

$\{[n,q,k]\}$	Generator Polynomial	Weight Numerator	$\{\text{Avg Wt,Std}\}$
$\{[3, 7, 0]\}$	0	$\frac{216}{343} z^3 + \frac{108}{343} z^2 + \frac{18}{343} z + \frac{1}{343}$	$\left\{ \left[\frac{18}{7}, \frac{3\sqrt{2}}{7} \right] \right\}$
$\{[4, 7, 1]\}$	$x^3 + 6x^2 + x + 6$	$6z^4 + 1$	$\left\{ \left[\frac{24}{7}, \frac{4\sqrt{6}}{7} \right] \right\}$
$\{[4, 7, 1]\}$	$x^3 + x^2 + x + 1$	$6z^4 + 1$	$\left\{ \left[\frac{24}{7}, \frac{4\sqrt{6}}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 6$	$216z^6 + 108z^4 + 18z^2 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 1$	$216z^6 + 108z^4 + 18z^2 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 6x^2 + 5x + 2$	$132z^6 + 144z^5 + 54z^4 + 12z^3 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 6x^2 + 4x + 6$	$144z^6 + 108z^5 + 90z^4 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 6x^2 + 3x + 4$	$132z^6 + 144z^5 + 54z^4 + 12z^3 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 5x^2 + 2x + 6$	$144z^6 + 108z^5 + 90z^4 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 5x^2 + 6x + 2$	$132z^6 + 144z^5 + 54z^4 + 12z^3 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 5x^2 + 5x + 4$	$132z^6 + 144z^5 + 54z^4 + 12z^3 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 4x^2 + x + 1$	$144z^6 + 108z^5 + 90z^4 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 4x^2 + 6x + 3$	$132z^6 + 144z^5 + 54z^4 + 12z^3 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$
$\{[6, 7, 3]\}$	$x^3 + 4x^2 + 3x + 5$	$132z^6 + 144z^5 + 54z^4 + 12z^3 + 1$	$\left\{ \left[\frac{36}{7}, \frac{6}{7} \right] \right\}$

$\{[6, 7, 3]\}$	x^3+3x^2+x+6	$144z^6+108z^5+90z^4+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+3x^2+6x+4	$132z^6+144z^5+54z^4+12z^3+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+3x^2+3x+2	$132z^6+144z^5+54z^4+12z^3+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+2x^2+2x+1	$144z^6+108z^5+90z^4+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+2x^2+6x+5	$132z^6+144z^5+54z^4+12z^3+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+2x^2+5x+3	$132z^6+144z^5+54z^4+12z^3+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+x^2+5x+5	$132z^6+144z^5+54z^4+12z^3+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+x^2+4x+1	$144z^6+108z^5+90z^4+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[6, 7, 3]\}$	x^3+x^2+3x+3	$132z^6+144z^5+54z^4+12z^3+1$	$\left\{\left[\frac{36}{7}, \frac{6}{7}\right]\right\}$
$\{[7, 7, 4]\}$	x^3+4x^2+3x+6	$804z^7+1008z^6+378z^5+210z^4+1$	$\left\{\left[6, \frac{\sqrt{42}}{7}\right]\right\}$
$\{[8, 7, 5]\}$	x^3+6x^2+x+6	$5046z^8+6000z^7+4464z^6+960z^5+312z^4+24z^2+1$	$\left\{\left[\frac{48}{7}, \frac{4\sqrt{3}}{7}\right]\right\}$
$\{[8, 7, 5]\}$	x^3+5x^2+5x+1	$4914z^8+6432z^7+4032z^6+1008z^5+420z^4+1$	$\left\{\left[\frac{48}{7}, \frac{4\sqrt{3}}{7}\right]\right\}$
$\{[8, 7, 5]\}$	x^3+4x^2+4x+1	$4914z^8+6432z^7+4032z^6+1008z^5+420z^4+1$	$\left\{\left[\frac{48}{7}, \frac{4\sqrt{3}}{7}\right]\right\}$
$\{[8, 7, 5]\}$	x^3+3x^2+4x+6	$4914z^8+6432z^7+4032z^6+1008z^5+420z^4+1$	$\left\{\left[\frac{48}{7}, \frac{4\sqrt{3}}{7}\right]\right\}$
$\{[8, 7, 5]\}$	x^3+2x^2+5x+6	$4914z^8+6432z^7+4032z^6+1008z^5+420z^4+1$	$\left\{\left[\frac{48}{7}, \frac{4\sqrt{3}}{7}\right]\right\}$

$\{[8, 7, 5]\}$	x^3+x^2+x+1	$5046 z^8+6000 z^7+4464 z^6+960 z^5+312 z^4+24 z^2+1$	$\left\{ \left[\frac{48}{7}, \frac{4\sqrt{3}}{7} \right] \right\}$
$\{[9, 7, 6]\}$	x^3+6	$27000 z^9+48600 z^8+29160 z^7+8532 z^6+3240 z^5+972 z^4+90 z^3+54 z^2+1$	$\left\{ \left[\frac{54}{7}, \frac{3\sqrt{6}}{7} \right] \right\}$
$\{[9, 7, 6]\}$	x^3+5	$27000 z^9+48600 z^8+29160 z^7+8532 z^6+3240 z^5+972 z^4+90 z^3+54 z^2+1$	$\left\{ \left[\frac{54}{7}, \frac{3\sqrt{6}}{7} \right] \right\}$
$\{[9, 7, 6]\}$	x^3+3	$27000 z^9+48600 z^8+29160 z^7+8532 z^6+3240 z^5+972 z^4+90 z^3+54 z^2+1$	$\left\{ \left[\frac{54}{7}, \frac{3\sqrt{6}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	x^3+6	$6434856 z^{12}+12454560 z^{11}+11771568 z^{10}+6549120 z^9+2382156 z^8$ $+600480 z^7+130032 z^6+25920 z^5+4446 z^4+360 z^3+108 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	x^3+1	$6434856 z^{12}+12454560 z^{11}+11771568 z^{10}+6549120 z^9+2382156 z^8$ $+600480 z^7+130032 z^6+25920 z^5+4446 z^4+360 z^3+108 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+6 x^2+x+6$	$6351126 z^{12}+12668760 z^{11}+11678652 z^{10}+6432480 z^9+2421090 z^8$ $+660960 z^7+121716 z^6+16200 z^5+2430 z^4+120 z^3+72 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+6 x^2+5 x+2$	$6348156 z^{12}+12682800 z^{11}+11655576 z^{10}+6442176 z^9+2435454 z^8$ $+642816 z^7+127596 z^6+16776 z^5+2124 z^4+96 z^3+36 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+6 x^2+4 x+6$	$6346656 z^{12}+12690000 z^{11}+11643156 z^{10}+6449400 z^9+2438730 z^8$ $+637776 z^7+128016 z^6+17856 z^5+1980 z^4+36 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+6 x^2+4 x+3$	$6347958 z^{12}+12684240 z^{11}+11651148 z^{10}+6449520 z^9+2428650 z^8$ $+645840 z^7+127596 z^6+16344 z^5+2070 z^4+240 z^3+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+6 x^2+3 x+4$	$6348156 z^{12}+12682800 z^{11}+11655576 z^{10}+6442176 z^9+2435454 z^8$ $+642816 z^7+127596 z^6+16776 z^5+2124 z^4+96 z^3+36 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+6 x^2+2 x+5$	$6347958 z^{12}+12684240 z^{11}+11651148 z^{10}+6449520 z^9+2428650 z^8$ $+645840 z^7+127596 z^6+16344 z^5+2070 z^4+240 z^3+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+5 x^2+4 x+6$	$6351126 z^{12}+12668760 z^{11}+11678652 z^{10}+6432480 z^9+2421090 z^8$ $+660960 z^7+121716 z^6+16200 z^5+2430 z^4+120 z^3+72 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$
$\{[12, 7, 9]\}$	$x^3+5 x^2+2 x+6$	$6346656 z^{12}+12690000 z^{11}+11643156 z^{10}+6449400 z^9+2438730 z^8$ $+637776 z^7+128016 z^6+17856 z^5+1980 z^4+36 z^2+1$	$\left\{ \left[\frac{72}{7}, \frac{6\sqrt{2}}{7} \right] \right\}$

$\{[12, 7, 9]\}$	x^3+5x^2+2x+3	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+5x^2+x+5	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+5x^2+6x+2	$6348156z^{12}+12682800z^{11}+11655576z^{10}+6442176z^9+2435454z^8$ $+642816z^7+127596z^6+16776z^5+2124z^4+96z^3+36z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+5x^2+5x+4	$6348156z^{12}+12682800z^{11}+11655576z^{10}+6442176z^9+2435454z^8$ $+642816z^7+127596z^6+16776z^5+2124z^4+96z^3+36z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+4x^2+2x+1	$6351126z^{12}+12668760z^{11}+11678652z^{10}+6432480z^9+2421090z^8$ $+660960z^7+121716z^6+16200z^5+2430z^4+120z^3+72z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
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$\{[12, 7, 9]\}$	x^3+4x^2+4x+2	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+4x^2+3x+5	$6348156z^{12}+12682800z^{11}+11655576z^{10}+6442176z^9+2435454z^8$ $+642816z^7+127596z^6+16776z^5+2124z^4+96z^3+36z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+3x^2+2x+6	$6351126z^{12}+12668760z^{11}+11678652z^{10}+6432480z^9+2421090z^8$ $+660960z^7+121716z^6+16200z^5+2430z^4+120z^3+72z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+3x^2+x+6	$6346656z^{12}+12690000z^{11}+11643156z^{10}+6449400z^9+2438730z^8$ $+637776z^7+128016z^6+17856z^5+1980z^4+36z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
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$\{[12, 7, 9]\}$	x^3+3x^2+4x+5	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
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$\{[12, 7, 9]\}$	x^3+2x^2+4x+1	$6351126z^{12}+12668760z^{11}+11678652z^{10}+6432480z^9+2421090z^8$ $+660960z^7+121716z^6+16200z^5+2430z^4+120z^3+72z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+2x^2+2x+4	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
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$\{[12, 7, 9]\}$	x^3+2x^2+x+2	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
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$\{[12, 7, 9]\}$	x^3+x^2+4x+4	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+x^2+4x+1	$6346656z^{12}+12690000z^{11}+11643156z^{10}+6449400z^9+2438730z^8$ $+637776z^7+128016z^6+17856z^5+1980z^4+36z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+x^2+3x+3	$6348156z^{12}+12682800z^{11}+11655576z^{10}+6442176z^9+2435454z^8$ $+642816z^7+127596z^6+16776z^5+2124z^4+96z^3+36z^2+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$
$\{[12, 7, 9]\}$	x^3+x^2+2x+2	$6347958z^{12}+12684240z^{11}+11651148z^{10}+6449520z^9+2428650z^8$ $+645840z^7+127596z^6+16344z^5+2070z^4+240z^3+1$	$\left\{\left[\frac{72}{7}, \frac{6\sqrt{2}}{7}\right]\right\}$

$\{[14, 7, 11]\}$	x^3+6x^2+6x+1	$228457188z^{14}+533146320z^{13}+577384206z^{12}+385144200z^{11}$ $+176423688z^{10}+58775304z^9+14747922z^8+2787972z^7+413112z^6$ $+42084z^5+4326z^4+420z^3+1$	$\left\{\left[12, \frac{2\sqrt{21}}{7}\right]\right\}$
$\{[14, 7, 11]\}$	x^3+4x^2+3x+6	$228467436z^{14}+533085000z^{13}+577532592z^{12}+384963600z^{11}$ $+176532006z^{10}+58752036z^9+14747922z^8+2786544z^7+409752z^6$ $+45696z^5+4116z^4+42z^2+1$	$\left\{\left[12, \frac{2\sqrt{21}}{7}\right]\right\}$
$\{[14, 7, 11]\}$	x^3+3x^2+3x+1	$228467436z^{14}+533085000z^{13}+577532592z^{12}+384963600z^{11}$ $+176532006z^{10}+58752036z^9+14747922z^8+2786544z^7+409752z^6$ $+45696z^5+4116z^4+42z^2+1$	$\left\{\left[12, \frac{2\sqrt{21}}{7}\right]\right\}$
$\{[14, 7, 11]\}$	x^3+x^2+6x+6	$228457188z^{14}+533146320z^{13}+577384206z^{12}+385144200z^{11}$ $+176423688z^{10}+58775304z^9+14747922z^8+2787972z^7+413112z^6$ $+42084z^5+4326z^4+420z^3+1$	$\left\{\left[12, \frac{2\sqrt{21}}{7}\right]\right\}$
$\{[15, 7, 12]\}$	x^3+6	$1367631000z^{15}+3437559000z^{14}+3989007000z^{13}+2884275000z^{12}$ $+1449738000z^{11}+530358300z^{10}+145621800z^9+30836700z^8$ $+5313600z^7+820800z^6+111330z^5+13590z^4+900z^3+180z^2+1$	$\left\{\left[\frac{90}{7}, \frac{3\sqrt{10}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+5x+6	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+5x+1	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+6x^2+x+6	$8224986966z^{16}+21931646880z^{15}+27419253264z^{14}+21319159200z^{13}$ $+11553097776z^{12}+4619989440z^{11}+1410987840z^{10}+336170880z^9$ $+63251640z^8+9295680z^7+1062240z^6+97920z^5+10056z^4+480z^3$ $+144z^2+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+5x^2+3x+6	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
		$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$	

$\{[16, 7, 13]\}$	x^3+5x^2+1	$+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+5x^2+5x+1	$8224810866z^{16}+21932820000z^{15}+27416071488z^{14}+21323467200z^{13}$ $+11550506688z^{12}+4619783616z^{11}+1412016144z^{10}+335912544z^9$ $+63104580z^8+9323424z^7+1086624z^6+99456z^5+7728z^4+48z^2+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+4x^2+2x+6	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+4x^2+4x+1	$8224810866z^{16}+21932820000z^{15}+27416071488z^{14}+21323467200z^{13}$ $+11550506688z^{12}+4619783616z^{11}+1412016144z^{10}+335912544z^9$ $+63104580z^8+9323424z^7+1086624z^6+99456z^5+7728z^4+48z^2+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+3x^2+2x+1	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+3x^2+4x+6	$8224810866z^{16}+21932820000z^{15}+27416071488z^{14}+21323467200z^{13}$ $+11550506688z^{12}+4619783616z^{11}+1412016144z^{10}+335912544z^9$ $+63104580z^8+9323424z^7+1086624z^6+99456z^5+7728z^4+48z^2+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+2x^2+3x+1	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+2x^2+6	$8224810602z^{16}+21932822976z^{15}+27416056320z^{14}+21323513184z^{13}$ $+11550415080z^{12}+4619908224z^{11}+1411900512z^{10}+335982240z^9$ $+63081612z^8+9324480z^7+1087680z^6+100512z^5+6600z^4+384z^3+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+2x^2+5x+6	$8224810866z^{16}+21932820000z^{15}+27416071488z^{14}+21323467200z^{13}$ $+11550506688z^{12}+4619783616z^{11}+1412016144z^{10}+335912544z^9$ $+63104580z^8+9323424z^7+1086624z^6+99456z^5+7728z^4+48z^2+1$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$
$\{[16, 7, 13]\}$	x^3+x^2+x+1	$8224986966z^{16}+21931646880z^{15}+27419253264z^{14}+21319159200z^{13}$ $+11553097776z^{12}+4619989440z^{11}+1410987840z^{10}+336170880z^9$ $+63251640z^8+9295680z^7+1062240z^6+97920z^5+10056z^4+480z^3$	$\left\{\left[\frac{96}{7}, \frac{4\sqrt{6}}{7}\right]\right\}$

		$+144 z^2 + 1$	
$\{[18, 7, 15]\}$	$x^3 + 6$	$296207416296 z^{18} + 887822408880 z^{17} + 1258948892520 z^{16}$ $+ 1118573971200 z^{15} + 698744419920 z^{14} + 326293304400 z^{13}$ $+ 117962273268 z^{12} + 33664293360 z^{11} + 7679386440 z^{10}$ $+ 1417284000 z^9 + 215924940 z^8 + 28220400 z^7 + 3335598 z^6 + 343980 z^5$ $+ 32670 z^4 + 1800 z^3 + 270 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 5$	$296207416296 z^{18} + 887822408880 z^{17} + 1258948892520 z^{16}$ $+ 1118573971200 z^{15} + 698744419920 z^{14} + 326293304400 z^{13}$ $+ 117962273268 z^{12} + 33664293360 z^{11} + 7679386440 z^{10}$ $+ 1417284000 z^9 + 215924940 z^8 + 28220400 z^7 + 3335598 z^6 + 343980 z^5$ $+ 32670 z^4 + 1800 z^3 + 270 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 4$	$296207416296 z^{18} + 887822408880 z^{17} + 1258948892520 z^{16}$ $+ 1118573971200 z^{15} + 698744419920 z^{14} + 326293304400 z^{13}$ $+ 117962273268 z^{12} + 33664293360 z^{11} + 7679386440 z^{10}$ $+ 1417284000 z^9 + 215924940 z^8 + 28220400 z^7 + 3335598 z^6 + 343980 z^5$ $+ 32670 z^4 + 1800 z^3 + 270 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 3$	$296207416296 z^{18} + 887822408880 z^{17} + 1258948892520 z^{16}$ $+ 1118573971200 z^{15} + 698744419920 z^{14} + 326293304400 z^{13}$ $+ 117962273268 z^{12} + 33664293360 z^{11} + 7679386440 z^{10}$ $+ 1417284000 z^9 + 215924940 z^8 + 28220400 z^7 + 3335598 z^6 + 343980 z^5$ $+ 32670 z^4 + 1800 z^3 + 270 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 2$	$296207416296 z^{18} + 887822408880 z^{17} + 1258948892520 z^{16}$ $+ 1118573971200 z^{15} + 698744419920 z^{14} + 326293304400 z^{13}$ $+ 117962273268 z^{12} + 33664293360 z^{11} + 7679386440 z^{10}$ $+ 1417284000 z^9 + 215924940 z^8 + 28220400 z^7 + 3335598 z^6 + 343980 z^5$ $+ 32670 z^4 + 1800 z^3 + 270 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 1$	$296207416296 z^{18} + 887822408880 z^{17} + 1258948892520 z^{16}$ $+ 1118573971200 z^{15} + 698744419920 z^{14} + 326293304400 z^{13}$ $+ 117962273268 z^{12} + 33664293360 z^{11} + 7679386440 z^{10}$ $+ 1417284000 z^9 + 215924940 z^8 + 28220400 z^7 + 3335598 z^6 + 343980 z^5$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$

		$+32670 z^4 + 1800 z^3 + 270 z^2 + 1$	
$\{[18, 7, 15]\}$	$x^3 + 6x^2 + 5x + 2$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 6x^2 + 4x + 6$	$296093180304 z^{18} + 888279370704 z^{17} + 1258396624152 z^{16}$ $+ 1118572272468 z^{15} + 699112482300 z^{14} + 326246277420 z^{13}$ $+ 117816453594 z^{12} + 33659174700 z^{11} + 7713952488 z^{10}$ $+ 1428908580 z^9 + 214091262 z^8 + 25972812 z^7 + 2548476 z^6 + 188244 z^5$ $+ 12150 z^4 + 180 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 6x^2 + 3x + 4$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 5x^2 + 2x + 6$	$296093180304 z^{18} + 888279370704 z^{17} + 1258396624152 z^{16}$ $+ 1118572272468 z^{15} + 699112482300 z^{14} + 326246277420 z^{13}$ $+ 117816453594 z^{12} + 33659174700 z^{11} + 7713952488 z^{10}$ $+ 1428908580 z^9 + 214091262 z^8 + 25972812 z^7 + 2548476 z^6 + 188244 z^5$ $+ 12150 z^4 + 180 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 5x^2 + 6x + 2$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 5x^2 + 5x + 4$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$

		$+14094 z^4 + 504 z^3 + 108 z^2 + 1$	
$\{[18, 7, 15]\}$	$x^3 + 4x^2 + x + 1$	$296093180304 z^{18} + 888279370704 z^{17} + 1258396624152 z^{16}$ $+ 1118572272468 z^{15} + 699112482300 z^{14} + 326246277420 z^{13}$ $+ 117816453594 z^{12} + 33659174700 z^{11} + 7713952488 z^{10}$ $+ 1428908580 z^9 + 214091262 z^8 + 25972812 z^7 + 2548476 z^6 + 188244 z^5$ $+ 12150 z^4 + 180 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 4x^2 + 6x + 3$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 4x^2 + 3x + 5$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 3x^2 + x + 6$	$296093180304 z^{18} + 888279370704 z^{17} + 1258396624152 z^{16}$ $+ 1118572272468 z^{15} + 699112482300 z^{14} + 326246277420 z^{13}$ $+ 117816453594 z^{12} + 33659174700 z^{11} + 7713952488 z^{10}$ $+ 1428908580 z^9 + 214091262 z^8 + 25972812 z^7 + 2548476 z^6 + 188244 z^5$ $+ 12150 z^4 + 180 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 3x^2 + 6x + 4$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 3x^2 + 3x + 2$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$

		$+14094 z^4 + 504 z^3 + 108 z^2 + 1$	
$\{[18, 7, 15]\}$	$x^3 + 2x^2 + 2x + 1$	$296093180304 z^{18} + 888279370704 z^{17} + 1258396624152 z^{16}$ $+ 1118572272468 z^{15} + 699112482300 z^{14} + 326246277420 z^{13}$ $+ 117816453594 z^{12} + 33659174700 z^{11} + 7713952488 z^{10}$ $+ 1428908580 z^9 + 214091262 z^8 + 25972812 z^7 + 2548476 z^6 + 188244 z^5$ $+ 12150 z^4 + 180 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 2x^2 + 6x + 5$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + 2x^2 + 5x + 3$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + x^2 + 5x + 5$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$ $+ 14094 z^4 + 504 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + x^2 + 4x + 1$	$296093180304 z^{18} + 888279370704 z^{17} + 1258396624152 z^{16}$ $+ 1118572272468 z^{15} + 699112482300 z^{14} + 326246277420 z^{13}$ $+ 117816453594 z^{12} + 33659174700 z^{11} + 7713952488 z^{10}$ $+ 1428908580 z^9 + 214091262 z^8 + 25972812 z^7 + 2548476 z^6 + 188244 z^5$ $+ 12150 z^4 + 180 z^3 + 108 z^2 + 1$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$
$\{[18, 7, 15]\}$	$x^3 + x^2 + 3x + 3$	$296092822812 z^{18} + 888282069192 z^{17} + 1258388070012 z^{16}$ $+ 1118586673008 z^{15} + 699099487416 z^{14} + 326250975960 z^{13}$ $+ 117817740810 z^{12} + 33658123752 z^{11} + 7713433980 z^{10}$ $+ 1429274820 z^9 + 214176690 z^8 + 25928208 z^7 + 2528064 z^6 + 190512 z^5$	$\left\{ \left[\frac{108}{7}, \frac{6\sqrt{3}}{7} \right] \right\}$

		$+14094 z^4 + 504 z^3 + 108 z^2 + 1$	
$\{[19, 7, 16]\}$	$x^3 + 2x + 6$	$1776559008420 z^{19} + 5625770199486 z^{18} + 8438655259044 z^{17}$ $+ 7969841238156 z^{16} + 5313227058258 z^{15} + 2656614368682 z^{14}$ $+ 1033126626210 z^{13} + 319778498130 z^{12} + 79943770530 z^{11}$ $+ 16285192638 z^{10} + 2714201490 z^9 + 370009458 z^8 + 41186262 z^7$ $+ 3671598 z^6 + 265734 z^5 + 14934 z^4 + 570 z^3 + 1$	$\left\{ \left[\frac{114}{7}, \frac{\sqrt{114}}{7} \right] \right\}$
$\{[19, 7, 16]\}$	$x^3 + 6x^2 + 3x + 6$	$1776559008420 z^{19} + 5625770199486 z^{18} + 8438655259044 z^{17}$ $+ 7969841238156 z^{16} + 5313227058258 z^{15} + 2656614368682 z^{14}$ $+ 1033126626210 z^{13} + 319778498130 z^{12} + 79943770530 z^{11}$ $+ 16285192638 z^{10} + 2714201490 z^9 + 370009458 z^8 + 41186262 z^7$ $+ 3671598 z^6 + 265734 z^5 + 14934 z^4 + 570 z^3 + 1$	$\left\{ \left[\frac{114}{7}, \frac{\sqrt{114}}{7} \right] \right\}$
$\{[19, 7, 16]\}$	$x^3 + 5x^2 + 6$	$1776559008420 z^{19} + 5625770199486 z^{18} + 8438655259044 z^{17}$ $+ 7969841238156 z^{16} + 5313227058258 z^{15} + 2656614368682 z^{14}$ $+ 1033126626210 z^{13} + 319778498130 z^{12} + 79943770530 z^{11}$ $+ 16285192638 z^{10} + 2714201490 z^9 + 370009458 z^8 + 41186262 z^7$ $+ 3671598 z^6 + 265734 z^5 + 14934 z^4 + 570 z^3 + 1$	$\left\{ \left[\frac{114}{7}, \frac{\sqrt{114}}{7} \right] \right\}$
$\{[19, 7, 16]\}$	$x^3 + 4x^2 + x + 6$	$1776559008420 z^{19} + 5625770199486 z^{18} + 8438655259044 z^{17}$ $+ 7969841238156 z^{16} + 5313227058258 z^{15} + 2656614368682 z^{14}$ $+ 1033126626210 z^{13} + 319778498130 z^{12} + 79943770530 z^{11}$ $+ 16285192638 z^{10} + 2714201490 z^9 + 370009458 z^8 + 41186262 z^7$ $+ 3671598 z^6 + 265734 z^5 + 14934 z^4 + 570 z^3 + 1$	$\left\{ \left[\frac{114}{7}, \frac{\sqrt{114}}{7} \right] \right\}$
$\{[19, 7, 16]\}$	$x^3 + 4x^2 + 4x + 6$	$1776559008420 z^{19} + 5625770199486 z^{18} + 8438655259044 z^{17}$ $+ 7969841238156 z^{16} + 5313227058258 z^{15} + 2656614368682 z^{14}$ $+ 1033126626210 z^{13} + 319778498130 z^{12} + 79943770530 z^{11}$ $+ 16285192638 z^{10} + 2714201490 z^9 + 370009458 z^8 + 41186262 z^7$ $+ 3671598 z^6 + 265734 z^5 + 14934 z^4 + 570 z^3 + 1$	$\left\{ \left[\frac{114}{7}, \frac{\sqrt{114}}{7} \right] \right\}$
$\{[19, 7, 16]\}$	$x^3 + 3x^2 + 3x + 6$	$1776559008420 z^{19} + 5625770199486 z^{18} + 8438655259044 z^{17}$ $+ 7969841238156 z^{16} + 5313227058258 z^{15} + 2656614368682 z^{14}$ $+ 1033126626210 z^{13} + 319778498130 z^{12} + 79943770530 z^{11}$ $+ 16285192638 z^{10} + 2714201490 z^9 + 370009458 z^8 + 41186262 z^7$	$\left\{ \left[\frac{114}{7}, \frac{\sqrt{114}}{7} \right] \right\}$

		$+3671598 z^6 + 265734 z^5 + 14934 z^4 + 570 z^3 + 1$	
$\{[20, 7, 17]\}$	$x^3 + 6x^2 + x + 6$	$10659360396246 z^{20} + 35531127328200 z^{19} + 56257889437140 z^{18}$ $+ 56257341568200 z^{17} + 39849589001070 z^{16} + 21252733593000 z^{15}$ $+ 8855325588600 z^{14} + 2951887761000 z^{13} + 799423944900 z^{12}$ $+ 177639117000 z^{11} + 32573381100 z^{10} + 4937739600 z^9 + 616694400 z^8$ $+ 62782200 z^7 + 5253600 z^6 + 370440 z^5 + 29070 z^4 + 1200 z^3 + 240 z^2 + 1$	$\left\{ \left[\frac{120}{7}, \frac{2\sqrt{30}}{7} \right] \right\}$
$\{[20, 7, 17]\}$	$x^3 + x^2 + x + 1$	$10659360396246 z^{20} + 35531127328200 z^{19} + 56257889437140 z^{18}$ $+ 56257341568200 z^{17} + 39849589001070 z^{16} + 21252733593000 z^{15}$ $+ 8855325588600 z^{14} + 2951887761000 z^{13} + 799423944900 z^{12}$ $+ 177639117000 z^{11} + 32573381100 z^{10} + 4937739600 z^9 + 616694400 z^8$ $+ 62782200 z^7 + 5253600 z^6 + 370440 z^5 + 29070 z^4 + 1200 z^3 + 240 z^2 + 1$	$\left\{ \left[\frac{120}{7}, \frac{2\sqrt{30}}{7} \right] \right\}$
$\{[21, 7, 18]\}$	$x^3 + 6$	$63952011999000 z^{21} + 223865625198600 z^{20} + 373047812005680 z^{19}$ $+ 393812153069328 z^{18} + 295371937377720 z^{17} + 167356562085720 z^{16}$ $+ 74377175995080 z^{15} + 26569481012532 z^{14} + 7751531466000 z^{13}$ $+ 1865149574652 z^{12} + 372349799640 z^{11} + 61982021556 z^{10}$ $+ 8670163320 z^9 + 1036073052 z^8 + 108764730 z^7 + 10369422 z^6$ $+ 863730 z^5 + 67158 z^4 + 3150 z^3 + 378 z^2 + 1$	$\left\{ \left[18, \frac{3\sqrt{14}}{7} \right] \right\}$
$\{[21, 7, 18]\}$	$x^3 + 6x^2 + 6x + 5$	$63956124330846 z^{21} + 223846434914130 z^{20} + 373077392975280 z^{19}$ $+ 393803909569854 z^{18} + 295352944915518 z^{17} + 167366646808956 z^{16}$ $+ 74385203918508 z^{15} + 26566118872758 z^{14} + 7748468696556 z^{13}$ $+ 1865362829694 z^{12} + 373077127332 z^{11} + 62177004162 z^{10}$ $+ 8637039684 z^9 + 996089346 z^8 + 94935348 z^7 + 7406658 z^6 + 451206 z^5$ $+ 23688 z^4 + 924 z^3 + 1$	$\left\{ \left[18, \frac{3\sqrt{14}}{7} \right] \right\}$
$\{[21, 7, 18]\}$	$x^3 + 5x^2 + 3x + 5$	$63956124330846 z^{21} + 223846434914130 z^{20} + 373077392975280 z^{19}$ $+ 393803909569854 z^{18} + 295352944915518 z^{17} + 167366646808956 z^{16}$ $+ 74385203918508 z^{15} + 26566118872758 z^{14} + 7748468696556 z^{13}$ $+ 1865362829694 z^{12} + 373077127332 z^{11} + 62177004162 z^{10}$ $+ 8637039684 z^9 + 996089346 z^8 + 94935348 z^7 + 7406658 z^6 + 451206 z^5$ $+ 23688 z^4 + 924 z^3 + 1$	$\left\{ \left[18, \frac{3\sqrt{14}}{7} \right] \right\}$
		$63956124330846 z^{21} + 223846434914130 z^{20} + 373077392975280 z^{19}$	

$\{[21, 7, 18]\}$	x^3+4x^2+4x+3	$+393803909569854z^{18}+295352944915518z^{17}+167366646808956z^{16}$ $+74385203918508z^{15}+26566118872758z^{14}+7748468696556z^{13}$ $+1865362829694z^{12}+373077127332z^{11}+62177004162z^{10}$ $+8637039684z^9+996089346z^8+94935348z^7+7406658z^6+451206z^5$ $+23688z^4+924z^3+1$	$\left\{\left[18, \frac{3\sqrt{14}}{7}\right]\right\}$
$\{[21, 7, 18]\}$	x^3+4x^2+3x+6	$63956124298884z^{21}+223846435344924z^{20}+373077390301056z^{19}$ $+393803919677700z^{18}+295352919025164z^{17}+167366694076344z^{16}$ $+74385141071598z^{15}+26566179721182z^{14}+7748426866950z^{13}$ $+1865381832678z^{12}+373072532742z^{11}+62177046750z^{10}$ $+8637077358z^9+996338070z^8+94792842z^7+7427322z^6+454734z^5$ $+23814z^4+210z^3+126z^2+1$	$\left\{\left[18, \frac{3\sqrt{14}}{7}\right]\right\}$
$\{[21, 7, 18]\}$	x^3+3x^2+5x+5	$63956124330846z^{21}+223846434914130z^{20}+373077392975280z^{19}$ $+393803909569854z^{18}+295352944915518z^{17}+167366646808956z^{16}$ $+74385203918508z^{15}+26566118872758z^{14}+7748468696556z^{13}$ $+1865362829694z^{12}+373077127332z^{11}+62177004162z^{10}$ $+8637039684z^9+996089346z^8+94935348z^7+7406658z^6+451206z^5$ $+23688z^4+924z^3+1$	$\left\{\left[18, \frac{3\sqrt{14}}{7}\right]\right\}$
$\{[21, 7, 18]\}$	x^3+2x^2+x+3	$63956124330846z^{21}+223846434914130z^{20}+373077392975280z^{19}$ $+393803909569854z^{18}+295352944915518z^{17}+167366646808956z^{16}$ $+74385203918508z^{15}+26566118872758z^{14}+7748468696556z^{13}$ $+1865362829694z^{12}+373077127332z^{11}+62177004162z^{10}$ $+8637039684z^9+996089346z^8+94935348z^7+7406658z^6+451206z^5$ $+23688z^4+924z^3+1$	$\left\{\left[18, \frac{3\sqrt{14}}{7}\right]\right\}$
$\{[21, 7, 18]\}$	x^3+2x^2+6x+6	$63956124298884z^{21}+223846435344924z^{20}+373077390301056z^{19}$ $+393803919677700z^{18}+295352919025164z^{17}+167366694076344z^{16}$ $+74385141071598z^{15}+26566179721182z^{14}+7748426866950z^{13}$ $+1865381832678z^{12}+373072532742z^{11}+62177046750z^{10}$ $+8637077358z^9+996338070z^8+94792842z^7+7427322z^6+454734z^5$ $+23814z^4+210z^3+126z^2+1$	$\left\{\left[18, \frac{3\sqrt{14}}{7}\right]\right\}$
		$63956124298884z^{21}+223846435344924z^{20}+373077390301056z^{19}$	

$\{[21, 7, 18]\}$	x^3+x^2+5x+6	$+393803919677700 z^{18}+295352919025164 z^{17}+167366694076344 z^{16}$ $+74385141071598 z^{15}+26566179721182 z^{14}+7748426866950 z^{13}$ $+1865381832678 z^{12}+373072532742 z^{11}+62177046750 z^{10}$ $+8637077358 z^9+996338070 z^8+94792842 z^7+7427322 z^6+454734 z^5$ $+23814 z^4+210 z^3+126 z^2+1$	$\left\{ \left[18, \frac{3\sqrt{14}}{7} \right] \right\}$
$\{[21, 7, 18]\}$	x^3+x^2+2x+3	$63956124330846 z^{21}+223846434914130 z^{20}+373077392975280 z^{19}$ $+393803909569854 z^{18}+295352944915518 z^{17}+167366646808956 z^{16}$ $+74385203918508 z^{15}+26566118872758 z^{14}+7748468696556 z^{13}$ $+1865362829694 z^{12}+373077127332 z^{11}+62177004162 z^{10}$ $+8637039684 z^9+996089346 z^8+94935348 z^7+7406658 z^6+451206 z^5$ $+23688 z^4+924 z^3+1$	$\left\{ \left[18, \frac{3\sqrt{14}}{7} \right] \right\}$
$\{[24, 7, 21]\}$	x^3+6	$13814670899362536 z^{24}+55257301819460160 z^{23}$ $+105912822385679904 z^{22}+129446394849339840 z^{21}$ $+113265506739711312 z^{20}+75511739267213760 z^{19}$ $+39853226387320416 z^{18}+17079427092107520 z^{17}$ $+6048984621027852 z^{16}+1792438142725440 z^{15}$ $+448139818245024 z^{14}+95038491844800 z^{13}+17147162292624 z^{12}$ $+2636690253120 z^{11}+346388513184 z^{10}+39113262720 z^9$ $+3848914062 z^8+337107600 z^7+26892936 z^6+1879920 z^5+123732 z^4$ $+5040 z^3+504 z^2+1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	x^3+1	$13814670899362536 z^{24}+55257301819460160 z^{23}$ $+105912822385679904 z^{22}+129446394849339840 z^{21}$ $+113265506739711312 z^{20}+75511739267213760 z^{19}$ $+39853226387320416 z^{18}+17079427092107520 z^{17}$ $+6048984621027852 z^{16}+1792438142725440 z^{15}$ $+448139818245024 z^{14}+95038491844800 z^{13}+17147162292624 z^{12}$ $+2636690253120 z^{11}+346388513184 z^{10}+39113262720 z^9$ $+3848914062 z^8+337107600 z^7+26892936 z^6+1879920 z^5+123732 z^4$ $+5040 z^3+504 z^2+1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522852253330 z^{24}+55258091408934288 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 6x + 4$	$+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x + 3$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x + 4$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x + 3$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$	

		$+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x + 4$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x + 3$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + x + 6$	$13814523080732886 z^{24} + 55258089124051440 z^{23}$ $+105911351883925560 z^{22} + 129447170705913360 z^{21}$ $+113266333706302476 z^{20} + 75510831436110000 z^{19}$ $+39852967077008064 z^{18} + 17079845037048000 z^{17}$ $+6049102002615954 z^{16} + 1792329093592800 z^{15}$ $+448084244974320 z^{14} + 95047222898880 z^{13} + 17161075788612 z^{12}$ $+2640290199120 z^{11} + 345791976120 z^{10} + 38413031760 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3596096574 z^8 + 281264400 z^7 + 18619944 z^6 + 1063440 z^5 + 67536 z^4$ $+ 2400 z^3 + 360 z^2 + 1$	
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 2$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 5x + 2$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 4x + 6$	$13814522852690736 z^{24} + 55258091402526720 z^{23}$ $+ 105911341911146016 z^{22} + 129447195433452000 z^{21}$ $+ 113266296677631636 z^{20} + 75510863069754672 z^{19}$ $+ 39852957594734424 z^{18} + 17079836649751152 z^{17}$ $+ 6049110671830314 z^{16} + 1792328087928672 z^{15}$ $+ 448082304949296 z^{14} + 95047786602720 z^{13} + 17161360057296 z^{12}$ $+ 2640212366400 z^{11} + 345751494336 z^{10} + 38413153152 z^9$ $+ 3601265724 z^8 + 282593952 z^7 + 18378864 z^6 + 931392 z^5 + 43596 z^4$ $+ 720 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522928406086 z^{24} + 55258090647426000 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 4x + 3$	$+105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 3x + 1$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 3x + 4$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 3x + 3$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$	

		$+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 2x + 2$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 2x + 6$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+ 105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+ 113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+ 39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+ 6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+ 448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+ 2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+ 3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+ 240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 6x^2 + 2x + 5$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+ 105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+ 113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+ 39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+ 6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+ 448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4 + 1920 z^3 + 72 z^2 + 1$	
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 4x + 6$	$13814523080732886 z^{24} + 55258089124051440 z^{23}$ $+ 105911351883925560 z^{22} + 129447170705913360 z^{21}$ $+ 113266333706302476 z^{20} + 75510831436110000 z^{19}$ $+ 39852967077008064 z^{18} + 17079845037048000 z^{17}$ $+ 6049102002615954 z^{16} + 1792329093592800 z^{15}$ $+ 448084244974320 z^{14} + 95047222898880 z^{13} + 17161075788612 z^{12}$ $+ 2640290199120 z^{11} + 345791976120 z^{10} + 38413031760 z^9$ $+ 3596096574 z^8 + 281264400 z^7 + 18619944 z^6 + 1063440 z^5 + 67536 z^4$ $+ 2400 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 2x + 6$	$13814522852690736 z^{24} + 55258091402526720 z^{23}$ $+ 105911341911146016 z^{22} + 129447195433452000 z^{21}$ $+ 113266296677631636 z^{20} + 75510863069754672 z^{19}$ $+ 39852957594734424 z^{18} + 17079836649751152 z^{17}$ $+ 6049110671830314 z^{16} + 1792328087928672 z^{15}$ $+ 448082304949296 z^{14} + 95047786602720 z^{13} + 17161360057296 z^{12}$ $+ 2640212366400 z^{11} + 345751494336 z^{10} + 38413153152 z^9$ $+ 3601265724 z^8 + 282593952 z^7 + 18378864 z^6 + 931392 z^5 + 43596 z^4$ $+ 720 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 2x + 3$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+ 105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+ 113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+ 39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+ 6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+ 448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+ 3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+ 1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522852253330 z^{24} + 55258091408934288 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 5x^2 + x + 2$	$+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + x + 6$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + x + 5$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 2$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$	

		$+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 6x + 2$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 5x + 1$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 5x + 4$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4 + 1488 z^3 + 216 z^2 + 1$	
$\{[24, 7, 21]\}$	$x^3 + 5x^2 + 5x + 3$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 2x + 1$	$13814523080732886 z^{24} + 55258089124051440 z^{23}$ $+ 105911351883925560 z^{22} + 129447170705913360 z^{21}$ $+ 113266333706302476 z^{20} + 75510831436110000 z^{19}$ $+ 39852967077008064 z^{18} + 17079845037048000 z^{17}$ $+ 6049102002615954 z^{16} + 1792329093592800 z^{15}$ $+ 448084244974320 z^{14} + 95047222898880 z^{13} + 17161075788612 z^{12}$ $+ 2640290199120 z^{11} + 345791976120 z^{10} + 38413031760 z^9$ $+ 3596096574 z^8 + 281264400 z^7 + 18619944 z^6 + 1063440 z^5 + 67536 z^4$ $+ 2400 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + x + 4$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+ 105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+ 113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+ 39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+ 6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+ 448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+ 3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+ 1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522852690736 z^{24} + 55258091402526720 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 4x^2 + x + 1$	$+105911341911146016 z^{22} + 129447195433452000 z^{21}$ $+113266296677631636 z^{20} + 75510863069754672 z^{19}$ $+39852957594734424 z^{18} + 17079836649751152 z^{17}$ $+6049110671830314 z^{16} + 1792328087928672 z^{15}$ $+448082304949296 z^{14} + 95047786602720 z^{13} + 17161360057296 z^{12}$ $+2640212366400 z^{11} + 345751494336 z^{10} + 38413153152 z^9$ $+3601265724 z^8 + 282593952 z^7 + 18378864 z^6 + 931392 z^5 + 43596 z^4$ $+720 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 5$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 6x + 4$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 6x + 3$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+6049107618563790 z^{16} + 1792328525778336 z^{15}$	

		$+448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 6x + 6$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 4x + 2$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 4x + 1$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4 + 240 z^3 + 144 z^2 + 1$	
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 4x + 5$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 4x^2 + 3x + 5$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 2x + 6$	$13814523080732886 z^{24} + 55258089124051440 z^{23}$ $+ 105911351883925560 z^{22} + 129447170705913360 z^{21}$ $+ 113266333706302476 z^{20} + 75510831436110000 z^{19}$ $+ 39852967077008064 z^{18} + 17079845037048000 z^{17}$ $+ 6049102002615954 z^{16} + 1792329093592800 z^{15}$ $+ 448084244974320 z^{14} + 95047222898880 z^{13} + 17161075788612 z^{12}$ $+ 2640290199120 z^{11} + 345791976120 z^{10} + 38413031760 z^9$ $+ 3596096574 z^8 + 281264400 z^7 + 18619944 z^6 + 1063440 z^5 + 67536 z^4$ $+ 2400 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522852690736 z^{24} + 55258091402526720 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 3x^2 + x + 6$	$+105911341911146016z^{22} + 129447195433452000z^{21}$ $+113266296677631636z^{20} + 75510863069754672z^{19}$ $+39852957594734424z^{18} + 17079836649751152z^{17}$ $+6049110671830314z^{16} + 1792328087928672z^{15}$ $+448082304949296z^{14} + 95047786602720z^{13} + 17161360057296z^{12}$ $+2640212366400z^{11} + 345751494336z^{10} + 38413153152z^9$ $+3601265724z^8 + 282593952z^7 + 18378864z^6 + 931392z^5 + 43596z^4$ $+720z^3 + 216z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + x + 3$	$13814522928406086z^{24} + 55258090647426000z^{23}$ $+105911345205549072z^{22} + 129447187315127520z^{21}$ $+113266308668686236z^{20} + 75510853239468528z^{19}$ $+39852959694115344z^{18} + 17079840597383136z^{17}$ $+6049106900008794z^{16} + 1792328847273888z^{15}$ $+448082888048064z^{14} + 95047528070880z^{13} + 17161321623516z^{12}$ $+2640221544240z^{11} + 345765651624z^{10} + 38413759728z^9$ $+3599491014z^8 + 282213936z^7 + 18390624z^6 + 993888z^5 + 49896z^4$ $+1920z^3 + 72z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 2$	$13814522852253330z^{24} + 55258091408934288z^{23}$ $+105911341867767240z^{22} + 129447195612893472z^{21}$ $+113266296172868580z^{20} + 75510864084810672z^{19}$ $+39852956105973360z^{18} + 17079838235062416z^{17}$ $+6049109493591318z^{16} + 1792328623548960z^{15}$ $+448082242888752z^{14} + 95047699146624z^{13} + 17161409417880z^{12}$ $+2640213194976z^{11} + 345741164928z^{10} + 38416752864z^9$ $+3601201086z^8 + 282486096z^7 + 18330312z^6 + 953568z^5 + 42084z^4$ $+1200z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 6x + 1$	$13814522852272434z^{24} + 55258091408610576z^{23}$ $+105911341870335624z^{22} + 129447195600240384z^{21}$ $+113266296216124884z^{20} + 75510863976249072z^{19}$ $+39852956312136576z^{18} + 17079837934663440z^{17}$ $+6049109829476502z^{16} + 1792328340142368z^{15}$	

		$+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+ 2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+ 3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+ 240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 6x + 4$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 6x + 3$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 4x + 2$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4 + 1200 z^3 + 1$	
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 4x + 6$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+ 105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+ 113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+ 39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+ 6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+ 448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+ 2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+ 3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+ 240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 4x + 5$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+ 105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+ 113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+ 39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+ 6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+ 448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+ 3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+ 1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 3x^2 + 3x + 2$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814523080732886 z^{24} + 55258089124051440 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 4x + 1$	$+105911351883925560 z^{22} + 129447170705913360 z^{21}$ $+113266333706302476 z^{20} + 75510831436110000 z^{19}$ $+39852967077008064 z^{18} + 17079845037048000 z^{17}$ $+6049102002615954 z^{16} + 1792329093592800 z^{15}$ $+448084244974320 z^{14} + 95047222898880 z^{13} + 17161075788612 z^{12}$ $+2640290199120 z^{11} + 345791976120 z^{10} + 38413031760 z^9$ $+3596096574 z^8 + 281264400 z^7 + 18619944 z^6 + 1063440 z^5 + 67536 z^4$ $+2400 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 2x + 4$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 2x + 1$	$13814522852690736 z^{24} + 55258091402526720 z^{23}$ $+105911341911146016 z^{22} + 129447195433452000 z^{21}$ $+113266296677631636 z^{20} + 75510863069754672 z^{19}$ $+39852957594734424 z^{18} + 17079836649751152 z^{17}$ $+6049110671830314 z^{16} + 1792328087928672 z^{15}$ $+448082304949296 z^{14} + 95047786602720 z^{13} + 17161360057296 z^{12}$ $+2640212366400 z^{11} + 345751494336 z^{10} + 38413153152 z^9$ $+3601265724 z^8 + 282593952 z^7 + 18378864 z^6 + 931392 z^5 + 43596 z^4$ $+720 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + x + 2$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+6049106900008794 z^{16} + 1792328847273888 z^{15}$	

		$+448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+ 3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+ 1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + x + 1$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+ 105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+ 113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+ 39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+ 6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+ 448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+ 2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+ 3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+ 240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + x + 5$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 5$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4 + 1200 z^3 + 1$	
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 6x + 5$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 5x + 4$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+ 3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+ 1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 5x + 3$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522852272434 z^{24} + 55258091408610576 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + 2x^2 + 5x + 6$	$+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + x + 1$	$13814523080732886 z^{24} + 55258089124051440 z^{23}$ $+105911351883925560 z^{22} + 129447170705913360 z^{21}$ $+113266333706302476 z^{20} + 75510831436110000 z^{19}$ $+39852967077008064 z^{18} + 17079845037048000 z^{17}$ $+6049102002615954 z^{16} + 1792329093592800 z^{15}$ $+448084244974320 z^{14} + 95047222898880 z^{13} + 17161075788612 z^{12}$ $+2640290199120 z^{11} + 345791976120 z^{10} + 38413031760 z^9$ $+3596096574 z^8 + 281264400 z^7 + 18619944 z^6 + 1063440 z^5 + 67536 z^4$ $+2400 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 5$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 5x + 5$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+6049107618563790 z^{16} + 1792328525778336 z^{15}$	

		$+448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 4x + 4$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+ 105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+ 113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+ 39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+ 6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+ 448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+ 3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+ 1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 4x + 1$	$13814522852690736 z^{24} + 55258091402526720 z^{23}$ $+ 105911341911146016 z^{22} + 129447195433452000 z^{21}$ $+ 113266296677631636 z^{20} + 75510863069754672 z^{19}$ $+ 39852957594734424 z^{18} + 17079836649751152 z^{17}$ $+ 6049110671830314 z^{16} + 1792328087928672 z^{15}$ $+ 448082304949296 z^{14} + 95047786602720 z^{13} + 17161360057296 z^{12}$ $+ 2640212366400 z^{11} + 345751494336 z^{10} + 38413153152 z^9$ $+ 3601265724 z^8 + 282593952 z^7 + 18378864 z^6 + 931392 z^5 + 43596 z^4$ $+ 720 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 3x + 4$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+ 105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+ 113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+ 39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+ 6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+ 448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+ 2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$

		$+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4 + 1200 z^3 + 1$	
$\{[24, 7, 21]\}$	$x^3 + x^2 + 3x + 3$	$13814522928670236 z^{24} + 55258090643553120 z^{23}$ $+ 105911345231795376 z^{22} + 129447187206420768 z^{21}$ $+ 113266308974936040 z^{20} + 75510852622509024 z^{19}$ $+ 39852960600825456 z^{18} + 17079839630110080 z^{17}$ $+ 6049107618563790 z^{16} + 1792328525778336 z^{15}$ $+ 448082912853936 z^{14} + 95047599435264 z^{13} + 17161274920860 z^{12}$ $+ 2640231733104 z^{11} + 345767177016 z^{10} + 38412927696 z^9$ $+ 3599357580 z^8 + 282247200 z^7 + 18440016 z^6 + 975744 z^5 + 51660 z^4$ $+ 1488 z^3 + 216 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 3x + 6$	$13814522852272434 z^{24} + 55258091408610576 z^{23}$ $+ 105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+ 113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+ 39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+ 6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+ 448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+ 2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+ 3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+ 240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 2x + 2$	$13814522928406086 z^{24} + 55258090647426000 z^{23}$ $+ 105911345205549072 z^{22} + 129447187315127520 z^{21}$ $+ 113266308668686236 z^{20} + 75510853239468528 z^{19}$ $+ 39852959694115344 z^{18} + 17079840597383136 z^{17}$ $+ 6049106900008794 z^{16} + 1792328847273888 z^{15}$ $+ 448082888048064 z^{14} + 95047528070880 z^{13} + 17161321623516 z^{12}$ $+ 2640221544240 z^{11} + 345765651624 z^{10} + 38413759728 z^9$ $+ 3599491014 z^8 + 282213936 z^7 + 18390624 z^6 + 993888 z^5 + 49896 z^4$ $+ 1920 z^3 + 72 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
		$13814522852272434 z^{24} + 55258091408610576 z^{23}$	

$\{[24, 7, 21]\}$	$x^3 + x^2 + 2x + 1$	$+105911341870335624 z^{22} + 129447195600240384 z^{21}$ $+113266296216124884 z^{20} + 75510863976249072 z^{19}$ $+39852956312136576 z^{18} + 17079837934663440 z^{17}$ $+6049109829476502 z^{16} + 1792328340142368 z^{15}$ $+448082414865648 z^{14} + 95047634098368 z^{13} + 17161414912824 z^{12}$ $+2640222379872 z^{11} + 345736303200 z^{10} + 38417007456 z^9$ $+3601920798 z^8 + 282171600 z^7 + 18373320 z^6 + 955584 z^5 + 43092 z^4$ $+240 z^3 + 144 z^2 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[24, 7, 21]\}$	$x^3 + x^2 + 2x + 5$	$13814522852253330 z^{24} + 55258091408934288 z^{23}$ $+105911341867767240 z^{22} + 129447195612893472 z^{21}$ $+113266296172868580 z^{20} + 75510864084810672 z^{19}$ $+39852956105973360 z^{18} + 17079838235062416 z^{17}$ $+6049109493591318 z^{16} + 1792328623548960 z^{15}$ $+448082242888752 z^{14} + 95047699146624 z^{13} + 17161409417880 z^{12}$ $+2640213194976 z^{11} + 345741164928 z^{10} + 38416752864 z^9$ $+3601201086 z^8 + 282486096 z^7 + 18330312 z^6 + 953568 z^5 + 42084 z^4$ $+1200 z^3 + 1$	$\left\{ \left[\frac{144}{7}, \frac{12}{7} \right] \right\}$
$\{[27, 7, 24]\}$	$x^3 + 6$	$2983931606412063000 z^{27} + 13427748190396423800 z^{26}$ $+29093314509020073960 z^{25} + 40407535154475372744 z^{24}$ $+40407504072899138640 z^{23} + 30979009644275507472 z^{22}$ $+18931654262271976560 z^{21} + 9465856170518807280 z^{20}$ $+3944092831427064960 z^{19} + 1387725607735453548 z^{18}$ $+416319844952337480 z^{17} + 107237012427539244 z^{16}$ $+23830852138853760 z^{15} + 4582401713596080 z^{14}$ $+763503340413600 z^{13} + 110260215790704 z^{12} + 13801849459200 z^{11}$ $+1499526837648 z^{10} + 142122033090 z^9 + 11889936702 z^8$ $+892649160 z^7 + 61181784 z^6 + 3685500 z^5 + 210276 z^4 + 7560 z^3 + 648 z^2$ $+1$	$\left\{ \left[\frac{162}{7}, \frac{9\sqrt{2}}{7} \right] \right\}$
		$2983931606412063000 z^{27} + 13427748190396423800 z^{26}$ $+29093314509020073960 z^{25} + 40407535154475372744 z^{24}$ $+40407504072899138640 z^{23} + 30979009644275507472 z^{22}$	

$\{[27, 7, 24]\}$	x^3+5	$+18931654262271976560 z^{21} + 9465856170518807280 z^{20}$ $+3944092831427064960 z^{19} + 1387725607735453548 z^{18}$ $+416319844952337480 z^{17} + 107237012427539244 z^{16}$ $+23830852138853760 z^{15} + 4582401713596080 z^{14}$ $+763503340413600 z^{13} + 110260215790704 z^{12} + 13801849459200 z^{11}$ $+1499526837648 z^{10} + 142122033090 z^9 + 11889936702 z^8$ $+892649160 z^7 + 61181784 z^6 + 3685500 z^5 + 210276 z^4 + 7560 z^3 + 648 z^2$ $+1$	$\left\{ \left[\frac{162}{7}, \frac{9\sqrt{2}}{7} \right] \right\}$
$\{[27, 7, 24]\}$	x^3+3	$2983931606412063000 z^{27} + 13427748190396423800 z^{26}$ $+29093314509020073960 z^{25} + 40407535154475372744 z^{24}$ $+40407504072899138640 z^{23} + 30979009644275507472 z^{22}$ $+18931654262271976560 z^{21} + 9465856170518807280 z^{20}$ $+3944092831427064960 z^{19} + 1387725607735453548 z^{18}$ $+416319844952337480 z^{17} + 107237012427539244 z^{16}$ $+23830852138853760 z^{15} + 4582401713596080 z^{14}$ $+763503340413600 z^{13} + 110260215790704 z^{12} + 13801849459200 z^{11}$ $+1499526837648 z^{10} + 142122033090 z^9 + 11889936702 z^8$ $+892649160 z^7 + 61181784 z^6 + 3685500 z^5 + 210276 z^4 + 7560 z^3 + 648 z^2$ $+1$	$\left\{ \left[\frac{162}{7}, \frac{9\sqrt{2}}{7} \right] \right\}$
$\{[28, 7, 25]\}$	x^3+6x^2+x+6	$17903621624740209366 z^{28} + 83550234114451476120 z^{27}$ $+187988027473965584124 z^{26} + 271538259659289698040 z^{25}$ $+282852358351037386002 z^{24} + 226281880672306426800 z^{23}$ $+144568984238854964712 z^{22} + 75726608969680816920 z^{21}$ $+33130390773702849102 z^{20} + 12270516081794926200 z^{19}$ $+3885663214350287076 z^{18} + 1059726148805545200 z^{17}$ $+250213194498427146 z^{16} + 51325815142632240 z^{15}$ $+9165307801863996 z^{14} + 1425709700183160 z^{13}$ $+193066869395526 z^{12} + 22714466229000 z^{11} + 2313432351216 z^{10}$ $+202847458800 z^9 + 15203299482 z^8 + 967178880 z^7 + 53026092 z^6$ $+2545200 z^5 + 135702 z^4 + 4200 z^3 + 504 z^2 + 1$	$\left\{ \left[24, \frac{2\sqrt{42}}{7} \right] \right\}$
		$17903621619257101596 z^{28} + 83550234178420254000 z^{27}$	

$\{[28, 7, 25]\}$	$x^3 + 6x^2 + 6x + 1$	$+187988027140270038024 z^{26} + 271538260675604284320 z^{25}$ $+282852356383711970142 z^{24} + 226281883103500937328 z^{23}$ $+144568982513369964312 z^{22} + 75726609277569355248 z^{21}$ $+33130391346862829712 z^{20} + 12270515634320727168 z^{19}$ $+3885663220155800160 z^{18} + 1059726266376463728 z^{17}$ $+250213175556860250 z^{16} + 51325787809979088 z^{15}$ $+9165314958859380 z^{14} + 1425713563614648 z^{13}$ $+193066222933080 z^{12} + 22713861610608 z^{11} + 2313431555820 z^{10}$ $+202905578568 z^9 + 15212939742 z^8 + 967003488 z^7 + 51815652 z^6$ $+2323608 z^5 + 97692 z^4 + 3360 z^3 + 84 z^2 + 1$	$\left\{ \left[24, \frac{2\sqrt{42}}{7} \right] \right\}$
$\{[28, 7, 25]\}$	$x^3 + 4x^2 + 3x + 6$	$17903621616516114396 z^{28} + 83550234210394128240 z^{27}$ $+187988026973514058872 z^{26} + 271538261183261273040 z^{25}$ $+282852355401953315328 z^{24} + 226281884313739750272 z^{23}$ $+144568981662135891840 z^{22} + 75726609412351933920 z^{21}$ $+33130391658243828102 z^{20} + 12270515385945522888 z^{19}$ $+3885663241094892852 z^{18} + 1059726316572854280 z^{17}$ $+250213167260458290 z^{16} + 51325776073280352 z^{15}$ $+9165316695853968 z^{14} + 1425716323127712 z^{13}$ $+193065721451400 z^{12} + 22713552076320 z^{11} + 2313445174992 z^{10}$ $+202930831488 z^9 + 15219321012 z^8 + 966019680 z^7 + 51476880 z^6$ $+2181312 z^5 + 82278 z^4 + 840 z^3 + 252 z^2 + 1$	$\left\{ \left[24, \frac{2\sqrt{42}}{7} \right] \right\}$
$\{[28, 7, 25]\}$	$x^3 + 3x^2 + 3x + 1$	$17903621616516114396 z^{28} + 83550234210394128240 z^{27}$ $+187988026973514058872 z^{26} + 271538261183261273040 z^{25}$ $+282852355401953315328 z^{24} + 226281884313739750272 z^{23}$ $+144568981662135891840 z^{22} + 75726609412351933920 z^{21}$ $+33130391658243828102 z^{20} + 12270515385945522888 z^{19}$ $+3885663241094892852 z^{18} + 1059726316572854280 z^{17}$ $+250213167260458290 z^{16} + 51325776073280352 z^{15}$ $+9165316695853968 z^{14} + 1425716323127712 z^{13}$ $+193065721451400 z^{12} + 22713552076320 z^{11} + 2313445174992 z^{10}$ $+202930831488 z^9 + 15219321012 z^8 + 966019680 z^7 + 51476880 z^6$	$\left\{ \left[24, \frac{2\sqrt{42}}{7} \right] \right\}$

		$+2181312 z^5 + 82278 z^4 + 840 z^3 + 252 z^2 + 1$	
$\{[28, 7, 25]\}$	$x^3 + x^2 + x + 1$	$17903621624740209366 z^{28} + 83550234114451476120 z^{27}$ $+ 187988027473965584124 z^{26} + 271538259659289698040 z^{25}$ $+ 282852358351037386002 z^{24} + 226281880672306426800 z^{23}$ $+ 144568984238854964712 z^{22} + 75726608969680816920 z^{21}$ $+ 33130390773702849102 z^{20} + 12270516081794926200 z^{19}$ $+ 3885663214350287076 z^{18} + 1059726148805545200 z^{17}$ $+ 250213194498427146 z^{16} + 51325815142632240 z^{15}$ $+ 9165307801863996 z^{14} + 1425709700183160 z^{13}$ $+ 193066869395526 z^{12} + 22714466229000 z^{11} + 2313432351216 z^{10}$ $+ 202847458800 z^9 + 15203299482 z^8 + 967178880 z^7 + 53026092 z^6$ $+ 2545200 z^5 + 135702 z^4 + 4200 z^3 + 504 z^2 + 1$	$\left\{ \left[24, \frac{2\sqrt{42}}{7} \right] \right\}$
$\{[28, 7, 25]\}$	$x^3 + x^2 + 6x + 6$	$17903621619257101596 z^{28} + 83550234178420254000 z^{27}$ $+ 187988027140270038024 z^{26} + 271538260675604284320 z^{25}$ $+ 282852356383711970142 z^{24} + 226281883103500937328 z^{23}$ $+ 144568982513369964312 z^{22} + 75726609277569355248 z^{21}$ $+ 33130391346862829712 z^{20} + 12270515634320727168 z^{19}$ $+ 3885663220155800160 z^{18} + 1059726266376463728 z^{17}$ $+ 250213175556860250 z^{16} + 51325787809979088 z^{15}$ $+ 9165314958859380 z^{14} + 1425713563614648 z^{13}$ $+ 193066222933080 z^{12} + 22713861610608 z^{11} + 2313431555820 z^{10}$ $+ 202905578568 z^9 + 15212939742 z^8 + 967003488 z^7 + 51815652 z^6$ $+ 2323608 z^5 + 97692 z^4 + 3360 z^3 + 84 z^2 + 1$	$\left\{ \left[24, \frac{2\sqrt{42}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 6$	$644530570062949881576 z^{30} + 3222650611849954107600 z^{29}$ $+ 7788078654290233851960 z^{28} + 12114780602796152330400 z^{27}$ $+ 13629131660279869838280 z^{26} + 11811917580158307890160 z^{25}$ $+ 8202717179076090521880 z^{24} + 4687265955771691963200 z^{23}$ $+ 2245983129724873129560 z^{22} + 915030565009765243200 z^{21}$ $+ 320260241653947861228 z^{20} + 97048366457076500400 z^{19}$ $+ 25610058538194787920 z^{18} + 5910075853775989200 z^{17}$ $+ 1196091628663980060 z^{16} + 212629270223344320 z^{15}$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$

		$+33219097275884760 z^{14} + 4559058075114000 z^{13}$ $+549110937093120 z^{12} + 57996885913200 z^{11} + 5375906020278 z^{10}$ $+439238085300 z^9 + 31959190710 z^8 + 2098558800 z^7 + 126039780 z^6$ $+6671160 z^5 + 335880 z^4 + 10800 z^3 + 810 z^2 + 1$	
$\{[30, 7, 27]\}$	$x^3 + 1$	$644530570062949881576 z^{30} + 3222650611849954107600 z^{29}$ $+7788078654290233851960 z^{28} + 12114780602796152330400 z^{27}$ $+13629131660279869838280 z^{26} + 11811917580158307890160 z^{25}$ $+8202717179076090521880 z^{24} + 4687265955771691963200 z^{23}$ $+2245983129724873129560 z^{22} + 915030565009765243200 z^{21}$ $+320260241653947861228 z^{20} + 97048366457076500400 z^{19}$ $+25610058538194787920 z^{18} + 5910075853775989200 z^{17}$ $+1196091628663980060 z^{16} + 212629270223344320 z^{15}$ $+33219097275884760 z^{14} + 4559058075114000 z^{13}$ $+549110937093120 z^{12} + 57996885913200 z^{11} + 5375906020278 z^{10}$ $+439238085300 z^9 + 31959190710 z^8 + 2098558800 z^7 + 126039780 z^6$ $+6671160 z^5 + 335880 z^4 + 10800 z^3 + 810 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 6x^2 + 5x + 2$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
		$644530378194573758064 z^{30} + 3222651890972498660640 z^{29}$ $+7788075403186746012240 z^{28} + 12114783960495374083680 z^{27}$ $+13629131955622714747320 z^{26} + 11811914361357353314308 z^{25}$	

$\{[30, 7, 27]\}$	$x^3 + 6x^2 + 4x + 6$	$+8202718306885682592900z^{24} + 4687267603296549596400z^{23}$ $+2245982394063203389800z^{22} + 915029863443339397200z^{21}$ $+320260452794956196190z^{20} + 97048621765216881000z^{19}$ $+25610053033959848100z^{18} + 5910012264562987500z^{17}$ $+1196073881116681050z^{16} + 212635366534440000z^{15}$ $+33224276263014000z^{14} + 4560193683720000z^{13}$ $+548912339023500z^{12} + 57780333810000z^{11} + 5296526154000z^{10}$ $+420341341500z^9 + 28664901000z^8 + 1661418000z^7 + 80919000z^6$ $+3134160z^5 + 115830z^4 + 1800z^3 + 360z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 6x^2 + 3x + 4$	$644530378178117790492z^{30} + 3222651891178235284920z^{29}$ $+7788075402027416156820z^{28} + 12114783964352328029040z^{27}$ $+13629131947325030278860z^{26} + 11811914373122019120024z^{25}$ $+8202718296484574643540z^{24} + 4687267607535169447200z^{23}$ $+2245982395593320956980z^{22} + 915029860800685438800z^{21}$ $+320260453421734132974z^{20} + 97048622454441236280z^{19}$ $+25610052631528434960z^{18} + 5910012180706295160z^{17}$ $+1196073980375064030z^{16} + 212635374629167572z^{15}$ $+33224259824476200z^{14} + 4560192141949260z^{13}$ $+548914122924900z^{12} + 57780755197380z^{11} + 5296433760000z^{10}$ $+420283553100z^9 + 28657678500z^8 + 1663695900z^7 + 81939000z^6$ $+3345660z^5 + 138330z^4 + 3300z^3 + 360z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 5x^2 + 2x + 6$	$644530378194573758064z^{30} + 3222651890972498660640z^{29}$ $+7788075403186746012240z^{28} + 12114783960495374083680z^{27}$ $+13629131955622714747320z^{26} + 11811914361357353314308z^{25}$ $+8202718306885682592900z^{24} + 4687267603296549596400z^{23}$ $+2245982394063203389800z^{22} + 915029863443339397200z^{21}$ $+320260452794956196190z^{20} + 97048621765216881000z^{19}$ $+25610053033959848100z^{18} + 5910012264562987500z^{17}$ $+1196073881116681050z^{16} + 212635366534440000z^{15}$ $+33224276263014000z^{14} + 4560193683720000z^{13}$ $+548912339023500z^{12} + 57780333810000z^{11} + 5296526154000z^{10}$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$

		$+420341341500 z^9 + 28664901000 z^8 + 1661418000 z^7 + 80919000 z^6$ $+ 3134160 z^5 + 115830 z^4 + 1800 z^3 + 360 z^2 + 1$	
$\{[30, 7, 27]\}$	$x^3 + 5x^2 + 6x + 2$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+ 7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+ 13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+ 8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+ 2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+ 320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+ 25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+ 1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+ 33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+ 548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+ 420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+ 3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 5x^2 + 5x + 4$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+ 7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+ 13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+ 8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+ 2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+ 320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+ 25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+ 1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+ 33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+ 548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+ 420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+ 3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
		$644530378194573758064 z^{30} + 3222651890972498660640 z^{29}$ $+ 7788075403186746012240 z^{28} + 12114783960495374083680 z^{27}$ $+ 13629131955622714747320 z^{26} + 11811914361357353314308 z^{25}$ $+ 8202718306885682592900 z^{24} + 4687267603296549596400 z^{23}$ $+ 2245982394063203389800 z^{22} + 915029863443339397200 z^{21}$	

$\{[30, 7, 27]\}$	$x^3 + 4x^2 + x + 1$	$+320260452794956196190 z^{20} + 97048621765216881000 z^{19}$ $+25610053033959848100 z^{18} + 5910012264562987500 z^{17}$ $+1196073881116681050 z^{16} + 212635366534440000 z^{15}$ $+33224276263014000 z^{14} + 4560193683720000 z^{13}$ $+548912339023500 z^{12} + 57780333810000 z^{11} + 5296526154000 z^{10}$ $+420341341500 z^9 + 28664901000 z^8 + 1661418000 z^7 + 80919000 z^6$ $+3134160 z^5 + 115830 z^4 + 1800 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 4x^2 + 6x + 3$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 4x^2 + 3x + 5$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$

$\{[30, 7, 27]\}$	$x^3 + 3x^2 + x + 6$	$644530378194573758064z^{30} + 3222651890972498660640z^{29}$ $+ 7788075403186746012240z^{28} + 12114783960495374083680z^{27}$ $+ 13629131955622714747320z^{26} + 11811914361357353314308z^{25}$ $+ 8202718306885682592900z^{24} + 4687267603296549596400z^{23}$ $+ 2245982394063203389800z^{22} + 915029863443339397200z^{21}$ $+ 320260452794956196190z^{20} + 97048621765216881000z^{19}$ $+ 25610053033959848100z^{18} + 5910012264562987500z^{17}$ $+ 1196073881116681050z^{16} + 212635366534440000z^{15}$ $+ 33224276263014000z^{14} + 4560193683720000z^{13}$ $+ 548912339023500z^{12} + 57780333810000z^{11} + 5296526154000z^{10}$ $+ 420341341500z^9 + 28664901000z^8 + 1661418000z^7 + 80919000z^6$ $+ 3134160z^5 + 115830z^4 + 1800z^3 + 360z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 3x^2 + 6x + 4$	$644530378178117790492z^{30} + 3222651891178235284920z^{29}$ $+ 7788075402027416156820z^{28} + 12114783964352328029040z^{27}$ $+ 13629131947325030278860z^{26} + 11811914373122019120024z^{25}$ $+ 8202718296484574643540z^{24} + 4687267607535169447200z^{23}$ $+ 2245982395593320956980z^{22} + 915029860800685438800z^{21}$ $+ 320260453421734132974z^{20} + 97048622454441236280z^{19}$ $+ 25610052631528434960z^{18} + 5910012180706295160z^{17}$ $+ 1196073980375064030z^{16} + 212635374629167572z^{15}$ $+ 33224259824476200z^{14} + 4560192141949260z^{13}$ $+ 548914122924900z^{12} + 57780755197380z^{11} + 5296433760000z^{10}$ $+ 420283553100z^9 + 28657678500z^8 + 1663695900z^7 + 81939000z^6$ $+ 3345660z^5 + 138330z^4 + 3300z^3 + 360z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 3x^2 + 3x + 2$	$644530378178117790492z^{30} + 3222651891178235284920z^{29}$ $+ 7788075402027416156820z^{28} + 12114783964352328029040z^{27}$ $+ 13629131947325030278860z^{26} + 11811914373122019120024z^{25}$ $+ 8202718296484574643540z^{24} + 4687267607535169447200z^{23}$ $+ 2245982395593320956980z^{22} + 915029860800685438800z^{21}$ $+ 320260453421734132974z^{20} + 97048622454441236280z^{19}$ $+ 25610052631528434960z^{18} + 5910012180706295160z^{17}$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$

		$+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	
$\{[30, 7, 27]\}$	$x^3 + 2x^2 + 2x + 1$	$644530378194573758064 z^{30} + 3222651890972498660640 z^{29}$ $+7788075403186746012240 z^{28} + 12114783960495374083680 z^{27}$ $+13629131955622714747320 z^{26} + 11811914361357353314308 z^{25}$ $+8202718306885682592900 z^{24} + 4687267603296549596400 z^{23}$ $+2245982394063203389800 z^{22} + 915029863443339397200 z^{21}$ $+320260452794956196190 z^{20} + 97048621765216881000 z^{19}$ $+25610053033959848100 z^{18} + 5910012264562987500 z^{17}$ $+1196073881116681050 z^{16} + 212635366534440000 z^{15}$ $+33224276263014000 z^{14} + 4560193683720000 z^{13}$ $+548912339023500 z^{12} + 57780333810000 z^{11} + 5296526154000 z^{10}$ $+420341341500 z^9 + 28664901000 z^8 + 1661418000 z^7 + 80919000 z^6$ $+3134160 z^5 + 115830 z^4 + 1800 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + 2x^2 + 6x + 5$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
		$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$	

$\{[30, 7, 27]\}$	$x^3 + 2x^2 + 5x + 3$	$+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + x^2 + 5x + 5$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$
$\{[30, 7, 27]\}$	$x^3 + x^2 + 4x + 1$	$644530378194573758064 z^{30} + 3222651890972498660640 z^{29}$ $+7788075403186746012240 z^{28} + 12114783960495374083680 z^{27}$ $+13629131955622714747320 z^{26} + 11811914361357353314308 z^{25}$ $+8202718306885682592900 z^{24} + 4687267603296549596400 z^{23}$ $+2245982394063203389800 z^{22} + 915029863443339397200 z^{21}$ $+320260452794956196190 z^{20} + 97048621765216881000 z^{19}$ $+25610053033959848100 z^{18} + 5910012264562987500 z^{17}$ $+1196073881116681050 z^{16} + 212635366534440000 z^{15}$ $+33224276263014000 z^{14} + 4560193683720000 z^{13}$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$

		$+548912339023500 z^{12} + 57780333810000 z^{11} + 5296526154000 z^{10}$ $+420341341500 z^9 + 28664901000 z^8 + 1661418000 z^7 + 80919000 z^6$ $+3134160 z^5 + 115830 z^4 + 1800 z^3 + 360 z^2 + 1$	
$\{[30, 7, 27]\}$	$x^3 + x^2 + 3x + 3$	$644530378178117790492 z^{30} + 3222651891178235284920 z^{29}$ $+7788075402027416156820 z^{28} + 12114783964352328029040 z^{27}$ $+13629131947325030278860 z^{26} + 11811914373122019120024 z^{25}$ $+8202718296484574643540 z^{24} + 4687267607535169447200 z^{23}$ $+2245982395593320956980 z^{22} + 915029860800685438800 z^{21}$ $+320260453421734132974 z^{20} + 97048622454441236280 z^{19}$ $+25610052631528434960 z^{18} + 5910012180706295160 z^{17}$ $+1196073980375064030 z^{16} + 212635374629167572 z^{15}$ $+33224259824476200 z^{14} + 4560192141949260 z^{13}$ $+548914122924900 z^{12} + 57780755197380 z^{11} + 5296433760000 z^{10}$ $+420283553100 z^9 + 28657678500 z^8 + 1663695900 z^7 + 81939000 z^6$ $+3345660 z^5 + 138330 z^4 + 3300 z^3 + 360 z^2 + 1$	$\left\{ \left[\frac{180}{7}, \frac{6\sqrt{5}}{7} \right] \right\}$