

GRD	Polynomial	Slope Data		
12.69	$x^{12} - 2x^{11} - 2x^{10} + 7x^9 - 2x^8 - 8x^7 + 10x^6 + 4x^5 - 14x^4 - 3x^3 + 9x^2 + 6x + 3$ $x^{12} - 4x^{11} + 12x^{10} - 26x^9 + 37x^8 - 48x^7 + 43x^6 - 33x^5 + 15x^4 - 13x^3 + 10x^2 - 6x + 1$	3 [ ] <sub>4</sub>	31 [ ] <sub>2</sub>	
12.99	$x^{12} - 3x^{11} + 9x^9 - 15x^8 + 6x^7 + 14x^6 - 21x^5 + 24x^4 - 15x^3 + 15x^2 - 3x + 1$ $x^{12} - 2x^9 + 4x^6 - 3x^3 - 1$	3 [ $\frac{3}{2}$ ] <sub>2</sub>	13 [ ] <sub>2</sub>	
15.07	$x^{12} - x^9 + 8x^3 + 1$ $x^{12} - 6x^{11} + 24x^{10} - 62x^9 + 129x^8 - 201x^7 + 237x^6 - 201x^5 + 129x^4 - 62x^3 + 24x^2 - 6x + 1$	3 [ 2] <sub>4</sub>	7 [ ] <sub>2</sub>	
15.23	$x^{12} - 2x^{10} + 6x^8 - 6x^4 - 2x^2 - 1$ $x^{12} - 6x^{11} + 16x^{10} - 24x^9 + 24x^8 - 28x^7 + 38x^6 - 30x^5 + 12x^4 - 8x^3 + 6x^2 + 1$	2 [ 2, 2]	29 [ ] <sub>2</sub>	
15.77	$x^{12} - 4x^{11} + 13x^{10} - 32x^9 + 49x^8 - 46x^7 - x^6 + 68x^5 - 122x^4 + 118x^3 - 80x^2 + 32x - 8$ $x^{12} - x^{11} + 5x^{10} - 6x^9 + 7x^8 + x^7 - 8x^6 + x^5 + 7x^4 + 12x^3 + 11x^2 + 5x + 1$	2 [ ] <sub>3</sub>	3 [ ] <sub>4</sub>	19 [ ] <sub>2</sub>
16.11	$x^{12} - 10x^9 + 36x^6 - 46x^3 + 1$ $x^{12} - 6x^{10} - 6x^8 + 48x^6 + 54x^4 - 18x^2 + 3$	2 [ 2, 2]	3 [ 2] <sub>4</sub>	
17.60	$x^{12} - 3x^{11} + 3x^{10} + 8x^9 - 9x^8 - x^7 + 14x^6 + 3x^5 + 3x^4 + 24x^3 + 23x^2 + 9x + 1$ $x^{12} - x^{11} - 2x^{10} + 11x^9 + 4x^8 - 43x^7 + 17x^6 + 66x^5 - 90x^4 - 6x^3 + 100x^2 - 72x + 16$	2 [ ] <sub>3</sub>	5 [ ] <sub>4</sub>	11 [ ] <sub>2</sub>
17.63	$x^{12} - 5x^{11} + 14x^{10} - 29x^9 + 46x^8 - 34x^7 + 8x^6 + 35x^5 - 11x^4 + 6x^3 + 12x^2 + 9x - 3$ $x^{12} - 4x^{11} + 9x^{10} - 17x^9 + 40x^8 - 66x^7 + 136x^6 - 198x^5 + 306x^4 - 280x^3 + 274x^2 - 117x + 73$	3 [ ] <sub>4</sub>	5 [ ] <sub>3</sub>	7 [ ] <sub>2</sub>
18.08	$x^{12} + x^6 - 27$ $x^{12} - 2x^{11} + 8x^{10} - 16x^9 + 24x^8 - 28x^7 + 22x^6 - 5x^5 - 9x^4 + 4x^3 + 5x^2 - 4x + 1$	3 [ ] <sub>2</sub>	109 [ ] <sub>2</sub>	
18.62	$x^{12} - 4x^{11} + 8x^{10} - 9x^9 - 2x^8 + 2x^7 + 29x^6 - 39x^5 + x^4 + 2x^3 + 8x^2 + 3x - 9$ $x^{12} - 4x^{11} + 12x^{10} - 14x^9 - 4x^8 + 37x^7 - 44x^6 - 54x^5 + 268x^4 - 428x^3 + 402x^2 - 252x + 81$	5 [ ] <sub>4</sub>	31 [ ] <sub>2</sub>	
18.87	$x^{12} - 4x^{10} - 2x^9 + 12x^8 + 20x^7 + 18x^6 + 16x^5 + 20x^4 + 18x^3 + 12x^2 + 4x + 1$ $x^{12} - x^{11} + 2x^{10} - 15x^9 + 36x^8 - 49x^7 + 48x^6 - 49x^5 + 36x^4 - 15x^3 + 2x^2 - x + 1$	2 [ 2]	89 [ ] <sub>2</sub>	
19.67	$x^{12} - 14x^{10} + 88x^8 - 308x^6 + 621x^4 - 686x^2 + 338$ $x^{12} - 14x^{10} + 69x^8 - 84x^6 - 69x^4 - 14x^2 - 1$	2 [ 2, 3, $\frac{7}{2}$ ]	5 [ ] <sub>3</sub>	
19.76	$x^{12} - x^{11} + 7x^{10} - 8x^9 + 19x^8 - 35x^7 + 54x^6 - 35x^5 + 19x^4 - 8x^3 + 7x^2 - x + 1$ $x^{12} - x^{10} - 2x^9 - 5x^8 + 12x^7 - 15x^6 + 26x^5 - 8x^4 - 4x^3 - 20x^2 + 16x - 4$	2 [ ] <sub>3</sub>	5 [ ] <sub>2</sub>	31 [ ] <sub>2</sub>
20.59	$x^{12} - 3x^{10} + 5x^8 + 22x^6 - 5x^4 - 3x^2 - 1$ $x^{12} - 6x^{11} + 24x^{10} - 60x^9 + 108x^8 - 148x^7 + 154x^6 - 110x^5 + 52x^4 - 16x^3 + 18x^2 - 8x + 1$	2 [ 2, 2]	53 [ ] <sub>2</sub>	
20.64	$x^{12} - 4x^{11} + 14x^{10} - 39x^9 + 110x^8 - 239x^7 + 387x^6 - 459x^5 + 353x^4 - 228x^3 + 28x^2 - 50x + 1$ $x^{12} - 4x^{11} + 13x^{10} - 20x^9 + 21x^8 + 8x^7 - 49x^6 + 60x^5 - 30x^4 - 18x^3 + 53x^2 - 35x + 25$	7 [ ] <sub>4</sub>	23 [ ] <sub>2</sub>	
21.54	$x^{12} - 4x^{10} + 23x^8 - 28x^6 + 5x^4 + 8x^2 - 4$ $x^{12} - 4x^{10} + 16x^8 - 20x^6 + 32x^4 + 4x^2 + 29$	2 [ 2, 3]	29 [ ] <sub>2</sub>	
21.92	$x^{12} - 3x^{11} - 3x^{10} + 24x^9 - 12x^8 - 69x^7 + 73x^6 + 99x^5 - 108x^4 - 120x^3 + 63x^2 + 111x + 37$ $x^{12} - x^9 + 3x^6 + 31x^3 - 1$	3 [ $\frac{3}{2}$ ] <sub>2</sub>	37 [ ] <sub>2</sub>	
22.09	$x^{12} - 6x^{10} + 22x^8 - 44x^6 + 42x^4 - 2x^2 - 9$ $x^{12} - 2x^{11} + 10x^{10} - 28x^9 + 52x^8 - 106x^7 + 170x^6 - 174x^5 + 176x^4 - 192x^3 + 106x^2 - 18x + 9$	2 [ 2, 2]	61 [ ] <sub>2</sub>	
22.62	$x^{12} - 5x^{11} + 16x^{10} - 41x^9 + 80x^8 - 85x^7 + 23x^6 + 48x^5 - 96x^4 + 64x^3 + 44x^2 - 68x + 20$ $x^{12} - 3x^{11} + 12x^{10} - 17x^9 + 38x^8 - 39x^7 + 51x^6 - 54x^5 + 56x^4 - 36x^3 + 24x^2 - 12x + 4$	2 [ ] <sub>3</sub>	7 [ ] <sub>2</sub>	29 [ ] <sub>2</sub>
22.66	$x^{12} - 5x^{11} + 9x^{10} - 4x^9 - 15x^8 - 11x^7 - 12x^6 + 9x^5 - 13x^4 + 56x^3 + 203x^2 + 175x + 91$ $x^{12} - 3x^{11} + 4x^{10} - 16x^9 + 28x^8 - 34x^7 + 64x^6 - 60x^5 + 109x^4 - 63x^3 + 168x^2 + 154$	2 [ ] <sub>3</sub>	7 [ ] <sub>4</sub>	11 [ ] <sub>2</sub>
22.78	$x^{12} - 3x^8 + 72x^4 - 48$ $x^{12} - 12x^{10} + 39x^8 - 12x^6 - 27x^4 + 12$	2 [ 2, 3]	3 [ 2] <sub>4</sub>	
23.06	$x^{12} - 4x^{11} - 3x^{10} + 25x^9 + 10x^8 - 54x^7 - 74x^6 - 33x^5 + 135x^4 + 245x^3 + 217x^2 + 147x + 49$ $x^{12} - 3x^{11} + 7x^{10} - 15x^9 + 30x^8 - 33x^7 - 26x^6 + 114x^5 - 125x^4 + 15x^3 + 72x^2 - 21x - 21$	3 [ ] <sub>4</sub>	5 [ ] <sub>6</sub>	7 [ ] <sub>2</sub>

GRD	Polynomial	Slope Data		
23.14	$x^{12} - 3x^{11} + 8x^{10} - 17x^9 + 26x^8 - 61x^7 + 149x^6 - 262x^5 + 478x^4 - 766x^3 + 768x^2 - 416x + 96$ $x^{12} - x^{11} + 5x^{10} - 2x^9 + 5x^8 - 37x^7 + 38x^6 - 11x^5 + 29x^4 + 38x^3 - 43x^2 + 13x + 1$	2 [ ] <sub>3</sub>	5 [ ] <sub>4</sub>	19 [ ] <sub>2</sub>
23.14	$x^{12} - 12x^{10} + 56x^8 - 142x^6 + 280x^4 - 300x^2 + 125$ $x^{12} - 6x^{10} + 6x^8 - 12x^6 + 114x^4 + 214x^2 - 1$	2 [2, 2]	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
23.30	$x^{12} - 2x^{11} - x^{10} + 7x^9 + 5x^8 - 28x^7 - 19x^6 + 112x^5 - 75x^4 - 116x^3 + 207x^2 - 105x + 11$ $x^{12} - 4x^{11} + 15x^{10} - 39x^9 + 90x^8 - 164x^7 + 257x^6 - 337x^5 + 360x^4 - 282x^3 + 150x^2 - 47x + 7$	3 [ ] <sub>2</sub>	181 [ ] <sub>2</sub>	
23.49	$x^{12} - 3x^{11} + x^{10} - 6x^9 - 13x^8 - 27x^7 - 14x^6 - 27x^5 - 13x^4 - 6x^3 + x^2 - 3x + 1$ $x^{12} - 4x^{11} + x^{10} + 28x^9 - 38x^8 - 40x^7 + 113x^6 - 40x^5 - 38x^4 + 28x^3 + x^2 - 4x + 1$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	73 [ ] <sub>2</sub>
23.73	$x^{12} + 9x^{10} + 39x^8 + 63x^6 + 288x^4 + 108x^2 - 108$ $x^{12} - 2x^{11} + 3x^{10} - 2x^9 - 5x^8 + 42x^7 - 3x^6 - 78x^5 + 120x^4 + 108x^3 - 72x^2 - 72x + 36$	2 [ ] <sub>3</sub>	3 [ ] <sub>4</sub>	43 [ ] <sub>2</sub>
24.11	$x^{12} - 5x^{11} + 4x^{10} + 9x^9 + 18x^8 - 61x^7 - 50x^6 - 53x^5 + 342x^4 - 135x^3 - 160x^2 + 211x + 223$ $x^{12} - 4x^{11} + 11x^{10} - 8x^9 + 10x^8 - 6x^7 + x^6 - 52x^5 + 19x^4 + 26x^3 + 70x^2 + 60x + 20$	2 [2]	5 [ ] <sub>3</sub>	17 [ ] <sub>2</sub>
24.24	$x^{12} + 6x^{10} + 27x^8 + 68x^6 + 84x^4 + 48x^2 + 12$ $x^{12} - 6x^{10} + 40x^6 - 51x^4 + 6x^2 - 2$	2 [2, 3, $\frac{7}{2}$ ]	3 [ $\frac{3}{2}$ ] <sub>2</sub>	
24.24	$x^{12} + 6x^{10} - 40x^6 - 51x^4 - 6x^2 - 2$ $x^{12} - 6x^{10} + 27x^8 - 68x^6 + 84x^4 - 48x^2 + 12$	2 [2, 3, $\frac{7}{2}$ ]	3 [ $\frac{3}{2}$ ] <sub>2</sub>	
24.26	$x^{12} - 6x^{10} + 7x^8 + 12x^6 - 4x^4 - 32x^2 - 4$ $x^{12} - 6x^{10} + 16x^8 - 20x^6 + 13x^4 - 22x^2 + 26$	2 [2, 3, $\frac{7}{2}$ ]	13 [ ] <sub>2</sub>	
24.26	$x^{12} - 6x^{10} + 5x^8 + 28x^6 - 5x^4 - 6x^2 - 1$ $x^{12} - 6x^{10} + 20x^8 - 40x^6 + 61x^4 - 58x^2 + 26$	2 [2, 3, $\frac{7}{2}$ ]	13 [ ] <sub>2</sub>	
24.77	$x^{12} - 4x^{11} + 11x^{10} - 22x^9 + 44x^8 - 88x^7 + 143x^6 - 154x^5 + 176x^4 - 220x^3 + 407x^2 - 334x + 115$ $x^{12} - 2x^{11} - 11x^9 - 22x^8 + 44x^7 + 121x^6 + 66x^5 - 110x^4 - 231x^3 - 198x^2 - 90x - 18$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	11 [ ] <sub>12</sub>
24.82	$x^{12} - 17x^9 + 63x^6 - 71x^3 - 8$ $x^{12} - 3x^{10} - 27x^8 - 36x^7 + 51x^6 + 108x^5 + 315x^4 + 468x^3 + 459x^2 + 216x + 36$	3 [2] <sub>4</sub>	19 [ ] <sub>2</sub>	
25.04	$x^{12} - 4x^{11} + 6x^{10} - 20x^9 + 22x^8 + 108x^7 - 224x^6 + 108x^5 - 132x^4 + 536x^3 - 788x^2 + 552x - 164$ $x^{12} - 4x^{11} + 9x^{10} - 2x^9 + 10x^8 - 12x^7 + 61x^6 + 48x^5 + 132x^4 + 62x^3 + 79x^2 + 12x + 13$	2 [2] <sub>3</sub>	3 [ ] <sub>4</sub>	19 [ ] <sub>2</sub>
25.04	$x^{12} + 4x^{10} + 22x^8 + 68x^6 + 100x^4 + 72x^2 + 22$ $x^{12} - 4x^{10} + 6x^8 + 12x^6 - 20x^4 - 72x^2 - 2$	2 [3, 4] <sub>3</sub>	11 [ ] <sub>2</sub>	
25.04	$x^{12} + 4x^{10} + 6x^8 - 12x^6 - 20x^4 + 72x^2 - 2$ $x^{12} - 4x^{10} + 22x^8 - 68x^6 + 100x^4 - 72x^2 + 22$	2 [3, 4] <sub>3</sub>	11 [ ] <sub>2</sub>	
25.38	$x^{12} + 27x^6 - 27$ $x^{12} - 3x^{10} + 54x^8 - 180x^6 + 837x^4 - 1485x^2 + 837$	2 [2]	3 [ ] <sub>4</sub>	31 [ ] <sub>2</sub>
25.48	$x^{12} + 22x^8 - 55x^4 + 176$ $x^{12} - 22x^8 + 209x^4 - 44$	2 [2, 2]	11 [ ] <sub>12</sub>	
25.55	$x^{12} - 5x^{11} + 3x^{10} + 18x^9 - 33x^8 + 7x^7 + 16x^6 + 17x^5 + 33x^4 - 262x^3 + 405x^2 - 259x + 63$ $x^{12} - 3x^{11} + 9x^{10} - 4x^9 + 7x^8 + 25x^7 + 50x^6 + 19x^5 + 49x^4 + 4x^3 - 13x^2 - x + 1$	2 [ ] <sub>3</sub>	7 [ ] <sub>2</sub>	37 [ ] <sub>2</sub>
25.59	$x^{12} - x^{11} + 6x^{10} + 4x^9 + 15x^8 + 19x^7 + 32x^6 + 43x^5 + 55x^4 + 47x^3 + 41x^2 + 18x - 1$ $x^{12} - 2x^{11} + x^{10} - 5x^9 + 11x^8 - 4x^7 + 32x^6 - 10x^5 + 4x^4 - 47x^3 - 14x^2 - 5x + 39$	5 [ ] <sub>2</sub>	131 [ ] <sub>2</sub>	
25.68	$x^{12} - 8x^{10} - 7x^9 + 24x^8 + 52x^7 + 27x^6 - 124x^5 + 40x^4 + 43x^3 + 36x^2 - 324x + 256$ $x^{12} - 2x^{11} - 3x^{10} + 12x^9 + 13x^8 - 24x^7 - 19x^6 + 72x^5 + 101x^4 + 26x^3 - 3x^2 + 6x - 4$	5 [ ] <sub>4</sub>	59 [ ] <sub>2</sub>	
25.72	$x^{12} + 30x^8 - 140x^6 + 25x^4 - 100x^2 - 100$ $x^{12} - 40x^6 + 100x^4 + 400x^2 + 800$	2 [2, 3, $\frac{7}{2}$ ]	5 [ ] <sub>6</sub>	
25.98	$x^{12} + 23x^6 - 27$ $x^{12} - 15x^{10} + 84x^8 - 206x^6 + 216x^4 - 72x^2 + 13$	2 [2]	3 [ $\frac{3}{2}$ ] <sub>2</sub>	13 [ ] <sub>2</sub>
26.21	$x^{12} - 2x^{11} + 8x^{10} - 18x^9 + 36x^8 - 64x^7 + 59x^6 - 97x^5 + 89x^4 - 37x^3 + 75x^2 + 6x + 7$ $x^{12} - 3x^9 - 28x^6 + 74x^3 + 125$	3 [ ] <sub>2</sub>	229 [ ] <sub>2</sub>	
26.36	$x^{12} - 2x^{11} + 3x^{10} + 3x^9 + 5x^8 - 16x^7 + 59x^6 - 56x^5 + 22x^4 + 8x^3 - 47x^2 + 18x + 37$ $x^{12} - x^{11} - 6x^{10} - 5x^9 + 18x^8 + 27x^7 - 23x^6 - 20x^5 + 26x^4 - 36x^3 + 29x^2 - 10x + 5$	5 [ ] <sub>2</sub>	139 [ ] <sub>2</sub>	

GRD	Polynomial	Slope Data		
26.38	$x^{12} + 10x^{10} - 26x^9 + 48x^8 - 154x^7 + 342x^6 - 446x^5 + 405x^4 - 574x^3 + 1036x^2 - 984x + 346$ $x^{12} + 5x^{10} - 4x^9 - 6x^8 + 60x^7 + 29x^6 - 192x^5 + 424x^4 + 1548x^3 + 1443x^2 + 544x + 67$	2 [2, 2]	3 [ ] <sub>2</sub>	29 [ ] <sub>2</sub>
26.87	$x^{12} - 2x^{11} - 2x^{10} + 14x^9 - 26x^8 + 10x^7 + 92x^6 - 254x^5 + 298x^4 - 142x^3 + 10x^2 - 2x + 19$ $x^{12} - 2x^{11} + 5x^{10} - 14x^9 - 14x^8 - 10x^7 + 11x^6 + 80x^5 - 83x^4 - 702x^3 - 672x^2 - 216x + 144$	3 [ ] <sub>4</sub>	139 [ ] <sub>2</sub>	
26.96	$x^{12} + 2x^6 - 27$ $x^{12} + 18x^{10} + 135x^8 + 490x^6 + 873x^4 + 540x^2 + 112$	2 [2, 2]	3 [ $\frac{3}{2}$ ] <sub>2</sub>	7 [ ] <sub>2</sub>
26.96	$x^{12} - 18x^{10} + 135x^8 - 490x^6 + 873x^4 - 540x^2 + 112$ $x^{12} - 2x^6 - 27$	2 [2, 2]	3 [ $\frac{3}{2}$ ] <sub>2</sub>	7 [ ] <sub>2</sub>
27.02	$x^{12} + 9x^{10} + 72x^6 - 405x^5 + 945x^4 - 1881x^3 + 2430x^2 - 2241x + 1413$ $x^{12} - 15x^9 + 51x^6 - 63x^3 + 27$	3 [ $\frac{5}{2}$ ] <sub>2</sub>	13 [ ] <sub>2</sub>	
27.02	$x^{12} - 9x^{10} - 6x^9 + 81x^8 + 63x^7 - 231x^6 - 405x^5 + 594x^4 + 963x^3 + 648x^2 + 135x + 9$ $x^{12} - 3x^9 - 12x^6 + 36x^3 + 27$	3 [ $\frac{5}{2}$ ] <sub>2</sub>	13 [ ] <sub>2</sub>	
27.02	$x^{12} - 18x^{10} + 135x^8 - 492x^6 + 891x^4 - 567x^2 + 117$ $x^{12} - 3x^6 - 27$	3 [ $\frac{5}{2}$ ] <sub>2</sub>	13 [ ] <sub>2</sub>	
27.04	$x^{12} - 2x^{11} - x^{10} + 18x^8 - 14x^7 - 25x^6 + 32x^5 + 31x^4 - 72x^3 + 8x^2 + 40x - 32$ $x^{12} - 4x^{11} + 11x^{10} - 32x^9 + 71x^8 - 102x^7 + 161x^6 - 198x^5 + 199x^4 - 162x^3 + 115x^2 - 60x + 16$	17 [ ] <sub>2</sub>	43 [ ] <sub>2</sub>	
27.08	$x^{12} - 3x^{11} - 4x^{10} + 33x^9 - 70x^8 + 77x^7 - 47x^6 + 56x^5 - 146x^4 + 220x^3 - 176x^2 + 72x - 12$ $x^{12} - 2x^{11} - 7x^{10} + 12x^9 + 18x^8 - 22x^7 - x^6 - 70x^5 + 170x^4 - 124x^3 + 33x^2 - 18x + 19$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	97 [ ] <sub>2</sub>
27.14	$x^{12} + x^{10} - 8x^9 + 20x^8 + 11x^7 + 91x^6 - 154x^5 - 15x^4 - 133x^3 + 561x^2 - 725x + 251$ $x^{12} - 3x^{11} + 8x^{10} - 30x^9 + 79x^8 - 139x^7 + 261x^6 - 454x^5 + 407x^4 - 85x^3 - 63x^2 + 18x + 27$	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	11 [ ] <sub>2</sub>
27.20	$x^{12} - 4x^6 + 54$ $x^{12} - 44x^6 - 2$	2 [3, 4] <sub>3</sub>	3 [ $\frac{3}{2}$ ] <sub>2</sub>	
27.20	$x^{12} + 44x^6 - 2$ $x^{12} + 4x^6 + 54$	2 [3, 4] <sub>3</sub>	3 [ $\frac{3}{2}$ ] <sub>2</sub>	
27.36	$x^{12} - 12x^{10} + 72x^8 - 194x^6 + 216x^4 - 72x^2 + 125$ $x^{12} - 12x^{10} - 10x^9 + 63x^8 + 120x^7 - 102x^6 - 540x^5 - 579x^4 - 30x^3 + 270x^2 - 100$	2 [2, 2]	3 [2]	5 [ ] <sub>2</sub>
27.45	$x^{12} - x^{11} - 6x^{10} - 2x^9 + 14x^8 + 20x^7 + 6x^6 - 34x^5 + 3x^4 - 55x^3 + 148x^2 - 104x + 26$ $x^{12} - 2x^{11} + 5x^{10} - 4x^9 + 9x^8 - 14x^7 + 19x^6 - 44x^5 + 42x^4 - 172x^3 + 56x^2 - 52x - 52$	2 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	23 [ ] <sub>2</sub>
27.48	$x^{12} - 4x^{11} + 10x^{10} - x^9 - 26x^8 + 68x^7 + 19x^6 - 136x^5 + 78x^4 + 61x^3 + 6x^2 + 36x + 16$ $x^{12} - 3x^{11} + 4x^{10} + 3x^9 - 5x^8 - 8x^7 + 23x^6 - 9x^5 - 60x^4 + x^3 + 49x^2 + 16x + 4$	5 [ ] <sub>2</sub>	151 [ ] <sub>2</sub>	
27.55	$x^{12} - 2x^{11} - 8x^{10} + 7x^9 + 41x^8 + 25x^7 - 50x^6 - 88x^5 - 13x^4 + 83x^3 + 91x^2 + 29x + 1$ $x^{12} - x^{11} - 11x^{10} - 2x^9 + 33x^8 + 58x^7 + 81x^6 + 73x^5 + 26x^4 + 2x^3 + 17x^2 + 9x + 3$	3 [ ] <sub>2</sub>	11 [ ] <sub>2</sub>	23 [ ] <sub>2</sub>
27.55	$x^{12} - 3x^{11} + 5x^{10} - 7x^9 + 7x^8 - 20x^7 + 56x^6 - 55x^5 + 88x^4 - 96x^3 + 41x^2 + 3x + 3$ $x^{12} - 4x^{11} + 14x^{10} - 39x^9 + 87x^8 - 170x^7 + 272x^6 - 344x^5 + 353x^4 - 251x^3 + 120x^2 - 27x + 1$	3 [ ] <sub>2</sub>	11 [ ] <sub>2</sub>	23 [ ] <sub>2</sub>
27.94	$x^{12} - 5x^{10} + 75x^8 + 25x^6 + 900x^4 + 500$ $x^{12} - 2x^{11} + 10x^{10} - 6x^9 - 25x^8 + 76x^7 - 128x^6 + 232x^5 - 481x^4 + 486x^3 - 282x^2 + 94x - 19$	2 [2] <sub>3</sub>	5 [ ] <sub>4</sub>	11 [ ] <sub>2</sub>
28.14	$x^{12} - 10x^9 + 38x^6 - 65x^3 + 27$ $x^{12} - 3x^{10} - 6x^9 + 15x^8 - 21x^7 + 112x^6 - 162x^5 + 132x^4 - 66x^3 + 24x^2 - 6x + 1$	3 [ $\frac{3}{2}$ ] <sub>2</sub>	61 [ ] <sub>2</sub>	
28.38	$x^{12} - 4x^{11} + 12x^{10} - 23x^9 - 2x^8 - 48x^7 + 7x^6 + 99x^5 - 96x^4 - 67x^3 + 163x^2 - 192x - 251$ $x^{12} - x^{11} + 7x^{10} - 10x^9 - 11x^8 - 115x^7 + 61x^6 - 106x^5 + 2254x^4 + 678x^3 + 1614x^2 - 8712x + 4719$	3 [ ] <sub>4</sub>	5 [ ] <sub>2</sub>	31 [ ] <sub>2</sub>
28.53	$x^{12} - x^{11} + 6x^{10} - 11x^9 + 24x^8 - 33x^7 + 37x^6 - 30x^5 + 60x^4 + 24x^3 + 24x^2 + 20x + 4$ $x^{12} - x^{11} - 6x^{10} + 19x^9 - 5x^7 - 39x^6 - 42x^5 + 128x^4 - 22x^3 - 40x^2 + 8$	2 [ ] <sub>3</sub>	17 [ ] <sub>2</sub>	19 [ ] <sub>2</sub>
28.86	$x^{12} - 3x^{11} + 9x^{10} + 12x^9 + 55x^8 + 43x^7 + 66x^6 + 23x^5 + 35x^4 + 12x^3 + 29x^2 + 17x + 1$ $x^{12} - x^{11} + x^{10} - x^9 - 12x^8 - 14x^7 + 40x^6 + 64x^5 + 352x^4 + 636x^3 + 144x^2 - 144x + 144$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	13 [ ] <sub>12</sub>
28.97	$x^{12} - 3x^{11} - 3x^{10} + 37x^9 - 90x^8 - 30x^7 + 594x^6 - 836x^5 - 669x^4 + 2318x^3 - 1163x^2 + 812x - 343$ $x^{12} - x^{11} - 13x^{10} + 12x^9 + 55x^8 - 59x^7 - 47x^6 + 232x^5 - 212x^4 - 256x^3 + 954x^2 - 456x + 103$	11 [ ] <sub>4</sub>	23 [ ] <sub>2</sub>	
29.05	$x^{12} - x^9 - 58x^6 + 346x^3 - 729$ $x^{12} - 3x^{11} + 6x^{10} + 10x^9 + 42x^8 - 60x^7 - 35x^6 + 372x^5 + 1251x^4 + 1623x^3 + 903x^2 + 198x + 21$	3 [ $\frac{3}{2}$ ] <sub>2</sub>	5 [ ] <sub>2</sub>	13 [ ] <sub>2</sub>

GRD	Polynomial	Slope Data
29.11	$x^{12} - 12x^{10} + 72x^8 - 248x^6 + 324x^4 + 576x^2 + 512$ $x^{12} - 12x^{10} + 18x^8 + 220x^6 + 369x^4 + 144x^2 - 64$	2 [2, 3, $\frac{7}{2}$ ] 3 [2]
29.12	$x^{12} - 4x^{10} + 15x^8 - 36x^6 + 45x^4 - 24x^2 - 4$ $x^{12} - 8x^{10} + 47x^8 - 152x^6 + 349x^4 - 396x^2 + 212$	2 [2, 3] 53 [ ] <sub>2</sub>
29.32	$x^{12} + 6x^{10} + 11x^8 + 4x^6 + 20x^4 + 48x^2 + 76$ $x^{12} - 6x^{10} + 16x^8 - 24x^6 + 45x^4 - 58x^2 - 50$	2 [2, 3, $\frac{7}{2}$ ] 19 [ ] <sub>2</sub>
29.32	$x^{12} - 6x^{10} + 11x^8 - 4x^6 + 20x^4 - 48x^2 + 76$ $x^{12} + 6x^{10} + 16x^8 + 24x^6 + 45x^4 + 58x^2 - 50$	2 [2, 3, $\frac{7}{2}$ ] 19 [ ] <sub>2</sub>
29.53	$x^{12} - 14x^{10} + 70x^8 - 116x^6 - 134x^4 + 598x^2 - 441$ $x^{12} - 2x^{11} - 4x^{10} - 6x^9 + 36x^8 + 4x^7 + 4x^6 - 98x^5 + 108x^4 - 90x^3 + 146x^2 - 128x + 37$	2 [2, 2] 109 [ ] <sub>2</sub>
29.62	$x^{12} - 4x^{11} + 14x^{10} - 28x^9 - 5x^8 + 160x^7 - 484x^6 + 832x^5 - 977x^4 + 948x^3 - 666x^2 + 300x - 75$ $x^{12} - x^{11} - 11x^9 + 28x^8 + 39x^7 + 55x^6 - 132x^5 - 192x^4 + 32x^3 + 160x^2 + 48x + 16$	2 [ ] <sub>3</sub> 3 [ ] <sub>4</sub> 6
29.69	$x^{12} - 4x^{11} + 16x^{10} - 38x^9 + 74x^8 - 114x^7 + 118x^6 - 108x^5 - 62x^4 + 118x^3 - 342x^2 + 146x - 129$ $x^{12} + 26x^8 + 65x^4 + 52$	2 [2, 2] 13 [ ] <sub>12</sub>
29.82	$x^{12} - 2x^{10} + 27x^8 + 74x^6 + 141x^4 + 112x^2 + 52$ $x^{12} - 2x^{11} + 5x^{10} + 6x^9 + 34x^8 + 106x^7 + 167x^6 + 342x^5 + 496x^4 + 418x^3 + 215x^2 + 66x + 9$	2 [2, 2] 5 [ ] <sub>3</sub> 1
29.91	$x^{12} - 4x^{11} + 7x^{10} - 8x^9 + 52x^7 - 165x^6 + 232x^5 - 304x^4 + 356x^3 + 35x^2 - 180x + 99$ $x^{12} - 3x^{11} + 4x^{10} - 12x^9 + 36x^8 - 96x^7 + 144x^6 - 114x^5 + 149x^4 - 105x^3 - 16x^2 + 66x + 18$	2 [ ] <sub>3</sub> 5 [ ] <sub>2</sub> 7
30.13	$x^{12} - 9x^6 - 27$ $x^{12} - 18x^{10} + 135x^8 - 504x^6 + 999x^4 - 729x^2 + 189$	2 [2] 3 [ ] <sub>4</sub> 7
30.18	$x^{12} - 2x^{11} - 3x^{10} + 8x^9 - 14x^8 + 40x^7 - 25x^6 - 124x^5 - 245x^4 + 90x^3 - 94x^2 - 68x - 76$ $x^{12} - 4x^{11} + 9x^{10} - 18x^9 + 58x^8 - 198x^7 + 551x^6 - 1002x^5 + 1823x^4 - 2814x^3 + 2642x^2 - 2684x + 2036$	2 [2] 7 [ ] <sub>3</sub> 1
30.49	$x^{12} - 3x^{11} + 8x^{10} - 37x^9 + 46x^8 + 19x^7 + 69x^6 - 442x^5 + 238x^4 + 164x^3 + 448x^2 - 616x - 44$ $x^{12} - 5x^{11} + 13x^{10} + 9x^9 - 16x^8 + 74x^7 + 58x^6 + 28x^5 + 100x^4 - 44x^3 - 336x^2 + 88x + 616$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub> 5
30.53	$x^{12} - 4x^{11} - 2x^{10} + 24x^9 + 2x^8 - 120x^7 + 103x^6 + 216x^5 - 340x^4 - 84x^3 + 312x^2 + 16x - 152$ $x^{12} - 6x^{11} + 26x^{10} - 74x^9 + 174x^8 - 320x^7 + 498x^6 - 610x^5 + 654x^4 - 474x^3 + 342x^2 - 52x + 5$	2 [2] 233 [ ] <sub>2</sub>
30.58	$x^{12} - 4x^{11} + 5x^{10} + 14x^9 - 34x^8 + 24x^7 + 11x^6 - 140x^5 + 502x^4 - 870x^3 + 709x^2 - 224x + 7$ $x^{12} - 3x^{11} + 7x^{10} - 11x^9 + 22x^8 - 54x^7 + 126x^6 - 140x^5 + 164x^4 - 76x^3 + 184x^2 - 376x + 184$	2 [ ] <sub>3</sub> 7 [ ] <sub>2</sub> 5
30.78	$x^{12} - 17x^9 + 23x^6 + 81x^3 - 216$ $x^{12} - 3x^{11} - 15x^{10} + 50x^9 + 60x^8 - 228x^7 + 15x^6 + 303x^5 + 15x^4 - 166x^3 - 108x^2 + 48x + 64$	3 [ $\frac{3}{2}$ ] <sub>2</sub> 73 [ ] <sub>2</sub>
30.97	$x^{12} - 6x^{10} - x^9 + 7x^8 - 27x^7 - 12x^6 + 119x^5 + 146x^4 + 12x^3 - 21x^2 + 41x + 37$ $x^{12} - 4x^{11} + 2x^{10} + 3x^9 + 29x^8 - 89x^7 + 35x^6 + 124x^5 - 105x^4 - 161x^3 + 334x^2 - 224x + 56$	7 [ ] <sub>2</sub> 137 [ ] <sub>2</sub>
31.05	$x^{12} - 5x^{10} - 18x^8 + 90x^6 - 367x^4 + 107x^2 - 576$ $x^{12} - 2x^{11} + 7x^{10} - 4x^9 + 2x^8 - 10x^7 + 17x^6 - 70x^5 + 43x^4 + 34x^3 + 58x^2 - 108x + 36$	2 [2] 241 [ ] <sub>2</sub>
31.24	$x^{12} - 8x^{10} + 43x^8 - 160x^6 + 409x^4 - 752x^2 + 976$ $x^{12} - 6x^{10} - 25x^8 + 214x^6 - 291x^4 + 170x^2 - 36$	2 [2, 3] 61 [ ] <sub>2</sub>
31.28	$x^{12} - 14x^{10} + 103x^8 - 146x^6 + 577x^4 + 568x^2 + 2000$ $x^{12} - 2x^{11} + 17x^{10} - 38x^9 + 137x^8 - 238x^7 + 374x^6 - 198x^5 + 37x^4 + 8x^3 + 121x^2 - 132x - 11$	2 [2, 2] 5 [ ] <sub>2</sub> 1
31.37	$x^{12} - x^{10} - 17x^8 + 21x^6 + 152x^4 + 72x^2 + 20$ $x^{12} + 9x^{10} + 46x^8 + 133x^6 + 274x^4 + 269x^2 - 31$	2 [2] <sub>3</sub> 5 [ ] <sub>2</sub> 3
31.53	$x^{12} - 3x^{11} - 2x^{10} - 10x^9 + 125x^8 - 223x^7 - 236x^6 + 1196x^5 - 1020x^4 - 940x^3 + 2288x^2 - 1264x - 256$ $x^{12} - 4x^{11} + 15x^{10} - 40x^9 + 95x^8 - 164x^7 + 301x^6 - 360x^5 + 480x^4 - 440x^3 + 340x^2 - 240x + 80$	2 [2] 5 [ ] <sub>6</sub> 1
31.55	$x^{12} - 3x^{11} - 5x^{10} + 10x^9 + 31x^8 - 15x^7 - 34x^6 - 25x^5 + 11x^4 - 30x^3 - 125x^2 - 237x - 79$ $x^{12} - 2x^{11} + 9x^9 - 6x^8 - 26x^7 + 127x^6 - 272x^5 + 522x^4 - 735x^3 + 790x^2 - 450x + 250$	2 [ ] <sub>3</sub> 5 [ ] <sub>2</sub> 7
31.80	$x^{12} - 2x^{11} - 10x^{10} + 30x^9 + 24x^8 - 142x^7 + 65x^6 + 278x^5 - 328x^4 - 136x^3 + 480x^2 - 288x + 64$ $x^{12} - 15x^9 - 37x^6 - 101x^3 - 64$	3 [ ] <sub>2</sub> 337 [ ] <sub>2</sub>
31.89	$x^{12} - 4x^{11} + 22x^9 - 53x^8 - 42x^7 + 82x^6 + 510x^5 - 411x^4 + 776x^3 + 1672x^2 + 1848x - 44$ $x^{12} - 2x^{11} + 18x^{10} - 34x^9 + 127x^8 - 186x^7 + 304x^6 - 324x^5 - 303x^4 + 616x^3 + 352x^2 - 1536x + 1024$	2 [2, 2] 3 [ ] <sub>4</sub> 1

GRD	Polynomial	Slope Data
32.01	$x^{12} - 6x^{11} + 12x^{10} + 16x^9 - 104x^8 + 16x^7 + 328x^6 + 244x^5 - 187x^4 - 170x^3 + 300x^2 - 100x + 50$ $x^{12} - 4x^{11} + 5x^{10} + 24x^9 - 179x^8 + 480x^7 - 854x^6 + 1052x^5 - 841x^4 + 220x^3 - 155x^2 + 300x - 125$	2 [2, 2] 5 [ ] <sub>2</sub>
32.09	$x^{12} - 3x^{10} - 16x^9 + 18x^8 + 51x^7 - 72x^6 + 171x^5 - 618x^4 + 1031x^3 - 1917x^2 + 3522x - 2929$ $x^{12} + 3x^{10} - 11x^9 + 45x^8 + 99x^7 + 148x^6 + 15x^4 + 176x^3 + 495x^2 + 363x + 121$	3 [2] 5 [ ] <sub>2</sub>
32.12	$x^{12} - 4x^{10} + 24x^8 - 118x^6 + 256x^4 - 780x^2 - 27$ $x^{12} - 2x^{11} + 11x^{10} - 38x^9 + 74x^8 - 146x^7 + 217x^6 - 198x^5 + 162x^4 - 162x^3 + 135x^2 - 54x + 27$	2 [2, 2] 3 [ ] <sub>2</sub>
32.12	$x^{12} - 2x^{11} - 7x^{10} + 26x^9 + 9x^8 - 142x^7 + 118x^6 + 316x^5 - 510x^4 - 200x^3 + 908x^2 - 688x + 172$ $x^{12} + 4x^{10} + 24x^8 + 118x^6 + 256x^4 + 780x^2 - 27$	2 [2, 2] 3 [ ] <sub>2</sub>
32.16	$x^{12} - 4x^{11} + 10x^9 + 31x^8 - 60x^7 - 71x^6 + 15x^5 + 93x^4 + 95x^3 + 40x^2 + 6x + 1$ $x^{12} - 2x^{11} - 4x^{10} + 22x^9 - 23x^8 - 46x^7 + 131x^6 - 58x^5 - 185x^4 + 210x^3 + 201x^2 - 561x + 381$	3 [ ] <sub>4</sub> 199 [ ] <sub>2</sub>
32.25	$x^{12} - x^{11} + 2x^{10} - 4x^9 - 53x^8 + 333x^7 - 887x^6 + 1313x^5 + 2702x^4 - 18292x^3 + 37315x^2 - 32949x + 10641$ $x^{12} - 5x^{11} - 2x^{10} + 16x^9 + 104x^8 - 209x^7 - 197x^6 - 118x^5 + 1310x^4 + 329x^3 - 1271x^2 - 958x - 179$	3 [ ] <sub>2</sub> 5 [ ] <sub>4</sub>
32.26	$x^{12} - 4x^8 - 136x^6 - 92x^4 - 432x^2 - 184$ $x^{12} - 20x^8 + 56x^6 + 100x^4 - 560x^2 + 968$	2 [3, 4] 23 [ ] <sub>2</sub>
32.26	$x^{12} - 20x^8 - 56x^6 + 100x^4 + 560x^2 + 968$ $x^{12} - 4x^8 + 136x^6 - 92x^4 + 432x^2 - 184$	2 [3, 4] 23 [ ] <sub>2</sub>
32.38	$x^{12} - 12x^{10} + 18x^8 + 112x^6 + 153x^4 - 180x^2 - 28$ $x^{12} + 9x^{10} - 6x^9 + 63x^8 - 72x^7 + 219x^6 - 126x^5 + 411x^4 - 404x^3 + 945x^2 - 642x + 548$	2 [3] 3 [2]
32.45	$x^{12} + 22x^6 + 297$ $x^{12} - 11x^9 + 11x^6 + 143x^3 + 88$	3 [ ] <sub>2</sub> 11 [ ] <sub>12</sub>
32.48	$x^{12} - 4x^{11} + 9x^{10} - 20x^9 + 60x^8 - 134x^7 + 162x^6 - 63x^5 - 25x^4 + 5x^3 + 14x^2 - 3x - 1$ $x^{12} - 6x^{11} + 24x^{10} - 65x^9 + 157x^8 - 304x^7 + 535x^6 - 748x^5 + 1071x^4 - 1153x^3 + 1277x^2 - 789x + 559$	5 [ ] <sub>2</sub> 211 [ ] <sub>2</sub>
32.66	$x^{12} - 3x^{11} + 3x^{10} + 11x^9 + 4x^8 - 20x^7 - 57x^6 + 23x^5 + 57x^4 + 85x^3 - 40x^2 - 64x - 64$ $x^{12} - 6x^{11} + 13x^{10} - 10x^9 + 2x^8 - 14x^7 + 39x^6 - 44x^5 + 33x^4 - 22x^3 + 8x + 80$	11 [ ] <sub>2</sub> 97 [ ] <sub>2</sub>
32.68	$x^{12} - 6x^{11} + 8x^{10} + 4x^9 + x^8 + 2x^7 - 54x^6 - 8x^5 + 4x^4 + 232x^3 + 424x^2 + 160x + 64$ $x^{12} - 3x^{11} + 3x^{10} - 15x^9 + 57x^8 - 97x^7 + 229x^6 - 561x^5 + 1062x^4 - 1692x^3 + 2296x^2 - 1856x - 128$	2 [2] 3 [ ] <sub>2</sub>
32.73	$x^{12} - 8x^{10} + 48x^8 - 156x^6 + 240x^4 - 200x^2 + 125$ $x^{12} - 4x^{10} + 35x^8 + 100x^6 + 385x^4 + 136x^2 - 64$	2 [2, 3] 5 [ ] <sub>2</sub>
32.83	$x^{12} - 4x^{11} + 11x^{10} - 40x^9 + 90x^8 - 211x^7 + 331x^6 - 688x^5 + 781x^4 - 977x^3 + 1428x^2 - 430x + 211$ $x^{12} - 4x^{11} + 20x^{10} - 66x^9 + 222x^8 - 509x^7 + 1082x^6 - 1904x^5 + 3862x^4 - 6054x^3 + 8012x^2 - 8250x + 6475$	13 [ ] <sub>4</sub> 23 [ ] <sub>2</sub>
32.86	$x^{12} - 12x^{10} - 10x^9 + 54x^8 + 90x^7 - 166x^6 - 270x^5 + 429x^4 + 310x^3 - 522x^2 - 120x + 316$ $x^{12} - 12x^{10} + 72x^8 - 222x^6 + 432x^4 - 216x^2 + 45$	2 [2, 2] 3 [2] <sub>2</sub>
32.91	$x^{12} - 4x^{10} - 6x^8 - 36x^6 + 176x^4 + 544x^2 + 342$ $x^{12} + 4x^{10} + 10x^8 - 76x^6 + 232x^4 - 416x^2 - 2$	2 [3, 4] <sub>3</sub> 19 [ ] <sub>2</sub>
32.91	$x^{12} - 4x^{10} + 10x^8 + 76x^6 + 232x^4 + 416x^2 - 2$ $x^{12} + 4x^{10} - 6x^8 + 36x^6 + 176x^4 - 544x^2 + 342$	2 [3, 4] <sub>3</sub> 19 [ ] <sub>2</sub>
33.11	$x^{12} + 11x^{10} + 9x^8 + 73x^6 - 18x^4 + 44x^2 - 8$ $x^{12} - 4x^{11} + 12x^9 + 8x^8 - 68x^7 + 108x^6 - 60x^5 - 56x^4 + 80x^3 - 36x + 27$	2 [3] 137 [ ] <sub>2</sub>
33.11	$x^{12} - 8x^{10} - 15x^9 + 24x^8 + 36x^7 - 197x^6 + 36x^5 + 448x^4 - 573x^3 - 108x^2 + 756x - 432$ $x^{12} - x^{11} + 3x^{10} - 8x^9 - 14x^8 - 18x^7 + 25x^6 + 27x^5 + 231x^4 + 86x^3 - 236x^2 - 48x + 64$	3 [ ] <sub>4</sub> 211 [ ] <sub>2</sub>
33.58	$x^{12} - 4x^{11} + 12x^{10} - 32x^9 + 115x^8 - 444x^7 + 979x^6 - 1179x^5 - 33x^4 + 2237x^3 - 836x^2 - 1488x - 341$ $x^{12} - x^{11} - 5x^{10} + 11x^9 + 187x^8 + 107x^7 - 1097x^6 + 1544x^5 + 10714x^4 + 6501x^3 - 11892x^2 - 1044x + 20883$	3 [ ] <sub>4</sub> 7 [ ] <sub>2</sub>
33.63	$x^{12} - 6x^{11} + 12x^{10} + 12x^9 - 102x^8 + 262x^7 - 354x^6 - 325x^5 + 139x^4 + 655x^3 - 3247x^2 + 1323x - 1251$ $x^{12} - 4x^{11} - x^{10} + 23x^9 - 43x^8 - 35x^7 + 295x^6 - 171x^5 - 609x^4 + 933x^3 + 594x^2 - 1961x + 1059$	11 [ ] <sub>4</sub> 31 [ ] <sub>2</sub>
33.69	$x^{12} - 24x^{10} - 23x^9 + 270x^8 + 531x^7 - 1284x^6 - 4509x^5 - 45x^4 + 15037x^3 + 23706x^2 + 15330x + 4021$ $x^{12} - 17x^9 - 36x^6 - 458x^3 + 1$	3 [2] <sub>4</sub> 5 [ ] <sub>2</sub>
33.80	$x^{12} - 6x^{11} + 21x^{10} - 44x^9 + 75x^8 - 54x^7 - 37x^6 + 120x^5 - 192x^3 + 276x^2 - 144x + 48$ $x^{12} - 9x^{10} - 15x^8 + 5x^6 + 30x^4 - 36x^2 - 8$	2 [3] 3 [ ] <sub>2</sub>

GRD	Polynomial	Slope D
33.80	$x^{12} - 6x^{11} + 21x^{10} - 50x^9 + 108x^8 - 198x^7 + 361x^6 - 534x^5 + 840x^4 - 954x^3 + 1137x^2 - 726x + 803$ $x^{12} - 3x^{11} + 6x^{10} - 5x^9 + 6x^8 - 45x^7 + 194x^6 - 459x^5 + 669x^4 - 664x^3 + 468x^2 - 192x + 16$	2 [3]    3 $[\frac{3}{2}]_2$
33.80	$x^{12} + 15x^{10} + 105x^8 + 282x^6 + 315x^4 + 135x^2 + 27$ $x^{12} + 6x^{10} + 3x^8 - 66x^6 - 243x^4 - 504x^2 - 396$	2 [2, 2]    3 $[\frac{3}{2}]_2$
33.80	$x^{12} - 15x^{10} + 105x^8 - 282x^6 + 315x^4 - 135x^2 + 27$ $x^{12} - 6x^{10} + 3x^8 + 66x^6 - 243x^4 + 504x^2 - 396$	2 [2, 2]    3 $[\frac{3}{2}]_2$
34.06	$x^{12} - 6x^{10} - 46x^9 + 96x^8 + 138x^7 + 422x^6 - 2066x^5 + 1629x^4 - 2802x^3 + 9724x^2 - 13920x + 8674$ $x^{12} - 4x^{11} - 7x^{10} + 40x^9 + 168x^8 - 68x^7 - 889x^6 - 952x^5 + 1638x^4 + 3488x^3 + 519x^2 - 3484x - 2909$	2 [2, 2]    5 [ ] <sub>2</sub>
34.07	$x^{12} + 16x^{10} - 48x^9 + 171x^8 - 452x^7 + 752x^6 - 1840x^5 + 3804x^4 - 8432x^3 + 15428x^2 - 16792x + 13522$ $x^{12} - 4x^{11} - 12x^{10} + 24x^9 + 146x^8 + 48x^7 - 892x^6 - 824x^5 + 1794x^4 + 5392x^3 - 13472x^2 + 11552x - 4976$	2 $[2, 3, \frac{7}{2}]$ 3 [ ] <sub>2</sub>
34.07	$x^{12} - 3x^{11} + 18x^{10} - 42x^9 + 141x^8 - 231x^7 + 524x^6 - 552x^5 + 948x^4 - 516x^3 + 768x^2 - 96x + 256$ $x^{12} - 6x^{11} + 27x^{10} - 64x^9 + 87x^8 + 18x^7 - 347x^6 + 588x^5 - 828x^4 + 528x^3 - 420x^2 + 96x - 64$	2 [3]    3 $[\frac{3}{2}]_2$
34.07	$x^{12} + 18x^{10} - 4x^9 + 9x^8 + 96x^7 + 138x^6 + 252x^5 + 165x^4 + 4x^3 + 54x^2 - 48x - 4$ $x^{12} - 6x^{11} + 27x^{10} - 74x^9 + 102x^8 + 18x^7 - 197x^6 + 138x^5 + 177x^4 - 192x^3 - 30x^2 + 216x + 96$	2 [3]    3 $[\frac{3}{2}]_2$
34.10	$x^{12} - 2x^{11} + 3x^{10} - 8x^9 + 6x^8 + 36x^7 - 46x^6 + 32x^5 - 87x^4 - 194x^3 + 203x^2 + 136x + 176$ $x^{12} - x^{11} - 7x^{10} + 11x^9 + 4x^8 - 28x^7 + 52x^6 + 36x^5 - 80x^4 + 64x^3 + 320x^2 + 448x + 256$	2 [3]    5 [ ] <sub>4</sub>
34.10	$x^{12} - 4x^{11} + 17x^{10} - 44x^9 + 71x^8 - 148x^7 + 191x^6 - 184x^5 + 43x^4 - 28x^3 - 103x^2 - 52x - 4$ $x^{12} - 6x^{11} + 25x^{10} - 62x^9 + 105x^8 - 112x^7 + 88x^6 + 84x^5 - 251x^4 - 2x^3 + 127x^2 + 18x + 1$	2 [3]    5 [ ] <sub>4</sub>
34.23	$x^{12} + 2x^{10} - 19x^9 - 38x^8 + 36x^7 + 335x^6 - 86x^5 - 928x^4 + 289x^3 + 838x^2 - 160x + 10$ $x^{12} - 3x^{11} + 17x^{10} - 26x^9 + 49x^8 - 109x^7 + 132x^6 - 107x^5 + 121x^4 - 80x^3 - 65x^2 + 25x + 25$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub>
34.37	$x^{12} - 8x^9 + 32x^6 - 1975x^3 - 27$ $x^{12} - 3x^{11} - 24x^{10} + 99x^9 + 108x^8 - 840x^7 + 649x^6 + 753x^5 + 120x^4 - 1380x^3 + 78x^2 - 21x + 469$	3 $[\frac{3}{2}]_2$ 7 [ ] <sub>2</sub>
34.51	$x^{12} - 2x^{11} - 4x^{10} + 10x^9 + 5x^8 - 56x^7 + 115x^6 + 24x^5 - 273x^4 + 36x^3 + 495x^2 - 567x + 243$ $x^{12} + 17x^6 - 27$	3 [ ] <sub>2</sub> 397 [ ] <sub>2</sub>
34.52	$x^{12} - 3x^{11} - 11x^{10} + 11x^9 + 138x^8 - 132x^7 - 248x^6 - 432x^5 + 1828x^4 - 2636x^3 + 3888x^2 - 3952x + 2704$ $x^{12} - 4x^{11} + 3x^{10} + 28x^9 - 77x^8 + 36x^7 + 181x^6 - 264x^5 + 156x^4 - 712x^3 + 2500x^2 - 2880x + 1084$	2 [ ] <sub>3</sub> 3 [ ] <sub>4</sub>
34.52	$x^{12} - 3x^{11} - 2x^{10} + 50x^9 - 48x^8 - 156x^7 + 622x^6 + 234x^5 - 1265x^4 + 1267x^3 + 672x^2 - 784x + 196$ $x^{12} - x^{11} - 11x^{10} + 34x^9 - 17x^8 - 163x^7 + 518x^6 - 745x^5 + 601x^4 - 392x^3 + 553x^2 - 637x + 343$	2 [ ] <sub>3</sub> 3 [ ] <sub>4</sub>
34.54	$x^{12} - 4x^9 + 116x^6 + 128x^3 + 1024$ $x^{12} - 6x^{11} + 47x^9 - 30x^8 - 204x^7 + 383x^6 - 630x^5 + 1128x^4 - 383x^3 - 282x^2 - 372x - 446$	2 [ ] <sub>3</sub> 3 $[\frac{3}{2}]_2$
34.56	$x^{12} - 3x^{10} - 18x^9 + 9x^8 + 84x^7 + 227x^6 + 78x^5 - 90x^4 - 80x^3 + 1392x^2 + 2496x + 2048$ $x^{12} + 3x^{10} - 8x^9 - 21x^8 - 96x^7 - 159x^6 - 312x^5 - 372x^4 - 416x^3 - 156x^2 - 192x + 256$	2 [2]    3 $[\frac{3}{2}]_2$
34.56	$x^{12} - 6x^{11} + 15x^{10} - 16x^9 + 6x^8 - 138x^7 + 783x^6 - 2064x^5 + 3030x^4 - 2566x^3 + 1119x^2 - 180x - 11$ $x^{12} + 12x^{10} - 16x^9 - 9x^8 - 102x^7 + 171x^6 + 48x^5 + 108x^4 - 6x^3 + 117x^2 + 180x + 72$	2 [2]    3 $[\frac{3}{2}]_2$
34.61	$x^{12} - 36x^8 + 420x^4 - 32$ $x^{12} + 36x^8 + 420x^4 + 32$	2 [2, 3, 4]    3 [2]
34.67	$x^{12} + 6x^{10} - 19x^9 + 24x^8 - 138x^7 + 435x^6 - 606x^5 + 528x^4 - 502x^3 + 258x^2 - 99x + 67$ $x^{12} - 9x^{10} - 5x^9 + 117x^8 - 255x^7 + 134x^6 + 180x^5 - 99x^4 - 110x^3 + 45x^2 + 75x + 25$	3 $[\frac{3}{2}]_2$ 5 [ ] <sub>2</sub>
34.67	$x^{12} - 6x^{11} + 12x^{10} + 5x^9 - 21x^8 + 3x^7 + 93x^6 + 138x^5 + 189x^4 - 150x^3 + 396x^2 + 180x + 225$ $x^{12} - 3x^{11} + 6x^{10} - 9x^9 - 3x^8 + 45x^7 + 186x^6 - 36x^5 - 270x^4 - 297x^3 + 648x^2 - 243$	3 $[\frac{3}{2}]_2$ 5 [ ] <sub>2</sub>
34.76	$x^{12} - 8x^{10} - 3x^8 + 114x^6 - 24x^4 - 512x^2 + 512$ $x^{12} - 2x^{11} + 3x^{10} - 2x^9 + 2x^8 + 30x^7 - 45x^6 + 34x^5 - 110x^4 + 42x^3 + 35x^2 + 66x + 121$	2 [3]    151 [ ] <sub>2</sub>
34.89	$x^{12} - 5x^{11} + 11x^{10} - 11x^9 + 55x^7 - 132x^6 + 22x^5 + 187x^4 - 275x^3 + 506x^2 - 621x + 267$ $x^{12} - 6x^{11} + 22x^{10} - 55x^9 + 99x^8 - 132x^7 + 88x^6 + 33x^5 - 176x^4 + 220x^3 + 66x^2 - 160x + 25$	3 [ ] <sub>2</sub> 5 [ ] <sub>2</sub>
34.89	$x^{12} - x^{11} + 22x^9 - 55x^8 + 66x^7 + 143x^6 - 605x^5 + 1320x^4 - 1375x^3 + 1375x^2 - 375x + 375$ $x^{12} - 5x^{11} + 55x^9 - 110x^8 - 165x^7 + 759x^6 - 495x^5 - 990x^4 + 1485x^3 - 1215x + 729$	3 [ ] <sub>2</sub> 5 [ ] <sub>2</sub>
34.96	$x^{12} - 12x^{10} + 72x^8 - 168x^6 + 324x^4 - 864x^2 + 1152$ $x^{12} - 12x^{10} + 18x^8 - 60x^6 - 351x^4 - 216x^2 - 144$	2 $[2, 3, \frac{7}{2}]$ 3 [2] <sub>2</sub>

GRD	Polynomial	Slope D
35.27	$x^{12} - 5x^{11} + 2x^{10} + 33x^9 - 38x^8 - 115x^7 + 163x^6 - 34x^5 - 872x^4 + 720x^3 + 4184x^2 + 4096x + 1264$ $x^{12} - 3x^{11} + 13x^{10} + 14x^9 - 81x^8 + 225x^7 - 398x^6 + 51x^5 + 2839x^4 - 5726x^3 - 2775x^2 + 15563x - 8639$	2 [ ] <sub>3</sub> 3 [ ] <sub>4</sub>
35.27	$x^{12} + 12x^{10} + 48x^8 + 54x^6 + 180x^4 - 675x^2 - 675$ $x^{12} - 18x^{10} + 141x^8 - 297x^6 - 504x^4 + 1377x^2 + 1701$	2 [2] 3 [ ] <sub>4</sub>
35.41	$x^{12} - 6x^{10} - 60x^8 + 774x^6 - 3204x^4 + 5832x^2 - 3888$ $x^{12} + 12x^{10} + 36x^8 - 36x^6 + 216x^4 + 1728x^2 + 2052$	2 [3] <sub>3</sub> 3 [ ] <sub>4</sub>
35.41	$x^{12} + 6x^{10} - 60x^8 - 774x^6 - 3204x^4 - 5832x^2 - 3888$ $x^{12} - 12x^{10} + 36x^8 + 36x^6 + 216x^4 - 1728x^2 + 2052$	2 [3] <sub>3</sub> 3 [ ] <sub>4</sub>
35.42	$x^{12} + 46x^8 + 161x^4 + 368$ $x^{12} - 6x^{11} + 5x^{10} + 30x^9 - 74x^8 + 50x^7 + 197x^6 - 574x^5 + 1154x^4 - 1386x^3 + 1305x^2 - 702x + 81$	2 [2] 23 [ ] <sub>12</sub>
35.43	$x^{12} - 2x^{11} - 4x^{10} + 10x^9 - 5x^8 + 28x^7 - 35x^6 - 143x^5 + 300x^4 - 424x^2 + 372x - 99$ $x^{12} - 5x^{11} + 19x^{10} - 41x^9 + 93x^8 - 199x^7 + 480x^6 - 719x^5 + 773x^4 - 389x^3 + 212x^2 - 93x + 63$	5 [ ] <sub>2</sub> 251 [ ] <sub>2</sub>
35.44	$x^{12} - 2x^{10} - 10x^8 - 88x^6 + 90x^4 - 162x^2 - 729$ $x^{12} - 6x^{11} + 16x^{10} - 14x^9 + 11x^8 + 68x^7 - 80x^6 + 116x^5 + 87x^4 - 286x^3 + 250x + 125$	2 [2,2] 157 [ ] <sub>2</sub>
35.48	$x^{12} - 5x^9 + 11x^6 + 73x^3 - 8$ $x^{12} - 9x^{10} - 10x^9 + 45x^8 + 24x^7 + 65x^6 - 198x^5 + 303x^4 - 1604x^3 + 2313x^2 - 1230x + 508$	3 [ ] <sub>2</sub> 97 [ ] <sub>2</sub>
35.59	$x^{12} - 2x^{11} + 5x^{10} - 24x^9 + 97x^8 + 62x^7 + 359x^6 - 52x^5 + 258x^4 + 648x^3 - 520x^2 - 320$ $x^{12} - x^{11} + 15x^{10} - 15x^9 + 79x^8 - 67x^7 + 445x^6 - 621x^5 + 736x^4 + 316x^3 + 452x^2 + 100x + 32$	2 [3] 5 [ ] <sub>3</sub>
35.61	$x^{12} - 8x^{10} - 6x^9 + 21x^8 - 54x^7 + 4x^6 - 54x^5 - 71x^4 + 108x^3 - 60x^2 + 96x - 48$ $x^{12} - 5x^{11} + 10x^{10} - x^9 + 10x^8 - 137x^7 + 398x^6 - 293x^5 + 106x^4 - 733x^3 + 3226x^2 - 2849x + 1369$	2 [2] 3 [ ] <sub>4</sub>
35.61	$x^{12} - 4x^{11} + 10x^{10} - 2x^9 - 38x^8 + 122x^7 - 148x^6 + 2x^5 + 229x^4 - 62x^3 - 62x^2 + 56x - 8$ $x^{12} - 5x^{11} + 28x^{10} - 76x^9 + 223x^8 - 371x^7 + 656x^6 - 608x^5 + 724x^4 - 268x^3 + 400x^2 - 32x + 256$	2 [2] 3 [ ] <sub>4</sub>
35.65	$x^{12} - 90x^8 + 3753x^4 - 1728$ $x^{12} - 2x^{11} - 14x^{10} + 26x^9 + 31x^8 - 98x^7 + 344x^6 - 524x^5 + 913x^4 - 772x^3 + 664x^2 - 320x + 64$	2 [2,2] 3 [ ] <sub>4</sub>
35.67	$x^{12} + 9x^{10} - 16x^9 + 26x^8 - 36x^7 + 315x^6 + 116x^5 + 388x^4 - 664x^3 - 25x^2 + 276x - 59$ $x^{12} - 6x^{11} + 6x^{10} + 16x^9 + 111x^8 - 506x^7 + 140x^6 + 960x^5 + 386x^4 - 1816x^3 - 1424x^2 + 1640x + 1492$	2 [2,2] 3 [ ] <sub>2</sub>
35.68	$x^{12} + 3x^{10} - 10x^9 - 18x^8 - 18x^7 + 109x^6 + 288x^5 + 615x^4 + 368x^3 + 630x^2 - 60x - 8$ $x^{12} - 24x^{10} + 234x^8 - 1048x^6 + 2097x^4 - 1872x^2 + 1700$	2 [2] 3 [2]
35.75	$x^{12} - x^{11} + 11x^{10} - 30x^9 + 46x^8 - 107x^7 + 288x^6 - 117x^5 + 317x^4 - 1615x^3 + 2874x^2 + 2206x + 583$ $x^{12} - 3x^{11} - 17x^{10} - 15x^9 + 192x^8 + 692x^7 + 65x^6 - 3308x^5 - 7914x^4 - 14350x^3 - 23146x^2 - 22241x - 8531$	3 [ ] <sub>2</sub> 7 [ ] <sub>4</sub>
35.83	$x^{12} - 4x^{11} - x^{10} + 14x^9 + 19x^8 - 65x^7 + 17x^6 - 38x^5 + 121x^4 - 126x^3 + 231x^2 - 177x + 57$ $x^{12} + 81x^6 - 27$	3 [ ] <sub>4</sub> 13 [ ] <sub>2</sub>
35.83	$x^{12} + 16x^{10} - 18x^9 + 102x^8 - 129x^7 + 424x^6 - 222x^5 + 538x^4 - 66x^3 - 870x^2 + 1404x + 195$ $x^{12} - x^{11} - 11x^{10} + 31x^9 - 20x^8 - 121x^7 + 476x^6 - 811x^5 + 811x^4 - 485x^3 + 190x^2 - 52x + 13$	3 [ ] <sub>4</sub> 13 [ ] <sub>2</sub>
35.90	$x^{12} - 6x^{10} + 216x^8 - 1440x^6 + 13392x^4 - 47520x^2 + 53568$ $x^{12} + 216x^6 - 1728$	2 [3] 3 [ ] <sub>4</sub>
35.90	$x^{12} + 6x^{10} + 216x^8 + 1440x^6 + 13392x^4 + 47520x^2 + 53568$ $x^{12} - 216x^6 - 1728$	2 [3] 3 [ ] <sub>4</sub>
35.90	$x^{12} - x^{10} + 19x^8 + 5x^6 + 48x^4 + 8x^2 + 116$ $x^{12} - 4x^{11} + 4x^{10} + 16x^9 - 61x^8 + 116x^7 - 192x^6 + 280x^5 - 493x^4 + 272x^3 - 464x^2 - 175$	2 [2] <sub>3</sub> 7 [ ] <sub>2</sub>
35.97	$x^{12} - 4x^{11} + 17x^{10} - 74x^9 + 221x^8 - 392x^7 + 449x^6 - 488x^5 + 540x^4 + 26x^3 + 1164x^2 - 1208x + 326$ $x^{12} - 4x^{11} + 31x^{10} - 82x^9 + 266x^8 - 496x^7 + 751x^6 - 34x^5 - 910x^4 + 3300x^3 - 2217x^2 + 3994x - 1427$	2 [2] <sub>3</sub> 7 [ ] <sub>4</sub>
36.01	$x^{12} - 2x^{11} + 7x^{10} - 12x^9 + 39x^8 - 66x^7 + 153x^6 - 192x^5 + 540x^4 - 872x^3 + 1540x^2 - 1376x + 896$ $x^{12} - 4x^{11} - 3x^{10} + 44x^9 - 103x^8 + 112x^7 - 157x^6 + 212x^5 - 98x^4 + 132x^3 - 120x^2 - 16x - 64$	2 [2] 5 [ ] <sub>4</sub>
36.01	$x^{12} - 2x^{11} + 10x^{10} - 16x^9 + 50x^8 - 84x^7 + 182x^6 - 238x^5 + 354x^4 - 324x^3 + 338x^2 - 176x + 101$ $x^{12} - 4x^{11} + 13x^{10} - 46x^9 + 109x^8 - 32x^7 - 283x^6 + 584x^5 - 695x^4 + 526x^3 - 275x^2 + 232x + 16$	2 [2] 5 [ ] <sub>4</sub>
36.01	$x^{12} - 10x^9 - 27x^8 + 45x^6 + 270x^5 + 486x^4 - 100x^3 - 405x^2 + 100$ $x^{12} - 6x^{11} + 9x^{10} + 10x^9 - 60x^8 + 114x^7 - 219x^6 + 366x^5 - 240x^4 - 50x^3 - 75x^2 + 150x - 125$	2 [3] 3 [2] <sub>4</sub>

GRD	Polynomial	Slope Data		
36.01	$x^{12} - 4x^9 - 24x^8 + 120x^7 + 210x^6 - 492x^5 - 1401x^4 + 512x^3 + 4566x^2 + 120x - 5144$ $x^{12} + 9x^{10} - 10x^9 + 27x^8 - 36x^7 + 135x^6 - 162x^5 + 504x^4 - 424x^3 + 540x^2 - 72x + 64$	2 [3]	3 [2] <sub>4</sub>	5 [ ]
36.01	$x^{12} - 33x^{10} - 30x^9 + 273x^8 + 378x^7 + 426x^6 + 2268x^5 - 630x^4 - 2352x^3 + 7740x^2 - 5544x + 4044$ $x^{12} - 44x^9 - 720x^6 + 7768x^3 - 17576$	2 [2, 2]	3 [2] <sub>4</sub>	5 [ ]
36.03	$x^{12} + 22x^8 + 209x^4 + 44$ $x^{12} - 22x^8 - 55x^4 - 176$	2 [2, 3]	11 [ ] <sub>12</sub>	
36.17	$x^{12} - 18x^{10} + 135x^8 - 488x^6 + 855x^4 - 513x^2 + 109$ $x^{12} - x^6 - 27$	2 [2]	3 [ ] <sub>2</sub>	10 [ ]
36.28	$x^{12} - 2x^{11} + 2x^{10} - 28x^9 + 54x^8 + 74x^6 - 222x^5 + 18x^4 + 126x^2 - 196x + 49$ $x^{12} - x^{11} + 4x^{10} - x^9 + 34x^8 + 23x^7 + 76x^6 + 23x^5 + 34x^4 - x^3 + 4x^2 - x + 1$	2 [2]	7 [ ] <sub>2</sub>	47 [ ]
36.28	$x^{12} - x^{11} - 5x^{10} + 8x^9 + 25x^8 - 39x^7 - 89x^6 + 282x^5 - 117x^4 - 459x^3 + 905x^2 - 700x + 238$ $x^{12} - 2x^{11} - 4x^{10} + 24x^9 - 16x^8 - 118x^7 + 334x^6 - 494x^5 + 416x^4 - 352x^3 + 260x^2 - 210x + 49$	2 [2]	7 [ ] <sub>2</sub>	47 [ ]
36.36	$x^{12} - x^{11} + 10x^{10} - 44x^9 + 121x^8 - 475x^7 + 896x^6 - 922x^5 + 631x^4 + 145x^3 - 344x^2 - 256x + 64$ $x^{12} - 4x^{11} - 8x^{10} + 34x^9 + 124x^8 - 208x^7 - 700x^6 - 172x^5 + 2248x^4 + 4966x^3 + 5140x^2 + 2768x + 643$	3 [ ] <sub>4</sub>	7 [ ] <sub>3</sub>	19 [ ]
36.55	$x^{12} - 4x^{11} + 20x^{10} - 60x^9 + 145x^8 - 340x^7 + 474x^6 - 856x^5 + 683x^4 - 876x^3 + 322x^2 - 304x + 68$ $x^{12} - 4x^{11} + 19x^{10} - 54x^9 + 132x^8 - 194x^7 + 285x^6 - 304x^5 + 599x^4 + 20x^3 + 476x^2 + 272x + 48$	2 [3]	167 [ ] <sub>2</sub>	
36.67	$x^{12} - x^{11} + 7x^{10} + 18x^9 + 22x^8 + 47x^7 + 127x^6 + 38x^5 - 52x^4 + 88x^3 + 203x^2 + 130x + 31$ $x^{12} - 4x^{10} - 17x^9 + 91x^8 - 109x^7 - 20x^6 + 219x^5 - 82x^4 - 224x^3 + 94x^2 + 241x + 103$	5 [ ] <sub>2</sub>	269 [ ] <sub>2</sub>	
36.73	$x^{12} - 4x^{11} + 11x^{10} - 2x^9 + 35x^8 + 16x^7 + 297x^6 + 432x^5 + 1024x^4 + 1078x^3 + 1472x^2 + 780x + 666$ $x^{12} - 2x^{11} + 4x^{10} + 6x^9 - 45x^8 - 32x^7 - 212x^6 - 96x^5 - 241x^4 - 486x^3 - 1692x^2 - 2430x - 1539$	2 [2] <sub>3</sub>	5 [ ] <sub>4</sub>	19 [ ]
36.74	$x^{12} - 30x^{10} + 336x^8 - 1648x^6 + 3456x^4 - 2304x^2 + 832$ $x^{12} + 184x^6 - 1728$	2 [3]	3 [ ] <sub>2</sub>	13 [ ]
36.74	$x^{12} - 184x^6 - 1728$ $x^{12} + 30x^{10} + 336x^8 + 1648x^6 + 3456x^4 + 2304x^2 + 832$	2 [3]	3 [ ] <sub>2</sub>	13 [ ]
36.76	$x^{12} - 6x^{11} + 20x^{10} - 34x^9 + 28x^8 + 3x^7 + 46x^6 - 272x^5 + 602x^4 - 684x^3 + 449x^2 - 157x + 53$ $x^{12} + 4x^{10} - 3x^9 + 10x^8 - 5x^7 - 30x^6 + 186x^5 - 81x^4 - 389x^3 + 350x^2 + 195x - 189$	7 [ ] <sub>2</sub>	193 [ ] <sub>2</sub>	
36.81	$x^{12} - 4x^{11} + 18x^{10} - 45x^9 + 146x^8 - 300x^7 + 699x^6 - 1072x^5 + 1990x^4 - 2207x^3 + 1618x^2 - 220x + 16$ $x^{12} - x^{11} - 9x^{10} - 10x^9 + 64x^8 + 88x^7 - 129x^6 - 375x^5 - 115x^4 + 478x^3 + 628x^2 + 320x + 64$	5 [ ] <sub>2</sub>	271 [ ] <sub>2</sub>	
37.01	$x^{12} - 2x^{11} + 7x^{10} - 26x^9 + 49x^8 - 104x^7 + 316x^6 - 564x^5 + 389x^4 + 226x^3 + 173x^2 - 1850x + 1369$ $x^{12} - 4x^{11} + 2x^{10} - 14x^9 + 54x^8 + 40x^7 + 141x^6 - 356x^5 - 1186x^4 - 1960x^3 + 4396x^2 - 784x + 29008$	2 [3]	7 [ ] <sub>2</sub>	11 [ ]
37.03	$x^{12} - x^{11} + 13x^{10} - 10x^9 + 74x^8 - 70x^7 + 229x^6 - 413x^5 + 857x^4 - 908x^3 + 580x^2 - 272x + 64$ $x^{12} - 13x^{10} + 28x^8 + 115x^6 + 41x^4 - 1052x^2 - 48$	3 [ ] <sub>2</sub>	457 [ ] <sub>2</sub>	
37.23	$x^{12} - 15x^{10} + 110x^8 - 300x^6 - 475x^4 + 3375x^2 - 3875$ $x^{12} + 5x^{10} - 80x^8 + 50x^6 + 5200x^4 + 3500x^2 + 1125$	2 [2]	5 [ ] <sub>4</sub>	31 [ ]
37.24	$x^{12} + 12x^{10} - 16x^9 - 9x^8 - 18x^7 + 148x^6 - 54x^5 + 69x^4 - 86x^3 - 18x^2 - 12x + 4$ $x^{12} + 6x^{10} - 2x^9 + 45x^8 - 114x^7 - 216x^6 + 396x^5 + 192x^4 - 464x^3 + 216x^2 - 48x + 32$	2 [2]	3 [2]	7 [ ]
37.29	$x^{12} - 4x^{11} + 7x^{10} + 14x^9 - 41x^8 + 8x^7 + 77x^6 + 148x^5 + 92x^4 + 130x^3 + 32x^2 + 28x - 6$ $x^{12} - 19x^{10} + 150x^8 - 547x^6 + 1102x^4 - 1227x^2 + 657$	2 [2] <sub>3</sub>	3 [ ] <sub>2</sub>	73 [ ]
37.31	$x^{12} - 12x^{10} + 144x^8 - 540x^6 + 2592x^4 + 972x^2 + 21141$ $x^{12} - 12x^{10} + 207x^8 - 756x^6 + 405x^4 + 1944x^2 - 2916$	2 [2, 3]	3 [ ] <sub>2</sub>	29 [ ]
37.32	$x^{12} - 6x^{11} + 28x^{10} - 56x^9 + 192x^8 - 428x^7 + 1274x^6 - 1110x^5 + 2144x^4 - 2952x^3 + 3510x^2 - 1944x + 405$ $x^{12} - 13x^{10} + 13x^8 - 166x^6 - 117x^4 - 1053x^2 - 729$	2 [2, 2]	7 [ ] <sub>3</sub>	13 [ ]
37.34	$x^{12} - 17x^9 + 99x^6 - 179x^3 + 64$ $x^{12} - 21x^{10} + 162x^8 - 36x^7 - 615x^6 + 486x^5 + 1665x^4 - 4194x^3 + 4752x^2 - 2808x + 1008$	3 [2] <sub>4</sub>	43 [ ] <sub>2</sub>	
37.46	$x^{12} - 12x^{10} + 42x^8 - 24x^6 - 72x^4 - 768x^2 - 248$ $x^{12} - 12x^{10} + 90x^8 - 408x^6 + 1016x^4 - 1152x^2 + 648$	2 [3, 4]	31 [ ] <sub>2</sub>	
37.46	$x^{12} + 12x^{10} + 42x^8 + 24x^6 - 72x^4 + 768x^2 - 248$ $x^{12} + 12x^{10} + 90x^8 + 408x^6 + 1016x^4 + 1152x^2 + 648$	2 [3, 4]	31 [ ] <sub>2</sub>	

GRD	Polynomial	Slope Data		
37.51	$x^{12} - 2x^{11} + 11x^{10} - 26x^9 + 50x^8 - 89x^7 + 109x^6 - 45x^5 - 54x^4 + 108x^3 - 27x^2 - 54x + 27$ $x^{12} - 19x^6 - 27$	3 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	67 [ ]
37.51	$x^{12} - 3x^{11} + 19x^9 - 7x^8 - 59x^7 + 38x^6 + 94x^5 - 39x^4 - 72x^3 + 14x^2 + 14x + 49$ $x^{12} - 6x^{11} + 14x^{10} - 15x^9 - 83x^8 + 356x^7 - 760x^6 + 1037x^5 - 924x^4 + 532x^3 - 82x^2 - 70x - 7$	3 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	67 [ ]
37.53	$x^{12} - 5x^{11} + 6x^{10} - 19x^9 + 128x^8 - 146x^7 - 379x^6 + 600x^5 - 223x^4 + 1902x^3 - 3726x^2 + 2295x - 405$ $x^{12} - x^{11} - 2x^{10} + 26x^9 + x^8 + 19x^7 + 321x^6 + 127x^5 + 184x^4 + 954x^3 + 965x^2 + 555x + 225$	5 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	11 [ ]
37.67	$x^{12} - 9x^{10} + 39x^8 - 63x^6 + 288x^4 - 108x^2 - 108$ $x^{12} - 8x^{10} - 20x^9 - 9x^8 + 144x^7 + 568x^6 + 1260x^5 + 2035x^4 + 2264x^3 + 1956x^2 + 1720x + 925$	2 [2] <sub>3</sub>	3 [ ] <sub>4</sub>	43 [ ]
37.74	$x^{12} - 4x^{10} + x^8 + 100x^6 - 208x^4 + 304x^2 - 16$ $x^{12} + 18x^8 + 225x^4 - 256x^2 + 1424$	2 [2, 3]	89 [ ] <sub>2</sub>	
37.82	$x^{12} - 26x^9 + 52x^6 - 78x^3 - 13$ $x^{12} - 13x^6 + 832$	3 [ ] <sub>2</sub> <sup>3</sup>	13 [ ] <sub>12</sub>	
37.91	$x^{12} - 3x^{11} + 3x^{10} - 12x^9 - 9x^8 + 139x^7 + 204x^6 + 473x^5 - 347x^4 + 184x^3 - 1507x^2 + 639x + 951$ $x^{12} - 2x^{11} + 20x^{10} - 51x^9 + 120x^8 - 274x^7 + 317x^6 - 358x^5 + 674x^4 - 229x^3 + 168x^2 - 96x + 16$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	5 [ ]
37.91	$x^{12} - 4x^{11} + 3x^{10} + 26x^9 - 122x^8 + 252x^7 - 491x^6 + 656x^5 - 714x^4 + 762x^3 - 477x^2 + 288x - 189$ $x^{12} - x^{11} - 9x^{10} + 13x^9 + 38x^8 - 108x^7 - 10x^6 + 352x^5 - 324x^4 - 436x^3 + 1024x^2 - 720x + 216$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	5 [ ]
38.08	$x^{12} - 12x^{10} - 36x^9 + 54x^8 + 324x^7 + 168x^6 - 972x^5 - 1575x^4 + 396x^3 + 2484x^2 + 1728x + 576$ $x^{12} + 9x^{10} - 26x^9 + 81x^8 - 108x^7 + 135x^6 - 378x^5 + 918x^4 - 1952x^3 + 2376x^2 - 2016x + 1216$	2 [2]	3 [2] <sub>4</sub>	5 [ ]
38.08	$x^{12} + 6x^{10} - 2x^9 + 6x^8 + 66x^7 + 120x^6 - 186x^5 + 213x^4 + 214x^3 + 834x^2 - 252x + 196$ $x^{12} - 12x^{10} - 36x^9 - 81x^8 - 126x^7 - 12x^6 - 162x^5 + 45x^4 - 54x^3 + 54x^2 + 108x + 36$	2 [2]	3 [2] <sub>4</sub>	5 [ ]
38.13	$x^{12} + 68x^6 - 27$ $x^{12} + 87x^8 - 480x^6 + 981x^4 - 792x^2 + 252$	2 [2, 3]	3 [ ] <sub>2</sub> <sup>3</sup>	7 [ ]
38.13	$x^{12} - 68x^6 - 27$ $x^{12} + 87x^8 + 480x^6 + 981x^4 + 792x^2 + 252$	2 [2, 3]	3 [ ] <sub>2</sub> <sup>3</sup>	7 [ ]
38.20	$x^{12} - 5x^{11} + 14x^{10} - 44x^9 + 158x^8 - 542x^7 + 1160x^6 - 1676x^5 + 2357x^4 - 2665x^3 + 1374x^2 - 300x + 72$ $x^{12} - x^{11} + 4x^{10} - 23x^9 + 80x^8 - 131x^7 + 211x^6 - 436x^5 + 910x^4 - 1188x^3 + 852x^2 - 288x + 36$	2 [ ] <sub>3</sub>	3 [ ] <sub>2</sub>	193 [ ]
38.24	$x^{12} + 4x^{10} + 34x^8 + 44x^6 + 176x^4 - 16x^2 + 54$ $x^{12} - 4x^{10} + 18x^8 - 28x^6 - 104x^4 + 144x^2 - 162$	2 [3, 4] <sub>3</sub>	3 [ ] <sub>2</sub>	5 [ ]
38.24	$x^{12} + 4x^{10} + 18x^8 + 28x^6 - 104x^4 - 144x^2 - 162$ $x^{12} - 4x^{10} + 34x^8 - 44x^6 + 176x^4 + 16x^2 + 54$	2 [3, 4] <sub>3</sub>	3 [ ] <sub>2</sub>	5 [ ]
38.26	$x^{12} - 18x^{10} + 198x^8 - 1188x^6 + 3402x^4 - 486x^2 - 6561$ $x^{12} - 2x^{11} - 6x^{10} + 52x^9 + 24x^8 - 298x^7 + 258x^6 + 1718x^5 - 12x^4 - 3992x^3 + 2538x^2 + 16930x + 12937$	2 [2, 2]	3 [ ] <sub>2</sub>	61 [ ]
38.35	$x^{12} - 4x^{11} + 2x^{10} + 8x^9 + 4x^8 - 26x^7 + 62x^6 - 212x^5 + 358x^4 - 336x^3 + 324x^2 - 222x + 57$ $x^{12} - 4x^{11} + 18x^{10} - 56x^9 + 130x^8 - 294x^7 + 499x^6 - 750x^5 + 840x^4 - 1048x^3 + 976x^2 - 768x + 256$	3 [ ] <sub>4</sub>	283 [ ] <sub>2</sub>	
38.54	$x^{12} + 15x^{10} - 16x^9 + 72x^8 - 171x^7 + 348x^6 - 171x^5 + 684x^4 - 13x^3 + 153x^2 + 228x - 41$ $x^{12} + 12x^{10} - 11x^9 + 54x^8 - 99x^7 + 244x^6 - 297x^5 + 897x^4 - 363x^3 + 1224x^2 - 198x + 411$	3 [2] <sub>2</sub>	5 [ ] <sub>2</sub>	11 [ ]
38.55	$x^{12} - x^{11} - 18x^{10} - 23x^9 + 65x^8 + 351x^7 + 854x^6 + 1234x^5 + 1296x^4 + 1517x^3 + 1987x^2 + 1809x + 729$ $x^{12} - x^{11} - 8x^{10} + 3x^9 + 72x^8 - 63x^7 - 217x^6 + 235x^5 + 314x^4 - 264x^3 - 981x^2 + 1539x - 729$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	37 [ ]
38.70	$x^{12} - 12x^{10} + 72x^8 - 212x^6 + 432x^4 - 396x^2 + 125$ $x^{12} - 6x^{10} - 9x^8 + 14x^6 - 99x^4 - 90x^2 - 100$	2 [2, 3]	3 [2]	5 [ ]
38.80	$x^{12} - x^{11} - 13x^{10} - 4x^9 + 91x^8 + 121x^7 - 232x^6 - 521x^5 + 73x^4 + 300x^3 - 675x^2 - 675x + 75$ $x^{12} - 3x^{11} + x^{10} + 7x^9 - 30x^8 + 78x^7 + 196x^6 - 432x^5 - 344x^4 + 1340x^3 + 600x^2 - 800x + 400$	2 [ ] <sub>3</sub>	3 [ ] <sub>4</sub>	5 [ ]
38.80	$x^{12} - x^{11} + 13x^{10} - x^9 - 38x^8 + 38x^7 + 10x^6 - 112x^5 + 268x^4 - 180x^3 - 48x^2 + 72x + 24$ $x^{12} - 6x^{11} + 27x^{10} - 80x^9 + 237x^8 - 534x^7 + 981x^6 - 1344x^5 + 966x^4 - 188x^3 - 480x^2 + 420x - 548$	2 [ ] <sub>3</sub>	3 [ ] <sub>4</sub>	5 [ ]
38.88	$x^{12} + 12x^{10} + 18x^8 - 48x^6 - 135x^4 - 108x^2 - 252$ $x^{12} - 3x^{10} - 6x^9 + 45x^8 - 24x^7 - 121x^6 - 126x^5 + 510x^4 + 180x^3 + 72x^2 - 240x + 64$	2 [3]	3 [2] <sub>2</sub>	7 [ ]
38.99	$x^{12} - 6x^{11} + 10x^{10} - 20x^9 + 25x^8 + 274x^7 - 634x^6 - 200x^5 + 1355x^4 - 90x^3 - 820x^2 - 2640x + 3330$ $x^{12} - 5x^{10} - 15x^8 + 90x^6 - 25x^4 - 925x^2 - 225$	2 [2, 2]	5 [ ] <sub>6</sub>	13 [ ]

GRD	Polynomial	Slope
39.15	$x^{12} - 3x^{11} + 9x^{10} - 32x^9 + 63x^8 - 147x^7 + 710x^6 - 1071x^5 + 933x^4 + 286x^3 - 339x^2 + 771x - 569$ $x^{12} - 3x^{11} - 9x^{10} + 129x^8 - 279x^7 + 540x^6 - 153x^5 - 135x^4 - 54x^3 + 81x^2 - 27x + 9$	2 [ ] <sub>3</sub> 3 [ $\frac{3}{2}$ ] <sub>2</sub>
39.17	$x^{12} - x^{11} + 9x^{10} - 16x^9 - 13x^8 - 103x^7 + 190x^6 - 627x^5 - 201x^4 + 620x^3 + 1025x^2 - 1625x + 625$ $x^{12} - x^{11} - 4x^{10} - 8x^9 + 66x^8 - 84x^7 + 226x^6 + 46x^5 + 479x^4 + 265x^3 + 438x^2 + 118x + 58$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub>
39.24	$x^{12} - 5x^{11} + 2x^{10} + 3x^9 + 160x^8 - 375x^7 + 9x^6 - 236x^5 + 1464x^4 + 5096x^3 - 5068x^2 - 2212x + 2044$ $x^{12} - 3x^{11} - 17x^{10} + 82x^9 + 63x^8 - 769x^7 + 498x^6 + 3349x^5 - 5631x^4 - 4438x^3 + 20125x^2 - 20517x + 7609$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub>
39.31	$x^{12} + 11x^{10} - 33x^8 - 847x^6 - 3872x^4 - 264x^2 - 396$ $x^{12} - 11x^{10} + 22x^8 - 55x^6 + 902x^4 + 869x^2 + 297$	2 [ 2] <sub>3</sub> 3 [ ] <sub>2</sub>
39.40	$x^{12} - 10x^9 - 144x^6 - 352x^3 - 512$ $x^{12} - 3x^{11} - 21x^{10} + 102x^9 + 3x^8 - 891x^7 + 2634x^6 - 4005x^5 + 3231x^4 - 678x^3 - 837x^2 + 531x + 237$	2 [ ] <sub>3</sub> 3 [ 2] <sub>4</sub>
39.40	$x^{12} - 36x^6 - 1728$ $x^{12} - 24x^{10} - 4x^9 + 324x^8 + 504x^7 - 528x^6 - 1728x^5 - 144x^4 + 3152x^3 + 3888x^2 + 1824x + 304$	2 [ ] <sub>3</sub> 3 [ 2] <sub>4</sub>
39.42	$x^{12} - 4x^{11} + 10x^{10} - 2x^9 - 8x^8 + 18x^7 + 53x^6 + 88x^5 + 152x^4 + 176x^3 + 512x^2 + 1344x + 576$ $x^{12} - 4x^{11} + 7x^{10} - 29x^9 + 146x^8 - 183x^7 + 241x^6 - 384x^5 + 1813x^4 - 3083x^3 - 3318x^2 + 4403x + 5286$	5 [ ] <sub>4</sub> 139 [ ] <sub>2</sub>
39.52	$x^{12} + 180x^8 + 50x^6 + 1500x^4 - 1000x^2 + 2000$ $x^{12} + 10x^{10} - 20x^8 - 500x^6 - 1900x^4 - 4000x^2 - 5500$	2 [ 3] <sub>3</sub> 5 [ ] <sub>4</sub>
39.52	$x^{12} + 180x^8 - 50x^6 + 1500x^4 + 1000x^2 + 2000$ $x^{12} - 10x^{10} - 20x^8 + 500x^6 - 1900x^4 + 4000x^2 - 5500$	2 [ 3] <sub>3</sub> 5 [ ] <sub>4</sub>
39.56	$x^{12} - 3x^{11} + 3x^{10} + 7x^9 - 21x^8 + 18x^7 - 22x^6 + 162x^5 - 600x^4 + 1106x^3 - 1170x^2 + 735x - 135$ $x^{12} - 3x^{11} + 23x^{10} - 60x^9 + 246x^8 - 465x^7 + 1400x^6 - 1875x^5 + 4141x^4 - 3915x^3 + 6492x^2 - 3069x + 5211$	3 [ ] <sub>2</sub> 5 [ ] <sub>3</sub>
39.57	$x^{12} - 18x^8 + 1824x^4 - 128$ $x^{12} + 18x^8 + 1824x^4 + 128$	2 [ 2, 3, 4]    11 [ ] <sub>3</sub>
39.87	$x^{12} - x^{11} - 10x^{10} - 58x^9 + 271x^8 + 259x^7 - 1168x^6 - 2888x^5 + 8560x^4 - 978x^3 - 4632x^2 - 10404x + 12723$ $x^{12} - x^{11} - 4x^{10} + 26x^9 + 46x^8 - 239x^7 - 169x^6 + 1579x^5 - 3350x^4 - 1149x^3 + 17277x^2 - 15099x + 3549$	3 [ ] <sub>4</sub> 7 [ ] <sub>2</sub>
39.94	$x^{12} - 5x^{11} + 8x^{10} - 9x^9 + 37x^8 - 64x^7 + 115x^6 - 667x^5 + 1660x^4 - 1923x^3 + 1739x^2 - 860x + 400$ $x^{12} - 4x^{11} + 10x^{10} - 53x^9 + 238x^8 - 628x^7 + 1235x^6 - 1708x^5 + 1294x^4 - 359x^3 - 590x^2 + 140x - 8$	3 [ ] <sub>4</sub> 307 [ ] <sub>2</sub>
40.07	$x^{12} - 5x^{11} + 19x^{10} - 14x^9 - 69x^8 - 37x^7 - 80x^6 - 67x^5 - 287x^4 + 1062x^3 - 1419x^2 + 1521x - 909$ $x^{12} - 2x^{11} + 2x^{10} - 7x^9 - 46x^8 + 124x^7 + 233x^6 - 1342x^5 - 1450x^4 + 7003x^3 + 15950x^2 + 11924x + 3046$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub>
40.09	$x^{12} - 6x^{11} + 34x^{10} - 100x^9 + 238x^8 - 568x^7 + 1272x^6 - 3100x^5 + 6101x^4 - 9586x^3 + 8614x^2 - 1040x - 3380$ $x^{12} - 2x^{11} - 16x^{10} + 34x^9 + 169x^8 - 344x^7 - 380x^6 - 928x^5 + 3152x^4 + 2232x^3 + 4304x^2 - 872x + 2500$	2 [ 2, 2]    3 [ ] <sub>2</sub>
40.10	$x^{12} - 6x^{11} + 14x^{10} - 12x^9 - 45x^8 + 90x^7 + 76x^6 + 390x^4 + 456x^3 - 40x^2 + 96x + 244$ $x^{12} - 2x^{10} + 99x^8 - 2x^6 - 107x^4 - 120x^2 - 108$	2 [ 2, 2]    3 [ ] <sub>2</sub>
40.10	$x^{12} - 6x^{11} + 35x^{10} - 114x^9 + 321x^8 - 684x^7 + 1100x^6 - 1416x^5 + 1264x^4 - 768x^3 + 276x^2 + 72x + 36$ $x^{12} + 2x^{10} + 99x^8 + 2x^6 - 107x^4 + 120x^2 - 108$	2 [ 2, 2]    3 [ ] <sub>2</sub>
40.19	$x^{12} - 3x^{11} + 5x^{10} - 16x^9 + 15x^8 + 11x^7 + 72x^6 - 110x^5 - 256x^4 + 80x^3 + 100x^2 + 1325x - 2025$ $x^{12} - 2x^{11} + 4x^{10} - 11x^9 + 55x^8 - 99x^7 + 70x^6 - 301x^5 + 385x^4 - 139x^3 + 466x^2 - 303x + 99$	5 [ ] <sub>2</sub> 17 [ ] <sub>2</sub>
40.19	$x^{12} - 3x^{11} - x^{10} + 11x^9 - 11x^8 + 38x^7 + 59x^6 - 84x^5 - 28x^4 - 232x^3 - 401x^2 - 259x - 89$ $x^{12} - x^{11} + x^{10} + 20x^9 + 39x^8 + 26x^7 + 47x^6 + 47x^5 + 22x^4 - 24x^3 + 19x^2 - 15x + 5$	5 [ ] <sub>2</sub> 17 [ ] <sub>2</sub>
40.28	$x^{12} - 4x^{11} + 11x^{10} - 33x^8 + 44x^7 - 55x^6 + 88x^4 - 88x^3 + 132x^2 - 48x + 16$ $x^{12} - 2x^{11} - 11x^{10} + 22x^9 + 77x^8 - 110x^7 - 253x^6 + 66x^5 + 594x^4 + 264x^3 - 1320x^2 + 768x - 128$	2 [ 2]    5 [ ] <sub>2</sub>
40.28	$x^{12} - 4x^{11} + 11x^{10} - 44x^9 + 110x^8 - 242x^7 + 561x^6 - 1056x^5 + 1639x^4 - 2354x^3 + 2750x^2 - 2028x + 676$ $x^{12} - 4x^{11} + 22x^8 + 44x^7 - 11x^6 - 154x^5 - 154x^4 - 132x^3 + 132x^2 + 656x + 544$	2 [ 2]    5 [ ] <sub>2</sub>
40.30	$x^{12} - 10x^{10} - 64x^9 + 188x^8 + 334x^7 + 582x^6 - 5524x^5 + 5360x^4 - 7736x^3 + 36976x^2 - 71946x + 60761$ $x^{12} - 4x^{11} - 11x^{10} + 52x^9 + 325x^8 - 38x^7 - 2198x^6 - 3186x^5 + 4829x^4 + 14306x^3 + 3641x^2 - 17850x - 17503$	2 [ 2, 2]    7 [ ] <sub>2</sub>
40.44	$x^{12} - 2x^{11} + 26x^{10} - 62x^9 + 269x^8 - 542x^7 + 1261x^6 - 1992x^5 + 3201x^4 - 4590x^3 + 5355x^2 - 4725x + 2025$ $x^{12} - 4x^{11} + 12x^{10} - 24x^9 + 81x^8 - 228x^7 + 359x^6 + 55x^5 - 975x^4 + 1065x^3 - 162x^2 - 324x - 81$	3 [ ] <sub>2</sub> 5 [ ] <sub>2</sub>
40.50	$x^{12} - 4x^{11} + 21x^{10} - 48x^9 + 117x^8 - 102x^7 + 231x^6 - 132x^5 + 678x^4 - 1226x^3 + 476x^2 + 72x - 48$ $x^{12} - 4x^{11} + 17x^{10} - 40x^9 + 56x^8 - 64x^7 + 49x^6 - 48x^5 + 864x^4 - 1368x^3 + 837x^2 - 216x + 27$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub>

GRD	Polynomial	S
40.50	$x^{12} - x^{11} - 14x^{10} - x^9 + 78x^8 + 85x^7 - 149x^6 - 344x^5 - 182x^4 + 84x^3 + 540x^2 + 1008x + 684$ $x^{12} + 5x^{10} - 53x^8 + 187x^6 - 580x^4 + 532x^2 - 588$	2 [ ] <sub>3</sub> 3 [ ]
40.55	$x^{12} + 3x^{10} - 25x^8 - 51x^6 + 332x^4 + 912x^2 + 592$ $x^{12} - 3x^{10} - 4x^9 + 28x^8 + 104x^7 + 187x^6 + 42x^5 - 206x^4 - 310x^3 + 371x^2 + 1050x + 441$	2 [2] <sub>3</sub> 7 [ ]
40.92	$x^{12} + 6x^{10} - 2x^9 - 9x^8 + 66x^7 + 180x^6 - 306x^5 + 273x^4 - 176x^3 + 54x^2 - 12x - 4$ $x^{12} + 6x^{10} - 2x^9 + 36x^8 + 6x^7 + 300x^6 + 144x^5 + 288x^4 - 566x^3 + 1944x^2 + 1818x + 441$	2 [2, 2] 3 [ ]
41.00	$x^{12} - 6x^{11} + 17x^{10} - 30x^9 + 72x^8 - 174x^7 + 301x^6 - 354x^5 + 336x^4 - 258x^3 + 149x^2 - 54x - 5$ $x^{12} - 3x^{11} + 12x^{10} - 25x^9 + 50x^8 - 81x^7 + 125x^6 - 74x^5 + 126x^4 + 60x^3 - 20x^2 + 72x + 36$	2 [ ] <sub>3</sub> 23 [ ]
41.00	$x^{12} - 3x^{11} + 22x^{10} - 50x^9 + 155x^8 - 388x^7 + 546x^6 - 1444x^5 + 471x^4 - 2291x^3 + 2414x^2 - 6723x + 5751$ $x^{12} - 4x^{11} - 8x^{10} + 36x^9 + 43x^8 - 155x^7 - 122x^6 + 340x^5 + 597x^4 - 1042x^3 - 3228x^2 + 1852x + 9069$	5 [ ] <sub>2</sub> 11 [ ]
41.06	$x^{12} - 15x^{10} - 18x^9 + 105x^8 + 324x^7 + 219x^6 - 306x^5 - 630x^4 - 72x^3 + 360x^2 + 288x - 192$ $x^{12} + 15x^{10} - 18x^9 + 135x^8 - 108x^7 + 609x^6 - 594x^5 + 1260x^4 - 1152x^3 + 1188x^2 - 648x + 576$	2 [2] 3 [ ]
41.06	$x^{12} - 6x^{11} + 27x^{10} - 80x^9 + 222x^8 - 474x^7 + 639x^6 - 528x^5 + 78x^4 + 298x^3 - 117x^2 - 60x + 25$ $x^{12} - 12x^{10} - 18x^9 + 27x^8 + 180x^7 + 231x^6 + 288x^4 + 1152x^3 + 1917x^2 + 1350x + 900$	2 [2] 3 [ ]
41.07	$x^{12} - 4x^{11} + 22x^9 - 11x^8 - 198x^7 + 814x^6 - 1716x^5 + 2376x^4 - 2200x^3 + 1144x^2 - 48x + 16$ $x^{12} - 4x^{11} + 22x^9 - 44x^8 - 66x^7 + 154x^6 + 198x^5 - 33x^4 + 374x^3 + 1078x^2 + 1140x + 412$	2 [2] 3 [ ]
41.07	$x^{12} - 6x^{11} + 22x^{10} - 44x^9 + 66x^8 - 44x^6 + 396x^5 + 253x^4 + 902x^3 + 3102x^2 + 544x + 6856$ $x^{12} - 3x^{11} + 22x^{10} - 66x^9 + 231x^8 - 297x^7 + 814x^6 - 330x^5 + 748x^4 + 1056x^3 + 1152x + 768$	2 [2] 3 [ ]
41.28	$x^{12} + 7x^{10} + 49x^8 + 147x^6 + 1225x^4 + 5831x^2 + 7889$ $x^{12} - 7x^{10} + 182x^8 - 539x^6 + 196x^4 - 10976x^2 - 21952$	2 [2] 7 [ ]
41.28	$x^{12} - 3x^{11} + 8x^{10} + 9x^9 + 2x^8 + 69x^7 + 152x^6 + 69x^5 + 2x^4 + 9x^3 + 8x^2 - 3x + 1$ $x^{12} - 4x^{11} + 4x^{10} - 16x^9 + 66x^8 - 92x^7 + 34x^6 + 208x^5 - 488x^4 + 312x^3 - 90x^2 + 180x - 207$	2 [3] 3 [ ]
41.28	$x^{12} - 3x^{11} - 5x^{10} + x^9 + 37x^8 + 59x^7 + 81x^6 + 91x^5 + 122x^4 + 96x^3 + 108x^2 + 108x + 72$ $x^{12} - 4x^{11} + 6x^{10} + 30x^8 - 56x^7 - 172x^6 - 280x^5 - 135x^4 + 60x^3 + 54x^2 - 8x - 8$	2 [3] 3 [ ]
41.29	$x^{12} - 3x^{11} - 17x^{10} - 2x^9 + 200x^8 + 482x^7 - 366x^6 - 4180x^5 - 7598x^4 + 2883x^3 + 32961x^2 + 62019x + 45531$ $x^{12} - 3x^{11} + 27x^{10} - 59x^9 + 249x^8 - 388x^7 + 932x^6 - 866x^5 + 862x^4 + 414x^3 - 1188x^2 + 1737x - 207$	3 [ ] <sub>2</sub> 13 [ ]
41.37	$x^{12} - 6x^{11} + 33x^{10} - 110x^9 + 224x^8 - 302x^7 - 467x^6 + 2062x^5 - 6900x^4 + 10198x^3 - 16067x^2 + 11334x - 11441$ $x^{12} + 7x^{10} + 98x^8 + 870x^6 + 3325x^4 + 2163x^2 + 512$	2 [3] 7 [ ]
41.47	$x^{12} + x^{10} - 10x^9 + 51x^8 - 54x^7 + 67x^6 - 204x^5 + 703x^4 - 1178x^3 + 1101x^2 - 598x + 148$ $x^{12} + 378x^6 - 27$	3 [ ] <sub>4</sub> 33 [ ]
41.55	$x^{12} - 28x^9 + 236x^6 - 427x^3 + 1$ $x^{12} + 21x^{10} - 7x^9 + 192x^8 - 114x^7 + 999x^6 - 771x^5 + 3270x^4 - 2512x^3 + 7140x^2 - 3015x + 8467$	3 [ ] <sub>2</sub> <sup>3</sup> 7 [ ]
41.55	$x^{12} + 18x^{10} + 135x^8 + 496x^6 + 927x^4 + 621x^2 + 133$ $x^{12} + 5x^6 - 27$	3 [ ] <sub>2</sub> <sup>3</sup> 7 [ ]
41.56	$x^{12} - 3x^{11} + 15x^{10} - 21x^9 + 35x^8 - 66x^7 + 95x^6 + 24x^5 + 107x^4 - 171x^3 - 156x^2 - 156x + 421$ $x^{12} - 6x^{11} + 7x^{10} + 5x^9 + 99x^8 - 463x^7 + 487x^6 + 272x^5 + 731x^4 - 5640x^3 + 9292x^2 - 6419x + 1607$	11 [ ] <sub>2</sub> 15 [ ]
41.57	$x^{12} - 36x^8 + 36x^4 - 288$ $x^{12} + 36x^8 + 36x^4 + 288$	2 [2, 3, 4] 3 [ ]
41.62	$x^{12} - 4x^{11} + 7x^{10} - 14x^9 + 78x^8 - 224x^7 + 333x^6 - 176x^5 - 289x^4 + 470x^3 - 154x^2 - 252x + 324$ $x^{12} - 4x^{11} + 8x^{10} - 24x^9 + 34x^8 + 22x^7 - 5x^6 + 46x^5 - 762x^4 + 536x^3 - 2008x^2 + 3040x - 2400$	2 [2] 43 [ ]
41.66	$x^{12} - 3x^{11} + 17x^{10} - 32x^9 + 98x^8 - 170x^7 + 345x^6 - 463x^5 + 497x^4 - 234x^3 - 48x^2 + 168x - 112$ $x^{12} - x^{11} + 9x^{10} - 9x^9 - 3x^8 - 113x^7 + 103x^6 + 29x^5 + 1099x^4 + 973x^3 + 2967x^2 + 1293x + 2452$	5 [ ] <sub>3</sub> 7 [ ]
41.67	$x^{12} - 2x^{11} - 3x^{10} - 2x^9 + 53x^8 - 136x^7 + 128x^6 + 44x^5 - 247x^4 + 274x^3 + 99x^2 + 14x - 671$ $x^{12} - 5x^{11} + 10x^{10} + 11x^9 - 80x^8 + 119x^7 + 108x^6 - 551x^5 + 607x^4 + 110x^3 - 658x^2 + 148x + 236$	2 [3] 7 [ ]
41.67	$x^{12} - 4x^{11} - 4x^{10} + 16x^9 + x^8 - 32x^7 + 22x^6 + 68x^5 - x^4 - 4x^3 + 118x^2 + 136x + 44$ $x^{12} - x^{11} - 3x^{10} - 4x^9 - 8x^8 + 52x^7 + 58x^6 - 102x^5 + 157x^4 - 515x^3 + 689x^2 - 390x + 82$	2 [3] 7 [ ]
41.73	$x^{12} - 3x^{11} - 14x^{10} - 12x^9 + 72x^8 + 648x^7 + 544x^6 - 1962x^5 - 1715x^4 - 11541x^3 - 51258x^2 - 83226x - 53742$ $x^{12} - 5x^{11} + 29x^{10} - 102x^9 + 349x^8 - 979x^7 + 2512x^6 - 6001x^5 + 13609x^4 - 23580x^3 + 37331x^2 - 41633x + 20353$	2 [ ] <sub>3</sub> 3 [ ]

GRD	Polynomial	
41.74	$x^{12} - 6x^{11} + 26x^{10} - 54x^9 + 106x^8 - 152x^7 + 370x^6 - 302x^5 - 418x^4 + 922x^3 + 230x^2 - 408x + 85$ $x^{12} - x^{11} + 5x^{10} - 2x^9 + 85x^8 - 93x^7 + 97x^6 - 272x^5 + 1444x^4 - 1356x^3 - 8x^2 + 1192x + 344$	2 [2] 7
41.75	$x^{12} - 3x^{11} + 19x^{10} - 44x^9 + 141x^8 - 234x^7 + 437x^6 - 492x^5 + 699x^4 - 527x^3 + 562x^2 - 291x + 261$ $x^{12} - 4x^{11} + 5x^{10} - 8x^9 + 9x^8 + 40x^7 - 41x^6 - 310x^5 + 690x^4 - 229x^3 - 712x^2 + 811x - 257$	3 [ ] <sub>2</sub> 7
41.75	$x^{12} - 4x^{11} + 7x^{10} + 2x^9 - 14x^8 + 74x^7 + 23x^6 + 121x^5 + 308x^4 + 187x^3 + 500x^2 + 619x + 363$ $x^{12} - x^{11} + 14x^{10} + 6x^9 + 55x^8 + 49x^7 - 62x^6 + 190x^5 + 175x^4 + 3x^3 + 134x^2 + 140x + 25$	3 [ ] <sub>2</sub> 7
41.76	$x^{12} + 15x^8 + 45x^4 - 324x^2 + 436$ $x^{12} - 6x^{10} - 33x^8 + 246x^6 - 355x^4 - 558x^2 - 324$	2 [2, 3] 1
41.76	$x^{12} - 3x^{11} - x^{10} + 23x^9 - 53x^8 - 189x^7 + 761x^6 - 23x^5 - 2104x^4 + 2644x^3 - 1412x^2 + 404x - 32$ $x^{12} - 2x^{11} + 13x^{10} - 2x^9 + 21x^8 - 54x^7 + 115x^6 - 446x^5 - 6x^4 - 488x^3 + 912x^2 + 512x + 1024$	2 [2] 3
41.81	$x^{12} - 20x^{10} + 192x^8 - 1110x^6 + 3936x^4 - 5940x^2 + 21125$ $x^{12} - 10x^{10} - 58x^8 + 320x^6 - 9934x^4 + 16670x^2 - 21025$	2 [2, 2] 5
41.84	$x^{12} - 6x^{11} + 25x^{10} - 70x^9 + 191x^8 - 410x^7 + 815x^6 - 1238x^5 + 1941x^4 - 2190x^3 + 1005x^2 - 64x + 1037$ $x^{12} - 4x^{11} + 17x^{10} - 13x^9 + 14x^8 + 114x^7 - 116x^6 + 401x^5 - 665x^4 + 599x^3 - 696x^2 + 195x - 271$	17 [ ] <sub>2</sub> 1
41.99	$x^{12} - 3x^{11} + 7x^{10} + 14x^9 - 12x^8 + 32x^7 + 227x^6 + 247x^5 + 205x^4 + 554x^3 + 828x^2 + 456x + 64$ $x^{12} - 3x^{11} - 5x^{10} + 14x^9 + 16x^8 - 4x^7 - 113x^6 + 15x^5 + 429x^4 - 434x^3 + 256x^2 - 88x + 16$	41 [ ] <sub>2</sub> 4
41.99	$x^{12} + 26x^8 + 1001x^4 + 3328$ $x^{12} - 26x^8 + 65x^4 - 52$	2 [2, 3] 1
42.01	$x^{12} - 18x^{10} + 144x^8 - 540x^6 + 1053x^4 - 5346x^2 + 18954$ $x^{12} - 18x^{10} + 63x^8 + 324x^6 - 324x^4 - 7776x^2 - 2916$	2 [2, 3, $\frac{7}{2}$ ] 3
42.01	$x^{12} - 18x^{10} + 180x^8 - 1080x^6 + 4941x^4 - 14094x^2 + 18954$ $x^{12} - 18x^{10} + 45x^8 + 756x^6 - 405x^4 - 1458x^2 - 729$	2 [2, 3, $\frac{7}{2}$ ] 3
42.09	$x^{12} - x^{11} - 8x^{10} + 17x^9 + 442x^8 + 251x^7 - 4067x^6 + 6215x^5 + 59086x^4 + 37527x^3 - 156534x^2 - 44889x + 327387$ $x^{12} - 4x^{11} + 12x^{10} - 35x^9 + 154x^8 - 840x^7 + 2203x^6 - 2841x^5 - 1056x^4 + 11129x^3 - 3257x^2 - 12984x - 6443$	3 [ ] <sub>4</sub> 1
42.17	$x^{12} - 14x^{10} + 119x^8 - 274x^6 + 181x^4 + 46x^2 - 36$ $x^{12} - 12x^{10} + 47x^8 - 36x^6 - 19x^4 + 12x^2 + 52$	2 [2, 3] 5
42.17	$x^{12} - 3x^{10} - 12x^9 + 27x^8 - 21x^7 + 109x^6 - 261x^5 + 360x^4 - 457x^3 + 522x^2 - 555x + 415$ $x^{12} - 12x^{10} - 36x^8 + 409x^6 + 1764x^4 - 2232x^2 - 19$	3 [2] 5
42.19	$x^{12} - 3x^{11} - 15x^{10} + 81x^9 - 9x^8 - 521x^7 + 1135x^6 - 1441x^5 + 1368x^4 - 1796x^3 + 1520x^2 - 320x - 256$ $x^{12} - 2x^{11} - 4x^{10} - 2x^9 - 2x^8 + 270x^7 - 32x^6 - 1774x^5 + 273x^4 + 4420x^3 + 468x^2 - 1376x + 1856$	2 [2] 5
42.44	$x^{12} - 4x^{11} - 13x^{10} + 51x^9 + 46x^8 - 158x^7 + 16x^6 - 29x^5 + 268x^4 + 657x^3 + 527x^2 + 308x + 121$ $x^{12} - 4x^{11} + 22x^{10} - 29x^9 - 14x^8 + 407x^7 - 1879x^6 + 3881x^5 - 8627x^4 + 6982x^3 - 8738x^2 - 2542x - 2759$	3 [ ] <sub>4</sub> 5
42.44	$x^{12} - x^{11} - 2x^{10} - 4x^9 + 79x^8 + 77x^7 - 8x^6 - 169x^5 + 1375x^4 + 4704x^3 + 7410x^2 + 6273x + 2601$ $x^{12} - 2x^{11} - 23x^{10} + 32x^9 + 148x^8 - 344x^7 - 334x^6 + 997x^5 - 1184x^4 - 4579x^3 - 1748x^2 + 11236x - 26024$	3 [ ] <sub>4</sub> 5
42.51	$x^{12} - 4x^{11} + 19x^{10} - 36x^9 + 59x^8 - 57x^7 + 11x^6 + 22x^5 - 63x^4 + 10x^3 - 9x^2 - x - 3$ $x^{12} + 8x^{10} + 24x^8 + 25x^6 - 12x^4 - 28x^2 + 325$	13 [ ] <sub>2</sub> 1
42.57	$x^{12} - 2x^{11} - 14x^{10} + 36x^9 + 23x^8 + 60x^7 + 18x^6 + 270x^5 + 353x^4 + 1064x^3 - 1312x^2 - 768x + 1024$ $x^{12} - x^{11} + 23x^{10} + 2x^9 + 154x^8 + 80x^7 + 295x^6 + 197x^5 - 201x^4 - 84x^3 - 364x^2 - 336x + 1008$	2 [2] 7
42.61	$x^{12} - 36x^{10} + 540x^8 - 4032x^6 + 15984x^4 - 23328x^2 + 12096$ $x^{12} - 72x^6 - 1728$	2 [3] 3
42.61	$x^{12} - 6x^{11} + 12x^{10} + 66x^9 - 423x^8 + 576x^7 + 1038x^6 - 5166x^5 + 14787x^4 - 17334x^3 - 56268x^2 + 183816x - 138906$ $x^{12} - 45x^{10} - 42x^9 + 516x^8 + 720x^7 + 693x^6 + 5598x^5 - 2844x^4 - 5856x^3 + 36387x^2 - 34614x + 22989$	2 [2, 2] 3
42.61	$x^{12} + 36x^{10} + 540x^8 + 4032x^6 + 15984x^4 + 23328x^2 + 12096$ $x^{12} + 72x^6 - 1728$	2 [3] 3
42.64	$x^{12} + 6x^{10} + 27x^8 + 68x^6 - 12x^4 - 144x^2 + 972$ $x^{12} - 6x^{10} + 40x^6 - 147x^4 + 198x^2 - 1058$	2 [2, 3, $\frac{7}{2}$ ] 3
42.64	$x^{12} + 6x^{10} - 40x^6 - 147x^4 - 198x^2 - 1058$ $x^{12} - 6x^{10} + 27x^8 - 68x^6 - 12x^4 + 144x^2 + 972$	2 [2, 3, $\frac{7}{2}$ ] 3

GRD	Polynomial	Slope
42.67	$x^{12} - 2x^{11} - 13x^{10} - 10x^9 + 65x^8 + 72x^7 + 362x^6 + 752x^5 + 896x^4 + 2112x^3 + 2040x^2 + 352x + 3984$ $x^{12} - x^{11} - 17x^{10} - 34x^9 + 63x^8 + 177x^7 + 82x^6 - 241x^5 - 47x^4 + 24x^3 - 781x^2 - 605x + 83$	2 [3] 7 [ ]
42.68	$x^{12} - 6x^{11} + 20x^{10} - 35x^9 + 22x^8 - 66x^7 - 293x^6 + 1184x^5 - 952x^4 + 3171x^3 - 2782x^2 + 1852x - 2140$ $x^{12} - 3x^{11} - x^{10} + 48x^9 - 87x^8 + 3x^7 + 286x^6 - 849x^5 + 1197x^4 - 1116x^3 + 899x^2 - 351x + 169$	2 [ ] <sub>3</sub> 3 [ ]
42.85	$x^{12} - 12x^{10} - 10x^9 + 54x^8 + 90x^7 - 40x^6 - 270x^5 - 327x^4 + 310x^3 + 612x^2 - 120x - 800$ $x^{12} - 24x^{10} + 234x^8 - 1128x^6 + 2673x^4 - 1728x^2 + 612$	2 [2] 3 [2]
42.99	$x^{12} + 15x^{10} + 99x^8 + 197x^6 + 480x^4 + 72x^2 - 972$ $x^{12} + 2x^{10} + 39x^8 + 188x^6 + 655x^4 + 1266x^2 + 873$	2 [2] <sub>3</sub> 3 [ ]
43.08	$x^{12} - 3x^{11} - 39x^{10} + 153x^9 + 405x^8 - 2178x^7 + 5x^6 + 6702x^5 + 1083x^4 - 10002x^3 - 2832x^2 + 1701x + 6031$ $x^{12} - 11x^9 + 274x^6 - 11154x^3 - 2197$	3 [ $\frac{3}{2}$ ] <sub>2</sub> 11 [ ]
43.38	$x^{12} - 12x^{10} + 198x^8 - 1836x^6 + 8100x^4 - 17496x^2 + 16038$ $x^{12} + 12x^{10} + 54x^8 - 324x^6 - 1620x^4 + 17496x^2 - 1458$	2 [3, 4] <sub>3</sub> 3 [ ]
43.38	$x^{12} + 12x^{10} + 198x^8 + 1836x^6 + 8100x^4 + 17496x^2 + 16038$ $x^{12} - 12x^{10} + 54x^8 + 324x^6 - 1620x^4 - 17496x^2 - 1458$	2 [3, 4] <sub>3</sub> 3 [ ]
43.53	$x^{12} - 3x^{11} + 12x^{10} - 19x^9 + 7x^8 + 31x^7 - 204x^6 + 408x^5 - 627x^4 + 782x^3 - 748x^2 + 466x - 131$ $x^{12} - 4x^{11} + 3x^{10} + 9x^9 + 28x^8 - 101x^7 - 37x^6 + 29x^5 + 563x^4 + 529x^3 + 477x^2 + 63x + 115$	5 [ ] <sub>2</sub> 379
43.54	$x^{12} - 6x^9 + 12x^6 + 1018x^3 - 3375$ $x^{12} + 14x^{10} + 102x^8 + 404x^6 + 922x^4 + 1194x^2 + 711$	2 [2, 2] 3 [ ]
43.54	$x^{12} - 24x^9 - 136x^6 - 1064x^3 + 8$ $x^{12} - 14x^{10} + 102x^8 - 404x^6 + 922x^4 - 1194x^2 + 711$	2 [2, 2] 3 [ ]
43.57	$x^{12} + 3x^{10} + 7x^8 + 81x^6 + 216x^4 + 160x^2 + 208$ $x^{12} - 2x^{11} + 6x^{10} - 12x^8 - 128x^7 - 20x^6 + 4x^5 - 352x^4 + 352x^3 - 424x^2 + 448x - 172$	2 [2] <sub>3</sub> 13 [ ]
43.62	$x^{12} - x^{11} + 13x^{10} - 36x^9 - 9x^8 - 51x^7 + 60x^6 + 159x^5 + 169x^4 + 158x^3 + 77x^2 + 3x + 1$ $x^{12} - 2x^{11} + 3x^{10} - 14x^9 - 4x^8 + 114x^7 - 69x^6 - 410x^5 - 52x^4 + 670x^3 + 783x^2 + 382x + 79$	2 [ ] <sub>3</sub> 5 [ ]
43.62	$x^{12} - 3x^{11} + 10x^{10} - 33x^9 + 64x^8 - 133x^7 + 263x^6 - 270x^5 + 406x^4 - 60x^3 + 244x^2 + 72x + 44$ $x^{12} - 6x^{11} + 13x^{10} - 10x^9 + 36x^8 - 150x^7 + 201x^6 - 54x^5 + 204x^4 - 506x^3 + 601x^2 - 330x - 121$	2 [ ] <sub>3</sub> 5 [ ]
43.62	$x^{12} + 3x^{10} - 22x^9 + 31x^8 + 106x^7 + 77x^6 - 674x^5 - 120x^4 + 314x^3 + 664x^2 + 32x + 544$ $x^{12} - 7x^{10} - 4x^9 + 7x^8 + 32x^7 + 31x^6 - 200x^4 - 212x^3 + 360x^2 + 352x + 76$	2 [ ] <sub>3</sub> 5 [ ]
43.64	$x^{12} - 4x^{11} - 6x^{10} + 4x^9 + 103x^8 + 72x^7 - 274x^6 - 908x^5 - 443x^4 + 5955x^3 - 1359x^2 - 10989x + 9583$ $x^{12} - 4x^{11} + 13x^{10} - 72x^9 + 122x^8 - 764x^7 + 695x^6 - 1725x^5 - 2438x^4 + 4169x^3 + 3448x^2 - 2135x - 5047$	19 [ ] <sub>4</sub> 23 [ ]
43.67	$x^{12} - 2x^{11} + 5x^{10} + 25x^9 + 55x^8 + 8x^7 - 16x^6 + 200x^5 + 772x^4 + 1677x^3 + 288x^2 - 1215x - 837$ $x^{12} - 4x^{11} + x^{10} - 2x^9 + 88x^8 - 232x^7 + 197x^6 - 379x^5 + 1858x^4 - 4028x^3 + 4261x^2 - 2047x + 361$	3 [ ] <sub>4</sub> 367
43.71	$x^{12} - 3x^{11} + x^{10} - 46x^9 - 69x^8 + 21x^7 - 38x^6 + 723x^5 - 701x^4 - 1982x^3 + 2421x^2 - 889x + 49$ $x^{12} - 3x^{11} + x^{10} - 40x^9 + 198x^8 - 534x^7 + 1333x^6 - 2475x^5 + 3853x^4 - 4430x^3 + 4728x^2 - 2152x + 1648$	3 [ ] <sub>4</sub> 5 [ ]
43.83	$x^{12} + 22x^6 - 27$ $x^{12} - 18x^{10} + 135x^8 - 442x^6 + 441x^4 + 108x^2 + 592$	2 [2] 3 [ $\frac{3}{2}$ ]
43.85	$x^{12} - x^{11} - 4x^{10} + 45x^9 - 18x^8 - 111x^7 + 465x^6 + 48x^5 - 568x^4 - 560x^3 + 784x^2 + 48x - 144$ $x^{12} - x^{11} + 15x^{10} - 14x^9 + 91x^8 - 83x^7 + 304x^6 - 221x^5 + 651x^4 - 244x^3 + 685x^2 - 93x + 9$	2 [ ] <sub>3</sub> 7 [ ]
44.05	$x^{12} - 3x^{11} - 6x^{10} + 4x^9 - 108x^8 + 117x^7 - 72x^6 + 72x^5 + 4617x^4 - 2276x^3 + 25854x^2 - 6738x + 32341$ $x^{12} - 3x^{11} - 12x^{10} - 21x^9 + 21x^8 + 513x^7 + 1221x^6 + 315x^5 + 2592x^4 - 6372x^3 + 2070x^2 - 855x + 1083$	3 [2] <sub>4</sub> 5 [ ]
44.05	$x^{12} - 55x^9 + 1575x^6 - 15625x^3 + 15625$ $x^{12} - 3x^{11} - 24x^{10} - 10x^9 + 453x^8 + 1056x^7 - 3582x^6 - 13425x^5 + 813x^4 + 52400x^3 + 83688x^2 + 58968x + 18928$	3 [2] <sub>4</sub> 5 [ ]
44.12	$x^{12} - 24x^{10} + 216x^8 - 922x^6 + 1992x^4 - 2088x^2 + 3757$ $x^{12} - 21x^{10} + 132x^8 - 312x^7 - 461x^6 + 1872x^5 - 1380x^4 - 3328x^3 + 8403x^2 - 8424x + 2859$	2 [2, 2] 3 [2]
44.13	$x^{12} - 4x^{11} + 22x^9 + 22x^8 + 66x^7 - 110x^6 - 660x^5 + 1122x^4 + 6314x^3 + 11110x^2 + 8862x + 3283$ $x^{12} - 4x^{11} + 22x^9 - 77x^8 + 462x^7 - 2090x^6 + 5082x^5 - 7887x^4 + 10472x^3 - 10472x^2 + 7080x - 3548$	2 [2, 2] 3 [ ]
44.23	$x^{12} - 60x^8 + 1668x^4 - 512$ $x^{12} + 60x^8 + 1668x^4 + 512$	2 [2, 3, 4] 13 [ ]

GRD	Polynomial	Slope D
44.24	$x^{12} - 16x^{10} + 123x^8 - 208x^6 - 399x^4 + 624x^2 + 2000$ $x^{12} - 10x^{10} + 23x^8 - 70x^6 + 461x^4 - 10x^2 - 100$	2 [2,3] 5 [ ] <sub>2</sub>
44.25	$x^{12} - 5x^{11} + 24x^{10} - 93x^9 + 304x^8 - 765x^7 + 1557x^6 - 1912x^5 + 2212x^4 - 1116x^3 + 552x^2 - 1260x + 252$ $x^{12} - x^{11} + x^{10} - 36x^9 - 21x^8 - 47x^7 + 396x^6 + 989x^5 + 2289x^4 + 2988x^3 + 2983x^2 + 1987x + 547$	2 [ ] <sub>3</sub> 3 [ ] <sub>2</sub>
44.33	$x^{12} - x^{11} + 7x^{10} - 12x^9 - 9x^8 + 43x^7 - 174x^6 + 488x^5 - 648x^4 + 429x^3 - 314x^2 + 220x - 155$ $x^{12} - 2x^{11} + 3x^{10} + 23x^9 - 95x^8 + 144x^7 + 409x^6 - 1506x^5 + 2232x^4 - 152x^3 - 2747x^2 + 1848x + 1777$	3 [ ] <sub>2</sub> 5 [ ] <sub>2</sub>
44.35	$x^{12} - x^{11} + 3x^{10} - 6x^9 + 2x^8 - 91x^7 + 176x^6 + 175x^5 - 559x^4 + 153x^3 + 470x^2 - 422x + 107$ $x^{12} - 2x^{11} + 2x^{10} - 45x^9 + 27x^8 + 101x^7 + 510x^6 + 11x^5 - 1958x^4 - 3412x^3 + 2911x^2 + 6171x + 2203$	7 [ ] <sub>2</sub> 281 [ ] <sub>2</sub>
44.37	$x^{12} + 8x^{10} + 88x^8 + 36x^6 + 1280x^4 + 600x^2 + 500$ $x^{12} - 2x^{10} - 16x^8 - 76x^6 - 196x^4 - 312x^2 - 124$	2 [3] <sub>3</sub> 5 [ ] <sub>2</sub>
44.37	$x^{12} - 8x^{10} + 88x^8 - 36x^6 + 1280x^4 - 600x^2 + 500$ $x^{12} + 2x^{10} - 16x^8 + 76x^6 - 196x^4 + 312x^2 - 124$	2 [3] <sub>3</sub> 5 [ ] <sub>2</sub>
44.38	$x^{12} - 4x^{11} + 6x^{10} - 20x^9 + 16x^8 + 18x^7 + 79x^6 + 72x^5 - 180x^4 - 256x^3 - 272x^2 + 256$ $x^{12} - 2x^{11} - 16x^{10} + 52x^9 + 82x^8 - 448x^7 + 14x^6 + 1658x^5 - 1376x^4 - 2196x^3 + 3798x^2 - 1776x + 273$	3 [ ] <sub>4</sub> 379 [ ] <sub>2</sub>
44.42	$x^{12} - 18x^{10} + 135x^8 - 458x^6 + 585x^4 - 108x^2 + 304$ $x^{12} + 14x^6 - 27$	2 [2,2] 3 [ ] <sub>2</sub>
44.42	$x^{12} - 12x^9 + 36x^8 + 12x^7 - 12x^6 - 216x^5 + 156x^4 + 488x^3 + 1584x^2 + 804x + 723$ $x^{12} - 3x^{11} - 6x^{10} + 29x^9 - 27x^8 + 12x^7 - 17x^6 + 3x^5 - 48x^4 + 129x^3 + 51x^2 - 18x + 6$	2 [3] 3 [ ] <sub>2</sub>
44.42	$x^{12} + 6x^{10} - 12x^9 - 9x^8 + 48x^7 - 118x^6 + 360x^5 - 228x^4 - 992x^3 + 2232x^2 - 1824x + 608$ $x^{12} - 3x^{11} - 9x^{10} + 21x^9 - 9x^8 - 63x^7 + 149x^6 - 165x^5 + 264x^4 - 198x^3 + 132x^2 - 72x + 16$	2 [3] 3 [ ] <sub>2</sub>
44.42	$x^{12} + 18x^{10} + 135x^8 + 458x^6 + 585x^4 + 108x^2 + 304$ $x^{12} - 14x^6 - 27$	2 [2,2] 3 [ ] <sub>2</sub>
44.49	$x^{12} - 2x^{11} + 17x^{10} - 28x^9 + 48x^8 + 96x^7 - 509x^6 + 1382x^5 - 3049x^4 + 4016x^3 - 4788x^2 + 5696x - 2384$ $x^{12} - x^{11} + 15x^{10} - 57x^9 + 155x^8 - 357x^7 + 1433x^6 - 1331x^5 + 4389x^4 - 5867x^3 + 7777x^2 - 5767x + 2386$	3 [ ] <sub>2</sub> 5 [ ] <sub>4</sub>
44.52	$x^{12} - 6x^{11} + 26x^{10} - 70x^9 + 110x^8 - 390x^7 + 960x^6 - 2306x^5 + 6438x^4 - 7962x^3 + 5322x^2 - 5882x - 3041$ $x^{12} - 4x^{11} + 10x^{10} + x^9 + 3x^8 - 82x^7 + 296x^6 + 233x^5 + 738x^4 - 580x^3 + 1368x^2 - 704x + 512$	7 [ ] <sub>4</sub> 107 [ ] <sub>2</sub>
44.55	$x^{12} - 4x^{11} + 4x^{10} - 60x^9 + 255x^8 - 84x^7 - 44x^6 - 1856x^5 + 120x^4 + 5640x^3 + 11964x^2 + 12504x + 4546$ $x^{12} + 270x^8 - 3780x^6 + 2025x^4 - 24300x^2 - 72900$	2 [2,3, ] <sub>2</sub> 3 [ ] <sub>2</sub>
44.59	$x^{12} - 6x^{11} + 17x^{10} - 12x^9 - 33x^8 + 96x^7 - 82x^6 + 40x^5 + 159x^4 - 674x^3 + 377x^2 + 220x + 25$ $x^{12} - 2x^{11} + 3x^{10} + 28x^9 - 134x^8 + 418x^7 - 791x^6 + 1466x^5 - 1845x^4 + 1886x^3 - 1802x^2 + 740x - 236$	2 [2] 7 [ ] <sub>2</sub>
44.59	$x^{12} - 5x^{11} + 22x^{10} - 67x^9 + 194x^8 - 411x^7 + 698x^6 - 773x^5 + 561x^4 - 44x^3 - 216x^2 + 28x + 212$ $x^{12} - 2x^{11} + 5x^{10} + 18x^9 + 50x^8 + 54x^7 - 105x^6 - 516x^5 - 613x^4 - 46x^3 - 538x^2 - 852x - 284$	2 [2] 7 [ ] <sub>2</sub>
44.63	$x^{12} - 6x^{11} + 16x^{10} - 22x^9 + 9x^8 - 2x^6 + 90x^5 - 77x^4 + 106x^3 - 108x^2 + 68x - 26$ $x^{12} - 2x^{10} - 6x^8 - 8x^6 + 214x^4 + 426x^2 + 243$	2 [2,2] 3 [ ] <sub>2</sub>
44.63	$x^{12} - 6x^{11} + 8x^{10} + 12x^9 - 36x^8 + 12x^7 + 14x^6 - 18x^5 + 16x^4 - 72x^3 + 42x^2 + 36x - 27$ $x^{12} + 2x^{10} - 6x^8 + 8x^6 + 214x^4 - 426x^2 + 243$	2 [2,2] 3 [ ] <sub>2</sub>
44.67	$x^{12} - 16x^{10} + 116x^8 - 412x^6 + 684x^4 - 136x^2 + 14$ $x^{12} - 8x^{10} - 4x^8 + 172x^6 + 460x^4 + 200x^2 - 250$	2 [3,4] <sub>3</sub> 5 [ ] <sub>2</sub>
44.67	$x^{12} + 8x^{10} + 44x^8 + 164x^6 + 364x^4 - 392x^2 + 686$ $x^{12} + 16x^{10} + 68x^8 + 108x^6 - 4x^4 - 184x^2 - 250$	2 [3,4] <sub>3</sub> 5 [ ] <sub>2</sub>
44.67	$x^{12} + 16x^{10} + 116x^8 + 412x^6 + 684x^4 + 136x^2 + 14$ $x^{12} + 8x^{10} - 4x^8 - 172x^6 + 460x^4 - 200x^2 - 250$	2 [3,4] <sub>3</sub> 5 [ ] <sub>2</sub>
44.67	$x^{12} - 8x^{10} + 44x^8 - 164x^6 + 364x^4 + 392x^2 + 686$ $x^{12} - 16x^{10} + 68x^8 - 108x^6 - 4x^4 + 184x^2 - 250$	2 [3,4] <sub>3</sub> 5 [ ] <sub>2</sub>
44.72	$x^{12} + 12x^{10} - 16x^9 + 54x^8 - 144x^7 + 64x^6 - 432x^5 - 183x^4 - 240x^3 - 396x^2 + 576x - 192$ $x^{12} + 6x^{10} - 2x^9 + 45x^8 + 54x^7 + 204x^6 + 144x^5 + 612x^4 + 1048x^3 + 720x^2 - 1056x + 256$	2 [2] 3 [2] <sub>2</sub>