002)+3/2*w(200010,020010,001020,200001,010101,010002)+2*w(200100,011010,001020,200001,010101,010002)$   
 $+2*w(201000,100200,020010,010011,001011,100002)+w(201000,020100,100110,010011,001011,100002)-7*w(200010,002010,100110,110001,010101,010002)$   
 $-7*w(200010,101010,001110,110001,010101,010002)-7*w(120000,002010,010110,010020,000120,020001)-6*w(200010,011010,100020,110001,010101,010002)$   
 $+w(200100,002010,100020,110001,010101,010002)-9*w(200010,101010,010020,110001,010101,010002)-6*w(110100,000300,011010,002010,010020,011001)$   
 $-w(200100,101010,001020,110001,010101,010002)-8*w(021000,020100,011100,001110,001020,000120)+3*w(300000,001110,001020,110001,010101,010002)$   
 $-3*w(300000,010020,001020,110001,010101,010002)-3*w(300000,002010,000120,110001,010101,010002)-3*w(300000,011010,000030,110001,010101,010002)$   
 $+4*w(200010,001020,200001,110001,010101,010002)-7/2*w(200010,101010,100020,020001,010101,010002)-w(011100,020010,011010,100110,000030,020001)$   
 $+3/2*w(300000,100020,001020,020001,010101,010002)-3/2*w(300000,101010,000030,020001,010101,010002)-3*w(110100,001020,200001,020001,100101,001011)$   
 $-1/2*w(030000,021000,000300,002010,001110,000030)-w(200100,002010,100110,101001,010101,010002)+1/2*w(102000,000300,001110,010020,020001,101001)$   
 $-7*w(200010,101010,010110,101001,010101,010002)-2*w(110100,002100,000300,002010,010020,011001)+w(200010,110010,001110,101001,010101,010002)$   
 $-4*w(200100,101010,001110,101001,010101,010002)-w(300000,002010,000210,101001,010101,010002)-5/2*w(020100,110010,002010,010020,000120,020001)$   
 $+2*w(200100,002100,100020,101001,010101,010002)+5/2*w(200010,020010,100020,101001,010101,010002)+2*w(111000,020100,002010,000210,000030,020001)$   
 $+3*w(200010,110010,010020,101001,010101,010002)+w(200100,101010,010020,101001,010101,010002)+2*w(300000,001110,010020,101001,010101,010002)$

$+4*w(200100,101100,001020,101001,010101,010002)-4*w(201000,110100,010110,010011,001011,100002)+2*w(300000,001200,001020,101001,010101,010002)$   
 $-14*w(021000,020100,011010,010110,001020,000120)-w(300000,010110,001020,101001,010101,010002)-2*w(300000,002100,000120,101001,010101,010002)$   
 $-w(300000,011010,000120,101001,010101,010002)-2*w(300000,011100,000030,101001,010101,010002)-2*w(201000,101100,001200,010101,001101,001011)$   
 $+w(200010,001110,200001,101001,010101,010002)+1/2*w(030000,020100,001200,002010,001110,000030)-3*w(200010,010020,200001,101001,010101,010002)$   
 $-3/2*w(120000,001200,002010,010020,000120,020001)-w(011100,002100,020010,100110,000030,020001)-3*w(200010,100020,110001,101001,010101,010002)$   
 $+w(201000,010200,200001,010011,001011,100002)-2*w(300000,000030,110001,101001,010101,010002)+4*w(111000,020010,011010,000210,000030,020001)$   
 $+7*w(110010,100020,110001,020001,100101,001011)-7*w(200100,101010,100020,011001,010101,010002)-6*w(300000,100020,010020,011001,010101,010002)$   
 $+4*w(200100,200010,001020,011001,010101,010002)+3/2*w(010200,002010,100110,010020,020001,101001)-3*w(300000,100110,001020,011001,010101,010002)$   
 $+3*w(300000,101010,000120,011001,010101,010002)-2*w(110100,011100,002010,001110,000210,011001)+6*w(300000,110010,000030,011001,010101,010002)$   
 $-3*w(200010,100020,200001,011001,010101,010002)-4*w(300000,000030,200001,011001,010101,010002)-3*w(200010,110010,100110,002001,010101,010002)$   
 $-2*w(200100,101010,100110,002001,010101,010002)+2*w(200100,200010,001110,002001,010101,010002)-\3*w(300000,100110,001110,002001,010101,010002)$   
 $+1/2*w(020100,101100,002010,010020,000120,020001)+3/2*w(300000,101010,000210,002001,010101,010002)-7/3*w(030000,011100,010200,002010,001110,000030)$   
 $-3*w(200100,101100,100020,002001,010101,010002)+3*w(021000,011100,020010,010110,001020,000120)+2*w(200100,110010,100020,002001,010101,010002)$   
 $+3*w(300000,010110,100020,002001,010101,010002)-2*w(011100,100200,020010,002010,000030,020001)-2*w(200100,200010,010020,002001,010101,010002)$   
 $-5*w(210000,000030,110001,020001,100101,001011)-4*w(111000,011100,011010,000210,000030,020001)-3*w(300000,100110,010020,002001,010101,010002)$   
 $-3/2*w(300000,100200,001020,002001,010101,010002)-4*w(110010,020010,011010,001110,000210,011001)+3*w(300000,101100,000120,002001,010101,010002)$   
 $+3*w(300000,110010,000120,002001,010101,010002)+3*w(300000,110100,000030,002001,010101,010002)-2*w(200010,100110,200001,002001,010101,010002)$   
 $-\5/2*w(020100,101010,011010,010020,000120,020001)-w(200100,100020,200001,002001,010101,010002)-w(200100,010020,020001,101001,001101,100011)$   
 $-8*w(201000,200100,010101,010011,001011,100002)+2*w(201000,102000,000300,010101,001101,001011)+13*w(110100,002100,001200,101001,100101,001011)$   
 $-6*w(110100,001200,011010,101001,100101,001011)+4*w(120000,020010,011010,000030,110001,000111)+4*w(020100,101100,011010,001020,100101,010011)$   
 $+5*w(120000,001200,011010,001020,100101,010011)+2*w(201000,011100,002100,001200,000111,100002)+2*w(120000,020100,002010,000030,110001,000111)$   
 $+2*w(120000,012000,010110,000030,110001,000111)-2*w(120000,021000,001110,000030,110001,000111)+5/2*w(120000,021000,010020,000030,110001,000111)$   
 $-w(030000,001200,020010,011010,001110,000030)-9*w(110100,010200,002010,101001,100101,001011)+5*w(120000,010200,002010,001020,100101,010011)$   
 $+4*w(011100,010200,110010,002010,000030,020001)+6*w(110100,002100,010110,101001,100101,001011)-3*w(120000,030000,001020,000030,110001,000111)$   
 $+1/2*w(111000,002100,020010,000210,000030,020001)+w(210000,020010,000120,002001,100101,010011)+w(210000,020100,000030,002001,100101,010011)$   
 $+w(030000,012000,000300,011010,001110,000030)-2*w(020100,002010,001110,200001,110001,000111)-4*w(020010,011010,010020,200001,110001,000111)$   
 $-5*w(120000,002100,010110,001020,100101,010011)-1/2*w(020100,002100,101010,010020,000120,020001)-1/2*w(021000,003000,011100,001200,000300,000030)$   
 $+w(120000,003000,000210,010020,110001,000111)+3*w(020100,101100,002100,001020,110001,000111)-3/2*w(120000,002100,001200,001020,110001,000111)$   
 $+1/2*w(120000,003000,000300,001020,110001,000111)-w(210000,011010,000120,020001,100101,001011)+2*w(210000,011100,000030,020001,100101,001011)$   
 $+6*w(011100,200010,110001,100101,001101,001011)+3*w(111000,010200,011010,010020,000030,020001)-w(210000,020010,000030,020001,100101,001011)$   
 $-1/2*w(030000,003000,002100,010200,000210,000030)+w(020100,101100,011010,001020,110001,000111)-2*w(111000,020100,001200,020010,000030,001011)$   
 $-13*w(110010,020010,011010,000210,010020,011001)-w(200100,020100,002010,010020,001101,100002)-3/2*w(200100,020100,002100,001020,001101,100002)$

$+2*w(120000,001200,011010,001020,110001,000111)-5*w(020100,110010,011010,001020,110001,000111)-3/2*w(120000,010200,002010,001020,110001,000111)$   
 $-w(102000,001200,000300,001020,020001,101001)-2*w(120000,002100,010110,001020,110001,000111)+2*w(201000,010110,110001,100101,001101,001011)$   
 $+4*w(120000,011010,010110,001020,110001,000111)+4*w(120000,011100,001110,001020,110001,000111)-1/4*w(021000,003000,002100,010200,000300,000030)$   
 $-w(120000,020010,001110,001020,110001,000111)-5/2*w(120000,012000,000210,001020,110001,000111)-8*w(120000,002010,010110,010020,100101,010011)$   
 $-w(120000,011100,010020,001020,110001,000111)-7/2*w(120000,020010,010020,001020,110001,000111)-w(120000,002100,001110,010020,100101,010011)$   
 $+2*w(021000,102000,001200,100110,001101,000111)+9/2*w(012000,011100,002100,020010,000210,000120)+12*w(021000,002100,110010,100110,001101,000111)$   
 $-4*w(201000,010200,101001,100101,001101,001011)-w(201000,011100,100200,010011,001011,100002)-2*w(021000,110100,020100,000030,100011,001011)$   
 $+2*w(030000,020100,002010,010110,001110,000030)-2*w(120000,002100,011010,000120,110001,000111)-w(120000,011100,002010,000120,110001,000111)$   
 $-8*w(120000,011010,001110,010020,100101,010011)+1/2*w(120000,003000,000210,010020,100101,010011)+w(120000,020010,002010,000120,110001,000111)$   
 $+2*w(120000,003000,010110,000120,110001,000111)+w(120000,012000,001110,000120,110001,000111)+w(120000,012000,010020,000120,110001,000111)$   
 $-3*w(120000,002100,001200,001020,100101,010011)+w(120000,003000,000300,001020,100101,010011)+1/2*w(120000,021000,001020,000120,110001,000111)$   
 $-w(120000,011100,002100,000030,110001,000111)-1/2*w(120000,003000,010200,000030,110001,000111)+w(020100,011100,101010,001020,100101,010011)$   
 $+1/2*w(120000,012000,001200,000030,110001,000111)+3*w(010200,011010,100020,010020,020001,101001)-2*w(120000,011100,011010,000030,110001,000111)$   
 $-w(020100,020010,101010,001020,100101,010011)+w(300000,010110,001020,011001,100101,010002)+2*w(300000,002100,000120,011001,100101,010002)$   
 $+w(300000,011010,000120,011001,100101,010002)+2*w(021000,020100,020010,010020,001020,000120)+2*w(300000,011100,000030,011001,100101,010002)$   
 $-w(200010,001110,200001,011001,100101,010002)-3*w(200010,010020,200001,011001,100101,010002)+3/2*w(012000,003000,020100,001200,000210,000120)$   
 $-5*w(200100,001020,200001,011001,100101,010002)-3*w(200010,100020,110001,011001,100101,010002)-2*w(300000,000030,110001,011001,100101,010002)$   
 $+2*w(110100,002100,011010,000210,010020,011001)+11*w(200010,100110,101001,011001,100101,010002)+4*w(200100,100020,101001,011001,100101,010002)$   
 $-w(111000,012000,000300,010020,000030,020001)-2*w(300000,000120,101001,011001,100101,010002)-7/2*w(200100,001200,101010,002001,100101,010002)$   
 $+9/2*w(200100,100200,002010,002001,100101,010002)+3*w(200100,002100,100110,002001,100101,010002)-6*w(110010,001110,200001,020001,100101,001011)$   
 $-w(200100,011010,100110,002001,100101,010002)-4/3*w(030000,011100,011010,010110,001110,000030)+2*w(200010,110010,010110,002001,100101,010002)$   
 $-w(200100,101010,010110,002001,100101,010002)-5*w(200100,101100,001110,002001,100101,010002)-3/2*w(300000,001200,001110,002001,100101,010002)$   
 $-1/2*w(120000,003000,000300,001020,000120,020001)+5*w(200100,110010,001110,002001,100101,010002)+6*w(110100,011010,010110,001110,010020,011001)$   
 $+w(300000,010110,001110,002001,100101,010002)+3/2*w(300000,002100,000210,002001,100101,010002)+1/2*w(300000,011010,000210,002001,100101,010002)$   
 $-4*w(200100,001110,020001,101001,001101,100011)+5*w(200100,011100,100020,002001,100101,010002)+1/2*w(200100,020010,100020,002001,100101,010002)$   
 $+w(200100,110010,010020,002001,100101,010002)-3/2*w(102000,010110,000210,010020,020001,101001)+w(300000,010110,010020,002001,100101,010002)$   
 $-w(200100,110100,001020,002001,100101,010002)+1/2*w(300000,010200,001020,002001,100101,010002)+w(300000,002100,000120,110001,001101,010002)$   
 $-4*w(300000,011010,000120,110001,001101,010002)+w(300000,011100,000030,110001,001101,010002)-w(030000,012000,001200,011010,000210,000030)$   
 $+2*w(200010,001110,200001,110001,001101,010002)+2*w(110100,011100,000300,002010,001020,011001)+2*w(200100,001020,200001,110001,001101,010002)$   
 $+3/2*w(200100,101010,100020,020001,001101,010002)-3/2*w(300000,001110,100020,020001,001101,010002)+3*w(120000,010200,002010,001020,000120,020001)$   
 $+3/2*w(200100,200010,001020,020001,001101,010002)-3*w(021000,011100,002100,000300,011010,000030)-3/2*w(300000,101100,000030,020001,001101,010002)$   
 $-2*w(111000,011100,010200,001020,000030,020001)+2*w(200100,001200,101010,101001,001101,010002)+5/2*w(200100,100200,002010,101001,001101,010002)$

$+w(010200,101010,010110,001020,020001,101001)+3/2*w(300000,000300,002010,101001,001101,010002)-w(200100,002100,100110,101001,001101,010002)$   
 $-2*w(200100,011010,100110,101001,001101,010002)-w(110100,010200,001200,002010,001020,011001)+2*w(200010,110010,010110,101001,001101,010002)$   
 $-4*w(200100,101100,001110,101001,001101,010002)-2*w(200100,110010,001110,101001,001101,010002)+7/2*w(020100,110010,011010,001020,000120,020001)$   
 $-2*w(300000,010110,001110,101001,001101,010002)-3/2*w(300000,002100,000210,101001,001101,010002)-w(300000,011010,000210,101001,001101,010002)$   
 $-2*w(200100,011100,100020,101001,001101,010002)+1/2*w(200100,020010,100020,101001,001101,010002)+w(200100,110010,010020,101001,001101,010002)$   
 $+w(300000,010110,010020,101001,001101,010002)-2*w(200100,110100,001020,101001,001101,010002)-w(300000,010200,001020,101001,001101,010002)$   
 $-2*w(300000,011100,000120,101001,001101,010002)+1/2*w(300000,020010,000120,101001,001101,010002)-3/2*w(021000,002100,010200,001200,011010,000030)$   
 $-1/2*w(300000,020100,000030,101001,001101,010002)-3*w(200010,010110,200001,101001,001101,010002)-5/2*w(111000,021000,000210,010020,000030,020001)$   
 $+2*w(200100,001110,200001,101001,001101,010002)+3*w(200010,100110,110001,101001,001101,010002)-6*w(200100,100020,110001,101001,001101,010002)$   
 $-2*w(300000,000120,110001,101001,001101,010002)+w(030000,011100,002100,011010,000210,000030)-3*w(200010,110010,100110,011001,001101,010002)$   
 $-2*w(200100,101010,100110,011001,001101,010002)+5*w(200100,200010,001110,011001,001101,010002)+3*w(300000,101010,000210,011001,001101,010002)$   
 $-9*w(110100,020010,002010,000210,010020,011001)-w(200100,011010,010020,020001,001101,100011)+2*w(102000,000300,010110,001020,020001,101001)$   
 $+6*w(110100,002100,011010,100110,010101,001011)-7/2*w(111000,020100,002100,010200,000030,001011)+w(012000,003000,110100,010110,000210,000111)$   
 $+2*w(200100,011100,001020,020001,001101,100011)-2*w(030000,010110,010020,200001,100011,001011)-4*w(201000,021000,000210,100101,001101,001011)$   
 $-w(020100,101100,011010,001020,000120,020001)-6*w(111000,020100,011100,001200,000030,001011)-w(200100,020010,001020,020001,001101,100011)$   
 $-10*w(110010,020010,011010,100110,010101,001011)-w(111000,021000,010200,001200,000030,001011)+4*w(021000,101100,002100,100110,001101,000111)$   
 $+5/2*w(111000,020100,001110,010020,000030,020001)+2*w(102000,110100,001110,020001,100101,000021)-2*w(030000,020010,000120,200001,100011,001011)$   
 $-14*w(110100,011100,002010,100110,010101,001011)+6*w(011100,110010,200001,100101,001101,001011)+w(030000,020100,000030,200001,100011,001011)$   
 $+w(010200,011010,100110,001020,020001,101001)-4*w(020010,101010,011010,010110,110001,000111)-5/2*w(111000,012000,020100,000300,000030,001011)$   
 $-19/36*w(030000,012000,003000,000300,000210,000030)-6*w(020100,101010,002010,010110,110001,000111)+6*w(020100,002100,101010,001110,110001,000111)$   
 $+3*w(111000,020010,010110,010020,000030,020001)-6*w(020100,101010,011010,001110,110001,000111)-6*w(020100,101100,002010,001110,110001,000111)$   
 $+3*w(120000,001200,002010,001110,110001,000111)-2*w(200100,001020,110001,020001,001101,100011)-8*w(020100,110010,002010,001110,110001,000111)$   
 $+4*w(120000,002010,010110,001110,110001,000111)-3/4*w(021000,012000,002100,001200,000300,000030)-3*w(120000,002100,002010,000210,110001,000111)$   
 $+2*w(120000,011010,002010,000210,110001,000111)+2*w(120000,200010,002001,100101,000201,001011)+w(020100,020010,101010,001020,000120,020001)$   
 $+w(110100,011010,100020,020001,100101,001011)+4*w(110100,101010,010020,020001,100101,001011)-w(210000,001110,010020,020001,100101,001011)$   
 $+3*w(120000,003000,001110,000210,110001,000111)+13/12*w(030000,012000,002100,001200,000210,000030)+2*w(020100,002100,011010,100020,110001,000111)$   
 $-3*w(020100,011100,002010,100020,110001,000111)+9/4*w(012000,003000,010200,020010,000210,000120)+2*w(110100,101100,001020,020001,100101,001011)$   
 $+w(020100,020010,002010,100020,110001,000111)+w(111000,021000,011100,000300,000030,001011)-4*w(210000,001200,001020,020001,100101,001011)$   
 $+2*w(020100,101010,011010,010020,110001,000111)-3*w(111000,011100,010110,010020,000030,020001)-5*w(010200,001200,101010,001020,020001,101001)$   
 $+5*w(020100,101100,002010,010020,110001,000111)-4*w(110100,110010,001020,020001,100101,001011)-w(102000,020100,101010,000120,020001,000111)$   
 $+w(120000,001200,002010,010020,110001,000111)+2*w(020100,110010,002010,010020,110001,000111)+w(102000,110100,011010,000120,020001,000111)$   
 $+2*w(210000,010110,001020,020001,100101,001011)-6*w(200010,010110,020001,101001,001101,100011)+8*w(201000,001200,110001,100101,001101,001011)$

$-2*w(120000,002100,001110,010020,110001,000111)+2*w(021000,003000,100200,100110,001101,000111)-1/2*w(030000,003000,011100,001200,000210,000030)$   
 $+4*w(210000,002100,000120,020001,100101,001011)+7*w(200010,101010,011010,100101,010101,010002)+w(111000,012000,010200,000120,000030,020001)$   
 $-w(200010,110010,002010,100101,010101,010002)-3/2*w(021000,012000,002100,000300,010110,000030)+3*w(200100,101010,002010,100101,010101,010002)$   
 $+w(030000,003000,011100,010110,000210,000030)+2*w(300000,002010,001110,100101,010101,010002)-2*w(300000,002010,010020,100101,010101,010002)$   
 $-2*w(300000,002100,001020,100101,010101,010002)-2*w(200100,002100,010020,020001,001101,100011)+2*w(300000,011010,001020,100101,010101,010002)$   
 $+3/2*w(030000,020100,100020,010020,100011,001011)+2*w(300000,003000,000120,100101,010101,010002)+2*w(300000,012000,000030,100101,010101,010002)$   
 $-w(200010,002010,200001,100101,010101,010002)+11*w(200010,101010,101001,100101,010101,010002)+2*w(110100,011100,010110,001110,001020,011001)$   
 $-2*w(300000,001020,101001,100101,010101,010002)-2*w(200100,002100,001200,101010,001101,010002)-4*w(200100,001200,101010,011010,001101,010002)$   
 $-1/2*w(102000,011100,000210,000120,020001,101001)+3*w(200100,002100,100200,002010,001101,010002)+6*w(200100,101100,001200,002010,001101,010002)$   
 $-1/2*w(300000,002100,000300,002010,001101,010002)+3/2*w(012000,020100,001200,011010,010020,000120)-1/2*w(200100,001200,110010,002010,001101,010002)$   
 $-3/2*w(200100,010200,101010,002010,001101,010002)+1/2*w(200100,100200,011010,002010,001101,010002)-1/2*w(300000,000300,011010,002010,001101,010002)$   
 $+5/2*w(111000,020100,002100,000120,000030,020001)+w(030000,020100,011010,002010,000210,000030)+3*w(200010,020010,011010,100110,001101,010002)$   
 $-5*w(200100,011100,002010,100110,001101,010002)-2*w(110100,010200,011010,001110,001020,011001)-w(200100,002100,101010,010110,001101,010002)$   
 $-3*w(200010,020010,101010,010110,001101,010002)+4*w(200100,101010,011010,010110,001101,010002)+2*w(200100,101100,002010,010110,001101,010002)$   
 $+7*w(120000,020010,010020,001020,000120,020001)-1/2*w(300000,001200,002010,010110,001101,010002)+2*w(200100,110010,002010,010110,001101,010002)$   
 $-w(021000,003000,011100,000300,010110,000030)+4*w(200100,101100,002100,001110,001101,010002)+2*w(300000,002100,001200,001110,001101,010002)$   
 $-2*w(102000,101100,020010,000120,020001,000111)-w(200010,110010,020010,001110,001101,010002)-2*w(200100,011100,101010,001110,001101,010002)$   
 $+2*w(200100,020010,101010,001110,001101,010002)+2*w(201000,011100,010110,100101,001101,001011)-2*w(200100,101100,011010,001110,001101,010002)$   
 $+5*w(110100,001200,020010,001110,001020,011001)-6*w(200100,110010,011010,001110,001101,010002)-5*w(200100,110100,002010,001110,001101,010002)$   
 $-1/2*w(300000,010200,002010,001110,001101,010002)-3*w(030000,011100,020010,002010,000210,000030)-2*w(300000,011010,010110,001110,001101,010002)$   
 $-1/2*w(300000,003000,001200,000210,001101,010002)+1/2*w(300000,002100,011010,000210,001101,010002)-3/2*w(300000,020010,002010,000210,001101,010002)$   
 $-3/2*w(102000,010200,001110,000120,020001,101001)-1/2*w(300000,003000,010110,000210,001101,010002)+1/2*w(300000,012000,001110,000210,001101,010002)$   
 $-5/2*w(111000,020100,010110,001020,000030,020001)+w(200100,002100,020010,100020,001101,010002)-2*w(200100,011100,011010,100020,001101,010002)$   
 $+1/2*w(200100,020010,011010,100020,001101,010002)-w(200100,020100,002010,100020,001101,010002)-2*w(110100,011100,001200,001110,001020,011001)$   
 $+2*w(200100,002100,110010,010020,001101,010002)+3/2*w(021000,003000,010200,001200,010110,000030)+2*w(200100,011100,101010,010020,001101,010002)$   
 $+3/2*w(200100,020010,101010,010020,001101,010002)-2*w(200100,101100,011010,010020,001101,010002)+3*w(120000,012000,000210,001020,000120,020001)$   
 $+1/2*w(030000,021000,001200,002010,000210,000030)+2*w(300000,001200,011010,010020,001101,010002)-2*w(210000,000300,011010,002010,010101,001011)$   
 $-3/2*w(300000,010200,002010,010020,001101,010002)-2*w(300000,002100,010110,010020,001101,010002)-3/2*w(300000,020010,001110,010020,001101,010002)$   
 $+3/2*w(300000,012000,000210,010020,001101,010002)-2*w(200100,101100,011100,001020,001101,010002)+1/2*w(300000,002100,010200,001020,001101,010002)$   
 $+3/2*w(111000,010200,020010,001020,000030,020001)+1/2*w(300000,012000,000300,001020,001101,010002)-2*w(200100,011100,110010,001020,001101,010002)$   
 $-w(200100,101100,020010,001020,001101,010002)+w(300000,001200,020010,001020,001101,010002)-w(021000,100200,110010,002010,001101,000111)$   
 $-1/2*w(200100,110010,020010,001020,001101,010002)-w(200100,020100,101010,001020,001101,010002)-2*w(200100,110100,011010,001020,001101,010002)$

$-2*w(110100,010200,002010,010110,001020,011001)-w(300000,010200,011010,001020,001101,010002)+7/6*w(030000,012000,010200,002010,000210,000030)$   
 $-3*w(030000,011100,100200,001020,100011,001011)-4*w(102000,001200,010110,000120,020001,101001)-3*w(030000,101100,010200,001020,100011,001011)$   
 $-1/2*w(300000,020010,010110,001020,001101,010002)+w(300000,020100,001110,001020,001101,010002)-1/2*w(300000,021000,000210,001020,001101,010002)$   
 $+3*w(021000,011100,002100,001200,010110,000030)-1/2*w(300000,020100,010020,001020,001101,010002)-1/2*w(300000,003000,010200,000120,001101,010002)$   
 $-1/2*w(300000,012000,001200,000120,001101,010002)-3/2*w(012000,011100,001200,020010,010020,000120)-w(300000,002100,020010,000120,001101,010002)$   
 $-1/2*w(300000,020010,011010,000120,001101,010002)-6*w(120000,011100,001110,001020,000120,020001)+1/2*w(300000,020100,002010,000120,001101,010002)$   
 $+w(300000,012000,010110,000120,001101,010002)-w(300000,021000,001110,000120,001101,010002)+6*w(110100,001200,011010,010110,001020,011001)$   
 $-1/2*w(300000,021000,010020,000120,001101,010002)+5/2*w(111000,021000,000300,001020,000030,020001)-w(300000,020100,002100,000030,001101,010002)$   
 $-3/2*w(300000,012000,010200,000030,001101,010002)+w(300000,021000,001200,000030,001101,010002)-1/2*w(030000,020100,002100,002010,000210,000030)$   
 $-1/2*w(300000,020100,011010,000030,001101,010002)-1/2*w(300000,021000,010110,000030,001101,010002)+1/2*w(300000,030000,001110,000030,001101,010002)$   
 $-6*w(120000,002010,200001,100101,000201,001011)-3/2*w(200100,001200,002010,200001,001101,010002)-9*w(110100,002100,001200,010110,001020,011001)$   
 $-w(200100,002010,010110,200001,001101,010002)-7*w(120000,011010,010110,001020,000120,020001)-w(200010,020010,001110,200001,001101,010002)$   
 $+2*w(200100,011010,001110,200001,001101,010002)+w(010200,110010,002010,000120,020001,101001)+w(200100,011010,010020,200001,001101,010002)$   
 $+2*w(200100,011100,001020,200001,001101,010002)+3/2*w(021000,020100,000300,011010,002010,000030)+1/2*w(200100,020010,001020,200001,001101,010002)$   
 $+w(200010,011010,100110,110001,001101,010002)+1/2*w(030000,002100,020010,011010,000210,000030)-3*w(200100,002010,100110,110001,001101,010002)$   
 $-w(200010,101010,010110,110001,001101,010002)+4*w(200010,110010,001110,110001,001101,010002)-5/2*w(111000,020100,001200,001020,000030,020001)$   
 $-2*w(200100,101010,001110,110001,001101,010002)-4*w(300000,002010,000210,110001,001101,010002)-w(200100,002100,100020,110001,001101,010002)$   
 $-7/2*w(110100,000300,020010,002010,001020,011001)-5*w(200100,011010,100020,110001,001101,010002)-2*w(200100,101010,010020,110001,001101,010002)$   
 $-w(300000,001110,010020,110001,001101,010002)-6*w(200100,101100,001020,110001,001101,010002)-w(300000,001200,001020,110001,001101,010002)$   
 $-5*w(200100,110010,001020,110001,001101,010002)+2*w(201000,020100,001110,100101,001101,001011)-4*w(300000,010110,001020,110001,001101,010002)$   
 $-3/2*w(012000,002100,010200,020010,010020,000120)-2*w(030000,011010,000210,200001,100011,001011)-2*w(111000,110010,011010,100110,000201,001002)$   
 $-3*w(111000,110100,002010,100110,000201,001002)-5/2*w(111000,002100,200010,010110,000201,001002)+2*w(111000,110010,101010,010110,000201,001002)$   
 $-3/2*w(021000,011100,000300,020010,002010,000030)-6*w(111000,200010,011010,010110,000201,001002)-3/2*w(111000,200100,002010,010110,000201,001002)$   
 $-w(010200,101010,011010,000120,020001,101001)+w(111000,102000,100110,010110,000201,001002)-2*w(111000,200100,002100,001110,000201,001002)$   
 $-w(111000,102000,100200,001110,000201,001002)+5*w(111000,011100,200010,001110,000201,001002)+4*w(111000,200010,020010,001110,000201,001002)$   
 $-8*w(111000,110100,101010,001110,000201,001002)+2*w(111000,200100,011010,001110,000201,001002)-2*w(111000,003000,200100,000210,000201,001002)$   
 $+w(111000,102000,101100,000210,000201,001002)+1/2*w(012000,003000,020100,000300,010020,000120)-7/2*w(111000,012000,200010,000210,000201,001002)$   
 $+3/2*w(021000,010200,001200,020010,002010,000030)-w(111000,110100,002100,100020,000201,001002)-2*w(111000,012000,100200,100020,000201,001002)$   
 $+2*w(102000,000300,011010,000120,020001,101001)-6*w(111000,011100,110010,100020,000201,001002)+w(111000,101100,020010,100020,000201,001002)$   
 $-3*w(111000,110010,020010,100020,000201,001002)+w(111000,020100,101010,100020,000201,001002)-4*w(111000,110100,011010,100020,000201,001002)$   
 $-w(111000,021000,100110,100020,000201,001002)-4*w(111000,011100,200010,010020,000201,001002)+2*w(111000,101100,110010,010020,000201,001002)$   
 $-3/2*w(111000,200010,020010,010020,000201,001002)-9/4*w(021000,012000,010200,000300,002010,000030)-w(111000,200100,011010,010020,000201,001002)$

$-2*w(111000,110100,101100,001020,000201,001002)+2*w(111000,200100,011100,001020,000201,001002)-3/2*w(012000,020100,002100,001200,010020,000120)$   
 $+7/2*w(111000,020100,200010,001020,000201,001002)-4*w(111000,110100,110010,001020,000201,001002)+1/2*w(102000,002100,000300,000120,020001,101001)$   
 $-1/2*w(111000,200100,020010,001020,000201,001002)-3/2*w(111000,012000,200100,000120,000201,001002)-w(111000,102000,110100,000120,000201,001002)$   
 $-5/2*w(111000,021000,200010,000120,000201,001002)-1/2*w(111000,021000,200100,000030,000201,001002)+2*w(111000,001200,101010,200001,000201,001002)$   
 $-3/2*w(111000,100200,002010,200001,000201,001002)+3/2*w(111000,002100,100110,200001,000201,001002)+w(111000,110010,001110,200001,000201,001002)$   
 $+1/2*w(111000,102000,000210,200001,000201,001002)+w(111000,011100,100020,200001,000201,001002)-w(111000,020010,100020,200001,000201,001002)$   
 $-2*w(010200,110010,010020,001020,020001,101001)-2*w(111000,110010,010020,200001,000201,001002)-3/2*w(002100,200010,110010,110001,000201,001002)$   
 $-2*w(111000,101010,100110,110001,000201,001002)-w(111000,200010,001110,110001,000201,001002)+9/2*w(021000,011100,010200,001200,002010,000030)$   
 $-4*w(111000,110010,100020,110001,000201,001002)+2*w(111000,200010,010020,110001,000201,001002)+w(111000,200100,001020,110001,000201,001002)$   
 $+3/2*w(002100,200010,200001,110001,000201,001002)-3/2*w(111000,200010,100020,020001,000201,001002)-w(111000,001200,200010,101001,000201,001002)$   
 $-4*w(111000,100200,101010,101001,000201,001002)+2*w(111000,101100,100110,101001,000201,001002)+1/2*w(010200,020010,100020,001020,020001,101001)$   
 $+6*w(111000,110010,100110,101001,000201,001002)+5*w(111000,200010,010110,101001,000201,001002)+2*w(111000,200100,001110,101001,000201,001002)$   
 $+6*w(111000,110100,100020,101001,000201,001002)-2*w(111000,100110,200001,101001,000201,001002)-3*w(111000,200010,100110,011001,000201,001002)$   
 $-w(111000,200100,100020,011001,000201,001002)+5/2*w(111000,100200,200010,002001,000201,001002)+2*w(111000,002100,200010,100101,000201,001002)$   
 $-w(111000,200010,011010,100101,000201,001002)+1/2*w(111000,200100,002010,100101,000201,001002)+2*w(102000,010200,000210,001020,020001,101001)$   
 $-4*w(111000,200010,101001,100101,000201,001002)+3*w(021000,012000,001200,000300,011010,000030)-w(111000,200010,101010,010101,000201,001002)$   
 $-5*w(111000,101100,200010,001101,000201,001002)+2*w(111000,200010,110010,001101,000201,001002)-2*w(111000,200010,200001,001101,000201,001002)$   
 $-2*w(111000,002100,100200,001200,100011,001002)-2*w(111000,101100,002100,000300,100011,001002)+2*w(111000,102000,001200,000300,100011,001002)$   
 $+3/2*w(002100,010200,200010,020010,100011,001002)-2*w(002100,100200,110010,020010,100011,001002)+2*w(111000,010200,001200,101010,100011,001002)$   
 $-2*w(111000,011100,000300,101010,100011,001002)-1/2*w(021000,003000,010200,000300,011010,000030)-4*w(111000,100200,001200,011010,100011,001002)$   
 $+4*w(010200,110010,001110,001020,020001,101001)+4*w(111000,101100,000300,011010,100011,001002)-4*w(111000,000300,110010,011010,100011,001002)$   
 $+3*w(111000,100200,010200,002010,100011,001002)-w(111000,110100,000300,002010,100011,001002)-w(111000,002100,010200,100110,100011,001002)$   
 $-4*w(111000,011100,001200,100110,100011,001002)+3*w(111000,012000,000300,100110,100011,001002)-2*w(111000,010200,011010,100110,100011,001002)$   
 $-5*w(111000,002100,100200,010110,100011,001002)-6*w(111000,101100,001200,010110,100011,001002)-2*w(021000,110010,200001,001101,100011,000111)$   
 $-2*w(021000,200010,110001,001101,100011,000111)-2*w(021000,200100,101001,001101,100011,000111)+w(021000,003000,200100,000201,100011,000111)$   
 $+w(021000,102000,101100,000201,100011,000111)-7*w(021000,012000,200010,000201,100011,000111)+w(102000,100200,020010,001020,020001,000111)$   
 $+4*w(102000,020100,100110,001020,020001,000111)+7*w(021000,102000,110010,000201,100011,000111)-3*w(021000,102000,200001,000201,100011,000111)$   
 $+1/2*w(102000,020100,020010,100020,000120,010002)-4*w(102000,020100,101100,010020,000120,010002)+w(102000,110100,010110,001020,020001,000111)$   
 $-5*w(102000,101100,011100,000120,020001,000111)+w(111000,020100,011010,000120,110001,000021)-2*w(111000,021000,010110,000120,110001,000021)$   
 $+w(111000,020100,011100,000030,110001,000021)-w(111000,021000,010200,000030,110001,000021)+3/2*w(111000,020100,020010,000030,110001,000021)$   
 $-3/2*w(002100,001200,020010,200001,110001,000021)-12*w(012000,011100,020010,010110,010020,000120)+2*w(002100,010200,011010,200001,110001,000021)$   
 $-w(002100,100200,020010,101010,020001,000021)+w(002100,010200,200010,011010,020001,000021)+2*w(111000,000300,101010,011010,020001,000021)$



$-w(111000,100200,001200,002010,020001,000021)+6*w(021000,011100,001200,011010,010110,000030)+w(111000,101100,000300,002010,020001,000021)$   
 $+1/2*w(102000,011100,000300,000030,020001,101001)+2*w(111000,001200,011010,100110,020001,000021)-3*w(102000,110100,002100,000120,020001,000111)$   
 $+4*w(110010,011010,200001,110001,010011,000111)+6*w(110100,002010,200001,110001,010011,000111)-2*w(110100,200010,002010,020001,010011,000111)$   
 $-6*w(210000,002010,100110,020001,010011,000111)-6*w(210000,101010,001110,020001,010011,000111)-3*w(210000,011010,100020,020001,010011,000111)$   
 $-2*w(110100,001200,110010,002010,010101,001011)-1/2*w(030000,003000,020100,001110,000210,000030)-2*w(210000,101010,010020,020001,010011,000111)$   
 $+4*w(030000,100200,011010,010020,100011,001011)-5*w(210000,101100,001020,020001,010011,000111)-4*w(210000,110010,001020,020001,010011,000111)$   
 $+5*w(210000,102000,000120,020001,010011,000111)-2*w(200100,002010,010110,020001,001101,100011)+4*w(210000,111000,000030,020001,010011,000111)$   
 $+3*w(021000,002100,010200,011010,010110,000030)+6*w(110010,101010,200001,020001,010011,000111)+w(210000,001020,200001,020001,010011,000111)$   
 $+2*w(110100,101100,002100,101001,010011,000111)+8*w(201000,011100,001200,100101,001101,001011)-1/2*w(102000,010200,001200,000030,020001,101001)$   
 $-3/2*w(111000,020100,011010,000120,000030,020001)+4*w(110100,002100,110010,101001,010011,000111)+1/2*w(020100,001200,110010,002010,000030,020001)$   
 $-9*w(030000,020010,100110,010020,100011,001011)-8*w(110100,011100,101010,101001,010011,000111)-w(030000,021000,002010,010110,000210,000030)$   
 $-4*w(201000,012000,000300,100101,001101,001011)-4*w(030000,101100,010110,010020,100011,001011)+2*w(110100,020010,101010,101001,010011,000111)$   
 $+2*w(110100,101100,011010,101001,010011,000111)-4*w(210000,001200,011010,101001,010011,000111)-3*w(210000,010200,002010,101001,010011,000111)$   
 $+4*w(210000,002100,010110,101001,010011,000111)+8*w(210000,011010,010110,101001,010011,000111)+10*w(210000,011100,001110,101001,010011,000111)$   
 $-1/2*w(021000,003000,000300,020010,010110,000030)-2*w(210000,020010,001110,101001,010011,000111)-7*w(210000,012000,000210,101001,010011,000111)$   
 $+w(210000,020010,010020,101001,010011,000111)+2*w(210000,020100,001020,101001,010011,000111)+w(210000,030000,000030,101001,010011,000111)$   
 $+6*w(110100,002100,200001,101001,010011,000111)+2/3*w(030000,012000,011010,010110,000210,000030)-3/2*w(111000,011100,020010,000120,000030,020001)$   
 $+4*w(110100,011010,200001,101001,010011,000111)+4*w(110100,101010,110001,101001,010011,000111)-4*w(210000,001110,110001,101001,010011,000111)$   
 $+12*w(210000,010020,110001,101001,010011,000111)+4*w(110010,200001,110001,101001,010011,000111)-4*w(200010,020010,001110,020001,001101,100011)$   
 $-3/2*w(102000,010200,010020,000120,020001,101001)-2*w(210000,100020,020001,101001,010011,000111)+6*w(110100,101100,101010,011001,010011,000111)$   
 $+4*w(021000,101100,100200,002010,001101,000111)-5/2*w(102000,012000,100200,000120,020001,000111)+8*w(110100,110010,101010,011001,010011,000111)$   
 $+2*w(110100,200010,011010,011001,010011,000111)-1/2*w(030000,003000,020010,010110,000210,000030)+8*w(210000,011010,100110,011001,010011,000111)$   
 $+2*w(210000,101010,010110,011001,010011,000111)+2*w(210000,101100,001110,011001,010011,000111)+3/2*w(021000,002100,001200,020010,010110,000030)$   
 $-2*w(210000,102000,000210,011001,010011,000111)-5/2*w(111000,021000,001200,000120,000030,020001)-2*w(210000,011100,100020,011001,010011,000111)$   
 $+2*w(210000,020010,100020,011001,010011,000111)+6*w(210000,101100,010020,011001,010011,000111)+4*w(120000,111000,001020,100101,000201,001011)$   
 $-\backslash 2*w(210000,110010,010020,011001,010011,000111)+6*w(012000,010200,020010,011010,010020,000120)+w(021000,010200,200010,002010,001101,000111)$   
 $-2*w(210000,110100,001020,011001,010011,000111)-\backslash 3/2*w(102000,020010,000210,000120,020001,101001)+4*w(110100,100200,011010,002010,010101,001011)$   
 $+2*w(210000,111000,000120,011001,010011,000111)+2*w(210000,120000,000030,011001,010011,000111)-6*w(200100,011010,001110,020001,001101,100011)$   
 $+w(030000,012000,002100,010110,000210,000030)+2*w(210000,001110,200001,011001,010011,000111)-6*w(210000,010020,200001,011001,010011,000111)$   
 $+2*w(210000,100020,110001,011001,010011,000111)+2*w(110100,200010,101001,011001,010011,000111)+8*w(210000,100110,101001,011001,010011,000111)$   
 $-1/2*w(120000,001200,020010,002010,010020,000111)-w(210000,002100,100200,002001,010011,000111)-2*w(111000,021000,011100,000210,000120,001011)$   
 $+2*w(110100,020010,010110,001110,001020,011001)-4*w(011100,200010,020010,100101,001101,001011)-3/4*w(012000,100200,020010,010020,200001,000012)$

$-w(012000,020100,100110,010020,200001,000012)-1/4*w(012000,020100,100200,001020,200001,000012)-1/2*w(012000,110100,010200,001020,200001,000012)$   
 $-1/2*w(012000,020100,101100,000120,200001,000012)+w(012000,110100,011100,000120,200001,000012)+w(012000,020100,110010,000120,200001,000012)$   
 $-1/2*w(012000,110100,020010,000120,200001,000012)-1/2*w(012000,110100,020100,000030,200001,000012)+w(012000,100200,001200,101010,110001,000012)$   
 $-w(012000,101100,000300,101010,110001,000012)-3*w(012000,000300,200010,011010,110001,000012)+w(012000,002100,100200,100110,110001,000012)$   
 $+w(012000,101100,001200,100110,110001,000012)-6*w(012000,100200,011010,100110,110001,000012)+3*w(012000,001200,200010,010110,110001,000012)$   
 $-2*w(012000,100200,101010,010110,110001,000012)-4*w(012000,101100,100110,010110,110001,000012)+2*w(012000,110010,100110,010110,110001,000012)$   
 $-\backslash 5*w(012000,101100,100200,001110,110001,000012)-2*w(012000,200100,001200,001110,110001,000012)+7*w(012000,010200,200010,001110,110001,000012)$   
 $-10*w(012000,110100,100110,001110,110001,000012)+2*w(012000,200100,002100,000210,110001,000012)-7*w(012000,011100,200010,000210,110001,000012)$   
 $-3*w(012000,200010,020010,000210,110001,000012)+5*w(012000,110100,101010,000210,110001,000012)+2*w(012000,200100,011010,000210,110001,000012)$   
 $+w(012000,011100,100200,100020,110001,000012)+w(012000,101100,010200,100020,110001,000012)-w(012000,110100,001200,100020,110001,000012)$   
 $+3/2*w(012000,100200,020010,100020,110001,000012)+w(012000,020100,100110,100020,110001,000012)+7*w(012000,101100,100200,010020,110001,000012)$   
 $+3/2*w(012000,200100,001200,010020,110001,000012)+w(012000,100200,110010,010020,110001,000012)+w(012000,110100,100200,001020,110001,000012)$   
 $-1/2*w(012000,200100,010200,001020,110001,000012)-2*w(012000,110100,101100,000120,110001,000012)+w(012000,200100,011100,000120,110001,000012)$   
 $-4*w(012000,020100,200010,000120,110001,000012)+4*w(012000,110100,110010,000120,110001,000012)+2*w(012000,200100,020010,000120,110001,000012)$   
 $+2*w(012000,200100,020100,000030,110001,000012)+1/2*w(012000,000300,101010,200001,110001,000012)-1/2*w(012000,001200,100110,200001,110001,000012)$   
 $-2*w(012000,100110,010110,200001,110001,000012)-2*w(012000,100200,001110,200001,110001,000012)+2*w(012000,101100,000210,200001,110001,000012)$   
 $-w(012000,110010,000210,200001,110001,000012)+1/2*w(012000,100200,010020,200001,110001,000012)+w(012000,110100,000120,200001,110001,000012)$   
 $+1/2*w(012000,000300,200010,101010,020001,000012)-1/2*w(012000,001200,200010,100110,020001,000012)+w(012000,100200,101010,100110,020001,000012)$   
 $-4*w(012000,200010,100110,010110,020001,000012)+1/2*w(012000,100200,200010,001110,020001,000012)+w(012000,200100,100110,001110,020001,000012)$   
 $-\backslash 1/2*w(012000,101100,200010,000210,020001,000012)-7/2*w(012000,200100,101010,000210,020001,000012)-w(111000,021000,020010,000210,000120,001011)$   
 $-2*w(111000,020100,011100,010020,000120,001011)+w(111000,021000,010200,010020,000120,001011)-4*w(201000,010200,011010,100101,001101,001011)$   
 $+3*w(020100,001200,101010,011010,000030,020001)-3/2*w(111000,020100,020010,010020,000120,001011)-4*w(300000,000120,200001,002001,010101,010002)$   
 $-4*w(110100,002100,110010,011010,010011,000111)-4*w(110100,011100,101010,011010,010011,000111)-3*w(020100,002100,101010,010110,000030,020001)$   
 $-2*w(102000,101100,010110,010020,020001,000111)-8*w(102000,110010,010110,010020,020001,000111)+10*w(110100,020010,101010,011010,010011,000111)$   
 $-2*w(110100,101100,011100,002010,010011,000111)-2*w(210000,002100,010200,002010,010011,000111)-3/2*w(102000,010200,010110,000030,020001,101001)$   
 $-2*w(210000,011100,001200,002010,010011,000111)+3/2*w(021000,020100,001200,002010,010110,000030)-3/2*w(012000,020100,020010,001110,010020,000120)$   
 $+2*w(110100,011100,110010,002010,010011,000111)-4*w(110100,101100,020010,002010,010011,000111)+w(210000,001200,020010,002010,010011,000111)$   
 $-8*w(110100,110010,020010,002010,010011,000111)+6*w(110100,020100,101010,002010,010011,000111)-w(210000,010200,011010,002010,010011,000111)$   
 $-\backslash 6*w(201000,110100,000210,011001,001101,001011)+2*w(210000,011100,002010,010110,010011,000111)-w(102000,110100,001110,010020,020001,000111)$   
 $+2*w(210000,020010,002010,010110,010011,000111)+w(210000,002100,000300,002010,010101,001011)+2*w(210000,003000,010200,001110,010011,000111)$   
 $+2*w(210000,012000,001200,001110,010011,000111)-2*w(030000,021000,011010,001110,000210,000030)-\backslash 2*w(210000,002100,020010,001110,010011,000111)$   
 $+4*w(210000,011100,011010,001110,010011,000111)+2*w(210000,020010,011010,001110,010011,000111)+8*w(210000,020100,002010,001110,010011,000111)$

+2\*w(210000,012000,010110,001110,010011,000111)-2\*w(210000,003000,011100,000210,010011,000111)-2\*w(210000,012000,002100,000210,010011,000111)  
 +w(210000,003000,020010,000210,010011,000111)-2\*w(020100,011100,002010,100110,000030,020001)-3\*w(210000,012000,011010,000210,010011,000111)  
 -1/2\*w(102000,020100,100020,010020,020001,000111)-4\*w(210000,021000,002010,000210,010011,000111)+4\*w(201000,000300,200001,011001,001101,001011)  
 -2\*w(010200,110010,011010,000030,020001,101001)+3\*w(030000,012000,020010,001110,000210,000030)+6\*w(210000,011100,011010,010020,010011,000111)  
 +w(201000,100200,010200,002001,001101,001011)-13\*w(210000,020010,011010,010020,010011,000111)-2\*w(210000,020100,002010,010020,010011,000111)  
 -6\*w(210000,012000,010110,010020,010011,000111)+2\*w(210000,021000,001110,010020,010011,000111)+3\*w(020100,002100,011010,100110,000030,020001)  
 +2\*w(210000,011100,020010,001020,010011,000111)+5\*w(210000,020100,011010,001020,010011,000111)-2\*w(210000,021000,010110,001020,010011,000111)  
 +2\*w(210000,030000,001110,001020,010011,000111)-4\*w(210000,030000,010020,001020,010011,000111)+5/2\*w(102000,101100,010200,001020,020001,000111)  
 -1/2\*w(030000,021000,002100,001110,000210,000030)-2\*w(210000,012000,020010,000120,010011,000111)-3\*w(210000,021000,011010,000120,010011,000111)  
 -w(120000,000300,011010,002010,000030,020001)-2\*w(210000,030000,002010,000120,010011,000111)-6\*w(021000,001200,110010,101010,001101,000111)  
 -12\*w(021000,001200,200010,011010,001101,000111)+2\*w(210000,012000,020100,000030,010011,000111)+2\*w(210000,021000,011100,000030,010011,000111)  
 +2\*w(111000,020100,020010,001110,000120,001011)-w(210000,021000,020010,000030,010011,000111)+2\*w(010200,020010,101010,000030,020001,101001)  
 -2\*w(110100,011100,002100,000210,001020,011001)+w(210000,030000,011010,000030,010011,000111)-10\*w(110100,002100,011010,200001,010011,000111)  
 +6\*w(110100,011100,002010,200001,010011,000111)+6\*w(110100,020010,002010,200001,010011,000111)+6\*w(110010,020010,101010,110001,010011,000111)  
 +4\*w(110100,101010,011010,110001,010011,000111)-2\*w(201000,110100,000300,002001,001101,001011)-7/3\*w(030000,012000,011100,001110,000210,000030)  
 -6\*w(110100,101100,002010,110001,010011,000111)+2\*w(210000,001200,002010,110001,010011,000111)+5/2\*w(020100,100200,011010,002010,000030,020001)  
 +4\*w(210000,002010,010110,110001,010011,000111)-4\*w(210000,002100,001110,110001,010011,000111)+9/2\*w(102000,110100,001200,001020,020001,000111)  
 +6\*w(012000,020100,011010,010110,010020,000120)+4\*w(210000,011010,001110,110001,010011,000111)+2\*w(210000,003000,000210,110001,010011,000111)  
 +4\*w(210000,011010,010020,110001,010011,000111)-3\*w(021000,012000,000300,011010,010110,000030)+4\*w(210000,011100,001020,110001,010011,000111)  
 -4\*w(021000,100200,101010,011010,001101,000111)-4\*w(210000,012000,000120,110001,010011,000111)+4\*w(111000,021000,010110,000120,000030,020001)  
 -w(120000,102000,010020,100101,000201,001011)-2\*w(102000,020010,100110,010020,020001,000111)+3\*w(111000,021000,001200,010110,000120,001011)  
 -2\*w(201000,101100,000300,011001,001101,001011)+2\*w(111000,011100,020010,010110,000120,001011)-3\*w(110100,002100,100200,002010,010101,001011)  
 -8\*w(021000,101100,001200,101010,001101,000111)-3\*w(030000,020010,010110,100020,100011,001011)-4\*w(011100,002010,000210,100020,110001,020001)  
 -w(030000,020100,001110,100020,100011,001011)+2\*w(111000,020100,011010,010110,000120,001011)-5/6\*w(030000,002100,001200,020010,010020,000030)  
 +10\*w(210000,012000,001110,010101,100011,000111)+6\*w(210000,021000,001020,010101,100011,000111)+10\*w(210000,002010,110001,010101,100011,000111)  
 +4\*w(210000,002100,101001,010101,100011,000111)-4\*w(210000,011010,101001,010101,100011,000111)+2\*w(210000,101010,011001,010101,100011,000111)  
 +4\*w(020100,110010,002010,010110,000030,020001)-2\*w(210000,101100,002001,010101,100011,000111)+w(010110,001110,010020,200001,020001,101001)  
 -6\*w(210000,110010,002001,010101,100011,000111)-8\*w(210000,200001,002001,010101,100011,000111)-4\*w(210000,003000,100101,010101,100011,000111)  
 +w(210000,003000,010200,001101,100011,000111)+6\*w(021000,011100,002100,010200,001110,000030)+w(210000,012000,001200,001101,100011,000111)  
 -6\*w(210000,002100,020010,001101,100011,000111)+8\*w(210000,011100,011010,001101,100011,000111)-6\*w(210000,020010,011010,001101,100011,000111)  
 -2\*w(210000,020100,002010,001101,100011,000111)-3\*w(200100,020100,002010,002001,000201,100011)+w(030000,021000,000210,100020,100011,001011)  
 +4\*w(210000,012000,010110,001101,100011,000111)-w(120000,001200,002010,010110,000030,020001)-3\*w(210000,021000,010020,001101,100011,000111)

$+3*w(210000,030000,001020,001101,100011,000111)+2*w(210000,002100,110001,001101,100011,000111)-2*w(210000,011010,110001,001101,100011,000111)$   
 $+2*w(111000,020100,011100,001110,000120,001011)+4*w(021000,102000,000300,101010,001101,000111)-2*w(110100,101100,001200,002010,010101,001011)$   
 $+2*w(210000,101010,020001,001101,100011,000111)+2*w(210000,011100,101001,001101,100011,000111)-4*w(210000,020010,101001,001101,100011,000111)$   
 $+3*w(020100,101100,002010,010110,000030,020001)+6*w(210000,110001,101001,001101,100011,000111)-2*w(210000,101100,011001,001101,100011,000111)$   
 $-2*w(011010,002010,100110,000210,110001,020001)-6*w(210000,110010,011001,001101,100011,000111)-8*w(210000,200001,011001,001101,100011,000111)$   
 $+8*w(210000,110100,002001,001101,100011,000111)-3/2*w(110100,002100,020010,000210,001020,011001)-2*w(210000,012000,100101,001101,100011,000111)$   
 $-3/2*w(021000,010200,020010,002010,010110,000030)-2*w(210000,102000,010101,001101,100011,000111)-w(210000,003000,011100,000201,100011,000111)$   
 $-w(210000,012000,002100,000201,100011,000111)-3*w(020100,002100,000300,011010,002010,001110)+3*w(210000,003000,020010,000201,100011,000111)$   
 $-6*w(210000,012000,011010,000201,100011,000111)+w(210000,021000,002010,000201,100011,000111)-w(210000,003000,110001,000201,100011,000111)$   
 $+4*w(020100,101010,011010,010110,000030,020001)-w(120000,012000,100020,100101,000201,001011)+2*w(210000,102000,011001,000201,100011,000111)$   
 $-6*w(201000,010200,100110,011001,001101,001011)-4*w(210000,111000,002001,000201,100011,000111)+2*w(110100,011100,002100,101010,010011,000111)$   
 $+4*w(110100,002100,020010,101010,010011,000111)+3*w(210000,002100,001200,011010,010011,000111)-w(210000,003000,000300,011010,010011,000111)$   
 $+1/2*w(200100,020010,100020,011001,001101,100002)+4*w(200100,200010,002001,100101,001101,010002)-w(110100,020100,001110,010020,001020,011001)$   
 $-3*w(200010,110010,101010,010101,001101,010002)+2*w(200100,200010,002010,010101,001101,010002)+3*w(300000,002010,100110,010101,001101,010002)$   
 $-1/4*w(030000,020100,001200,002010,010020,000030)+1/2*w(030000,012000,000300,100020,100011,001011)+3*w(300000,011010,100020,010101,001101,010002)$   
 $-3*w(300000,101010,010020,010101,001101,010002)+w(102000,100200,011010,010020,020001,000111)+3*w(300000,110010,001020,010101,001101,010002)$   
 $+3*w(300000,102000,000120,010101,001101,010002)+3*w(300000,111000,000030,010101,001101,010002)+2*w(120000,001200,011010,001110,000030,020001)$   
 $-2*w(200010,101010,200001,010101,001101,010002)-4*w(300000,001020,200001,010101,001101,010002)+w(011100,101010,000210,001020,110001,020001)$   
 $+9/2*w(200100,002100,101010,011010,000201,010002)+6*w(110100,020010,010110,010020,001020,011001)+3*w(200010,020010,101010,011010,000201,010002)$   
 $-5*w(200100,101100,002100,002010,000201,010002)+3/2*w(021000,002100,010200,020010,001110,000030)-1/4*w(300000,002100,001200,002010,000201,010002)$   
 $+1/4*w(300000,003000,000300,002010,000201,010002)+1/2*w(200100,002100,110010,002010,000201,010002)-w(010200,011010,000030,200001,020001,101001)$   
 $+1/2*w(200010,110010,020010,002010,000201,010002)-w(200100,020010,101010,002010,000201,010002)-3*w(030000,011100,010200,002010,010020,000030)$   
 $+3/2*w(200100,101100,011010,002010,000201,010002)-2*w(020100,101100,011010,001110,000030,020001)+1/2*w(300000,001200,011010,002010,000201,010002)$   
 $+4*w(200100,110010,011010,002010,000201,010002)+1/2*w(300000,002100,002010,010110,000201,010002)-w(300000,011010,002010,010110,000201,010002)$   
 $-4*w(110100,011100,010110,010020,001020,011001)-1/2*w(300000,003000,001200,001110,000201,010002)-1/2*w(300000,002100,011010,001110,000201,010002)$   
 $+1/2*w(300000,011100,002010,001110,000201,010002)+3/2*w(300000,020010,002010,001110,000201,010002)+12*w(110100,001200,101010,011010,010101,001011)$   
 $+1/2*w(300000,003000,010110,001110,000201,010002)+4*w(011100,100110,001110,001020,110001,020001)+1/2*w(300000,003000,002100,000210,000201,010002)$   
 $-1/4*w(300000,012000,002010,000210,000201,010002)-7*w(102000,011100,100110,010020,020001,000111)-w(300000,002100,011010,010020,000201,010002)$   
 $+3/2*w(300000,011100,002010,010020,000201,010002)+3/4*w(300000,020010,002010,010020,000201,010002)+3*w(021000,012000,011100,000300,001110,000030)$   
 $+w(300000,003000,010110,010020,000201,010002)-3/2*w(300000,012000,001110,010020,000201,010002)+1/2*w(300000,011100,002100,001020,000201,010002)$   
 $-1/2*w(300000,012000,001200,001020,000201,010002)-1/2*w(300000,002100,020010,001020,000201,010002)+w(300000,011100,011010,001020,000201,010002)$   
 $+1/2*w(300000,020010,011010,001020,000201,010002)-3/4*w(300000,020100,002010,001020,000201,010002)-1/2*w(300000,012000,010110,001020,000201,010002)$

$+1/2*w(300000,021000,001110,001020,000201,010002)+1/2*w(300000,021000,010020,001020,000201,010002)+1/2*w(300000,003000,011100,000120,000201,010002)$   
 $-1/2*w(010200,002010,000120,200001,020001,101001)+1/2*w(300000,012000,002100,000120,000201,010002)+1/2*w(300000,003000,020010,000120,000201,010002)$   
 $+4*w(011010,100110,010110,001020,110001,020001)-1/2*w(300000,012000,011010,000120,000201,010002)+1/4*w(300000,021000,002010,000120,000201,010002)$   
 $-1/2*w(300000,003000,020100,000030,000201,010002)+3/2*w(300000,012000,011100,000030,000201,010002)-1/2*w(300000,021000,002100,000030,000201,010002)$   
 $-2*w(020100,011100,101010,001110,000030,020001)+1/2*w(300000,021000,011010,000030,000201,010002)-1/4*w(300000,030000,002010,000030,000201,010002)$   
 $-w(110100,001200,020010,010020,001020,011001)+3/2*w(200100,002100,002010,200001,000201,010002)+1/2*w(200010,020010,002010,200001,000201,010002)$   
 $-1/2*w(030000,012000,000300,011010,010020,000030)-3/2*w(200100,011010,002010,200001,000201,010002)+w(200010,101010,011010,110001,000201,010002)$   
 $-2*w(200010,110010,002010,110001,000201,010002)-1/2*w(200100,101010,002010,110001,000201,010002)+4*w(300000,002010,001110,110001,000201,010002)$   
 $+1/2*w(300000,002010,010020,110001,000201,010002)-3/4*w(012000,020100,001200,020010,001020,000120)+1/2*w(300000,002100,001020,110001,000201,010002)$   
 $+4*w(300000,011010,001020,110001,000201,010002)-1/2*w(300000,003000,000120,110001,000201,010002)-1/2*w(300000,012000,000030,110001,000201,010002)$   
 $+2*w(030000,010200,011010,100020,100011,001011)-w(200010,002010,200001,110001,000201,010002)+3/4*w(300000,002010,100020,020001,000201,010002)$   
 $-6*w(110100,011100,001200,010020,001020,011001)-2*w(011100,100200,200001,101001,001101,001011)+2*w(200100,011100,011010,002001,000201,100011)$   
 $+3/4*w(300000,102000,000030,020001,000201,010002)+1/2*w(200100,002100,101010,101001,000201,010002)-w(020100,002100,110010,001110,000030,020001)$   
 $+4*w(011100,001110,100020,010020,110001,020001)+5*w(021000,002100,001200,200010,001101,000111)+w(021000,003000,000300,200010,001101,000111)$   
 $-2*w(200010,110010,011010,101001,000201,010002)-w(200100,101010,011010,101001,000201,010002)+w(030000,011100,001200,011010,010020,000030)$   
 $-5/2*w(200100,101100,002010,101001,000201,010002)-3/2*w(300000,001200,002010,101001,000201,010002)-w(010200,010020,001020,200001,020001,101001)$   
 $-3/2*w(200100,110010,002010,101001,000201,010002)-1/2*w(300000,002010,010110,101001,000201,010002)+3/2*w(300000,002100,001110,101001,000201,010002)$   
 $-5*w(110100,002100,010200,010020,001020,011001)+w(300000,011010,001110,101001,000201,010002)-w(300000,011010,010020,101001,000201,010002)$   
 $+w(300000,011100,001020,101001,000201,010002)-1/2*w(300000,020010,001020,101001,000201,010002)+1/2*w(300000,012000,000120,101001,000201,010002)$   
 $+1/2*w(300000,021000,000030,101001,000201,010002)+3*w(200010,011010,200001,101001,000201,010002)+3/2*w(200100,002010,200001,101001,000201,010002)$   
 $-3*w(200010,101010,110001,101001,000201,010002)+2*w(300000,001020,110001,101001,000201,010002)+4*w(011010,010110,100020,010020,110001,020001)$   
 $-w(120000,102000,001110,100101,000201,001011)+1/2*w(030000,002100,010200,011010,010020,000030)+2*w(201000,000300,110001,101001,001101,001011)$   
 $+3*w(200010,110010,101010,011001,000201,010002)-7/2*w(200100,200010,002010,011001,000201,010002)-3/2*w(300000,002010,100110,011001,000201,010002)$   
 $+3/2*w(021000,012000,010200,001200,001110,000030)-3*w(300000,101010,001110,011001,000201,010002)-3*w(300000,011010,100020,011001,000201,010002)$   
 $+3*w(300000,101010,010020,011001,000201,010002)+3*w(300000,101100,001020,011001,000201,010002)-3*w(300000,110010,001020,011001,000201,010002)$   
 $-3/2*w(300000,102000,000120,011001,000201,010002)-2*w(030000,011100,010110,100020,100011,001011)-3*w(300000,111000,000030,011001,000201,010002)$   
 $+2*w(200010,101010,200001,011001,000201,010002)+4*w(300000,001020,200001,011001,000201,010002)+3/2*w(200100,002100,200010,002001,000201,010002)$   
 $-w(010200,001110,001020,200001,020001,101001)+4*w(201000,100200,001200,011001,001101,001011)-w(200100,110010,101010,002001,000201,010002)$   
 $+2*w(200100,200010,011010,002001,000201,010002)+9/4*w(300000,100200,002010,002001,000201,010002)-2*w(110100,020010,011010,000210,001020,011001)$   
 $-3*w(300000,011010,100110,002001,000201,010002)+3*w(300000,101010,010110,002001,000201,010002)+5/18*w(030000,003000,000300,020010,010020,000030)$   
 $-9/4*w(300000,102000,000210,002001,000201,010002)+w(200100,020010,011010,002001,000201,100011)-3*w(300000,110100,001020,002001,000201,010002)$   
 $-3*w(300000,111000,000120,002001,000201,010002)+w(200100,101010,200001,002001,000201,010002)-2*w(110100,011100,011010,000210,001020,011001)$

$+4*w(300000,001110,200001,002001,000201,010002)-w(030000,102000,010110,000210,100011,001011)-5*w(011100,010200,002010,001110,200001,100002)$   
 $+w(210000,000300,101001,002001,100101,001011)-2*w(111000,010200,020010,011010,000120,001011)-1/2*w(030000,003000,010200,010110,010020,000030)$   
 $+5/2*w(102000,010200,101010,010020,020001,000111)-1/2*w(030000,002100,010200,100020,100011,001011)+6*w(200010,110001,101001,011001,000201,100011)$   
 $+3*w(012000,020100,020010,010110,001020,000120)-3/2*w(110100,001200,020010,002010,000120,011001)+2*w(120000,003000,100110,100101,000201,001011)$   
 $+2*w(200100,110010,100020,011001,001101,010002)-w(011100,100110,010020,001020,110001,020001)+3*w(300000,010110,100020,011001,001101,010002)$   
 $-6*w(010110,100020,010020,110001,020001,101001)-2*w(200100,200010,010020,011001,001101,010002)-3*w(300000,100110,010020,011001,001101,010002)$   
 $-3*w(300000,100200,001020,011001,001101,010002)-w(030000,011100,002100,010110,010020,000030)-w(030000,011100,001200,100020,100011,001011)$   
 $+4*w(110100,002100,001200,101010,010101,001011)+3*w(300000,110010,000120,011001,001101,010002)+3*w(300000,110100,000030,011001,001101,010002)$   
 $+3/2*w(021000,012000,000300,020010,001110,000030)-2*w(200010,100110,200001,011001,001101,010002)-w(200100,100020,200001,011001,001101,010002)$   
 $-4*w(300000,000120,200001,011001,001101,010002)-3/2*w(200100,001200,200010,002001,001101,010002)+2*w(110100,011100,001200,002010,000120,011001)$   
 $+1/2*w(200100,100200,101010,002001,001101,010002)-w(200100,101100,100110,002001,001101,010002)+2*w(200100,110010,100110,002001,001101,010002)$   
 $-2*w(120000,002100,010110,001110,000030,020001)-4*w(200100,200010,010110,002001,001101,010002)-6*w(300000,100110,010110,002001,001101,010002)$   
 $-3*w(200100,011100,002100,002001,000201,100011)-9/2*w(300000,100200,001110,002001,001101,010002)+9/2*w(300000,101100,000210,002001,001101,010002)$   
 $+w(011100,010110,100020,001020,110001,020001)+2*w(200100,110100,100020,002001,001101,010002)+2/3*w(030000,010200,020010,002010,010020,000030)$   
 $+6*w(300000,110100,000120,002001,001101,010002)-2*w(200100,100110,200001,002001,001101,010002)-4*w(300000,000210,200001,002001,001101,010002)$   
 $+w(110100,002100,010200,002010,000120,011001)-4*w(200100,002100,101010,100101,001101,010002)+2*w(200010,110010,011010,100101,001101,010002)$   
 $+4*w(200100,101100,002010,100101,001101,010002)-3/2*w(300000,001200,002010,100101,001101,010002)-4*w(120000,010200,002010,001110,000030,020001)$   
 $+5*w(200100,110010,002010,100101,001101,010002)-w(300000,002010,010110,100101,001101,010002)+2*w(300000,011010,001110,100101,001101,010002)$   
 $+3/2*w(300000,003000,000210,100101,001101,010002)+w(300000,011010,010020,100101,001101,010002)+2*w(300000,011100,001020,100101,001101,010002)$   
 $-9*w(110100,002100,001200,011010,000120,011001)+1/2*w(300000,020010,001020,100101,001101,010002)+w(300000,012000,000120,100101,001101,010002)$   
 $-1/2*w(300000,021000,000030,100101,001101,010002)+2*w(010110,001110,100020,110001,020001,101001)-3*w(200010,011010,200001,100101,001101,010002)$   
 $+1/4*w(030000,021000,000300,002010,010020,000030)-5*w(200100,002010,200001,100101,001101,010002)+3*w(200010,101010,110001,100101,001101,010002)$   
 $+w(011100,001200,100020,001020,110001,020001)-2*w(300000,001020,110001,100101,001101,010002)-2*w(200100,101010,101001,100101,001101,010002)$   
 $-4*w(300000,001110,101001,100101,001101,010002)+4*w(020100,110010,011010,001110,000030,020001)+9*w(111000,200010,011010,010110,000111,010002)$   
 $-2*w(111000,200100,002010,010110,000111,010002)+2*w(111000,102000,100110,010110,000111,010002)+4*w(111000,102000,100200,001110,000111,010002)$   
 $-17*w(111000,011100,200010,001110,000111,010002)+6*w(111000,101100,110010,001110,000111,010002)-3*w(111000,200010,020010,001110,000111,010002)$   
 $+8*w(111000,110100,101010,001110,000111,010002)-2*w(111000,200100,011010,001110,000111,010002)-3/2*w(111000,003000,200100,000210,000111,010002)$   
 $-5*w(111000,102000,101100,000210,000111,010002)+6*w(111000,012000,200010,000210,000111,010002)-4*w(111000,102000,110010,000210,000111,010002)$   
 $+6*w(111000,101100,011100,100020,000111,010002)+3*w(111000,012000,100200,100020,000111,010002)-3*w(111000,102000,010200,100020,000111,010002)$   
 $-2*w(111000,011100,110010,100020,000111,010002)+3*w(111000,101100,020010,100020,000111,010002)+2*w(111000,110010,020010,100020,000111,010002)$   
 $-3*w(111000,020100,101010,100020,000111,010002)+2*w(111000,110100,011010,100020,000111,010002)+2*w(111000,021000,100110,100020,000111,010002)$   
 $-5*w(111000,200100,002100,010020,000111,010002)-3*w(111000,102000,100200,010020,000111,010002)+3*w(111000,011100,200010,010020,000111,010002)$

$+3*w(021000,020100,002100,010110,001110,000030)+4*w(111000,101100,110010,010020,000111,010002)+2*w(111000,200010,020010,010020,000111,010002)$   
 $-6*w(111000,110100,101010,010020,000111,010002)-2*w(010200,101010,000030,110001,020001,101001)+2*w(111000,110100,101100,001020,000111,010002)$   
 $-2*w(111000,200100,011100,001020,000111,010002)-9/2*w(111000,020100,200010,001020,000111,010002)+6*w(111000,110100,110010,001020,000111,010002)$   
 $+3/2*w(111000,200100,020010,001020,000111,010002)-5*w(111000,012000,200100,000120,000111,010002)+2*w(111000,102000,110100,000120,000111,010002)$   
 $+5/2*w(111000,021000,200010,000120,000111,010002)-3/2*w(111000,021000,200100,000030,000111,010002)-2*w(111000,001200,101010,200001,000111,010002)$   
 $-3/2*w(111000,100200,002010,200001,000111,010002)+2*w(111000,002100,100110,200001,000111,010002)-2*w(111000,011010,100110,200001,000111,010002)$   
 $-4*w(111000,101010,010110,200001,000111,010002)+1/4*w(012000,003000,020100,001200,000300,000030)+4*w(111000,101100,001110,200001,000111,010002)$   
 $-2*w(102000,000300,000030,110001,020001,101001)-5/2*w(111000,102000,000210,200001,000111,010002)+3*w(111000,011100,100020,200001,000111,010002)$   
 $-7*w(010200,200010,002010,001110,110001,010002)-2*w(102000,001200,100110,001110,110001,010002)+2*w(102000,020100,110010,001110,000120,010002)$   
 $+w(102000,110100,020010,001110,000120,010002)-1/2*w(102000,001200,020010,100020,020001,000111)-2*w(102000,012000,110100,000210,000120,010002)$   
 $-3*w(102000,020100,011100,100020,000120,010002)-3/2*w(102000,010200,011010,100020,020001,000111)-2*w(102000,011100,010110,100020,020001,000111)$   
 $-9/2*w(111000,020010,100020,200001,000111,010002)-3*w(111000,101100,010020,200001,000111,010002)-4*w(111000,110010,010020,200001,000111,010002)$   
 $-w(111000,110100,001020,200001,000111,010002)-16*w(111000,101010,100110,110001,000111,010002)-3*w(111000,200010,001110,110001,000111,010002)$   
 $-3*w(021000,010200,020010,011010,001110,000030)-2*w(111000,101100,100020,110001,000111,010002)-6*w(111000,110010,100020,110001,000111,010002)$   
 $+3/2*w(012000,003000,011100,010200,000300,000030)-3*w(111000,200010,010020,110001,000111,010002)-3*w(111000,200100,001020,110001,000111,010002)$   
 $+2*w(111000,100020,200001,110001,000111,010002)-11/2*w(111000,200010,100020,020001,000111,010002)+12*w(102000,000210,000120,110001,020001,101001)$   
 $+5*w(300000,001020,020001,011001,000201,100011)+2*w(011100,010200,200010,101001,001101,001011)+1/2*w(030000,012000,001200,010110,010020,000030)$   
 $+2*w(111000,012000,011100,000300,000120,001011)-4*w(011100,101010,001110,000120,110001,020001)-3*w(021000,020100,001200,011010,001110,000030)$   
 $+3/2*w(111000,002100,010200,020010,000120,001011)-4*w(102000,020010,010110,100020,020001,000111)+2*w(030000,110010,011010,000210,100011,001011)$   
 $-2*w(120000,110010,002010,100101,000201,001011)-3*w(102000,020100,001110,100020,020001,000111)+6*w(011100,100200,110010,101001,001101,001011)$   
 $-2*w(111000,011100,001200,020010,000120,001011)+13*w(110100,100200,101001,002001,100101,001011)+7/2*w(111000,012000,000300,020010,000120,001011)$   
 $-w(102000,002100,100200,010020,020001,000111)+4*w(200010,020010,101001,011001,000201,100011)+9/2*w(012000,011100,002100,010200,001200,000030)$   
 $-w(102000,101100,001200,010020,020001,000111)+2*w(111000,011100,010200,011010,000120,001011)-1/2*w(102000,001200,110010,010020,020001,000111)$   
 $+4*w(201000,010200,010110,101001,001101,001011)+5*w(011100,002100,001200,001110,200001,100002)-3*w(030000,012000,100110,000210,100011,001011)$   
 $+w(011100,002010,100110,000120,110001,020001)-3*w(111000,021000,000300,011010,000120,001011)+4*w(201000,020100,000210,101001,001101,001011)$   
 $-3*w(012000,002100,010200,020010,010110,000030)-2*w(110100,020100,002010,010020,000120,011001)-2/3*w(030000,200010,020010,010020,000030,010002)$   
 $+3*w(030000,110100,101010,010020,000030,010002)-1/2*w(030000,200100,011010,010020,000030,010002)-3*w(030000,111000,100110,010020,000030,010002)$   
 $+2*w(002100,010110,001110,100020,110001,020001)+1/2*w(030000,201000,010110,010020,000030,010002)-3*w(111000,003000,020100,000300,000120,001011)$   
 $+2*w(030000,102000,001200,000210,100011,001011)-w(030000,002100,110010,000210,100011,001011)+1/2*w(102000,002100,010200,100020,020001,000111)$   
 $-2*w(010200,101010,011010,010110,001110,011001)+2*w(200100,200010,101001,002001,000201,010002)+w(030000,021000,010110,001110,010020,000030)$   
 $+3/2*w(300000,002100,002010,100101,000201,010002)-3/2*w(300000,011010,002010,100101,000201,010002)-3/2*w(300000,003000,001110,100101,000201,010002)$   
 $-3/2*w(300000,012000,001020,100101,000201,010002)-w(030000,110100,101100,001020,000030,010002)+2*w(300000,002010,101001,100101,000201,010002)$

$+1/2*w(030000,200100,011100,001020,000030,010002)+w(030000,111000,100200,001020,000030,010002)-1/2*w(030000,201000,010200,001020,000030,010002)$   
 $-25/12*w(030000,020100,200010,001020,000030,010002)+2*w(110100,100110,110001,002001,100101,001011)+3/2*w(300000,101010,002010,010101,000201,010002)$   
 $+w(030000,110100,110010,001020,000030,010002)-\sqrt{1/4}*w(030000,200100,020010,001020,000030,010002)+1/2*w(030000,012000,200100,000120,000030,010002)$   
 $+6*w(110100,020010,011010,010020,000120,011001)-3/2*w(300000,102000,001020,010101,000201,010002)+5*w(200100,002010,110001,011001,000201,100011)$   
 $-6*w(300000,101010,011010,001101,000201,010002)-9/2*w(300000,101100,002010,001101,000201,010002)+1/2*w(012000,003000,020100,000300,010110,000030)$   
 $+9/2*w(300000,102000,001110,001101,000201,010002)+6*w(300000,111000,001020,001101,000201,010002)-4*w(102000,000300,011010,010110,001110,011001)$   
 $-4*w(300000,002010,200001,001101,000201,010002)+w(030000,020100,011010,001110,010020,000030)-3*w(300000,200010,002001,001101,000201,010002)$   
 $+3*w(200100,002100,001200,011010,100011,010002)-2*w(200100,002100,010200,002010,100011,010002)+4*w(110100,011100,011010,010020,000120,011001)$   
 $-2*w(200100,011100,001200,002010,100011,010002)+4*w(011100,110010,001110,000030,110001,020001)-w(030000,102000,110100,000120,000030,010002)$   
 $-w(030000,111000,101100,000120,000030,010002)+3/2*w(200100,001200,020010,002010,100011,010002)+1/2*w(030000,201000,011100,000120,000030,010002)$   
 $+3/2*w(021000,003000,020100,010110,000210,000030)+25/12*w(030000,021000,200010,000120,000030,010002)-w(030000,111000,110010,000120,000030,010002)$   
 $+1/4*w(030000,201000,020010,000120,000030,010002)-1/2*w(101100,002100,000300,002010,200001,010002)-2*w(200100,010200,011010,002010,100011,010002)$   
 $+10*w(200010,020010,011010,010110,100011,010002)-3*w(200100,002100,020010,001110,100011,010002)-2*w(011100,101010,010110,000030,110001,020001)$   
 $+4*w(200100,011100,011010,001110,100011,010002)+w(200100,020100,002010,001110,100011,010002)+4*w(120000,101100,002010,100101,000201,001011)$   
 $+3*w(200100,011100,002100,010020,100011,010002)-1/2*w(101100,000300,011010,002010,200001,010002)-1/2*w(101100,001200,002010,010110,200001,010002)$   
 $+2*w(101100,002100,001200,001110,200001,010002)-3/2*w(012000,020100,002100,001200,010110,000030)-5*w(200100,020010,011010,010020,100011,010002)$   
 $+w(110100,002100,020010,010020,000120,011001)-2*w(200100,020100,002010,010020,100011,010002)-w(020100,101100,002100,010020,000030,020001)$   
 $-7/2*w(200100,020100,002100,001020,100011,010002)-1/2*w(101100,010200,002010,001110,200001,010002)+2*w(200100,011100,020010,001020,100011,010002)$   
 $+w(200100,020100,011010,001020,100011,010002)-4/3*w(030000,011100,020010,001110,010020,000030)-1/2*w(200100,001200,002010,110001,100011,010002)$   
 $-3*w(002100,101010,001110,000210,110001,020001)+4*w(102000,002100,000300,010110,001110,011001)-2*w(101100,011010,010110,001110,200001,010002)$   
 $+1/2*w(101100,002100,011010,000210,200001,010002)+4*w(200010,011010,010110,110001,100011,010002)-4*w(200100,002010,010110,110001,100011,010002)$   
 $+w(200100,002100,001110,110001,100011,010002)+2*w(011100,011010,100110,000030,110001,020001)-4*w(200100,011010,001110,110001,100011,010002)$   
 $-7*w(200010,020010,010020,110001,100011,010002)-9*w(200100,011010,010020,110001,100011,010002)-\sqrt{4}*w(200100,011100,001020,110001,100011,010002)$   
 $-9/2*w(200100,020010,001020,110001,100011,010002)+6*w(200010,011010,100110,020001,100011,010002)-6*w(110100,011100,002100,010020,000120,011001)$   
 $+3*w(200100,002010,100110,020001,100011,010002)+6*w(200010,101010,010110,020001,100011,010002)-w(020100,020010,011010,100020,000030,020001)$   
 $+3*w(200100,101010,001110,020001,100011,010002)+3*w(002100,002010,100110,000210,110001,020001)-1/2*w(030000,021000,001200,001110,010020,000030)$   
 $-2*w(200100,011010,100020,020001,100011,010002)+w(011100,002100,100110,000030,110001,020001)-3/2*w(101100,020010,002010,000210,200001,010002)$   
 $-7/2*w(200100,101010,010020,020001,100011,010002)+3*w(010200,020010,002010,100110,001110,011001)-1/2*w(200100,101100,001020,020001,100011,010002)$   
 $+2*w(101100,001200,011010,010020,200001,010002)-3/2*w(101100,010200,002010,010020,200001,010002)+5/2*w(200100,110010,001020,020001,100011,010002)$   
 $-\sqrt{3/2}*w(300000,010110,001020,020001,100011,010002)+3/2*w(300000,011010,000120,020001,100011,010002)+5/2*w(020100,011100,011010,100020,000030,020001)$   
 $+3/2*w(300000,020010,000030,020001,100011,010002)+4*w(002010,100110,010110,001110,110001,020001)-9/2*w(200010,010020,200001,020001,100011,010002)$   
 $-3*w(200100,001020,200001,020001,100011,010002)+8*w(200010,100020,110001,020001,100011,010002)+2*w(011100,100200,002010,000030,110001,020001)$



$+3*w(030000,012000,010200,001110,010020,000030)-3*w(300000,000030,110001,020001,100011,010002)-3/2*w(200100,002100,001200,101001,100011,010002)$   
 $+3*w(021000,011100,020010,011010,000210,000030)-2*w(101100,002100,010110,010020,200001,010002)+5*w(200100,001200,011010,101001,100011,010002)$   
 $+2*w(200010,101010,020001,011001,000201,100011)+3/2*w(200100,010200,002010,101001,100011,010002)-5*w(200100,002100,010110,101001,100011,010002)$   
 $-2*w(110100,020010,011010,001110,000120,011001)-9*w(200010,020010,010110,101001,100011,010002)-8*w(200100,011010,010110,101001,100011,010002)$   
 $-8*w(200100,011100,001110,101001,100011,010002)+4*w(010200,001200,110010,002010,001110,011001)-5*w(200100,020010,001110,101001,100011,010002)$   
 $-5*w(200100,011100,010020,101001,100011,010002)-3/2*w(200100,020010,010020,101001,100011,010002)-3/2*w(200100,020100,001020,101001,100011,010002)$   
 $+2*w(200010,010110,110001,101001,100011,010002)+2*w(200100,001110,110001,101001,100011,010002)-w(011100,001200,101010,000030,110001,020001)$   
 $+3*w(200010,100110,020001,101001,100011,010002)-2*w(200100,100020,020001,101001,100011,010002)+1/2*w(030000,020100,002100,001110,010020,000030)$   
 $+3*w(300000,000120,020001,101001,100011,010002)-3*w(200100,001200,101010,011001,100011,010002)-2*w(200100,100200,002010,011001,100011,010002)$   
 $-1/2*w(300000,000300,002010,011001,100011,010002)+2*w(110100,011100,011010,001110,000120,011001)+3*w(200100,002100,100110,011001,100011,010002)$   
 $-9*w(200010,020010,100110,011001,100011,010002)-4*w(200100,011010,100110,011001,100011,010002)-w(200010,110010,010110,011001,100011,010002)$   
 $-2*w(200100,101010,010110,011001,100011,010002)-3/2*w(101100,020010,001110,010020,200001,010002)+2*w(200100,101100,001110,011001,100011,010002)$   
 $+w(300000,001200,001110,011001,100011,010002)+3/2*w(020100,011100,002100,100020,000030,020001)+2*w(200100,110010,001110,011001,100011,010002)$   
 $-2*w(300000,010110,001110,011001,100011,010002)-1/2*w(300000,002100,000210,011001,100011,010002)+2*w(300000,011010,000210,011001,100011,010002)$   
 $+w(200100,011100,100020,011001,100011,010002)+2*w(200100,020010,100020,011001,100011,010002)-2*w(200100,101100,010020,011001,100011,010002)$   
 $+w(200100,110010,010020,011001,100011,010002)+5*w(110100,002100,020010,001110,000120,011001)+w(030000,020100,002010,010110,010020,000030)$   
 $+w(200100,110100,001020,011001,100011,010002)-w(300000,010200,001020,011001,100011,010002)-5/2*w(102000,010200,000300,002010,001110,011001)$   
 $+w(300000,011100,000120,011001,100011,010002)-4*w(120000,012000,001110,000210,000030,020001)+3/2*w(300000,020010,000120,011001,100011,010002)$   
 $+3/2*w(300000,020100,000030,011001,100011,010002)-4*w(200010,010110,200001,011001,100011,010002)-3*w(200100,001110,200001,011001,100011,010002)$   
 $-2*w(200100,010020,200001,011001,100011,010002)+1/2*w(101100,002100,010200,001020,200001,010002)+3/2*w(021000,020100,002100,011010,000210,000030)$   
 $+w(101100,001200,020010,001020,200001,010002)-w(011100,101010,010020,000120,110001,020001)+5*w(210000,000210,110001,002001,100101,001011)$   
 $+21*w(200010,100110,110001,011001,100011,010002)-2*w(200100,100020,110001,011001,100011,010002)+2*w(110100,011100,002100,001110,000120,011001)$   
 $-4*w(300000,000120,110001,011001,100011,010002)-2*w(200100,100110,101001,011001,100011,010002)-3/2*w(012000,020100,011100,000300,002010,000030)$   
 $-4*w(300000,000210,101001,011001,100011,010002)+3/2*w(200100,002100,100200,002001,100011,010002)+3/2*w(200100,101100,001200,002001,100011,010002)$   
 $-2/3*w(030000,020010,011010,010110,010020,000030)+1/2*w(200100,001200,110010,002001,100011,010002)-5/2*w(200100,010200,101010,002001,100011,010002)$   
 $+5*w(200100,100200,011010,002001,100011,010002)+1/2*w(300000,000300,011010,002001,100011,010002)+3*w(200100,011100,100110,002001,100011,010002)$   
 $-2*w(200100,020010,100110,002001,100011,010002)+w(120000,003000,010110,000210,000030,020001)-4*w(200100,101100,010110,002001,100011,010002)$   
 $-1/2*w(300000,001200,010110,002001,100011,010002)-2*w(110100,020010,002010,010110,000120,011001)+2*w(200100,110010,010110,002001,100011,010002)$   
 $-2*w(300000,010200,001110,002001,100011,010002)+2*w(300000,011100,000210,002001,100011,010002)-1/2*w(300000,020010,000210,002001,100011,010002)$   
 $+7/2*w(200100,020100,100020,002001,100011,010002)+4*w(010200,001200,101010,011010,001110,011001)-2*w(200100,110100,010020,002001,100011,010002)$   
 $-1/2*w(300000,010200,010020,002001,100011,010002)+w(011100,011010,100020,000120,110001,020001)+2*w(300000,020100,000120,002001,100011,010002)$   
 $-2*w(200100,010110,200001,002001,100011,010002)+4*w(200100,100110,110001,002001,100011,010002)-w(300000,000210,110001,002001,100011,010002)$

$+2*w(200100,100200,101001,002001,100011,010002)-w(300000,000300,101001,002001,100011,010002)-5*w(200100,002100,011010,100101,100011,010002)$   
 $+9*w(200010,020010,011010,100101,100011,010002)+5*w(200100,011100,002010,100101,100011,010002)+2*w(110100,011100,002010,010110,000120,011001)$   
 $+5*w(200100,020010,002010,100101,100011,010002)-3/2*w(021000,012000,001200,020010,000210,000030)-2*w(200010,011010,110001,100101,100011,010002)$   
 $-2*w(200100,002010,110001,100101,100011,010002)-3*w(200010,101010,020001,100101,100011,010002)-3*w(300000,001020,020001,100101,100011,010002)$   
 $+2*w(200010,020010,101001,100101,100011,010002)+2*w(200100,011010,101001,100101,100011,010002)+w(200010,110010,011001,100101,100011,010002)$   
 $-3/4*w(012000,020100,010200,001200,002010,000030)-8*w(200100,101010,011001,100101,100011,010002)-4*w(300000,001110,011001,100101,100011,010002)$   
 $-w(011100,002100,100020,000120,110001,020001)+2*w(300000,010020,011001,100101,100011,010002)+5*w(200010,200001,011001,100101,100011,010002)$   
 $-14*w(110010,020010,011010,010110,000120,011001)-2*w(200100,101100,002001,100101,100011,010002)-w(300000,001200,002001,100101,100011,010002)$   
 $+4*w(120000,011100,002010,000210,000030,020001)+6*w(200100,110010,002001,100101,100011,010002)+2*w(300000,010110,002001,100101,100011,010002)$   
 $+5*w(200100,200001,002001,100101,100011,010002)+3*w(200100,002100,101010,010101,100011,010002)+9*w(200010,020010,101010,010101,100011,010002)$   
 $+w(200010,110010,011010,010101,100011,010002)-3*w(102000,001200,000300,011010,001110,011001)-2*w(200100,101010,011010,010101,100011,010002)$   
 $+2*w(200100,101100,002010,010101,100011,010002)+1/2*w(300000,001200,002010,010101,100011,010002)-2*w(200100,110010,002010,010101,100011,010002)$   
 $-2*w(300000,002010,010110,010101,100011,010002)-w(300000,002100,001110,010101,100011,010002)-6*w(110100,002100,011010,010110,000120,011001)$   
 $-2*w(300000,011010,001110,010101,100011,010002)+1/2*w(300000,003000,000210,010101,100011,010002)-w(120000,002100,011010,000210,000030,020001)$   
 $+w(300000,011100,001020,010101,100011,010002)-w(101100,010200,011010,001020,200001,010002)-4*w(030000,101100,011010,000210,100011,001011)$   
 $+1/2*w(102000,011100,001200,100020,020001,000111)+w(111000,002100,100200,110010,000021,010002)+2*w(111000,101100,001200,110010,000021,010002)$   
 $-w(111000,102000,000300,110010,000021,010002)-4*w(111000,011100,100200,101010,000021,010002)-4*w(111000,101100,010200,101010,000021,010002)$   
 $+3*w(012000,011100,000300,020010,011010,000030)+2*w(111000,010200,110010,101010,000021,010002)+w(111000,100200,020010,101010,000021,010002)$   
 $-6*w(111000,101100,100200,011010,000021,010002)+3/2*w(021000,011100,002100,020010,000210,000030)-4*w(111000,200100,001200,011010,000021,010002)$   
 $+2*w(111000,010200,200010,011010,000021,010002)+3*w(102000,002100,001200,000300,001110,011001)+w(111000,110100,100200,002010,000021,010002)$   
 $+7/2*w(111000,200100,010200,002010,000021,010002)-2*w(111000,101100,011100,100110,000021,010002)+w(111000,012000,100200,100110,000021,010002)$   
 $+3*w(111000,102000,010200,100110,000021,010002)-2*w(111000,011100,110010,100110,000021,010002)-w(111000,101100,020010,100110,000021,010002)$   
 $-2*w(111000,110010,020010,100110,000021,010002)+3*w(111000,020100,101010,100110,000021,010002)+8*w(111000,110100,011010,100110,000021,010002)$   
 $+4*w(111000,200100,002100,010110,000021,010002)+3*w(111000,102000,100200,010110,000021,010002)-3*w(021000,012000,011100,001200,000210,000030)$   
 $-2*w(111000,011100,200010,010110,000021,010002)-3*w(012000,010200,001200,020010,011010,000030)-2*w(111000,200010,020010,010110,000021,010002)$   
 $+8*w(111000,110100,101010,010110,000021,010002)+11*w(010200,011010,002010,100110,010110,011001)-5*w(111000,200100,011010,010110,000021,010002)$   
 $-2*w(111000,110100,101100,001110,000021,010002)-6*w(111000,200100,011100,001110,000021,010002)+3/2*w(111000,020100,200010,001110,000021,010002)$   
 $+5/2*w(111000,200100,020010,001110,000021,010002)-5/2*w(111000,012000,200100,000210,000021,010002)-w(111000,102000,110100,000210,000021,010002)$   
 $-3/2*w(111000,021000,200010,000210,000021,010002)-2*w(111000,020100,101100,100020,000021,010002)+2*w(111000,021000,100200,100020,000021,010002)$   
 $-2*w(111000,020100,110010,100020,000021,010002)+4*w(111000,110100,020010,100020,000021,010002)-w(111000,200100,011100,010020,000021,010002)$   
 $+w(010200,001200,101010,002010,010110,011001)+w(111000,020100,200010,010020,000021,010002)+4*w(111000,110100,110010,010020,000021,010002)$   
 $+3/2*w(012000,020100,002100,000300,011010,000030)+3/2*w(111000,200100,020010,010020,000021,010002)-2*w(111000,200100,020100,001020,000021,010002)$

$-7/2*w(111000,021000,200100,000120,000021,010002)-w(111000,002100,100200,200001,000021,010002)-2*w(111000,101100,001200,200001,000021,010002)$   
 $+w(111000,102000,000300,200001,000021,010002)-3/4*w(021000,012000,002100,010200,000210,000030)-w(111000,100200,011010,200001,000021,010002)$   
 $+3/2*w(111000,020010,100110,200001,000021,010002)+w(111000,101100,010110,200001,000021,010002)+3/2*w(111000,020100,100020,200001,000021,010002)$   
 $+5/2*w(102000,001200,000300,002010,010110,011001)-2*w(111000,110100,010020,200001,000021,010002)-6*w(111000,100200,101010,110001,000021,010002)$   
 $+6*w(111000,101100,100110,110001,000021,010002)+2*w(111000,110010,100110,110001,000021,010002)+2*w(111000,200010,010110,110001,000021,010002)$   
 $+3/2*w(021000,003000,011100,010200,000210,000030)+5*w(111000,200100,001110,110001,000021,010002)+4*w(111000,110100,100020,110001,000021,010002)$   
 $+w(111000,200100,010020,110001,000021,010002)-2*w(111000,100110,200001,110001,000021,010002)-5/2*w(111000,200100,100020,020001,000021,010002)$   
 $-4*w(111000,101100,100200,101001,000021,010002)+2*w(111000,200100,001200,101001,000021,010002)-w(111000,010200,200010,101001,000021,010002)$   
 $-3*w(010200,001200,011010,002010,100110,011001)-2*w(111000,110100,100110,101001,000021,010002)-w(111000,200100,010110,101001,000021,010002)$   
 $+w(111000,100200,200010,011001,000021,010002)-3*w(111000,200100,100110,011001,000021,010002)-3/2*w(111000,200100,100200,002001,000021,010002)$   
 $-2*w(111000,200100,002100,100101,000021,010002)+2*w(111000,102000,100200,100101,000021,010002)+w(111000,011100,200010,100101,000021,010002)$   
 $-3/2*w(111000,200010,020010,100101,000021,010002)+2*w(111000,110100,101010,100101,000021,010002)-w(111000,200100,011010,100101,000021,010002)$   
 $+2*w(111000,110010,200001,100101,000021,010002)-3*w(111000,200010,110001,100101,000021,010002)-w(010200,000300,101010,011010,002010,011001)$   
 $+4*w(111000,200100,101001,100101,000021,010002)-w(111000,101100,200010,010101,000021,010002)+2*w(111000,200100,101010,010101,000021,010002)$   
 $-6*w(021000,200100,002001,100101,100011,000111)-2*w(102000,100200,011010,001110,020001,000111)+6*w(021000,002100,200010,010101,100011,000111)$   
 $-2*w(021000,101100,101010,010101,100011,000111)+8*w(021000,110010,101010,010101,100011,000111)+12*w(021000,200010,011010,010101,100011,000111)$   
 $+8*w(102000,011100,100110,001110,020001,000111)-2*w(102000,020010,100110,001110,020001,000111)+4*w(021000,200100,002010,010101,100011,000111)$   
 $-\backslash 2*w(102000,101100,010110,001110,020001,000111)-4*w(021000,102000,100110,010101,100011,000111)-6*w(021000,101010,200001,010101,100011,000111)$   
 $+4*w(102000,110010,010110,001110,020001,000111)-5*w(102000,101100,002100,000210,020001,000111)-4*w(021000,200010,101001,010101,100011,000111)$   
 $-5/2*w(102000,003000,100200,000210,020001,000111)+6*w(021000,200100,002100,001101,100011,000111)+w(102000,002100,110010,000210,020001,000111)$   
 $+8*w(021000,011100,200010,001101,100011,000111)-10*w(021000,101100,110010,001101,100011,000111)+w(102000,011100,101010,000210,020001,000111)$   
 $-w(102000,020010,101010,000210,020001,000111)-4*w(021000,110100,101010,001101,100011,000111)-4*w(021000,200100,011010,001101,100011,000111)$   
 $+w(102000,010200,001200,002010,000210,011001)+3*w(102000,101100,011010,000210,020001,000111)-5*w(102000,110010,011010,000210,020001,000111)$   
 $-3*w(012000,020100,001200,011010,010110,000030)+1/2*w(030000,102000,001200,100110,000030,010002)+3*w(030000,020010,101010,100110,000030,010002)$   
 $+6*w(030000,011100,100110,001110,100011,001011)+3/2*w(021000,020100,002100,001200,010020,000030)-w(002100,101010,000210,010020,110001,020001)$   
 $-w(030000,101100,011010,100110,000030,010002)+w(030000,110010,011010,100110,000030,010002)+3*w(030000,110100,002010,100110,000030,010002)$   
 $+w(030000,101100,101010,010110,000030,010002)+w(030000,110010,101010,010110,000030,010002)+5/3*w(030000,200010,011010,010110,000030,010002)$   
 $-12*w(200010,020010,011010,011001,000201,100011)-5/2*w(020100,011100,101010,010020,000030,020001)+3*w(110100,001200,200001,002001,100101,001011)$   
 $+6*w(030000,101100,010110,001110,100011,001011)+2*w(111000,021000,010200,000210,001020,001011)+3/2*w(102000,002100,000300,011010,000210,011001)$   
 $-w(200100,011100,002010,011001,000201,100011)-4*w(120000,101010,011010,100101,000201,001011)-w(030000,102000,100110,010110,000030,010002)$   
 $+1/2*w(030000,200100,002100,001110,000030,010002)+w(030000,102000,100200,001110,000030,010002)-1/2*w(030000,201000,001200,001110,000030,010002)$   
 $-11/3*w(030000,011100,200010,001110,000030,010002)-2*w(002100,100110,001110,010020,110001,020001)+3*w(030000,110100,101010,001110,000030,010002)$

$-3*w(011010,010020,000120,200001,110001,020001)+3*w(030000,111000,100110,001110,000030,010002)+3*w(021000,011100,002100,010200,010020,000030)$   
 $+1/4*w(030000,003000,200100,000210,000030,010002)-w(111000,020100,020010,000210,001020,001011)-w(030000,102000,101100,000210,000030,010002)$   
 $+1/4*w(030000,201000,002100,000210,000030,010002)-2*w(030000,110010,010110,001110,100011,001011)-w(102000,110100,002010,000210,020001,000111)$   
 $+11/6*w(030000,012000,200010,000210,000030,010002)-w(102000,003000,001200,000300,000210,011001)+3*w(110100,020100,002100,001020,000120,011001)$   
 $-3*w(011010,001110,000120,200001,110001,020001)-4*w(200100,020010,002010,011001,000201,100011)+w(111000,020100,010200,010020,001020,001011)$   
 $+1/4*w(030000,003000,020100,000210,010020,000030)-3*w(012000,011100,001200,020010,010110,000030)-2*w(030000,101100,002100,000210,100011,001011)$   
 $-3*w(030000,111000,101010,000210,000030,010002)-w(030000,101100,011100,100020,000030,010002)-2*w(111000,011100,002100,010200,000120,001011)$   
 $-1/2*w(030000,012000,100200,100020,000030,010002)+1/2*w(030000,102000,010200,100020,000030,010002)-7*w(010200,110010,002010,010110,001110,011001)$   
 $+w(002100,011010,000210,100020,110001,020001)-w(030000,110010,020010,100020,000030,010002)-9*w(111000,020100,002100,001200,000120,001011)$   
 $+1/2*w(030000,020100,101010,100020,000030,010002)+w(030000,110100,011010,100020,000030,010002)+3*w(011010,000210,001020,200001,110001,020001)$   
 $-1/2*w(030000,021000,100110,100020,000030,010002)-4*w(102000,012000,100110,000210,020001,000111)-w(030000,111000,010110,100020,000030,010002)$   
 $-3/2*w(021000,012000,020010,010110,000210,000030)-2*w(111000,012000,010200,001200,000120,001011)+2*w(200010,011010,110001,011001,000201,100011)$   
 $+3/2*w(002100,001200,100110,001020,110001,020001)-5/2*w(030000,200010,020010,001020,000120,010002)+6*w(200010,011010,010110,200001,010011,010002)$   
 $+2*w(200100,002010,010110,200001,010011,010002)+w(200100,002100,001110,200001,010011,010002)+2*w(200100,011010,001110,200001,010011,010002)$   
 $+3*w(200010,020010,010020,200001,010011,010002)-w(110100,020100,011010,001020,000120,011001)-3*w(021000,012000,011100,000300,010020,000030)$   
 $-w(200100,011100,001020,200001,010011,010002)+3/2*w(200100,020010,001020,200001,010011,010002)+w(200010,011010,100110,110001,010011,010002)$   
 $+4*w(200100,002010,100110,110001,010011,010002)+1/4*w(030000,021000,002100,000210,010020,000030)+w(200010,101010,010110,110001,010011,010002)$   
 $+2*w(030000,110100,101010,001020,000120,010002)+4*w(200100,101010,001110,110001,010011,010002)-3/2*w(030000,200100,011010,001020,000120,010002)$   
 $-2*w(030000,111000,100110,001020,000120,010002)+5*w(200100,011010,100020,110001,010011,010002)-2*w(030000,102000,000300,001110,100011,001011)$   
 $+3/2*w(030000,201000,010110,001020,000120,010002)+5/6*w(030000,002100,001200,200010,000030,010002)+5/2*w(102000,000300,020010,002010,000210,011001)$   
 $+6*w(200010,011010,020001,101001,000201,100011)-5/18*w(030000,003000,000300,200010,000030,010002)-2*w(101100,011100,110010,020010,000030,010002)$   
 $+1/2*w(021000,003000,020100,000300,010020,000030)+1/2*w(030000,002100,100200,101010,000030,010002)+w(030000,101100,001200,101010,000030,010002)$   
 $-1/2*w(030000,102000,000300,101010,000030,010002)+4*w(110100,011100,020010,001020,000120,011001)-3*w(111000,020100,001200,010110,001020,001011)$   
 $-w(030000,100200,101010,011010,000030,010002)-w(030000,101100,100200,002010,000030,010002)+3*w(011100,001110,000030,200001,110001,020001)$   
 $-1/4*w(030000,200100,001200,002010,000030,010002)+1/4*w(030000,201000,000300,002010,000030,010002)+11/6*w(030000,010200,200010,002010,000030,010002)$   
 $-w(030000,101100,002100,100110,000030,010002)+3/2*w(102000,011100,000300,002010,000210,011001)+2*w(030000,001200,110010,001110,100011,001011)$   
 $+5*w(200100,002010,020001,101001,000201,100011)+3*w(021000,012000,010200,001200,010020,000030)+4*w(030000,100200,011010,001110,100011,001011)$   
 $+w(210000,020100,000120,002001,100101,001011)-w(102000,010200,101010,001110,020001,000111)-3*w(030000,012000,011100,000210,010020,000030)$   
 $+w(200100,002100,011010,011001,000201,100011)-1/2*w(030000,003000,100200,100110,000030,010002)-2*w(111000,020100,010200,001110,001020,001011)$   
 $-\sqrt{7}/3*w(003000,011100,010200,000300,002010,001110)-w(003000,020100,001200,000300,002010,001110)-3/2*w(003000,010200,000300,020010,002010,001110)$   
 $-3*w(003000,002100,010200,001200,010110,001110)-w(003000,002100,000300,020010,010110,001110)+2/3*w(003000,011100,002100,001200,000300,001110)$   
 $+w(003000,002100,010200,000300,011010,001110)+w(003000,001200,000300,020010,011010,001110)+w(003000,010200,001200,000300,011010,002010)$

$+4/3*w(003000,002100,001200,000300,011010,010110)-w(003000,002100,010200,000300,002010,010110)-w(003000,011100,001200,000300,002010,010110)$   
 $-\backslash 1/2*w(003000,001200,000300,020010,002010,010110)+2/3*w(003000,010200,000300,011010,002010,010110)+1/3*w(003000,002100,010200,001200,000300,002010)$   
 $-w(201000,200010,200001,110001,000102,000003)-2*w(102000,010200,011010,001110,000210,011001)+3*w(201000,200100,101100,101001,000102,000003)$   
 $-5/2*w(201000,110100,200010,101001,000102,000003)-3/2*w(012000,020100,002100,020010,000210,000030)+3*w(201000,200100,200001,101001,000102,000003)$   
 $+4*w(201000,200100,200010,011001,000102,000003)+3*w(201000,102000,200100,100101,000102,000003)+4*w(201000,111000,200010,100101,000102,000003)$   
 $+3/2*w(201000,111000,200100,100011,000102,000003)-6*w(201000,200100,101100,011100,000012,000003)+3*w(201000,012000,200100,100200,000012,000003)$   
 $-w(201000,102000,110100,100200,000012,000003)+w(111000,002010,000210,000120,110001,020001)-2*w(201000,111000,101100,100200,000012,000003)$   
 $-3*w(201000,102000,200100,010200,000012,000003)+5/2*w(201000,020100,101100,200010,000012,000003)-5/2*w(201000,110100,011100,200010,000012,000003)$   
 $-5/2*w(201000,021000,100200,200010,000012,000003)-5*w(102000,001200,020010,001110,000210,011001)+5/2*w(201000,111000,010200,200010,000012,000003)$   
 $-w(201000,110100,101100,110010,000012,000003)-6*w(021000,020100,011010,010110,010020,000030)+w(201000,111000,100200,110010,000012,000003)$   
 $-5/2*w(201000,020100,200010,110010,000012,000003)+9/4*w(012000,003000,020100,010200,000210,000030)+5/2*w(201000,110100,200010,020010,000012,000003)$   
 $-w(201000,200100,110010,020010,000012,000003)+3*w(002100,110010,001110,000120,110001,020001)+7/2*w(201000,200100,020100,101010,000012,000003)$   
 $-7/2*w(201000,200100,110100,011010,000012,000003)+7/2*w(201000,021000,200100,100110,000012,000003)-3*w(201000,111000,110100,100110,000012,000003)$   
 $-7/2*w(201000,111000,200100,010110,000012,000003)+3/2*w(201000,110100,101100,200001,000012,000003)-3/2*w(201000,111000,100200,200001,000012,000003)$   
 $-3/2*w(201000,110100,110010,200001,000012,000003)+3*w(021000,011100,020010,010110,010020,000030)+4*w(102000,012000,000300,001110,000210,011001)$   
 $-3/2*w(201000,110100,200010,110001,000012,000003)-w(201000,200100,110010,110001,000012,000003)-2*w(002100,101010,010110,000120,110001,020001)$   
 $+4*w(201000,200100,200001,110001,000012,000003)+4*w(201000,200100,200010,020001,000012,000003)+1/2*w(201000,200100,110100,101001,000012,000003)$   
 $+1/2*w(201000,111000,200100,100101,000012,000003)-\backslash 3*w(102000,011100,020010,000210,100011,100002)+w(102000,020100,011010,000210,100011,100002)$   
 $-2*w(102000,001200,101010,010110,020001,000111)-w(102000,100200,002010,010110,020001,000111)-3*w(102000,011100,010200,010020,100011,100002)$   
 $+4*w(102000,101100,020010,010110,000120,010002)-8*w(102000,110010,020010,010110,000120,010002)-9/2*w(012000,020100,011100,002100,000210,000030)$   
 $-w(102000,020100,001200,010020,100011,100002)+3/2*w(102000,010200,020010,010020,100011,100002)-2*w(102000,002100,100110,010110,020001,000111)$   
 $+7*w(021000,200100,010110,001020,101001,000102)+8*w(102000,011010,100110,010110,020001,000111)-w(102000,020100,010110,010020,100011,100002)$   
 $-2*w(102000,110100,011010,010110,000120,010002)+3/2*w(102000,020100,010200,001020,100011,100002)-w(102000,020100,011100,000120,100011,100002)$   
 $+3*w(102000,002100,100200,001110,020001,000111)+8*w(102000,101100,001200,001110,020001,000111)-w(102000,020100,020010,000120,100011,100002)$   
 $-4*w(102000,020100,101100,001110,000120,010002)+2*w(110100,101100,011010,110001,001011,000111)-3*w(030000,100200,011010,100020,001020,010002)$   
 $-3*w(012000,020100,020010,010110,001110,000030)+4*w(110100,110010,011010,110001,001011,000111)+4*w(210000,011010,010110,110001,001011,000111)$   
 $-3*w(021000,012000,010200,010110,010020,000030)+w(120000,011100,001200,001020,000030,020001)-5/3*w(030000,100200,110010,000030,002001,010011)$   
 $+5/2*w(030000,020010,100110,100020,001020,010002)+2*w(002100,011010,100110,000120,110001,020001)+1/2*w(030000,011100,001200,020010,001020,000030)$   
 $+3*w(030000,101100,010110,100020,001020,010002)+4*w(030000,110010,010110,100020,001020,010002)+2*w(200010,020010,002010,020001,000201,100011)$   
 $+2*w(030000,110100,001110,100020,001020,010002)-2*w(030000,111000,000210,100020,001020,010002)-11*w(102000,011100,001200,001110,000210,011001)$   
 $+3*w(111000,020100,000300,011010,001020,001011)-4*w(030000,011010,100110,010110,100011,001011)-2*w(030000,100200,101010,010020,001020,010002)$   
 $+2*w(030000,101100,100110,010020,001020,010002)+4*w(030000,110010,100110,010020,001020,010002)+5/2*w(030000,200010,010110,010020,001020,010002)$

$-w(102000,001200,110010,001110,020001,000111)-2*w(111000,011100,010200,010110,001020,001011)-3/2*w(300000,020010,001020,010101,100011,010002)$   
 $-w(300000,012000,000120,010101,100011,010002)-3/2*w(300000,021000,000030,010101,100011,010002)+4*w(200010,011010,200001,010101,100011,010002)$   
 $+3*w(200100,002010,200001,010101,100011,010002)-21*w(200010,101010,110001,010101,100011,010002)-3/2*w(110100,002100,000300,002010,001020,020001)$   
 $+4*w(300000,001020,110001,010101,100011,010002)+3/2*w(002100,100200,002010,000120,110001,020001)+w(200010,110010,101001,010101,100011,010002)$   
 $-6*w(200100,101010,101001,010101,100011,010002)+4*w(300000,001110,101001,010101,100011,010002)+1/2*w(120000,002100,010200,001020,000030,020001)$   
 $+2*w(300000,010020,101001,010101,100011,010002)+5*w(200010,200001,101001,010101,100011,010002)+1/2*w(030000,200100,001110,010020,001020,010002)$   
 $-1/2*w(030000,201000,000210,010020,001020,010002)-4*w(300000,100020,011001,010101,100011,010002)-2*w(200100,200010,002001,010101,100011,010002)$   
 $+1/4*w(030000,002100,010200,020010,001020,000030)-w(101100,002100,110010,020010,000120,010002)-4*w(300000,100110,002001,010101,100011,010002)$   
 $-4*w(300000,002010,100101,010101,100011,010002)-9/2*w(102000,002100,010200,001110,000210,011001)-w(200100,002100,110010,001101,100011,010002)$   
 $+2*w(200100,011100,101010,001101,100011,010002)+2*w(110100,011100,011010,010110,000030,011001)+2*w(200100,020010,101010,001101,100011,010002)$   
 $-6*w(200100,101100,011010,001101,100011,010002)-w(300000,001200,011010,001101,100011,010002)-2*w(200100,110010,011010,001101,100011,010002)$   
 $-w(020100,101100,011100,001020,000030,020001)+2*w(300000,010200,002010,001101,100011,010002)+w(300000,002100,010110,001101,100011,010002)$   
 $-3/2*w(002100,001200,101010,000120,110001,020001)+w(300000,020010,001110,001101,100011,010002)-2*w(300000,012000,000210,001101,100011,010002)$   
 $+w(300000,011100,010020,001101,100011,010002)-2*w(300000,020100,001020,001101,100011,010002)+4*w(110100,002100,020010,010110,000030,011001)$   
 $-2*w(300000,021000,000120,001101,100011,010002)+4*w(101100,011100,020010,101010,000120,010002)+4*w(101100,011100,110010,011010,000120,010002)$   
 $+2*w(200100,011010,200001,001101,100011,010002)+8*w(101100,110010,020010,011010,000120,010002)+3/4*w(030000,001200,200010,002010,000120,010002)$   
 $-5/2*w(030000,100200,101010,002010,000120,010002)-4*w(200100,101010,110001,001101,100011,010002)+2*w(300000,001110,110001,001101,100011,010002)$   
 $-5/2*w(120000,012000,000210,010020,000030,020001)-3*w(102000,010200,002010,010110,000210,011001)-6*w(200100,101100,101001,001101,100011,010002)$   
 $+2*w(300000,001200,101001,001101,100011,010002)+6*w(200100,110010,101001,001101,100011,010002)-w(111000,000210,010020,001020,110001,020001)$   
 $+2*w(300000,010110,101001,001101,100011,010002)+5*w(200100,200001,101001,001101,100011,010002)-6*w(110100,011100,002100,010110,000030,011001)$   
 $-2*w(200100,200010,011001,001101,100011,010002)-4*w(300000,100110,011001,001101,100011,010002)-2*w(030000,101010,011010,100110,000120,010002)$   
 $-4*w(300000,100200,002001,001101,100011,010002)-2*w(300000,002100,100101,001101,100011,010002)+1/2*w(030000,012000,011100,000300,001020,000030)$   
 $+2*w(300000,011010,100101,001101,100011,010002)+w(030000,101100,002010,100110,000120,010002)-2*w(030000,110010,002010,100110,000120,010002)$   
 $-3*w(021000,010200,020010,011010,010020,000030)-2*w(030000,200010,002010,010110,000120,010002)-4*w(300000,101010,010101,001101,100011,010002)$   
 $+1/2*w(300000,002100,011010,000201,100011,010002)-2*w(300000,011100,002010,000201,100011,010002)-1/2*w(300000,020010,002010,000201,100011,010002)$   
 $-1/2*w(300000,003000,010110,000201,100011,010002)+2*w(300000,012000,001110,000201,100011,010002)-1/2*w(300000,012000,010020,000201,100011,010002)$   
 $+2*w(300000,021000,001020,000201,100011,010002)-w(300000,002010,110001,000201,100011,010002)-1/2*w(002100,100200,010020,001020,110001,020001)$   
 $-w(300000,002100,101001,000201,100011,010002)-3/2*w(030000,002100,200010,001110,000120,010002)+6*w(030000,101100,101010,001110,000120,010002)$   
 $-2*w(300000,011010,101001,000201,100011,010002)+4*w(300000,101010,011001,000201,100011,010002)+4*w(300000,101100,002001,000201,100011,010002)$   
 $+4*w(102000,001200,011010,010110,000210,011001)-19/36*w(030000,003000,020100,000300,001020,000030)-2*w(030000,110010,101010,001110,000120,010002)$   
 $-2*w(030000,200010,011010,001110,000120,010002)+w(300000,003000,100101,000201,100011,010002)-4*w(300000,102000,001101,000201,100011,010002)$   
 $-3/2*w(200100,002100,001200,101010,010011,010002)+2*w(200100,011010,002010,020001,000201,100011)+2*w(200100,001200,101010,011010,010011,010002)$

-2\*w(110100,020100,100020,002001,100101,001011)+5\*w(120000,011100,001110,010020,000030,020001)+3/2\*w(200100,002100,100200,002010,010011,010002)  
+7/2\*w(110100,020100,001200,002010,000030,011001)+3/2\*w(200100,101100,001200,002010,010011,010002)-w(200100,001200,110010,002010,010011,010002)  
-6\*w(200100,010200,101010,002010,010011,010002)+3/2\*w(012000,020100,001200,020010,001110,000030)+12\*w(200100,100200,011010,002010,010011,010002)  
-2\*w(300000,000300,011010,002010,010011,010002)-w(030000,200100,002010,001110,000120,010002)+w(030000,102000,100110,001110,000120,010002)  
-2\*w(030000,002100,100200,001110,100011,001011)+3/4\*w(030000,003000,200010,000210,000120,010002)+2\*w(200100,002100,011010,100110,010011,010002)  
+6\*w(200010,020010,011010,100110,010011,010002)+1/2\*w(002100,010200,100020,001020,110001,020001)-6\*w(200100,011100,002010,100110,010011,010002)  
+6\*w(200100,020010,002010,100110,010011,010002)-2\*w(200100,002100,101010,010110,010011,010002)+6\*w(200010,020010,101010,010110,010011,010002)  
+4\*w(200010,110010,011010,010110,010011,010002)-1/2\*w(030000,012000,010200,001200,001020,000030)-6\*w(200100,101010,011010,010110,010011,010002)  
+8\*w(200100,101100,002010,010110,010011,010002)+3\*w(110100,011100,010200,002010,000030,011001)-\2\*w(300000,001200,002010,010110,010011,010002)  
-2\*w(200100,110010,002010,010110,010011,010002)-2\*w(120000,011010,010110,010020,000030,020001)+2\*w(200100,002100,110010,001110,010011,010002)  
+6\*w(200100,011100,101010,001110,010011,010002)-3\*w(102000,003000,000300,010110,000210,011001)+6\*w(200100,020010,101010,001110,010011,010002)  
+6\*w(021000,011100,010200,011010,010020,000030)-16\*w(200100,101100,011010,001110,010011,010002)+4\*w(300000,001200,011010,001110,010011,010002)  
-2\*w(200100,110010,011010,001110,010011,010002)+2\*w(200100,110100,002010,001110,010011,010002)-3\*w(300000,010200,002010,001110,010011,010002)  
-2\*w(111000,001110,000210,001020,110001,020001)-7/2\*w(030000,102000,101010,000210,000120,010002)+1/2\*w(030000,201000,002010,000210,000120,010002)  
-4\*w(300000,002100,010110,001110,010011,010002)-4\*w(110100,001200,020010,011010,000030,011001)-2\*w(300000,002100,011010,000210,010011,010002)  
-19/12\*w(030000,020100,002100,001200,001020,000030)+3\*w(300000,011100,002010,000210,010011,010002)+2\*w(300000,003000,010110,000210,010011,010002)  
-3\*w(300000,012000,001110,000210,010011,010002)+w(200100,011100,002100,100020,010011,010002)+w(200100,011100,011010,100020,010011,010002)  
-7/2\*w(200100,020100,002010,100020,010011,010002)-6\*w(200100,101100,002100,010020,010011,010002)-3/2\*w(300000,002100,001200,010020,010011,010002)  
+1/2\*w(300000,003000,000300,010020,010011,010002)-6\*w(110100,011100,001200,011010,000030,011001)+2\*w(200010,110010,020010,010020,010011,010002)  
-w(200100,011100,101010,010020,010011,010002)-3/4\*w(021000,012000,000300,020010,010020,000030)+3\*w(200100,020010,101010,010020,010011,010002)  
+3/2\*w(002100,110010,000210,001020,110001,020001)+7/2\*w(102000,002100,001200,010110,000210,011001)+4\*w(200100,110010,011010,010020,010011,010002)  
+6\*w(200100,110100,002010,010020,010011,010002)-5/2\*w(030000,020010,101010,100020,000120,010002)+3\*w(030000,101100,011010,100020,000120,010002)  
-5/2\*w(120000,010200,002010,010020,000030,020001)-3/2\*w(300000,010200,002010,010020,010011,010002)-1/2\*w(030000,011100,002100,010200,001020,000030)  
-4\*w(030000,110010,011010,100020,000120,010002)-2\*w(030000,110100,002010,100020,000120,010002)+4\*w(300000,011010,010110,010020,010011,010002)  
+3\*w(300000,011100,001110,010020,010011,010002)-3/2\*w(300000,012000,000210,010020,010011,010002)+8\*w(200100,101100,011100,001020,010011,010002)  
-5\*w(110100,002100,010200,011010,000030,011001)+4\*w(200100,110100,002100,001020,010011,010002)+w(300000,002100,010200,001020,010011,010002)  
+2\*w(300000,011100,001200,001020,010011,010002)-w(300000,012000,000300,001020,010011,010002)+6\*w(012000,020100,011100,001200,001110,000030)  
-2\*w(200100,011100,110010,001020,010011,010002)-3/2\*w(200100,101100,020010,001020,010011,010002)-6\*w(200100,110010,020010,001020,010011,010002)  
+4\*w(020100,110010,011010,010020,000030,020001)+3/2\*w(200100,020100,101010,001020,010011,010002)-3\*w(200100,110100,011010,001020,010011,010002)  
-w(300000,010200,011010,001020,010011,010002)+3/2\*w(002100,100200,001110,001020,110001,020001)+w(300000,011100,010110,001020,010011,010002)  
-w(030000,021000,011010,000210,010020,000030)-w(300000,020100,001110,001020,010011,010002)+w(300000,021000,000210,001020,010011,010002)  
-1/2\*w(300000,020100,010020,001020,010011,010002)-2\*w(300000,011100,002100,000120,010011,010002)+3/2\*w(021000,011100,001200,020010,010020,000030)

$-w(300000,003000,010200,000120,010011,010002)+w(300000,012000,001200,000120,010011,010002)-3*w(010200,110010,011010,002010,000210,011001)$   
 $-\backslash 3*w(030000,102000,010110,100020,000120,010002)+2*w(030000,111000,001110,100020,000120,010002)+2*w(030000,101100,101010,010020,000120,010002)$   
 $+w(300000,011100,011010,000120,010011,010002)-\backslash 2*w(002100,100110,010110,001020,110001,020001)+w(300000,020100,002010,000120,010011,010002)$   
 $-4*w(030000,110010,101010,010020,000120,010002)-w(300000,012000,010110,000120,010011,010002)-w(300000,021000,001110,000120,010011,010002)$   
 $+1/2*w(300000,021000,010020,000120,010011,010002)-5/2*w(030000,200010,011010,010020,000120,010002)+3/4*w(021000,002100,010200,020010,010020,000030)$   
 $-1/2*w(030000,200100,002010,010020,000120,010002)-w(300000,030000,001020,000120,010011,010002)-5*w(110100,011100,002100,001200,000030,011001)$   
 $-2*w(030000,102000,100110,010020,000120,010002)+1/2*w(030000,201000,001110,010020,000120,010002)+2/3*w(030000,012000,020010,000210,010020,000030)$   
 $+w(300000,020100,011010,000030,010011,010002)+3/2*w(012000,020100,002100,010200,001110,000030)-w(300000,021000,010110,000030,010011,010002)$   
 $-1/2*w(300000,030000,010020,000030,010011,010002)-3*w(010200,020010,101010,002010,000210,011001)-1/2*w(200100,001200,002010,200001,010011,010002)$   
 $+4*w(021000,200010,100110,002001,010101,000111)+3*w(012000,020100,010200,011010,010020,000030)+w(021000,200100,100020,002001,010101,000111)$   
 $+4*w(201000,000210,200001,020001,001101,001011)+4*w(210000,101100,101001,001101,010011,000111)+w(030000,012000,010200,010110,001020,000030)$   
 $-4*w(210000,110010,101001,001101,010011,000111)-4*w(120000,020100,001110,001020,000030,020001)-4*w(210000,200001,101001,001101,010011,000111)$   
 $+3*w(021000,020100,011100,010110,001020,000030)-4*w(210000,200100,002001,001101,010011,000111)-\backslash 4*w(210000,102000,100101,001101,010011,000111)$   
 $-w(210000,003000,101100,000201,010011,000111)+2*w(030000,200010,010110,000120,002001,010011)-w(210000,102000,002100,000201,010011,000111)$   
 $+2*w(210000,003000,110010,000201,010011,000111)+w(210000,102000,011010,000201,010011,000111)+2*w(210000,111000,002010,000201,010011,000111)$   
 $+w(210000,003000,200001,000201,010011,000111)+2*w(210000,201000,002001,000201,010011,000111)+2*w(102000,001200,000300,011010,010020,011001)$   
 $-4*w(120000,020010,010110,001020,000030,020001)+3/2*w(030000,020100,002100,010110,001020,000030)-1/2*w(002100,010200,101010,000030,110001,020001)$   
 $-2*w(210000,011100,011010,100011,010011,000111)-w(030000,200100,001110,000120,002001,010011)+8*w(210000,020010,011010,100011,010011,000111)$   
 $+4*w(210000,020100,002010,100011,010011,000111)+2*w(210000,012000,010110,100011,010011,000111)-3*w(021000,020100,010200,011010,001020,000030)$   
 $-4*w(210000,021000,001110,100011,010011,000111)-4*w(210000,030000,001020,100011,010011,000111)-8*w(201000,010200,001200,101001,001101,001011)$   
 $-3*w(102000,101100,000300,002010,020001,000111)-4*w(300000,002001,100101,010101,001101,100011)-6*w(210000,011010,110001,100011,010011,000111)$   
 $+3/2*w(030000,201000,000210,000120,002001,010011)-w(120000,011100,010110,001020,000030,020001)+2*w(210000,101010,020001,100011,010011,000111)$   
 $-6*w(210000,011100,101001,100011,010011,000111)+2*w(210000,020010,101001,100011,010011,000111)-3/4*w(012000,020100,001200,020010,010020,000030)$   
 $+10*w(101100,011100,020010,010110,100011,001011)+19/12*w(030000,020100,010200,002010,001020,000030)-6*w(210000,110001,101001,100011,010011,000111)$   
 $+6*w(210000,101100,011001,100011,010011,000111)+2*w(210000,110010,011001,100011,010011,000111)+4*w(210000,200001,011001,100011,010011,000111)$   
 $+6*w(210000,012000,100101,100011,010011,000111)-4*w(021000,200010,002010,100101,010101,000111)-2*w(110100,020100,002010,010110,000030,011001)$   
 $-6*w(210000,102000,010101,100011,010011,000111)+w(120000,010200,011010,001020,000030,020001)+4*w(201000,011100,000300,101001,001101,001011)$   
 $-w(030000,110100,100020,000120,002001,010011)+w(030000,010200,020010,011010,001020,000030)-4*w(110100,011100,002100,110010,001011,000111)$   
 $+4*w(110100,101100,002100,020010,001011,000111)+3*w(210000,002100,001200,020010,001011,000111)-w(210000,003000,000300,020010,001011,000111)$   
 $-6*w(110100,020100,002100,101010,001011,000111)+6*w(110100,011100,020010,101010,001011,000111)+3*w(111000,010110,001020,000120,110001,020001)$   
 $-4*w(110100,101100,011100,011010,001011,000111)-2*w(210000,002100,010200,011010,001011,000111)-w(020100,110010,020010,001020,000030,020001)$   
 $-4*w(210000,011100,001200,011010,001011,000111)+2*w(210000,012000,000300,011010,001011,000111)-8*w(110100,011100,110010,011010,001011,000111)$



$+6*w(110100,101100,020010,011010,001011,000111)-7/2*w(030000,100200,002010,100110,001020,010002)-4*w(101100,011100,110010,010110,001020,010002)$   
 $+8*w(101100,110010,020010,010110,001020,010002)-9*w(012000,011100,010200,020010,010020,000030)-2*w(030000,101010,100110,010110,001020,010002)$   
 $+3/2*w(030000,001200,200010,001110,001020,010002)-w(030000,100200,101010,001110,001020,010002)-6*w(030000,101100,100110,001110,001020,010002)$   
 $+w(030000,200100,010020,000120,002001,010011)-10*w(110100,110010,020010,011010,001011,000111)+14*w(110100,020100,101010,011010,001011,000111)$   
 $-2*w(210000,011100,010200,002010,001011,000111)+3/2*w(030000,021000,000300,011010,001020,000030)-3*w(210000,020100,001200,002010,001011,000111)$   
 $+3*w(021000,011100,010200,020010,001020,000030)+3*w(210000,021000,000300,002010,001011,000111)+6*w(110100,020100,110010,002010,001011,000111)$   
 $+3*w(210000,010200,020010,002010,001011,000111)+4*w(210000,011100,002100,010110,001011,000111)+2*w(210000,003000,010200,010110,001011,000111)$   
 $-2*w(030000,110010,100110,001110,001020,010002)-2*w(030000,200010,010110,001110,001020,010002)-3/4*w(030000,002100,200010,000210,001020,010002)$   
 $+w(030000,101100,101010,000210,001020,010002)-2*w(210000,012000,001200,010110,001011,000111)+4*w(210000,020010,011010,010110,001011,000111)$   
 $+6*w(210000,020100,002010,010110,001011,000111)+6*w(210000,020100,002100,001110,001011,000111)+2*w(210000,012000,010200,001110,001011,000111)$   
 $-3*w(012000,020100,011100,001200,010020,000030)-6*w(210000,021000,001200,001110,001011,000111)-6*w(210000,011100,020010,001110,001011,000111)$   
 $+6*w(210000,020100,011010,001110,001011,000111)-3/2*w(030000,020100,001200,011010,001020,000030)+w(200100,002100,002010,020001,000201,100011)$   
 $+5*w(030000,100200,002010,010110,100011,001011)+6*w(210000,021000,010110,001110,001011,000111)+3*w(210000,003000,020100,000210,001011,000111)$   
 $-2*w(210000,012000,011100,000210,001011,000111)+9/4*w(021000,012000,020100,000300,001020,000030)+3*w(210000,021000,002100,000210,001011,000111)$   
 $+w(111000,001110,010020,000120,110001,020001)+3*w(210000,012000,020010,000210,001011,000111)-6*w(210000,021000,011010,000210,001011,000111)$   
 $-2*w(210000,020100,011010,010020,001011,000111)+2*w(210000,021000,010110,010020,001011,000111)-2*w(030000,011100,010200,011010,001020,000030)$   
 $+2*w(030000,110010,101010,000210,001020,010002)+2*w(030000,200010,011010,000210,001020,010002)+1/2*w(030000,200100,002010,000210,001020,010002)$   
 $+3/2*w(020100,011100,110010,001020,000030,020001)+2*w(210000,030000,010110,001020,001011,000111)+5/2*w(030000,102000,100110,000210,001020,010002)$   
 $-w(030000,201000,001110,000210,001020,010002)-2*w(210000,030000,011010,000120,001011,000111)+9/2*w(021000,020100,011100,001200,001020,000030)$   
 $-4*w(210000,021000,020100,000030,001011,000111)-3*w(210000,030000,020010,000030,001011,000111)+4*w(110100,011100,002100,200001,001011,000111)$   
 $+3/2*w(010200,001200,020010,002010,100020,011001)+4*w(110100,020010,011010,200001,001011,000111)-1/4*w(030000,012000,000300,020010,001020,000030)$   
 $-4*w(110100,101100,002100,110001,001011,000111)-1/2*w(120000,012000,000300,001020,000030,020001)-3*w(012000,020100,002100,010200,010020,000030)$   
 $-6*w(110100,011100,101010,110001,001011,000111)+6*w(110100,020010,101010,110001,001011,000111)-w(102000,002100,010200,010110,100011,100002)$   
 $-w(102000,011100,001200,010110,100011,100002)+2*w(010200,110010,101010,002010,020001,000111)+4*w(010200,200010,011010,002010,020001,000111)$   
 $+2*w(102000,001200,020010,010110,100011,100002)-2*w(102000,010200,011010,010110,100011,100002)-w(102000,011100,010200,001110,100011,100002)$   
 $+2*w(102000,002100,001200,100110,020001,000111)-w(102000,020100,001200,001110,100011,100002)+3*w(102000,010200,020010,001110,100011,100002)$   
 $-2*w(102000,020100,010110,001110,100011,100002)+w(102000,020100,002100,000210,100011,100002)-7*w(102000,001200,011010,100110,020001,000111)$   
 $+4*w(102000,010200,002010,100110,020001,000111)+1/2*w(102000,012000,010200,000210,100011,100002)+6*w(102000,011100,110010,010110,000120,010002)$   
 $-w(111000,200010,200001,010101,000021,010002)+4*w(111000,200100,101100,001101,000021,010002)+9/4*w(021000,020100,002100,010200,001020,000030)$   
 $+3*w(111000,200100,110010,001101,000021,010002)-w(111000,200100,200001,001101,000021,010002)+3/2*w(012000,020100,020010,011010,000210,000030)$   
 $+5/2*w(111000,102000,200100,000201,000021,010002)-w(111000,200100,011100,100011,000021,010002)-1/2*w(111000,020100,200010,100011,000021,010002)$   
 $+8*w(102000,020010,010110,001110,000210,011001)-2*w(111000,200100,020010,100011,000021,010002)-4*w(111000,200100,110001,100011,000021,010002)$

$+2*w(111000,200100,101100,010011,000021,010002)+5*w(111000,200100,110010,010011,000021,010002)-2*w(111000,200100,200001,010011,000021,010002)$   
 $-w(111000,200100,110100,001011,000021,010002)+1/2*w(002100,010200,200010,101010,100002,010002)-w(002100,100200,110010,101010,100002,010002)$   
 $+1/2*w(002100,100200,200010,011010,100002,010002)+1/2*w(111000,000300,200010,002010,100002,010002)-3*w(111000,100200,002010,100110,100002,010002)$   
 $-4*w(102000,011100,010110,001110,000210,011001)+2*w(111000,101010,100110,010110,100002,010002)-w(111000,001200,200010,001110,100002,010002)$   
 $-2*w(111000,100200,101010,001110,100002,010002)-4*w(111000,101100,100110,001110,100002,010002)-2*w(111000,110010,100110,001110,100002,010002)$   
 $-2*w(111000,200010,010110,001110,100002,010002)+1/2*w(111000,002100,200010,000210,100002,010002)+2*w(111000,101100,101010,000210,100002,010002)$   
 $+2*w(111000,110010,101010,000210,100002,010002)+2*w(111000,200010,011010,000210,100002,010002)+w(111000,200100,002010,000210,100002,010002)$   
 $+w(111000,102000,100110,000210,100002,010002)-w(111000,002100,100200,100020,100002,010002)-2*w(111000,101100,001200,100020,100002,010002)$   
 $+w(111000,102000,000300,100020,100002,010002)+1/2*w(002100,010200,200010,200001,001011,010002)+2*w(010200,110010,002010,010110,010020,011001)$   
 $-1/2*w(002100,100200,110010,200001,001011,010002)+2*w(111000,000300,101010,200001,001011,010002)-2*w(111000,001200,100110,200001,001011,010002)$   
 $+2*w(111000,100110,010110,200001,001011,010002)-w(111000,100200,001110,200001,001011,010002)+w(111000,101100,000210,200001,001011,010002)$   
 $+3*w(021000,020100,011100,011010,000120,000030)-3*w(111000,010200,100020,200001,001011,010002)+3*w(111000,100200,010020,200001,001011,010002)$   
 $+w(111000,110100,000120,200001,001011,010002)+1/2*w(002100,100200,200010,110001,001011,010002)+3*w(111000,200010,000210,110001,001011,010002)$   
 $+2*w(111000,100200,100020,110001,001011,010002)-w(111000,000300,200010,101001,001011,010002)-2*w(111000,100200,100110,101001,001011,010002)$   
 $+w(111000,200100,000210,101001,001011,010002)+2*w(010200,101010,011010,010110,010020,011001)+w(111000,001200,200010,100101,001011,010002)$   
 $+8*w(111000,100200,101010,100101,001011,010002)-6*w(111000,101100,100110,100101,001011,010002)-2*w(111000,110010,100110,100101,001011,010002)$   
 $-3/2*w(021000,012000,010200,020010,000120,000030)-2*w(111000,200100,001110,100101,001011,010002)-2*w(111000,110100,100020,100101,001011,010002)$   
 $-2*w(111000,200100,010020,100101,001011,010002)-2*w(111000,200010,100110,010101,001011,010002)+w(111000,200100,100020,010101,001011,010002)$   
 $-2*w(111000,100200,200010,001101,001011,010002)-4*w(111000,200100,100110,001101,001011,010002)+2*w(111000,101100,200010,000201,001011,010002)$   
 $-3*w(012000,020100,011100,020010,000120,000030)+3*w(111000,200010,110010,000201,001011,010002)+3*w(111000,200100,101010,000201,001011,010002)$   
 $+4*w(111000,101100,100200,100011,001011,010002)-w(111000,200100,001200,100011,001011,010002)+3*w(111000,010200,200010,100011,001011,010002)$   
 $+2*w(111000,110100,100110,100011,001011,010002)+2*w(111000,200100,010110,100011,001011,010002)+6*w(111000,200100,100101,100011,001011,010002)$   
 $-3*w(111000,100200,200010,010011,001011,010002)-4*w(111000,200100,100110,010011,001011,010002)+13/2*w(111000,002100,001200,200010,000111,010002)$   
 $-13/6*w(111000,003000,000300,200010,000111,010002)-w(111000,002100,100200,101010,000111,010002)-4*w(111000,101100,001200,101010,000111,010002)$   
 $-9/4*w(021000,012000,020100,001200,000120,000030)+3*w(111000,102000,000300,101010,000111,010002)-w(102000,002100,000300,010110,010020,011001)$   
 $-w(111000,001200,200010,011010,000111,010002)-2*w(111000,100200,101010,011010,000111,010002)+3/2*w(012000,020100,010200,020010,001020,000030)$   
 $-3*w(111000,101100,100200,002010,000111,010002)-3/2*w(111000,200100,001200,002010,000111,010002)+11*w(111000,010200,200010,002010,000111,010002)$   
 $-2*w(111000,100200,110010,002010,000111,010002)+6*w(111000,101100,002100,100110,000111,010002)+2*w(111000,003000,100200,100110,000111,010002)$   
 $-4*w(111000,102000,001200,100110,000111,010002)-6*w(111000,011100,101010,100110,000111,010002)-6*w(111000,020010,101010,100110,000111,010002)$   
 $-2*w(111000,101100,011010,100110,000111,010002)-8*w(111000,110010,011010,100110,000111,010002)+8*w(111000,110100,002010,100110,000111,010002)$   
 $+w(111000,002100,200010,010110,000111,010002)+2*w(010200,020010,002010,100110,010020,011001)-2*w(111000,101100,101010,010110,000111,010002)$   
 $-6*w(111000,110010,101010,010110,000111,010002)-8*w(021000,200001,101001,100101,100011,000111)-2*w(021000,200010,011001,100101,100011,000111)$

$+w(102000,011100,000300,011010,100011,100002)-2*w(102000,000300,020010,011010,100011,100002)+2*w(102000,011100,020010,000120,110001,000111)$   
 $-2*w(010200,020010,101010,011010,100011,100002)+3*w(010200,110010,020010,002010,100011,100002)-2*w(102000,020100,011100,000030,110001,000111)$   
 $+2*w(102000,020100,020010,000030,110001,000111)-2*w(200100,020010,001110,002001,100101,010011)-6*w(201000,010200,100020,020001,001101,001011)$   
 $-2*w(200100,011100,010020,002001,100101,010011)-2*w(010200,011010,002010,200001,110001,000111)-w(200100,020100,001020,002001,100101,010011)$   
 $+w(030000,200010,000210,010020,002001,010011)-w(102000,002100,000300,101010,020001,000111)-5/2*w(030000,021000,010200,001110,001020,000030)$   
 $-1/2*w(030000,100200,100020,010020,002001,010011)-1/2*w(030000,000300,200010,001020,002001,010011)-4*w(200010,010110,110001,002001,100101,010011)$   
 $-6*w(200100,001110,110001,002001,100101,010011)-1/2*w(030000,100200,100110,001020,002001,010011)-w(210000,101100,001200,002001,010011,000111)$   
 $+9/4*w(021000,003000,020100,010200,000120,000030)+2*w(200100,010020,110001,002001,100101,010011)+2*w(110100,011100,200010,002001,010011,000111)$   
 $+2*w(210000,001200,110010,002001,010011,000111)-4*w(110100,200010,020010,002001,010011,000111)+w(201000,100200,010020,020001,001101,001011)$   
 $-2*w(210000,010200,101010,002001,010011,000111)-1/2*w(030000,200100,000210,001020,002001,010011)+w(210000,100200,011010,002001,010011,000111)$   
 $+2*w(210000,011100,100110,002001,010011,000111)+2*w(210000,020010,100110,002001,010011,000111)+1/2*w(120000,012000,001200,000120,000030,020001)$   
 $-4*w(210000,110010,010110,002001,010011,000111)+3*w(012000,020100,020010,010110,010020,000030)-4*w(210000,110100,001110,002001,010011,000111)$   
 $+6*w(210000,111000,000210,002001,010011,000111)-w(210000,020100,100020,002001,010011,000111)-2/3*w(030000,020100,011100,001110,001020,000030)$   
 $-4*w(200100,100020,020001,002001,100101,010011)-5*w(021000,200010,100020,011001,010101,000111)-4*w(300000,000120,020001,002001,100101,010011)$   
 $+3*w(210000,120000,000120,002001,010011,000111)+w(210000,001200,200001,002001,010011,000111)-6*w(110100,110010,200001,002001,010011,000111)$   
 $-2*w(200100,100110,011001,002001,100101,010011)+1/2*w(030000,001200,200010,000120,002001,010011)-1/2*w(120000,003000,010200,000120,000030,020001)$   
 $-6*w(210000,010110,200001,002001,010011,000111)-9/2*w(021000,020100,011100,002100,000120,000030)-4*w(210000,100110,110001,002001,010011,000111)$   
 $-5*w(300000,000210,011001,002001,100101,010011)-4*w(210000,100200,101001,002001,010011,000111)+4*w(210000,002100,011010,100101,010011,000111)$   
 $-4*w(210000,011100,002010,100101,010011,000111)+7/3*w(030000,020100,011010,010110,001020,000030)-w(200100,002100,001200,002010,010101,010011)$   
 $-w(200100,002010,100020,020001,010101,010011)+2*w(210000,020010,002010,100101,010011,000111)-4*w(210000,003000,010110,100101,010011,000111)$   
 $+4*w(210000,012000,001110,100101,010011,000111)-4*w(200010,101010,010020,020001,010101,010011)-2*w(200010,110010,001020,020001,010101,010011)$   
 $-3*w(102000,000300,101010,011010,020001,000111)-w(120000,011100,002100,000120,000030,020001)-2*w(210000,021000,001020,100101,010011,000111)$   
 $-5/2*w(102000,010200,000300,002010,010020,011001)+4*w(210000,002010,110001,100101,010011,000111)-2*w(201000,110100,000120,020001,001101,001011)$   
 $+8*w(210000,011010,101001,100101,010011,000111)+2*w(210000,101010,011001,100101,010011,000111)-4*w(210000,101100,002001,100101,010011,000111)$   
 $-1/2*w(030000,100200,101010,000120,002001,010011)-4*w(210000,110010,002001,100101,010011,000111)-6*w(012000,020100,011100,010110,010020,000030)$   
 $-4*w(210000,200001,002001,100101,010011,000111)-w(030000,011100,020010,010110,001020,000030)+6*w(210000,101010,011010,010101,010011,000111)$   
 $-2*w(210000,101100,002010,010101,010011,000111)-5*w(200100,101010,001020,020001,010101,010011)+2*w(300000,001110,001020,020001,010101,010011)$   
 $-1/2*w(111000,000300,002010,000030,110001,020001)+2*w(210000,102000,001110,010101,010011,000111)+2*w(210000,012000,100020,010101,010011,000111)$   
 $+w(030000,101100,100110,000120,002001,010011)-6*w(210000,102000,010020,010101,010011,000111)-3*w(120000,020100,010020,001020,000030,020001)$   
 $-2*w(300000,010020,001020,020001,010101,010011)-w(110100,020100,002100,001110,000030,011001)-2*w(210000,002010,200001,010101,010011,000111)$   
 $-6*w(210000,101010,101001,010101,010011,000111)-3*w(021000,020100,020010,010110,001020,000030)+w(210000,003000,100200,001101,010011,000111)$   
 $+w(210000,102000,001200,001101,010011,000111)-4*w(210000,002100,110010,001101,010011,000111)-2*w(300000,002010,000120,020001,010101,010011)$

$+1/2*w(102000, 100200, 001200, 002010, 020001, 000111) - 3/2*w(030000, 021000, 001200, 010110, 001020, 000030) + 2*w(210000, 011100, 101010, 001101, 010011, 000111)$   
 $- 2*w(300000, 011010, 000030, 020001, 010101, 010011) - 2*w(210000, 020010, 101010, 001101, 010011, 000111) - 2*w(210000, 101100, 011010, 001101, 010011, 000111)$   
 $+ 4*w(210000, 110010, 011010, 001101, 010011, 000111) - 2*w(030000, 110010, 100110, 000120, 002001, 010011) + 4*w(210000, 110100, 002010, 001101, 010011, 000111)$   
 $+ 4*w(120000, 021000, 000210, 001020, 000030, 020001) - 2*w(210000, 012000, 100110, 001101, 010011, 000111) + 6*w(010200, 001200, 101010, 011010, 010020, 011001)$   
 $- 8*w(210000, 111000, 001110, 001101, 010011, 000111) + 3*w(200010, 001020, 200001, 020001, 010101, 010011) + 3*w(200100, 001200, 002010, 101001, 010101, 010011)$   
 $+ w(210000, 021000, 100020, 001101, 010011, 000111) - 8*w(200010, 011010, 010110, 101001, 010101, 010011) - 3*w(210000, 120000, 001020, 001101, 010011, 000111)$   
 $- 2*w(210000, 002100, 200001, 001101, 010011, 000111) - 1/2*w(002100, 100200, 011010, 000030, 110001, 020001) + 6*w(210000, 011010, 200001, 001101, 010011, 000111)$   
 $+ 4*w(210000, 101010, 110001, 001101, 010011, 000111) + 3*w(021000, 100200, 200001, 002001, 100011, 000111) - 6*w(021000, 101100, 002100, 100101, 100011, 000111)$   
 $- 2*w(102000, 012000, 000300, 001110, 110001, 000111) - 2*w(102000, 001200, 020010, 001110, 110001, 000111) - 6*w(021000, 003000, 100200, 100101, 100011, 000111)$   
 $- 4*w(021000, 002100, 110010, 100101, 100011, 000111) - 4*w(021000, 011100, 101010, 100101, 100011, 000111) - 6*w(102000, 020010, 010110, 001110, 110001, 000111)$   
 $- 3*w(102000, 011100, 002100, 000210, 110001, 000111) - 7/2*w(102000, 003000, 010200, 000210, 110001, 000111) + 4*w(021000, 020010, 101010, 100101, 100011, 000111)$   
 $- 11*w(102000, 101010, 200001, 010101, 000201, 100002) + 8*w(021000, 110010, 011010, 100101, 100011, 000111) + w(102000, 012000, 001200, 000210, 110001, 000111)$   
 $+ 2*w(021000, 110100, 002010, 100101, 100011, 000111) + 6*w(021000, 012000, 100110, 100101, 100011, 000111) + 2*w(102000, 002100, 020010, 000210, 110001, 000111)$   
 $+ 8*w(010200, 110010, 011010, 001110, 010020, 011001) - 3*w(102000, 200100, 002100, 001101, 000201, 100002) - 8*w(021000, 101010, 110001, 100101, 100011, 000111)$   
 $+ 4*w(021000, 101100, 101001, 100101, 100011, 000111) + 2*w(102000, 011100, 011010, 000210, 110001, 000111) - 3*w(102000, 020100, 002010, 000210, 110001, 000111)$   
 $+ 8*w(021000, 110010, 101001, 100101, 100011, 000111) - 2*w(111000, 101010, 200001, 000201, 100011, 010002) - 5*w(111000, 200010, 101001, 000201, 100011, 010002)$   
 $+ 8*w(002100, 001200, 200010, 110010, 010011, 010002) - 4*w(200010, 110010, 010110, 101001, 010011, 010002) + 4*w(200100, 101010, 010110, 101001, 010011, 010002)$   
 $+ w(111000, 010200, 001020, 000030, 110001, 020001) + 2*w(200100, 101100, 001110, 101001, 010011, 010002) - w(300000, 001200, 001110, 101001, 010011, 010002)$   
 $- 6*w(200100, 110010, 001110, 101001, 010011, 010002) + 2*w(300000, 010110, 001110, 101001, 010011, 010002) + 1/2*w(300000, 002100, 000210, 101001, 010011, 010002)$   
 $- 2*w(300000, 011010, 000210, 101001, 010011, 010002) + 4*w(200100, 011100, 100020, 101001, 010011, 010002) + 8*w(100020, 200001, 110001, 011001, 100101, 010011)$   
 $- 3/2*w(200100, 020010, 100020, 101001, 010011, 010002) + 3*w(200100, 101100, 010020, 101001, 010011, 010002) - 1/2*w(030000, 003000, 011100, 010200, 000120, 000030)$   
 $+ 2*w(200100, 110100, 001020, 101001, 010011, 010002) + w(300000, 010200, 001020, 101001, 010011, 010002) - w(300000, 011100, 000120, 101001, 010011, 010002)$   
 $+ 2*w(110010, 011010, 000210, 010020, 110001, 011001) - 3/2*w(300000, 020010, 000120, 101001, 010011, 010002) - 3/2*w(300000, 020100, 000030, 101001, 010011, 010002)$   
 $+ 6*w(200010, 010110, 200001, 101001, 010011, 010002) + 5*w(200100, 001110, 200001, 101001, 010011, 010002) + 3*w(200100, 010020, 200001, 101001, 010011, 010002)$   
 $+ w(200010, 100110, 110001, 101001, 010011, 010002) + 2*w(200100, 100020, 110001, 101001, 010011, 010002) + 2*w(300000, 000120, 110001, 101001, 010011, 010002)$   
 $- 9*w(010200, 020010, 101010, 001110, 010020, 011001) - 13*w(200010, 110010, 100110, 011001, 010011, 010002) - 4*w(200100, 101010, 100110, 011001, 010011, 010002)$   
 $+ 3*w(200100, 200010, 001110, 011001, 010011, 010002) + 3*w(111000, 010110, 010020, 000030, 110001, 020001) - 2*w(300000, 100110, 001110, 011001, 010011, 010002)$   
 $+ 2*w(300000, 101010, 000210, 011001, 010011, 010002) + w(200100, 101100, 100020, 011001, 010011, 010002) - 2*w(110010, 010110, 001110, 010020, 110001, 011001)$   
 $- w(200100, 110010, 100020, 011001, 010011, 010002) + 2*w(300000, 010110, 100020, 011001, 010011, 010002) - 2*w(200100, 200010, 010020, 011001, 010011, 010002)$   
 $+ 2*w(300000, 100110, 010020, 011001, 010011, 010002) - w(300000, 100200, 001020, 011001, 010011, 010002) - 1/3*w(030000, 020100, 020010, 010020, 001020, 000030)$   
 $+ w(300000, 101100, 000120, 011001, 010011, 010002) - w(300000, 110010, 000120, 011001, 010011, 010002) + w(300000, 110100, 000030, 011001, 010011, 010002)$   
 $+ 3*w(200010, 100110, 200001, 011001, 010011, 010002) - 2*w(300000, 000120, 200001, 011001, 010011, 010002) - 1/2*w(200100, 001200, 200010, 002001, 010011, 010002)$

$+3/2*w(200100,100200,101010,002001,010011,010002)-1/2*w(300000,000300,101010,002001,010011,010002)+w(200100,101100,100110,002001,010011,010002)$   
 $+1/2*w(300000,001200,100110,002001,010011,010002)+6*w(110100,002010,001110,000210,110001,011001)+2*w(300000,100110,010110,002001,010011,010002)$   
 $+2*w(300000,100200,001110,002001,010011,010002)-2*w(300000,101100,000210,002001,010011,010002)-w(300000,110010,000210,002001,010011,010002)$   
 $-3*w(200100,110100,100020,002001,010011,010002)+1/2*w(300000,010200,100020,002001,010011,010002)+3/2*w(300000,100200,010020,002001,010011,010002)$   
 $-5*w(120000,030000,001020,000120,000030,020001)-2*w(300000,110100,000120,002001,010011,010002)+w(200100,100110,200001,002001,010011,010002)$   
 $+w(300000,000210,200001,002001,010011,010002)-6*w(200010,100020,020001,011001,100101,010011)-w(030000,021000,010200,010020,001020,000030)$   
 $+2*w(200100,002100,101010,100101,010011,010002)+3*w(200010,020010,101010,100101,010011,010002)-4*w(110010,011010,001110,000210,110001,011001)$   
 $+4*w(200010,110010,011010,100101,010011,010002)-3*w(300000,000030,020001,011001,100101,010011)-6*w(200100,101010,011010,100101,010011,010002)$   
 $-w(200100,101100,002010,100101,010011,010002)-1/2*w(300000,001200,002010,100101,010011,010002)+8*w(200010,010110,101001,011001,100101,010011)$   
 $+6*w(200100,110010,002010,100101,010011,010002)+2*w(300000,002010,010110,100101,010011,010002)+3/2*w(102000,000300,020010,001110,010020,011001)$   
 $+w(300000,002100,001110,100101,010011,010002)+2*w(300000,011010,001110,100101,010011,010002)-1/2*w(300000,003000,000210,100101,010011,010002)$   
 $-w(300000,011100,001020,100101,010011,010002)+3*w(120000,021000,010020,000120,000030,020001)+3/2*w(300000,020010,001020,100101,010011,010002)$   
 $+w(300000,012000,000120,100101,010011,010002)+3/2*w(300000,021000,000030,100101,010011,010002)-2*w(110010,002010,010110,000210,110001,011001)$   
 $-6*w(200010,011010,200001,100101,010011,010002)-5*w(200100,002010,200001,100101,010011,010002)-w(200010,101010,110001,100101,010011,010002)$   
 $+w(030000,020100,011100,010020,001020,000030)-2*w(300000,001020,110001,100101,010011,010002)+16*w(200010,110010,101001,100101,010011,010002)$   
 $+2*w(200100,001110,101001,011001,100101,010011)+2*w(111000,011010,000210,000030,110001,020001)-2*w(200100,010020,101001,011001,100101,010011)$   
 $+4*w(200100,101010,101001,100101,010011,010002)-2*w(200100,001200,011010,002001,100101,010011)-4*w(120000,021000,001110,000120,000030,020001)$   
 $+4*w(200010,200001,101001,100101,010011,010002)-2*w(300000,100020,011001,100101,010011,010002)-w(200100,200010,002001,100101,010011,010002)$   
 $-3/2*w(110100,020100,020010,001020,000030,011001)-2*w(300000,100110,002001,100101,010011,010002)+13*w(200010,110010,101010,010101,010011,010002)$   
 $-3*w(200100,200010,002010,010101,010011,010002)-2*w(300000,002010,100110,010101,010011,010002)-w(030000,021000,020010,000210,001020,000030)$   
 $-2*w(300000,101010,001110,010101,010011,010002)-2*w(300000,011010,100020,010101,010011,010002)-2*w(300000,101010,010020,010101,010011,010002)$   
 $+w(300000,101100,001020,010101,010011,010002)+w(300000,110010,001020,010101,010011,010002)-w(300000,102000,000120,010101,010011,010002)$   
 $-w(300000,111000,000030,010101,010011,010002)-3*w(200010,101010,200001,010101,010011,010002)+w(110100,020100,011100,001020,000030,011001)$   
 $+2*w(300000,001020,200001,010101,010011,010002)+w(120000,012000,010110,000120,000030,020001)-2*w(300000,100020,101001,010101,010011,010002)$   
 $+w(200100,002100,200010,001101,010011,010002)-4*w(200100,101100,101010,001101,010011,010002)+w(300000,001200,101010,001101,010011,010002)$   
 $-1/2*w(111000,002100,000210,000030,110001,020001)-2*w(300000,100200,002010,001101,010011,010002)-w(300000,002100,100110,001101,010011,010002)$   
 $+2*w(300000,011010,100110,001101,010011,010002)-2*w(300000,101010,010110,001101,010011,010002)+5/2*w(030000,021000,011100,000210,001020,000030)$   
 $+2*w(300000,110010,001110,001101,010011,010002)+3*w(021000,012000,020100,010110,000120,000030)+2*w(300000,102000,000210,001101,010011,010002)$   
 $-w(300000,011100,100020,001101,010011,010002)-3*w(110100,020100,011010,010020,000030,011001)+4*w(200100,010200,002010,002001,100101,010011)$   
 $-3*w(300000,101100,010020,001101,010011,010002)+4*w(120000,020100,002010,000120,000030,020001)+2*w(300000,110100,001020,001101,010011,010002)$   
 $+2*w(300000,111000,000120,001101,010011,010002)-w(200100,101010,200001,001101,010011,010002)-2*w(300000,001110,200001,001101,010011,010002)$   
 $+4*w(200100,002100,010110,002001,100101,010011)+5*w(102000,010200,001200,001110,010020,011001)-w(200100,200010,101001,001101,010011,010002)$

$-2*w(300000,100110,101001,001101,010011,010002)-2*w(300000,101010,100101,001101,010011,010002)+9*w(110100,011100,020010,010020,000030,011001)$   
 $-1/2*w(300000,002100,101010,000201,010011,010002)+11/12*w(030000,012000,020100,000210,001020,000030)+2*w(300000,101010,011010,000201,010011,010002)$   
 $-2*w(111000,010110,001110,000030,110001,020001)+2*w(300000,101100,002010,000201,010011,010002)-w(300000,110010,002010,000201,010011,010002)$   
 $+1/2*w(300000,003000,100110,000201,010011,010002)+4*w(120000,020010,011010,000120,000030,020001)-2*w(300000,102000,001110,000201,010011,010002)$   
 $+1/2*w(300000,012000,100020,000201,010011,010002)+3/2*w(300000,102000,010020,000201,010011,010002)-2*w(300000,111000,001020,000201,010011,010002)$   
 $+w(300000,002010,200001,000201,010011,010002)+2*w(300000,101010,101001,000201,010011,010002)+3*w(021000,020100,020010,011010,000120,000030)$   
 $-3*w(200100,101100,002100,100011,010011,010002)-4*w(110100,020100,002100,010020,000030,011001)+2*w(200100,011100,101010,100011,010011,010002)$   
 $+6*w(200100,020010,101010,100011,010011,010002)-2*w(200100,101100,011010,100011,010011,010002)+w(030000,020100,020010,001110,001020,000030)$   
 $+4*w(200100,110010,011010,100011,010011,010002)-w(120000,011100,011010,000120,000030,020001)-4*w(200100,110100,002010,100011,010011,010002)$   
 $-w(300000,010200,002010,100011,010011,010002)+6*w(300000,011010,010110,100011,010011,010002)+2*w(300000,011100,001110,100011,010011,010002)$   
 $-w(300000,012000,000210,100011,010011,010002)-3*w(102000,012000,010110,000210,110001,000111)-2*w(201000,110010,000210,020001,001101,001011)$   
 $+2*w(110100,020100,011010,001110,000030,011001)+3*w(300000,020010,010020,100011,010011,010002)+w(111000,001200,001110,000030,110001,020001)$   
 $+w(300000,030000,000030,100011,010011,010002)+2*w(102000,002100,010200,010020,110001,000111)-2*w(030000,100200,001110,100020,002001,010011)$   
 $+2*w(030000,101100,000210,100020,002001,010011)+2*w(102000,011100,001200,010020,110001,000111)-w(030000,110010,000210,100020,002001,010011)$   
 $-w(101100,011100,100200,010020,002001,010011)+3/2*w(102000,001200,020010,010020,110001,000111)+9/2*w(102000,011100,200010,001101,000201,100002)$   
 $-w(102000,010200,011010,010020,110001,000111)+3*w(102000,110100,101010,001101,000201,100002)+7*w(102000,101100,200001,001101,000201,100002)$   
 $+5*w(102000,020010,010110,010020,110001,000111)+5*w(102000,020100,001110,010020,110001,000111)+w(102000,011100,010200,001020,110001,000111)$   
 $+3/2*w(102000,020100,001200,001020,110001,000111)-1/2*w(102000,002100,010200,001200,100011,100002)+w(102000,011100,002100,000300,100011,100002)$   
 $-3*w(102000,010200,020010,001020,110001,000111)+w(102000,020100,010110,001020,110001,000111)+1/2*w(102000,003000,010200,000300,100011,100002)$   
 $-w(102000,012000,001200,000300,100011,100002)-w(102000,012000,010200,000120,110001,000111)-w(102000,010200,001200,011010,100011,100002)$   
 $-2*w(102000,020100,011100,011010,000120,000111)-8*w(021000,200010,010110,011001,100011,000111)-4*w(021000,200100,001110,011001,100011,000111)$   
 $+2*w(102000,200001,101001,100101,000201,100002)-4*w(021000,110100,100020,011001,100011,000111)+3*w(102000,110100,011010,110001,000201,000021)$   
 $+2*w(021000,200100,010020,011001,100011,000111)+6*w(021000,100110,200001,011001,100011,000111)+3/2*w(102000,020010,200001,110001,000201,000021)$   
 $-w(021000,101100,100200,002001,100011,000111)-6*w(102000,012000,020100,010110,000120,000111)+5/2*w(102000,012000,020100,010200,000030,000111)$   
 $-5*w(021000,200100,001200,002001,100011,000111)-w(021000,010200,200010,002001,100011,000111)+w(102000,020100,011100,020010,000030,000111)$   
 $+3*w(021000,100200,110010,002001,100011,000111)-1/2*w(102000,003000,001200,000300,110001,000111)-1/2*w(102000,011100,200010,020001,000201,000021)$   
 $-7*w(102000,101100,110010,020001,000201,000021)+4*w(021000,110100,100110,002001,100011,000111)+2*w(021000,200100,010110,002001,100011,000111)$   
 $-2*w(102000,002100,000300,011010,110001,000111)+w(102000,200010,020010,020001,000201,000021)+3/2*w(102000,002100,200010,010101,000201,100002)$   
 $+1/2*w(102000,010200,001200,002010,110001,000111)+w(102000,011100,000300,002010,110001,000111)-9*w(102000,101100,101010,010101,000201,100002)$   
 $+3*w(102000,110010,101010,010101,000201,100002)+3/2*w(102000,200010,011010,010101,000201,100002)+1/2*w(102000,200100,002010,010101,000201,100002)$   
 $+3*w(010200,020010,101010,002010,110001,000111)+2*w(101100,002100,100200,010110,002001,010011)+5*w(111000,010200,001200,020010,001020,001011)$   
 $+4*w(101100,010200,101010,010110,002001,010011)+w(010200,110010,011010,002010,110001,000111)+w(102000,002100,001200,010110,110001,000111)$

+4\*w(011100,100110,200001,110001,001101,001011)-2\*w(101100,011100,100110,010110,002001,010011)+w(102000,003000,000300,010110,110001,000111)  
+10\*w(100020,200001,020001,101001,100101,010011)-8\*w(101100,010200,110010,001110,002001,010011)+2\*w(201000,000300,101010,020001,001101,001011)  
-1/2\*w(030000,012000,011100,001200,000120,000030)+w(101100,100200,020010,001110,002001,010011)-8\*w(101100,011100,110010,000210,002001,010011)  
-4\*w(201000,001200,100110,020001,001101,001011)+6\*w(200100,001200,002010,011001,100101,010011)+3/2\*w(111000,020010,000120,000030,110001,020001)  
-8\*w(200010,011010,010110,011001,100101,010011)-4\*w(030000,101010,100110,000210,002001,010011)-w(102000,010200,002010,010110,110001,000111)  
-5\*w(111000,011100,000300,020010,001020,001011)+4\*w(030000,200010,001110,000210,002001,010011)-8\*w(200100,002010,010110,011001,100101,010011)  
+5\*w(101100,011100,010200,100020,002001,010011)+6\*w(110100,010110,001110,001020,110001,011001)-12\*w(200100,002100,001110,011001,100101,010011)  
-2\*w(101100,010200,020010,100020,002001,010011)+1/2\*w(030000,000300,101010,100020,002001,010011)+5\*w(102000,002100,010200,001110,110001,000111)  
+6\*w(200100,002100,010020,011001,100101,010011)-w(200010,020010,010020,011001,100101,010011)+4\*w(102000,011100,001200,001110,110001,000111)  
-1/2\*w(030000,001200,100110,100020,002001,010011)+4\*w(030000,100110,010110,100020,002001,010011)-4\*w(200100,011100,001020,011001,100101,010011)  
-2\*w(200100,020010,001020,011001,100101,010011)-6\*w(200010,001110,110001,011001,100101,010011)+2\*w(200010,010020,110001,011001,100101,010011)  
-2\*w(200100,001020,110001,011001,100101,010011)+8\*w(200100,101010,010020,110001,010011,010002)+w(200100,101100,001020,110001,010011,010002)  
+2\*w(110100,001200,001110,001020,110001,011001)-4\*w(200100,110010,001020,110001,010011,010002)+3\*w(300000,010110,001020,110001,010011,010002)  
-2\*w(201000,100110,010110,020001,001101,001011)-w(111000,011100,000120,000030,110001,020001)-3\*w(300000,011010,000120,110001,010011,010002)  
-3\*w(300000,020010,000030,110001,010011,010002)+6\*w(200010,010020,200001,110001,010011,010002)+2\*w(200100,001020,200001,110001,010011,010002)  
+3\*w(102000,010200,010110,001110,010020,011001)-8\*w(200010,110010,100020,020001,010011,010002)-9/2\*w(200100,101010,100020,020001,010011,010002)  
-3\*w(300000,100020,010020,020001,010011,010002)+9/2\*w(200100,200010,001020,020001,010011,010002)-9/2\*w(300000,100110,001020,020001,010011,010002)  
+9/2\*w(300000,101010,000120,020001,010011,010002)-w(110100,000300,002010,001020,110001,011001)+3\*w(300000,110010,000030,020001,010011,010002)  
-3\*w(300000,000030,200001,020001,010011,010002)-2\*w(200100,001200,101010,101001,010011,010002)-1/2\*w(200100,100200,002010,101001,010011,010002)  
+1/2\*w(300000,000300,002010,101001,010011,010002)+2\*w(200100,002100,100110,101001,010011,010002)-1/2\*w(030000,012000,002100,010200,000120,000030)  
-3\*w(200010,020010,100110,101001,010011,010002)-2\*w(200100,011010,100110,101001,010011,010002)-2\*w(201000,010200,100020,011001,001101,010011)  
+2\*w(200100,011100,010020,200001,001011,010002)+3/2\*w(200100,020010,010020,200001,001011,010002)+1/2\*w(200100,020100,001020,200001,001011,010002)  
+6\*w(201000,001200,010110,110001,001101,001011)-2\*w(200100,001200,101010,110001,001011,010002)-7/2\*w(200100,100200,002010,110001,001011,010002)  
-w(300000,000300,002010,110001,001011,010002)+2\*w(200100,002100,100110,110001,001011,010002)+3\*w(200010,020010,100110,110001,001011,010002)  
+2\*w(200100,011010,100110,110001,001011,010002)+7\*w(200010,110010,010110,110001,001011,010002)+w(110100,001200,002010,000120,110001,011001)  
+4\*w(200100,101010,010110,110001,001011,010002)+6\*w(200100,101100,001110,110001,001011,010002)+2\*w(300000,001200,001110,110001,001011,010002)  
-3\*w(002010,010110,000120,200001,110001,020001)+2\*w(300000,010110,001110,110001,001011,010002)-w(300000,002100,000210,110001,001011,010002)  
-2\*w(300000,011010,000210,110001,001011,010002)+w(200100,011100,100020,110001,001011,010002)-7/2\*w(200100,020010,100020,110001,001011,010002)  
+2\*w(200100,101100,010020,110001,001011,010002)-1/4\*w(030000,003000,010200,020010,000120,000030)-w(200100,020010,000120,110001,002001,010011)  
-w(200100,020100,000030,110001,002001,010011)+2\*w(200010,100110,010110,020001,002001,010011)-4\*w(200100,110010,010020,110001,001011,010002)  
-8\*w(110100,010110,010020,001020,110001,011001)-3\*w(300000,010110,010020,110001,001011,010002)+2\*w(200100,100110,001110,020001,002001,010011)  
-3\*w(200100,110100,001020,110001,001011,010002)+w(300000,010200,001020,110001,001011,010002)-w(300000,011100,000120,110001,001011,010002)

$-3/2*w(102000,001200,020010,000210,010020,011001)-3*w(300000,020010,000120,110001,001011,010002)+3*w(200100,101010,000210,020001,002001,010011)$   
 $+4*w(200010,010110,200001,110001,001011,010002)+2*w(200100,001110,200001,110001,001011,010002)+2*w(200100,010020,200001,110001,001011,010002)$   
 $-2*w(200010,110010,100110,020001,001011,010002)-1/2*w(030000,011100,002100,020010,000120,000030)-5*w(200100,101010,100110,020001,001011,010002)$   
 $+2*w(200100,200010,001110,020001,001011,010002)-w(300000,100110,001110,020001,001011,010002)+w(300000,101010,000210,020001,001011,010002)$   
 $-3/2*w(200100,101100,100020,020001,001011,010002)+7*w(300000,001110,000210,020001,002001,010011)+3*w(002100,000210,001020,200001,110001,020001)$   
 $-1/2*w(200100,110010,100020,020001,001011,010002)-1/2*w(300000,010110,100020,020001,001011,010002)-w(200100,200010,010020,020001,001011,010002)$   
 $-7/2*w(300000,100110,010020,020001,001011,010002)-7/2*w(300000,100200,001020,020001,001011,010002)+3/2*w(200100,001200,100020,020001,002001,010011)$   
 $+4*w(102000,020100,011010,010110,010020,000111)+7/2*w(300000,101100,000120,020001,001011,010002)+w(300000,110010,000120,020001,001011,010002)$   
 $+2*w(300000,110100,000030,020001,001011,010002)-w(200010,100110,200001,020001,001011,010002)+w(200100,100020,200001,020001,001011,010002)$   
 $-3*w(300000,000120,200001,020001,001011,010002)+7/2*w(200100,002100,100200,101001,001011,010002)-6*w(110100,011010,000210,001020,110001,011001)$   
 $+6*w(200100,101100,001200,101001,001011,010002)+2*w(200100,001200,110010,101001,001011,010002)-2*w(200100,010200,101010,101001,001011,010002)$   
 $+3*w(200100,100200,011010,101001,001011,010002)-19/36*w(030000,021000,003000,000300,000120,000030)+2*w(300000,000300,011010,101001,001011,010002)$   
 $+2*w(200100,011100,100110,101001,001011,010002)-3*w(200100,020010,100110,101001,001011,010002)+2*w(200100,101100,010110,101001,001011,010002)$   
 $-2*w(300000,001200,010110,101001,001011,010002)-2*w(200100,110010,010110,101001,001011,010002)+1/4*w(120000,102000,000300,001020,002001,000201)$   
 $-3*w(020100,011100,200010,001020,002001,000201)+5/2*w(102000,012000,000300,000210,010020,011001)+4*w(200100,010110,100020,020001,002001,010011)$   
 $+4*w(120000,001200,110010,001020,002001,000201)-w(200100,100110,010020,020001,002001,010011)+1/2*w(300000,000210,010020,020001,002001,010011)$   
 $-8*w(011100,200010,010110,110001,001101,001011)+2*w(020100,200010,020010,001020,002001,000201)+w(101100,002100,000300,110010,002001,010011)$   
 $-w(102000,020100,011100,001110,010020,000111)+5*w(101100,010200,001200,101010,002001,010011)+2*w(101100,011100,000300,101010,002001,010011)$   
 $+5/2*w(120000,010200,101010,001020,002001,000201)+w(120000,100200,011010,001020,002001,000201)-3/2*w(200100,100200,001020,020001,002001,010011)$   
 $+3/2*w(300000,000300,001020,020001,002001,010011)-w(200100,101100,000120,020001,002001,010011)+2*w(102000,020100,020010,001110,010020,000111)$   
 $-1/2*w(102000,012000,020100,000210,010020,000111)-2*w(201000,010200,001110,110001,001101,001011)-w(101100,000300,020010,101010,002001,010011)$   
 $-w(120000,020010,100110,001020,002001,000201)-3/2*w(300000,001200,000120,020001,002001,010011)-w(101100,100200,001200,011010,002001,010011)$   
 $+4*w(200100,110010,000120,020001,002001,010011)+w(101100,100200,010200,002010,002001,010011)+19/12*w(030000,021000,002100,001200,000120,000030)$   
 $+5*w(300000,010110,000120,020001,002001,010011)-9*w(002010,001110,000210,200001,110001,020001)-w(110100,002100,000210,001020,110001,011001)$   
 $-6*w(200010,002010,010110,020001,100101,010011)+5*w(101100,002100,010200,100110,002001,010011)-6*w(200010,011010,001110,020001,100101,010011)$   
 $-14*w(200100,002010,001110,020001,100101,010011)-8*w(200010,011010,010020,020001,100101,010011)-4*w(201000,011100,000210,110001,001101,001011)$   
 $-4*w(200100,002010,010020,020001,100101,010011)+w(102000,020100,002100,010200,001020,000111)-7*w(200100,002100,001020,020001,100101,010011)$   
 $+4*w(201000,020010,000210,110001,001101,001011)-5*w(200010,020010,001020,020001,100101,010011)+2*w(021000,200010,001110,101001,010101,000111)$   
 $-10*w(200100,011010,001020,020001,100101,010011)-3/2*w(102000,020100,110010,011010,000201,000021)-5*w(200010,001020,110001,020001,100101,010011)$   
 $+4*w(201000,010200,010020,110001,001101,001011)-2*w(021000,101100,100020,101001,010101,000111)+w(101100,001200,020010,100110,002001,010011)$   
 $-2*w(201000,020100,000120,110001,001101,001011)-5*w(102000,011100,001200,000210,010020,011001)+4*w(021000,110010,100020,101001,010101,000111)$   
 $+w(021000,200010,010020,101001,010101,000111)-2*w(101100,010200,011010,100110,002001,010011)+2*w(200100,001020,020001,101001,100101,010011)$



$-9/4*w(102000,010200,200010,002001,000201,100002)+1/2*w(102000,110100,020010,011010,000201,000021)-2*w(102000,012000,020100,000300,001020,000111)$   
 $-7/2*w(102000,011100,010200,020010,001020,000111)-w(102000,110100,020100,002010,000201,000021)+2*w(102000,012000,020100,100110,000201,000021)$   
 $-3*w(102000,110100,100110,002001,000201,100002)-7/2*w(102000,100200,200001,002001,000201,100002)+3*w(102000,012000,110100,010110,000201,000021)$   
 $-3/2*w(102000,020100,001200,020010,001020,000111)-1/2*w(102000,020100,010200,011010,001020,000111)+1/2*w(102000,020100,002100,200001,000201,000021)$   
 $+9*w(102000,101100,002100,100101,000201,100002)+9/2*w(102000,003000,100200,100101,000201,100002)+5/2*w(102000,012000,010200,200001,000201,000021)$   
 $-4*w(102000,020100,011100,010110,001020,000111)+4*w(102000,020100,020010,010110,001020,000111)-3/2*w(102000,011100,020010,200001,000201,000021)$   
 $+7/2*w(102000,020100,011010,200001,000201,000021)+3*w(102000,011100,101010,100101,000201,100002)+4*w(102000,101100,011100,110001,000201,000021)$   
 $+4*w(102000,020100,011100,002100,000120,000111)-w(102000,003000,020100,010200,000120,000111)-2*w(102000,110100,002100,110001,000201,000021)$   
 $-3*w(102000,110010,011010,100101,000201,100002)+3*w(102000,110100,002010,100101,000201,100002)+3*w(102000,012000,100110,100101,000201,100002)$   
 $+2*w(102000,012000,100200,110001,000201,000021)+2*w(102000,012000,011100,010200,000120,000111)+4*w(102000,012000,020100,001200,000120,000111)$   
 $+3*w(102000,101100,020010,110001,000201,000021)+3*w(102000,002100,200001,100101,000201,100002)+6*w(102000,101010,110001,100101,000201,100002)$   
 $+w(102000,110010,020010,110001,000201,000021)+3*w(102000,020100,002100,020010,000120,000111)+7/2*w(102000,012000,010200,020010,000120,000111)$   
 $-w(102000,020100,101010,110001,000201,000021)-2*w(102000,010200,001200,020010,100011,001011)+5*w(021000,102000,001110,000210,100101,010011)$   
 $+w(102000,012000,101100,010200,000201,000021)-8*w(021000,020010,100110,101001,100011,000111)-8*w(021000,101100,010110,101001,100011,000111)$   
 $-2*w(021000,110010,010110,101001,100011,000111)-2*w(021000,110100,001110,101001,100011,000111)-3*w(021000,002100,001200,100020,100101,010011)$   
 $+w(021000,003000,000300,100020,100101,010011)+1/2*w(102000,012000,110100,001200,000201,000021)-2*w(102000,020100,002100,110010,000201,000021)$   
 $+2*w(021000,020100,100020,101001,100011,000111)-5/2*w(102000,012000,010200,110010,000201,000021)-6*w(021000,110100,010020,101001,100011,000111)$   
 $-3/2*w(102000,002100,010200,000300,001020,011001)+3/2*w(102000,011100,001200,020010,010020,000111)-5*w(021000,001200,011010,100020,100101,010011)$   
 $+w(021000,010200,002010,100020,100101,010011)-4*w(102000,011100,010200,011010,010020,000111)-6*w(021000,001200,200010,011001,100011,000111)$   
 $+1/2*w(102000,101100,011100,020010,000201,000021)+5*w(021000,002100,010110,100020,100101,010011)-2*w(021000,011010,010110,100020,100101,010011)$   
 $-3/2*w(102000,020100,001200,011010,010020,000111)+6*w(021000,101100,100110,011001,100011,000111)-2*w(021000,110010,100110,011001,100011,000111)$   
 $+1/2*w(102000,110100,002100,020010,000201,000021)+1/4*w(102000,012000,100200,020010,000201,000021)-6*w(021000,011100,001110,100020,100101,010011)$   
 $-2*w(102000,011100,110010,020010,000201,000021)-3*w(102000,110100,100020,011001,000201,100002)+2*w(102000,100110,200001,011001,000201,100002)$   
 $+3/2*w(102000,020100,011100,101010,000201,000021)-2*w(102000,010200,020010,011010,010020,000111)-w(102000,020100,010200,002010,010020,000111)$   
 $-1/2*w(102000,020100,020010,101010,000201,000021)+3/4*w(102000,200100,001200,002001,000201,100002)-2*w(021000,102000,000120,200001,010101,000111)$   
 $+2*w(020100,200010,011010,010020,002001,000201)+7*w(101100,100110,100020,020001,011001,010011)-1/4*w(120000,100200,002010,010020,002001,000201)$   
 $+2*w(021000,020010,001110,100020,100101,010011)-4*w(200100,020100,002100,000120,002001,010011)+w(200100,011100,020010,000120,002001,010011)$   
 $+5*w(021000,012000,000210,100020,100101,010011)-w(120000,002100,100110,010020,002001,000201)-w(101100,200010,000120,020001,011001,010011)$   
 $-w(120000,011010,100110,010020,002001,000201)-2*w(101100,000300,101010,101001,011001,010011)-2*w(201000,002100,000300,110001,001101,001011)$   
 $+w(120000,101010,010110,010020,002001,000201)-w(030000,020100,020010,002010,000120,000030)+6*w(101100,001200,100110,101001,011001,010011)$   
 $-10*w(101100,100110,010110,101001,011001,010011)-4*w(120000,110010,001110,010020,002001,000201)-6*w(010200,020010,011010,100020,010020,011001)$   
 $-2*w(021000,001200,101010,010020,100101,010011)+1/4*w(120000,102000,000210,010020,002001,000201)+4*w(101100,100200,001110,101001,011001,010011)$

$+4*w(120000,011100,100020,010020,002001,000201)-w(200100,020100,011100,000030,002001,010011)-w(200100,020100,020010,000030,002001,010011)$   
 $-3/2*w(021000,100200,002010,010020,100101,010011)+10*w(101100,110010,000210,101001,011001,010011)-5/4*w(120000,002100,100200,001020,002001,000201)$   
 $-4*w(101100,010200,100020,101001,011001,010011)+w(200100,001200,001110,110001,002001,010011)-w(102000,020100,101100,011010,000201,000021)$   
 $+2*w(102000,110100,011100,011010,000201,000021)-6*w(021000,101010,100020,110001,010101,000111)+4*w(101100,100200,010020,101001,011001,010011)$   
 $+3*w(102000,020100,002100,010110,010020,000111)-3/2*w(120000,101100,001200,001020,002001,000201)+4*w(011100,100200,101010,110001,001101,001011)$   
 $-6*w(200100,010110,001110,110001,002001,010011)+6*w(102000,012000,010200,010110,010020,000111)-2*w(101100,000210,200001,101001,011001,010011)$   
 $-9*w(200010,020010,200001,100011,010011,010002)+8*w(110100,020010,001020,000120,110001,011001)-8*w(200100,011010,200001,100011,010011,010002)$   
 $+16*w(200010,110010,110001,100011,010011,010002)-4*w(200100,101010,110001,100011,010011,010002)-6*w(300000,010020,110001,100011,010011,010002)$   
 $+6*w(200010,200001,110001,100011,010011,010002)-8*w(200100,101100,101001,100011,010011,010002)+6*w(200100,110010,101001,100011,010011,010002)$   
 $-w(200100,002100,000210,110001,002001,010011)-w(200010,020010,000210,110001,002001,010011)-4*w(300000,010110,101001,100011,010011,010002)$   
 $+7*w(200100,200001,101001,100011,010011,010002)+w(200100,200010,011001,100011,010011,010002)-2*w(300000,100110,011001,100011,010011,010002)$   
 $-2*w(300000,100200,002001,100011,010011,010002)+11/12*w(030000,021000,010200,002010,000120,000030)+4*w(300000,011010,100101,100011,010011,010002)$   
 $-2*w(300000,101001,100101,100011,010011,010002)+2*w(300000,101010,010101,100011,010011,010002)-2*w(200100,011010,000210,110001,002001,010011)$   
 $+4*w(300000,101100,001101,100011,010011,010002)+7/2*w(102000,020100,001110,000210,010020,011001)-2*w(300000,102000,000201,100011,010011,010002)$   
 $-3*w(200100,101100,002100,001200,001011,010002)+8*w(110100,011010,010020,000120,110001,011001)-3/2*w(200100,002100,001200,110010,001011,010002)$   
 $-2*w(200100,002100,010200,101010,001011,010002)+5*w(200100,001200,020010,101010,001011,010002)+7/2*w(200100,002100,100200,011010,001011,010002)$   
 $+6*w(200100,101100,001200,011010,001011,010002)-5/2*w(030000,020100,011100,002010,000120,000030)-2*w(200100,001200,110010,011010,001011,010002)$   
 $-2*w(200100,011100,100200,002010,001011,010002)+3/2*w(200100,101100,010200,002010,001011,010002)+1/2*w(300000,010200,001200,002010,001011,010002)$   
 $-\sqrt{1/2}*w(300000,011100,000300,002010,001011,010002)-4*w(201000,000300,011010,110001,001101,001011)+w(200100,010200,110010,002010,001011,010002)$   
 $+6*w(021000,200010,001020,110001,010101,000111)-6*w(021000,101010,100110,101001,010101,000111)-3*w(200100,100200,020010,002010,001011,010002)$   
 $-6*w(110010,020010,010020,000120,110001,011001)+w(300000,000300,020010,002010,001011,010002)-w(200100,011100,002100,100110,001011,010002)$   
 $-5*w(200100,002100,020010,100110,001011,010002)+2*w(200100,011100,011010,100110,001011,010002)-6*w(200100,020010,011010,100110,001011,010002)$   
 $+w(200100,020100,002010,100110,001011,010002)+w(200100,101100,002100,010110,001011,010002)+3/2*w(300000,002100,001200,010110,001011,010002)$   
 $-1/2*w(300000,003000,000300,010110,001011,010002)+2*w(200100,002100,110010,010110,001011,010002)+2*w(200010,110010,020010,010110,001011,010002)$   
 $-w(030000,011100,020010,011010,000120,000030)+2*w(200100,011100,101010,010110,001011,010002)-w(102000,011100,020010,010110,010020,000111)$   
 $-6*w(200100,101100,011010,010110,001011,010002)-2*w(200100,001200,010020,110001,002001,010011)+2*w(200100,110010,011010,010110,001011,010002)$   
 $-2*w(200100,110100,002010,010110,001011,010002)+w(300000,010200,002010,010110,001011,010002)-6*w(200100,101100,011100,001110,001011,010002)$   
 $+3*w(200100,110100,002100,001110,001011,010002)+3*w(102000,020010,010110,000210,010020,011001)+1/2*w(300000,002100,010200,001110,001011,010002)$   
 $+1/2*w(300000,012000,000300,001110,001011,010002)-4*w(200100,011100,110010,001110,001011,010002)-3/2*w(002100,001200,000030,200001,110001,020001)$   
 $+2*w(200100,101100,020010,001110,001011,010002)-2*w(300000,001200,020010,001110,001011,010002)-4*w(200100,110010,020010,001110,001011,010002)$   
 $+2*w(011100,110010,100110,110001,001101,001011)-2*w(200100,110100,011010,001110,001011,010002)+2*w(300000,011100,010110,001110,001011,010002)$   
 $+6*w(110100,011010,001110,000120,110001,011001)+1/2*w(300000,011100,002100,000210,001011,010002)-3/2*w(030000,021000,001200,011010,000120,000030)$

$-1/2*w(300000,012000,001200,000210,001011,010002)+w(300000,002100,020010,000210,001011,010002)-1/2*w(300000,020100,002010,000210,001011,010002)$   
 $-w(300000,012000,010110,000210,001011,010002)+w(300000,021000,001110,000210,001011,010002)-w(200100,020100,002100,100020,001011,010002)$   
 $-3*w(200100,011100,020010,100020,001011,010002)+5/2*w(200100,020100,011010,100020,001011,010002)+2*w(200100,101100,011100,010020,001011,010002)$   
 $+5*w(200100,110100,002100,010020,001011,010002)+w(300000,002100,010200,010020,001011,010002)+2*w(300000,011100,001200,010020,001011,010002)$   
 $-w(300000,012000,000300,010020,001011,010002)+4*w(200100,010200,001020,110001,002001,010011)-w(200100,011100,110010,010020,001011,010002)$   
 $-3/2*w(200100,101100,020010,010020,001011,010002)-2*w(200100,110010,020010,010020,001011,010002)+2*w(200100,020100,101010,010020,001011,010002)$   
 $-3*w(200100,110100,011010,010020,001011,010002)+w(030000,012000,010200,011010,000120,000030)-2*w(300000,020010,010110,010020,001011,010002)$   
 $-1/2*w(300000,020100,001110,010020,001011,010002)-6*w(102000,011100,010110,000210,010020,011001)+1/2*w(300000,021000,000210,010020,001011,010002)$   
 $+6*w(200100,020100,101100,001020,001011,010002)-2*w(110100,002100,001110,000120,110001,011001)-6*w(200100,110100,011100,001020,001011,010002)$   
 $-w(300000,011100,010200,001020,001011,010002)-3/2*w(300000,020100,001200,001020,001011,010002)+3/2*w(300000,021000,000300,001020,001011,010002)$   
 $+3/2*w(200100,020100,110010,001020,001011,010002)-2*w(200100,110100,020010,001020,001011,010002)+1/2*w(300000,010200,020010,001020,001011,010002)$   
 $-1/2*w(300000,020100,010110,001020,001011,010002)+1/2*w(300000,030000,000210,001020,001011,010002)+3/2*w(300000,020100,002100,000120,001011,010002)$   
 $+1/2*w(300000,012000,010200,000120,001011,010002)-3/2*w(300000,021000,001200,000120,001011,010002)-1/2*w(300000,011100,020010,000120,001011,010002)$   
 $-2*w(200100,011100,000120,110001,002001,010011)+1/2*w(300000,021000,010110,000120,001011,010002)+3/2*w(030000,020100,002100,011010,000120,000030)$   
 $-1/2*w(300000,030000,001110,000120,001011,010002)-1/2*w(300000,030000,010020,000120,001011,010002)+1/2*w(300000,020100,011100,000030,001011,010002)$   
 $+6*w(110100,002010,010110,000120,110001,011001)-1/2*w(300000,021000,010200,000030,001011,010002)+6*w(002100,001110,000120,200001,110001,020001)$   
 $-1/2*w(300000,020100,020010,000030,001011,010002)+3/2*w(200100,002100,001200,200001,001011,010002)-\sqrt{2}*w(200100,001200,011010,200001,001011,010002)$   
 $-1/2*w(200100,010200,002010,200001,001011,010002)+2*w(200100,002100,010110,200001,001011,010002)-6*w(110010,011010,010110,000120,110001,011001)$   
 $+2*w(200100,020010,001110,200001,001011,010002)+3*w(102000,010200,011010,000210,010020,011001)+1/4*w(030000,012000,001200,020010,000120,000030)$   
 $+w(102000,001200,000300,020010,001020,011001)-4*w(200100,020010,010110,010020,002001,010011)+3/2*w(020100,101100,002100,100020,002001,000201)$   
 $+4*w(101100,010200,001020,200001,011001,010011)+4*w(101100,011100,000120,200001,011001,010011)+8*w(011100,002100,100200,200001,001101,001011)$   
 $-4*w(021000,011010,100110,001110,100101,010011)+2*w(021000,101010,010110,001110,100101,010011)-2*w(021000,011010,100020,200001,010101,000111)$   
 $-2*w(101100,020010,000120,200001,011001,010011)-3*w(030000,100020,000120,200001,011001,010011)+w(200100,020100,001110,010020,002001,010011)$   
 $-4*w(020100,002100,110010,100020,002001,000201)-2*w(020100,011100,101010,100020,002001,000201)-3*w(110100,002100,001200,000030,110001,011001)$   
 $-w(020100,020010,101010,100020,002001,000201)-w(030000,100110,000030,200001,011001,010011)+5*w(200100,011100,010200,001020,002001,010011)$   
 $+4*w(120000,001200,011010,100020,002001,000201)+2*w(200100,020100,001200,001020,002001,010011)+w(102000,003000,110100,010200,000201,000021)$   
 $+4*w(101010,100110,010110,110001,011001,010011)+4*w(101100,100110,001110,110001,011001,010011)+5*w(020100,110010,011010,100020,002001,000201)$   
 $-5/2*w(120000,010200,002010,100020,002001,000201)+5*w(021000,002100,101010,000210,100101,010011)-6*w(021000,101010,011010,000210,100101,010011)$   
 $-4*w(120000,002100,010110,100020,002001,000201)+4*w(011100,100200,011010,200001,001101,001011)-3*w(102000,011100,001200,000300,001020,011001)$   
 $-2*w(021000,101100,002010,000210,100101,010011)-6*w(101100,010110,100020,110001,011001,010011)-\sqrt{4}*w(120000,020010,001110,100020,002001,000201)$   
 $+1/2*w(200100,010200,020010,001020,002001,010011)-2*w(101100,100110,010020,110001,011001,010011)+5/2*w(120000,012000,000210,100020,002001,000201)$   
 $+4*w(200100,020100,010110,001020,002001,010011)+2*w(021000,101010,010020,200001,010101,000111)+4*w(101100,100200,001020,110001,011001,010011)$

$-1/2*w(020100,002100,200010,010020,002001,000201)-10*w(011100,020010,100110,200001,001101,001011)-2*w(021000,110010,001020,200001,010101,000111)$   
 $-2*w(101010,000210,200001,110001,011001,010011)+w(120000,001200,101010,010020,002001,000201)-3*w(021000,003000,100110,000210,100101,010011)$   
 $-w(020100,110010,101010,010020,002001,000201)-6*w(101100,000120,200001,110001,011001,010011)+2*w(101100,001200,020010,100020,101001,010002)$   
 $+2*w(101100,010200,011010,100020,101001,010002)-6*w(101100,011100,010110,100020,101001,010002)-w(101100,020010,010110,100020,101001,010002)$   
 $+3*w(030000,100110,001110,100020,101001,010002)-3*w(030000,101010,000210,100020,101001,010002)+w(011100,000300,002010,010020,110001,101001)$   
 $-2*w(200100,200010,020010,001101,001011,010002)+6*w(200100,110100,101010,001101,001011,010002)+w(300000,010200,101010,001101,001011,010002)$   
 $+2*w(010200,020010,011010,100110,001020,011001)-3*w(300000,100200,011010,001101,001011,010002)+2*w(300000,011100,100110,001101,001011,010002)$   
 $+3*w(300000,020010,100110,001101,001011,010002)-w(020010,100110,001110,001020,110001,020001)-2*w(300000,110010,010110,001101,001011,010002)$   
 $+2*w(300000,110100,001110,001101,001011,010002)+4*w(300000,111000,000210,001101,001011,010002)+1/2*w(300000,020100,100020,001101,001011,010002)$   
 $-6*w(110100,011100,001110,000030,110001,011001)+3*w(300000,110100,010020,001101,001011,010002)+5/2*w(300000,120000,000120,001101,001011,010002)$   
 $-4*w(200100,101100,200001,001101,001011,010002)-7/3*w(030000,021000,011010,010110,000120,000030)-2*w(300000,001200,200001,001101,001011,010002)$   
 $+4*w(101100,001200,110010,010020,101001,010002)-w(200100,110010,200001,001101,001011,010002)-4*w(300000,010110,200001,001101,001011,010002)$   
 $-w(200100,200010,110001,001101,001011,010002)-2*w(300000,100110,110001,001101,001011,010002)-4*w(300000,100200,101001,001101,001011,010002)$   
 $-4*w(300000,101100,100101,001101,001011,010002)-4*w(101100,010200,101010,010020,101001,010002)-2*w(101100,100200,011010,010020,101001,010002)$   
 $-4*w(101100,011100,100110,010020,101001,010002)+w(030000,100110,100020,010020,101001,010002)+3*w(300000,200001,100101,001101,001011,010002)$   
 $-2*w(300000,200010,010101,001101,001011,010002)+3/2*w(300000,101100,002100,000201,001011,010002)-3/2*w(300000,102000,001200,000201,001011,010002)$   
 $-w(300000,011100,101010,000201,001011,010002)+4*w(110100,011010,010110,000030,110001,011001)-3*w(300000,020010,101010,000201,001011,010002)$   
 $+3*w(300000,101100,011010,000201,001011,010002)+2*w(300000,110010,011010,000201,001011,010002)-6*w(101100,011100,100200,001020,101001,010002)$   
 $-4*w(011100,002100,001110,000210,110001,101001)+2*w(101100,010200,110010,001020,101001,010002)+2*w(010200,001200,110010,011010,001020,011001)$   
 $-w(101100,100200,020010,001020,101001,010002)+2*w(030000,200010,000210,001020,101001,010002)+w(300000,110100,002010,000201,001011,010002)$   
 $-1/2*w(300000,012000,100110,000201,001011,010002)+w(030000,012000,020010,010110,000120,000030)-3/2*w(300000,102000,010110,000201,001011,010002)$   
 $-4*w(300000,111000,001110,000201,001011,010002)-6*w(101100,011100,110010,000120,101001,010002)+w(101100,110010,020010,000120,101001,010002)$   
 $-5*w(030000,101010,100110,000120,101001,010002)-2*w(030000,200010,001110,000120,101001,010002)-1/2*w(300000,021000,100020,000201,001011,010002)$   
 $-3*w(300000,111000,010020,000201,001011,010002)-5/2*w(300000,120000,001020,000201,001011,010002)+w(300000,002100,200001,000201,001011,010002)$   
 $+4*w(300000,011010,200001,000201,001011,010002)+2*w(300000,101010,110001,000201,001011,010002)+4*w(300000,101100,101001,000201,001011,010002)$   
 $-\backslash 3*w(300000,200001,101001,000201,001011,010002)+2*w(300000,200010,011001,000201,001011,010002)-w(300000,200100,002001,000201,001011,010002)$   
 $-4*w(011100,002010,010110,000210,110001,101001)-\backslash 3*w(030000,110010,100020,000120,101001,010002)-2*w(030000,200010,010020,000120,101001,010002)$   
 $+2*w(300000,201000,001101,000201,001011,010002)-4*w(200100,101100,011100,100011,001011,010002)-2*w(102000,010200,000300,011010,001020,011001)$   
 $-w(200100,110100,002100,100011,001011,010002)+3/2*w(030000,021000,002100,010110,000120,000030)+1/2*w(300000,002100,010200,100011,001011,010002)$   
 $+w(300000,011100,001200,100011,001011,010002)-1/2*w(300000,012000,000300,100011,001011,010002)+w(030000,110010,100110,000030,101001,010002)$   
 $+3*w(011100,001200,002010,000210,110001,101001)-w(030000,200010,010110,000030,101001,010002)+w(030000,200100,001110,000030,101001,010002)$   
 $-w(030000,201000,000210,000030,101001,010002)-2*w(200100,101100,020010,100011,001011,010002)+2*w(200100,110010,020010,100011,001011,010002)$

$+2*w(200100,020100,101010,100011,001011,010002)+4*w(200100,110100,011010,100011,001011,010002)-2*w(300000,010200,011010,100011,001011,010002)$   
 $+2*w(300000,011100,010110,100011,001011,010002)-w(300000,020100,001110,100011,001011,010002)+w(300000,021000,000210,100011,001011,010002)$   
 $-4*w(200100,100020,010020,020001,011001,010011)-3/2*w(101100,000300,002010,200001,101001,010002)+3/2*w(300000,020100,010020,100011,001011,010002)$   
 $+3/2*w(300000,030000,000120,100011,001011,010002)-5*w(200100,011100,200001,100011,001011,010002)-2*w(200100,020010,200001,100011,001011,010002)$   
 $+4*w(200100,101100,110001,100011,001011,010002)-2*w(011100,000300,002010,001110,110001,101001)+3*w(110100,010200,002010,000030,110001,011001)$   
 $-2*w(200100,110010,110001,100011,001011,010002)+2*w(101100,010110,001110,200001,101001,010002)+3/2*w(101100,002100,000210,200001,101001,010002)$   
 $-5*w(010200,001200,020010,101010,001020,011001)+w(101100,011010,000210,200001,101001,010002)-4*w(300000,010110,110001,100011,001011,010002)$   
 $-w(200100,200001,110001,100011,001011,010002)-2*w(030000,012000,011100,010110,000120,000030)+3*w(200100,200010,020001,100011,001011,010002)$   
 $+2*w(300000,100110,020001,100011,001011,010002)+6*w(200100,110100,101001,100011,001011,010002)-\sqrt{2}*w(300000,010200,101001,100011,001011,010002)$   
 $+2*w(300000,100200,011001,100011,001011,010002)+2*w(300000,011100,100101,100011,001011,010002)-2*w(300000,020010,100101,100011,001011,010002)$   
 $+2*w(300000,110001,100101,100011,001011,010002)+w(200100,100110,001020,020001,011001,010011)-2*w(300000,000210,001020,020001,011001,010011)$   
 $+2*w(200010,110010,000120,020001,011001,010011)-w(120000,100200,002010,001110,002001,000201)+3*w(120000,002100,100110,001110,002001,000201)$   
 $-w(101100,010110,010020,200001,101001,010002)+w(101100,010200,001020,200001,101001,010002)+2*w(101100,011100,000120,200001,101001,010002)$   
 $-1/2*w(101100,020010,000120,200001,101001,010002)-2*w(200100,002100,010200,001110,002001,010011)-6*w(021000,001200,101010,001110,100101,010011)$   
 $-2*w(101100,000300,002010,200001,011001,010011)+w(200100,001200,020010,001110,002001,010011)+2*w(120000,011010,100110,001110,002001,000201)$   
 $+2*w(120000,101010,010110,001110,002001,000201)+2*w(101100,002100,000210,200001,011001,010011)-1/2*w(120000,002100,101010,000210,002001,000201)$   
 $-w(120000,101010,011010,000210,002001,000201)+2*w(200100,010200,011010,001110,002001,010011)-2*w(201000,021000,010200,000120,001101,001011)$   
 $-4*w(200100,011100,010110,001110,002001,010011)-4*w(101100,011010,000210,200001,011001,010011)-2*w(200100,011100,002100,000210,002001,010011)$   
 $-w(200100,002100,020010,000210,002001,010011)-w(021000,100200,002010,001110,100101,010011)+2*w(200100,011100,011010,000210,002001,010011)$   
 $+3/2*w(030000,003000,020100,010110,000120,000030)+w(102000,012000,011100,100200,000201,000021)-2*w(201000,020100,020010,000120,001101,001011)$   
 $+2*w(021000,002100,100110,001110,100101,010011)-5*w(120000,110010,002010,000210,002001,000201)-4*w(101100,001200,010020,200001,011001,010011)$   
 $-5/2*w(120000,003000,100110,000210,002001,000201)+w(120000,102000,001110,000210,002001,000201)+3*w(200100,020100,002010,000210,002001,010011)$   
 $-w(200100,002100,010200,010020,002001,010011)-w(200100,011100,001200,010020,002001,010011)-5*w(101100,100200,001200,002010,101001,010002)$   
 $-w(101100,000300,110010,002010,101001,010002)+w(101100,002100,001200,100110,101001,010002)-2*w(101100,010200,002010,100110,101001,010002)$   
 $-3*w(020100,002100,200010,001110,002001,000201)-6*w(101100,001200,101010,010110,101001,010002)+4*w(200100,011100,020010,000030,011001,010011)$   
 $-6*w(010200,110010,011010,010110,001020,011001)+2*w(200100,020100,011010,000030,011001,010011)+4*w(210000,200001,020001,100011,001011,000111)$   
 $+5*w(101100,100200,002010,010110,101001,010002)+2*w(101100,002100,100110,010110,101001,010002)-14*w(210000,110100,011001,100011,001011,000111)$   
 $-10*w(101100,011010,100110,010110,101001,010002)-8*w(101100,002100,100200,001110,101001,010002)-2*w(020100,101100,101010,001110,002001,000201)$   
 $+2*w(011100,001200,010110,001020,110001,101001)+14*w(210000,111000,010101,100011,001011,000111)+5/2*w(020010,011010,100020,000120,110001,020001)$   
 $-w(030000,110100,100020,000030,011001,010011)-2*w(200010,010110,001110,110001,011001,010011)+2*w(200010,011010,000210,110001,011001,010011)$   
 $+3*w(120000,001200,101010,001110,002001,000201)+2*w(200100,002010,000210,110001,011001,010011)+8*w(200010,010110,010020,110001,011001,010011)$   
 $+1/3*w(030000,021000,020010,010020,000120,000030)+6*w(200100,001110,010020,110001,011001,010011)+4*w(200100,001200,001020,110001,011001,010011)$

+w(030000,200100,010020,000030,011001,010011)-2\*w(200100,110100,001110,101001,001011,010002)-2\*w(020100,110010,101010,001110,002001,000201)  
 +w(300000,010200,001110,101001,001011,010002)-w(300000,011100,000210,101001,001011,010002)-\2\*w(300000,020010,000210,101001,001011,010002)  
 -5/2\*w(200100,020100,100020,101001,001011,010002)-3\*w(200100,110100,010020,101001,001011,010002)-2\*w(300000,010200,010020,101001,001011,010002)  
 -w(300000,020100,000120,101001,001011,010002)+5\*w(200100,001200,200001,101001,001011,010002)+4\*w(200100,010110,001020,110001,011001,010011)  
 -w(020010,101010,001110,000120,110001,020001)+5\*w(200100,010110,200001,101001,001011,010002)+8\*w(200100,100110,110001,101001,001011,010002)  
 +2\*w(300000,000210,110001,101001,001011,010002)-4\*w(011100,000300,011010,001020,110001,101001)+5\*w(200100,100200,101010,011001,001011,010002)  
 +w(030000,021000,011100,010020,000120,000030)+2\*w(300000,000300,101010,011001,001011,010002)-4\*w(200100,002100,000120,110001,011001,010011)  
 -4\*w(200100,101100,100110,011001,001011,010002)-2\*w(300000,001200,100110,011001,001011,010002)-3\*w(110010,011010,000210,100020,020001,011001)  
 -2\*w(200100,110010,100110,011001,001011,010002)-2\*w(200100,200010,010110,011001,001011,010002)-2\*w(300000,100110,010110,011001,001011,010002)  
 -5\*w(300000,100200,001110,011001,001011,010002)+5\*w(300000,101100,000210,011001,001011,010002)-2\*w(300000,110010,000210,011001,001011,010002)  
 -2\*w(200100,110100,100020,011001,001011,010002)-2\*w(300000,010200,100020,011001,001011,010002)-w(020010,002010,100110,000120,110001,020001)  
 +2\*w(300000,110100,000120,011001,001011,010002)+3\*w(200100,100110,200001,011001,001011,010002)-2\*w(300000,000210,200001,011001,001011,010002)  
 +2\*w(101100,010200,101010,001110,101001,010002)-9/2\*w(200100,101100,100200,002001,001011,010002)+3/2\*w(300000,100200,001200,002001,001011,010002)  
 -2\*w(011100,002100,000300,001020,110001,101001)-3/2\*w(300000,101100,000300,002001,001011,010002)+3\*w(110010,010110,001110,100020,020001,011001)  
 -w(200100,010200,200010,002001,001011,010002)-3/2\*w(200100,100200,110010,002001,001011,010002)+w(030000,012000,020100,010020,000120,000030)  
 -7\*w(200100,110100,100110,002001,001011,010002)-3/2\*w(300000,010200,100110,002001,001011,010002)+3/2\*w(300000,100200,010110,002001,001011,010002)  
 -3\*w(300000,110100,000210,002001,001011,010002)+3\*w(200100,100200,200001,002001,001011,010002)+w(300000,000300,200001,002001,001011,010002)  
 -8\*w(200100,101100,002100,100101,001011,010002)+w(020100,100020,010020,001020,110001,020001)+3/2\*w(300000,002100,001200,100101,001011,010002)  
 -1/2\*w(300000,003000,000300,100101,001011,010002)-2\*w(200100,002100,110010,100101,001011,010002)-w(200010,110010,020010,100101,001011,010002)  
 +8\*w(110010,101010,001110,000210,020001,011001)+4\*w(200100,011100,101010,100101,001011,010002)+2\*w(200100,020010,101010,100101,001011,010002)  
 -4\*w(200100,101100,011010,100101,001011,010002)+3/2\*w(102000,000300,020010,010110,001020,011001)-2\*w(300000,001200,011010,100101,001011,010002)  
 +2\*w(200100,110010,011010,100101,001011,010002)+w(200100,110100,002010,100101,001011,010002)-1/2\*w(300000,010200,002010,100101,001011,010002)  
 +2\*w(011100,011010,000210,010020,110001,101001)+2\*w(300000,002100,010110,100101,001011,010002)-19/12\*w(030000,021000,012000,000210,000120,000030)  
 -2\*w(200100,011010,000120,110001,011001,010011)+2\*w(300000,020010,001110,100101,001011,010002)+1/2\*w(300000,012000,000210,100101,001011,010002)  
 +2\*w(300000,011100,010020,100101,001011,010002)+3/2\*w(300000,020010,010020,100101,001011,010002)-7/2\*w(020010,100110,010020,001020,110001,020001)  
 +1/2\*w(300000,020100,001020,100101,001011,010002)+1/2\*w(300000,021000,000120,100101,001011,010002)+4\*w(110010,002010,100110,000210,020001,011001)  
 -1/2\*w(300000,030000,000030,100101,001011,010002)-5\*w(200100,002100,200001,100101,001011,010002)-3\*w(200010,020010,200001,100101,001011,010002)  
 -5\*w(200100,011010,200001,100101,001011,010002)-\5\*w(200010,110010,110001,100101,001011,010002)-14\*w(200100,101010,110001,100101,001011,010002)  
 -2\*w(300000,001110,110001,100101,001011,010002)-4\*w(200100,011100,000030,110001,011001,010011)-2\*w(300000,010020,110001,100101,001011,010002)  
 +7\*w(200010,200001,110001,100101,001011,010002)-2\*w(300000,100020,020001,100101,001011,010002)+6\*w(101100,100200,011010,001110,101001,010002)  
 -4\*w(200100,101100,101001,100101,001011,010002)+w(030000,021000,020010,001110,000120,000030)-2\*w(110100,020100,001020,000030,110001,011001)  
 -w(011100,002100,000210,010020,110001,101001)-8\*w(101100,011100,100110,001110,101001,010002)-4\*w(101100,020010,100110,001110,101001,010002)

$-10*w(101100,110010,010110,001110,101001,010002)+w(101100,002100,110010,000210,101001,010002)+4*w(200100,110010,101001,100101,001011,010002)$   
 $+4*w(101100,011100,101010,000210,101001,010002)+4*w(102000,011100,000300,010110,001020,011001)-2*w(300000,010110,101001,100101,001011,010002)$   
 $+11*w(200100,200001,101001,100101,001011,010002)-7/2*w(020100,001110,100020,001020,110001,020001)+5*w(200100,200010,011001,100101,001011,010002)$   
 $-4*w(101100,020010,101010,000210,101001,010002)-6*w(101100,110010,011010,000210,101001,010002)-6*w(300000,100110,011001,100101,001011,010002)$   
 $-4*w(300000,100200,002001,100101,001011,010002)+w(101100,002100,010200,100020,101001,010002)-2*w(200100,101100,101010,010101,001011,010002)$   
 $-2*w(300000,001200,101010,010101,001011,010002)+6*w(200100,110010,101010,010101,001011,010002)+4*w(011100,010110,001110,010020,110001,101001)$   
 $+5*w(200100,200010,011010,010101,001011,010002)+7/2*w(300000,100200,002010,010101,001011,010002)+2*w(300000,002100,100110,010101,001011,010002)$   
 $+2*w(300000,101010,010110,010101,001011,010002)-2*w(300000,101100,001110,010101,001011,010002)+2*w(300000,110010,001110,010101,001011,010002)$   
 $+9*w(110100,020010,010020,000030,110001,011001)-2*w(200100,020010,000030,110001,011001,010011)-2*w(200010,100110,001110,020001,011001,010011)$   
 $+2*w(200010,101010,000210,020001,011001,010011)-3/2*w(300000,102000,000210,010101,001011,010002)-5/2*w(020010,010110,100020,001020,110001,020001)$   
 $+2*w(300000,011100,100020,010101,001011,010002)+2/3*w(030000,021000,011100,001110,000120,000030)+7/2*w(300000,020010,100020,010101,001011,010002)$   
 $+w(300000,110010,010020,010101,001011,010002)-3*w(300000,110100,001020,010101,001011,010002)+w(300000,111000,000120,010101,001011,010002)$   
 $+3*w(200010,010110,100020,020001,011001,010011)-2*w(102000,010200,001200,010110,001020,011001)+5/2*w(300000,120000,000030,010101,001011,010002)$   
 $-w(200010,110010,200001,010101,001011,010002)-2*w(200100,101010,200001,010101,001011,010002)+2*w(300000,001110,200001,010101,001011,010002)$   
 $-4*w(300000,010020,200001,010101,001011,010002)-2*w(300000,100020,110001,010101,001011,010002)+w(020010,101010,000210,001020,110001,020001)$   
 $+2*w(200100,200010,101001,010101,001011,010002)+w(200100,001110,100020,020001,011001,010011)-4*w(300000,100110,101001,010101,001011,010002)$   
 $-2*w(300000,101010,100101,010101,001011,010002)+4*w(200010,100110,010020,020001,011001,010011)+3/2*w(300000,002100,100200,001101,001011,010002)$   
 $+3/2*w(300000,102000,000300,001101,001011,010002)-5/2*w(030000,012000,020100,001110,000120,000030)-w(200100,011100,200010,001101,001011,010002)$   
 $-3*w(003000,020100,001200,002010,010110,000210)+9/2*w(003000,010200,020010,002010,010110,000210)-6*w(003000,011100,002100,010200,001110,000210)$   
 $-3*w(003000,020100,002100,001200,001110,000210)-3*w(003000,011100,002100,001200,010110,000210)+3/2*w(003000,002100,001200,020010,010110,000210)$   
 $-3*w(003000,011100,010200,002010,010110,000210)-1/2*w(003000,002100,000300,020010,011010,000210)-3*w(003000,011100,010200,001200,002010,000210)$   
 $+w(003000,020100,002100,000300,002010,000210)+3/2*w(003000,011100,000300,020010,002010,000210)-5/2*w(003000,020100,000300,011010,002010,000210)$   
 $+4/3*w(003000,011100,000300,011010,010110,001110)-2*w(003000,020100,000300,002010,010110,001110)+w(003000,011100,002100,000300,011010,000210)$   
 $-w(100200,200010,010110,011001,002001,010011)+2*w(021000,101100,001200,101001,100011,000111)+2*w(021000,102000,000300,101001,100011,000111)$   
 $+4*w(021000,001200,110010,101001,100011,000111)+3*w(100200,100110,200001,011001,002001,010011)+w(021000,000300,101010,002010,100101,010011)$   
 $+1/2*w(102000,010200,200010,020001,001101,000021)+2*w(021000,010200,101010,101001,100011,000111)+8*w(021000,100200,011010,101001,100011,000111)$   
 $+1/2*w(102000,003000,011100,010200,000210,000111)-4*w(021000,011100,100110,101001,100011,000111)-w(102000,012000,002100,010200,000210,000111)$   
 $-1/2*w(102000,020100,010110,000210,001020,011001)-w(021000,001200,002010,100110,100101,010011)+3/2*w(102000,003000,020100,001200,000210,000111)$   
 $+7*w(102000,100200,110010,020001,001101,000021)-5*w(102000,001110,200001,110001,000201,100002)-3*w(102000,101010,100110,020001,000201,100002)$   
 $+w(102000,200100,010110,020001,001101,000021)+3/2*w(102000,012000,011100,001200,000210,000111)+2*w(102000,011100,002100,020010,000210,000111)$   
 $+2*w(102000,200010,001110,020001,000201,100002)+3*w(102000,101100,100020,020001,000201,100002)-3*w(102000,110010,100020,020001,000201,100002)$   
 $-3/4*w(102000,200010,010020,020001,000201,100002)+2*w(102000,020100,100200,101001,001101,000021)+1/2*w(102000,012000,001200,020010,000210,000111)$

$+4*w(102000,110100,010200,101001,001101,000021)-2*w(102000,110100,100200,011001,001101,000021)+1/4*w(102000,200100,001020,020001,000201,100002)$   
 $+11/2*w(102000,100020,200001,020001,000201,100002)-3/2*w(102000,002100,100200,101001,000201,100002)+w(102000,200100,010200,011001,001101,000021)$   
 $-6*w(102000,101100,001200,101001,000201,100002)-2*w(102000,010200,101010,101001,000201,100002)+4*w(110100,020010,200001,101001,001011,000111)$   
 $+4*w(002100,001200,010110,001110,110001,101001)-8*w(110100,101100,110001,101001,001011,000111)+4*w(110100,110010,110001,101001,001011,000111)$   
 $+10*w(110100,200001,110001,101001,001011,000111)-2*w(030000,101100,100020,000120,011001,010011)-2*w(120000,100020,010020,101001,011001,000201)$   
 $-2*w(110100,200010,020001,101001,001011,000111)-8*w(210000,100110,020001,101001,001011,000111)+2*w(200100,002100,010110,001110,011001,010011)$   
 $-6*w(200010,020010,010110,001110,011001,010011)-w(210000,002100,100200,011001,001011,000111)-2*w(210000,101100,001200,011001,001011,000111)$   
 $+w(210000,102000,000300,011001,001011,000111)+8*w(110100,011100,200010,011001,001011,000111)+6*w(110100,101100,110010,011001,001011,000111)$   
 $+2*w(011100,020010,001110,000120,110001,101001)-6*w(110100,200010,020010,011001,001011,000111)+6*w(020100,200010,001020,101001,011001,000201)$   
 $+6*w(210000,010200,101010,011001,001011,000111)+4*w(210000,100200,011010,011001,001011,000111)-6*w(210000,011100,100110,011001,001011,000111)$   
 $-6*w(210000,020010,100110,011001,001011,000111)-4*w(030000,110010,100020,000120,011001,010011)-4*w(200100,011010,010110,001110,011001,010011)$   
 $+6*w(200010,020010,011010,000210,011001,010011)-2*w(002100,000300,011010,001110,110001,101001)-4*w(210000,101100,010110,011001,001011,000111)$   
 $-2*w(210000,110010,010110,011001,001011,000111)-14*w(210000,110100,001110,011001,001011,000111)+14*w(210000,111000,000210,011001,001011,000111)$   
 $+2*w(120000,100110,001020,101001,011001,000201)+3/2*w(102000,010200,020010,000210,001020,011001)+3*w(210000,020100,100020,011001,001011,000111)$   
 $-6*w(210000,110100,010020,011001,001011,000111)+5*w(210000,120000,000120,011001,001011,000111)+6*w(110100,101100,200001,011001,001011,000111)$   
 $-2*w(020100,101010,001110,000030,110001,020001)+5*w(101100,200010,011010,000120,020001,010002)+3/2*w(101100,011100,200010,000030,020001,010002)$   
 $+6*w(110100,110010,200001,011001,001011,000111)+19/12*w(030000,200010,100020,000030,020001,010002)+5/2*w(101010,010110,100020,200001,020001,010002)$   
 $+5/2*w(101100,001110,100020,200001,020001,010002)+7*w(101010,100110,010020,200001,020001,010002)-2*w(210000,010110,200001,011001,001011,000111)$   
 $+w(002100,000300,002010,010110,110001,101001)+7/2*w(101100,100110,001020,200001,020001,010002)+7/2*w(101100,101010,000120,200001,020001,010002)$   
 $-2*w(110100,200010,110001,011001,001011,000111)-16*w(210000,100110,110001,011001,001011,000111)-6*w(210000,100200,101001,011001,001011,000111)$   
 $+2*w(210000,011100,100200,002001,001011,000111)+2*w(210000,101100,010200,002001,001011,000111)-3*w(210000,110100,001200,002001,001011,000111)$   
 $-w(030000,200010,010020,000120,011001,010011)+3*w(210000,111000,000300,002001,001011,000111)-2*w(110100,020100,200010,002001,001011,000111)$   
 $-2*w(210000,010200,110010,002001,001011,000111)+6*w(200100,020010,002010,000210,011001,010011)+w(102000,020100,001200,000210,001020,011001)$   
 $+3*w(200100,002100,001200,010020,011001,010011)-2*w(210000,100200,020010,002001,001011,000111)+3*w(200100,010200,002010,010020,011001,010011)$   
 $+4*w(210000,020100,100110,002001,001011,000111)-4*w(020010,101010,010110,000030,110001,020001)+6*w(210000,110100,010110,002001,001011,000111)$   
 $-3*w(210000,120000,000210,002001,001011,000111)-4*w(210000,010200,200001,002001,001011,000111)+2*w(210000,100200,110001,002001,001011,000111)$   
 $-w(030000,200100,001020,000120,011001,010011)+2*w(120000,110010,000030,101001,011001,000201)+2*w(210000,011100,002100,100101,001011,000111)$   
 $+w(210000,003000,010200,100101,001011,000111)-3/2*w(002100,001200,000300,002010,110001,101001)-w(210000,012000,001200,100101,001011,000111)$   
 $+2*w(210000,011100,011010,100101,001011,000111)-12*w(210000,020010,011010,100101,001011,000111)+2*w(210000,020100,002010,100101,001011,000111)$   
 $+2*w(110010,101010,000210,010020,020001,011001)+13*w(200010,020010,010110,010020,011001,010011)+2*w(011100,010200,002010,000120,110001,101001)$   
 $+8*w(200100,011010,010110,010020,011001,010011)-2*w(210000,012000,010110,100101,001011,000111)-2*w(210000,021000,001110,100101,001011,000111)$   
 $-2*w(020100,002010,100110,000030,110001,020001)-7*w(210000,021000,010020,100101,001011,000111)+5*w(210000,030000,001020,100101,001011,000111)$



+8\*w(210000,101010,020001,100101,001011,000111)+5\*w(200100,020010,001110,010020,011001,010011)-4\*w(210000,020010,101001,100101,001011,000111)  
 +12\*w(210000,110001,101001,100101,001011,000111)-6\*w(210000,101100,011001,100101,001011,000111)-2\*w(210000,110010,011001,100101,001011,000111)  
 -12\*w(210000,200001,011001,100101,001011,000111)+1/2\*w(020100,001200,200010,002010,002001,000201)+2\*w(210000,110100,002001,100101,001011,000111)  
 +2\*w(210000,101100,002100,010101,001011,000111)-4\*w(020010,011010,100110,000030,110001,020001)+w(210000,003000,100200,010101,001011,000111)  
 -5\*w(200100,002100,010200,001020,011001,010011)-w(210000,102000,001200,010101,001011,000111)-6\*w(200100,011100,001200,001020,011001,010011)  
 -2\*w(200100,001200,020010,001020,011001,010011)+2\*w(011100,001200,011010,000120,110001,101001)-6\*w(210000,011100,101010,010101,001011,000111)  
 +6\*w(210000,020010,101010,010101,001011,000111)-4\*w(210000,101100,011010,010101,001011,000111)-2\*w(102000,011100,010200,000210,001020,011001)  
 +2\*w(210000,110010,011010,010101,001011,000111)+14\*w(210000,110100,002010,010101,001011,000111)-w(030000,100200,101010,000030,011001,010011)  
 +7/2\*w(020100,100200,101010,002010,002001,000201)+6\*w(210000,012000,100110,010101,001011,000111)+4\*w(210000,102000,010110,010101,001011,000111)  
 -14\*w(210000,111000,001110,010101,001011,000111)-6\*w(200100,010200,011010,001020,011001,010011)+2\*w(200100,011100,010110,001020,011001,010011)  
 +8\*w(200100,020010,010110,001020,011001,010011)-3\*w(210000,021000,100020,010101,001011,000111)+6\*w(210000,111000,010020,010101,001011,000111)  
 -5\*w(210000,120000,001020,010101,001011,000111)+2\*w(210000,011010,200001,010101,001011,000111)-5/2\*w(120000,000300,101010,002010,002001,000201)  
 +4\*w(011100,002100,001200,000120,110001,101001)+16\*w(210000,101010,110001,010101,001011,000111)+6\*w(210000,101100,101001,010101,001011,000111)  
 -2\*w(210000,110010,101001,010101,001011,000111)-w(200100,020100,001110,001020,011001,010011)+4\*w(200100,020100,010020,001020,011001,010011)  
 -12\*w(210000,200001,101001,010101,001011,000111)-12\*w(210000,200010,011001,010101,001011,000111)+w(030000,101100,100110,000030,011001,010011)  
 -2\*w(020100,002100,101010,100110,002001,000201)-4\*w(210000,200100,002001,010101,001011,000111)-6\*w(210000,102000,100101,010101,001011,000111)  
 +6\*w(210000,110100,002100,001101,001011,000111)-2\*w(210000,012000,100200,001101,001011,000111)+2\*w(010200,110010,020010,001110,001020,011001)  
 -2\*w(210000,102000,010200,001101,001011,000111)-6\*w(210000,111000,001200,001101,001011,000111)+4\*w(210000,011100,110010,001101,001011,000111)  
 +7/3\*w(030000,110010,100110,000030,011001,010011)+6\*w(020100,101010,011010,100110,002001,000201)+2\*w(200100,002100,020010,000120,011001,010011)  
 +4\*w(210000,101100,020010,001101,001011,000111)+6\*w(200100,011100,011010,000120,011001,010011)+4\*w(011100,010200,010020,001020,110001,101001)  
 -4\*w(210000,020100,101010,001101,001011,000111)-6\*w(210000,110100,011010,001101,001011,000111)-4\*w(210000,021000,100110,001101,001011,000111)  
 -6\*w(210000,111000,010110,001101,001011,000111)-2\*w(101100,002100,000300,101010,101001,010002)+4\*w(101100,000300,101010,011010,101001,010002)  
 +6\*w(210000,120000,001110,001101,001011,000111)-1/2\*w(020100,101010,001020,000120,110001,020001)+w(020100,101100,002010,100110,002001,000201)  
 +8\*w(210000,011100,200001,001101,001011,000111)-4\*w(210000,101100,110001,001101,001011,000111)+w(030000,200010,010110,000030,011001,010011)  
 +2\*w(210000,110100,101001,001101,001011,000111)-4\*w(210000,200100,011001,001101,001011,000111)+1/2\*w(120000,001200,002010,100110,002001,000201)  
 +2\*w(210000,111000,100101,001101,001011,000111)-4\*w(210000,201000,010101,001101,001011,000111)+3\*w(210000,003000,110100,000201,001011,000111)  
 +2\*w(210000,012000,101100,000201,001011,000111)+2\*w(210000,102000,011100,000201,001011,000111)+w(020100,110010,002010,100110,002001,000201)  
 +3\*w(210000,111000,002100,000201,001011,000111)-2\*w(210000,012000,110010,000201,001011,000111)+7/2\*w(020010,101010,010020,000120,110001,020001)  
 -2\*w(210000,102000,020010,000201,001011,000111)+4\*w(210000,021000,101010,000201,001011,000111)+6\*w(210000,111000,011010,000201,001011,000111)  
 +3\*w(011100,020010,000210,001020,110001,101001)-\3\*w(210000,120000,002010,000201,001011,000111)-4\*w(210000,012000,200001,000201,001011,000111)  
 +2\*w(210000,102000,110001,000201,001011,000111)-w(030000,200100,001110,000030,011001,010011)+4\*w(020100,200010,002010,010110,002001,000201)  
 -2\*w(210000,111000,101001,000201,001011,000111)+4\*w(210000,201000,011001,000201,001011,000111)+2\*w(210000,020100,011010,100011,001011,000111)

$-2*w(210000,021000,010110,100011,001011,000111)+7/2*w(020100,002010,100020,000120,110001,020001)-2*w(110010,100110,001110,010020,020001,011001)$   
 $+w(120000,002010,100110,010110,002001,000201)-8/3*w(030000,021000,020100,001020,000120,000030)-2*w(200100,020100,002100,000030,011001,010011)$   
 $+6*w(210000,020010,110001,100011,001011,000111)+w(030000,201000,000210,000030,011001,010011)-2*w(102000,110100,011100,100101,001101,000021)$   
 $+w(102000,011100,020010,011010,000210,000111)-w(102000,011100,100110,101001,000201,100002)-w(102000,020100,200001,100101,001101,000021)$   
 $+w(102000,020100,020010,002010,000210,000111)-2*w(102000,003000,020100,010110,000210,000111)+2*w(102000,110100,110001,100101,001101,000021)$   
 $+w(102000,110010,010110,101001,000201,100002)-w(102000,110100,001110,101001,000201,100002)+10*w(102000,110100,101100,010101,001101,000021)$   
 $-w(102000,012000,011100,010110,000210,000111)+2*w(102000,012000,020010,010110,000210,000111)+1/2*w(102000,020100,100020,101001,000201,100002)$   
 $-3*w(102000,001200,200001,101001,000201,100002)+w(102000,020100,200010,010101,001101,000021)-w(102000,012000,020100,001110,000210,000111)$   
 $+2*w(102000,011100,002100,010200,010020,000111)-10*w(102000,110100,110010,010101,001101,000021)+2*w(102000,100110,110001,101001,000201,100002)$   
 $-1/2*w(102000,020100,002100,001200,010020,000111)-3/2*w(102000,001200,200010,011001,000201,100002)+w(102000,200100,020010,010101,001101,000021)$   
 $-1/2*w(102000,012000,010200,001200,010020,000111)-1/2*w(102000,003000,020100,000300,010020,000111)+3*w(102000,100200,101010,011001,000201,100002)$   
 $+3*w(102000,101100,100110,011001,000201,100002)-3*w(102000,110010,100110,011001,000201,100002)+3/2*w(102000,200010,010110,011001,000201,100002)$   
 $+1/2*w(102000,020100,101100,002100,000201,000021)+3*w(102000,012000,011100,000300,010020,000111)+3/2*w(102000,002100,010200,020010,010020,000111)$   
 $-\sqrt{4}*w(102000,110100,011100,002100,000201,000021)-1/4*w(102000,003000,020100,100200,000201,000021)+3/2*w(102000,200100,001110,011001,000201,100002)$   
 $+5*w(011100,000300,101010,001020,020001,101001)-5*w(120000,002100,000120,200001,011001,000111)+3*w(120000,011010,000120,200001,011001,000111)$   
 $-4*w(102000,012000,000300,010110,000120,011001)-2*w(300000,101100,010101,100011,001011,010002)-3*w(120000,012000,100110,000030,011001,000201)$   
 $+2*w(300000,110010,010101,100011,001011,010002)-3*w(300000,200001,010101,100011,001011,010002)+2*w(300000,110100,001101,100011,001011,010002)$   
 $-2*w(300000,111000,000201,100011,001011,010002)-1/2*w(300000,002100,100200,010011,001011,010002)-w(300000,101100,001200,010011,001011,010002)$   
 $-2*w(101100,000300,101010,002010,110001,010002)-2*w(101100,001200,002010,100110,110001,010002)+1/2*w(300000,102000,000300,010011,001011,010002)$   
 $-w(200100,011100,200010,010011,001011,010002)+4*w(200100,101100,110010,010011,001011,010002)-4*w(101010,011010,100110,010110,110001,010002)$   
 $-4*w(101100,002010,100110,010110,110001,010002)-3*w(011100,010110,100020,010020,020001,101001)+3*w(200100,200010,020010,010011,001011,010002)$   
 $-2*w(200100,110100,101010,010011,001011,010002)-w(210000,002010,000210,000120,020001,011001)-2*w(300000,010200,101010,010011,001011,010002)$   
 $+6*w(300000,100200,011010,010011,001011,010002)+2*w(300000,011100,100110,010011,001011,010002)-6*w(300000,020010,100110,010011,001011,010002)$   
 $-6*w(300000,101100,010110,010011,001011,010002)+2*w(300000,110010,010110,010011,001011,010002)+2*w(300000,110100,001110,010011,001011,010002)$   
 $+4*w(021000,002100,100200,101001,100011,000111)-2*w(300000,111000,000210,010011,001011,010002)+5/2*w(300000,020100,100020,010011,001011,010002)$   
 $-3*w(300000,110100,010020,010011,001011,010002)+10*w(101100,100200,002010,001110,110001,010002)-5/2*w(300000,120000,000120,010011,001011,010002)$   
 $-w(011100,001200,100020,010020,020001,101001)-w(002100,020010,010110,000120,110001,101001)-w(200100,101100,200001,010011,001011,010002)$   
 $-2*w(200100,110010,200001,010011,001011,010002)+4*w(300000,010110,200001,010011,001011,010002)+2*w(101100,002100,101010,000210,110001,010002)$   
 $+4*w(101100,101010,011010,000210,110001,010002)-2*w(101100,110010,002010,000210,110001,010002)+3*w(200100,200010,110001,010011,001011,010002)$   
 $+2*w(300000,100110,110001,010011,001011,010002)-2*w(101100,001200,011010,100020,110001,010002)+2*w(300000,100200,101001,010011,001011,010002)$   
 $-4*w(110100,101010,001110,000120,020001,011001)-2*w(300000,101100,100101,010011,001011,010002)-2*w(300000,110010,100101,010011,001011,010002)$   
 $-3*w(300000,200001,100101,010011,001011,010002)+2*w(102000,110100,001200,110001,001101,000021)+3*w(210000,010200,001110,002001,100101,001011)$

+w(300000,200010,010101,010011,001011,010002)-w(300000,200100,001101,010011,001011,010002)-3\*w(011100,101010,000210,010020,020001,101001)  
 +w(300000,201000,000201,010011,001011,010002)+4\*w(300000,110100,100011,010011,001011,010002)-2\*w(102000,002100,010200,010110,000120,011001)  
 -3\*w(200100,011100,002100,101010,000111,010002)-5\*w(200100,002100,020010,101010,000111,010002)+3\*w(002100,010200,011010,000120,110001,101001)  
 -6\*w(200100,101100,002100,011010,000111,010002)-3/2\*w(300000,002100,001200,011010,000111,010002)+1/2\*w(300000,003000,000300,011010,000111,010002)  
 +2\*w(200100,002100,110010,011010,000111,010002)+8\*w(110010,101010,010110,000120,020001,011001)-2\*w(200010,110010,020010,011010,000111,010002)  
 +w(030000,003000,000300,100110,100011,001011)-6\*w(200100,020010,101010,011010,000111,010002)-w(200100,101100,011100,002010,000111,010002)  
 -3\*w(200100,110100,002100,002010,000111,010002)+1/2\*w(300000,002100,010200,002010,000111,010002)+1/2\*w(300000,011100,001200,002010,000111,010002)  
 +2\*w(200100,011100,110010,002010,000111,010002)+4\*w(200100,101100,020010,002010,000111,010002)-w(300000,001200,020010,002010,000111,010002)  
 +4\*w(200100,110010,020010,002010,000111,010002)+w(200100,020100,101010,002010,000111,010002)-3\*w(110100,002010,100110,000120,020001,011001)  
 +w(300000,010200,011010,002010,000111,010002)-w(101100,010200,002010,100020,110001,010002)+2\*w(101100,002100,010110,100020,110001,010002)  
 -3/2\*w(002100,001200,020010,000120,110001,101001)+3/2\*w(020100,001020,000030,200001,110001,020001)-1/2\*w(300000,003000,010200,001110,000111,010002)  
 -1/2\*w(300000,012000,001200,001110,000111,010002)+2\*w(300000,002100,020010,001110,000111,010002)+2\*w(010200,110010,020010,002010,000120,011001)  
 -2\*w(300000,011100,011010,001110,000111,010002)+w(300000,020100,002010,001110,000111,010002)+2\*w(110010,011010,100110,000120,020001,011001)  
 +4\*w(011010,100110,010110,010020,020001,101001)+1/2\*w(300000,003000,011100,000210,000111,010002)+1/2\*w(300000,012000,002100,000210,000111,010002)  
 -w(300000,003000,020010,000210,000111,010002)+w(300000,012000,011010,000210,000111,010002)-3/2\*w(020010,010020,000030,200001,110001,020001)  
 -1/2\*w(300000,021000,002010,000210,000111,010002)-2\*w(300000,011100,002100,010020,000111,010002)-w(300000,003000,010200,010020,000111,010002)  
 +w(300000,012000,001200,010020,000111,010002)+3\*w(002100,010200,010110,001020,110001,101001)+2\*w(300000,020010,011010,010020,000111,010002)  
 +w(210000,000210,010020,001020,020001,011001)+1/2\*w(300000,020100,002010,010020,000111,010002)-1/2\*w(300000,021000,001110,010020,000111,010002)  
 +3/2\*w(300000,020100,002100,001020,000111,010002)+1/2\*w(300000,012000,010200,001020,000111,010002)-3/2\*w(300000,021000,001200,001020,000111,010002)  
 -1/2\*w(300000,011100,020010,001020,000111,010002)+1/2\*w(300000,020100,011010,001020,000111,010002)-1/2\*w(300000,030000,001110,001020,000111,010002)  
 +1/2\*w(300000,030000,010020,001020,000111,010002)+3/2\*w(300000,003000,020100,000120,000111,010002)-w(300000,012000,011100,000120,000111,010002)  
 +3/2\*w(300000,021000,002100,000120,000111,010002)-2\*w(110100,100110,010020,001020,020001,011001)+1/2\*w(300000,012000,020010,000120,000111,010002)  
 -1/2\*w(300000,021000,011010,000120,000111,010002)-2\*w(102000,020100,000300,002010,000120,011001)+1/2\*w(300000,030000,002010,000120,000111,010002)  
 +1/2\*w(300000,012000,020100,000030,000111,010002)+1/2\*w(300000,021000,011100,000030,000111,010002)+1/2\*w(300000,021000,020010,000030,000111,010002)  
 +2\*w(200100,002100,011010,200001,000111,010002)-2\*w(101100,020010,001110,100020,110001,010002)+w(200100,011100,002010,200001,000111,010002)  
 -3\*w(020010,001020,000120,200001,110001,020001)-2\*w(200100,020010,002010,200001,000111,010002)+2\*w(200100,002100,101010,110001,000111,010002)  
 -3\*w(200010,020010,101010,110001,000111,010002)-2\*w(110100,010110,100020,001020,020001,011001)-7\*w(200010,110010,011010,110001,000111,010002)  
 +2\*w(011100,002100,000210,100020,020001,101001)-2\*w(200100,101010,011010,110001,000111,010002)+w(200100,101100,002010,110001,000111,010002)  
 +w(300000,001200,002010,110001,000111,010002)+2\*w(300000,002010,010110,110001,000111,010002)-2\*w(300000,002100,001110,110001,000111,010002)  
 +2\*w(300000,011010,001110,110001,000111,010002)+w(300000,003000,000210,110001,000111,010002)+3\*w(300000,011010,010020,110001,000111,010002)  
 -w(300000,011100,001020,110001,000111,010002)+6\*w(200100,000300,011010,002010,011001,010011)+3\*w(300000,020010,001020,110001,000111,010002)  
 +w(300000,012000,000120,110001,000111,010002)-4\*w(200010,011010,200001,110001,000111,010002)-2\*w(200100,002010,200001,110001,000111,010002)

+2\*w(200010,110010,101010,020001,000111,010002)-2\*w(200100,200010,002010,020001,000111,010002)-w(300000,002010,100110,020001,000111,010002)  
 -6\*w(101100,001200,101010,010020,110001,010002)+7\*w(101100,100200,002010,010020,110001,010002)-2\*w(010200,020010,101010,011010,000120,011001)  
 -w(300000,101010,001110,020001,000111,010002)+w(002100,010200,001200,001020,110001,101001)-6\*w(011100,010110,001110,100020,020001,101001)  
 +1/2\*w(300000,011010,100020,020001,000111,010002)+7/2\*w(300000,101010,010020,020001,000111,010002)+7/2\*w(300000,101100,001020,020001,000111,010002)  
 -w(300000,110010,001020,020001,000111,010002)-7/2\*w(300000,102000,000120,020001,000111,010002)-2\*w(300000,111000,000030,020001,000111,010002)  
 +w(200010,101010,200001,020001,000111,010002)+2\*w(210000,001110,000210,001020,020001,011001)+3\*w(300000,001020,200001,020001,000111,010002)  
 +3\*w(200100,101100,002100,101001,000111,010002)-3/2\*w(300000,002100,001200,101001,000111,010002)+1/2\*w(300000,003000,000300,101001,000111,010002)  
 -2\*w(200100,002100,110010,101001,000111,010002)+w(200010,110010,020010,101001,000111,010002)-2\*w(200100,011100,101010,101001,000111,010002)  
 +w(200100,020010,101010,101001,000111,010002)-4\*w(200100,101100,011010,101001,000111,010002)-2\*w(300000,001200,011010,101001,000111,010002)  
 +w(200100,110100,002010,101001,000111,010002)-1/2\*w(300000,010200,002010,101001,000111,010002)-w(110100,101010,000210,001020,020001,011001)  
 +2\*w(300000,002100,010110,101001,000111,010002)+2\*w(300000,020010,001110,101001,000111,010002)+1/2\*w(300000,012000,000210,101001,000111,010002)  
 +2\*w(300000,011100,010020,101001,000111,010002)-3/2\*w(002100,020010,000210,010020,110001,101001)-3/2\*w(300000,020010,010020,101001,000111,010002)  
 +1/2\*w(300000,020100,001020,101001,000111,010002)+1/2\*w(300000,021000,000120,101001,000111,010002)+1/2\*w(300000,030000,000030,101001,000111,010002)  
 +6\*w(101100,002100,100110,010020,110001,010002)-12\*w(101100,011010,100110,010020,110001,010002)-5\*w(200100,002100,200001,101001,000111,010002)  
 +3\*w(200010,020010,200001,101001,000111,010002)+3/2\*w(102000,000300,020010,011010,000120,011001)+5\*w(200010,110010,110001,101001,000111,010002)  
 +6\*w(200100,101010,110001,101001,000111,010002)-2\*w(300000,001110,110001,101001,000111,010002)+2\*w(300000,010020,110001,101001,000111,010002)  
 -\7\*w(200010,200001,110001,101001,000111,010002)+2\*w(110100,100110,001110,001020,020001,011001)+2\*w(300000,100020,020001,101001,000111,010002)  
 +5/2\*w(020100,110010,001020,000030,110001,020001)-2\*w(011100,000300,002010,100020,020001,101001)-4\*w(200100,101100,101010,011001,000111,010002)  
 -2\*w(300000,001200,101010,011001,000111,010002)-4\*w(200100,110010,101010,011001,000111,010002)-3\*w(200100,200010,011010,011001,000111,010002)  
 +3/2\*w(300000,100200,002010,011001,000111,010002)+2\*w(300000,002100,100110,011001,000111,010002)-2\*w(300000,011010,100110,011001,000111,010002)  
 -w(002100,010200,001110,010020,110001,101001)+2\*w(300000,101100,001110,011001,000111,010002)+2\*w(300000,110010,001110,011001,000111,010002)  
 -6\*w(110010,100110,010110,001020,020001,011001)-7/2\*w(300000,102000,000210,011001,000111,010002)+2\*w(300000,011100,100020,011001,000111,010002)  
 -7/2\*w(300000,020010,100020,011001,000111,010002)-w(300000,110010,010020,011001,000111,010002)+w(300000,110100,001020,011001,000111,010002)  
 -3\*w(300000,111000,000120,011001,000111,010002)-5/2\*w(300000,120000,000030,011001,000111,010002)+w(200010,110010,200001,011001,000111,010002)  
 -w(200100,101010,200001,011001,000111,010002)+2\*w(300000,001110,200001,011001,000111,010002)+4\*w(300000,010020,200001,011001,000111,010002)  
 -3\*w(120000,011100,000030,200001,011001,000111)-1/2\*w(120000,102000,010110,000030,011001,000201)+5\*w(120000,111000,001110,000030,011001,000201)  
 +2\*w(120000,020010,000030,200001,011001,000111)-2\*w(011100,101010,001110,000210,020001,101001)-6\*w(020010,101010,100110,110001,011001,000111)  
 +4\*w(020100,101010,100020,110001,011001,000111)+3\*w(030000,010200,002010,100110,100011,001011)-\5\*w(200100,002100,010110,001020,020001,010011)  
 -2\*w(120000,001110,100020,110001,011001,000111)+12\*w(101100,101010,010110,010020,110001,010002)-4\*w(101100,011100,100110,010020,011001,010011)  
 -5/2\*w(120000,021000,100020,000030,011001,000201)-2\*w(120000,111000,010020,000030,011001,000201)-2\*w(120000,100020,010020,110001,011001,000111)  
 -2\*w(020100,200010,001020,110001,011001,000111)-w(101100,020010,100110,010020,011001,010011)+5\*w(020010,002010,100110,200001,011001,000201)  
 -2\*w(120000,100110,001020,110001,011001,000111)+4\*w(102000,011100,000300,011010,000120,011001)+4\*w(101100,011100,100020,010020,110001,010002)

$-5*w(200010,020010,010110,001020,020001,010011)-3*w(002100,001200,010110,010020,110001,101001)+4*w(120000,101010,000120,110001,011001,000111)$   
 $+2*w(120000,101100,000030,110001,011001,000111)-4*w(101100,002100,100200,001020,110001,010002)-8*w(101100,110010,010110,010020,011001,010011)$   
 $-2*w(101100,001200,110010,001020,110001,010002)+2*w(101100,010200,101010,001020,110001,010002)+14*w(101100,100200,011010,001020,110001,010002)$   
 $-8*w(101100,011100,100110,001020,110001,010002)-6*w(101100,020010,100110,001020,110001,010002)-17*w(100200,110010,100110,011001,002001,010011)$   
 $-8*w(101100,110010,010110,001020,110001,010002)-4*w(030000,100110,100020,001020,110001,010002)-2*w(200100,011010,010110,001020,020001,010011)$   
 $+2*w(101100,002100,110010,000120,110001,010002)+2*w(020010,011010,100020,200001,011001,000201)-2*w(102000,010200,001200,011010,000120,011001)$   
 $+8*w(101100,011100,101010,000120,110001,010002)-6*w(101100,020010,101010,000120,110001,010002)-8*w(101100,110010,011010,000120,110001,010002)$   
 $+4*w(030000,101010,100020,000120,110001,010002)-4*w(030000,200010,001020,000120,110001,010002)-4*w(101100,011100,110010,000030,110001,010002)$   
 $-6*w(030000,101010,100110,000030,110001,010002)-2*w(030000,110010,100020,000030,110001,010002)-6*w(200100,011100,001110,001020,020001,010011)$   
 $-3*w(030000,200010,010020,000030,110001,010002)+w(030000,200100,001020,000030,110001,010002)-w(030000,201000,000120,000030,110001,010002)$   
 $-2*w(101010,010110,001110,200001,110001,010002)+2*w(101010,011010,000210,200001,110001,010002)+4*w(101100,002010,000210,200001,110001,010002)$   
 $+3*w(101010,010110,010020,200001,110001,010002)+w(101100,001110,010020,200001,110001,010002)-5*w(200100,020010,001110,001020,020001,010011)$   
 $+w(101100,001200,001020,200001,110001,010002)-w(002100,020010,001110,000210,110001,101001)+4*w(101100,010110,001020,200001,110001,010002)$   
 $-w(101100,002100,000120,200001,110001,010002)+4*w(101100,011010,000120,200001,110001,010002)-w(101100,011100,000030,200001,110001,010002)$   
 $-2*w(011100,020010,010110,000030,110001,101001)+1/2*w(030000,100020,000030,200001,110001,010002)-4*w(030000,100110,100020,010020,011001,010011)$   
 $-w(020100,002010,100020,200001,011001,000201)-\sqrt{2}*w(200100,011100,010020,001020,020001,010011)-1/2*w(102000,002100,000300,020010,000120,011001)$   
 $+9/2*w(200100,020010,010020,001020,020001,010011)+3*w(020010,101010,010020,200001,011001,000201)-2*w(101100,011100,100200,001020,011001,010011)$   
 $-2*w(101100,010200,110010,001020,011001,010011)-2*w(020100,101010,001020,200001,011001,000201)-4*w(120000,001110,001020,200001,011001,000201)$   
 $+2*w(101100,100200,020010,001020,011001,010011)+2*w(120000,010020,001020,200001,011001,000201)-2*w(030000,200010,000210,001020,011001,010011)$   
 $+w(120000,002010,000120,200001,011001,000201)-6*w(101100,101010,100110,001110,020001,010002)-3/2*w(101100,200010,002010,000210,020001,010002)$   
 $+w(120000,002100,000030,200001,011001,000201)+6*w(111000,100200,101010,100011,010011,010002)-6*w(111000,101100,100110,100011,010011,010002)$   
 $-2*w(111000,110010,100110,100011,010011,010002)-7*w(111000,200010,010110,100011,010011,010002)-4*w(111000,200100,001110,100011,010011,010002)$   
 $-4*w(111000,110100,100020,100011,010011,010002)+3*w(111000,200100,010020,100011,010011,010002)+2*w(111000,100110,200001,100011,010011,010002)$   
 $-5*w(111000,200010,100101,100011,010011,010002)-5/2*w(102000,012000,001200,000300,000120,011001)-w(002100,010200,200010,110010,001011,010002)$   
 $+3/2*w(002100,100200,200010,020010,001011,010002)+2*w(111000,100200,001200,101010,001011,010002)-2*w(111000,101100,000300,101010,001011,010002)$   
 $+w(111000,000300,200010,011010,001011,010002)-3/2*w(111000,200100,000300,002010,001011,010002)+w(111000,002100,100200,100110,001011,010002)$   
 $+w(111000,102000,000300,100110,001011,010002)+6*w(111000,010200,101010,100110,001011,010002)-w(111000,001200,200010,010110,001011,010002)$   
 $+4*w(111000,100200,101010,010110,001011,010002)+3*w(102000,003000,010200,000300,000120,011001)-4*w(111000,101100,100110,010110,001011,010002)$   
 $-2*w(111000,110010,100110,010110,001011,010002)-\sqrt{2}*w(111000,101100,100200,001110,001011,010002)+6*w(111000,200100,001200,001110,001011,010002)$   
 $-5*w(111000,010200,200010,001110,001011,010002)-2*w(111000,100200,110010,001110,001011,010002)+8*w(111000,110100,100110,001110,001011,010002)$   
 $-9/2*w(111000,200100,002100,000210,001011,010002)+w(111000,102000,100200,000210,001011,010002)+5*w(111000,011100,200010,000210,001011,010002)$   
 $+2*w(111000,101100,110010,000210,001011,010002)+3*w(111000,200010,020010,000210,001011,010002)-8*w(111000,110100,101010,000210,001011,010002)$

$+4*w(102000,011100,002100,000300,000120,011001)+2*w(111000,010200,110010,100020,001011,010002)-3*w(111000,100200,020010,100020,001011,010002)$   
 $+w(111000,020100,100110,100020,001011,010002)-2*w(111000,110100,010110,100020,001011,010002)+6*w(111000,101100,100200,010020,001011,010002)$   
 $+5*w(111000,200100,001200,010020,001011,010002)-3*w(111000,010200,200010,010020,001011,010002)-4*w(111000,100200,110010,010020,001011,010002)$   
 $+6*w(111000,110100,100110,010020,001011,010002)-3*w(111000,200100,010110,010020,001011,010002)-2*w(111000,110100,100200,001020,001011,010002)$   
 $-w(111000,200100,010200,001020,001011,010002)+2*w(111000,110100,101100,000120,001011,010002)-2*w(111000,200100,011100,000120,001011,010002)$   
 $+2*w(111000,020100,200010,000120,001011,010002)-6*w(111000,110100,110010,000120,001011,010002)-7/2*w(102000,002100,010200,001200,000120,011001)$   
 $-7/2*w(111000,200100,020010,000120,001011,010002)-1/2*w(111000,200100,020100,000030,001011,010002)-3*w(102000,100200,020010,110001,001101,000021)$   
 $-8*w(102000,020100,002100,010110,001110,000111)-2*w(102000,012000,010200,010110,001110,000111)-2*w(102000,020100,100110,110001,001101,000021)$   
 $+3/2*w(102000,020010,100020,110001,000201,100002)+4*w(102000,110100,010110,110001,001101,000021)-2*w(102000,011100,020010,010110,001110,000111)$   
 $-4*w(102000,020100,011010,010110,001110,000111)+3*w(102000,110010,010020,110001,000201,100002)-3*w(102000,110100,001020,110001,000201,100002)$   
 $-5*w(200100,002100,011010,000120,020001,010011)+2*w(002100,011010,010110,000210,110001,101001)+5*w(200010,020010,011010,000120,020001,010011)$   
 $+2*w(030000,100200,100020,001020,011001,010011)+5/2*w(020100,101100,001020,000030,110001,020001)+18*w(210000,020010,010020,110001,001011,000111)$   
 $-8*w(101100,011100,110010,000120,011001,010011)+2*w(120000,011010,000030,200001,011001,000201)-6*w(210000,030000,000030,110001,001011,000111)$   
 $+4*w(011100,010200,011010,000030,110001,101001)+16*w(110010,020010,200001,110001,001011,000111)+6*w(110100,011010,200001,110001,001011,000111)$   
 $+3*w(101100,001200,101010,100020,020001,010002)-8*w(110100,101100,101010,020001,001011,000111)-3/2*w(101100,100200,002010,100020,020001,010002)$   
 $-3*w(101100,002100,100110,100020,020001,010002)-4*w(200100,011100,002010,000120,020001,010011)+w(101100,011010,100110,100020,020001,010002)$   
 $-w(101100,101010,010110,100020,020001,010002)+4*w(020010,101010,100020,110001,011001,000201)+5*w(200100,020010,002010,000120,020001,010011)$   
 $-w(200100,011100,002100,000030,020001,010011)-2*w(110100,110010,101010,020001,001011,000111)-2*w(110100,200010,011010,020001,001011,000111)$   
 $-w(210000,100200,002010,020001,001011,000111)-2*w(210000,011010,100110,020001,001011,000111)+4*w(101100,110010,020010,000120,011001,010011)$   
 $+2*w(120000,100020,001020,110001,011001,000201)-2*w(210000,101010,010110,020001,001011,000111)+2*w(210000,101100,001110,020001,001011,000111)$   
 $+5/2*w(002100,010200,002010,000210,110001,101001)-w(210000,102000,000210,020001,001011,000111)-w(210000,020010,100020,020001,001011,000111)$   
 $-\backslash 6*w(010200,110010,020010,010020,001020,011001)-2*w(120000,101010,000030,110001,011001,000201)-w(210000,110100,001020,020001,001011,000111)$   
 $+w(210000,111000,000120,020001,001011,000111)-5/2*w(020100,101010,010020,000030,110001,020001)+6*w(110100,101010,200001,020001,001011,000111)$   
 $-2*w(200100,011100,011010,000030,020001,010011)+2*w(210000,010020,200001,020001,001011,000111)+4*w(110100,101100,011100,101001,001011,000111)$   
 $-w(210000,002100,010200,101001,001011,000111)-6*w(030000,101010,100110,000120,011001,010011)-2*w(210000,011100,001200,101001,001011,000111)$   
 $+w(210000,012000,000300,101001,001011,000111)-2*w(110100,011100,110010,101001,001011,000111)+2*w(030000,200010,001110,000120,011001,010011)$   
 $+w(011100,002100,010200,000030,110001,101001)-\backslash 3*w(200100,020100,002010,000030,020001,010011)+4*w(200100,001200,002010,010110,011001,010011)$   
 $-6*w(110100,110010,020010,101001,001011,000111)+14*w(110100,020100,101010,101001,001011,000111)-5*w(200100,002100,001200,001110,011001,010011)$   
 $+5*w(110010,010110,100020,010020,020001,011001)-2*w(210000,010200,011010,101001,001011,000111)+2*w(020100,101010,100020,101001,011001,000201)$   
 $+3/2*w(020100,011010,100020,000030,110001,020001)+2*w(210000,011100,010110,101001,001011,000111)-w(002100,001200,011010,000210,110001,101001)$   
 $+12*w(210000,020010,010110,101001,001011,000111)-6*w(200100,001200,011010,001110,011001,010011)-2*w(210000,020100,001110,101001,001011,000111)$   
 $+2*w(210000,021000,000210,101001,001011,000111)+7*w(210000,020100,010020,101001,001011,000111)-2*w(120000,001110,100020,101001,011001,000201)$

$-5*w(210000,030000,000120,101001,001011,000111)+2*w(101100,110010,001110,100020,020001,010002)-3/2*w(102000,020100,000300,010020,001020,011001)$   
 $+w(200100,010200,002010,001110,011001,010011)+5/2*w(101100,200010,001110,010020,020001,010002)+3/2*w(101100,001200,200010,001020,020001,010002)$   
 $-7*w(101100,100200,101010,001020,020001,010002)+3*w(101100,110010,100110,001020,020001,010002)+w(011100,020010,010020,000120,110001,101001)$   
 $+5*w(101100,200010,010110,001020,020001,010002)+6*w(110100,011100,200001,101001,001011,000111)-3/2*w(101100,002100,200010,000120,020001,010002)$   
 $+3*w(101100,110010,101010,000120,020001,010002)-w(100200,001200,200010,011001,002001,010011)+1/2*w(120000,102000,000300,001020,011001,000111)$   
 $-8*w(101100,011100,100110,001110,011001,010011)-2*w(210000,011010,010020,101001,001101,000201)-3*w(020100,011100,200010,001020,011001,000111)$   
 $+w(120000,101010,011010,000120,011001,000201)+6*w(210000,011100,001020,101001,001101,000201)+2*w(120000,001200,110010,001020,011001,000111)$   
 $-1/2*w(002100,100200,002010,000210,020001,101001)+w(011100,100200,010020,001020,020001,101001)-w(210000,020010,001020,101001,001101,000201)$   
 $-w(120000,010200,101010,001020,011001,000111)+4*w(101100,110010,010110,001110,011001,010011)-5*w(210000,012000,000120,101001,001101,000201)$   
 $+4*w(120000,011100,100110,001020,011001,000111)+w(210000,021000,000030,101001,001101,000201)+w(120000,020010,100110,001020,011001,000111)$   
 $-\backslash 2*w(120000,101100,010110,001020,011001,000111)-6*w(120000,110010,010110,001020,011001,000111)-5/2*w(120000,110010,002010,000120,011001,000201)$   
 $+4*w(120000,110100,001110,001020,011001,000111)-4*w(011100,010200,100020,001020,020001,101001)+4*w(110100,002010,200001,101001,001101,000201)$   
 $-w(120000,111000,000210,001020,011001,000111)-w(002100,001200,101010,000210,020001,101001)-1/2*w(120000,020100,100020,001020,011001,000111)$   
 $+1/4*w(030000,102000,000210,000030,200001,010002)-4*w(102000,011100,010200,001110,000120,011001)-2*w(101100,011100,101010,000210,011001,010011)$   
 $+1/4*w(030000,020010,100020,000030,200001,010002)-4*w(110010,101010,110001,101001,001101,000201)-w(120000,110100,010020,001020,011001,000111)$   
 $-6*w(101100,020010,101010,000210,011001,010011)-3*w(120000,003000,100110,000120,011001,000201)+8*w(210000,001020,110001,101001,001101,000201)$   
 $+w(120000,101100,002100,000120,011001,000111)-3/2*w(120000,003000,100200,000120,011001,000111)+5*w(200010,000120,110001,020001,101001,010011)$   
 $-5/2*w(120000,102000,001200,000120,011001,000111)-w(030000,200100,001020,101001,000201,001011)-4*w(011100,110010,000210,001020,020001,101001)$   
 $-2*w(120000,002100,110010,000120,011001,000111)+4*w(120000,011100,101010,000120,011001,000111)+8*w(101100,110010,011010,000210,011001,010011)$   
 $+7/2*w(120000,102000,001110,000120,011001,000201)-3*w(210000,002010,100110,011001,001101,000201)+w(120000,020010,101010,000120,011001,000111)$   
 $-2*w(120000,101100,011010,000120,011001,000111)-6*w(002100,100110,010110,001110,020001,101001)+2*w(210000,101010,001110,011001,001101,000201)$   
 $-8*w(120000,110010,011010,000120,011001,000111)+w(120000,110100,002010,000120,011001,000111)+w(101100,002100,010200,100020,011001,010011)$   
 $+3*w(210000,002100,100020,011001,001101,000201)-5/2*w(120000,012000,100020,000120,011001,000201)-7*w(120000,012000,100110,000120,011001,000111)$   
 $-8*w(110100,110010,010110,002001,100101,001011)-5*w(102000,010200,011010,010110,000120,011001)-6*w(210000,011010,100020,011001,001101,000201)$   
 $+4*w(120000,102000,010110,000120,011001,000111)-4*w(120000,111000,001110,000120,011001,000111)-2*w(011100,100200,001110,001020,020001,101001)$   
 $-13/2*w(120000,021000,100020,000120,011001,000111)-6*w(210000,101010,010020,011001,001101,000201)+w(101100,001200,020010,100020,011001,010011)$   
 $-1/2*w(120000,102000,010020,000120,011001,000201)+3*w(120000,111000,010020,000120,011001,000111)-2*w(120000,101100,011100,000030,011001,000111)$   
 $-2*w(210000,101100,001020,011001,001101,000201)+2*w(120000,110100,002100,000030,011001,000111)-5*w(002100,001200,100110,001110,020001,101001)$   
 $-6*w(210000,110010,001020,011001,001101,000201)-3/2*w(120000,012000,100200,000030,011001,000111)+2*w(101100,010200,011010,100020,011001,010011)$   
 $+w(210000,102000,000120,011001,001101,000201)+1/2*w(120000,102000,010200,000030,011001,000111)-2*w(120000,111000,001200,000030,011001,000111)$   
 $-2*w(120000,011100,110010,000030,011001,000111)+6*w(210000,111000,000030,011001,001101,000201)+1/2*w(030000,110010,010020,000030,200001,010002)$   
 $-1/2*w(030000,110100,001020,000030,200001,010002)+w(030000,201000,000120,101001,000201,001011)-w(030000,000300,110010,002010,100011,001011)$

$-3*w(200100,000030,110001,020001,101001,010011)-3*w(102000,001200,020010,010110,000120,011001)-3*w(120000,110010,020010,000030,011001,000111)$   
 $+2*w(101100,011100,010110,100020,011001,010011)+4*w(002100,000300,101010,001110,020001,101001)-1/2*w(120000,101100,002100,000030,011001,000201)$   
 $+4*w(120000,020100,101010,000030,011001,000111)-4*w(120000,110100,011010,000030,011001,000111)-4*w(120000,021000,100110,000030,011001,000111)$   
 $+6*w(120000,111000,010110,000030,011001,000111)-w(011100,001200,100110,001020,020001,101001)-4*w(210000,100020,101001,011001,001101,000201)$   
 $-4*w(030000,100110,001110,100020,011001,010011)-5/2*w(120000,030000,100020,000030,011001,000111)-1/2*w(120000,200100,010020,002001,000201,001011)$   
 $+1/2*w(120000,102000,001200,000030,011001,000201)-4*w(020010,101010,010110,200001,011001,000111)+4*w(030000,101010,000210,100020,011001,010011)$   
 $+w(120000,002100,110010,000030,011001,000201)+3*w(120000,002010,000210,200001,011001,000111)+5*w(020100,002100,100020,200001,011001,000111)$   
 $+4*w(120000,011100,101010,000030,011001,000201)-w(020100,011010,100020,200001,011001,000111)-2*w(020100,101010,010020,200001,011001,000111)$   
 $+2*w(101100,002100,100200,010020,011001,010011)-w(120000,020010,101010,000030,011001,000201)-2*w(002100,000300,002010,100110,020001,101001)$   
 $+3*w(120000,001110,010020,200001,011001,000111)-3*w(030000,002100,001200,100110,100011,001011)+w(120000,101100,011010,000030,011001,000201)$   
 $+2*w(200100,002100,000300,002010,011001,010011)+w(020100,101100,001020,200001,011001,000111)+5*w(120000,001200,001020,200001,011001,000111)$   
 $-w(020100,110010,001020,200001,011001,000111)-2*w(120000,110010,011010,000030,011001,000201)+4*w(101100,010200,101010,010020,011001,010011)$   
 $-3/2*w(120000,110100,002010,000030,011001,000201)+1/2*w(030000,111000,000120,000030,200001,010002)-w(120000,010110,001020,200001,011001,000111)$   
 $-3*w(102000,020100,010200,002010,001110,000111)+2*w(011100,110010,010020,000120,020001,101001)+3*w(300000,200001,011001,100011,000111,010002)$   
 $-2*w(300000,110100,002001,100011,000111,010002)-2*w(300000,012000,100101,100011,000111,010002)+2*w(300000,102000,010101,100011,000111,010002)$   
 $+2*w(300000,111000,001101,100011,000111,010002)+w(300000,101100,002100,010011,000111,010002)-7/2*w(102000,011100,020010,000210,000120,011001)$   
 $+1/2*w(300000,003000,100200,010011,000111,010002)-1/2*w(300000,102000,001200,010011,000111,010002)+2*w(300000,011100,101010,010011,000111,010002)$   
 $+6*w(300000,020010,101010,010011,000111,010002)-6*w(300000,101100,011010,010011,000111,010002)-2*w(300000,110010,011010,010011,000111,010002)$   
 $-2*w(300000,110100,002010,010011,000111,010002)-2*w(300000,012000,100110,010011,000111,010002)+6*w(300000,102000,010110,010011,000111,010002)$   
 $+2*w(300000,111000,001110,010011,000111,010002)-5/2*w(300000,021000,100020,010011,000111,010002)+3*w(300000,111000,010020,010011,000111,010002)$   
 $+2*w(002100,010200,001110,100020,020001,101001)+5/2*w(300000,120000,001020,010011,000111,010002)+2*w(210000,001200,010110,002001,100101,001011)$   
 $-4*w(300000,011010,200001,010011,000111,010002)-1/2*w(011100,020010,100020,000120,020001,101001)-2*w(300000,101010,110001,010011,000111,010002)$   
 $-2*w(300000,101100,101001,010011,000111,010002)+2*w(300000,110010,101001,010011,000111,010002)+3*w(300000,200001,101001,010011,000111,010002)$   
 $-w(300000,200010,011001,010011,000111,010002)+w(300000,200100,002001,010011,000111,010002)+2*w(300000,102000,100101,010011,000111,010002)$   
 $-w(300000,201000,001101,010011,000111,010002)-4*w(300000,111000,100011,010011,000111,010002)-w(210000,001110,010020,000120,020001,011001)$   
 $-4*w(300000,101100,011100,001011,000111,010002)-2*w(300000,012000,100200,001011,000111,010002)+w(201000,021000,000300,010020,001101,001011)$   
 $+2*w(300000,102000,010200,001011,000111,010002)-4*w(300000,110010,020010,001011,000111,010002)+3*w(102000,012000,010200,000210,000120,011001)$   
 $+w(300000,020100,101010,001011,000111,010002)-4*w(300000,110100,011010,001011,000111,010002)-w(300000,021000,100110,001011,000111,010002)$   
 $+4*w(300000,111000,010110,001011,000111,010002)-6*w(011100,110010,001110,000120,020001,101001)+w(300000,030000,100020,001011,000111,010002)$   
 $+5*w(300000,120000,010020,001011,000111,010002)-w(110100,101010,010020,000120,020001,011001)-4*w(300000,020010,200001,001011,000111,010002)$   
 $+3*w(002100,001200,010110,100020,020001,101001)-4*w(300000,110010,110001,001011,000111,010002)+6*w(300000,200001,110001,001011,000111,010002)$   
 $-w(300000,200010,020001,001011,000111,010002)-2*w(300000,110100,101001,001011,000111,010002)+3*w(300000,200100,011001,001011,000111,010002)$



+2\*w(300000,111000,100101,001011,000111,010002)-3\*w(300000,201000,010101,001011,000111,010002)-4\*w(102000,101100,010200,110001,001101,000021)  
-2\*w(201000,020100,010110,010020,001101,001011)-w(100200,010110,200001,101001,002001,010011)-3\*w(110100,011010,100020,000120,020001,011001)  
-w(200100,011100,002100,110010,000021,010002)+3\*w(200100,101100,002100,020010,000021,010002)+3/4\*w(300000,002100,001200,020010,000021,010002)  
-1/4\*w(300000,003000,000300,020010,000021,010002)-3\*w(100200,100110,110001,101001,002001,010011)-w(200100,020100,002100,101010,000021,010002)  
-w(200100,011100,020010,101010,000021,010002)-8\*w(200100,101100,011100,011010,000021,010002)-4\*w(200100,110100,002100,011010,000021,010002)  
-w(300000,002100,010200,011010,000021,010002)+2\*w(201000,020100,010200,001020,001101,001011)-2\*w(300000,011100,001200,011010,000021,010002)  
+w(102000,020100,002100,000210,000120,011001)+w(300000,012000,000300,011010,000021,010002)+3/2\*w(110010,020010,100020,000120,020001,011001)  
+5\*w(200100,011100,110010,011010,000021,010002)+3/2\*w(200100,101100,020010,011010,000021,010002)+8\*w(200100,110010,020010,011010,000021,010002)  
+1/2\*w(200100,020100,101010,011010,000021,010002)-3\*w(200100,020100,101100,002010,000021,010002)+w(200100,110100,011100,002010,000021,010002)  
+3/2\*w(300000,011100,010200,002010,000021,010002)+1/2\*w(300000,020100,001200,002010,000021,010002)-1/2\*w(300000,021000,000300,002010,000021,010002)  
-3/2\*w(200100,020100,110010,002010,000021,010002)-4\*w(101100,002100,100110,010110,011001,010011)-2\*w(120000,102000,000210,001020,011001,000201)  
+5\*w(021000,002100,100020,200001,010101,000111)-4\*w(120000,011010,010110,100020,011001,000111)-2\*w(201000,020100,011100,000120,001101,001011)  
-1/2\*w(101100,020010,010110,001020,200001,010002)+1/2\*w(030000,100110,001110,001020,200001,010002)-1/2\*w(030000,101010,000210,001020,200001,010002)  
+2\*w(110100,002100,101010,101001,001101,000201)-2\*w(120000,011100,001110,100020,011001,000111)+4\*w(110010,020010,101010,101001,001101,000201)  
-2\*w(120000,020010,001110,100020,011001,000111)+4\*w(120000,012000,000210,100020,011001,000111)-8\*w(101100,011010,100110,010110,011001,010011)  
+w(120000,011100,100020,001020,011001,000201)-2\*w(011100,011010,100110,000120,020001,101001)-4\*w(110100,101010,011010,101001,001101,000201)  
-3\*w(020100,002100,200010,010020,011001,000111)-2\*w(020100,101100,101010,010020,011001,000111)-2\*w(120000,001200,101010,010020,011001,000111)  
+4\*w(002100,110010,001110,000210,020001,101001)-2\*w(110100,101100,002010,101001,001101,000201)-8\*w(101100,002100,100200,001110,011001,010011)  
-6\*w(102000,020100,010110,001110,000120,011001)-5\*w(210000,001200,002010,101001,001101,000201)+1/2\*w(120000,020010,100020,001020,011001,000201)  
-1/2\*w(030000,010110,100020,001020,200001,010002)-1/2\*w(030000,100110,010020,001020,200001,010002)-w(101100,002100,020010,000120,200001,010002)  
-1/2\*w(101100,020010,011010,000120,200001,010002)+1/2\*w(030000,002010,100110,000120,200001,010002)+1/2\*w(030000,101010,001110,000120,200001,010002)  
-7/2\*w(120000,100200,002010,010020,011001,000111)+1/2\*w(030000,011010,100020,000120,200001,010002)+w(002100,101010,010110,000210,020001,101001)  
+1/2\*w(030000,101010,010020,000120,200001,010002)+w(030000,110010,001020,000120,200001,010002)+2\*w(120000,002100,100110,010020,011001,000111)  
+1/4\*w(030000,100200,002010,000030,200001,010002)-3/2\*w(011100,100200,002010,000120,020001,101001)+2\*w(120000,011010,100110,010020,011001,000111)  
+5\*w(210000,002010,010110,101001,001101,000201)+2\*w(101100,010200,101010,001110,011001,010011)+w(120000,101100,010020,001020,011001,000201)  
+2\*w(102000,010200,020010,001110,000120,011001)+6\*w(120000,101100,001110,010020,011001,000111)+8\*w(210000,002100,001110,101001,001101,000201)  
-2\*w(120000,110010,010020,001020,011001,000201)-2\*w(120000,110010,001110,010020,011001,000111)+6\*w(210000,011010,001110,101001,001101,000201)  
-5/2\*w(120000,102000,000210,010020,011001,000111)+2\*w(120000,011100,100020,010020,011001,000111)-2\*w(002100,011010,100110,000210,020001,101001)  
+3/2\*w(120000,020010,100020,010020,011001,000111)-3\*w(210000,003000,000210,101001,001101,000201)+8\*w(101100,100200,011010,001110,011001,010011)  
+9/2\*w(120000,002100,101010,000120,011001,000201)-1/2\*w(030000,101100,001110,000030,200001,010002)-4\*w(011100,001200,101010,000120,020001,101001)  
+7/2\*w(120000,002100,100200,001020,011001,000111)+3\*w(120000,101100,001200,001020,011001,000111)+2\*w(200100,011010,001110,101001,010101,100002)  
-5\*w(102000,011100,010200,001200,000030,011001)-5\*w(210000,012000,011100,000030,001101,000201)+3\*w(020100,001200,200010,002010,011001,000111)

$-3/2*w(120000,020010,002010,100020,000201,010011)-5*w(020100,110010,101010,001020,011001,000201)-1/2*w(002100,100200,001200,001020,020001,101001)$   
 $+1/2*w(210000,021000,002100,000030,001101,000201)+w(020100,100200,101010,002010,011001,000111)-w(120000,000300,101010,002010,011001,000111)$   
 $+6*w(110010,020010,001110,200001,010101,001011)-6*w(020100,002100,101010,100110,011001,000111)-2*w(021000,102000,110010,000120,010101,000111)$   
 $+w(011100,000210,001020,200001,020001,101001)+2*w(020100,101010,011010,100110,011001,000111)-2*w(020100,101100,002010,100110,011001,000111)$   
 $-4*w(101100,000120,200001,020001,101001,010011)+3*w(120000,201000,000210,002001,000201,001011)-2*w(101100,002100,000300,101010,011001,010011)$   
 $-4*w(210000,021000,011010,000030,001101,000201)-7*w(200100,002100,000120,020001,101001,010011)+w(020100,200010,011010,001020,011001,000201)$   
 $-4*w(201000,021000,001200,000210,001101,001011)+w(120000,001200,002010,100110,011001,000111)+w(210000,030000,002010,000030,001101,000201)$   
 $+2*w(020100,110010,002010,100110,011001,000111)+2*w(020100,200010,002010,010110,011001,000111)+6*w(120000,002010,100110,010110,011001,000111)$   
 $+5/2*w(102000,020100,010200,001020,000120,011001)+w(100200,200010,001110,020001,002001,010011)-4*w(201000,011100,020010,000210,001101,001011)$   
 $-2*w(110100,002100,002010,200001,001101,000201)-6*w(100200,110010,100020,020001,002001,010011)+4*w(101100,000300,101010,011010,011001,010011)$   
 $-1/2*w(002100,010200,100020,010020,020001,101001)+2*w(101100,011100,110010,101001,000201,001011)-1/2*w(120000,100200,002010,001020,011001,000201)$   
 $-4*w(020100,002100,200010,001110,011001,000111)-3*w(110010,020010,002010,200001,001101,000201)-w(011010,000210,010020,200001,020001,101001)$   
 $+2*w(020100,101100,101010,001110,011001,000111)+2*w(110100,011010,002010,200001,001101,000201)+2*w(020100,110010,101010,001110,011001,000111)$   
 $-5*w(101100,100200,001200,002010,011001,010011)+3/2*w(120000,002100,100110,001020,011001,000201)+4*w(120000,002100,100110,001110,011001,000111)$   
 $-2*w(110100,101010,002010,110001,001101,000201)-2*w(120000,011010,100110,001110,011001,000111)+w(101100,002100,001200,100110,011001,010011)$   
 $+10*w(210000,002010,001110,110001,001101,000201)+3*w(120000,011010,100110,001020,011001,000201)-6*w(120000,101010,010110,001110,011001,000111)$   
 $+w(120000,002100,101010,000210,011001,000111)-6*w(111000,001110,000210,010020,020001,101001)-2*w(011010,001110,000210,200001,020001,101001)$   
 $+7*w(210000,002010,010020,110001,001101,000201)-2*w(120000,101010,011010,000210,011001,000111)+2*w(120000,101100,002010,000210,011001,000111)$   
 $-6*w(120000,110010,002010,000210,011001,000111)+4*w(210000,002100,001020,110001,001101,000201)+w(120000,101010,010110,001020,011001,000201)$   
 $-3*w(120000,003000,100110,000210,011001,000111)+14*w(210000,011010,001020,110001,001101,000201)-4*w(120000,102000,001110,000210,011001,000111)$   
 $-3*w(020100,101100,002100,100020,011001,000111)-4*w(210000,003000,000120,110001,001101,000201)-w(101100,010200,002010,100110,011001,010011)$   
 $-w(120000,101100,001110,001020,011001,000201)+2*w(011100,110010,010110,000030,020001,101001)-7*w(210000,012000,000030,110001,001101,000201)$   
 $-2*w(020100,002100,110010,100020,011001,000111)+1/2*w(002100,110010,000210,010020,020001,101001)+4*w(020100,011100,101010,100020,011001,000111)$   
 $+4*w(110010,002010,200001,110001,001101,000201)+5*w(200010,020010,000120,020001,101001,010011)-w(020100,020010,101010,100020,011001,000111)$   
 $+2*w(101100,100200,002010,010110,011001,010011)-w(100200,200010,010020,020001,002001,010011)+5/2*w(210000,002010,100020,020001,001101,000201)$   
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 $+2*w(020100,101100,011010,100020,011001,000111)+2*w(120000,001200,011010,100020,011001,000111)-w(021000,012000,200100,000030,010101,000111)$   
 $+2*w(100200,001200,110010,101001,002001,010011)+5*w(210000,101010,001020,020001,001101,000201)+6*w(020100,110010,011010,100020,011001,000111)$   
 $+5*w(200100,011010,000120,020001,101001,010011)-2*w(120000,010200,002010,100020,011001,000111)-2*w(011100,020010,100110,000030,020001,101001)$   
 $-2*w(120000,002100,010110,100020,011001,000111)+2*w(300000,100020,110001,011001,000111,010002)-3/2*w(210000,102000,000030,020001,001101,000201)$   
 $+3*w(200100,200010,101001,011001,000111,010002)-2*w(300000,100110,101001,011001,000111,010002)+1/2*w(002100,100200,001110,010020,020001,101001)$   
 $+3/2*w(300000,002100,100200,002001,000111,010002)+4*w(110010,020010,100110,000030,020001,011001)+w(100200,010200,101010,101001,002001,010011)$

$-4*w(201000,011100,010200,010020,001101,001011)+w(021000,102000,110100,000030,010101,000111)+3/2*w(300000,101100,001200,002001,000111,010002)$   
 $+3*w(200100,011100,200010,002001,000111,010002)+3*w(200100,101100,110010,002001,000111,010002)+2*w(200100,200010,020010,002001,000111,010002)$   
 $+w(200100,110100,101010,002001,000111,010002)+2*w(100200,020010,100110,101001,002001,010011)+1/2*w(300000,010200,101010,002001,000111,010002)$   
 $-4*w(030000,200010,001110,101001,000201,001011)+3*w(102000,020100,001200,010020,000120,011001)+3/2*w(300000,100200,011010,002001,000111,010002)$   
 $+w(300000,011100,100110,002001,000111,010002)-4*w(200100,011100,000030,020001,101001,010011)+w(011100,100200,011010,000030,020001,101001)$   
 $-3*w(300000,020010,100110,002001,000111,010002)-3*w(300000,101100,010110,002001,000111,010002)+2*w(300000,110010,010110,002001,000111,010002)$   
 $+4*w(300000,110100,001110,002001,000111,010002)-w(300000,111000,000210,002001,000111,010002)-1/2*w(300000,020100,100020,002001,000111,010002)$   
 $-3*w(300000,110100,010020,002001,000111,010002)-5/2*w(300000,120000,000120,002001,000111,010002)-5*w(120000,110100,100020,002001,000201,001011)$   
 $-2*w(110100,002100,100110,000030,020001,011001)-2*w(200100,101100,200001,002001,000111,010002)-w(300000,001200,200001,002001,000111,010002)$   
 $+w(200100,110010,200001,002001,000111,010002)+4*w(300000,010110,200001,002001,000111,010002)+w(200100,200010,110001,002001,000111,010002)$   
 $+2*w(002100,100110,010110,010020,020001,101001)+2*w(300000,100110,110001,002001,000111,010002)+2*w(300000,002100,011010,100101,000111,010002)$   
 $+w(300000,011100,002010,100101,000111,010002)-2*w(300000,020010,002010,100101,000111,010002)-2*w(300000,003000,010110,100101,000111,010002)$   
 $-w(300000,012000,001110,100101,000111,010002)-2*w(300000,012000,010020,100101,000111,010002)+1/2*w(210000,000300,002010,000030,020001,011001)$   
 $-w(300000,021000,001020,100101,000111,010002)+2*w(300000,002010,110001,100101,000111,010002)-6*w(011100,010200,101010,000030,020001,101001)$   
 $+2*w(030000,110010,100020,101001,000201,001011)+2*w(300000,011010,101001,100101,000111,010002)+4*w(300000,101010,011001,100101,000111,010002)$   
 $+4*w(300000,101100,002001,100101,000111,010002)+3*w(300000,200001,002001,100101,000111,010002)-w(102000,011100,010200,010020,000120,011001)$   
 $+2*w(300000,002100,101010,010101,000111,010002)-2*w(300000,101010,011010,010101,000111,010002)-5*w(300000,101100,002010,010101,000111,010002)$   
 $-2*w(300000,110010,002010,010101,000111,010002)-2*w(300000,003000,100110,010101,000111,010002)+5*w(300000,102000,001110,010101,000111,010002)$   
 $+3/2*w(002100,001200,100110,010020,020001,101001)-2*w(300000,012000,100020,010101,000111,010002)-7/2*w(110100,100200,002010,000030,020001,011001)$   
 $+2*w(300000,111000,001020,010101,000111,010002)-2*w(300000,002010,200001,010101,000111,010002)+6*w(300000,101010,101001,010101,000111,010002)$   
 $-2*w(300000,200010,002001,010101,000111,010002)-3/2*w(300000,003000,100200,001101,000111,010002)-3/2*w(300000,102000,001200,001101,000111,010002)$   
 $-2*w(300000,011100,101010,001101,000111,010002)+3*w(300000,020010,101010,001101,000111,010002)+w(011100,001200,110010,000030,020001,101001)$   
 $-2*w(300000,110010,011010,001101,000111,010002)-4*w(300000,110100,002010,001101,000111,010002)-w(300000,012000,100110,001101,000111,010002)$   
 $+3*w(300000,102000,010110,001101,000111,010002)+2*w(110100,001200,101010,000030,020001,011001)-2*w(300000,111000,001110,001101,000111,010002)$   
 $+1/2*w(300000,021000,100020,001101,000111,010002)+3*w(300000,111000,010020,001101,000111,010002)+5/2*w(300000,120000,001020,001101,000111,010002)$   
 $+2*w(300000,002100,200001,001101,000111,010002)-4*w(300000,011010,200001,001101,000111,010002)-2*w(300000,101010,110001,001101,000111,010002)$   
 $+4*w(300000,101100,101001,001101,000111,010002)+3*w(300000,200001,101001,001101,000111,010002)-2*w(300000,200010,011001,001101,000111,010002)$   
 $+2*w(300000,200100,002001,001101,000111,010002)+4*w(300000,102000,100101,001101,000111,010002)+3/2*w(300000,003000,101100,000201,000111,010002)$   
 $+3/2*w(300000,102000,002100,000201,000111,010002)-3*w(210000,010110,001020,000120,020001,011001)+3/2*w(300000,012000,101010,000201,000111,010002)$   
 $+2*w(102000,020100,011010,000210,000120,011001)-3/2*w(300000,102000,011010,000201,000111,010002)+3*w(300000,111000,002010,000201,000111,010002)$   
 $-w(300000,003000,200001,000201,000111,010002)-1/2*w(011100,002100,100200,000030,020001,101001)-4*w(300000,102000,101001,000201,000111,010002)$   
 $-w(300000,201000,002001,000201,000111,010002)-w(300000,011100,002100,100011,000111,010002)-1/2*w(300000,003000,010200,100011,000111,010002)$

$+1/2*w(300000,012000,001200,100011,000111,010002)+2*w(300000,011100,011010,100011,000111,010002)+w(300000,020100,002010,100011,000111,010002)$   
 $-2*w(300000,012000,010110,100011,000111,010002)-w(300000,021000,001110,100011,000111,010002)+2*w(102000,010200,020010,011010,001110,000111)$   
 $-3/2*w(300000,021000,010020,100011,000111,010002)-w(110100,110010,001020,000120,020001,011001)-\sqrt{3}/2*w(300000,030000,001020,100011,000111,010002)$   
 $+4*w(300000,011010,110001,100011,000111,010002)-2*w(300000,101010,020001,100011,000111,010002)+2*w(300000,011100,101001,100011,000111,010002)$   
 $+2*w(300000,020010,101001,100011,000111,010002)-2*w(300000,110001,101001,100011,000111,010002)-2*w(300000,101100,011001,100011,000111,010002)$   
 $+1/2*w(002100,020010,000210,100020,020001,101001)-2*w(300000,110010,011001,100011,000111,010002)-w(120000,011010,002010,100110,000201,010011)$   
 $+5/2*w(102000,012000,010200,000300,000030,011001)-4*w(210000,020010,011010,001020,001101,000201)-5*w(120000,101010,002010,010110,000201,010011)$   
 $-w(120000,002100,100020,010020,011001,000201)-5*w(020100,110010,001020,110001,101001,000111)-5*w(210000,020100,002010,001020,001101,000201)$   
 $-4*w(120000,010110,001020,110001,101001,000111)-2*w(120000,002100,000120,110001,101001,000111)-w(120000,002100,101010,001110,000201,010011)$   
 $+w(011100,010020,000120,200001,020001,101001)-4*w(210000,012000,010110,001020,001101,000201)-2*w(120000,011010,000120,110001,101001,000111)$   
 $-4*w(120000,101010,011010,001110,000201,010011)+2*w(110100,011010,100110,000030,020001,011001)+3*w(120000,011010,100020,010020,011001,000201)$   
 $-3*w(002100,010200,100110,001020,020001,101001)+4*w(210000,021000,001110,001020,001101,000201)+2*w(120000,011100,000030,110001,101001,000111)$   
 $-2*w(120000,020010,000030,110001,101001,000111)-5*w(120000,101100,002010,001110,000201,010011)-4*w(210000,021000,010020,001020,001101,000201)$   
 $+2*w(120000,110010,002010,001110,000201,010011)-2*w(210000,003000,011100,000120,001101,000201)-3/2*w(020100,002100,200010,001020,011001,000201)$   
 $-2*w(020010,101010,100110,020001,101001,000111)+w(120000,003000,100110,001110,000201,010011)+1/2*w(102000,020100,002100,000300,000030,011001)$   
 $-2*w(210000,012000,002100,000120,001101,000201)+3*w(020100,101010,100020,020001,101001,000111)+2*w(011100,001110,000120,200001,020001,101001)$   
 $+w(120000,001110,100020,020001,101001,000111)-2*w(120000,100020,010020,020001,101001,000111)-1/2*w(210000,003000,020010,000120,001101,000201)$   
 $+5/2*w(120000,102000,002010,000210,000201,010011)+7*w(200100,001200,001020,020001,101001,010011)+2*w(020100,101100,101010,001020,011001,000201)$   
 $-w(101100,002100,200010,020001,000201,001011)+10*w(101100,110010,101010,020001,000201,001011)-3*w(020100,200010,001020,020001,101001,000111)$   
 $-4*w(210000,012000,011010,000120,001101,000201)+w(210000,021000,002010,000120,001101,000201)+2*w(101100,200010,011010,020001,000201,001011)$   
 $-w(011010,010110,000120,200001,020001,101001)-3*w(100200,010020,200001,110001,002001,010011)-3*w(120000,001200,101010,001020,011001,000201)$   
 $+1/2*w(210000,003000,020100,000030,001101,000201)+5*w(200100,010110,001020,020001,101001,010011)+4*w(021000,110100,010020,100101,100011,001011)$   
 $+w(102000,020100,010200,001110,000030,011001)-3*w(100200,101010,010110,110001,002001,010011)+2*w(120000,021000,010110,000030,101001,000111)$   
 $-2*w(120000,111000,000030,100101,001101,010011)-3*w(210000,003000,011010,000210,001101,000201)+5/2*w(200100,110100,020010,002010,000021,010002)$   
 $+w(210000,012000,002010,000210,001101,000201)-3/4*w(300000,010200,020010,002010,000021,010002)-8*w(101100,110010,011010,110001,000201,001011)$   
 $+2*w(300000,011100,002100,010110,000021,010002)+w(300000,003000,010200,010110,000021,010002)-3*w(210000,010110,010020,000030,020001,011001)$   
 $+4*w(100200,110010,001110,110001,002001,010011)-w(300000,012000,001200,010110,000021,010002)+2*w(201000,020100,001200,001110,001101,001011)$   
 $+w(100200,020010,100020,110001,002001,010011)-2*w(300000,020010,011010,010110,000021,010002)-1/2*w(300000,020100,002010,010110,000021,010002)$   
 $-w(300000,020100,002100,001110,000021,010002)-3/2*w(300000,012000,010200,001110,000021,010002)-3*w(120000,200010,010110,002001,000201,001011)$   
 $+w(300000,021000,001200,001110,000021,010002)+3/2*w(300000,011100,020010,001110,000021,010002)-2*w(002100,020010,100110,000120,020001,101001)$   
 $-1/2*w(300000,020100,011010,001110,000021,010002)-1/2*w(300000,021000,010110,001110,000021,010002)-1/2*w(300000,003000,020100,000210,000021,010002)$   
 $+3/2*w(300000,012000,011100,000210,000021,010002)-3*w(102000,010200,020010,010110,000030,011001)-3*w(110100,110010,010020,000030,020001,011001)$

$-1/2*w(300000,021000,002100,000210,000021,010002)-3/4*w(300000,012000,020010,000210,000021,010002)+1/2*w(300000,021000,011010,000210,000021,010002)$   
 $-2*w(011100,001200,002010,100110,010110,011001)+1/2*w(300000,020100,011100,001020,000021,010002)-1/2*w(300000,021000,010200,001020,000021,010002)$   
 $+1/4*w(300000,020100,020010,001020,000021,010002)-1/2*w(300000,030000,010110,001020,000021,010002)+1/2*w(300000,012000,020100,000120,000021,010002)$   
 $+1/2*w(300000,021000,011100,000120,000021,010002)-1/4*w(300000,021000,020010,000120,000021,010002)+1/2*w(300000,030000,011010,000120,000021,010002)$   
 $+1/2*w(300000,021000,020100,000030,000021,010002)+5/2*w(111000,000300,002010,000120,020001,101001)+1/4*w(300000,030000,020010,000030,000021,010002)$   
 $+w(200100,011100,002100,200001,000021,010002)+w(200100,011100,011010,200001,000021,010002)-2*w(011100,000300,101010,002010,010110,011001)$   
 $-3/2*w(200100,020010,011010,200001,000021,010002)+1/2*w(200100,020100,002010,200001,000021,010002)+3*w(200100,101100,002100,110001,000021,010002)$   
 $+2*w(201000,021000,000300,001110,001101,001011)+2*w(110100,101100,010020,000030,020001,011001)-w(200100,011100,101010,110001,000021,010002)$   
 $+7/2*w(200100,020010,101010,110001,000021,010002)-w(200100,101100,011010,110001,000021,010002)+3*w(102000,020100,001200,010110,000030,011001)$   
 $+5*w(200100,110010,011010,110001,000021,010002)+5*w(200100,110100,002010,110001,000021,010002)+w(300000,010200,002010,110001,000021,010002)$   
 $-2*w(300000,011100,001110,110001,000021,010002)-\sqrt{3}/2*w(110100,020010,100020,000030,020001,011001)+w(300000,012000,000210,110001,000021,010002)$   
 $+2*w(002100,100200,011010,000120,020001,101001)+3/2*w(300000,020010,010020,110001,000021,010002)-3/2*w(300000,020100,001020,110001,000021,010002)$   
 $+4*w(011100,000300,011010,002010,100110,011001)+3/2*w(300000,021000,000120,110001,000021,010002)+1/2*w(300000,030000,000030,110001,000021,010002)$   
 $-3*w(200010,020010,200001,110001,000021,010002)-2*w(200100,011010,200001,110001,000021,010002)-w(200100,101100,101010,020001,000021,010002)$   
 $-2*w(200100,110010,101010,020001,000021,010002)-2*w(200100,200010,011010,020001,000021,010002)+1/2*w(300000,100200,002010,020001,000021,010002)$   
 $-2*w(110100,011100,100020,000030,020001,011001)-2*w(300000,011010,100110,020001,000021,010002)-2*w(300000,101010,010110,020001,000021,010002)$   
 $-w(300000,101100,001110,020001,000021,010002)+1/2*w(300000,102000,000210,020001,000021,010002)-\sqrt{3}/4*w(300000,020010,100020,020001,000021,010002)$   
 $+3/2*w(300000,110010,010020,020001,000021,010002)+5/2*w(300000,110100,001020,020001,000021,010002)-5/2*w(300000,111000,000120,020001,000021,010002)$   
 $-9/4*w(300000,120000,000030,020001,000021,010002)-w(200100,101010,200001,020001,000021,010002)-2*w(210000,011010,000210,000030,020001,011001)$   
 $+3*w(300000,010020,200001,020001,000021,010002)+w(011100,002100,000300,002010,100110,011001)-2*w(200100,101100,011100,101001,000021,010002)$   
 $+2*w(200100,110100,002100,101001,000021,010002)-9/2*w(002100,010200,101010,000120,020001,101001)-1/2*w(300000,002100,010200,101001,000021,010002)$   
 $-w(300000,011100,001200,101001,000021,010002)+1/2*w(300000,012000,000300,101001,000021,010002)-w(102000,011100,010200,010110,000030,011001)$   
 $-4*w(200100,011100,110010,101001,000021,010002)-3/2*w(200100,101100,020010,101001,000021,010002)-3/2*w(200100,110010,020010,101001,000021,010002)$   
 $+5/2*w(200100,020100,101010,101001,000021,010002)-2*w(200100,110100,011010,101001,000021,010002)-w(300000,010200,011010,101001,000021,010002)$   
 $+w(300000,011100,010110,101001,000021,010002)+3/2*w(300000,020010,010110,101001,000021,010002)+1/2*w(210000,002100,000210,000030,020001,011001)$   
 $-1/2*w(300000,020100,001110,101001,000021,010002)+1/2*w(300000,021000,000210,101001,000021,010002)+6*w(200010,011010,000210,020001,101001,010011)$   
 $+3/2*w(300000,020100,010020,101001,000021,010002)-5*w(200100,011100,200001,101001,000021,010002)-3*w(011100,001200,000300,101010,002010,011001)$   
 $-3/2*w(200100,020010,200001,101001,000021,010002)-8*w(200100,101100,110001,101001,000021,010002)-2*w(200100,110010,110001,101001,000021,010002)$   
 $-2*w(300000,010110,110001,101001,000021,010002)+7*w(200100,200001,110001,101001,000021,010002)+3*w(002100,001200,110010,000120,020001,101001)$   
 $-w(200100,200010,020001,101001,000021,010002)-2*w(300000,100110,020001,101001,000021,010002)+2*w(210000,010110,001110,000030,020001,011001)$   
 $-1/2*w(300000,002100,100200,011001,000021,010002)-w(300000,101100,001200,011001,000021,010002)+1/2*w(300000,102000,000300,011001,000021,010002)$   
 $-w(200100,101100,110010,011001,000021,010002)+1/2*w(200100,200010,020010,011001,000021,010002)-w(200100,110100,101010,011001,000021,010002)$

$-w(300000,010200,101010,011001,000021,010002)+w(300000,100200,011010,011001,000021,010002)+w(300000,011100,100110,011001,000021,010002)$   
 $+1/2*w(300000,020010,100110,011001,000021,010002)-w(300000,101100,010110,011001,000021,010002)+5*w(300000,110010,010110,011001,000021,010002)$   
 $+3*w(300000,110100,001110,011001,000021,010002)-2*w(110100,110010,001110,000030,020001,011001)-3*w(300000,111000,000210,011001,000021,010002)$   
 $+3/2*w(300000,020100,100020,011001,000021,010002)-w(300000,110100,010020,011001,000021,010002)+2*w(011100,100110,000030,110001,020001,101001)$   
 $-2*w(300000,120000,000120,011001,000021,010002)-w(200100,101100,200001,011001,000021,010002)+2*w(030000,101010,100020,110001,000201,001011)$   
 $+2*w(300000,010110,200001,011001,000021,010002)+w(200100,200010,110001,011001,000021,010002)-2*w(300000,100110,110001,011001,000021,010002)$   
 $+4*w(110010,011010,010110,200001,010101,001011)+2*w(300000,100200,101001,011001,000021,010002)+w(200100,110100,101100,002001,000021,010002)$   
 $+2*w(111000,000300,010020,001020,020001,101001)+2*w(300000,011100,100200,002001,000021,010002)+2*w(300000,101100,010200,002001,000021,010002)$   
 $+1/2*w(300000,110100,001200,002001,000021,010002)-1/2*w(300000,111000,000300,002001,000021,010002)-w(210000,001200,001110,000030,020001,011001)$   
 $+3/2*w(200100,020100,200010,002001,000021,010002)+3*w(200100,110100,110010,002001,000021,010002)-1/2*w(300000,010200,110010,002001,000021,010002)$   
 $-3/4*w(300000,100200,020010,002001,000021,010002)+2*w(300000,020100,100110,002001,000021,010002)+2*w(300000,110100,010110,002001,000021,010002)$   
 $+1/4*w(300000,120000,000210,002001,000021,010002)-w(200100,110100,200001,002001,000021,010002)-w(300000,010200,200001,002001,000021,010002)$   
 $-2*w(300000,100200,110001,002001,000021,010002)+w(300000,011100,002100,100101,000021,010002)-3/2*w(102000,020100,000300,011010,000030,011001)$   
 $+1/2*w(300000,003000,010200,100101,000021,010002)-1/2*w(300000,012000,001200,100101,000021,010002)+3/2*w(102000,010200,020010,200001,001101,000021)$   
 $-7*w(102000,020100,010110,200001,001101,000021)+w(300000,011100,011010,100101,000021,010002)-3/2*w(300000,020010,011010,100101,000021,010002)$   
 $+1/2*w(300000,020100,002010,100101,000021,010002)+2*w(110100,101100,001110,000030,020001,011001)-w(300000,012000,010110,100101,000021,010002)$   
 $+2*w(100110,010110,200001,110001,002001,010011)-1/2*w(300000,021000,001110,100101,000021,010002)+4*w(201000,010200,020010,001110,001101,001011)$   
 $-w(111000,010110,000210,001020,020001,101001)-3/2*w(300000,021000,010020,100101,000021,010002)+2*w(300000,011010,110001,100101,000021,010002)$   
 $+2*w(300000,101010,020001,100101,000021,010002)+2*w(300000,110001,101001,100101,000021,010002)+2*w(300000,101100,011001,100101,000021,010002)$   
 $+2*w(300000,110010,011001,100101,000021,010002)-2*w(011010,100110,000120,110001,020001,101001)+3*w(300000,200001,011001,100101,000021,010002)$   
 $+2*w(300000,110100,002001,100101,000021,010002)-4*w(110100,101010,010110,000030,020001,011001)-2*w(021000,102000,101100,000120,010101,000111)$   
 $-w(021000,012000,200010,000120,010101,000111)+7*w(200100,002010,000210,020001,101001,010011)+w(300000,101100,002100,010101,000021,010002)$   
 $-\backslash 3*w(030000,200010,001020,110001,000201,001011)+1/2*w(300000,003000,100200,010101,000021,010002)-1/2*w(300000,102000,001200,010101,000021,010002)$   
 $+w(300000,011100,101010,010101,000021,010002)-1/2*w(300000,020010,101010,010101,000021,010002)-w(300000,101100,011010,010101,000021,010002)$   
 $-5*w(300000,110010,011010,010101,000021,010002)-3*w(300000,110100,002010,010101,000021,010002)-w(300000,012000,100110,010101,000021,010002)$   
 $+w(300000,102000,010110,010101,000021,010002)-4*w(201000,020100,010110,001110,001101,001011)-w(120000,030000,001110,000030,101001,000111)$   
 $-1/2*w(120000,030000,010020,000030,101001,000111)-w(111000,001200,000210,001020,020001,101001)-2*w(120000,011010,001110,100020,011001,000201)$   
 $-w(020100,001200,002010,200001,101001,000111)-2*w(011010,000210,100020,110001,020001,101001)+w(210000,002100,011010,010020,001101,000201)$   
 $+2*w(020100,002010,010110,200001,101001,000111)-2*w(120000,101010,100020,010101,001101,010011)-5*w(210000,011100,002010,010020,001101,000201)$   
 $+w(120000,200010,001020,010101,001101,010011)-3*w(210000,020010,002010,010020,001101,000201)-2*w(020100,002100,010020,200001,101001,000111)$   
 $-w(020100,011010,010020,200001,101001,000111)-w(120000,201000,000030,010101,001101,010011)+8*w(200010,010110,010020,020001,101001,010011)$   
 $-w(210000,003000,010110,010020,001101,000201)-w(020100,002100,200010,002010,000201,010011)+3*w(020100,200010,002010,010020,011001,000201)$

+2\*w(020100,011100,001020,200001,101001,000111)+w(111000,000300,001110,001020,020001,101001)+5\*w(210000,012000,001110,010020,001101,000201)  
 -w(020100,020010,001020,200001,101001,000111)-3\*w(020100,101100,101010,002010,000201,010011)+w(011100,010110,000030,200001,020001,101001)  
 -8\*w(210000,011100,002100,001020,001101,000201)-2\*w(020100,002010,100110,110001,101001,000111)+w(120000,001200,101010,002010,000201,010011)  
 +3/2\*w(120000,002010,100110,010020,011001,000201)-\3\*w(210000,003000,010200,001020,001101,000201)-2\*w(020100,101010,001110,110001,101001,000111)  
 +4\*w(120000,002010,000210,110001,101001,000111)-2\*w(120000,200100,001110,002001,000201,001011)-3\*w(020100,110010,101010,002010,000201,010011)  
 +5\*w(210000,012000,001200,001020,001101,000201)-2\*w(020100,002100,100020,110001,101001,000111)+w(020100,200010,011010,002010,000201,010011)  
 +1/2\*w(210000,002100,020010,001020,001101,000201)-w(120000,101010,001110,010020,011001,000201)+4\*w(200100,001110,010020,020001,101001,010011)  
 -2\*w(020100,101010,010020,110001,101001,000111)-6\*w(101100,011010,200001,110001,000201,001011)-2\*w(011100,001200,000030,200001,020001,101001)  
 +w(120000,002100,002010,100110,000201,010011)+2\*w(002100,100200,010110,001020,020001,101001)+8\*w(210000,011100,011010,001020,001101,000201)  
 -8\*w(120000,001110,010020,110001,101001,000111)-3\*w(020100,101100,001020,110001,101001,000111)+2\*w(120000,001200,001020,110001,101001,000111)  
 -10\*w(120000,110010,100110,002001,000201,001011)-2\*w(120000,110100,000030,101001,001101,010011)-2\*w(210000,100020,101001,002001,010101,000201)  
 -3\*w(111000,011010,000210,000120,020001,101001)-w(210000,003000,001020,100101,010101,000201)+3\*w(120000,002010,100110,001110,011001,000201)  
 -3\*w(210000,030000,010020,000030,010101,001011)-2\*w(110100,002100,101010,011010,001101,000201)-2\*w(200100,011010,000030,110001,020001,010011)  
 -w(030000,111000,000030,200001,000201,001011)+3\*w(102000,020100,010200,010020,000030,011001)-10\*w(011100,200010,020010,010110,001101,001011)  
 -7/2\*w(021000,100200,000120,200001,002001,010011)-w(120000,101010,002010,000210,011001,000201)+12\*w(101010,000210,200001,020001,101001,010011)  
 +7/2\*w(111000,002100,000210,000120,020001,101001)-2\*w(101100,002100,110010,110001,000201,001011)+6\*w(100020,010020,200001,110001,020001,010011)  
 -3\*w(020100,200010,100020,011001,001101,010011)+17\*w(011100,002100,001200,100110,001110,011001)-w(110100,101100,002100,002010,001101,000201)  
 -2\*w(100200,001200,101010,110001,002001,010011)-2\*w(120000,100110,100020,011001,001101,010011)-9/2\*w(210000,002100,001200,002010,001101,000201)  
 -3\*w(120000,002100,010200,001020,101001,000111)-w(120000,011100,001200,001020,101001,000111)+w(120000,200010,000120,011001,001101,010011)  
 +5/2\*w(020100,002100,101010,100020,011001,000201)+3/2\*w(210000,003000,000300,002010,001101,000201)-2\*w(120000,012000,000300,001020,101001,000111)  
 +w(020100,011100,110010,001020,101001,000111)+2\*w(020100,101100,020010,001020,101001,000111)+3/2\*w(102000,020100,020010,000210,000030,011001)  
 -w(120000,200100,000030,011001,001101,010011)-2\*w(110100,002100,110010,002010,001101,000201)+4\*w(101100,011100,101010,110001,000201,001011)  
 -6\*w(101100,020010,101010,110001,000201,001011)+2\*w(120000,001200,020010,001020,101001,000111)+2\*w(020100,200010,100110,002001,001101,010011)  
 +8\*w(110100,011100,101010,002010,001101,000201)+w(020100,101010,011010,100020,011001,000201)+4\*w(020100,110010,020010,001020,101001,000111)  
 +w(120000,010200,011010,001020,101001,000111)+w(120000,200010,000210,002001,001101,010011)-4\*w(011100,000300,110010,002010,001110,011001)  
 +2\*w(110100,020010,101010,002010,001101,000201)+4\*w(111000,010110,001110,000120,020001,101001)-5\*w(120000,020010,010110,001020,101001,000111)  
 +4\*w(110100,101100,011010,002010,001101,000201)-7\*w(120000,100200,100020,002001,001101,010011)-w(120000,020100,001110,001020,101001,000111)  
 +w(120000,021000,000210,001020,101001,000111)-w(120000,200100,000120,002001,001101,010011)-5\*w(210000,001200,011010,002010,001101,000201)  
 -1/2\*w(120000,020100,010020,001020,101001,000111)-2\*w(020100,200010,002010,100101,001101,010011)-6\*w(110100,110010,011010,002010,001101,000201)  
 +5/2\*w(120000,003000,010200,000120,101001,000111)+4\*w(120000,002010,100110,100101,001101,010011)-w(120000,001200,002010,100020,011001,000201)  
 -2\*w(210000,002100,002010,010110,001101,000201)+5/2\*w(120000,012000,001200,000120,101001,000111)-2\*w(120000,002100,020010,000120,101001,000111)  
 -w(011100,100200,001200,002010,001110,011001)-2\*w(120000,011100,011010,000120,101001,000111)-8\*w(120000,101010,001110,100101,001101,010011)

$-5/2*w(102000,020100,011100,000210,000030,011001)-6*w(210000,011010,002010,010110,001101,000201)+3*w(120000,020010,011010,000120,101001,000111)$   
 $-6*w(021000,200100,011010,001020,010101,000111)-4*w(201000,010200,011010,010110,001101,001011)-6*w(120000,002100,100020,100101,001101,010011)$   
 $-3*w(021000,003000,200100,000120,010101,000111)-6*w(111000,001200,001110,000120,020001,101001)-1/2*w(102000,020100,001200,200001,001101,000021)$   
 $+5/2*w(020100,110010,002010,100020,011001,000201)+3*w(120000,020100,002010,000120,101001,000111)-6*w(200010,010110,001110,020001,101001,010011)$   
 $-6*w(201000,011100,010200,001110,001101,001011)+8*w(210000,002100,011010,001110,001101,000201)+w(120000,012000,010110,000120,101001,000111)$   
 $-3*w(120000,021000,001110,000120,101001,000111)+w(120000,021000,010020,000120,101001,000111)-2*w(210000,011100,002010,001110,001101,000201)$   
 $+2*w(120000,101010,010020,100101,001101,010011)-7/2*w(120000,030000,001020,000120,101001,000111)-2*w(011100,000300,101010,011010,001110,011001)$   
 $+4*w(120000,101100,001020,100101,001101,010011)+5*w(100200,011010,100110,110001,002001,010011)-5*w(210000,020010,002010,001110,001101,000201)$   
 $+3*w(120000,012000,010200,000030,101001,000111)-4*w(120000,110010,001020,100101,001101,010011)-2*w(210000,003000,010110,001110,001101,000201)$   
 $-2*w(120000,011100,020010,000030,101001,000111)+5*w(002100,110010,010110,000120,020001,101001)+w(120000,002100,001110,100020,011001,000201)$   
 $+w(120000,020100,011010,000030,101001,000111)-1/2*w(012000,020100,101010,000120,200001,000102)+w(012000,110100,011010,000120,200001,000102)$   
 $+w(012000,020100,101100,000030,200001,000102)-3*w(012000,110100,011100,000030,200001,000102)+1/2*w(012000,020100,110010,000030,200001,000102)$   
 $-4*w(001200,110010,101010,011010,110001,000102)-3/2*w(001200,200010,020010,002010,110001,000102)-w(012000,001200,101010,100110,110001,000102)$   
 $-3*w(012000,100200,002010,100110,110001,000102)-2*w(012000,101010,100110,010110,110001,000102)+2*w(012000,001200,200010,001110,110001,000102)$   
 $-w(012000,100200,101010,001110,110001,000102)-2*w(012000,101100,100110,001110,110001,000102)+4*w(012000,110010,100110,001110,110001,000102)$   
 $-2*w(012000,002100,200010,000210,110001,000102)-2*w(012000,101100,101010,000210,110001,000102)+3*w(012000,110010,101010,000210,110001,000102)$   
 $+2*w(012000,200010,011010,000210,110001,000102)+w(012000,200100,002010,000210,110001,000102)+w(012000,002100,100200,100020,110001,000102)$   
 $+w(012000,101100,001200,100020,110001,000102)-w(012000,001200,110010,100020,110001,000102)-w(012000,010200,101010,100020,110001,000102)$   
 $+2*w(012000,100200,011010,100020,110001,000102)+2*w(012000,011100,100110,100020,110001,000102)+2*w(012000,020010,100110,100020,110001,000102)$   
 $+2*w(012000,101100,010110,100020,110001,000102)+6*w(012000,110010,010110,100020,110001,000102)-2*w(012000,110100,001110,100020,110001,000102)$   
 $-3/2*w(012000,001200,200010,010020,110001,000102)+4*w(012000,100200,101010,010020,110001,000102)-4*w(012000,101100,100110,010020,110001,000102)$   
 $-7*w(012000,200100,001110,010020,110001,000102)-4*w(012000,110100,100020,010020,110001,000102)-w(012000,101100,100200,001020,110001,000102)$   
 $-4*w(012000,200100,001200,001020,110001,000102)+1/2*w(012000,010200,200010,001020,110001,000102)+2*w(012000,100200,110010,001020,110001,000102)$   
 $-4*w(012000,110100,100110,001020,110001,000102)+w(012000,200100,010110,001020,110001,000102)+4*w(012000,200100,002100,000120,110001,000102)$   
 $-w(012000,011100,200010,000120,110001,000102)+2*w(012000,101100,110010,000120,110001,000102)+2*w(012000,200010,020010,000120,110001,000102)$   
 $+w(012000,200100,011010,000120,110001,000102)-4*w(012000,110100,101100,000030,110001,000102)+7*w(012000,200100,011100,000030,110001,000102)$   
 $-2*w(012000,020100,200010,000030,110001,000102)+4*w(012000,110100,110010,000030,110001,000102)-2*w(001200,101010,011010,200001,110001,000102)$   
 $-1/2*w(001200,110010,002010,200001,110001,000102)-w(012000,100110,001110,200001,110001,000102)+1/2*w(012000,101010,000210,200001,110001,000102)$   
 $+1/2*w(012000,001200,100020,200001,110001,000102)+w(012000,010110,100020,200001,110001,000102)-2*w(012000,100110,010020,200001,110001,000102)$   
 $-3/2*w(012000,100200,001020,200001,110001,000102)+w(012000,101100,000120,200001,110001,000102)+w(012000,110010,000120,200001,110001,000102)$   
 $+2*w(012000,110100,000030,200001,110001,000102)+1/2*w(001200,200010,110010,002010,020001,000102)+w(012000,200010,100110,001110,020001,000102)$   
 $-5/2*w(012000,200010,101010,000210,020001,000102)+3/4*w(012000,001200,200010,100020,020001,000102)+5/2*w(012000,100200,101010,100020,020001,000102)$



$-4*w(012000,101100,100110,100020,020001,000102)-w(012000,110010,100110,100020,020001,000102)-\backslash 2*w(012000,200010,010110,100020,020001,000102)$   
 $-2*w(101100,100110,010020,020001,101001,010011)-6*w(020100,200010,001110,101001,001101,010011)-2*w(110100,200010,002010,002001,010101,000201)$   
 $+w(210000,002010,100110,002001,010101,000201)-3*w(210000,030000,001110,000030,010101,001011)+2*w(030000,110010,001020,200001,000201,001011)$   
 $+8*w(120000,100110,001110,101001,001101,010011)-2*w(120000,100020,001020,020001,101001,000201)+4*w(120000,101010,000210,101001,001101,010011)$   
 $+2*w(102000,011100,010200,011010,001110,000111)-4*w(210000,101010,001110,002001,010101,000201)-3*w(200010,020010,000030,110001,020001,010011)$   
 $-4*w(020100,101100,100020,101001,001101,010011)-3*w(210000,002100,100020,002001,010101,000201)+6*w(120000,001200,100020,101001,001101,010011)$   
 $-23*w(011100,010200,002010,100110,001110,011001)-3*w(210000,011010,100020,002001,010101,000201)+4*w(020100,110010,100020,101001,001101,010011)$   
 $-3*w(210000,101010,010020,002001,010101,000201)-2*w(101100,100200,001020,020001,101001,010011)-2*w(111000,001200,010020,000120,020001,101001)$   
 $-w(210000,010200,001020,000030,020001,011001)+6*w(020010,101010,011010,100110,011001,000201)+w(020100,200010,010020,101001,001101,010011)$   
 $-3*w(210000,110010,001020,002001,010101,000201)+4*w(200100,011100,011010,010020,001101,100002)+w(210000,102000,000120,002001,010101,000201)$   
 $+2*w(120000,100110,010020,101001,001101,010011)-3/2*w(030000,102000,000120,200001,000201,001011)+3*w(020100,101010,002010,100110,011001,000201)$   
 $+3*w(210000,111000,000030,002001,010101,000201)-2*w(021000,200010,020010,001020,010101,000111)+8*w(021000,110100,101010,001020,010101,000111)$   
 $-4*w(120000,101100,000120,101001,001101,010011)-4*w(101100,110010,000120,020001,101001,010011)-4*w(120000,110010,000120,101001,001101,010011)$   
 $+2*w(011100,001200,011010,100110,001110,011001)+w(020100,200010,002010,001110,011001,000201)-4*w(201000,002100,010200,101010,000201,001002)$   
 $-4*w(201000,011100,001200,101010,000201,001002)+w(201000,012000,000300,101010,000201,001002)+2*w(200100,110010,011010,001110,100002,010002)$   
 $+2*w(200100,110100,002010,001110,100002,010002)-3*w(101100,002100,002010,010110,000210,020001)+3*w(111000,011100,000210,000030,020001,101001)$   
 $+w(200100,011100,002100,100020,100002,010002)+w(200100,011100,011010,100020,100002,010002)-2*w(110010,000210,001020,200001,020001,011001)$   
 $-3/2*w(200100,020010,011010,100020,100002,010002)+1/2*w(200100,020100,002010,100020,100002,010002)+3*w(200010,110010,020010,010020,100002,010002)$   
 $-2*w(200100,011100,101010,010020,100002,010002)-w(011100,010200,101010,002010,000210,011001)-3/2*w(200100,020010,101010,010020,100002,010002)$   
 $+w(200100,101100,011010,010020,100002,010002)+3*w(101100,001200,011010,002010,000210,020001)-2*w(200100,110100,002010,010020,100002,010002)$   
 $-3/2*w(210000,020010,000120,000030,020001,011001)+2*w(200100,101100,011100,001020,100002,010002)-3*w(111000,010200,001110,000030,020001,101001)$   
 $-2*w(200100,110100,002100,001020,100002,010002)+w(200100,011100,110010,001020,100002,010002)+1/2*w(200100,101100,020010,001020,100002,010002)$   
 $+2*w(210000,012000,000210,010020,020001,000021)+9/2*w(101100,002100,001200,002010,000210,020001)-3*w(210000,011100,002010,001020,010101,000201)$   
 $+4*w(110100,101100,011100,001020,020001,000021)-1/2*w(210000,002100,010200,001020,020001,000021)-w(210000,011100,001200,001020,020001,000021)$   
 $+1/2*w(210000,012000,000300,001020,020001,000021)+w(100200,001200,011010,200001,002001,010011)-5/2*w(100200,010200,002010,200001,002001,010011)$   
 $-w(120000,001110,010020,200001,001101,010011)-7/2*w(210000,020010,002010,001020,010101,000201)-2*w(200010,011010,000120,110001,020001,010011)$   
 $+w(110100,011100,110010,001020,020001,000021)+1/2*w(110100,101100,020010,001020,020001,000021)+5/2*w(110100,110010,020010,001020,020001,000021)$   
 $+4*w(021000,101100,110010,001020,010101,000111)-w(030000,002100,100020,200001,000201,001011)-2*w(111000,001200,010110,000030,020001,101001)$   
 $+2*w(030000,011010,100020,200001,000201,001011)-3*w(210000,003000,010110,001020,010101,000201)-13/2*w(110100,020100,101010,001020,020001,000021)$   
 $+8*w(101100,001200,002010,010110,001110,020001)+w(210000,010200,011010,001020,020001,000021)-5/2*w(011100,002100,100200,002010,000210,011001)$   
 $+2*w(201000,011100,001200,010110,001101,001011)-3*w(100200,020010,001110,200001,002001,010011)-w(210000,011100,010110,001020,020001,000021)$   
 $+5/2*w(210000,020010,010110,001020,020001,000021)+7/2*w(210000,020100,001110,001020,020001,000021)+w(210000,012000,001110,001020,010101,000201)$

$-7/2*w(210000,021000,000210,001020,020001,000021)-2*w(210000,021000,010110,000030,010101,001011)+w(210000,020100,010020,001020,020001,000021)$   
 $+w(210000,011100,002100,000120,020001,000021)+1/2*w(210000,003000,010200,000120,020001,000021)-3*w(120000,001200,001020,200001,001101,010011)$   
 $-w(210000,012000,010020,001020,010101,000201)-1/2*w(210000,012000,001200,000120,020001,000021)-w(210000,011100,011010,000120,020001,000021)$   
 $+2*w(111000,000300,011010,000030,020001,101001)-5/2*w(210000,020010,011010,000120,020001,000021)+2*w(101100,000300,011010,002010,001110,020001)$   
 $+4*w(210000,003000,002100,000120,010101,000201)+w(210000,011100,000120,000030,020001,011001)-7/2*w(210000,020100,002010,000120,020001,000021)$   
 $+w(210000,012000,010110,000120,020001,000021)+7/2*w(210000,021000,001110,000120,020001,000021)-w(210000,021000,010020,000120,020001,000021)$   
 $+4*w(011100,001200,101010,011010,000210,011001)-3*w(210000,003000,011010,000120,010101,000201)+4*w(210000,030000,001020,000120,020001,000021)$   
 $+2*w(210000,012000,002010,000120,010101,000201)-3/2*w(210000,020100,011010,000030,020001,000021)+3/2*w(210000,021000,010110,000030,020001,000021)$   
 $+w(210000,030000,010020,000030,020001,000021)-5*w(120000,010110,001020,200001,001101,010011)+2*w(210000,003000,011100,000030,010101,000201)$   
 $+3/2*w(110100,001200,002010,200001,020001,000021)-2*w(110010,011010,010110,200001,020001,000021)-3*w(110100,002100,001110,200001,020001,000021)$   
 $+6*w(011100,002100,001200,101010,000210,011001)+2*w(210000,012000,002100,000030,010101,000201)+9/2*w(110010,020010,010020,200001,020001,000021)$   
 $+3*w(110100,011010,010020,200001,020001,000021)+3*w(120000,002100,000120,200001,001101,010011)+2*w(110100,011100,001020,200001,020001,000021)$   
 $+1/2*w(110100,020010,001020,200001,020001,000021)-2*w(110100,002010,100110,110001,020001,000021)-5*w(120000,011010,000120,200001,001101,010011)$   
 $-w(210000,012000,011010,000030,010101,000201)-2*w(110100,101010,001110,110001,020001,000021)-24*w(011100,011010,100110,010110,001110,011001)$   
 $+1/2*w(002100,010200,110010,000030,020001,101001)+5/2*w(210000,021000,002010,000030,010101,000201)+3*w(110010,020010,100020,110001,020001,000021)$   
 $+w(110100,011010,100020,110001,020001,000021)-2*w(110100,101010,010020,110001,020001,000021)+w(120000,011100,000030,200001,001101,010011)$   
 $+2*w(110010,011010,002010,200001,010101,000201)+2*w(110100,101100,001020,110001,020001,000021)-3*w(102000,012000,000300,020010,001110,000111)$   
 $-2*w(110100,110010,001020,110001,020001,000021)+2*w(210000,010110,001020,110001,020001,000021)-8*w(110010,101010,002010,110001,010101,000201)$   
 $-2*w(210000,011010,000120,110001,020001,000021)+2*w(120000,101100,100110,002001,000201,001011)-3*w(210000,020010,000030,110001,020001,000021)$   
 $+2*w(011100,002100,100110,010110,001110,011001)+2*w(020100,101100,020010,002010,010020,000111)-7*w(210000,002010,001020,110001,010101,000201)$   
 $+2*w(201000,111000,020100,001101,000111,000021)-3*w(201000,111000,021000,000201,000111,000021)-w(200100,002010,000120,110001,020001,010011)$   
 $+3*w(210000,003000,000030,110001,010101,000201)-2*w(120000,010020,001020,110001,101001,000201)-2*w(020100,101010,100020,110001,001101,010011)$   
 $-2*w(111000,010200,001020,000120,020001,101001)+8*w(110010,101010,011010,101001,010101,000201)-6*w(101100,001200,100020,020001,101001,010011)$   
 $+4*w(120000,001110,100020,110001,001101,010011)+2*w(011100,100200,002010,010110,001110,011001)+2*w(110100,101010,002010,101001,010101,000201)$   
 $-3*w(210000,002010,001110,101001,010101,000201)-4*w(120000,002010,000120,110001,101001,000201)-3*w(201000,021000,020100,100011,000111,000021)$   
 $-2*w(210000,002100,001020,101001,010101,000201)+4*w(120000,100110,001020,110001,001101,010011)+2*w(120000,002100,000030,110001,101001,000201)$   
 $+4*w(120000,101010,000120,110001,001101,010011)+2*w(210000,011010,001020,101001,010101,000201)+3*w(030000,101100,001020,200001,000201,001011)$   
 $+3/2*w(021000,000300,100020,200001,002001,010011)+3*w(210000,003000,000120,101001,010101,000201)-4*w(101100,010110,100020,020001,101001,010011)$   
 $+2*w(120000,101100,000030,110001,001101,010011)-2*w(120000,011010,000030,110001,101001,000201)+4*w(201000,021000,110100,010011,000111,000021)$   
 $-w(201000,111000,020100,010011,000111,000021)-6*w(011100,001200,101010,010110,001110,011001)+5*w(111000,010110,010020,000120,020001,101001)$   
 $+w(210000,002010,100020,011001,010101,000201)+2*w(210000,101010,001020,011001,010101,000201)-2*w(210000,102000,000030,011001,010101,000201)$   
 $+2*w(020100,101010,100110,101001,001101,010011)+2*w(020010,101010,100020,020001,101001,000201)-w(012000,110100,002100,001200,100020,000102)$

$+w(012000,003000,110100,000300,100020,000102)-4*w(012000,002100,010200,110010,100020,000102)-4*w(012000,011100,001200,110010,100020,000102)$   
 $+1/2*w(012000,002100,100200,020010,100020,000102)+1/2*w(012000,101100,001200,020010,100020,000102)+1/2*w(012000,001200,110010,020010,100020,000102)$   
 $-w(012000,020100,001200,101010,100020,000102)+3*w(012000,010200,020010,101010,100020,000102)+w(012000,011100,100200,011010,100020,000102)$   
 $-2*w(012000,101100,010200,011010,100020,000102)+w(012000,110100,001200,011010,100020,000102)-4*w(012000,010200,110010,011010,100020,000102)$   
 $+3/2*w(012000,100200,020010,011010,100020,000102)+2*w(012000,020100,100200,002010,100020,000102)-w(012000,110100,010200,002010,100020,000102)$   
 $+w(012000,020100,002100,100110,100020,000102)-6*w(012000,011100,020010,100110,100020,000102)+w(012000,020100,011010,100110,100020,000102)$   
 $+6*w(012000,101100,011100,010110,100020,000102)-4*w(012000,110100,002100,010110,100020,000102)+8*w(012000,011100,110010,010110,100020,000102)$   
 $-w(012000,101100,020010,010110,100020,000102)-8*w(012000,110010,020010,010110,100020,000102)-w(012000,020100,101010,010110,100020,000102)$   
 $-5*w(012000,020100,101100,001110,100020,000102)+2*w(012000,110100,011100,001110,100020,000102)+4*w(012000,020100,110010,001110,100020,000102)$   
 $-3*w(012000,110100,020010,001110,100020,000102)-1/2*w(012000,002100,010200,200010,010020,000102)-1/2*w(012000,011100,001200,200010,010020,000102)$   
 $+w(012000,002100,100200,110010,010020,000102)+w(012000,101100,001200,110010,010020,000102)+3/4*w(012000,001200,200010,020010,010020,000102)$   
 $+2*w(012000,011100,100200,101010,010020,000102)+3*w(012000,110100,001200,101010,010020,000102)+6*w(012000,010200,110010,101010,010020,000102)$   
 $+3/2*w(012000,100200,020010,101010,010020,000102)+3*w(012000,101100,100200,011010,010020,000102)+4*w(012000,101100,011100,100110,010020,000102)$   
 $-12*w(012000,011100,110010,100110,010020,000102)-5*w(012000,110010,020010,100110,010020,000102)-2*w(012000,110100,011010,100110,010020,000102)$   
 $-2*w(012000,200010,020010,010110,010020,000102)+4*w(012000,110100,101010,010110,010020,000102)+4*w(012000,110100,101100,001110,010020,000102)$   
 $+3/2*w(012000,020100,200010,001110,010020,000102)-6*w(012000,110100,110010,001110,010020,000102)-w(012000,020100,101100,100020,010020,000102)$   
 $-5*w(012000,020100,110010,100020,010020,000102)+w(012000,110100,020010,100020,010020,000102)-2*w(011100,002100,000300,011010,100020,011001)$   
 $-2*w(110100,011100,101010,001110,020001,000021)+2*w(110100,020010,101010,001110,020001,000021)-2*w(110100,101100,011010,001110,020001,000021)$   
 $-2*w(210000,001200,011010,001110,020001,000021)-3/2*w(002100,001200,000120,200001,020001,101001)+5*w(210000,002100,002010,001110,010101,000201)$   
 $+2*w(110100,110010,011010,001110,020001,000021)+4*w(210000,010200,002010,001110,020001,000021)+2*w(210000,002100,010110,001110,020001,000021)$   
 $-7*w(120000,002010,000210,200001,001101,010011)-4*w(210000,011010,002010,001110,010101,000201)+5/2*w(102000,000300,002010,000210,110001,011001)$   
 $-2*w(021000,110100,100110,000120,002001,010011)+2*w(011100,100200,110010,011010,001101,001011)+w(210000,002100,011010,000210,020001,000021)$   
 $-4*w(210000,011100,002010,000210,020001,000021)-5/2*w(210000,003000,002010,000210,010101,000201)-w(210000,003000,010110,000210,020001,000021)$   
 $+6*w(011100,110010,011010,001110,000210,011001)+4*w(210000,012000,001110,000210,020001,000021)-w(110100,011100,002100,100020,020001,000021)$   
 $+3*w(020100,002100,100020,200001,001101,010011)+2*w(210000,002100,002010,010020,010101,000201)-2*w(101100,002100,001200,001110,010020,020001)$   
 $+11/2*w(110100,020010,011010,100020,020001,000021)-5*w(102000,011100,010200,200001,001101,000021)+7/2*w(110100,020100,002010,100020,020001,000021)$   
 $+2*w(110100,101100,002100,010020,020001,000021)+5*w(020100,011010,100020,200001,001101,010011)+2*w(021000,011100,200010,001020,010101,000111)$   
 $-6*w(210000,011010,002010,010020,010101,000201)+4*w(210000,020100,011010,000030,010101,001011)+4*w(021000,200100,010110,000120,002001,010011)$   
 $+2*w(110100,011100,101010,010020,020001,000021)+5*w(030000,002010,100110,200001,000201,001011)-3/2*w(110100,020010,101010,010020,020001,000021)$   
 $-2*w(200100,010020,001020,110001,020001,010011)-2*w(201000,000300,020010,011010,001101,001011)-1/2*w(021000,110100,100200,000030,002001,010011)$   
 $+3*w(010200,002010,100110,001110,110001,011001)-2*w(210000,003000,001110,010020,010101,000201)+3*w(110100,101100,011010,010020,020001,000021)$   
 $+6*w(011100,020010,101010,001110,000210,011001)+2*w(110100,110010,011010,010020,020001,000021)+2*w(210000,010200,002010,010020,020001,000021)$

+2\*w(020100,101010,010020,200001,001101,010011)+1/2\*w(021000,200100,010200,000030,002001,010011)+3/2\*w(101100,001200,002010,010110,010020,020001)  
 -2\*w(210000,003000,001200,001020,010101,000201)-4\*w(210000,011010,010110,010020,020001,000021)+2\*w(110100,000300,002010,001110,101001,011001)  
 -4\*w(210000,011100,001110,010020,020001,000021)+w(002100,000210,010020,200001,020001,101001)+3\*w(300000,111000,001110,010101,000021,010002)  
 +6\*w(210000,002100,011010,001020,010101,000201)-3/2\*w(300000,021000,100020,010101,000021,010002)+w(300000,111000,010020,010101,000021,010002)  
 +2\*w(300000,120000,001020,010101,000021,010002)-2\*w(300000,011010,200001,010101,000021,010002)+2\*w(300000,101010,110001,010101,000021,010002)  
 +4\*w(011100,002100,110010,001110,000210,011001)-2\*w(300000,101100,101001,010101,000021,010002)+2\*w(300000,110010,101001,010101,000021,010002)  
 +3\*w(300000,200001,101001,010101,000021,010002)-w(300000,200010,011001,010101,000021,010002)+3/2\*w(101100,000300,011010,002010,010020,020001)  
 +w(300000,200100,002001,010101,000021,010002)-2\*w(210000,000120,000030,110001,020001,011001)+2\*w(300000,102000,100101,010101,000021,010002)  
 -w(300000,110100,002100,001101,000021,010002)-2\*w(300000,012000,100200,001101,000021,010002)-2\*w(300000,102000,010200,001101,000021,010002)  
 +w(300000,111000,001200,001101,000021,010002)+w(300000,011100,110010,001101,000021,010002)+3/2\*w(300000,101100,020010,001101,000021,010002)  
 +w(002100,001110,000210,200001,020001,101001)-2\*w(300000,020100,101010,001101,000021,010002)-2\*w(300000,110100,011010,001101,000021,010002)  
 -2\*w(300000,021000,100110,001101,000021,010002)-2\*w(300000,111000,010110,001101,000021,010002)-1/2\*w(300000,120000,001110,001101,000021,010002)  
 +w(110100,100020,000030,110001,020001,011001)+2\*w(300000,011100,200001,001101,000021,010002)+4\*w(300000,101100,110001,001101,000021,010002)  
 +4\*w(011100,110010,002010,010110,000210,011001)+1/2\*w(101100,002100,000300,002010,010020,020001)+2\*w(300000,110100,101001,001101,000021,010002)  
 +w(300000,200100,011001,001101,000021,010002)+2\*w(300000,111000,100101,001101,000021,010002)+w(300000,201000,010101,001101,000021,010002)  
 -1/2\*w(300000,003000,110100,000201,000021,010002)+2\*w(300000,012000,101100,000201,000021,010002)+2\*w(300000,102000,011100,000201,000021,010002)  
 -1/2\*w(300000,111000,002100,000201,000021,010002)-1/2\*w(300000,012000,110010,000201,000021,010002)-2\*w(110010,100110,000030,110001,020001,011001)  
 -3/4\*w(300000,102000,020010,000201,000021,010002)+2\*w(300000,021000,101010,000201,000021,010002)+2\*w(300000,111000,011010,000201,000021,010002)  
 +1/4\*w(300000,120000,002010,000201,000021,010002)-w(300000,012000,200001,000201,000021,010002)-w(002010,010110,000210,200001,020001,101001)  
 -2\*w(300000,102000,110001,000201,000021,010002)-2\*w(300000,111000,101001,000201,000021,010002)-w(300000,201000,011001,000201,000021,010002)  
 -3\*w(030000,002010,001110,000210,100020,020001)+2\*w(011100,101010,011010,010110,000210,011001)+3/2\*w(300000,020100,011010,100011,000021,010002)  
 -3/2\*w(300000,021000,010110,100011,000021,010002)+w(110010,100020,000120,110001,020001,011001)-3/2\*w(300000,030000,010020,100011,000021,010002)  
 +3\*w(300000,020010,110001,100011,000021,010002)+3\*w(300000,200001,020001,100011,000021,010002)+w(300000,020100,101001,100011,000021,010002)  
 -w(300000,021000,100101,100011,000021,010002)+2\*w(300000,101100,011100,010011,000021,010002)+w(300000,012000,100200,010011,000021,010002)  
 -4\*w(110100,010020,000030,200001,020001,011001)-w(300000,102000,010200,010011,000021,010002)-6\*w(300000,110010,020010,010011,000021,010002)  
 +1/2\*w(300000,020100,101010,010011,000021,010002)+5/2\*w(111000,020100,000120,000030,020001,101001)-5\*w(300000,110100,011010,010011,000021,010002)  
 -1/2\*w(300000,021000,100110,010011,000021,010002)+2\*w(011100,002100,101010,010110,000210,011001)+5\*w(300000,111000,010110,010011,000021,010002)  
 -3/2\*w(300000,030000,100020,010011,000021,010002)+9/2\*w(300000,120000,010020,010011,000021,010002)-3\*w(300000,020010,200001,010011,000021,010002)  
 +6\*w(300000,200001,110001,010011,000021,010002)-4\*w(300000,110100,101001,010011,000021,010002)+2\*w(300000,200100,011001,010011,000021,010002)  
 +2\*w(101100,011100,002010,001110,000210,020001)+4\*w(300000,111000,100101,010011,000021,010002)-2\*w(300000,201000,010101,010011,000021,010002)  
 +5/2\*w(300000,020100,101100,001011,000021,010002)-w(300000,110100,011100,001011,000021,010002)-5/2\*w(300000,021000,100200,001011,000021,010002)  
 +w(300000,111000,010200,001011,000021,010002)+w(300000,020100,110010,001011,000021,010002)+2\*w(110010,010110,000030,200001,020001,011001)

$-w(300000,110100,020010,001011,000021,010002)-5/2*w(300000,030000,100110,001011,000021,010002)-6*w(011100,020010,002010,100110,000210,011001)$   
 $-1/2*w(300000,120000,010110,001011,000021,010002)+w(300000,020100,200001,001011,000021,010002)+4*w(300000,110100,110001,001011,000021,010002)$   
 $-4*w(111000,010200,010020,000030,020001,101001)+w(300000,200100,020001,001011,000021,010002)-w(300000,012000,110100,000111,000021,010002)$   
 $+5/2*w(300000,102000,020100,000111,000021,010002)-8*w(101100,002100,011010,001110,000210,020001)+5/2*w(300000,021000,101100,000111,000021,010002)$   
 $-w(300000,111000,011100,000111,000021,010002)-w(300000,021000,110010,000111,000021,010002)+w(300000,111000,020010,000111,000021,010002)$   
 $+5/2*w(300000,030000,101010,000111,000021,010002)-4*w(110100,001020,000120,200001,020001,011001)+1/2*w(300000,120000,011010,000111,000021,010002)$   
 $-w(300000,021000,200001,000111,000021,010002)-4*w(300000,111000,110001,000111,000021,010002)-w(300000,201000,020001,000111,000021,010002)$   
 $+3/2*w(200100,002100,001200,101010,100002,010002)+2*w(200100,001200,101010,011010,100002,010002)-3/2*w(200100,002100,100200,002010,100002,010002)$   
 $+4*w(011100,002100,011010,100110,000210,011001)-3/2*w(200100,101100,001200,002010,100002,010002)+1/2*w(200100,001200,110010,002010,100002,010002)$   
 $+1/2*w(200100,010200,101010,002010,100002,010002)-3/2*w(200100,100200,011010,002010,100002,010002)-2*w(111000,020010,000210,000030,020001,101001)$   
 $+2*w(200100,002100,011010,100110,100002,010002)+4*w(101100,011010,002010,010110,000210,020001)+2*w(110010,010020,000120,200001,020001,011001)$   
 $+w(200100,011100,002010,100110,100002,010002)-2*w(200100,020010,002010,100110,100002,010002)-2*w(200100,002100,101010,010110,100002,010002)$   
 $+6*w(200010,110010,011010,010110,100002,010002)-w(200100,101100,002010,010110,100002,010002)+2*w(200100,110010,002010,010110,100002,010002)$   
 $-w(200100,002100,110010,001110,100002,010002)+2*w(011100,100200,011010,002010,000210,011001)-2*w(200100,020010,101010,001110,100002,010002)$   
 $+2*w(110010,001110,000120,200001,020001,011001)+2*w(200100,101100,011010,001110,100002,010002)+1/2*w(003000,020100,002100,000300,001110,010020)$   
 $-3/2*w(003000,010200,001200,020010,001110,010020)-5/3*w(003000,011100,000300,020010,001110,010020)-w(003000,020100,000300,011010,001110,010020)$   
 $+6*w(003000,011100,010200,010110,001110,010020)+3*w(003000,020100,001200,010110,001110,010020)-11/3*w(003000,000300,020010,011010,010110,010020)$   
 $+1/2*w(003000,020100,000300,002010,010110,010020)-3/2*w(003000,011100,010200,000300,002010,010020)-1/4*w(003000,020100,001200,000300,002010,010020)$   
 $+19/12*w(003000,010200,000300,020010,002010,010020)-3/2*w(003000,002100,010200,001200,010110,010020)-w(003000,011100,002100,000300,010110,010020)$   
 $-5/6*w(003000,002100,001200,000300,020010,010020)+1/2*w(003000,002100,010200,000300,011010,010020)+w(003000,011100,001200,000300,011010,010020)$   
 $+3*w(003000,020100,001200,011010,001110,000210)+3*w(003000,010200,020010,011010,001110,000210)-3*w(003000,020100,010200,002010,001110,000210)$   
 $-6*w(003000,020100,002100,010110,001110,000210)+6*w(003000,011100,020010,010110,001110,000210)-8*w(101100,011100,002100,200001,000201,001011)$   
 $-4*w(010200,002010,010110,100020,110001,011001)-4*w(020010,011010,000210,010020,110001,101001)+w(120000,110100,002100,000030,001101,010011)$   
 $+2*w(120000,012000,100200,000030,001101,010011)+3/2*w(101100,010200,001200,002010,001020,020001)-1/2*w(210000,001200,002010,002001,100101,000201)$   
 $-8*w(120000,001110,001020,110001,101001,000201)+2*w(120000,102000,010200,000030,001101,010011)+2*w(110100,110010,002010,002001,100101,000201)$   
 $+2*w(002100,100200,000030,110001,020001,101001)+3*w(210000,002010,010110,002001,100101,000201)-6*w(210000,110010,020010,010011,001011,000111)$   
 $-6*w(210000,020100,101010,010011,001011,000111)-2*w(210000,110100,011010,010011,001011,000111)+6*w(210000,021000,100110,010011,001011,000111)$   
 $-w(120000,111000,001200,000030,001101,010011)+3*w(210000,002100,001110,002001,100101,000201)+4*w(020010,010110,001110,010020,110001,101001)$   
 $+2*w(210000,111000,010110,010011,001011,000111)-6*w(021000,002010,100110,001110,000210,020001)+4*w(101100,002100,000300,011010,001020,020001)$   
 $+4*w(210000,120000,010020,010011,001011,000111)+2*w(210000,011010,001110,002001,100101,000201)-8*w(210000,020010,200001,010011,001011,000111)$   
 $+4*w(210000,110010,110001,010011,001011,000111)+4*w(011100,002100,010200,001110,100020,011001)-2*w(120000,011100,110010,000030,001101,010011)$   
 $-5/2*w(210000,003000,000210,002001,100101,000201)-4*w(210000,200010,020001,010011,001011,000111)-6*w(020100,002010,001110,000210,110001,101001)$

-6\*w(210000,110100,101001,010011,001011,000111)+4\*w(210000,200100,011001,010011,001011,000111)-2\*w(002100,100110,000120,110001,020001,101001)  
+6\*w(210000,111000,100101,010011,001011,000111)-w(010200,001200,002010,100020,110001,011001)-4\*w(210000,201000,010101,010011,001011,000111)  
-4\*w(210000,120000,100011,010011,001011,000111)+w(110100,011100,002100,001200,011010,000021)-3/2\*w(110100,002100,001200,020010,011010,000021)  
-w(120000,101100,020010,000030,001101,010011)-4\*w(100200,011010,002010,010110,001110,020001)-w(210000,011010,010020,002001,100101,000201)  
+4\*w(110100,011100,002100,010200,002010,000021)+1/2\*w(110100,020100,002100,001200,002010,000021)+3/2\*w(110100,002100,010200,020010,002010,000021)  
+2\*w(200010,010110,001020,110001,020001,010011)+3/2\*w(110100,011100,001200,020010,002010,000021)+4\*w(011100,010200,002010,010110,100020,011001)  
+2\*w(210000,011100,001020,002001,100101,000201)-2\*w(110100,020100,001200,011010,002010,000021)+2\*w(110100,011100,002100,011010,010110,000021)  
+w(101100,020010,002010,000210,010020,020001)+4\*w(101100,011100,011010,200001,000201,001011)-w(002100,000210,100020,110001,020001,101001)  
-1/2\*w(210000,020010,001020,002001,100101,000201)-3\*w(110100,020100,002100,002010,010110,000021)-2\*w(110100,020100,011010,002010,010110,000021)  
+w(120000,020100,101010,000030,001101,010011)+w(110100,020100,002100,011010,001110,000021)-4\*w(102000,010110,001110,000210,110001,011001)  
-3\*w(210000,012000,000120,002001,100101,000201)+w(110100,020100,011100,002010,001110,000021)-2\*w(110100,020100,020010,002010,001110,000021)  
-2\*w(011100,001200,011010,010110,100020,011001)+w(110100,011100,002100,020010,010020,000021)+2\*w(110100,020100,002100,011010,010020,000021)  
-4\*w(120000,110100,011010,000030,001101,010011)+1/2\*w(210000,021000,000030,002001,100101,000201)-6\*w(110100,011100,020010,011010,010020,000021)  
-2\*w(110100,020100,020010,002010,010020,000021)+2\*w(110100,020100,011100,002100,001020,000021)-2\*w(100200,001200,011010,002010,001110,020001)  
-1/2\*w(110100,020100,002100,020010,001020,000021)+w(110100,020100,011100,011010,001020,000021)+4\*w(002010,100110,000210,110001,020001,101001)  
+3/2\*w(110100,020100,020010,011010,001020,000021)-w(110100,002100,010200,002010,110001,000021)+w(120000,021000,100110,000030,001101,010011)  
+6\*w(110100,002010,200001,002001,100101,000201)-w(110100,011100,001200,002010,110001,000021)+1/2\*w(110100,001200,020010,002010,110001,000021)  
+w(011100,002100,001200,010110,100020,011001)-3/2\*w(101100,002100,011010,000210,010020,020001)-4\*w(120000,111000,010110,000030,001101,010011)  
-2\*w(110010,101010,110001,002001,100101,000201)+14\*w(110010,020010,011010,010110,110001,000021)+4\*w(110100,011100,002010,010110,110001,000021)  
+2\*w(110100,020010,002010,010110,110001,000021)-5\*w(102000,001200,001110,000210,110001,011001)+4\*w(210000,001020,110001,002001,100101,000201)  
-w(110100,002100,020010,001110,110001,000021)+4\*w(110100,011100,011010,001110,110001,000021)+2\*w(110100,020010,011010,001110,110001,000021)  
+2\*w(110100,020100,002010,001110,110001,000021)-w(002100,010200,000030,200001,020001,101001)-2\*w(110100,101010,101001,002001,100101,000201)  
+2\*w(110100,011100,002100,010020,110001,000021)+4\*w(110100,011100,011010,010020,110001,000021)-6\*w(110100,020010,011010,010020,110001,000021)  
+12\*w(101100,011010,010110,001110,010020,020001)+w(110100,020100,002010,010020,110001,000021)-3/2\*w(011100,000300,020010,002010,100020,011001)  
+4\*w(210000,001110,101001,002001,100101,000201)-2\*w(110100,020100,002100,001020,110001,000021)+4\*w(110100,011100,020010,001020,110001,000021)  
-2\*w(110100,020100,011010,001020,110001,000021)-2\*w(110100,001200,101010,011010,020001,000021)-w(110100,002100,100200,002010,020001,000021)  
-w(110100,101100,001200,002010,020001,000021)+4\*w(110100,010200,101010,002010,020001,000021)+2\*w(110100,100200,011010,002010,020001,000021)  
+w(210000,000300,011010,002010,020001,000021)+3\*w(002100,010110,000120,200001,020001,101001)-2\*w(110100,002100,011010,100110,020001,000021)  
+4\*w(020100,002010,100110,200001,001101,010011)+4\*w(011100,010200,001200,002010,100020,011001)+2\*w(210000,100020,011001,002001,100101,000201)  
-2\*w(110010,020010,011010,100110,020001,000021)+2\*w(201000,011100,000300,011010,001101,001011)+6\*w(110100,011100,002010,100110,020001,000021)  
+2\*w(110100,020010,002010,100110,020001,000021)+2\*w(110100,002100,101010,010110,020001,000021)+5\*w(010200,101010,002010,000210,110001,011001)  
-3\*w(110100,002100,101010,002010,010101,000201)-2\*w(110010,020010,101010,010110,020001,000021)+4\*w(110100,101010,011010,010110,020001,000021)

$+2*w(110100,101100,002010,010110,020001,000021)+5*w(120000,100200,101010,002001,000201,001011)+w(210000,001200,002010,010110,020001,000021)$   
 $+6*w(101100,020010,011010,200001,000201,001011)-9/2*w(101100,010200,002010,001110,010020,020001)-4*w(110010,020010,101010,002010,010101,000201)$   
 $+2*w(110100,110010,002010,010110,020001,000021)+w(200100,001110,001020,110001,020001,010011)-4*w(011100,010200,200010,011010,001101,001011)$   
 $+4*w(020100,101010,001110,200001,001101,010011)-3*w(021000,100200,110010,000120,002001,010011)+4*w(110100,101010,011010,002010,010101,000201)$   
 $-8*w(021000,101010,001110,000210,010020,020001)-8*w(120000,101100,011010,000120,001101,010011)+5*w(101100,011100,011010,000210,001020,020001)$   
 $-3*w(020100,011010,001020,200001,101001,000201)+13*w(002100,001200,011010,100110,010110,011001)+4*w(110100,011010,002010,101001,100101,000201)$   
 $+2*w(201000,021000,110010,010101,000111,000021)+4*w(210000,001110,101001,100101,001101,010011)-2*w(110010,002010,110001,101001,100101,000201)$   
 $+2*w(120000,110010,011010,000120,001101,010011)+4*w(011100,001200,101010,010110,010020,011001)+4*w(110010,101010,011010,011001,100101,000201)$   
 $-2*w(020010,002010,100110,110001,101001,000201)-\sqrt{3}*w(020100,011010,010020,000120,110001,101001)-3/2*w(101100,002100,020010,000210,001020,020001)$   
 $-4*w(110100,101010,002010,011001,100101,000201)-4*w(102000,001200,000300,001020,110001,011001)-w(210000,002010,001110,011001,100101,000201)$   
 $+2*w(120000,110100,002010,000120,001101,010011)-4*w(020010,101010,001110,110001,101001,000201)+3*w(201000,111000,020010,010101,000111,000021)$   
 $-4*w(021000,002010,100110,000210,010020,020001)+2*w(002100,000300,110010,002010,010110,011001)+4*w(110100,200010,002001,100101,001101,010011)$   
 $+3/2*w(200100,110010,020010,001020,100002,010002)+4*w(210000,002010,010020,011001,100101,000201)-1/2*w(200100,020100,101010,001020,100002,010002)$   
 $+2*w(200100,110100,011010,001020,100002,010002)+w(020100,002100,010020,000120,110001,101001)-8*w(101100,011100,002100,000210,001020,020001)$   
 $+w(210000,002100,001020,011001,100101,000201)+w(200100,002100,001200,010110,002001,010011)-3*w(011100,010200,002010,100110,010020,011001)$   
 $+4*w(010200,011010,100020,010020,110001,011001)-4*w(020100,011010,001110,000120,110001,101001)+2*w(002100,100200,001200,002010,010110,011001)$   
 $-w(100200,020010,002010,001110,010020,020001)-2*w(110100,011010,000210,010020,101001,011001)+8*w(101100,020010,010110,001110,001020,020001)$   
 $-2*w(011100,001200,011010,100110,010020,011001)-1/4*w(200100,001200,002010,200001,100002,010002)+6*w(200010,011010,010110,200001,100002,010002)$   
 $+1/2*w(200100,002010,010110,200001,100002,010002)+1/2*w(200100,002100,001110,200001,100002,010002)+1/2*w(200100,011010,001110,200001,100002,010002)$   
 $+13/4*w(200010,020010,010020,200001,100002,010002)+5*w(110010,020010,000210,010020,101001,011001)+1/2*w(200100,011010,010020,200001,100002,010002)$   
 $+1/2*w(200100,011100,001020,200001,100002,010002)+1/4*w(200100,020010,001020,200001,100002,010002)-4*w(200010,011010,100110,110001,100002,010002)$   
 $-5*w(200100,002010,100110,110001,100002,010002)-4*w(200010,101010,010110,110001,100002,010002)+4*w(101100,011100,010110,001110,001020,020001)$   
 $-5*w(200100,101010,001110,110001,100002,010002)-9/2*w(200010,020010,100020,110001,100002,010002)-5*w(200100,011010,100020,110001,100002,010002)$   
 $-9*w(200010,110010,010020,110001,100002,010002)-5*w(200100,101010,010020,110001,100002,010002)-\sqrt{6}*w(020100,002010,010110,000120,110001,101001)$   
 $-5*w(011100,002100,001200,100110,010020,011001)+w(030000,021000,200010,000030,000201,001011)+6*w(100200,011010,002010,010110,010020,020001)$   
 $-\sqrt{5}*w(200100,101100,001020,110001,100002,010002)+3*w(110100,002100,000210,010020,101001,011001)-5*w(200100,110010,001020,110001,100002,010002)$   
 $-6*w(102000,010110,000210,010020,110001,011001)-9/2*w(200010,010020,200001,110001,100002,010002)-9/2*w(200100,001020,200001,110001,100002,010002)$   
 $+3*w(200010,101010,100110,020001,100002,010002)-5*w(101100,010200,011010,001110,001020,020001)-2*w(002100,000300,020010,002010,100110,011001)$   
 $-3*w(200100,101010,100020,020001,100002,010002)-3/2*w(300000,100020,010020,020001,100002,010002)+2*w(110100,010110,001110,010020,101001,011001)$   
 $+3/4*w(200100,200010,001020,020001,100002,010002)-3/2*w(300000,100110,001020,020001,100002,010002)-3*w(020100,200010,110010,002001,000201,001011)$   
 $+3/2*w(300000,101010,000120,020001,100002,010002)-4*w(020010,011010,010110,000120,110001,101001)+3/2*w(300000,110010,000030,020001,100002,010002)$   
 $+7/4*w(200010,100020,200001,020001,100002,010002)-3/4*w(300000,000030,200001,020001,100002,010002)+2*w(200100,001200,101010,101001,100002,010002)$

$+3*w(200100,100200,002010,101001,100002,010002)-1/2*w(300000,000300,002010,101001,100002,010002)-2*w(200100,002100,100110,101001,100002,010002)$   
 $-3*w(200010,020010,100110,101001,100002,010002)-3/2*w(100200,001200,011010,002010,010020,020001)-3*w(200100,011010,100110,101001,100002,010002)$   
 $-6*w(200010,110010,010110,101001,100002,010002)-5*w(200100,101010,010110,101001,100002,010002)-8*w(200100,101100,001110,101001,100002,010002)$   
 $-\backslash 6*w(110100,001200,001110,010020,101001,011001)+w(300000,001200,001110,101001,100002,010002)-2*w(200100,110010,001110,101001,100002,010002)$   
 $-w(300000,010110,001110,101001,100002,010002)-1/2*w(300000,002100,000210,101001,100002,010002)-w(020100,001200,002010,000120,110001,101001)$   
 $+w(300000,011010,000210,101001,100002,010002)-2*w(200100,011100,100020,101001,100002,010002)-2*w(102000,001200,000210,010020,110001,011001)$   
 $+w(300000,010110,010020,101001,100002,010002)+2*w(011100,100200,001200,002010,010020,011001)-3*w(200100,110100,001020,101001,100002,010002)$   
 $+w(300000,010200,001020,101001,100002,010002)-4*w(002100,010200,001200,002010,100110,011001)-w(300000,011100,000120,101001,100002,010002)$   
 $+1/2*w(300000,020010,000120,101001,100002,010002)-\backslash 1/2*w(300000,020100,000030,101001,100002,010002)+3*w(110100,000300,002010,010020,101001,011001)$   
 $-9/2*w(200010,010110,200001,101001,100002,010002)-9/2*w(200100,001110,200001,101001,100002,010002)+5*w(200010,100110,110001,101001,100002,010002)$   
 $-5*w(200100,100020,110001,101001,100002,010002)+2*w(020100,010110,010020,001020,110001,101001)-3*w(200010,110010,100110,011001,100002,010002)$   
 $-3*w(200100,101010,100110,011001,100002,010002)+4*w(101100,011100,001200,001110,001020,020001)+w(200100,200010,001110,011001,100002,010002)$   
 $-w(300000,100110,001110,011001,100002,010002)+w(300000,101010,000210,011001,100002,010002)-w(200100,101100,100020,011001,100002,010002)$   
 $+2*w(200100,110010,100020,011001,100002,010002)-4*w(021000,011010,001110,000210,100020,020001)+w(300000,010110,100020,011001,100002,010002)$   
 $-1/2*w(200100,200010,010020,011001,100002,010002)-2*w(300000,100110,010020,011001,100002,010002)-2*w(300000,100200,001020,011001,100002,010002)$   
 $+4*w(110100,011010,001110,000210,101001,011001)+2*w(300000,101100,000120,011001,100002,010002)+w(300000,110010,000120,011001,100002,010002)$   
 $+2*w(300000,110100,000030,011001,100002,010002)-6*w(011100,000300,101010,011010,010020,011001)+11/2*w(200010,100110,200001,011001,100002,010002)$   
 $-2*w(200100,100020,200001,011001,100002,010002)-3/2*w(300000,000120,200001,011001,100002,010002)-1/4*w(200100,001200,200010,002001,100002,010002)$   
 $-w(020100,001200,010020,001020,110001,101001)+w(200100,100200,101010,002001,100002,010002)+1/2*w(300000,000300,101010,002001,100002,010002)$   
 $+3/2*w(002100,100200,000300,011010,002010,011001)-1/2*w(300000,001200,100110,002001,100002,010002)+w(200100,110010,100110,002001,100002,010002)$   
 $-1/2*w(200100,200010,010110,002001,100002,010002)-2*w(300000,100110,010110,002001,100002,010002)-2*w(300000,100200,001110,002001,100002,010002)$   
 $+2*w(300000,101100,000210,002001,100002,010002)+12*w(110010,020010,001110,000210,101001,011001)-1/2*w(300000,110010,000210,002001,100002,010002)$   
 $+w(200100,110100,100020,002001,100002,010002)-1/2*w(300000,010200,100020,002001,100002,010002)+2*w(300000,110100,000120,002001,100002,010002)$   
 $-2*w(200100,100110,200001,002001,100002,010002)-3/4*w(300000,000210,200001,002001,100002,010002)-2*w(200100,002100,101010,100101,100002,010002)$   
 $+3*w(200010,020010,101010,100101,100002,010002)+2*w(020100,011010,000210,001020,110001,101001)+6*w(200010,110010,011010,100101,100002,010002)$   
 $+2*w(200100,101010,011010,100101,100002,010002)+4*w(011100,002100,000300,101010,010020,011001)+2*w(200100,101100,002010,100101,100002,010002)$   
 $+1/2*w(300000,001200,002010,100101,100002,010002)-3/2*w(021000,002100,001110,000210,100020,020001)+2*w(200100,110010,002010,100101,100002,010002)$   
 $-w(300000,002010,010110,100101,100002,010002)-w(300000,002100,001110,100101,100002,010002)+2*w(110100,002100,001110,000210,101001,011001)$   
 $-w(300000,011010,001110,100101,100002,010002)+1/2*w(300000,000300,000210,100101,100002,010002)+2*w(101100,010200,002010,010110,001020,020001)$   
 $-w(300000,011010,010020,100101,100002,010002)-w(300000,011100,001020,100101,100002,010002)-3/2*w(002100,010200,000300,101010,002010,011001)$   
 $-1/2*w(300000,020010,001020,100101,100002,010002)+w(300000,012000,000120,100101,100002,010002)+1/2*w(300000,021000,000030,100101,100002,010002)$   
 $+9/2*w(200010,011010,200001,100101,100002,010002)+9/2*w(200100,002010,200001,100101,100002,010002)-5*w(200010,101010,110001,100101,100002,010002)$



$-1/2*w(020100,002100,000210,001020,110001,101001)+4*w(200010,110010,101001,100101,100002,010002)-w(200100,101010,101001,100101,100002,010002)$   
 $+2*w(110100,002010,010110,000210,101001,011001)+2*w(102000,000300,001110,010020,110001,011001)-w(300000,100020,011001,100101,100002,010002)$   
 $+3/2*w(200100,200010,002001,100101,100002,010002)-w(300000,100110,002001,100101,100002,010002)+3*w(200010,110010,101010,010101,100002,010002)$   
 $-w(200100,200010,002010,010101,100002,010002)-w(300000,002010,100110,010101,100002,010002)+9*w(101100,001200,011010,010110,001020,020001)$   
 $-w(300000,101010,001110,010101,100002,010002)-w(300000,011010,100020,010101,100002,010002)+2*w(300000,101010,010020,010101,100002,010002)$   
 $+2*w(300000,101100,001020,010101,100002,010002)-4*w(020100,010110,001110,001020,110001,101001)-w(300000,110010,001020,010101,100002,010002)$   
 $-2*w(300000,102000,000120,010101,100002,010002)-2*w(300000,111000,000030,010101,100002,010002)-4*w(110010,011010,010110,000210,101001,011001)$   
 $-11/2*w(200010,101010,200001,010101,100002,010002)+3/2*w(300000,001020,200001,010101,100002,010002)-2*w(021000,002010,010110,000210,100020,020001)$   
 $-w(300000,100020,101001,010101,100002,010002)+1/2*w(200100,002100,200010,001101,100002,010002)+3/2*w(002100,001200,000300,110010,002010,011001)$   
 $-2*w(200100,101100,101010,001101,100002,010002)-w(300000,001200,101010,001101,100002,010002)-w(200100,110010,101010,001101,100002,010002)$   
 $+1/2*w(200100,200010,011010,001101,100002,010002)+2*w(300000,100200,002010,001101,100002,010002)+w(300000,002100,100110,001101,100002,010002)$   
 $-2*w(300000,011010,100110,001101,100002,010002)+2*w(300000,101010,010110,001101,100002,010002)-5*w(101100,002100,001200,010110,001020,020001)$   
 $+3/2*w(011100,002100,020010,000210,100020,011001)+w(300000,110010,001110,001101,100002,010002)-2*w(110100,001200,002010,000210,101001,011001)$   
 $-2*w(300000,102000,000210,001101,100002,010002)-w(020100,001200,001110,001020,110001,101001)-4*w(210000,100110,002001,100101,001101,010011)$   
 $+6*w(210000,011010,001020,011001,100101,000201)-2*w(020010,011010,100020,110001,101001,000201)-3*w(010200,002010,100110,010020,110001,011001)$   
 $+2*w(110100,200010,002010,010101,001101,010011)-2*w(210000,003000,000120,011001,100101,000201)-4*w(201000,021000,200001,010101,000111,000021)$   
 $-2*w(201000,111000,110001,010101,000111,000021)+9*w(002100,001200,000300,101010,011010,011001)-2*w(210000,002010,100110,010101,001101,010011)$   
 $+3/2*w(101100,000300,020010,002010,001020,020001)-4*w(210000,012000,000030,011001,100101,000201)-5*w(120000,102000,010110,000120,001101,010011)$   
 $+3/2*w(020100,000300,002010,001020,110001,101001)+6*w(210000,101010,001110,010101,001101,010011)+3/2*w(021000,001200,002010,000210,100020,020001)$   
 $+6*w(110010,002010,200001,011001,100101,000201)+2*w(020100,002010,100020,110001,101001,000201)+w(021000,101100,100200,000120,002001,010011)$   
 $-w(030000,111000,110010,000030,000201,001011)+4*w(011100,100200,020010,101010,001101,001011)+2*w(210000,002100,100020,010101,001101,010011)$   
 $+5*w(102000,110100,020100,001110,001101,000021)-w(102000,110100,020100,010020,001101,000021)-w(021000,102000,100110,010020,010101,000111)$   
 $-4*w(201000,010200,001200,011010,001101,001011)-4*w(010200,011010,001110,100020,110001,011001)-2*w(120000,111000,001110,000120,001101,010011)$   
 $-3*w(020010,101010,010020,110001,101001,000201)-2*w(021000,200100,001200,000120,002001,010011)-3*w(210000,021000,001200,000030,010101,001011)$   
 $-3*w(101100,011100,000300,002010,001020,020001)-w(020100,002010,000210,010020,110001,101001)+2*w(110100,002100,101010,002001,100101,000201)$   
 $+6*w(111000,000210,000030,110001,020001,101001)+2*w(110010,020010,101010,002001,100101,000201)+3*w(120000,111000,010020,000120,001101,010011)$   
 $-w(020100,101010,001020,110001,101001,000201)+4*w(011100,010200,011010,001110,100020,011001)-2*w(110100,101010,011010,002001,100101,000201)$   
 $-4*w(101100,101010,000210,020001,101001,010011)-3/2*w(021000,000300,002010,001110,100020,020001)-2*w(110100,101100,002010,002001,100101,000201)$   
 $-3*w(030000,110100,011010,010020,001020,000111)+3*w(030000,021000,100110,010020,001020,000111)-6*w(002100,100200,001200,011010,001110,011001)$   
 $+4*w(210000,110010,000210,002001,001101,010011)+3/2*w(120000,011100,002010,000120,101001,000201)+2*w(120000,110010,010110,001020,001101,010011)$   
 $-1/2*w(120000,020010,002010,000120,101001,000201)-w(210000,010200,100020,002001,001101,010011)-w(030000,111000,010110,010020,001020,000111)$   
 $+w(020100,002100,010110,000030,110001,101001)+3*w(210000,100200,010020,002001,001101,010011)-6*w(101100,010200,001020,110001,101001,010011)$

$+2*w(120000,110100,001110,001020,001101,010011)-7/2*w(120000,012000,001110,000120,101001,000201)-3/4*w(030000,000300,002010,100020,001020,020001)$   
 $-2*w(210000,110100,000120,002001,001101,010011)+w(030000,003000,002100,100200,000120,000111)-1/2*w(120000,012000,010020,000120,101001,000201)$   
 $-2*w(120000,111000,000210,001020,001101,010011)-3/2*w(021000,010110,001110,100020,010020,020001)-4*w(210000,000210,200001,002001,001101,010011)$   
 $-2*w(120000,021000,001020,000120,101001,000201)+w(030000,003000,101100,001200,000120,000111)-1/2*w(030000,102000,002100,001200,000120,000111)$   
 $-4*w(110100,002100,101010,100101,001101,010011)-1/2*w(120000,011100,002100,000030,101001,000201)+1/2*w(030000,102000,003000,000300,000120,000111)$   
 $+3*w(102000,000300,010110,001020,110001,011001)-3/2*w(020100,010200,002010,000030,110001,101001)+1/2*w(120000,012000,001200,000030,101001,000201)$   
 $-10*w(101100,011100,000120,110001,101001,010011)+2*w(110100,101010,011010,100101,001101,010011)+4*w(002100,000300,020010,101010,001110,011001)$   
 $+w(030000,011100,002100,101010,000120,000111)+3*w(120000,110100,010020,001020,001101,010011)-w(120000,011100,011010,000030,101001,000201)$   
 $+2*w(030000,101010,001110,000210,001020,020001)-w(210000,001200,002010,100101,001101,010011)-5/2*w(030000,003000,010200,101010,000120,000111)$   
 $-1/2*w(021000,001200,001110,100020,010020,020001)+10*w(110100,110010,002010,100101,001101,010011)-w(120000,020010,011010,000030,101001,000201)$   
 $+2*w(011100,011010,100110,010110,010020,011001)-6*w(210000,002010,010110,100101,001101,010011)-7/2*w(030000,012000,001200,101010,000120,000111)$   
 $+4*w(030000,002100,020010,101010,000120,000111)-2*w(101100,020010,000120,110001,101001,010011)-w(020100,001200,011010,000030,110001,101001)$   
 $-1/2*w(120000,012000,010110,000030,101001,000201)+2*w(120000,003000,100200,000120,001101,010011)+10*w(210000,011010,001110,100101,001101,010011)$   
 $-w(120000,021000,010020,000030,101001,000201)+6*w(002100,010200,001200,101010,001110,011001)+w(210000,003000,000210,100101,001101,010011)$   
 $+4*w(210000,002100,010020,100101,001101,010011)+1/2*w(120000,030000,001020,000030,101001,000201)+2*w(120000,102000,001200,000120,001101,010011)$   
 $-2*w(020010,002010,010110,200001,101001,000201)+w(030000,002010,100110,000210,001020,020001)+4*w(020010,011010,001110,200001,101001,000201)$   
 $-3*w(201000,102000,020100,010101,000111,000021)+2*w(010200,011010,100110,001020,110001,011001)-6*w(210000,011100,001020,100101,001101,010011)$   
 $+2*w(030000,100020,000120,110001,101001,010011)+w(120000,002100,110010,000120,001101,010011)-w(020100,002010,001110,200001,101001,000201)$   
 $+w(210000,020010,001020,100101,001101,010011)+3/2*w(020100,002100,001200,000030,110001,101001)+2*w(210000,012000,000120,100101,001101,010011)$   
 $+16*w(110010,011010,002010,110001,100101,000201)+w(210000,021000,000030,100101,001101,010011)-6*w(110010,101010,002010,020001,100101,000201)$   
 $-w(020100,002010,010020,200001,101001,000201)-2*w(201000,021000,101100,010101,000111,000021)+1/4*w(021000,000300,002010,100020,010020,020001)$   
 $+6*w(201000,111000,011100,010101,000111,000021)-3*w(002100,010200,002010,100110,010110,011001)+2*w(101100,020010,011010,000210,001020,020001)$   
 $-5*w(210000,002010,001020,020001,100101,000201)-5/2*w(020100,020010,001020,000120,110001,101001)+w(210000,003000,000030,020001,100101,000201)$   
 $-3/2*w(020100,002100,001020,200001,101001,000201)-w(030000,100110,000030,110001,101001,010011)+4*w(110010,101010,110001,100101,001101,010011)$   
 $-2*w(010200,001200,101010,001020,110001,011001)+2*w(110100,002100,002010,101001,100101,000201)-2*w(011100,100200,002010,010110,010020,011001)$   
 $+6*w(210000,001020,110001,100101,001101,010011)-2*w(110010,020010,002010,101001,100101,000201)+3*w(020010,011010,000210,100020,020001,101001)$   
 $-4*w(200100,110010,101010,010011,100002,010002)-w(200100,200010,011010,010011,100002,010002)+5*w(101100,010200,011010,010020,001020,020001)$   
 $+1/2*w(300000,100200,002010,010011,100002,010002)-2*w(300000,011010,100110,010011,100002,010002)-2*w(300000,101010,010110,010011,100002,010002)$   
 $-w(300000,101100,001110,010011,100002,010002)-w(110100,010200,002010,000120,101001,011001)-2*w(210000,030000,001020,000120,010101,001011)$   
 $+1/2*w(300000,102000,000210,010011,100002,010002)+5*w(002100,001200,110010,010110,001110,011001)-3/2*w(300000,020010,100020,010011,100002,010002)$   
 $-8*w(011100,110010,011010,000210,010020,011001)+w(300000,110100,001020,010011,100002,010002)-w(300000,111000,000120,010011,100002,010002)$   
 $-3/2*w(300000,120000,000030,010011,100002,010002)-2*w(200010,110010,200001,010011,100002,010002)-3*w(020010,010110,001110,100020,020001,101001)$

$+7/2*w(200100,101010,200001,010011,100002,010002)+4*w(010200,110010,010020,001020,110001,011001)+3/2*w(300000,010020,200001,010011,100002,010002)$   
 $+3*w(300000,100020,110001,010011,100002,010002)-5/2*w(200100,200010,101001,010011,100002,010002)-1/2*w(101100,001200,020010,010020,001020,020001)$   
 $+4*w(300000,100110,101001,010011,100002,010002)-4*w(300000,101010,100101,010011,100002,010002)+2*w(200100,000120,110001,101001,011001,010011)$   
 $-3*w(300000,200001,100011,010011,100002,010002)-1/2*w(300000,002100,100200,001011,100002,010002)-w(300000,101100,001200,001011,100002,010002)$   
 $-5/2*w(021000,000300,002010,100110,001020,020001)+1/2*w(300000,102000,000300,001011,100002,010002)+1/2*w(200100,011100,200010,001011,100002,010002)$   
 $+w(200100,101100,110010,001011,100002,010002)+1/2*w(200100,200010,020010,001011,100002,010002)-2*w(200100,110100,101010,001011,100002,010002)$   
 $+9*w(011100,020010,101010,000210,010020,011001)+2*w(300000,100200,011010,001011,100002,010002)-9*w(110100,002100,001200,000120,101001,011001)$   
 $-2*w(300000,020010,100110,001011,100002,010002)-2*w(300000,101100,010110,001011,100002,010002)+2*w(300000,110010,010110,001011,100002,010002)$   
 $+2*w(002100,010200,011010,100110,001110,011001)-w(030000,201000,011010,000120,000201,001011)+w(300000,110100,001110,001011,100002,010002)$   
 $-w(300000,111000,000210,001011,100002,010002)+w(200100,002100,000300,011010,002001,010011)+1/2*w(030000,012000,200100,000030,000201,001011)$   
 $+1/2*w(300000,020100,100020,001011,100002,010002)+4*w(010200,020010,100020,001020,110001,011001)-2*w(300000,110100,010020,001011,100002,010002)$   
 $-3/2*w(300000,120000,000120,001011,100002,010002)+7/2*w(200100,101100,200001,001011,100002,010002)+2*w(200100,110010,200001,001011,100002,010002)$   
 $+3/2*w(300000,010110,200001,001011,100002,010002)+4*w(200100,200010,110001,001011,100002,010002)+3*w(300000,100110,110001,001011,100002,010002)$   
 $+2*w(110100,010200,010020,001020,101001,011001)+4*w(300000,100200,101001,001011,100002,010002)-4*w(300000,101100,100101,001011,100002,010002)$   
 $+9/2*w(100200,010200,011010,002010,001020,020001)-w(300000,110010,100101,001011,100002,010002)-3*w(300000,200001,100101,001011,100002,010002)$   
 $-5*w(002100,001200,020010,100110,001110,011001)+3/2*w(300000,200010,010101,001011,100002,010002)+3/2*w(300000,200100,001101,001011,100002,010002)$   
 $-3/2*w(101100,002100,010200,010020,001020,020001)-3/2*w(300000,201000,000201,001011,100002,010002)+w(300000,110100,100011,001011,100002,010002)$   
 $-3/2*w(300000,200100,010011,001011,100002,010002)+w(300000,101100,002100,000111,100002,010002)+1/2*w(300000,003000,100200,000111,100002,010002)$   
 $-1/2*w(300000,102000,001200,000111,100002,010002)-3/2*w(020100,020010,010020,000030,110001,101001)+2*w(300000,020010,101010,000111,100002,010002)$   
 $-2*w(300000,101100,011010,000111,100002,010002)-2*w(300000,110010,011010,000111,100002,010002)-w(300000,110100,002010,000111,100002,010002)$   
 $+2*w(300000,102000,010110,000111,100002,010002)+w(300000,111000,001110,000111,100002,010002)-1/2*w(300000,021000,100020,000111,100002,010002)$   
 $-4*w(011100,110010,010110,001110,010020,011001)+2*w(300000,111000,010020,000111,100002,010002)+3/2*w(300000,120000,001020,000111,100002,010002)$   
 $-3/2*w(300000,011010,200001,000111,100002,010002)-5/2*w(030000,011010,000210,100020,001020,020001)-3*w(300000,101010,110001,000111,100002,010002)$   
 $-4*w(300000,101100,101001,000111,100002,010002)+w(300000,110010,101001,000111,100002,010002)-2*w(102000,010200,000210,001020,110001,011001)$   
 $+3*w(300000,200001,101001,000111,100002,010002)-3/2*w(300000,200010,011001,000111,100002,010002)-3/2*w(300000,200100,002001,000111,100002,010002)$   
 $-2*w(110100,011100,000210,001020,101001,011001)+4*w(300000,102000,100101,000111,100002,010002)+2*w(020100,011100,010020,000030,110001,101001)$   
 $+3/2*w(300000,201000,001101,000111,100002,010002)+6*w(111000,001200,000300,002010,001110,011001)-w(300000,111000,100011,000111,100002,010002)$   
 $+3/2*w(300000,201000,010011,000111,100002,010002)+3*w(300000,210000,001011,000111,100002,010002)-3/2*w(100200,001200,020010,002010,001020,020001)$   
 $+w(300000,101100,011100,000021,100002,010002)+1/2*w(300000,012000,100200,000021,100002,010002)-1/2*w(300000,102000,010200,000021,100002,010002)$   
 $+13*w(011100,020010,100110,001110,010020,011001)-3/2*w(300000,110010,020010,000021,100002,010002)-1/2*w(300000,020100,101010,000021,100002,010002)$   
 $+2*w(110100,010200,001110,001020,101001,011001)-w(300000,110100,011010,000021,100002,010002)+1/2*w(300000,021000,100110,000021,100002,010002)$   
 $+w(300000,111000,010110,000021,100002,010002)-3/4*w(030000,002100,000210,100020,001020,020001)+3/2*w(300000,120000,010020,000021,100002,010002)$

+w(020100,020010,001110,000030,110001,101001)-3/4\*w(300000,020010,200001,000021,100002,010002)-3\*w(300000,110010,110001,000021,100002,010002)  
 +3\*w(300000,200001,110001,000021,100002,010002)-3/2\*w(300000,200010,020001,000021,100002,010002)-4\*w(002100,100200,010200,002010,001110,011001)  
 +3\*w(120000,001200,200010,002001,000201,001011)-4\*w(300000,110100,101001,000021,100002,010002)-3/2\*w(300000,200100,011001,000021,100002,010002)  
 +4\*w(300000,111000,100101,000021,100002,010002)+3/2\*w(300000,201000,010101,000021,100002,010002)+3/2\*w(300000,120000,100011,000021,100002,010002)  
 +3/2\*w(021000,011010,000210,100020,010020,020001)+3\*w(300000,210000,010011,000021,100002,010002)-1/2\*w(021000,100200,100110,010020,002001,010011)  
 +2\*w(020100,011100,001110,000030,110001,101001)-w(110100,001200,200010,002001,001101,010011)+1/2\*w(200100,010200,001200,002010,002001,010011)  
 +5\*w(120000,100200,011010,001020,001101,010011)+3/2\*w(030000,012000,100200,010020,001020,000111)+5/2\*w(030000,010110,001110,100020,001020,020001)  
 +2\*w(110100,100200,101010,002001,001101,010011)-1/2\*w(021000,200100,000210,010020,002001,010011)+3\*w(210000,020100,002100,000030,010101,001011)  
 +8\*w(101100,001200,010020,110001,101001,010011)-2\*w(011100,100200,011010,001110,010020,011001)-w(210000,000300,101010,002001,001101,010011)  
 -4\*w(120000,011010,010110,001020,101001,000201)+2\*w(120000,011100,001110,001020,101001,000201)-1/2\*w(030000,102000,010200,010020,001020,000111)  
 +2\*w(030000,111000,001200,010020,001020,000111)+w(210000,001200,100110,002001,001101,010011)-w(120000,020010,001110,001020,101001,000201)  
 +w(030000,011100,110010,010020,001020,000111)-13/6\*w(030000,102000,110100,000030,000201,001011)-4\*w(002100,000300,110010,011010,001110,011001)  
 +3/2\*w(120000,012000,000210,001020,101001,000201)-2\*w(020100,011010,010110,000030,110001,101001)-8\*w(110100,200010,010110,002001,001101,010011)  
 -w(120000,011100,010020,001020,101001,000201)-w(021000,200100,002010,010020,010101,000111)-3/2\*w(030000,101100,020010,010020,001020,000111)  
 -3\*w(030000,110010,020010,010020,001020,000111)+6\*w(011100,010200,101010,001110,010020,011001)-3\*w(200100,011100,000300,002010,002001,010011)  
 +3/2\*w(030000,001200,001110,100020,001020,020001)-8\*w(210000,100110,010110,002001,001101,010011)+1/2\*w(120000,020010,010020,001020,101001,000201)  
 +8\*w(120000,101100,010110,001020,001101,010011)+1/4\*w(021000,002100,000210,100020,010020,020001)-4\*w(210000,100200,001110,002001,001101,010011)  
 +1/2\*w(120000,003000,001200,000120,101001,000201)+2\*w(010200,101010,010110,001020,110001,011001)-3/2\*w(030000,020100,101010,010020,001020,000111)  
 +4\*w(210000,101100,000210,002001,001101,010011)-2\*w(120000,002100,011010,000120,101001,000201)-3/2\*w(200100,002100,020010,010020,001101,100002)  
 +w(020100,100110,001110,001020,020001,101001)+5/2\*w(021000,100200,002010,000210,001020,020001)+w(030000,010110,100020,010020,001020,020001)  
 -6\*w(210000,100110,001110,011001,001101,010011)-2\*w(110100,011100,010020,000120,101001,011001)+13/2\*w(021000,100200,010110,100020,002001,010011)  
 +22\*w(101100,010110,001110,110001,101001,010011)+1/2\*w(030000,012000,200010,000120,000201,001011)+4\*w(002100,010200,101010,011010,000210,011001)  
 -2\*w(210000,101010,000210,011001,001101,010011)-2\*w(120000,102000,000300,001020,001101,010011)-w(030000,102000,020010,000210,001020,000111)  
 +5\*w(011100,000300,020010,101010,001020,011001)-4\*w(101100,110010,001110,101001,100101,010002)-4\*w(101100,011100,100020,101001,100101,010002)  
 +w(001200,011010,002010,100110,010110,020001)-2\*w(210000,001200,100020,011001,001101,010011)-6\*w(102000,001200,010110,000120,110001,011001)  
 -2\*w(020100,011100,200010,001020,001101,010011)-w(021000,001200,101010,000210,001020,020001)+5\*w(020010,100110,010110,001020,020001,101001)  
 +10\*w(110100,110010,100020,011001,001101,010011)-4\*w(030000,111000,011010,000210,001020,000111)+5/2\*w(030000,020100,002100,100020,001020,000111)  
 +w(002100,001200,110010,011010,000210,011001)+2\*w(101100,002100,000210,110001,101001,010011)-6\*w(020100,101100,110010,001020,001101,010011)  
 -2\*w(110100,200010,010020,011001,001101,010011)-6\*w(200010,000210,110001,101001,011001,010011)-4\*w(210000,100110,010020,011001,001101,010011)  
 -2\*w(030000,012000,010200,100020,001020,000111)-2\*w(210000,100200,001020,011001,001101,010011)-w(120000,001200,110010,001020,001101,010011)  
 -5/2\*w(030000,021000,001200,100020,001020,000111)+5/2\*w(030000,011100,020010,100020,001020,000111)+10\*w(210000,101100,000120,011001,001101,010011)  
 -2\*w(021000,100110,010110,001110,001020,020001)+5/2\*w(030000,020100,011010,100020,001020,000111)+3\*w(020100,200010,020010,001020,001101,010011)

$-1/2*w(020100,001110,100020,010020,020001,101001)+2*w(210000,110100,000030,011001,001101,010011)-1/2*w(021000,000300,200010,010020,002001,010011)$   
 $+10*w(101100,011010,000210,110001,101001,010011)-2*w(011100,002100,000300,110010,001020,011001)+6*w(110010,100110,200001,011001,001101,010011)$   
 $+3/2*w(030000,021000,010110,100020,001020,000111)-w(002100,001200,020010,101010,000210,011001)+2*w(030000,101100,011100,010020,001020,000111)$   
 $-1/2*w(030000,102000,110010,000120,000201,001011)-w(030000,111000,101010,000120,000201,001011)+2*w(010200,110010,002010,000120,110001,011001)$   
 $-3/2*w(030000,101010,000210,010020,001020,020001)-4*w(210000,000120,200001,011001,001101,010011)+2*w(001200,000300,101010,011010,002010,020001)$   
 $-2*w(030000,110100,002100,010020,001020,000111)+w(300000,011100,100020,001101,100002,010002)-2*w(300000,110100,001020,001101,100002,010002)$   
 $-2*w(300000,111000,000120,001101,100002,010002)-9/2*w(020010,010110,100020,010020,020001,101001)+2*w(200100,101010,200001,001101,100002,010002)$   
 $+3/2*w(300000,001110,200001,001101,100002,010002)+6*w(011100,002100,100200,001200,001020,011001)+8/3*w(030000,200010,000030,101001,100101,010002)$   
 $+3/2*w(200100,200010,101001,001101,100002,010002)-w(300000,100110,101001,001101,100002,010002)-w(300000,101010,100101,001101,100002,010002)$   
 $+1/2*w(300000,002100,101010,000201,100002,010002)+2*w(002100,020010,100110,010110,001110,011001)-2*w(300000,101010,011010,000201,100002,010002)$   
 $-2*w(300000,101100,002010,000201,100002,010002)-4*w(101010,010110,200001,101001,100101,010002)-6*w(021000,001200,100110,001110,001020,020001)$   
 $-12*w(101100,001110,200001,101001,100101,010002)-1/2*w(300000,110010,002010,000201,100002,010002)+3/2*w(030000,100110,001110,010020,001020,020001)$   
 $-1/2*w(300000,003000,100110,000201,100002,010002)+2*w(300000,102000,001110,000201,100002,010002)-1/2*w(300000,012000,100020,000201,100002,010002)$   
 $+12*w(101010,100110,110001,101001,100101,010002)+2*w(010200,101010,011010,000120,110001,011001)+2*w(300000,111000,001020,000201,100002,010002)$   
 $-w(020010,101010,000210,010020,020001,101001)-3/4*w(300000,002010,200001,000201,100002,010002)+6*w(011100,020010,010110,100020,010020,011001)$   
 $-2*w(101100,101010,100110,011001,100101,010002)+3*w(101100,200010,001110,011001,100101,010002)+w(300000,101010,101001,000201,100002,010002)$   
 $+3*w(200100,101100,002100,100011,100002,010002)-4*w(111000,000300,002010,010110,001110,011001)+6*w(200010,110010,020010,100011,100002,010002)$   
 $-5*w(200100,011100,101010,100011,100002,010002)-5*w(200100,020010,101010,100011,100002,010002)-\2*w(100200,020010,011010,001110,001020,020001)$   
 $+5*w(200100,101100,011010,100011,100002,010002)-2*w(101010,100110,200001,011001,100101,010002)+2*w(200100,110010,011010,100011,100002,010002)$   
 $+1/2*w(300000,010200,002010,100011,100002,010002)-9/2*w(101100,020010,010110,010020,001020,020001)-2*w(300000,011010,010110,100011,100002,010002)$   
 $-2*w(101100,100020,200001,011001,100101,010002)-8*w(011100,010200,011010,100020,010020,011001)-w(300000,011100,001110,100011,100002,010002)$   
 $-4*w(101100,100200,101010,002001,100101,010002)+4*w(101100,110010,100110,002001,100101,010002)+10*w(110100,011010,010110,000120,101001,011001)$   
 $+1/2*w(300000,012000,000210,100011,100002,010002)+w(020010,100110,001110,010020,020001,101001)+3*w(102000,000300,011010,000120,110001,011001)$   
 $-3/2*w(300000,020010,010020,100011,100002,010002)-w(300000,020100,001020,100011,100002,010002)+w(300000,021000,000120,100011,100002,010002)$   
 $-1/2*w(101100,001200,200010,002010,010101,010002)+1/2*w(300000,030000,000030,100011,100002,010002)+9/2*w(200010,020010,200001,100011,100002,010002)$   
 $+9/2*w(200100,011010,200001,100011,100002,010002)+6*w(200010,110010,110001,100011,100002,010002)+11*w(200100,101010,110001,100011,100002,010002)$   
 $+w(011100,001200,020010,100020,010020,011001)+3*w(101100,100200,101010,002010,010101,010002)+w(021000,000300,101010,001110,001020,020001)$   
 $-6*w(101100,002100,101010,100110,010101,010002)-13*w(200010,200001,110001,100011,100002,010002)-6*w(101100,101010,011010,100110,010101,010002)$   
 $+4*w(101100,110010,002010,100110,010101,010002)+7*w(101100,200010,002010,010110,010101,010002)+3/2*w(300000,100020,020001,100011,100002,010002)$   
 $+7*w(200100,101100,101001,100011,100002,010002)+8*w(110010,020010,010110,000120,101001,011001)-8*w(101100,110010,101010,001110,010101,010002)$   
 $-5*w(200100,110010,101001,100011,100002,010002)+2*w(101100,011100,010110,010020,001020,020001)-13*w(200100,200001,101001,100011,100002,010002)$   
 $+2*w(020100,002010,000210,100020,020001,101001)+3/2*w(200100,200010,011001,100011,100002,010002)-2*w(002100,010200,101010,010110,001110,011001)$

+4\*w(300000,100110,011001,100011,100002,010002)+5/2\*w(300000,100200,002001,100011,100002,010002)+2\*w(102000,002100,000300,000120,110001,011001)  
 -3\*w(011100,002100,010200,100020,010020,011001)-6\*w(300000,101001,100101,100011,100002,010002)-4\*w(300000,101010,010101,100011,100002,010002)  
 -5\*w(300000,101100,001101,100011,100002,010002)+5/2\*w(300000,102000,000201,100011,100002,010002)-w(200100,101100,101010,010011,100002,010002)  
 +3\*w(100200,020010,002010,010110,001020,020001)+7\*w(100200,110010,020010,010020,002001,010011)-6\*w(300000,000030,020001,011001,010101,100011)  
 +4\*w(011100,100200,011010,010110,001020,011001)+3/2\*w(101100,000300,101010,200001,002001,010002)-3/2\*w(101100,001200,100110,200001,002001,010002)  
 +3\*w(101100,100110,010110,200001,002001,010002)+9/2\*w(101100,100200,001110,200001,002001,010002)-2\*w(101100,110010,000210,200001,002001,010002)  
 +4\*w(111000,001200,002010,010110,000210,011001)-2\*w(101100,010200,100020,200001,002001,010002)+4\*w(110100,101100,010020,101001,001101,010011)  
 -w(101100,200010,000210,110001,002001,010002)+4\*w(101100,100200,100020,110001,002001,010002)-5/2\*w(030000,012000,100200,001110,001020,000111)  
 -2\*w(011100,010200,101010,010110,001020,011001)+5/2\*w(030000,102000,010200,001110,001020,000111)+w(101100,002100,001200,101010,100101,010002)  
 +5/2\*w(020100,001200,100020,001020,020001,101001)-4\*w(210000,001200,010020,101001,001101,010011)-1/2\*w(021000,000300,110010,100020,002001,010011)  
 +2\*w(101100,001200,101010,011010,100101,010002)+2\*w(102000,011100,000300,000030,110001,011001)-2\*w(101100,002100,100200,002010,100101,010002)  
 -3\*w(030000,111000,001200,001110,001020,000111)+2\*w(002100,110010,011010,010110,000210,011001)+w(101100,001200,110010,002010,100101,010002)  
 -2\*w(012000,000300,101010,002010,000210,020001)-w(101100,100200,011010,002010,100101,010002)+1/2\*w(030000,003000,200100,000120,000201,001011)  
 +2\*w(110100,020010,010020,000120,101001,011001)+6\*w(101100,002100,011010,100110,100101,010002)-4\*w(101100,011100,002010,100110,100101,010002)  
 -4\*w(101100,020010,002010,100110,100101,010002)-8\*w(011100,001200,110010,010110,001020,011001)+10\*w(101100,101010,011010,010110,100101,010002)  
 -6\*w(101100,110010,002010,010110,100101,010002)-8\*w(101100,011100,101010,001110,100101,010002)+4\*w(101100,020010,101010,001110,100101,010002)  
 +10\*w(101100,110010,011010,001110,100101,010002)+2\*w(021000,110010,001110,000210,001020,020001)-2\*w(101100,002100,020010,100020,100101,010002)  
 -5\*w(002100,020010,101010,010110,000210,011001)+6\*w(101100,011100,011010,100020,100101,010002)-w(101100,020010,011010,100020,100101,010002)  
 -2\*w(030000,011100,110010,001110,001020,000111)+4\*w(030000,101100,020010,001110,001020,000111)-4\*w(200100,011100,000120,101001,011001,010011)  
 +4\*w(120000,110010,001110,010020,001101,010011)+3\*w(030000,002010,100110,100020,100101,010002)-2\*w(102000,010200,001200,000030,110001,011001)  
 +3\*w(030000,101010,001110,100020,100101,010002)-4\*w(101100,002100,110010,010020,100101,010002)+4\*w(101100,011100,101010,010020,100101,010002)  
 +3\*w(001200,110010,002010,010110,001110,020001)-2\*w(210000,010200,001020,101001,001101,010011)-w(030000,101010,100020,010020,100101,010002)  
 +6\*w(101100,011100,110010,001020,100101,010002)-5\*w(021000,101100,001110,000210,001020,020001)+w(101100,110010,020010,001020,100101,010002)  
 +3\*w(002100,020010,011010,100110,000210,011001)-1/2\*w(030000,102000,101100,000120,000201,001011)+5\*w(030000,101010,100110,001020,100101,010002)  
 -2\*w(030000,200010,001110,001020,100101,010002)-6\*w(011100,010200,011010,100110,001020,011001)+3\*w(030000,110010,100020,001020,100101,010002)  
 +2\*w(030000,200010,010020,001020,100101,010002)+2\*w(030000,200010,002010,000120,100101,010002)+3\*w(030000,110010,020010,001110,001020,000111)  
 -w(102000,010200,010020,000120,110001,011001)+9/2\*w(101100,002100,010200,002010,000120,020001)+6\*w(210000,011100,000120,101001,001101,010011)  
 -w(030000,110010,101010,000030,100101,010002)+w(030000,200010,011010,000030,100101,010002)-w(030000,200100,002010,000030,100101,010002)  
 -4\*w(011100,001200,020010,100110,001020,011001)+w(030000,201000,001110,000030,100101,010002)+3/2\*w(101100,001200,002010,200001,100101,010002)  
 -w(200100,020010,000120,101001,011001,010011)+w(101100,002010,010110,200001,100101,010002)-2\*w(001200,101010,011010,010110,001110,020001)  
 -2\*w(101100,011010,001110,200001,100101,010002)+1/2\*w(030000,201000,002100,000120,000201,001011)-w(101100,011010,010020,200001,100101,010002)  
 -2\*w(101100,011100,001020,200001,100101,010002)-2\*w(101100,000300,002010,110001,101001,010011)-2\*w(120000,102000,000210,010020,001101,010011)

$+w(210000,020010,000120,101001,001101,010011)-7/2*w(102000,020010,000210,000120,110001,011001)+2*w(011100,002100,010200,100110,001020,011001)$   
 $+w(210000,020100,000030,101001,001101,010011)+w(030000,020100,101010,001110,001020,000111)-1/2*w(002100,100200,020010,002010,000210,011001)$   
 $+3*w(120000,011100,100020,010020,001101,010011)+2*w(030000,110100,011010,001110,001020,000111)+2*w(110100,001110,200001,101001,001101,010011)$   
 $+4*w(030000,111000,010110,001110,001020,000111)-2*w(021000,011010,100110,000210,001020,020001)-1/2*w(101100,020010,001020,200001,100101,010002)$   
 $-3*w(001200,020010,002010,100110,001110,020001)-1/2*w(030000,101010,000030,200001,100101,010002)+4*w(110010,100110,110001,101001,001101,010011)$   
 $-2*w(101100,002010,100110,110001,100101,010002)+3*w(011100,100200,010200,002010,001020,011001)-8*w(101100,101010,001110,110001,100101,010002)$   
 $+2*w(101100,002100,100020,110001,100101,010002)-6*w(101100,011010,100020,110001,100101,010002)-4*w(101100,101010,010020,110001,100101,010002)$   
 $-6*w(101100,110010,001020,110001,100101,010002)-8*w(101010,001110,200001,110001,100101,010002)+2*w(002100,010200,110010,002010,000210,011001)$   
 $-8*w(101010,010020,200001,110001,100101,010002)+3*w(102000,011100,000210,000120,110001,011001)-8*w(101100,001020,200001,110001,100101,010002)$   
 $+2*w(101100,101010,100020,020001,100101,010002)+2*w(101100,200010,001020,020001,100101,010002)-4*w(101010,100020,200001,020001,100101,010002)$   
 $+2*w(101100,001200,101010,101001,100101,010002)-4*w(101100,100200,002010,101001,100101,010002)-5*w(101100,002100,001200,011010,000120,020001)$   
 $-2*w(110100,100020,110001,101001,001101,010011)+7/2*w(021000,002100,100110,000210,001020,020001)+5/2*w(030000,003000,110100,000210,001020,000111)$   
 $-2*w(011100,000300,110010,011010,001020,011001)+1/2*w(030000,012000,101100,000210,001020,000111)-2*w(120000,002100,100200,001020,001101,010011)$   
 $-w(200100,020100,000030,101001,011001,010011)+6*w(210000,000120,110001,101001,001101,010011)-3*w(111000,002100,000300,002010,000210,011001)$   
 $-w(030000,102000,011100,000210,001020,000111)+6*w(110100,101010,100110,011001,001101,010011)+2*w(110100,200010,001110,011001,001101,010011)$   
 $-2*w(101100,002100,100110,101001,100101,010002)-8*w(011100,100200,001200,011010,001020,011001)-w(102000,010200,001110,000120,110001,011001)$   
 $+w(030000,111000,002100,000210,001020,000111)+8*w(012000,101100,011100,100200,001020,000102)-w(012000,110100,002100,100200,001020,000102)$   
 $+3*w(012000,011100,010200,200010,001020,000102)-1/4*w(012000,020100,001200,200010,001020,000102)+w(012000,011100,100200,110010,001020,000102)$   
 $-2*w(012000,101100,010200,110010,001020,000102)+w(012000,110100,001200,110010,001020,000102)+3/2*w(012000,101100,100200,020010,001020,000102)$   
 $-1/2*w(012000,010200,200010,020010,001020,000102)-3/2*w(012000,100200,110010,020010,001020,000102)+5/2*w(012000,020100,100200,101010,001020,000102)$   
 $-4*w(012000,110100,010200,101010,001020,000102)+2*w(012000,110100,100200,011010,001020,000102)-2*w(012000,020100,101100,100110,001020,000102)$   
 $+6*w(012000,110100,011100,100110,001020,000102)+w(012000,020100,110010,100110,001020,000102)-w(012000,110100,020010,100110,001020,000102)$   
 $-w(012000,020100,200010,010110,001020,000102)-4*w(012000,110100,101100,002100,000120,000102)+w(012000,003000,110100,100200,000120,000102)$   
 $+w(012000,020100,002100,200010,000120,000102)+6*w(012000,101100,011100,110010,000120,000102)-4*w(012000,110100,002100,110010,000120,000102)$   
 $+w(012000,011100,200010,020010,000120,000102)+w(012000,101100,110010,020010,000120,000102)+2*w(012000,110100,011100,101010,000120,000102)$   
 $-3*w(012000,110100,020010,101010,000120,000102)-w(012000,020100,200010,011010,000120,000102)+4*w(012000,110100,110010,011010,000120,000102)$   
 $-4*w(012000,110100,101100,011100,000030,000102)+w(012000,020100,011100,200010,000030,000102)+w(012000,020100,101100,110010,000030,000102)$   
 $+1/2*w(012000,020100,200010,020010,000030,000102)+4*w(012000,110100,110010,020010,000030,000102)+w(012000,110100,020100,101010,000030,000102)$   
 $-1/2*w(012000,002100,000300,101010,200001,000102)-1/2*w(012000,000300,101010,011010,200001,000102)+2*w(001200,020010,101010,011010,200001,000102)$   
 $-3/2*w(012000,100200,001200,002010,200001,000102)+w(012000,101100,000300,002010,200001,000102)+w(001200,110010,020010,002010,200001,000102)$   
 $-1/2*w(012000,002100,001200,100110,200001,000102)+1/2*w(012000,003000,000300,100110,200001,000102)-w(012000,001200,011010,100110,200001,000102)$   
 $+1/2*w(012000,010200,002010,100110,200001,000102)+1/2*w(012000,001200,101010,010110,200001,000102)-w(012000,002100,100110,010110,200001,000102)$

$-2*w(012000,011010,100110,010110,200001,000102)-3/2*w(012000,002100,100200,001110,200001,000102)-1/2*w(012000,001200,110010,001110,200001,000102)$   
 $+3/2*w(012000,100200,011010,001110,200001,000102)+w(012000,011100,100110,001110,200001,000102)-3*w(012000,020010,100110,001110,200001,000102)$   
 $-w(012000,101100,010110,001110,200001,000102)+1/2*w(012000,101100,002100,000210,200001,000102)+3/4*w(012000,003000,100200,000210,200001,000102)$   
 $+1/2*w(012000,002100,110010,000210,200001,000102)-1/2*w(012000,011100,101010,000210,200001,000102)+3/2*w(012000,020010,101010,000210,200001,000102)$   
 $-w(012000,101100,011010,000210,200001,000102)-w(012000,110010,011010,000210,200001,000102)+1/2*w(012000,110100,002010,000210,200001,000102)$   
 $+1/2*w(012000,002100,010200,100020,200001,000102)+1/2*w(012000,011100,001200,100020,200001,000102)+1/2*w(012000,001200,020010,100020,200001,000102)$   
 $+1/2*w(012000,010200,011010,100020,200001,000102)-w(012000,011100,010110,100020,200001,000102)+1/2*w(012000,020010,010110,100020,200001,000102)$   
 $-1/2*w(012000,020100,001110,100020,200001,000102)+w(012000,001200,110010,010020,200001,000102)+3/2*w(012000,010200,101010,010020,200001,000102)$   
 $-3*w(012000,100200,011010,010020,200001,000102)-3*w(012000,011100,100110,010020,200001,000102)+3/2*w(012000,020010,100110,010020,200001,000102)$   
 $+2*w(012000,101100,010110,010020,200001,000102)+3*w(012000,110100,001110,010020,200001,000102)-1/2*w(012000,020100,100020,010020,200001,000102)$   
 $-3/2*w(012000,011100,100200,001020,200001,000102)-w(012000,101100,010200,001020,200001,000102)+w(012000,110100,001200,001020,200001,000102)$   
 $+1/2*w(012000,010200,110010,001020,200001,000102)-3/2*w(012000,100200,020010,001020,200001,000102)-1/2*w(012000,020100,100110,001020,200001,000102)$   
 $+w(012000,110100,010110,001020,200001,000102)-w(012000,101100,011100,000120,200001,000102)-w(012000,110100,002100,000120,200001,000102)$   
 $-w(012000,011100,110010,000120,200001,000102)+w(012000,101100,020010,000120,200001,000102)-1/2*w(012000,110010,020010,000120,200001,000102)$   
 $+2*w(011100,002100,010200,101010,000120,011001)+4*w(110100,020010,100020,110001,011001,000021)-2*w(002100,010200,001200,011010,100020,011001)$   
 $-2*w(110100,101100,010020,110001,011001,000021)+2*w(010200,001110,001020,200001,110001,011001)+3*w(020010,011010,100110,000120,020001,101001)$   
 $+w(012000,100200,002010,001110,000210,020001)+3*w(021000,100200,101010,000210,002001,010011)+4*w(110100,110010,010020,110001,011001,000021)$   
 $-8*w(210000,010110,010020,110001,011001,000021)-4*w(210000,010200,001020,110001,011001,000021)+4*w(210000,011100,000120,110001,011001,000021)$   
 $-3*w(021000,101100,100110,000210,002001,010011)+5*w(110100,020100,001020,000120,101001,011001)+9/2*w(100200,020010,011010,010020,001020,020001)$   
 $+4*w(110100,001200,101010,101001,001101,010011)-8*w(210000,020010,000120,110001,011001,000021)-9*w(101100,002100,011010,010110,000120,020001)$   
 $+2*w(210000,020100,000030,110001,011001,000021)-8*w(110010,010110,200001,110001,011001,000021)+3*w(021000,110010,100110,000210,002001,010011)$   
 $-w(021000,200010,010110,000210,002001,010011)+5*w(021000,200100,001110,000210,002001,010011)+1/2*w(030000,100110,000030,200001,101001,010002)$   
 $+8*w(101100,100110,001110,110001,101001,010002)-2*w(101100,101010,000210,110001,101001,010002)-2*w(101100,001200,100020,110001,101001,010002)$   
 $-6*w(101100,010110,100020,110001,101001,010002)+w(011100,002100,001200,110010,000120,011001)-4*w(101100,100110,010020,110001,101001,010002)$   
 $-2*w(010110,001110,010020,200001,110001,011001)-8*w(101100,100200,001020,110001,101001,010002)-6*w(101100,110010,000120,110001,101001,010002)$   
 $+8*w(101010,000210,200001,110001,101001,010002)-4*w(111000,011010,010110,001110,000210,011001)-8*w(101100,000120,200001,110001,101001,010002)$   
 $+2*w(101100,100110,100020,020001,101001,010002)+2*w(101100,200010,000120,020001,101001,010002)+4*w(012000,001200,101010,001110,000210,020001)$   
 $+1/2*w(101100,000300,200010,002010,011001,010002)+6*w(101100,001200,101010,100110,011001,010002)+w(101100,100200,002010,100110,011001,010002)$   
 $-1/2*w(021000,000300,101010,010020,001020,020001)-6*w(110100,001110,200001,110001,011001,000021)+6*w(110100,010020,200001,110001,011001,000021)$   
 $+2*w(011100,100200,020010,010020,001020,011001)+2*w(110100,100200,002010,101001,001101,010011)-8*w(110100,101010,100110,020001,011001,000021)$   
 $+6*w(101100,101010,100110,010110,011001,010002)+4*w(111000,002100,010110,001110,000210,011001)-2*w(101100,100200,101010,001110,011001,010002)$   
 $+8*w(101100,110010,100110,001110,011001,010002)+5*w(101100,200010,010110,001110,011001,010002)-1/2*w(101100,002100,200010,000210,011001,010002)$



$+5/2*w(102000,020100,000210,000030,110001,011001)+4*w(101100,110010,101010,000210,011001,010002)-8*w(011100,010200,110010,010020,001020,011001)$   
 $-2*w(210000,100110,001110,020001,011001,000021)-2*w(101100,010200,011010,002010,000120,020001)+3/2*w(030000,102000,001200,010110,001020,000111)$   
 $-2*w(030000,002100,110010,010110,001020,000111)-w(021000,020010,000210,100020,001020,020001)+2*w(012000,002010,100110,010110,000210,020001)$   
 $+w(210000,000300,002010,101001,001101,010011)+7*w(101100,200010,011010,000210,011001,010002)+2*w(111000,010200,002010,001110,000210,011001)$   
 $+w(101100,002100,100200,100020,011001,010002)-2*w(101100,001200,110010,100020,011001,010002)+2*w(101100,010200,101010,100020,011001,010002)$   
 $+2*w(101100,100200,011010,100020,011001,010002)-2*w(200100,010200,001020,101001,011001,010011)+8*w(101100,011100,100110,100020,011001,010002)$   
 $+w(101100,020010,100110,100020,011001,010002)-4*w(020100,110010,101010,010020,001101,010011)-2*w(101100,110010,010110,100020,011001,010002)$   
 $+w(030000,010020,000120,200001,101001,010011)-8*w(011100,010200,020010,100020,001020,011001)-3*w(101100,001200,200010,010020,011001,010002)$   
 $+6*w(101100,100200,101010,010020,011001,010002)-3*w(101100,200010,010110,010020,011001,010002)-w(102000,010200,010110,000030,110001,011001)$   
 $-4*w(101100,010200,200010,001020,011001,010002)+2*w(101100,100200,110010,001020,011001,010002)-w(101100,011100,200010,000120,011001,010002)$   
 $-3/2*w(101100,200010,020010,000120,011001,010002)-3*w(021000,011100,000210,100020,001020,020001)-2*w(021000,100200,001200,100020,002001,010011)$   
 $-3*w(210000,021000,001110,000120,010101,001011)+2*w(030000,011100,101010,010110,001020,000111)+8*w(020100,200010,011010,010020,001101,010011)$   
 $+1/2*w(020100,100110,010020,001020,020001,101001)+4*w(110100,011010,100110,101001,001101,010011)-3*w(030000,020010,101010,010110,001020,000111)$   
 $-2*w(011100,110010,020010,000210,001020,011001)-4*w(030000,101100,011010,010110,001020,000111)-2*w(110100,101010,010110,101001,001101,010011)$   
 $+11/3*w(030000,200010,100110,000030,011001,010002)-1/2*w(030000,200100,100020,000030,011001,010002)+2*w(120000,100200,002010,010020,001101,010011)$   
 $-2*w(012000,001200,002010,100110,000210,020001)-4*w(110100,101100,001110,101001,001101,010011)+2*w(021000,101100,000300,100020,002001,010011)$   
 $-2*w(030000,110010,011010,010110,001020,000111)-\sqrt{3}/2*w(101100,001200,020010,002010,000120,020001)+2*w(010200,110010,011010,000030,110001,011001)$   
 $+2*w(101010,100110,010110,200001,011001,010002)+2*w(101100,100110,001110,200001,011001,010002)+3*w(002100,110010,020010,001110,000210,011001)$   
 $+2*w(101100,101010,000210,200001,011001,010002)-w(011100,100200,020010,001110,001020,011001)-2*w(110100,110010,001110,101001,001101,010011)$   
 $+w(120000,002100,100110,010020,001101,010011)+w(101100,001200,100020,200001,011001,010002)-2*w(101100,010110,100020,200001,011001,010002)$   
 $+3*w(021000,010200,001110,100020,001020,020001)+2*w(030000,110100,002010,010110,001020,000111)+w(020100,010110,100020,001020,020001,101001)$   
 $-10*w(210000,010110,001110,101001,001101,010011)+3*w(101100,100110,010020,200001,011001,010002)+6*w(101100,100200,001020,200001,011001,010002)$   
 $-2*w(101100,110010,000120,200001,011001,010002)-3*w(001200,110010,011010,002010,000210,020001)-w(210000,002100,000210,101001,001101,010011)$   
 $-2*w(030000,101100,011100,001110,001020,000111)-8*w(120000,011010,100110,010020,001101,010011)+2*w(101100,100110,100020,110001,011001,010002)$   
 $+w(101100,200010,000120,110001,011001,010002)+4*w(011100,010200,110010,001110,001020,011001)-6*w(210000,011010,000210,101001,001101,010011)$   
 $-4*w(101100,100200,100020,101001,011001,010002)-2*w(111000,003000,000300,001110,000210,011001)+w(101100,002100,000300,200010,002001,010002)$   
 $+6*w(030000,110100,002100,001110,001020,000111)+4*w(101100,100200,001200,101010,002001,010002)+w(101100,000300,110010,101010,002001,010002)$   
 $-w(102000,110100,020010,010110,001101,000021)-2*w(101100,000300,200010,011010,002001,010002)-w(021000,001200,010110,100020,001020,020001)$   
 $+4*w(101100,002100,100200,100110,002001,010002)-w(101100,001200,110010,100110,002001,010002)+2*w(101100,010200,101010,100110,002001,010002)$   
 $-w(101100,100200,011010,100110,002001,010002)+2*w(101100,001200,200010,010110,002001,010002)+w(101100,100200,101010,010110,002001,010002)$   
 $-3/2*w(101100,010200,200010,001110,002001,010002)+2*w(011100,020010,100110,010110,001020,011001)-4*w(101100,100200,110010,001110,002001,010002)$   
 $-8*w(110100,011100,100020,101001,001101,010011)+12*w(111000,002100,001200,001110,000210,011001)-13/2*w(101100,011100,200010,000210,002001,010002)$

-7/2\*w(101100,200010,020010,000210,002001,010002)+4\*w(101100,011100,100200,100020,002001,010002)-w(101100,010200,110010,100020,002001,010002)  
+3\*w(001200,020010,101010,002010,000210,020001)-3/2\*w(101100,100200,020010,100020,002001,010002)+3/4\*w(030000,200010,000210,100020,002001,010002)  
+w(021000,000300,011010,100020,001020,020001)+7/2\*w(101100,010200,200010,010020,002001,010002)-3\*w(101100,100200,110010,010020,002001,010002)  
+3/2\*w(030000,200010,100110,000120,002001,010002)-4/3\*w(030000,100200,200010,000030,002001,010002)-1/2\*w(030000,200100,100110,000030,002001,010002)  
+8\*w(120000,101010,010110,010020,001101,010011)+8\*w(101100,011100,001200,002010,000120,020001)+2\*w(110100,020010,100020,101001,001101,010011)  
+1/2\*w(101100,002100,020010,010020,000120,020001)-2\*w(012000,101100,200010,010110,010101,000012)-2\*w(012000,200010,110010,010110,010101,000012)  
-2\*w(012000,200100,101010,010110,010101,000012)+w(012000,200100,101100,001110,010101,000012)-2\*w(012000,200100,110010,001110,010101,000012)  
+4\*w(012000,110100,101100,100020,010101,000012)-w(012000,200100,011100,100020,010101,000012)+w(012000,020100,200010,100020,010101,000012)  
-6\*w(012000,110100,110010,100020,010101,000012)-9/2\*w(012000,200100,020010,100020,010101,000012)+4\*w(012000,200100,101100,010020,010101,000012)  
-4\*w(012000,200100,110010,010020,010101,000012)+w(012000,200100,110100,001020,010101,000012)-w(012000,001200,200010,200001,010101,000012)  
+3/2\*w(012000,100200,101010,200001,010101,000012)+w(012000,101100,100110,200001,010101,000012)+2\*w(012000,200010,010110,200001,010101,000012)  
+w(012000,200100,001110,200001,010101,000012)+w(012000,110100,100020,200001,010101,000012)+2\*w(012000,200100,010020,200001,010101,000012)  
-2\*w(012000,200010,100110,110001,010101,000012)+w(012000,200100,100020,110001,010101,000012)+w(012000,200100,100110,101001,010101,000012)  
-2\*w(012000,101100,200010,100101,010101,000012)+2\*w(012000,200010,110010,100101,010101,000012)-3\*w(012000,200100,101010,100101,010101,000012)  
+3\*w(012000,200010,200001,100101,010101,000012)+3\*w(012000,200100,002100,100200,001101,000012)+6\*w(012000,200100,101100,001200,001101,000012)  
-5\*w(012000,011100,100200,200010,001101,000012)+w(012000,110100,001200,200010,001101,000012)-4\*w(012000,101100,100200,110010,001101,000012)  
+1/2\*w(012000,200100,001200,110010,001101,000012)+w(012000,010200,200010,110010,001101,000012)+7/2\*w(012000,100200,200010,020010,001101,000012)  
+w(012000,110100,100200,101010,001101,000012)-1/2\*w(012000,200100,100200,011010,001101,000012)-8\*w(012000,110100,101100,100110,001101,000012)  
+5\*w(012000,200100,011100,100110,001101,000012)+3\*w(012000,020100,200010,100110,001101,000012)-2\*w(012000,110100,110010,100110,001101,000012)  
+2\*w(012000,200100,101100,010110,001101,000012)+2\*w(012000,110100,200010,010110,001101,000012)-2\*w(012000,200100,110010,010110,001101,000012)  
+5\*w(012000,200100,110100,001110,001101,000012)-3\*w(012000,200100,020100,100020,001101,000012)+9/2\*w(012000,101100,100200,200001,001101,000012)  
+3/2\*w(012000,200100,001200,200001,001101,000012)-4\*w(012000,010200,200010,200001,001101,000012)-2\*w(012000,100200,110010,200001,001101,000012)  
+7\*w(012000,110100,100110,200001,001101,000012)+w(012000,200100,010110,200001,001101,000012)-5/2\*w(012000,200100,100200,101001,001101,000012)  
-4\*w(012000,200100,101100,100101,001101,000012)-2\*w(012000,110100,200010,100101,001101,000012)+5\*w(012000,200100,110010,100101,001101,000012)  
-5\*w(012000,200100,200001,100101,001101,000012)+w(012000,200100,200010,010101,001101,000012)-5\*w(012000,200100,101100,002100,000201,000012)  
+3\*w(012000,003000,200100,100200,000201,000012)-5\*w(012000,101100,011100,200010,000201,000012)-w(012000,110100,002100,200010,000201,000012)  
-1/2\*w(012000,200100,002100,110010,000201,000012)-w(012000,011100,200010,110010,000201,000012)-7/2\*w(012000,101100,200010,020010,000201,000012)  
-w(012000,110100,101100,101010,000201,000012)-5/2\*w(012000,200100,011100,101010,000201,000012)+1/2\*w(012000,020100,200010,101010,000201,000012)  
+w(012000,200100,020010,101010,000201,000012)-3/2\*w(012000,200100,101100,011010,000201,000012)-w(012000,110100,200010,011010,000201,000012)  
+4\*w(012000,200100,110010,011010,000201,000012)-5/2\*w(012000,200100,110100,002010,000201,000012)-3/2\*w(012000,200100,002100,200001,000201,000012)  
+4\*w(012000,011100,200010,200001,000201,000012)+2\*w(012000,101100,110010,200001,000201,000012)+1/2\*w(012000,200010,020010,200001,000201,000012)  
-9/2\*w(012000,110100,101010,200001,000201,000012)-3/2\*w(012000,200100,011010,200001,000201,000012)+2\*w(012000,200010,110010,110001,000201,000012)

$-3/2*w(012000,200010,200001,110001,000201,000012)+5/2*w(012000,200100,101100,101001,000201,000012)-3/2*w(012000,200100,110010,101001,000201,000012)$   
 $+3/2*w(012000,200100,200001,101001,000201,000012)+3/2*w(012000,200100,200010,011001,000201,000012)-10*w(012000,101100,011100,100200,100011,000012)$   
 $-2*w(012000,110100,002100,100200,100011,000012)-4*w(012000,200100,002100,010200,100011,000012)-2*w(012000,110100,101100,001200,100011,000012)$   
 $-4*w(012000,200100,011100,001200,100011,000012)-21*w(012000,011100,010200,200010,100011,000012)-9/2*w(012000,020100,001200,200010,100011,000012)$   
 $-2*w(012000,011100,100200,110010,100011,000012)-2*w(012000,101100,010200,110010,100011,000012)+2*w(012000,110100,001200,110010,100011,000012)$   
 $-7*w(012000,101100,100200,020010,100011,000012)-3/2*w(012000,200100,001200,020010,100011,000012)+3/2*w(200100,011100,001200,020010,001020,001002)$   
 $+w(020100,011010,100110,000030,020001,101001)-3*w(200100,020100,001200,011010,001020,001002)+w(200100,010200,020010,011010,001020,001002)$   
 $-5/2*w(200100,020100,010200,002010,001020,001002)+3*w(200100,020100,002100,010110,001020,001002)-w(200100,011100,020010,010110,001020,001002)$   
 $-2*w(110100,000210,001020,110001,101001,011001)+6*w(200100,020100,011010,010110,001020,001002)+5*w(200100,020100,011100,001110,001020,001002)$   
 $+w(200100,020100,020010,001110,001020,001002)+w(200100,020100,011100,010020,001020,001002)+11/4*w(200100,020100,020010,010020,001020,001002)$   
 $-3/2*w(200100,011100,002100,020010,000120,001002)-6*w(011100,110010,020010,001110,000120,011001)+3*w(200100,020100,002100,011010,000120,001002)$   
 $-w(200100,011100,020010,011010,000120,001002)+1/2*w(021000,001200,002010,100110,000120,020001)-w(200100,020100,020010,002010,000120,001002)$   
 $+3/2*w(200100,020100,011100,002100,000030,001002)+w(200100,020100,011100,011010,000030,001002)-1/2*w(200100,020100,020010,011010,000030,001002)$   
 $+2*w(200100,002100,000300,002010,110001,001002)+2*w(200100,000300,011010,002010,110001,001002)+6*w(110010,000210,010020,110001,101001,011001)$   
 $+2*w(200100,001200,002010,010110,110001,001002)-5*w(200100,002100,001200,001110,110001,001002)+4*w(111000,001200,000300,002010,010020,011001)$   
 $-w(200100,010200,002010,001110,110001,001002)-1/2*w(102000,001200,000210,100020,020001,011001)+w(012000,002100,000300,001110,100020,020001)$   
 $+4*w(200100,011010,010110,001110,110001,001002)-2*w(200100,002100,011010,000210,110001,001002)+6*w(011100,110010,011010,010110,000120,011001)$   
 $+7/2*w(200100,020010,002010,000210,110001,001002)-3*w(200100,001200,011010,010020,110001,001002)+7/2*w(200100,010200,002010,010020,110001,001002)$   
 $+3*w(200100,002100,010110,010020,110001,001002)+5*w(200010,020010,010110,010020,110001,001002)+3*w(200100,020010,001110,010020,110001,001002)$   
 $-2*w(200100,002100,010200,001020,110001,001002)+3/4*w(030000,003000,000210,100020,000120,020001)-3/2*w(200100,001200,020010,001020,110001,001002)$   
 $-w(200100,010200,011010,001020,110001,001002)+2*w(200100,020010,010110,001020,110001,001002)-1/2*w(002100,100200,010200,002010,010020,011001)$   
 $-2*w(200100,020100,001110,001020,110001,001002)+2*w(200100,020100,010020,001020,110001,001002)+5*w(100200,020010,011010,002010,000120,020001)$   
 $+3/2*w(200100,002100,020010,000120,110001,001002)+2*w(200100,020010,011010,000120,110001,001002)+1/2*w(200100,020100,002010,000120,110001,001002)$   
 $+2*w(110100,020100,010020,000030,101001,011001)+3/2*w(200100,020100,002100,000030,110001,001002)+4*w(010200,101010,001110,100020,020001,011001)$   
 $+2*w(200100,020100,011010,000030,110001,001002)-3/2*w(200100,000300,101010,002010,020001,001002)+2*w(011100,020010,101010,010110,000120,011001)$   
 $+3/2*w(200100,001200,002010,100110,020001,001002)+5/2*w(030000,011010,001110,100020,000120,020001)-3*w(200010,011010,100110,010110,020001,001002)$   
 $-4*w(200100,002010,100110,010110,020001,001002)+3*w(200100,001200,101010,001110,020001,001002)+5*w(200100,100200,002010,001110,020001,001002)$   
 $-1/2*w(001200,020010,002010,010110,100020,020001)+1/2*w(300000,000300,002010,001110,020001,001002)+3*w(200100,002100,100110,001110,020001,001002)$   
 $-5*w(200010,020010,100110,001110,020001,001002)-7*w(200100,011010,100110,001110,020001,001002)-2*w(110100,020100,001110,000030,101001,011001)$   
 $+w(200010,110010,010110,001110,020001,001002)+3*w(200100,101010,010110,001110,020001,001002)-3/2*w(200100,002100,101010,000210,020001,001002)$   
 $+5*w(200010,020010,101010,000210,020001,001002)-w(200010,110010,011010,000210,020001,001002)-6*w(200100,101010,011010,000210,020001,001002)$   
 $-\backslash 3*w(200100,101100,002010,000210,020001,001002)-1/2*w(300000,001200,002010,000210,020001,001002)-7/2*w(200100,110010,002010,000210,020001,001002)$

$-1/2*w(300000,002010,010110,000210,020001,001002)+1/2*w(300000,002100,001110,000210,020001,001002)-w(300000,011010,001110,000210,020001,001002)$   
 $-3/2*w(030000,002100,001110,100020,000120,020001)-4*w(200100,002100,001200,100020,020001,001002)+7/2*w(200100,001200,011010,100020,020001,001002)$   
 $+12*w(011100,002100,110010,010110,000120,011001)-2*w(021000,101100,101010,010020,010101,000111)-2*w(021000,110010,101010,010020,010101,000111)$   
 $+w(201000,003000,010200,000300,001101,001011)+22*w(100200,110010,011010,010110,002001,010011)+2*w(110100,020010,010110,000030,101001,011001)$   
 $+11/4*w(200100,010200,002010,100020,020001,001002)-2*w(021000,000300,101010,002010,000120,020001)-7/2*w(200100,002100,010110,100020,020001,001002)$   
 $+3/2*w(200010,020010,010110,100020,020001,001002)+1/2*w(102000,000300,001110,100020,020001,011001)-3*w(200100,011010,010110,100020,020001,001002)$   
 $-9*w(200100,011100,001110,100020,020001,001002)-2*w(200100,020010,001110,100020,020001,001002)+3/2*w(200100,001200,101010,010020,020001,001002)$   
 $-3/4*w(200100,100200,002010,010020,020001,001002)+1/2*w(300000,000300,002010,010020,020001,001002)-3/2*w(200100,002100,100110,010020,020001,001002)$   
 $-1/2*w(200010,020010,100110,010020,020001,001002)-1/2*w(200100,011010,100110,010020,020001,001002)-2*w(110100,011100,010110,000030,101001,011001)$   
 $+1/2*w(200100,101010,010110,010020,020001,001002)+5/2*w(030000,002010,010110,100020,000120,020001)+w(200100,101100,001110,010020,020001,001002)$   
 $+w(002100,100200,001200,011010,010020,011001)-w(300000,001200,001110,010020,020001,001002)-2*w(200100,110010,001110,010020,020001,001002)$   
 $+2*w(210000,012000,010110,000120,010101,001011)-w(020100,110010,001020,000120,020001,101001)+1/2*w(300000,010110,001110,010020,020001,001002)$   
 $-4*w(011100,020010,011010,100110,000120,011001)+1/2*w(300000,002100,000210,010020,020001,001002)-1/2*w(300000,011010,000210,010020,020001,001002)$   
 $+6*w(200100,001200,010020,101001,011001,010011)+2*w(200100,011100,100020,010020,020001,001002)+3*w(200100,020010,100020,010020,020001,001002)$   
 $-\sqrt{5}/4*w(200100,002100,100200,001020,020001,001002)+2*w(110100,010200,011010,000030,101001,011001)-3/2*w(200100,101100,001200,001020,020001,001002)$   
 $+7/2*w(200100,001200,110010,001020,020001,001002)+w(021000,010200,100020,010020,001020,020001)+5/2*w(200100,010200,101010,001020,020001,001002)$   
 $-3/2*w(200100,100200,011010,001020,020001,001002)+3/2*w(300000,000300,011010,001020,020001,001002)-w(200100,011100,100110,001020,020001,001002)$   
 $-1/2*w(200100,020010,100110,001020,020001,001002)-5/2*w(010200,002010,100110,100020,020001,011001)+w(030000,111000,100110,001020,000201,001011)$   
 $+3/4*w(030000,001200,002010,100020,000120,020001)+2*w(200100,101100,010110,001020,020001,001002)-3/2*w(300000,001200,010110,001020,020001,001002)$   
 $+3/2*w(200100,110010,010110,001020,020001,001002)+6*w(200100,110100,001110,001020,020001,001002)-3*w(011100,002100,020010,100110,000120,011001)$   
 $-1/2*w(300000,010200,001110,001020,020001,001002)+1/2*w(300000,011100,000210,001020,020001,001002)-1/2*w(300000,020010,000210,001020,020001,001002)$   
 $+9/4*w(200100,020100,100020,001020,020001,001002)-1/2*w(200100,110100,010020,001020,020001,001002)-1/2*w(300000,010200,010020,001020,020001,001002)$   
 $+1/2*w(200100,101100,002100,000120,020001,001002)-3/4*w(300000,002100,001200,000120,020001,001002)-w(012000,001200,000300,002010,100020,020001)$   
 $+1/4*w(300000,003000,000300,000120,020001,001002)-7/2*w(200100,002100,110010,000120,020001,001002)-7/2*w(200010,110010,020010,000120,020001,001002)$   
 $-5/2*w(021000,110010,000210,010020,001020,020001)-3*w(200100,011100,101010,000120,020001,001002)-1/2*w(200100,020010,101010,000120,020001,001002)$   
 $+2*w(200100,101100,011010,000120,020001,001002)-2*w(020100,101100,001020,000120,020001,101001)-3/2*w(300000,001200,011010,000120,020001,001002)$   
 $-13/2*w(200100,110010,011010,000120,020001,001002)+4*w(102000,110100,011100,010110,001101,000021)-w(030000,101010,002010,000210,000120,020001)$   
 $-5/2*w(200100,110100,002010,000120,020001,001002)-1/4*w(300000,010200,002010,000120,020001,001002)-6*w(110100,011100,001200,000030,101001,011001)$   
 $+3/2*w(300000,002100,010110,000120,020001,001002)-1/2*w(300000,011010,010110,000120,020001,001002)+w(300000,011100,001110,000120,020001,001002)$   
 $+1/2*w(300000,020010,001110,000120,020001,001002)-1/2*w(011100,100200,020010,002010,000120,011001)-3*w(201000,012000,001200,000300,001101,001011)$   
 $-3/4*w(300000,012000,000210,000120,020001,001002)+1/2*w(300000,011100,010020,000120,020001,001002)-1/4*w(300000,020010,010020,000120,020001,001002)$   
 $-1/4*w(300000,020100,001020,000120,020001,001002)-4*w(102000,012000,011100,000300,001110,000111)+w(002100,010200,001200,101010,010020,011001)$

$$\begin{aligned} & -w(200100,101100,011100,000030,020001,001002)+w(102000,100110,001110,000210,020001,011001)-3/2*w(200100,110100,002100,000030,020001,001002) \\ & -1/2*w(300000,002100,010200,000030,020001,001002)-w(300000,011100,001200,000030,020001,001002)-2*w(210000,020010,011010,000210,011001,000021) \\ & -w(210000,020100,002010,000210,011001,000021)-3*w(110100,002100,010200,000030,101001,011001)-2*w(030000,002010,100110,001110,000120,020001) \\ & -8*w(210000,011010,000120,110001,001101,010011)-5*w(102000,020100,110010,010110,001101,000021)+2*w(210000,021000,001110,000210,011001,000021) \\ & +2*w(011100,010200,110010,002010,000120,011001)+4*w(110100,020100,002100,100020,011001,000021)-8*w(110100,011100,020010,100020,011001,000021) \\ & -1/2*w(021000,101100,000210,010020,001020,020001)+4*w(210000,011100,000030,110001,001101,010011)+8*w(011100,002100,010200,200010,001101,001011) \\ & +1/2*w(020100,101010,010020,000120,020001,101001)+w(110100,020100,011010,100020,011001,000021)-4*w(012000,101010,010110,001110,000210,020001) \\ & +w(021000,000300,200010,001110,002001,010011)-2*w(021000,200010,011010,010020,010101,000111)+3/2*w(002100,010200,020010,001110,100020,011001) \\ & -4*w(110100,101100,011100,010020,011001,000021)-8*w(101100,020010,011010,001110,000120,020001)-w(210000,002100,010200,010020,011001,000021) \\ & -2*w(210000,011100,001200,010020,011001,000021)+2*w(010200,011010,000030,200001,110001,011001)+2*w(102000,002100,010200,020010,001110,000111) \\ & +w(210000,012000,000300,010020,011001,000021)-8*w(110100,011100,110010,010020,011001,000021)-2*w(110100,101100,020010,010020,011001,000021) \\ & -4*w(110010,001110,200001,110001,001101,010011)-w(030000,201000,010110,001020,000201,001011)-6*w(110100,110010,020010,010020,011001,000021) \\ & +2*w(011100,010200,101010,011010,000120,011001)+w(110100,020100,101010,010020,011001,000021)-4*w(210000,010200,011010,010020,011001,000021) \\ & +4*w(210000,011100,010110,010020,011001,000021)+6*w(210000,020010,010110,010020,011001,000021)+4*w(101100,011100,011010,001110,000120,020001) \\ & -w(210000,020100,001110,010020,011001,000021)+w(210000,021000,000210,010020,011001,000021)+1/2*w(021000,100200,001110,010020,001020,020001) \\ & -3*w(110100,020100,101100,001020,011001,000021)+4*w(210000,011100,010200,001020,011001,000021)-w(002100,010200,011010,010110,100020,011001) \\ & +2*w(210000,020100,001200,001020,011001,000021)-5/2*w(020100,002100,100020,000120,020001,101001)-2*w(210000,021000,000300,001020,011001,000021) \\ & +3*w(110100,020100,110010,001020,011001,000021)-4*w(210000,010200,020010,001020,011001,000021)+w(210000,020100,010110,001020,011001,000021) \\ & -2*w(011100,001200,110010,011010,000120,011001)-2*w(210000,030000,000210,001020,011001,000021)-2*w(210000,020100,002100,000120,011001,000021) \\ & -2*w(210000,012000,010200,000120,011001,000021)+2*w(210000,021000,001200,000120,011001,000021)-2*w(110100,101010,100020,020001,001101,010011) \\ & +w(010200,002010,000120,200001,110001,011001)+4*w(210000,011100,020010,000120,011001,000021)+w(210000,020100,011010,000120,011001,000021) \\ & -2*w(210000,021000,010110,000120,011001,000021)+2*w(210000,030000,001110,000120,011001,000021)+2*w(210000,001110,100020,020001,001101,010011) \\ & +w(210000,020100,011100,000030,011001,000021)-w(210000,021000,010200,000030,011001,000021)+3/2*w(002100,001200,020010,010110,100020,011001) \\ & -5/2*w(021000,100110,010110,010020,001020,020001)+3/2*w(210000,020100,020010,000030,011001,000021)-w(210000,030000,010110,000030,011001,000021) \\ & -3*w(110100,002100,001200,200001,011001,000021)-4*w(101100,011100,002100,001110,000120,020001)+2*w(020100,101010,001110,000120,020001,101001) \\ & -w(110100,200010,001020,020001,001101,010011)-2*w(110100,010200,002010,200001,011001,000021)+8*w(110010,020010,010110,200001,011001,000021) \\ & +4*w(110100,011010,010110,200001,011001,000021)+4*w(110100,011100,001110,200001,011001,000021)-4*w(012000,002100,100110,001110,000210,020001) \\ & +2*w(010200,010020,001020,200001,110001,011001)+w(210000,100110,001020,020001,001101,010011)+w(110100,020010,010020,200001,011001,000021) \\ & -2*w(020010,101010,010110,000120,020001,101001)+2*w(101100,020010,002010,010110,000120,020001)+w(210000,101010,000120,020001,001101,010011) \\ & +2*w(110100,100200,002010,110001,011001,000021)+2*w(011100,001200,020010,101010,000120,011001)-w(210000,000300,002010,110001,011001,000021) \\ & +2*w(210000,101100,000030,020001,001101,010011)+1/2*w(021000,001200,100110,010020,001020,020001)+2*w(110010,020010,100110,110001,011001,000021) \\ & +8*w(110100,011010,100110,110001,011001,000021)+2*w(110100,101010,010110,110001,011001,000021)-2*w(110100,101100,001110,110001,011001,000021) \end{aligned}$$

+2\*w(210000,001200,001110,110001,011001,000021)+3\*w(020100,002010,100110,000120,020001,101001)-w(021000,001200,200010,000210,002001,010011)  
-6\*w(110100,110010,001110,110001,011001,000021)+8\*w(210000,010110,001110,110001,011001,000021)-5\*w(101100,011100,002010,010110,000120,020001)  
-w(210000,002100,000210,110001,011001,000021)-8\*w(210000,011010,000210,110001,011001,000021)-w(111000,102000,001200,100101,000201,001011)  
-2\*w(011100,001200,110010,020010,000030,011001)+2\*w(110100,011100,110010,001110,011001,000021)+3/2\*w(030000,101010,001110,010020,000120,020001)  
-2\*w(110100,101100,020010,001110,011001,000021)+1/2\*w(102000,000300,100020,010020,020001,011001)-1/2\*w(021000,100200,002010,001110,000120,020001)  
+w(210000,001200,020010,001110,011001,000021)+2\*w(110100,110010,020010,001110,011001,000021)-4\*w(110100,020100,101010,001110,011001,000021)  
-4\*w(210000,010200,011010,001110,011001,000021)-8\*w(210000,010110,001020,110001,001101,010011)-4\*w(210000,011100,010110,001110,011001,000021)  
-3\*w(020100,110010,001110,000030,020001,101001)+2\*w(210000,020010,010110,001110,011001,000021)-w(210000,011100,002100,000210,011001,000021)  
-2\*w(210000,002100,000120,110001,001101,010011)+3/2\*w(030000,002010,100110,010020,000120,020001)+w(210000,012000,001200,000210,011001,000021)  
-1/2\*w(210000,002100,020010,000210,011001,000021)+4\*w(210000,011100,011010,000210,011001,000021)+15/4\*w(200100,002100,010200,001200,002010,001002)  
-5/2\*w(200100,011100,002100,000300,002010,001002)+10\*w(110100,001200,000030,110001,101001,011001)+2\*w(200100,010200,001200,011010,002010,001002)  
-2\*w(200100,011100,000300,011010,002010,001002)+3/2\*w(200100,000300,020010,011010,002010,001002)+11\*w(200100,002100,001200,011010,010110,001002)  
-2\*w(200100,002100,010200,002010,010110,001002)-2\*w(200100,011100,001200,002010,010110,001002)+w(001200,020010,011010,001110,100020,020001)  
+3/2\*w(200100,001200,020010,002010,010110,001002)+5\*w(200100,010200,011010,002010,010110,001002)+3\*w(021000,001200,101010,001110,000120,020001)  
+15\*w(200100,011100,002100,001200,001110,001002)-10\*w(201000,010110,101001,100101,010101,001011)+2\*w(200100,002100,010200,011010,001110,001002)  
-9/2\*w(101100,020010,011010,010020,000120,020001)-3\*w(200100,001200,020010,011010,001110,001002)-7\*w(200100,011100,010200,002010,001110,001002)  
-2\*w(200100,020100,001200,002010,001110,001002)+4\*w(110100,010020,000120,110001,101001,011001)+3\*w(200100,010200,020010,002010,001110,001002)  
+3\*w(200100,002100,020010,010110,001110,001002)+10\*w(200100,011100,011010,010110,001110,001002)+3\*w(011100,002100,010200,110010,000030,011001)  
-4\*w(002100,010200,011010,100110,010020,011001)+2\*w(200100,011100,002100,011010,000210,001002)+3/2\*w(200100,002100,020010,011010,000210,001002)  
+w(100200,010200,101010,011010,002001,010011)+2\*w(200100,020100,002100,002010,000210,001002)-3\*w(200100,011100,020010,002010,000210,001002)  
+5/2\*w(200100,002100,001200,020010,010020,001002)-4\*w(110100,001110,000120,110001,101001,011001)+3/2\*w(200100,002100,010200,011010,010020,001002)  
+3\*w(200100,011100,001200,011010,010020,001002)-2\*w(101100,011100,011010,010020,000120,020001)+8\*w(020100,101100,110010,001110,010011,001011)  
-2\*w(021000,102000,010110,100020,010101,000111)-3\*w(200100,011100,010200,002010,010020,001002)+3\*w(020100,101010,010110,000030,020001,101001)  
-3/4\*w(200100,020100,001200,002010,010020,001002)-w(021000,002010,100110,010110,000120,020001)+4\*w(200100,010200,020010,002010,010020,001002)  
-2\*w(201000,100110,011001,100101,010101,001011)-3\*w(200100,011100,002100,010110,010020,001002)+6\*w(011100,110010,020010,010020,000120,011001)  
+7\*w(200100,020010,011010,010110,010020,001002)-3/2\*w(102000,010110,000210,100020,020001,011001)+w(200100,020100,002010,010110,010020,001002)  
-8\*w(110010,010110,000120,110001,101001,011001)+3/2\*w(200100,020100,002100,001110,010020,001002)+19/2\*w(002100,001200,020010,100110,010020,011001)  
-3\*w(021000,002100,200010,010020,010101,000111)+7\*w(100200,010200,110010,002010,002001,010011)-8\*w(200100,011100,020010,001110,010020,001002)  
+2\*w(111000,011100,101010,100101,000201,001011)+w(102000,020100,020010,100110,001101,000021)+2\*w(102000,020100,101100,010110,001101,000021)  
-w(021000,000300,101010,100110,002001,010011)-3\*w(030000,110100,101010,001020,000201,001011)+3\*w(030000,200100,011010,001020,000201,001011)  
+w(200100,020100,011010,001110,010020,001002)+2\*w(200100,011100,002100,010200,001020,001002)+11/2\*w(200100,020100,002100,001200,001020,001002)  
-6\*w(201000,002100,010200,001200,001101,001011)+3/4\*w(200100,002100,010200,020010,001020,001002)-w(012000,010200,200010,110010,000111,001002)

$+w(012000,100200,200010,020010,000111,001002)-w(012000,110100,100200,101010,000111,001002)-2*w(012000,200100,010200,101010,000111,001002)$   
 $-3/2*w(012000,200100,100200,011010,000111,001002)+6*w(012000,110100,101100,100110,000111,001002)-2*w(012000,200100,011100,100110,000111,001002)$   
 $+w(012000,020100,200010,100110,000111,001002)-4*w(012000,110100,110010,100110,000111,001002)+2*w(012000,200100,020010,100110,000111,001002)$   
 $+4*w(012000,200100,101100,010110,000111,001002)-w(012000,200100,110010,010110,000111,001002)-7/2*w(012000,200100,020100,100020,000111,001002)$   
 $+2*w(012000,200100,110100,010020,000111,001002)+7/2*w(012000,101100,100200,200001,000111,001002)+3/2*w(012000,200100,001200,200001,000111,001002)$   
 $-w(012000,010200,200010,200001,000111,001002)+3*w(012000,100200,110010,200001,000111,001002)+w(012000,110100,100110,200001,000111,001002)$   
 $+w(012000,200100,010110,200001,000111,001002)-2*w(012000,200100,100110,110001,000111,001002)+1/2*w(012000,200100,100200,101001,000111,001002)$   
 $+4*w(012000,200100,101100,100101,000111,001002)-w(012000,110100,200010,100101,000111,001002)-w(012000,200100,110010,100101,000111,001002)$   
 $-4*w(012000,200100,200001,100101,000111,001002)-4*w(012000,200100,200010,010101,000111,001002)-3*w(012000,200100,110100,100011,000111,001002)$   
 $-w(012000,110100,101100,100200,000021,001002)-5*w(012000,200100,011100,100200,000021,001002)-3*w(012000,200100,101100,010200,000021,001002)$   
 $-3/2*w(012000,200100,110100,001200,000021,001002)+1/2*w(012000,020100,100200,200010,000021,001002)+1/2*w(012000,110100,010200,200010,000021,001002)$   
 $+w(012000,110100,100200,110010,000021,001002)-7/2*w(012000,200100,010200,110010,000021,001002)+3/4*w(012000,200100,100200,020010,000021,001002)$   
 $-5/2*w(012000,200100,020100,100110,000021,001002)-4*w(012000,200100,110100,010110,000021,001002)-5/2*w(012000,110100,100200,200001,000021,001002)$   
 $+2*w(012000,200100,010200,200001,000021,001002)+2*w(012000,200100,100200,110001,000021,001002)-w(012000,200100,110100,100101,000021,001002)$   
 $-3/2*w(012000,100200,001200,200010,100002,001002)+3/2*w(012000,101100,000300,200010,100002,001002)-1/2*w(012000,000300,200010,110010,100002,001002)$   
 $-3/2*w(012000,200100,000300,101010,100002,001002)+3*w(012000,101100,100200,100110,100002,001002)+3/2*w(012000,200100,001200,100110,100002,001002)$   
 $-w(012000,010200,200010,100110,100002,001002)+5*w(012000,100200,110010,100110,100002,001002)+1/2*w(012000,100200,200010,010110,100002,001002)$   
 $-w(012000,200100,100110,010110,100002,001002)-3/2*w(012000,200100,100200,001110,100002,001002)-1/2*w(012000,110100,200010,000210,100002,001002)$   
 $+2*w(012000,200100,110010,000210,100002,001002)-5*w(012000,110100,100200,100020,100002,001002)+2*w(012000,200100,010200,100020,100002,001002)$   
 $-3*w(102000,200010,010110,010101,001101,100002)+3*w(100200,100020,200001,020001,011001,001011)-w(102000,011100,000300,101010,020001,000021)$   
 $+6*w(111000,101100,100200,001020,010011,010002)+4*w(111000,200100,001200,001020,010011,010002)+w(102000,000300,020010,101010,020001,000021)$   
 $-4*w(100200,010200,101010,101001,011001,001011)+4*w(102000,100200,001200,011010,020001,000021)-4*w(102000,101100,010200,100110,001101,001002)$   
 $-\backslash 4*w(102000,101100,000300,011010,020001,000021)+8*w(100200,001200,200001,101001,011001,001011)+9*w(102000,100110,200001,010101,001101,100002)$   
 $+2*w(100200,100110,110001,101001,011001,001011)+9/2*w(102000,101100,002100,001200,000201,100002)+3/2*w(102000,000300,101100,000300,000201,100002)$   
 $+4*w(021000,001200,000300,200010,002001,001011)+w(100200,001200,110010,020010,002001,001011)-2*w(010200,110010,101010,011010,020001,000021)$   
 $-5/2*w(102000,100200,010200,002010,020001,000021)-3*w(100200,200010,010020,020001,011001,001011)-w(010200,200010,200001,002001,001101,100002)$   
 $-3*w(102000,002100,100200,100101,001101,100002)-2*w(102000,100110,200001,100101,010101,001002)+6*w(102000,101100,100200,001200,001101,001002)$   
 $-12*w(102000,101100,001200,100101,001101,100002)-3/2*w(102000,020100,011010,000210,110001,000021)+4*w(102000,011100,010200,010020,110001,000021)$   
 $-3/2*w(102000,200100,002100,000300,001101,001002)+5*w(102000,010200,001200,200010,001101,001002)-w(102000,010200,101010,100101,001101,100002)$   
 $+1/2*w(102000,020100,001200,010020,110001,000021)+1/2*w(102000,010200,020010,010020,110001,000021)-8*w(102000,011100,100110,100101,001101,100002)$   
 $+w(102000,011100,000300,200010,001101,001002)+2*w(102000,020100,010110,010020,110001,000021)-3/2*w(102000,020100,010200,001020,110001,000021)$   
 $+2*w(102000,110010,010110,100101,001101,100002)-8*w(102000,110100,001110,100101,001101,100002)+3*w(102000,020100,011100,000120,110001,000021)$

$-1/2*w(102000,020100,020010,000120,110001,000021)+w(102000,020100,100020,100101,001101,100002)+3/2*w(010200,020010,002010,200001,110001,000021)$   
 $-3*w(102000,001200,200001,100101,001101,100002)+4*w(010200,200010,020010,101010,001101,001002)-8*w(102000,100110,110001,100101,001101,100002)$   
 $-3/2*w(102000,001200,200010,010101,001101,100002)-8*w(010200,200010,110010,011010,001101,001002)+2*w(102000,011100,100200,100110,001101,001002)$   
 $+6*w(102000,100200,101010,010101,001101,100002)+w(102000,010200,001200,101010,020001,000021)+6*w(102000,101100,100110,010101,001101,100002)$   
 $-10*w(100200,110010,001110,101001,011001,010011)-2*w(100200,020010,100020,101001,011001,010011)+2*w(201000,100020,020001,100101,010101,001011)$   
 $-3*w(210000,021000,010020,000120,001101,010011)+w(010200,200010,010020,001020,020001,011001)-5*w(030000,012000,001200,100110,001020,000111)$   
 $+4*w(030000,002100,020010,100110,001020,000111)-3*w(030000,102000,000210,001020,000120,020001)+w(210000,020100,002100,000030,001101,010011)$   
 $-16*w(111000,001200,010110,001110,010020,011001)-4*w(120000,002100,100110,010110,010011,001011)-w(020100,002100,200010,010020,001101,010011)$   
 $+4*w(030000,011100,011010,100110,001020,000111)-w(020010,000210,001020,200001,020001,101001)+4*w(210000,012000,010200,000030,001101,010011)$   
 $+w(110010,000210,100020,020001,101001,011001)-4*w(100110,010110,200001,101001,011001,010011)-w(210000,021000,001200,000030,001101,010011)$   
 $+2*w(100200,001110,200001,101001,011001,010011)-6*w(030000,020010,011010,100110,001020,000111)-w(021000,110010,002010,000210,000120,020001)$   
 $-2*w(210000,011100,020010,000030,001101,010011)+w(030000,001110,000120,200001,101001,010011)+2*w(210000,020100,011010,000030,001101,010011)$   
 $+8*w(200100,010110,001110,101001,011001,010011)+w(030000,020100,002010,100110,001020,000111)-2*w(010200,110010,100020,001020,020001,011001)$   
 $-w(120000,001200,101010,010020,001101,010011)+2*w(210000,021000,010110,000030,001101,010011)+6*w(120000,011010,100110,010110,010011,001011)$   
 $+8*w(111000,000300,011010,001110,010020,011001)-w(120000,002100,100200,001110,010011,001011)+3/2*w(030000,003000,100200,010110,001020,000111)$   
 $-3*w(110010,010020,200001,110001,020001,000021)-6*w(110100,001020,200001,110001,020001,000021)+6*w(030000,101100,001110,001020,000120,020001)$   
 $+5*w(110100,011100,002100,001200,101001,000021)+3/2*w(110100,002100,001200,020010,101001,000021)+2*w(110100,002100,010200,011010,101001,000021)$   
 $-2*w(021000,101100,002010,000210,000120,020001)-2*w(110100,001200,002010,200001,001101,010011)+2*w(110100,001200,020010,011010,101001,000021)$   
 $-w(110100,011100,010200,002010,101001,000021)+3/2*w(002100,100200,020010,001110,010020,011001)-5/2*w(110100,020100,001200,002010,101001,000021)$   
 $+3/2*w(110100,010200,020010,002010,101001,000021)+2*w(111000,101100,002100,100101,000201,001011)+6*w(110100,011100,002100,010110,101001,000021)$   
 $-2*w(110100,002100,020010,010110,101001,000021)+3/2*w(102000,100200,000210,001020,020001,011001)-w(012000,010200,002010,000210,100020,020001)$   
 $+5*w(021000,012000,100110,100020,010101,000111)-4*w(110100,020010,011010,010110,101001,000021)-w(110100,020100,002010,010110,101001,000021)$   
 $+1/2*w(030000,101010,010110,001020,000120,020001)+4*w(110100,002010,010110,200001,001101,010011)+2*w(100200,010020,200001,101001,011001,010011)$   
 $-2*w(110100,020100,011010,001110,101001,000021)+2*w(110100,020100,002100,010020,101001,000021)-w(110100,011100,020010,010020,101001,000021)$   
 $-3*w(110100,020100,011010,010020,101001,000021)-3*w(021000,101010,011010,000210,000120,020001)-3*w(110100,020100,011100,001020,101001,000021)$   
 $-w(110100,020100,020010,001020,101001,000021)-3*w(110100,002100,001200,110001,101001,000021)+4*w(110100,001200,011010,110001,101001,000021)$   
 $+1/2*w(030000,011010,100110,001020,000120,020001)+w(110100,010200,002010,110001,101001,000021)-4*w(110100,002100,010110,110001,101001,000021)$   
 $-8*w(110010,020010,010110,110001,101001,000021)-8*w(110100,011010,010110,110001,101001,000021)-4*w(110100,002100,010020,200001,001101,010011)$   
 $-2*w(110100,011100,001110,110001,101001,000021)-3*w(010200,200010,001110,001020,020001,011001)+6*w(110100,011100,010020,110001,101001,000021)$   
 $+w(110100,020010,010020,110001,101001,000021)-6*w(201000,001200,101001,100101,010101,001011)-5*w(110100,020100,001020,110001,101001,000021)$   
 $-w(110100,100200,002010,020001,101001,000021)-1/2*w(210000,000300,002010,020001,101001,000021)-4*w(111000,002100,000300,001110,010020,011001)$   
 $+3*w(200100,002100,000210,101001,011001,010011)-w(021000,002100,101010,000210,000120,020001)+4*w(110100,011010,100110,020001,101001,000021)$



+2\*w(110100,101010,010110,020001,101001,000021)-8\*w(011100,200010,101001,100101,010101,001011)-w(120000,102000,000300,001110,010011,001011)  
 +4\*w(110100,011100,001020,200001,001101,010011)+w(210000,001200,001110,020001,101001,000021)+2\*w(210000,010110,001110,020001,101001,000021)  
 -3\*w(030000,100200,002010,001020,000120,020001)-1/2\*w(210000,002100,000210,020001,101001,000021)-2\*w(010200,101010,100110,001020,020001,011001)  
 +2\*w(110100,020010,001020,200001,001101,010011)-2\*w(210000,011010,000210,020001,101001,000021)+4\*w(110100,010110,000030,110001,101001,011001)  
 -w(110100,011100,100020,020001,101001,000021)+2\*w(110100,020010,100020,020001,101001,000021)+2\*w(110100,101100,010020,020001,101001,000021)  
 +4\*w(110010,011010,100110,110001,001101,010011)-w(020100,101100,010020,000030,020001,101001)-5\*w(002100,020010,100110,010110,010020,011001)  
 -3\*w(210000,010110,010020,020001,101001,000021)-3\*w(210000,010200,001020,020001,101001,000021)+3\*w(210000,011100,000120,020001,101001,000021)  
 +3\*w(021000,101010,010110,001110,000120,020001)+2\*w(110100,002010,100110,110001,001101,010011)-1/2\*w(210000,020010,000120,020001,101001,000021)  
 +5/2\*w(210000,020100,000030,020001,101001,000021)+6\*w(110100,001110,200001,020001,101001,000021)-4/3\*w(012000,003000,000300,000210,100020,020001)  
 -4\*w(110010,101010,010110,110001,001101,010011)+4\*w(210000,020100,002010,000120,010101,001011)+3\*w(110100,010020,200001,020001,101001,000021)  
 +4\*w(110010,100110,110001,020001,101001,000021)+3\*w(110100,100020,110001,020001,101001,000021)+2\*w(011100,100200,020010,011010,000030,011001)  
 -5\*w(210000,000120,110001,020001,101001,000021)-2\*w(110100,101010,001110,110001,001101,010011)-2\*w(100200,100020,110001,101001,011001,010011)  
 +w(110100,101100,002100,001200,011001,000021)-4\*w(111000,000300,002010,010110,010020,011001)+w(110100,002100,010200,101010,011001,000021)  
 -2\*w(101100,011100,020010,001020,000120,020001)-2\*w(210000,002010,000210,110001,001101,010011)+w(102000,000300,100110,001020,020001,011001)  
 +2\*w(110100,001200,020010,101010,011001,000021)+2\*w(110100,002100,100200,011010,011001,000021)-5/2\*w(020100,011100,100020,000030,020001,101001)  
 -w(021000,011010,100110,001110,000120,020001)+6\*w(110100,101100,001200,011010,011001,000021)-4\*w(011100,010200,110010,011010,000030,011001)  
 +4\*w(110100,001200,110010,011010,011001,000021)-2\*w(110100,010200,101010,011010,011001,000021)-w(110100,011100,100200,002010,011001,000021)  
 -5\*w(110100,101100,010200,002010,011001,000021)-w(210000,010200,001200,002010,011001,000021)-w(030000,011010,100020,010020,000120,020001)  
 +w(210000,011100,000300,002010,011001,000021)-2\*w(110100,010200,110010,002010,011001,000021)-5/2\*w(110100,100200,020010,002010,011001,000021)  
 -2\*w(110100,011010,100020,110001,001101,010011)+3\*w(012000,002100,001200,000210,100020,020001)-1/2\*w(210000,000300,020010,002010,011001,000021)  
 +6\*w(110100,011100,002100,100110,011001,000021)-2\*w(110100,002100,020010,100110,011001,000021)-8\*w(110100,011100,011010,100110,011001,000021)  
 +2\*w(110100,020010,011010,100110,011001,000021)-4\*w(110100,101010,010020,110001,001101,010011)-2\*w(010200,101010,100020,010020,020001,011001)  
 +3\*w(110100,020100,002010,100110,011001,000021)+4\*w(110100,101100,002100,010110,011001,000021)-4\*w(110100,002100,110010,010110,011001,000021)  
 +2\*w(021000,002100,100110,001110,000120,020001)-6\*w(110100,011100,101010,010110,011001,000021)+8\*w(110100,101100,011010,010110,011001,000021)  
 -10\*w(110100,101100,001020,110001,001101,010011)+w(100200,001200,020010,101010,002001,010011)+5\*w(002100,010200,101010,010110,010020,011001)  
 -6\*w(110100,110010,011010,010110,011001,000021)-4\*w(210000,010200,002010,010110,011001,000021)-4\*w(020100,011100,200010,001110,010011,001011)  
 +8\*w(110100,101100,011100,001110,011001,000021)+2\*w(210000,001200,001020,110001,001101,010011)-w(210000,002100,010200,001110,011001,000021)  
 -w(210000,012000,000300,001110,011001,000021)+3/2\*w(200100,001200,020010,010020,101001,001002)-3\*w(200100,010200,011010,010020,101001,001002)  
 -6\*w(200100,011100,010110,010020,101001,001002)+3\*w(200100,020100,001110,010020,101001,001002)+4\*w(200100,011100,010200,001020,101001,001002)  
 -6\*w(111000,011010,010110,000210,010020,011001)+3\*w(200100,020100,001200,001020,101001,001002)-3/2\*w(200100,010200,020010,001020,101001,001002)  
 +7\*w(200100,020100,010110,001020,101001,001002)-w(110100,002100,000300,011010,001110,002001)-3\*w(200100,011100,020010,000120,101001,001002)  
 +7\*w(200100,020100,011010,000120,101001,001002)+w(020100,100020,000030,110001,020001,101001)-3\*w(200100,020100,011100,000030,101001,001002)

$-9/2*w(200100,000300,002010,110001,101001,001002)+9*w(200100,001200,001110,110001,101001,001002)-4*w(200100,010110,001110,110001,101001,001002)$   
 $-9/2*w(200100,002100,000210,110001,101001,001002)+5*w(200010,020010,000210,110001,101001,001002)+w(021000,010200,002010,100020,000120,020001)$   
 $+4*w(200100,011010,000210,110001,101001,001002)-w(200100,010110,010020,110001,101001,001002)+4*w(200100,010200,001020,110001,101001,001002)$   
 $-2*w(011100,002100,100200,110001,101001,000021)+2*w(102000,100200,001110,000120,020001,011001)+2*w(201000,020100,110010,001101,000021,100002)$   
 $-5*w(201000,020100,001020,100101,010101,001011)+9*w(100110,100020,200001,020001,011001,010011)-3/2*w(101100,002100,010200,011010,000030,020001)$   
 $-4*w(200100,011100,000120,110001,101001,001002)-1/2*w(200100,020010,000120,110001,101001,001002)+12*w(111000,002100,010110,000210,010020,011001)$   
 $-1/2*w(201000,110100,020010,001101,000021,100002)+1/2*w(201000,020100,200001,001101,000021,100002)+1/2*w(200100,020100,000030,110001,101001,001002)$   
 $-2*w(110100,000300,011010,002010,010110,002001)+3*w(200010,100110,010110,020001,101001,001002)+1/2*w(001200,020010,002010,100110,010020,020001)$   
 $-14*w(021000,110010,011010,100020,010101,000111)-3*w(021000,110100,002010,100020,010101,000111)-w(200100,100110,001110,020001,101001,001002)$   
 $+2*w(201000,110100,110001,001101,000021,100002)-5*w(201000,021000,000120,100101,010101,001011)+4*w(200010,110010,000210,020001,101001,001002)$   
 $+w(200100,101010,000210,020001,101001,001002)-2*w(020010,100110,000030,110001,020001,101001)-4*w(300000,001110,000210,020001,101001,001002)$   
 $+w(021000,200100,001020,020001,100011,000111)+3*w(021000,100020,200001,020001,100011,000111)+3*w(200100,001200,100020,020001,101001,001002)$   
 $-w(200100,010110,100020,020001,101001,001002)+1/2*w(200100,100110,010020,020001,101001,001002)-1/2*w(300000,000210,010020,020001,101001,001002)$   
 $+w(200100,100200,001020,020001,101001,001002)-1/2*w(300000,000300,001020,020001,101001,001002)+2*w(200100,101100,000120,020001,101001,001002)$   
 $-3*w(201000,012000,110100,000201,000021,100002)-w(021000,001200,011010,100020,000120,020001)+5*w(102000,100110,010110,000120,020001,011001)$   
 $+1/2*w(300000,001200,000120,020001,101001,001002)-w(200100,110010,000120,020001,101001,001002)+3*w(111000,010200,002010,000210,010020,011001)$   
 $-4*w(300000,010110,000120,020001,101001,001002)-1/2*w(200100,110100,000030,020001,101001,001002)+1/2*w(300000,010200,000030,020001,101001,001002)$   
 $+w(020010,100020,000120,110001,020001,101001)+2*w(200010,000210,200001,020001,101001,001002)+w(200100,000120,200001,020001,101001,001002)$   
 $-3*w(200100,000300,101010,011010,011001,001002)-3*w(200100,100200,001200,002010,011001,001002)+4*w(200100,101100,000300,002010,011001,001002)$   
 $+w(300000,001200,000300,002010,011001,001002)+5/2*w(110100,001200,000300,011010,002010,002001)-3/2*w(200100,000300,110010,002010,011001,001002)$   
 $-11*w(200100,002100,001200,100110,011001,001002)-3*w(200100,001200,011010,100110,011001,001002)+5/2*w(200100,010200,002010,100110,011001,001002)$   
 $+3*w(200100,001200,101010,010110,011001,001002)-3/2*w(200100,100200,002010,010110,011001,001002)-3*w(200100,002100,100110,010110,011001,001002)$   
 $+4*w(200010,020010,100110,010110,011001,001002)+w(020100,010020,000030,200001,020001,101001)+17*w(200100,011010,100110,010110,011001,001002)$   
 $+2*w(101100,011100,002100,001200,000030,020001)-4*w(200100,002100,100200,001110,011001,001002)-6*w(200100,101100,001200,001110,011001,001002)$   
 $-w(300000,002100,000300,001110,011001,001002)+19/12*w(021000,003000,000300,100020,000120,020001)+3*w(200100,001200,110010,001110,011001,001002)$   
 $-2*w(200100,100200,011010,001110,011001,001002)+w(300000,000300,011010,001110,011001,001002)+7*w(200100,011100,100110,001110,011001,001002)$   
 $-8*w(111000,001200,011010,000210,010020,011001)+5*w(200100,020010,100110,001110,011001,001002)+3*w(200100,101100,010110,001110,011001,001002)$   
 $-w(300000,001200,010110,001110,011001,001002)+5*w(200100,110010,010110,001110,011001,001002)-12*w(020100,110010,101010,010110,010011,001011)$   
 $-1/2*w(300000,002100,001200,000210,011001,001002)+5/2*w(102000,001200,100110,000120,020001,011001)+1/2*w(300000,003000,000300,000210,011001,001002)$   
 $+3*w(200100,000300,002010,101001,011001,010011)-3/2*w(200100,002100,110010,000210,011001,001002)-w(200010,110010,020010,000210,011001,001002)$   
 $+2*w(200100,011100,101010,000210,011001,001002)-2*w(200100,020010,101010,000210,011001,001002)+w(210000,000210,000030,020001,101001,011001)$   
 $-4*w(030000,110010,010020,001020,000120,020001)-w(300000,001200,011010,000210,011001,001002)-w(200100,110010,011010,000210,011001,001002)$

-4\*w(200100,110100,002010,000210,011001,001002)+1/2\*w(300000,010200,002010,000210,011001,001002)+w(300000,002100,010110,000210,011001,001002)  
+2\*w(300000,011010,010110,000210,011001,001002)+w(012000,020010,001110,000210,100020,020001)-w(300000,011100,001110,000210,011001,001002)  
-4\*w(011100,101010,200001,100101,010101,001011)+3\*w(300000,020010,001110,000210,011001,001002)-3/2\*w(200100,002100,010200,100020,011001,001002)  
-3\*w(200100,011100,001200,100020,011001,001002)-3/2\*w(200100,001200,020010,100020,011001,001002)-4\*w(200100,010200,011010,100020,011001,001002)  
+w(020010,010110,000030,200001,020001,101001)+7\*w(200100,011100,010110,100020,011001,001002)+1/2\*w(200100,020010,010110,100020,011001,001002)  
+w(200100,020100,001110,100020,011001,001002)+2\*w(110100,100110,000030,020001,101001,011001)+2\*w(002100,110010,020010,000210,010020,011001)  
-3\*w(200100,001200,110010,010020,011001,001002)-19/4\*w(021000,002100,001200,100020,000120,020001)-2\*w(200100,010200,101010,010020,011001,001002)  
+3\*w(200100,100200,011010,010020,011001,001002)-2\*w(300000,000300,011010,010020,011001,001002)+5\*w(200100,011100,100110,010020,011001,001002)  
+13/2\*w(200100,020010,100110,010020,011001,001002)-2\*w(200100,101100,010110,010020,011001,001002)+2\*w(300000,001200,010110,010020,011001,001002)  
-5\*w(200100,110100,001110,010020,011001,001002)+3/2\*w(010200,200010,002010,000120,020001,011001)+3\*w(300000,010200,001110,010020,011001,001002)  
-3\*w(300000,011100,000210,010020,011001,001002)-3\*w(110100,100020,000120,020001,101001,011001)+3/2\*w(300000,020010,000210,010020,011001,001002)  
-1/2\*w(200100,020100,100020,010020,011001,001002)-1/2\*w(020100,001020,000120,200001,020001,101001)+2\*w(200100,011100,100200,001020,011001,001002)  
-6\*w(020100,200010,011010,010110,010011,001011)+3\*w(200100,110100,001200,001020,011001,001002)+w(300000,010200,001200,001020,011001,001002)  
-w(300000,011100,000300,001020,011001,001002)-4\*w(200100,010200,110010,001020,011001,001002)+3/2\*w(200100,100200,020010,001020,011001,001002)  
-w(300000,000300,020010,001020,011001,001002)-3\*w(030000,020010,100020,001020,000120,020001)+6\*w(200100,020100,100110,001020,011001,001002)  
-5\*w(200100,110100,010110,001020,011001,001002)+w(300000,010200,010110,001020,011001,001002)+w(111000,003000,000300,000210,010020,011001)  
-1/2\*w(300000,020100,000210,001020,011001,001002)+3\*w(200100,101100,011100,000120,011001,001002)-3\*w(200100,110100,002100,000120,011001,001002)  
+4\*w(110010,100110,000120,020001,101001,011001)+w(300000,002100,010200,000120,011001,001002)+2\*w(100200,001200,101010,101001,011001,010011)  
+2\*w(012000,011100,001110,000210,100020,020001)+w(300000,011100,001200,000120,011001,001002)-1/2\*w(020010,010020,000120,200001,020001,101001)  
+7\*w(200100,011100,110010,000120,011001,001002)+9/2\*w(021000,102000,001110,000210,000120,020001)-w(200100,101100,020010,000120,011001,001002)  
-7/2\*w(030000,110100,001200,002010,001020,000111)+2\*w(030000,111000,000300,002010,001020,000111)-w(210000,002100,020010,000120,001101,010011)  
-w(030000,110100,010020,000030,101001,010011)+4\*w(210000,011100,011010,000120,001101,010011)+w(012000,101100,100200,011010,100101,000012)  
+4\*w(012000,200100,001200,011010,100101,000012)-w(012000,010200,200010,011010,100101,000012)-8\*w(012000,100200,110010,011010,100101,000012)  
+3\*w(012000,110100,100200,002010,100101,000012)+w(012000,200100,010200,002010,100101,000012)+2\*w(012000,101100,011100,100110,100101,000012)  
-2\*w(012000,110100,002100,100110,100101,000012)-4\*w(012000,011100,110010,100110,100101,000012)-4\*w(012000,101100,020010,100110,100101,000012)  
-6\*w(012000,110010,020010,100110,100101,000012)+4\*w(012000,020100,101010,100110,100101,000012)-4\*w(012000,110100,011010,100110,100101,000012)  
-4\*w(012000,200100,002100,010110,100101,000012)+2\*w(012000,011100,200010,010110,100101,000012)+6\*w(012000,101100,110010,010110,100101,000012)  
-4\*w(012000,200010,020010,010110,100101,000012)+2\*w(012000,110100,101010,010110,100101,000012)-4\*w(012000,200100,011010,010110,100101,000012)  
-4\*w(012000,110100,101100,001110,100101,000012)-2\*w(012000,200100,011100,001110,100101,000012)+w(012000,020100,200010,001110,100101,000012)  
+4\*w(012000,110100,110010,001110,100101,000012)-7\*w(012000,200100,020010,001110,100101,000012)-2\*w(012000,020100,101100,100020,100101,000012)  
+6\*w(012000,110100,011100,100020,100101,000012)+w(012000,020100,110010,100020,100101,000012)-w(012000,110100,020010,100020,100101,000012)  
+4\*w(012000,110100,101100,010020,100101,000012)-7\*w(012000,200100,011100,010020,100101,000012)+4\*w(012000,020100,200010,010020,100101,000012)

$+2*w(012000,110100,110010,010020,100101,000012)+3*w(012000,200100,020010,010020,100101,000012)-5/2*w(012000,200100,020100,001020,100101,000012)$   
 $-3/2*w(012000,002100,100200,200001,100101,000012)-3/2*w(012000,101100,001200,200001,100101,000012)-1/2*w(012000,001200,110010,200001,100101,000012)$   
 $+w(012000,010200,101010,200001,100101,000012)+3/2*w(012000,100200,011010,200001,100101,000012)-2*w(012000,011100,100110,200001,100101,000012)$   
 $-2*w(012000,020010,100110,200001,100101,000012)-w(012000,101100,010110,200001,100101,000012)-2*w(012000,110010,010110,200001,100101,000012)$   
 $-w(012000,110100,001110,200001,100101,000012)-3/2*w(012000,020100,100020,200001,100101,000012)-2*w(012000,110100,010020,200001,100101,000012)$   
 $-w(012000,100200,101010,110001,100101,000012)-4*w(012000,101100,100110,110001,100101,000012)+2*w(012000,110010,100110,110001,100101,000012)$   
 $-5*w(012000,200100,001110,110001,100101,000012)+5*w(012000,200100,010020,110001,100101,000012)+8*w(012000,100110,200001,110001,100101,000012)$   
 $+2*w(012000,200010,100110,020001,100101,000012)-w(012000,200100,100020,020001,100101,000012)+4*w(012000,101100,100200,101001,100101,000012)$   
 $-9/2*w(012000,200100,001200,101001,100101,000012)+2*w(012000,100200,110010,101001,100101,000012)+8*w(012000,110100,100110,101001,100101,000012)$   
 $+4*w(012000,200100,010110,101001,100101,000012)+6*w(012000,100200,200001,101001,100101,000012)-2*w(012000,100200,200010,011001,100101,000012)$   
 $-w(012000,200100,100110,011001,100101,000012)-9/2*w(012000,200100,100200,002001,100101,000012)-w(012000,002100,100200,200010,010101,000012)$   
 $-w(012000,101100,001200,200010,010101,000012)-w(012000,001200,200010,110010,010101,000012)+3*w(012000,101100,100200,101010,010101,000012)$   
 $+3/2*w(012000,200100,001200,101010,010101,000012)-5*w(012000,010200,200010,101010,010101,000012)-2*w(012000,100200,110010,101010,010101,000012)$   
 $+w(012000,100200,200010,011010,010101,000012)+1/2*w(012000,200100,100200,002010,010101,000012)-3*w(012000,200100,002100,100110,010101,000012)$   
 $+10*w(012000,011100,200010,100110,010101,000012)-2*w(012000,101100,110010,100110,010101,000012)-8*w(012000,110100,101010,100110,010101,000012)$   
 $+5/4*w(201000,102000,020100,000201,000021,100002)-7/2*w(102000,000300,101010,000120,020001,011001)+3/2*w(201000,021000,101100,000201,000021,100002)$   
 $+2*w(030000,010200,110010,002010,001020,000111)-8*w(210000,020010,011010,000120,001101,010011)-8*w(111000,110100,100110,002001,000201,001011)$   
 $+5/2*w(102000,012000,010200,000300,100011,001011)+2*w(201000,001110,110001,100101,010101,001011)-2*w(210000,020100,002010,000120,001101,010011)$   
 $-8*w(100200,011010,100110,101001,011001,010011)-3*w(030000,100200,020010,002010,001020,000111)+w(111000,002100,001200,000210,010020,011001)$   
 $+4*w(030000,011100,002100,100110,001020,000111)+3*w(120000,020010,001110,100020,001101,010011)-3*w(111000,100200,200001,002001,000201,001011)$   
 $+2*w(100200,101010,010110,101001,011001,010011)-6*w(200100,001200,001110,101001,011001,010011)-4*w(201000,010020,110001,100101,010101,001011)$   
 $+w(020010,001110,000120,200001,020001,101001)-6*w(210000,012000,010110,000120,001101,010011)-3/2*w(021000,003000,100110,000210,000120,020001)$   
 $-w(030000,003000,010200,100110,001020,000111)+8*w(012000,011010,010110,000210,100020,020001)+2*w(210000,021000,001110,000120,001101,010011)$   
 $-w(030000,000210,001020,200001,101001,010011)+3/2*w(102000,100200,001200,200001,001101,001002)+11*w(102000,110100,101001,100101,000201,001011)$   
 $+6*w(021000,001200,110010,001110,100101,001011)-3*w(010200,110010,002010,200001,020001,000021)-3/2*w(102000,001200,010110,200001,020001,000021)$   
 $+3*w(300000,001200,011001,002001,000201,100011)-2*w(201000,100110,020001,100101,100011,001002)-2*w(201000,010200,101001,100101,100011,001002)$   
 $-2*w(201000,100200,011001,100101,100011,001002)+w(102000,200100,002100,010101,000201,001011)-2*w(201000,101100,001200,010101,100011,001002)$   
 $+2*w(201000,102000,000300,010101,100011,001002)-2*w(201000,020100,101010,000210,001101,001002)+2*w(201000,110100,011010,000210,001101,001002)$   
 $+2*w(201000,021000,100110,000210,001101,001002)+2*w(012000,101100,010200,000120,011001,100011)-w(102000,101100,002100,010110,000201,010011)$   
 $+2*w(200010,010110,000030,110001,020001,011001)-w(001200,200010,011010,200001,001101,010002)-2*w(012000,200010,000210,200001,001101,010002)$   
 $+2*w(012000,100200,100020,200001,001101,010002)-w(012000,200100,000120,200001,001101,010002)-w(001200,200010,101010,110001,001101,010002)$   
 $+2*w(001200,200010,110010,101001,001101,010002)+w(001200,200010,200001,101001,001101,010002)-5*w(012000,200100,100020,100101,001101,010002)$

$-1/2*w(012000,001200,200010,101010,000201,010002)-4*w(012000,100200,200010,002010,000201,010002)+1/2*w(012000,002100,200010,100110,000201,010002)$   
 $+2*w(012000,101100,101010,100110,000201,010002)-6*w(012000,200010,011010,100110,000201,010002)-5/2*w(012000,200100,002010,100110,000201,010002)$   
 $+w(012000,200010,101010,010110,000201,010002)+3/2*w(012000,101100,200010,001110,000201,010002)+2*w(012000,200010,110010,001110,000201,010002)$   
 $-5/2*w(012000,200100,101010,001110,000201,010002)+1/2*w(012000,200100,002100,100020,000201,010002)-3/2*w(012000,011100,200010,100020,000201,010002)$   
 $-w(012000,101100,110010,100020,000201,010002)+5/4*w(012000,200010,020010,100020,000201,010002)+w(012000,110100,101010,100020,000201,010002)$   
 $-3*w(012000,200100,011010,100020,000201,010002)+7/2*w(012000,101100,200010,010020,000201,010002)+3/2*w(012000,200010,110010,010020,000201,010002)$   
 $+w(012000,200100,101010,010020,000201,010002)+3/2*w(012000,200100,101100,001020,000201,010002)+7/2*w(012000,110100,200010,001020,000201,010002)$   
 $-3*w(012000,200100,110010,001020,000201,010002)-2*w(012000,101010,100110,200001,000201,010002)+2*w(012000,200010,001110,200001,000201,010002)$   
 $-2*w(012000,101100,100020,200001,000201,010002)+w(012000,110010,100020,200001,000201,010002)-1/2*w(012000,200010,010020,200001,000201,010002)$   
 $+3/2*w(012000,200100,001020,200001,000201,010002)-w(012000,200010,100020,110001,000201,010002)+3/2*w(012000,200010,100110,101001,000201,010002)$   
 $+3/2*w(012000,200100,100020,101001,000201,010002)-3/2*w(012000,200010,101010,100101,000201,010002)+w(012000,100200,001200,101010,100011,010002)$   
 $-w(012000,101100,000300,101010,100011,010002)-3*w(012000,000300,200010,011010,100011,010002)+w(012000,002100,100200,100110,100011,010002)$   
 $+w(012000,101100,001200,100110,100011,010002)-6*w(012000,100200,011010,100110,100011,010002)+3*w(012000,001200,200010,010110,100011,010002)$   
 $-2*w(012000,100200,101010,010110,100011,010002)-4*w(012000,101100,100110,010110,100011,010002)+2*w(012000,110010,100110,010110,100011,010002)$   
 $-5*w(012000,101100,100200,001110,100011,010002)-2*w(012000,200100,001200,001110,100011,010002)+7*w(012000,010200,200010,001110,100011,010002)$   
 $-10*w(012000,110100,100110,001110,100011,010002)+2*w(012000,200100,002100,000210,100011,010002)-7*w(012000,011100,200010,000210,100011,010002)$   
 $-3*w(012000,200010,020010,000210,100011,010002)+5*w(012000,110100,101010,000210,100011,010002)+2*w(012000,200100,011010,000210,100011,010002)$   
 $+w(012000,011100,100200,100020,100011,010002)+w(012000,101100,010200,100020,100011,010002)-w(012000,110100,001200,100020,100011,010002)$   
 $+3/2*w(012000,100200,020010,100020,100011,010002)+w(012000,020100,100110,100020,100011,010002)+7*w(012000,101100,100200,010020,100011,010002)$   
 $+3/2*w(012000,200100,001200,010020,100011,010002)+w(012000,100200,110010,010020,100011,010002)+w(012000,110100,100200,001020,100011,010002)$   
 $-1/2*w(012000,200100,010200,001020,100011,010002)-2*w(012000,110100,101100,000120,100011,010002)+w(012000,200100,011100,000120,100011,010002)$   
 $-4*w(012000,020100,200010,000120,100011,010002)+4*w(012000,110100,110010,000120,100011,010002)+2*w(012000,200100,020010,000120,100011,010002)$   
 $+2*w(012000,200100,020100,000030,100011,010002)+1/2*w(012000,000300,101010,200001,100011,010002)-1/2*w(012000,001200,100110,200001,100011,010002)$   
 $-2*w(012000,100110,010110,200001,100011,010002)-2*w(012000,100200,001110,200001,100011,010002)+2*w(012000,101100,000210,200001,100011,010002)$   
 $-w(012000,110010,000210,200001,100011,010002)+1/2*w(012000,100200,010020,200001,100011,010002)+w(012000,110100,000120,200001,100011,010002)$   
 $+6*w(012000,200010,000210,110001,100011,010002)-4*w(012000,200100,000120,110001,100011,010002)-1/2*w(012000,000300,200010,101001,100011,010002)$   
 $-13/2*w(012000,200100,000210,101001,100011,010002)+1/2*w(012000,001200,200010,100101,100011,010002)+2*w(012000,100200,101010,100101,100011,010002)$   
 $-2*w(012000,101100,100110,100101,100011,010002)-6*w(012000,110010,100110,100101,100011,010002)-4*w(012000,200010,010110,100101,100011,010002)$   
 $+5*w(012000,200100,001110,100101,100011,010002)-4*w(012000,110100,100020,100101,100011,010002)-5*w(012000,200100,010020,100101,100011,010002)$   
 $+7*w(012000,200010,100110,010101,100011,010002)+w(012000,200100,100020,010101,100011,010002)-w(012000,100200,200010,001101,100011,010002)$   
 $+3*w(012000,200100,100110,001101,100011,010002)+w(012000,101100,200010,000201,100011,010002)-2*w(012000,200010,110010,000201,100011,010002)$   
 $-1/2*w(012000,200100,101010,000201,100011,010002)-1/2*w(012000,200010,200001,000201,100011,010002)+w(012000,000300,200010,101010,010011,010002)$

$-w(012000,001200,200010,100110,010011,010002)+2*w(012000,100200,101010,100110,010011,010002)+3*w(012000,200010,100110,010110,010011,010002)$   
 $-2*w(012000,100200,200010,001110,010011,010002)+6*w(012000,200100,100110,001110,010011,010002)+2*w(012000,101100,200010,000210,010011,010002)$   
 $-5*w(012000,200010,110010,000210,010011,010002)+1/2*w(201000,020100,002100,010020,000201,001011)+2*w(011100,200010,110010,010110,011001,000012)$   
 $-6*w(201000,100200,011010,010110,011001,000012)+2*w(201000,011100,100110,010110,011001,000012)+5*w(201000,011100,100200,001110,011001,000012)$   
 $+w(201000,101100,010200,001110,011001,000012)+3*w(201000,110100,001200,001110,011001,000012)-4*w(201000,111000,000300,001110,011001,000012)$   
 $-2*w(201000,010200,110010,001110,011001,000012)+4*w(201000,100200,020010,001110,011001,000012)+2*w(201000,020100,100110,001110,011001,000012)$   
 $-2*w(201000,101100,011100,000210,011001,000012)-7/2*w(201000,110100,002100,000210,011001,000012)-7/2*w(201000,012000,100200,000210,011001,000012)$   
 $+1/2*w(201000,102000,010200,000210,011001,000012)+4*w(201000,111000,001200,000210,011001,000012)+2*w(201000,011100,110010,000210,011001,000012)$   
 $-4*w(201000,101100,020010,000210,011001,000012)+w(201000,110010,020010,000210,011001,000012)+3*w(201000,020100,101010,000210,011001,000012)$   
 $-2*w(201000,110100,011010,000210,011001,000012)-5*w(201000,021000,100110,000210,011001,000012)+2*w(201000,111000,010110,000210,011001,000012)$   
 $+w(201000,011100,010200,100020,011001,000012)-w(201000,020100,001200,100020,011001,000012)+w(201000,021000,000300,100020,011001,000012)$   
 $+9/2*w(201000,010200,020010,100020,011001,000012)-5/2*w(201000,020100,010110,100020,011001,000012)-4*w(201000,011100,100200,010020,011001,000012)$   
 $-4*w(201000,101100,010200,010020,011001,000012)-5*w(201000,110100,001200,010020,011001,000012)+5*w(201000,111000,000300,010020,011001,000012)$   
 $+4*w(201000,010200,110010,010020,011001,000012)-3/2*w(201000,100200,020010,010020,011001,000012)-3/2*w(201000,020100,100110,010020,011001,000012)$   
 $-6*w(201000,110100,010110,010020,011001,000012)+7/2*w(201000,020100,100200,001020,011001,000012)+w(201000,110100,010200,001020,011001,000012)$   
 $-w(201000,020100,101100,000120,011001,000012)-5/2*w(201000,021000,100200,000120,011001,000012)-w(201000,111000,010200,000120,011001,000012)$   
 $-w(201000,110100,101010,011001,000201,000012)+2*w(201000,200100,011010,011001,000201,000012)-3*w(201000,111000,100110,011001,000201,000012)$   
 $-5*w(102000,011100,110010,010110,000201,001011)+2*w(201000,101100,200001,011001,000201,000012)-w(201000,110010,200001,011001,000201,000012)$   
 $+w(102000,101100,020010,010110,000201,001011)-w(201000,200010,110001,011001,000201,000012)-2*w(201000,200100,101001,011001,000201,000012)$   
 $-1/2*w(201000,111000,100200,002001,000201,000012)+2*w(201000,020100,200010,002001,000201,000012)+w(201000,110100,110010,002001,000201,000012)$   
 $-\backslash 4*w(012000,020100,100110,000120,011001,100011)+7*w(102000,110100,011010,010110,000201,001011)-w(201000,110100,200001,002001,000201,000012)$   
 $+5*w(102000,020100,101100,001110,000201,001011)+5/2*w(201000,003000,110100,100101,000201,000012)-5/2*w(201000,012000,101100,100101,000201,000012)$   
 $+7*w(102000,110100,011100,001110,000201,001011)-2*w(201000,102000,011100,100101,000201,000012)+2*w(201000,111000,002100,100101,000201,000012)$   
 $+2*w(102000,020100,110010,001110,000201,001011)+7/2*w(201000,012000,110010,100101,000201,000012)-w(102000,110100,020010,001110,000201,001011)$   
 $+w(201000,021000,101010,100101,000201,000012)+w(201000,111000,011010,100101,000201,000012)-7/2*w(201000,012000,200001,100101,000201,000012)$   
 $+2*w(102000,012000,110100,000210,000201,001011)+2*w(201000,102000,110001,100101,000201,000012)-2*w(201000,111000,101001,100101,000201,000012)$   
 $+3/2*w(201000,003000,200100,010101,000201,000012)+7/2*w(102000,020100,011100,100020,000201,001011)+9/2*w(201000,102000,101100,010101,000201,000012)$   
 $+1/2*w(102000,020100,020010,100020,000201,001011)+5/2*w(201000,012000,200010,010101,000201,000012)-3/2*w(201000,102000,110010,010101,000201,000012)$   
 $-1/2*w(102000,020100,101100,010020,000201,001011)+7*w(201000,111000,101010,010101,000201,000012)-3*w(201000,102000,200001,010101,000201,000012)$   
 $-w(102000,110100,011100,010020,000201,001011)+1/2*w(201000,102000,110100,001101,000201,000012)+1/2*w(102000,020100,110010,010020,000201,001011)$   
 $+w(201000,111000,101100,001101,000201,000012)-4*w(201000,021000,200010,001101,000201,000012)-2*w(201000,111000,110010,001101,000201,000012)$   
 $+2*w(201000,111000,200001,001101,000201,000012)+13/2*w(102000,110100,020010,010020,000201,001011)+4*w(201000,011100,002100,010200,100011,000012)$

$+3*w(201000,020100,002100,001200,100011,000012)+5/2*w(102000,110100,020100,001020,000201,001011)+4*w(201000,012000,010200,001200,100011,000012)$   
 $+w(201000,003000,020100,000300,100011,000012)+1/2*w(102000,002100,010200,200001,000201,001011)-4*w(201000,012000,011100,000300,100011,000012)$   
 $+3*w(102000,011100,001200,200001,000201,001011)+3/2*w(201000,002100,010200,020010,100011,000012)+3*w(201000,011100,001200,020010,100011,000012)$   
 $-3/2*w(201000,012000,000300,020010,100011,000012)-5/2*w(102000,012000,000300,200001,000201,001011)+2*w(201000,011100,010200,011010,100011,000012)$   
 $-7*w(201000,020100,001200,011010,100011,000012)+w(021000,100200,002010,010110,100101,001011)-2*w(102000,010200,011010,200001,000201,001011)$   
 $+2*w(021000,102000,101100,001200,000120,000102)-3*w(102000,020010,010110,200001,000201,001011)-8*w(011100,110010,200001,100101,100011,001002)$   
 $+2*w(201000,001200,110001,100101,100011,001002)+2*w(011100,200010,110001,100101,100011,001002)-3/2*w(102000,020100,010020,200001,000201,001011)$   
 $+5/2*w(012000,100200,020010,000120,011001,100011)-3/2*w(021000,011100,002100,200010,000120,000102)-2*w(102000,002100,100200,110001,000201,001011)$   
 $-1/4*w(021000,003000,010200,200010,000120,000102)+5/4*w(021000,012000,001200,200010,000120,000102)-4*w(102000,101100,001200,110001,000201,001011)$   
 $+2*w(102000,001200,110010,110001,000201,001011)-5/2*w(102000,020100,100200,001020,020001,000021)-2*w(102000,010200,101010,110001,000201,001011)$   
 $-10*w(021000,011010,100110,010110,100101,001011)-w(102000,100200,011010,110001,000201,001011)+5/2*w(102000,110100,010200,001020,020001,000021)$   
 $-2*w(021000,101100,001200,001110,100101,001011)+w(102000,020010,100110,110001,000201,001011)+2*w(021000,003000,100200,110010,000120,000102)$   
 $+2*w(021000,102000,001200,110010,000120,000102)+w(102000,101100,010110,110001,000201,001011)+1/2*w(021000,002100,200010,020010,000120,000102)$   
 $+3*w(102000,110010,010110,110001,000201,001011)+w(021000,101100,011100,101010,000120,000102)-w(102000,110100,001110,110001,000201,001011)$   
 $+3*w(021000,110100,002100,101010,000120,000102)+3*w(102000,020100,100020,110001,000201,001011)+3/2*w(021000,012000,100200,101010,000120,000102)$   
 $+w(102000,110100,010020,110001,000201,001011)-3/2*w(021000,102000,010200,101010,000120,000102)+w(021000,011100,110010,101010,000120,000102)$   
 $+2*w(021000,101100,020010,101010,000120,000102)+3*w(102000,010110,200001,110001,000201,001011)-4*w(021000,110010,020010,101010,000120,000102)$   
 $+w(102000,001200,200010,020001,000201,001011)+5*w(102000,100200,101010,020001,000201,001011)+4*w(021000,102000,100200,011010,000120,000102)$   
 $-3*w(102000,101100,100110,020001,000201,001011)-2*w(021000,011100,200010,011010,000120,000102)-5*w(102000,110010,100110,020001,000201,001011)$   
 $-4*w(021000,101100,110010,011010,000120,000102)-6*w(102000,200010,010110,020001,000201,001011)-1/2*w(021000,200010,020010,011010,000120,000102)$   
 $-3*w(021000,110100,101010,011010,000120,000102)-w(102000,200100,001110,020001,000201,001011)-2*w(021000,110100,101100,002010,000120,000102)$   
 $+4*w(012000,010200,110010,000120,011001,100011)-11*w(102000,110100,100020,020001,000201,001011)+1/2*w(102000,200100,010020,020001,000201,001011)$   
 $+3*w(102000,100110,200001,020001,000201,001011)-w(021000,110100,110010,002010,000120,000102)+w(102000,011100,100200,101001,000201,001011)$   
 $+3*w(102000,101100,010200,101001,000201,001011)+3*w(021000,003000,110100,100110,000120,000102)-2*w(021000,012000,101100,100110,000120,000102)$   
 $+3*w(102000,110100,001200,101001,000201,001011)-w(102000,010200,110010,101001,000201,001011)-w(021000,012000,110010,100110,000120,000102)$   
 $-w(021000,102000,020010,100110,000120,000102)+3*w(102000,020100,100110,101001,000201,001011)+3*w(102000,110100,010110,101001,000201,001011)$   
 $-4*w(021000,102000,101100,010110,000120,000102)+3*w(102000,010200,200001,101001,000201,001011)+w(021000,012000,200010,010110,000120,000102)$   
 $+4*w(021000,102000,110010,010110,000120,000102)-3*w(102000,100200,110001,101001,000201,001011)+5*w(102000,020100,101100,000120,020001,000021)$   
 $-w(102000,110100,011100,000120,020001,000021)-w(102000,110100,110010,000210,001101,001002)+1/2*w(102000,110100,020010,000120,020001,000021)$   
 $-w(102000,020100,100200,100020,001101,001002)-w(102000,110100,010200,100020,001101,001002)-5/2*w(102000,110100,020100,000030,020001,000021)$   
 $+3/2*w(102000,000300,011010,200001,020001,000021)-2*w(201000,011010,100110,110001,010101,000012)-2*w(102000,101100,100200,011001,000201,001011)$   
 $-4*w(201000,101010,010110,110001,010101,000012)-w(102000,200100,001200,011001,000201,001011)+4*w(201000,101100,001110,110001,010101,000012)$

$-3/2*w(201000,102000,000210,110001,010101,000012)+4*w(102000,010200,200010,011001,000201,001011)+w(201000,011100,100020,110001,010101,000012)$   
 $+1/2*w(201000,020010,100020,110001,010101,000012)+2*w(201000,101100,010020,110001,010101,000012)-2*w(201000,110010,010020,110001,010101,000012)$   
 $-16*w(102000,110100,100110,011001,000201,001011)+2*w(201000,110100,001020,110001,010101,000012)-w(201000,111000,000120,110001,010101,000012)$   
 $-5*w(201000,001110,200001,110001,010101,000012)-2*w(201000,010020,200001,110001,010101,000012)-w(201000,101010,100110,020001,010101,000012)$   
 $+w(201000,200010,001110,020001,010101,000012)+5/2*w(201000,101100,100020,020001,010101,000012)+3*w(102000,100200,200001,011001,000201,001011)$   
 $+1/2*w(201000,110010,100020,020001,010101,000012)-11*w(102000,110100,100200,002001,000201,001011)-7/2*w(201000,200010,010020,020001,010101,000012)$   
 $-5/2*w(201000,200100,001020,020001,010101,000012)+w(201000,100020,200001,020001,010101,000012)+7/2*w(201000,002100,100200,101001,010101,000012)$   
 $-5*w(102000,101100,011100,100101,000201,001011)+3*w(012000,110100,001200,000120,011001,100011)+8*w(201000,101100,001200,101001,010101,000012)$   
 $-9/2*w(201000,102000,000300,101001,010101,000012)-3*w(102000,110100,002100,100101,000201,001011)+2*w(201000,001200,110010,101001,010101,000012)$   
 $-2*w(011100,200010,110010,101001,010101,000012)+w(201000,010200,101010,101001,010101,000012)+w(201000,100200,011010,101001,010101,000012)$   
 $-3*w(102000,012000,100200,100101,000201,001011)+2*w(201000,011100,100110,101001,010101,000012)+w(102000,011100,110010,100101,000201,001011)$   
 $+2*w(201000,020010,100110,101001,010101,000012)+4*w(201000,101100,010110,101001,010101,000012)-2*w(201000,110010,010110,101001,010101,000012)$   
 $+4*w(201000,110100,001110,101001,010101,000012)-2*w(102000,110010,020010,100101,000201,001011)-4*w(201000,111000,000210,101001,010101,000012)$   
 $+1/2*w(201000,020100,100020,101001,010101,000012)+2*w(201000,110100,010020,101001,010101,000012)-5*w(201000,001200,200001,101001,010101,000012)$   
 $-3*w(011100,200010,200001,101001,010101,000012)-3*w(102000,110100,011010,100101,000201,001011)-5*w(201000,010110,200001,101001,010101,000012)$   
 $+6*w(201000,100110,110001,101001,010101,000012)-2*w(201000,100200,101010,011001,010101,000012)-w(102000,011100,200001,100101,000201,001011)$   
 $+2*w(201000,101100,100110,011001,010101,000012)+4*w(201000,110010,100110,011001,010101,000012)+7*w(102000,101100,110001,100101,000201,001011)$   
 $-3*w(201000,110100,100020,011001,010101,000012)+w(102000,110010,110001,100101,000201,001011)-4*w(201000,200100,010020,011001,010101,000012)$   
 $+w(201000,100110,200001,011001,010101,000012)+2*w(102000,200001,110001,100101,000201,001011)+1/2*w(201000,101100,100200,002001,010101,000012)$   
 $+3/2*w(201000,200100,001200,002001,010101,000012)-3/2*w(201000,010200,200010,002001,010101,000012)+4*w(102000,200010,020001,100101,000201,001011)$   
 $-3/2*w(201000,100200,110010,002001,010101,000012)-3*w(201000,110100,100110,002001,010101,000012)-w(201000,010200,011010,001020,110001,000102)$   
 $+2*w(102000,110100,100110,010101,001101,001011)-5/2*w(012000,020100,100200,000030,011001,100011)-2*w(102000,200100,010110,010101,001101,001011)$   
 $+2*w(201000,020010,010110,001020,110001,000102)-2*w(201000,020100,001110,001020,110001,000102)-1/2*w(201000,021000,000210,001020,110001,000102)$   
 $+2*w(201000,020100,010020,001020,110001,000102)+2*w(201000,003000,010200,000120,110001,000102)-2*w(102000,200100,100101,010101,001101,001011)$   
 $+2*w(201000,012000,001200,000120,110001,000102)+3/2*w(201000,002100,020010,000120,110001,000102)+11/2*w(102000,011100,002100,100200,000201,001011)$   
 $+2*w(201000,020010,011010,000120,110001,000102)-4*w(102000,101100,002100,010200,000201,001011)+1/2*w(201000,020100,002010,000120,110001,000102)$   
 $+w(201000,012000,010110,000120,110001,000102)+2*w(201000,021000,001110,000120,110001,000102)-4*w(102000,003000,100200,010200,000201,001011)$   
 $+2*w(201000,021000,010020,000120,110001,000102)-7*w(102000,101100,011100,001200,000201,001011)+3/2*w(201000,020100,002100,000030,110001,000102)$   
 $+7/2*w(201000,012000,010200,000030,110001,000102)-3/2*w(201000,021000,001200,000030,110001,000102)+4*w(102000,110100,002100,001200,000201,001011)$   
 $+2*w(201000,020100,011010,000030,110001,000102)+4*w(101100,011010,001110,200001,011001,000201)+1/2*w(200100,020010,001020,101001,010101,100002)$   
 $+2*w(201000,111000,011100,000120,010101,000012)+w(102000,012000,100200,001200,000201,001011)+3/2*w(201000,021000,110010,000120,010101,000012)$   
 $+5/2*w(201000,111000,020010,000120,010101,000012)+7/6*w(102000,003000,110100,000300,000201,001011)-2*w(201000,021000,110100,000030,010101,000012)$



-7/2\*w(201000,111000,020100,000030,010101,000012)-5/2\*w(102000,012000,101100,000300,000201,001011)+3/2\*w(201000,002100,001200,200001,010101,000012)  
+1/2\*w(102000,002100,010200,110010,000201,001011)-1/2\*w(201000,003000,000300,200001,010101,000012)+2\*w(011100,002100,200010,200001,010101,000012)  
-4\*w(102000,011100,001200,110010,000201,001011)-2\*w(201000,001200,011010,200001,010101,000012)-2\*w(011100,200010,011010,200001,010101,000012)  
-1/2\*w(201000,010200,002010,200001,010101,000012)+2\*w(201000,002100,010110,200001,010101,000012)+w(102000,012000,000300,110010,000201,001011)  
+2\*w(201000,020010,001110,200001,010101,000012)+1/2\*w(201000,012000,000210,200001,010101,000012)+2\*w(201000,011100,010020,200001,010101,000012)  
+3/2\*w(201000,020010,010020,200001,010101,000012)-w(102000,001200,110010,020010,000201,001011)+1/2\*w(201000,020100,001020,200001,010101,000012)  
+5\*w(102000,011100,010200,101010,000201,001011)+1/2\*w(201000,021000,000120,200001,010101,000012)-w(201000,001200,101010,110001,010101,000012)  
+2\*w(011100,200010,101010,110001,010101,000012)-5/2\*w(201000,100200,002010,110001,010101,000012)+w(201000,002100,100110,110001,010101,000012)  
+1/2\*w(021000,110100,020010,100020,001020,000102)-2\*w(021000,110100,101100,010020,001020,000102)-6\*w(012000,110100,010110,000120,011001,100011)  
+w(102000,101100,010200,011010,000201,001011)+2\*w(021000,101100,000300,002010,100101,001011)-w(021000,000300,110010,002010,100101,001011)  
-3/2\*w(102000,010200,110010,010020,020001,000021)+w(102000,010200,110010,011010,000201,001011)-5/4\*w(021000,020100,200010,010020,001020,000102)  
-w(102000,100200,020010,011010,000201,001011)-9\*w(021000,002100,001200,100110,100101,001011)-7/2\*w(102000,020100,100200,002010,000201,001011)  
+3\*w(021000,003000,000300,100110,100101,001011)-3/2\*w(102000,110100,010200,002010,000201,001011)-6\*w(021000,001200,200010,010101,100011,001011)  
+1/2\*w(102000,020100,100110,010020,020001,000021)+3\*w(021000,110100,110010,010020,001020,000102)+1/2\*w(102000,012000,010200,100110,000201,001011)  
+3\*w(102000,110100,010110,010020,020001,000021)+w(102000,011100,020010,100110,000201,001011)+2\*w(102000,020100,011010,100110,000201,001011)  
-w(021000,010200,002010,100110,100101,001011)+2\*w(021000,003000,101100,100200,000120,000102)+2\*w(021000,102000,002100,100200,000120,000102)  
-5\*w(102000,101100,011100,010110,000201,001011)-w(002100,100200,200010,011010,010011,010002)-7/2\*w(102000,012000,100200,010110,000201,001011)  
-w(111000,000300,200010,002010,010011,010002)-2\*w(111000,012000,100200,001110,000210,001002)+3\*w(111000,102000,010200,001110,000210,001002)  
-2\*w(010200,100020,001020,200001,020001,011001)+2\*w(111000,011100,110010,001110,000210,001002)+12\*w(111000,110010,020010,001110,000210,001002)  
-6\*w(111000,020100,101010,001110,000210,001002)+9/4\*w(021000,002100,100200,001020,000120,020001)+4\*w(111000,110100,011010,001110,000210,001002)  
+2\*w(111000,021000,100110,001110,000210,001002)-w(111000,002100,010200,001200,100020,001002)-4\*w(111000,011100,002100,000300,100020,001002)  
-9/2\*w(012000,101100,001110,000210,010020,020001)-w(111000,003000,010200,000300,100020,001002)+4\*w(111000,012000,001200,000300,100020,001002)  
+1/2\*w(002100,010200,110010,020010,100020,001002)+4\*w(111000,010200,001200,011010,100020,001002)-4\*w(111000,011100,000300,011010,100020,001002)  
-2\*w(111000,000300,020010,011010,100020,001002)+1/2\*w(111000,020100,000300,002010,100020,001002)+w(111000,002100,010200,010110,100020,001002)  
-\2\*w(111000,011100,001200,010110,100020,001002)+5\*w(021000,020010,100020,010020,000120,020001)+3\*w(111000,012000,000300,010110,100020,001002)  
+2\*w(111000,001200,020010,010110,100020,001002)-3\*w(010110,100020,010020,200001,020001,011001)+2\*w(111000,011100,010200,001110,100020,001002)  
+4\*w(111000,020100,001200,001110,100020,001002)-5\*w(111000,021000,000300,001110,100020,001002)-3\*w(111000,010200,020010,001110,100020,001002)  
-9/2\*w(111000,020100,002100,000210,100020,001002)-w(111000,012000,010200,000210,100020,001002)+5\*w(111000,021000,001200,000210,100020,001002)  
+3\*w(111000,011100,020010,000210,100020,001002)+w(111000,020100,011010,000210,100020,001002)-w(111000,021000,010110,000210,100020,001002)  
-w(021000,011100,100020,010020,000120,020001)+3/4\*w(002100,010200,200010,020010,010020,001002)-3\*w(111000,000300,020010,101010,010020,001002)  
+2\*w(111000,100200,001200,011010,010020,001002)-2\*w(111000,101100,000300,011010,010020,001002)-2\*w(111000,100200,010200,002010,010020,001002)  
+3/4\*w(021000,102000,000210,010020,000120,020001)+3\*w(111000,110100,000300,002010,010020,001002)+3\*w(111000,002100,010200,100110,010020,001002)

$+6*w(111000,011100,001200,100110,010020,001002)-3*w(111000,012000,000300,100110,010020,001002)+3*w(111000,001200,020010,100110,010020,001002)$   
 $-4*w(111000,010200,011010,100110,010020,001002)-3/2*w(102000,110100,000210,000030,020001,011001)+w(111000,002100,100200,010110,010020,001002)$   
 $+w(111000,102000,000300,010110,010020,001002)+2*w(111000,010200,101010,010110,010020,001002)-6*w(111000,011100,100110,010110,010020,001002)$   
 $+w(111000,020010,100110,010110,010020,001002)+5/2*w(021000,110010,001110,010020,000120,020001)+4*w(111000,101100,010200,001110,010020,001002)$   
 $-6*w(111000,110100,001200,001110,010020,001002)-6*w(111000,010200,110010,001110,010020,001002)-3/2*w(012000,002100,100110,000210,010020,020001)$   
 $+2*w(111000,110100,010110,001110,010020,001002)-4*w(111000,101100,011100,000210,010020,001002)-w(102000,100200,010110,000030,020001,011001)$   
 $+3*w(111000,110100,002100,000210,010020,001002)-2*w(111000,012000,100200,000210,010020,001002)+6*w(111000,011100,110010,000210,010020,001002)$   
 $+5*w(111000,110010,020010,000210,010020,001002)-w(021000,101100,001110,010020,000120,020001)-w(111000,020100,101010,000210,010020,001002)$   
 $-2*w(111000,110100,011010,000210,010020,001002)+w(111000,021000,100110,000210,010020,001002)+2*w(111000,020100,001200,100020,010020,001002)$   
 $-2*w(111000,021000,000300,100020,010020,001002)-w(111000,010200,020010,100020,010020,001002)+9/2*w(102000,100200,002010,110001,000201,100002)$   
 $-5/2*w(102000,012000,010200,001200,001110,000111)+w(102000,003000,020100,000300,001110,000111)-w(102000,020100,011100,100110,001101,000021)$   
 $-3*w(102000,011010,100110,110001,000201,100002)+3*w(102000,101010,010110,110001,000201,100002)+9/4*w(012000,100200,002010,000210,010020,020001)$   
 $-9*w(102000,101100,001110,110001,000201,100002)+4*w(111000,101100,020010,001110,000210,001002)-2*w(120000,110010,002010,000210,001101,010011)$   
 $-1/2*w(030000,003000,010200,100020,010020,000111)-w(030000,020010,100110,000030,101001,010011)+2*w(100200,020010,001020,200001,011001,010011)$   
 $-w(120000,003000,100110,000210,001101,010011)+1/2*w(030000,012000,001200,100020,010020,000111)-3/2*w(102000,010200,100110,000030,020001,011001)$   
 $+4*w(030000,011100,011010,100020,010020,000111)-9/2*w(002100,010200,020010,100110,001020,011001)+4*w(110100,011100,101010,010020,001101,010011)$   
 $-5*w(120000,102000,001110,000210,001101,010011)+4*w(021000,101010,010110,010020,000120,020001)-3*w(030000,020010,011010,100020,010020,000111)$   
 $+2*w(020100,002100,101010,001110,000210,011001)-3*w(021000,100110,000120,200001,011001,010011)+3/2*w(030000,020100,002010,100020,010020,000111)$   
 $-4*w(030000,012000,010110,100020,010020,000111)-8*w(110100,110010,011010,010020,001101,010011)-3/2*w(030000,021000,001110,100020,010020,000111)$   
 $+3/2*w(012000,001200,101010,000210,010020,020001)+2*w(030000,101100,002100,001200,001020,000111)+1/2*w(030000,003000,100200,001200,001020,000111)$   
 $-w(111000,010200,000300,002010,001020,011001)-4*w(210000,020010,001110,010020,001101,010011)-w(020100,002100,110010,100020,001101,010011)$   
 $+3/2*w(021000,011010,100110,010020,000120,020001)-1/2*w(030000,102000,002100,000300,001020,000111)+3/2*w(030000,002100,001200,110010,001020,000111)$   
 $-4*w(101100,011100,011010,010110,000030,020001)-8*w(110100,101100,011100,001020,001101,010011)-2*w(020100,011100,101010,100020,001101,010011)$   
 $-w(210000,002100,010200,001020,001101,010011)-1/2*w(030000,003000,000300,110010,001020,000111)-w(030000,110100,001110,000030,101001,010011)$   
 $-2*w(021000,100200,000030,200001,011001,010011)-3*w(020100,020010,101010,100020,001101,010011)-w(210000,012000,000300,001020,001101,010011)$   
 $+7/2*w(030000,002100,010200,101010,001020,000111)+8*w(110100,011100,110010,001020,001101,010011)+w(030000,011100,001200,101010,001020,000111)$   
 $+5/2*w(030000,012000,000300,101010,001020,000111)+2*w(020010,101010,011010,010110,000210,011001)+8*w(020100,101100,011010,100020,001101,010011)$   
 $+w(210000,001200,020010,001020,001101,010011)-4*w(030000,001200,020010,101010,001020,000111)-4*w(010200,110010,101010,000030,020001,011001)$   
 $+4*w(110100,110010,020010,001020,001101,010011)+2*w(100200,002010,100110,110001,011001,010011)+w(030000,111000,000210,000030,101001,010011)$   
 $-w(101100,002100,020010,010110,000030,020001)-1/2*w(021000,002100,100110,010020,000120,020001)-\3*w(030000,002100,100200,011010,001020,000111)$   
 $-3*w(030000,101100,001200,011010,001020,000111)+6*w(210000,010200,011010,001020,001101,010011)+2*w(020100,110010,011010,100020,001101,010011)$   
 $-4*w(210000,011100,010110,001020,001101,010011)+1/4*w(201000,020100,100200,002001,000021,100002)+w(201000,110100,010200,002001,000021,100002)$

$-3*w(200010,000120,200001,020001,011001,010011)+w(110100,002100,010200,002010,000210,002001)+2*w(020100,011010,002010,100110,000210,011001)$   
 $-8*w(210000,020010,010110,001020,001101,010011)+1/2*w(201000,020010,000120,110001,020001,000021)-5/2*w(201000,020100,000030,110001,020001,000021)$   
 $-8*w(002100,100200,010200,011010,001020,011001)-1/2*w(201000,020100,002100,100101,000021,100002)-2*w(201000,012000,010200,100101,000021,100002)$   
 $+1/2*w(201000,021000,001200,100101,000021,100002)-2*w(021000,020010,101010,100020,010101,000111)+2*w(030000,001200,110010,011010,001020,000111)$   
 $+2*w(030000,010200,101010,011010,001020,000111)-1/2*w(102000,000300,110010,000030,020001,011001)-2*w(210000,020100,001110,001020,001101,010011)$   
 $+2*w(011010,100110,200001,110001,020001,000021)+1/4*w(021000,100200,002010,010020,000120,020001)+1/2*w(201000,011100,020010,100101,000021,100002)$   
 $+3/2*w(012000,001200,100110,001110,010020,020001)-2*w(201000,020100,011010,100101,000021,100002)-2*w(201000,021000,010110,100101,000021,100002)$   
 $-8*w(201000,011100,110001,100101,000021,100002)-3*w(021000,110010,100020,020001,100011,000111)-8*w(021000,200010,010020,020001,100011,000111)$   
 $+3/2*w(030000,020100,100020,000030,101001,010011)+2*w(210000,021000,000210,001020,001101,010011)+6*w(100200,011010,100020,110001,011001,010011)$   
 $+2*w(020100,002100,002010,100110,000210,011001)-2*w(110100,002100,001200,011010,000210,002001)-w(102000,101100,000300,000030,020001,011001)$   
 $-4*w(011100,002100,010200,110010,101001,000021)+1/2*w(021000,001200,101010,010020,000120,020001)+1/2*w(011100,002100,100200,020010,101001,000021)$   
 $+2*w(201000,020100,101001,100101,000021,100002)+1/2*w(002100,100200,001200,020010,001020,011001)+8*w(201000,101100,011100,010101,000021,100002)$   
 $+2*w(100200,101010,010020,110001,011001,010011)+w(011100,001200,110010,020010,101001,000021)+1/2*w(030000,001200,002010,100110,000030,020001)$   
 $+3*w(201000,110100,002100,010101,000021,100002)-4*w(120000,200100,002001,000201,100011,001011)-3*w(210000,020100,010020,001020,001101,010011)$   
 $+w(102000,100200,001200,000030,020001,011001)+9/2*w(201000,012000,100200,010101,000021,100002)-7/2*w(201000,102000,010200,010101,000021,100002)$   
 $+4*w(021000,012000,000210,100020,000120,020001)-w(111000,010200,200010,002001,000201,001011)+2*w(100110,001110,200001,110001,011001,010011)$   
 $-6*w(011100,010200,020010,101010,101001,000021)-3*w(201000,111000,001200,010101,000021,100002)-3*w(201000,011100,110010,010101,000021,100002)$   
 $-2*w(002100,010200,001200,110010,001020,011001)+2*w(100110,010020,200001,110001,011001,010011)+w(030000,011100,100200,002010,001020,000111)$   
 $+w(201000,101100,020010,010101,000021,100002)+8*w(011100,010200,110010,011010,101001,000021)-3/2*w(201000,110010,020010,010101,000021,100002)$   
 $-w(001200,020010,101010,001110,010020,020001)-2*w(201000,020100,101010,010101,000021,100002)+w(201000,110100,011010,010101,000021,100002)$   
 $+7/2*w(201000,021000,100110,010101,000021,100002)-2*w(020100,001200,101010,002010,000210,011001)-w(011100,100200,020010,011010,101001,000021)$   
 $+8*w(011100,110010,020010,010110,101001,000021)-2*w(201000,111000,010110,010101,000021,100002)-w(201000,011100,200001,010101,000021,100002)$   
 $+6*w(100200,001020,200001,110001,011001,010011)-w(102000,100200,010020,000120,020001,011001)+1/2*w(201000,020010,200001,010101,000021,100002)$   
 $+w(110100,010200,002010,010110,001110,002001)+4*w(021000,101100,011010,100020,010101,000111)+w(011100,002100,010200,200001,101001,000021)$   
 $+w(021000,020010,001110,100020,000120,020001)-2*w(201000,012000,000210,100101,010101,001011)-6*w(201000,200001,110001,010101,000021,100002)$   
 $+9*w(111000,002100,001200,000300,001020,011001)-4*w(201000,200010,020001,010101,000021,100002)+2*w(011100,001200,020010,200001,101001,000021)$   
 $-1/2*w(030000,101100,010200,002010,001020,000111)-2*w(201000,110100,101001,010101,000021,100002)-3/2*w(012000,000300,101010,001110,010020,020001)$   
 $+w(210000,003000,010200,000120,001101,010011)+6*w(201000,011100,010020,100101,010101,001011)-7*w(100200,101010,100020,020001,011001,010011)$   
 $+8*w(201000,200100,011001,010101,000021,100002)+2*w(201000,111000,100101,010101,000021,100002)+1/2*w(030000,000300,101010,002010,000030,020001)$   
 $+5*w(111000,100200,110010,002001,000201,001011)+7/2*w(102000,010200,100020,000120,020001,011001)-2*w(011100,010200,011010,200001,101001,000021)$   
 $-w(011100,020010,010110,200001,101001,000021)-6*w(020100,002010,100110,010110,001110,011001)+w(100200,200010,001020,020001,011001,010011)$   
 $+w(201000,020100,101100,001101,000021,100002)+1/2*w(002100,010200,020010,100020,010020,011001)-4*w(201000,110100,011100,001101,000021,100002)$

$-5*w(021000,011100,001110,100020,000120,020001)-6*w(012000,020010,101010,100110,010101,000111)-2*w(012000,101100,011010,100110,010101,000111)$   
 $+2*w(012000,110010,011010,100110,010101,000111)-12*w(012000,110100,002010,100110,010101,000111)-2*w(012000,002100,200010,010110,010101,000111)$   
 $-6*w(012000,101100,101010,010110,010101,000111)+6*w(012000,110010,101010,010110,010101,000111)-8*w(012000,200100,002100,001110,010101,000111)$   
 $+10*w(012000,011100,200010,001110,010101,000111)-4*w(012000,101100,110010,001110,010101,000111)+2*w(012000,110100,101010,001110,010101,000111)$   
 $-6*w(012000,200100,011010,001110,010101,000111)-2*w(012000,003000,200100,000210,010101,000111)-4*w(012000,101100,011100,100020,010101,000111)$   
 $-2*w(012000,110100,002100,100020,010101,000111)+12*w(012000,011100,110010,100020,010101,000111)-w(012000,101100,020010,100020,010101,000111)$   
 $+2*w(012000,110010,020010,100020,010101,000111)+3*w(012000,020100,101010,100020,010101,000111)-8*w(012000,110100,011010,100020,010101,000111)$   
 $-2*w(012000,101100,110010,010020,010101,000111)+9*w(012000,200010,020010,010020,010101,000111)-6*w(012000,110100,101010,010020,010101,000111)$   
 $+2*w(012000,200100,011010,010020,010101,000111)+2*w(012000,110100,101100,001020,010101,000111)-6*w(012000,200100,011100,001020,010101,000111)$   
 $+w(012000,020100,200010,001020,010101,000111)-8*w(012000,110100,110010,001020,010101,000111)+w(012000,200100,020010,001020,010101,000111)$   
 $+2*w(012000,001200,101010,200001,010101,000111)+4*w(012000,100200,002010,200001,010101,000111)-4*w(012000,101100,001110,200001,010101,000111)$   
 $-6*w(012000,110010,001110,200001,010101,000111)-6*w(012000,011100,100020,200001,010101,000111)+3*w(012000,020010,100020,200001,010101,000111)$   
 $+6*w(012000,110010,010020,200001,010101,000111)+6*w(012000,101010,100110,110001,010101,000111)+10*w(012000,200010,001110,110001,010101,000111)$   
 $-2*w(012000,101100,100020,110001,010101,000111)+4*w(012000,110010,100020,110001,010101,000111)+4*w(012000,200100,001020,110001,010101,000111)$   
 $+2*w(012000,100020,200001,110001,010101,000111)-w(012000,200010,100020,020001,010101,000111)-7*w(012000,001200,200010,101001,010101,000111)$   
 $+4*w(012000,100200,101010,101001,010101,000111)-6*w(012000,101100,100110,101001,010101,000111)+4*w(012000,110010,100110,101001,010101,000111)$   
 $+2*w(012000,200010,010110,101001,010101,000111)+2*w(012000,200100,001110,101001,010101,000111)+4*w(012000,110100,100020,101001,010101,000111)$   
 $+2*w(012000,100110,200001,101001,010101,000111)-14*w(012000,200010,100110,011001,010101,000111)+w(210000,012000,001200,000120,001101,010011)$   
 $-3*w(200100,000030,200001,020001,011001,010011)+1/2*w(300000,012000,000300,000030,020001,001002)-2*w(200100,011100,110010,000030,020001,001002)$   
 $-w(200100,110010,020010,000030,020001,001002)-1/2*w(200100,110100,011010,000030,020001,001002)-1/2*w(300000,010200,011010,000030,020001,001002)$   
 $+1/2*w(300000,011100,010110,000030,020001,001002)+1/2*w(300000,020010,010110,000030,020001,001002)+2*w(020010,011010,100110,010110,001110,011001)$   
 $-2*w(101100,010200,020010,002010,000030,020001)+1/2*w(300000,020100,010020,000030,020001,001002)-1/4*w(300000,030000,000120,000030,020001,001002)$   
 $-6*w(110100,002100,001200,010110,001110,002001)+4*w(120000,001200,101010,010110,010011,001011)+w(200010,010110,001110,200001,020001,001002)$   
 $-w(200010,011010,000210,200001,020001,001002)+18*w(111000,020010,001110,000210,010020,011001)-2*w(200100,002010,000210,200001,020001,001002)$   
 $-3/2*w(200010,010110,010020,200001,020001,001002)-1/2*w(200100,001110,010020,200001,020001,001002)+2*w(102000,110010,000210,000120,020001,011001)$   
 $-1/2*w(200100,001200,001020,200001,020001,001002)-2*w(200100,010110,001020,200001,020001,001002)+1/2*w(200100,002100,000120,200001,020001,001002)$   
 $-7/2*w(021000,011010,010110,100020,000120,020001)-3/2*w(200010,020010,000120,200001,020001,001002)-2*w(020100,001200,002010,100110,001110,011001)$   
 $-2*w(200100,011010,000120,200001,020001,001002)+1/2*w(200100,011100,000030,200001,020001,001002)-w(200010,100110,001110,110001,020001,001002)$   
 $+9/2*w(101100,011100,010200,002010,000030,020001)+w(200010,101010,000210,110001,020001,001002)-2*w(200010,010110,100020,110001,020001,001002)$   
 $-3*w(200100,001110,100020,110001,020001,001002)-3*w(110100,000300,020010,002010,001110,002001)-2*w(200010,100110,010020,110001,020001,001002)$   
 $+3/2*w(200100,100110,001020,110001,020001,001002)-3/2*w(300000,000210,001020,110001,020001,001002)-5/2*w(200010,110010,000120,110001,020001,001002)$   
 $-7/2*w(200100,101010,000120,110001,020001,001002)-6*w(111000,011100,001110,000210,010020,011001)+3/2*w(300000,001110,000120,110001,020001,001002)$

+3/2\*w(300000,010020,000120,110001,020001,001002)-w(200100,101100,000030,110001,020001,001002)+2\*w(020100,000300,101010,002010,001110,011001)  
+3/2\*w(300000,010110,000030,110001,020001,001002)-7/2\*w(200010,000120,200001,110001,020001,001002)+4\*w(110100,011100,000300,002010,001110,002001)  
+1/2\*w(200100,000030,200001,110001,020001,001002)+w(200100,010200,001200,002010,101001,001002)-4\*w(200100,011100,000300,002010,101001,001002)  
+w(101100,001200,020010,011010,000030,020001)-6\*w(200100,001200,011010,010110,101001,001002)+4\*w(200100,010200,002010,010110,101001,001002)  
-3/2\*w(201000,021000,100200,001101,000021,100002)+2\*w(201000,111000,010200,001101,000021,100002)+w(021000,002100,010110,100020,000120,020001)  
+10\*w(200100,011100,001200,001110,101001,001002)-7/2\*w(102000,101100,000210,000120,020001,011001)-4\*w(200100,010200,011010,001110,101001,001002)  
+6\*w(120000,000120,000030,110001,020001,101001)-6\*w(200100,020010,010110,001110,101001,001002)-3/2\*w(110100,010200,001200,002010,001110,002001)  
+4\*w(200100,011100,011010,000210,101001,001002)-3\*w(200100,020010,011010,000210,101001,001002)+4\*w(200100,020100,002010,000210,101001,001002)  
+2\*w(300000,010110,000030,020001,011001,010011)-3/2\*w(200100,010200,001110,200001,002001,001002)-3/2\*w(200100,011100,000210,200001,002001,001002)  
-w(201000,100200,020010,011001,000021,100002)-3/2\*w(201000,020100,100110,011001,000021,100002)+6\*w(120000,002010,010110,001110,000210,011001)  
-6\*w(111000,000300,011010,010110,001020,011001)+2\*w(021000,000210,100020,200001,011001,010011)-\1/2\*w(200100,000300,101010,110001,002001,001002)  
+w(201000,110100,010110,011001,000021,100002)+5/2\*w(200100,001200,100110,110001,002001,001002)-w(200100,100110,010110,110001,002001,001002)  
+4\*w(200100,100200,001110,110001,002001,001002)-3/2\*w(300000,000300,001110,110001,002001,001002)-2\*w(200100,101100,000210,110001,002001,001002)  
+3/2\*w(300000,001200,000210,110001,002001,001002)+2\*w(200100,110010,000210,110001,002001,001002)+3/2\*w(300000,010110,000210,110001,002001,001002)  
+w(030000,100200,002010,001110,000030,020001)+2\*w(200100,010200,100020,110001,002001,001002)+w(200100,110100,000120,110001,002001,001002)  
+3/2\*w(300000,010200,000120,110001,002001,001002)-3/2\*w(200100,000210,200001,110001,002001,001002)+1/2\*w(110100,001200,020010,002010,000210,002001)  
-3/2\*w(200100,200010,000210,020001,002001,001002)+5/2\*w(200100,100200,100020,020001,002001,001002)+w(102000,000300,000030,200001,020001,011001)  
+3/4\*w(300000,000300,100020,020001,002001,001002)+3/4\*w(300000,100200,000120,020001,002001,001002)+3/2\*w(002100,100200,020010,010110,001020,011001)  
+3\*w(300000,001200,000300,101001,002001,001002)+9/2\*w(200100,010200,100110,101001,002001,001002)-9/4\*w(021000,102000,000300,001020,000120,020001)  
+9/2\*w(200100,110100,000210,101001,002001,001002)-w(030000,001200,101010,001110,000030,020001)+3\*w(300000,010200,000210,101001,002001,001002)  
+5/2\*w(110100,011100,001200,002010,000210,002001)-3\*w(200100,000300,200001,101001,002001,001002)+3/2\*w(200100,000300,200010,011001,002001,001002)  
+w(120000,002100,101010,000210,001101,010011)-3\*w(002100,010200,110010,010110,001020,011001)-4\*w(210000,020010,002010,000210,001101,010011)  
-3\*w(201000,011100,000120,110001,020001,000021)-w(200100,020100,002010,001110,001101,100002)-3\*w(102000,000210,000120,200001,020001,011001)  
-2\*w(210000,003000,010110,000210,001101,010011)+w(201000,010200,200001,011001,000021,100002)+2\*w(020100,101100,002010,001110,000210,011001)  
-4\*w(210000,012000,001110,000210,001101,010011)+4\*w(120000,101010,011010,000210,001101,010011)+w(030000,003000,110010,000210,010020,000111)  
-4\*w(120000,110010,101001,000201,100011,001011)-2\*w(120000,200001,101001,000201,100011,001011)+w(030000,011100,100110,000030,101001,010011)  
+9/2\*w(021000,101100,001200,001020,000120,020001)+w(110100,002100,020010,100020,001101,010011)+6\*w(120000,200010,011001,000201,100011,001011)  
+6\*w(110100,011100,011010,100020,001101,010011)-w(030000,102000,011010,000210,010020,000111)-w(030000,002010,100110,010110,000030,020001)  
-8\*w(110100,020010,011010,100020,001101,010011)-w(030000,011100,002100,100020,010020,000111)+2\*w(020100,101010,011010,001110,000210,011001)  
-w(102000,011100,002100,010200,001110,000111)+2\*w(021000,110100,001020,110001,100011,000111)+2\*w(102000,010200,110010,020010,001101,000021)  
+6\*w(102000,020100,002100,001200,001110,000111)-2\*w(021000,110100,100110,000030,011001,010011)+4\*w(021000,200100,010110,000030,011001,010011)  
+2\*w(102000,020100,010200,101010,001101,000021)+4\*w(021000,101010,100110,020001,100011,000111)+4\*w(021000,200010,001110,020001,100011,000111)

+w(021000,101100,100020,020001,100011,000111)-2\*w(030000,101100,002010,010110,010020,000111)+15/4\*w(012000,020010,000210,100020,010020,020001)  
 +3\*w(110100,011100,000300,002010,010020,002001)-w(120000,000300,101010,002010,001101,010011)-2\*w(020100,002100,101010,100110,001101,010011)  
 -4\*w(020100,101010,011010,100110,001101,010011)+2\*w(100200,001200,002010,200001,011001,010011)-1/2\*w(201000,010200,020010,101001,000021,100002)  
 +4\*w(201000,020100,010110,101001,000021,100002)+3\*w(021000,110100,001110,001020,000120,020001)+4\*w(030000,003000,100110,010110,010020,000111)  
 +2\*w(020100,101100,002010,100110,001101,010011)-2\*w(111000,001200,020010,000210,001020,011001)-w(120000,001200,002010,100110,001101,010011)  
 +4\*w(011100,011010,000210,100020,110001,011001)+8\*w(201000,010200,110001,101001,000021,100002)+2\*w(020100,110010,002010,100110,001101,010011)  
 -w(201000,011100,100200,011001,000021,100002)-w(201000,101100,010200,011001,000021,100002)-w(120000,002100,200001,000201,100011,001011)  
 +3\*w(201000,010110,010020,110001,020001,000021)-3\*w(201000,110100,001200,011001,000021,100002)+2\*w(100200,002010,010110,200001,011001,010011)  
 +3\*w(201000,111000,000300,011001,000021,100002)+8\*w(010200,001200,101010,001110,101001,011001)+3\*w(201000,010200,110010,011001,000021,100002)  
 +6\*w(020100,200010,002010,010110,001101,010011)+2\*w(120000,011010,200001,000201,100011,001011)+3\*w(201000,010200,001020,110001,020001,000021)  
 -4\*w(120000,002010,100110,010110,001101,010011)-2\*w(030000,002100,110010,001110,010020,000111)-w(111000,012000,000300,000210,001020,011001)  
 +w(012000,011100,000210,100020,010020,020001)+4\*w(100200,011010,001110,200001,011001,010011)-7/2\*w(021000,110010,010110,001020,000120,020001)  
 +8\*w(020100,101100,101010,001110,001101,010011)+4\*w(200100,110010,000030,020001,011001,010011)-9\*w(030000,020010,101010,001110,010020,000111)  
 -w(030000,010200,101010,000030,101001,010011)+8\*w(020100,110010,101010,001110,001101,010011)+4\*w(020100,200010,011010,001110,001101,010011)  
 +4\*w(030000,101100,011010,001110,010020,000111)-w(011100,002100,000210,100020,110001,011001)+5\*w(120000,100200,002010,001110,001101,010011)  
 +w(030000,102000,001110,000210,000030,020001)-2\*w(030000,102000,010110,001110,010020,000111)-6\*w(120000,011010,100110,001110,001101,010011)  
 -6\*w(120000,101010,010110,001110,001101,010011)+w(300000,001200,020010,000120,011001,001002)-1/2\*w(200100,110010,020010,000120,011001,001002)  
 -1/2\*w(110100,010200,001200,002010,010020,002001)-5\*w(200100,110100,011010,000120,011001,001002)+w(300000,010200,011010,000120,011001,001002)  
 -2\*w(300000,011100,010110,000120,011001,001002)+w(300000,020010,010110,000120,011001,001002)-1/2\*w(020100,002100,011010,000210,100020,011001)  
 -w(300000,020100,001110,000120,011001,001002)+3/2\*w(300000,021000,000210,000120,011001,001002)+w(300000,020100,010020,000120,011001,001002)  
 +4\*w(111000,011100,001200,000210,001020,011001)-w(200100,020100,101100,000030,011001,001002)+5\*w(200100,110100,011100,000030,011001,001002)  
 -3\*w(102000,001200,000300,001110,101001,011001)+3\*w(300000,011100,010200,000030,011001,001002)+w(300000,020100,001200,000030,011001,001002)  
 -w(021000,101100,010110,001020,000120,020001)-w(300000,021000,000300,000030,011001,001002)+1/2\*w(200100,020100,110010,000030,011001,001002)  
 -w(110100,002100,000300,011010,010020,002001)+w(300000,020100,010110,000030,011001,001002)-1/2\*w(300000,030000,000210,000030,011001,001002)  
 +3/2\*w(200100,000300,002010,200001,011001,001002)-1/2\*w(030000,003000,100110,000210,000030,020001)-2\*w(200100,010110,001110,200001,011001,001002)  
 -4\*w(011100,010110,001110,100020,110001,011001)-3/2\*w(200100,002100,000210,200001,011001,001002)-2\*w(020100,011010,010110,001110,100020,011001)  
 -2\*w(200010,020010,000210,200001,011001,001002)-w(200100,011010,000210,200001,011001,001002)-w(012000,010200,001110,100020,010020,020001)  
 +w(200100,010110,010020,200001,011001,001002)-w(200100,010200,001020,200001,011001,001002)-2\*w(200100,011100,000120,200001,011001,001002)  
 +1/2\*w(200100,020010,000120,200001,011001,001002)-1/2\*w(200100,020100,000030,200001,011001,001002)+2\*w(110100,020100,002010,001110,000210,002001)  
 +4\*w(200010,100110,010110,110001,011001,001002)+7\*w(200100,100110,001110,110001,011001,001002)-2\*w(200010,110010,000210,110001,011001,001002)  
 -5\*w(200100,101010,000210,110001,011001,001002)+4\*w(111000,002100,010200,000210,001020,011001)+2\*w(300000,001110,000210,110001,011001,001002)  
 -3\*w(200100,100110,010020,110001,011001,001002)-2\*w(300000,000210,010020,110001,011001,001002)-w(200100,100200,001020,110001,011001,001002)

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-2\*w(300000,000300,001020,110001,011001,001002)+4\*w(020100,002100,010110,001110,100020,011001)-w(200100,101100,000120,110001,011001,001002)  
+2\*w(300000,001200,000120,110001,011001,001002)+2\*w(300000,010110,000120,110001,011001,001002)+4\*w(110100,020010,011010,001110,000210,002001)  
+3\*w(200100,110100,000030,110001,011001,001002);