

$A_4 \times C_2$ 

GRD	Polynomial	Slope Data	
12.31	$x^6 - x^4 - 2x^2 + 1$	2 [2, 2, 2]	7 [ ] <sub>3</sub>
12.36	$x^6 - 2x^5 + x^3 - 2x + 1$	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
13.19	$x^6 - 2x^5 + 2x^4 - 3x^3 + 2x^2 - 2x + 1$	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
14.32	$x^6 - 7x^2 + 7$	2 [2, 2]	7 [ ] <sub>6</sub>
14.55	$x^6 - 3x^2 + 1$	2 [2, 2, 2]	3 [2]
14.70	$x^6 - 3x^4 + 3$	2 [2, 2]	3 [2] <sub>2</sub>
17.02	$x^6 - 7x^2 - 7$	2 [2, 2, 2]	7 [ ] <sub>6</sub>
17.41	$x^6 + 2x^4 - 8x^2 - 8$	2 [2, 2, 3]	7 [ ] <sub>3</sub>
17.41	$x^6 - 2x^4 - 8x^2 + 8$	2 [2, 2, 3]	7 [ ] <sub>3</sub>
17.48	$x^6 + 3x^4 - 3$	2 [2, 2, 2]	3 [2] <sub>2</sub>
17.84	$x^6 - 3x^5 + 3x^4 + x^3 - 3x^2 + 3x - 1$	3 [2]	17 [ ] <sub>2</sub>
17.93	$x^6 - 3x^4 - 18x^2 + 27$	2 [2, 2]	3 [ ] <sub>2</sub> 7 [ ] <sub>3</sub>
18.25	$x^6 - 2x^5 - 3x^4 - x^3 + 2x^2 + 24x + 8$	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
18.25	$x^6 - 3x^5 + 2x^4 + x^3 - 3x^2 + 2x + 1$	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
18.60	$x^6 + x^4 - 4x^2 + 1$	2 [2, 2, 2]	13 [ ] <sub>3</sub>
18.84	$x^6 - x^5 - 3x^4 + 5x^3 - 3x^2 - x + 1$	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
18.86	$x^6 - 3x^4 - 2x^3 + 3x^2 + 3x - 1$	3 [2]	19 [ ] <sub>2</sub>
18.96	$x^6 - 2x^5 + 6x^4 + 6x^3 - 8x^2 + 21x + 1$	5 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
18.96	$x^6 - 3x^5 + 7x^4 - 9x^3 + 5x^2 - x - 1$	5 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
19.71	$x^6 - 2x^5 + x^4 + 3x^3 - 4x^2 + 3x - 1$	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>
19.74	$x^6 - 4x^4 - 5x^2 + 16$	2 [2]	31 [ ] <sub>3</sub>
20.58	$x^6 - 12x^2 - 8$	2 [2, 2, 3]	3 [2]
20.58	$x^6 - 12x^2 + 8$	2 [2, 2, 3]	3 [2]
21.32	$x^6 + 3x^4 - 18x^2 - 27$	2 [2, 2, 2]	3 [ ] <sub>2</sub> 7 [ ] <sub>3</sub>
21.41	$x^6 - x^5 - 4x^4 + 12x^3 - 26x + 13$	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub> 13 [ ] <sub>3</sub>
21.41	$x^6 - 2x^5 - 2x^4 + 8x^3 - 5x^2 - 6x + 1$	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub> 13 [ ] <sub>3</sub>
21.42	$x^6 - 9x^4 - 10x^3 + 9x^2 + 27x + 19$	3 [2] <sub>2</sub>	17 [ ] <sub>2</sub>
21.42	$x^6 - 3x^4 - 5x^3 + 3x + 1$	3 [2] <sub>2</sub>	17 [ ] <sub>2</sub>
22.65	$x^6 - 3x^5 - 6x^4 + 17x^3 - 3x^2 - 6x + 19$	3 [2] <sub>2</sub>	19 [ ] <sub>2</sub>
22.65	$x^6 - 3x^5 + 3x^4 + 3x^3 - 9x^2 + 9x - 3$	3 [2] <sub>2</sub>	19 [ ] <sub>2</sub>
22.85	$x^6 - 2x^5 - 4x^4 + 12x^3 - 3x^2 - 16x + 13$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub> 13 [ ] <sub>2</sub>
22.85	$x^6 - x^5 + 3x^4 - 58x^2 + 19x + 43$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub> 13 [ ] <sub>2</sub>
23.14	$x^6 + 5x^4 - 50x^2 - 125$	2 [2, 2]	5 [ ] <sub>2</sub> 7 [ ] <sub>3</sub>
23.43	$x^6 - 3x^5 + 5x^4 - 5x^3 + x^2 + x - 1$	7 [ ] <sub>3</sub>	41 [ ] <sub>2</sub>
23.62	$x^6 - 2x^5 - 3x^4 + 9x^3 - 2x^2 - 3x + 1$	11 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
23.95	$x^6 + 2x^4 - 5x^2 + 1$	2 [2, 2, 2]	19 [ ] <sub>3</sub>
23.98	$x^6 - 13x^2 - 13$	2 [2, 2]	13 [ ] <sub>6</sub>
24.00	$x^6 - x^5 - x^4 - 2x^3 + 2x^2 + 3x - 1$	7 [ ] <sub>3</sub>	43 [ ] <sub>2</sub>
24.07	$x^6 - 28x^2 - 56$	2 [2, 2, 3]	7 [ ] <sub>6</sub>
24.07	$x^6 - 28x^2 + 56$	2 [2, 2, 3]	7 [ ] <sub>6</sub>
24.55	$x^6 - 4x^4 - 9x^2 + 4$	2 [2]	43 [ ] <sub>3</sub>
24.72	$x^6 - 6x^4 + 24$	2 [2, 2, 3]	3 [2] <sub>2</sub>
24.72	$x^6 + 6x^4 - 24$	2 [2, 2, 3]	3 [2] <sub>2</sub>
24.73	$x^6 - 3x^4 - 10x^2 + 25$	2 [2]	5 [ ] <sub>2</sub> 13 [ ] <sub>3</sub>
24.73	$x^6 - 2x^4 - 3x^2 + 5$	2 [2]	5 [ ] <sub>2</sub> 13 [ ] <sub>3</sub>
24.79	$x^6 - 63x^2 - 189$	2 [2, 2]	3 [ ] <sub>2</sub> 7 [ ] <sub>6</sub>

GRD	Polynomial	Slope Data		
26.30	$x^6 + 2x^4 - 16x^2 + 8$	2 [2, 2, 3]	13 [ ] <sub>3</sub>	
26.30	$x^6 - 2x^4 - 16x^2 - 8$	2 [2, 2, 3]	13 [ ] <sub>3</sub>	
26.32	$x^6 - 3x^5 + 3x^4 - 3x - 1$	3 [2]	37 [ ] <sub>2</sub>	
26.39	$x^6 + 5x^4 - 78x^2 + 169$	2 [2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
26.39	$x^6 - 6x^4 + 5x^2 + 13$	2 [2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
26.84	$x^6 - x^5 - 6x^4 + 20x^3 + 33x^2 - 15x + 9$	3 [ ] <sub>2</sub>	61 [ ] <sub>3</sub>	
27.09	$x^6 + 3x^4 - 36x^2 + 27$	2 [2, 2]	3 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
27.26	$x^6 - 2x^5 - 3x^4 + 6x^3 - 5x^2 + 3x + 1$	7 [ ] <sub>6</sub>	29 [ ] <sub>2</sub>	
27.26	$x^6 - x^5 - 6x^4 - x^3 - 34x^2 - 22x + 71$	7 [ ] <sub>6</sub>	29 [ ] <sub>2</sub>	
27.36	$x^6 - 75x^2 - 125$	2 [2, 2]	3 [2]	5 [ ] <sub>2</sub>
27.52	$x^6 - 5x^4 - 50x^2 + 125$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
27.91	$x^6 - x^5 - x^4 + 2x^3 - 3x^2 - 9x + 27$	2 [3]	31 [ ] <sub>3</sub>	
27.91	$x^6 + x^4 - 10x^2 - 8$	2 [3]	31 [ ] <sub>3</sub>	
28.52	$x^6 - 13x^2 + 13$	2 [2, 2, 2]	13 [ ] <sub>6</sub>	
28.57	$x^6 - 3x^5 + 2x^4 + x^3 - 23x^2 + 22x - 5$	3 [ ] <sub>2</sub>	67 [ ] <sub>3</sub>	
29.49	$x^6 - 63x^2 + 189$	2 [2, 2, 2]	3 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>
29.50	$x^6 - 2x^5 + 8x^4 - 18x^3 + 17x^2 - 46x - 1$	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
29.50	$x^6 - x^5 - 7x^4 + 2x^3 - 98x^2 + 33x - 421$	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
30.15	$x^6 + 6x^4 - 72x^2 - 216$	2 [2, 2, 3]	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
30.15	$x^6 - 6x^4 - 72x^2 + 216$	2 [2, 2, 3]	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
30.25	$x^6 + 2x^4 - 23x^2 + 3$	3 [ ] <sub>2</sub>	73 [ ] <sub>3</sub>	
30.77	$x^6 - 2x^5 + 8x^4 + 26x^3 - 16x^2 - 27x + 11$	7 [ ] <sub>2</sub>	19 [ ] <sub>6</sub>	
30.77	$x^6 - x^5 + 2x^4 + 8x^3 - 20x^2 + 14x + 7$	7 [ ] <sub>2</sub>	19 [ ] <sub>6</sub>	
30.78	$x^6 - x^5 - 3x^4 + 7x^3 - x^2 - 3x + 1$	13 [ ] <sub>3</sub>	31 [ ] <sub>2</sub>	
30.83	$x^6 - 3x^5 + x^4 + 3x^3 - 3x^2 + x + 1$	7 [ ] <sub>3</sub>	71 [ ] <sub>2</sub>	
31.50	$x^6 - 3x^5 + 6x^4 - 7x^3 + 3x^2 - 1$	3 [2]	53 [ ] <sub>2</sub>	
31.61	$x^6 - 3x^5 + 9x^4 - 13x^3 - 3x^2 + 9x - 41$	3 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
31.61	$x^6 - 2x^5 + 11x^4 + 6x^3 - 75x^2 + 269x - 587$	3 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
31.61	$x^6 - 3x^5 + 6x^4 + 12x^3 - 63x^2 + 9x + 57$	3 [2] <sub>2</sub>	37 [ ] <sub>2</sub>	
31.61	$x^6 - 3x^5 + 3x^4 - x^3 - 3x^2 + 3x + 1$	3 [2] <sub>2</sub>	37 [ ] <sub>2</sub>	
31.67	$x^6 - 15x^4 - 7x^3 + 54x^2 + 21x - 62$	2 [2]	3 [2]	7 [ ] <sub>3</sub>
32.01	$x^6 - 175x^2 + 875$	2 [2, 2]	5 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>
32.21	$x^6 - 3x^4 - 36x^2 - 27$	2 [2, 2, 2]	3 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
32.38	$x^6 - 147x^2 + 343$	2 [2, 2]	3 [2]	7 [ ] <sub>2</sub>
32.41	$x^6 - 2x^5 - 3x^4 + 13x^3 - 12x^2 - 4x + 8$	7 [ ] <sub>6</sub>	41 [ ] <sub>2</sub>	
32.41	$x^6 - x^5 - 6x^4 - 15x^3 - 20x^2 + 104x + 169$	7 [ ] <sub>6</sub>	41 [ ] <sub>2</sub>	
32.54	$x^6 - 75x^2 + 125$	2 [2, 2, 2]	3 [2]	5 [ ] <sub>2</sub>
32.63	$x^6 - x^5 - 2x^4 - 2x^3 + 10x^2 - 6x - 11$	3 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
32.63	$x^6 - 2x^5 - 6x^4 - 6x^3 + 2x^2 + 23x + 7$	3 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
32.71	$x^6 - x^5 - 7x^4 + 27x^3 - 19x^2 - 131x + 155$	5 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
32.71	$x^6 - 2x^5 - 4x^4 + 15x^3 - 16x^2 - 32x + 25$	5 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
32.83	$x^6 - 2x^5 - 20x^4 - 7x^3 + 70x^2 + 177x + 157$	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
32.83	$x^6 - 3x^5 - 6x^4 + 17x^3 - 21x^2 + 12x + 25$	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
32.86	$x^6 - 15x^4 + 375$	2 [2, 2]	3 [2] <sub>2</sub>	5 [ ] <sub>2</sub>
32.90	$x^6 - 19x^2 + 19$	2 [2, 2]	19 [ ] <sub>6</sub>	
33.19	$x^6 - 2x^5 + 4x^4 - 8x^3 + 2x^2 - 11x + 1$	7 [ ] <sub>6</sub>	43 [ ] <sub>2</sub>	
33.19	$x^6 - 3x^5 - 5x^4 + 15x^3 - 31x^2 + 23x + 197$	7 [ ] <sub>6</sub>	43 [ ] <sub>2</sub>	
33.34	$x^6 - 2x^5 + x^4 - 4x^3 + 3x^2 + 3x - 1$	7 [ ] <sub>3</sub>	83 [ ] <sub>2</sub>	
33.87	$x^6 - 4x^4 - 20x^2 - 8$	2 [2, 2, 3]	19 [ ] <sub>3</sub>	
33.87	$x^6 + 4x^4 - 20x^2 + 8$	2 [2, 2, 3]	19 [ ] <sub>3</sub>	

GRD	Polynomial	Slope Data		
34.13	$x^6 - 2x^5 - x^4 - 6x^3 + 14x + 7$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>
34.13	$x^6 - x^5 - 12x^4 - 18x^3 - 16x^2 + 160x + 349$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>
34.18	$x^6 - x^5 - 13x^4 - 21x^3 - 18x^2 - 32x - 32$	2 [2]	3 [ ] <sub>2</sub>	31 [ ] <sub>3</sub>
34.18	$x^6 - x^5 - 10x^4 + 39x^3 - 93x^2 + 124x - 62$	2 [2]	3 [ ] <sub>2</sub>	31 [ ] <sub>3</sub>
34.33	$x^6 - 11x^4 - 242x^2 + 1331$	2 [2, 2]	7 [ ] <sub>3</sub>	11 [ ] <sub>2</sub>
34.72	$x^6 + 5x^4 - 6x^2 - 32$	2 [3]	43 [ ] <sub>3</sub>	
34.72	$x^6 + x^4 - 14x^2 + 8$	2 [3]	43 [ ] <sub>3</sub>	
34.88	$x^6 + 6x^4 - 45x^2 + 27$	2 [2, 2]	3 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
34.97	$x^6 + 4x^4 - 12x^2 - 40$	2 [3]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 - 5x^4 - 100x^2 - 125$	2 [2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 + 6x^4 - 40x^2 - 200$	2 [3]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 + 5x^4 + 4x^2 - 5$	2 [2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 - 6x^4 - 40x^2 + 200$	2 [3]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 - 7x^4 + 12x^2 - 5$	2 [2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 - 4x^4 - 12x^2 + 40$	2 [3]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.97	$x^6 + 6x^4 - x^2 - 5$	2 [2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
34.98	$x^6 - 93x^2 + 124$	2 [2]	31 [ ] <sub>6</sub>	
34.98	$x^6 - x^5 + 3x^4 + 20x^3 - 18x^2 + 88x + 32$	2 [2]	31 [ ] <sub>6</sub>	
35.04	$x^6 - 3x^5 - 10x^4 + 25x^3 + 13x^2 - 26x + 13$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	13 [ ] <sub>3</sub>
35.40	$x^6 - 3x^5 + 12x^4 - 19x^3 + 15x^2 - 6x - 1$	3 [2]	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
35.68	$x^6 - 3x^4 - 6x^2 + 17$	2 [2]	3 [2]	17 [ ] <sub>2</sub>
35.68	$x^6 - 6x^4 - 51x^2 + 289$	2 [2]	3 [2]	17 [ ] <sub>2</sub>
36.04	$x^6 - 3x^5 + 7x^4 - 9x^3 + 7x^2 - 3x - 1$	7 [ ] <sub>3</sub>	97 [ ] <sub>2</sub>	
36.46	$x^6 - 3x^5 + 9x^4 - 13x^3 + 15x^2 - 9x + 3$	3 [2]	71 [ ] <sub>2</sub>	
36.50	$x^6 + 14x^4 - 91x^2 - 1183$	2 [2]	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
36.50	$x^6 + 7x^4 - 21x^2 - 91$	2 [2]	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
36.83	$x^6 - 2x^5 - 2x^4 + 11x^3 - 6x^2 - 18x + 27$	11 [ ] <sub>2</sub>	37 [ ] <sub>3</sub>	
36.89	$x^6 - x^4 - 22x^2 - 5$	5 [ ] <sub>2</sub>	67 [ ] <sub>3</sub>	
36.97	$x^6 - 2x^3 + 3x^2 - 3$	3 [2]	73 [ ] <sub>2</sub>	
37.32	$x^6 - 12x^4 + 20x^2 + 104$	2 [3]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 + 13x^4 - 338x^2 - 2197$	2 [2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 - 8x^4 + 19x^2 - 13$	2 [2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 + 5x^4 - x^2 - 13$	2 [2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 + 12x^4 + 20x^2 - 104$	2 [3]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 + 10x^4 - 312x^2 + 1352$	2 [3]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 - 10x^4 - 312x^2 - 1352$	2 [3]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.32	$x^6 + 3x^4 - 4x^2 - 13$	2 [2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>
37.35	$x^6 + 4x^4 - 7x^2 + 1$	2 [2, 2, 2]	37 [ ] <sub>3</sub>	
37.68	$x^6 - 6x^4 - 7x^2 + 49$	2 [2]	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
37.68	$x^6 + x^4 - 6x^2 - 7$	2 [2]	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
37.72	$x^6 + 6x^4 - 171x^2 + 361$	2 [2]	3 [2]	19 [ ] <sub>2</sub>
37.72	$x^6 + 6x^4 - 15x^2 - 19$	2 [2]	3 [2]	19 [ ] <sub>2</sub>
37.83	$x^6 - 18x^4 - 26x^3 + 36x^2 + 153x + 181$	3 [2] <sub>2</sub>	53 [ ] <sub>2</sub>	
37.83	$x^6 - 3x^4 - 4x^3 + 6x + 1$	3 [2] <sub>2</sub>	53 [ ] <sub>2</sub>	
37.90	$x^6 - x^5 + 2x^4 - 5x^3 + 4x^2 - 4x + 8$	13 [ ] <sub>3</sub>	47 [ ] <sub>2</sub>	
37.91	$x^6 - 26x^4 + 65x^2 + 325$	2 [2]	5 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
37.91	$x^6 - 13x^4 - 13x^2 + 65$	2 [2]	5 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
38.03	$x^6 - 12x^4 + 27x^2 + 48$	2 [2]	3 [2] <sub>2</sub>	7 [ ] <sub>3</sub>
38.03	$x^6 + 12x^4 + 27x^2 - 48$	2 [2]	3 [2] <sub>2</sub>	7 [ ] <sub>3</sub>
38.06	$x^6 - 5x^4 - 26x^2 + 3$	3 [ ] <sub>2</sub>	103 [ ] <sub>3</sub>	

GRD	Polynomial	Slope Data		
38.07	$x^6 - 175x^2 - 875$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>
38.50	$x^6 - 147x^2 - 343$	2 [2, 2, 2]	3 [2]	7 [ ] <sub>2</sub>
38.58	$x^6 - 2x^5 - 11x^4 + 7x^3 + 22x^2 + 49x + 11$	11 [ ] <sub>2</sub>	19 [ ] <sub>6</sub>	
38.58	$x^6 - x^5 + 2x^4 - 11x^3 + 18x^2 - 24x + 7$	11 [ ] <sub>2</sub>	19 [ ] <sub>6</sub>	
38.88	$x^6 + 21x^4 - 1029$	2 [2, 2]	3 [2] <sub>2</sub>	7 [ ] <sub>2</sub>
38.90	$x^6 - x^5 + 2x^4 + 3x^3 - 2x^2 + 6x - 1$	7 [ ] <sub>3</sub>	113 [ ] <sub>2</sub>	
38.92	$x^6 + 10x^4 - 200x^2 - 1000$	2 [2, 2, 3]	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
38.92	$x^6 - 10x^4 - 200x^2 + 1000$	2 [2, 2, 3]	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>
39.08	$x^6 + 15x^4 - 375$	2 [2, 2, 2]	3 [2] <sub>2</sub>	5 [ ] <sub>2</sub>
39.12	$x^6 - 19x^2 - 19$	2 [2, 2, 2]	19 [ ] <sub>6</sub>	
39.41	$x^6 - 15x^4 - 58x^2 + 841$	2 [2]	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>
39.41	$x^6 - 2x^4 - 15x^2 + 29$	2 [2]	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>
39.47	$x^6 - x^5 - 5x^4 + 15x^3 + 2x^2 - 20x - 8$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 + 8x^4 - 20x^2 - 128$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - 8x^4 - 20x^2 + 128$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - 7x^4 + 6x^2 + 16$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 + 11x^4 + 30x^2 + 16$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - 2x^4 - 40x^2 + 64$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - x^4 - 10x^2 + 8$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 + 10x^4 + 23x^2 - 2$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 + 2x^4 - 9x^2 - 2$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - x^5 - 4x^4 + 4x^3 - 8x^2 - 4x + 8$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - 2x^4 - 9x^2 + 2$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.47	$x^6 - 12x^4 + 17x^2 - 2$	2 [2, 3]	31 [ ] <sub>3</sub>	
39.64	$x^6 - x^5 + 3x^3 - 4x + 8$	19 [ ] <sub>3</sub>	31 [ ] <sub>2</sub>	
39.89	$x^6 - 3x^5 + 6x^4 + 4x^3 - 21x^2 + 45x - 51$	3 [2]	5 [ ] <sub>2</sub>	17 [ ] <sub>2</sub>
39.89	$x^6 + 6x^4 - 34x^3 - 96x^2 - 237x - 541$	3 [2]	5 [ ] <sub>2</sub>	17 [ ] <sub>2</sub>
40.09	$x^6 - 15x^4 - 450x^2 + 3375$	2 [2, 2]	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub> 7 [ ] <sub>3</sub>
40.25	$x^6 - x^5 - 2x^4 + 2x^3 + 3x^2 + x - 5$	13 [ ] <sub>3</sub>	53 [ ] <sub>2</sub>	
40.33	$x^6 - 52x^2 + 104$	2 [2, 2, 3]	13 [ ] <sub>6</sub>	
40.33	$x^6 - 52x^2 - 104$	2 [2, 2, 3]	13 [ ] <sub>6</sub>	
40.46	$x^6 - 16x^4 + 55x^2 + 64$	2 [2]	7 [ ] <sub>3</sub>	13 [ ] <sub>3</sub>
40.58	$x^6 - x^5 - 12x^3 - 7x^2 + 19x + 13$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	41 [ ] <sub>2</sub>
40.58	$x^6 - 2x^5 - 22x^4 - 6x^3 + 42x^2 + 245x + 679$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	41 [ ] <sub>2</sub>
40.59	$x^6 - 363x^2 + 1331$	2 [2, 2]	3 [2]	11 [ ] <sub>2</sub>
40.71	$x^6 - 2x^5 - x^4 + 6x^3 - 4x^2 - 32x + 64$	11 [ ] <sub>2</sub>	43 [ ] <sub>3</sub>	
40.80	$x^6 - 2x^5 - 17x^4 - 8x^3 - 103x^2 + 689x + 2059$	5 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
40.80	$x^6 - 3x^5 - 5x^4 + 15x^3 - 45x^2 + 37x + 169$	5 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	13 [ ] <sub>2</sub>
40.82	$x^6 - 5x^3 - 3x - 1$	3 [2]	89 [ ] <sub>2</sub>	
40.82	$x^6 + 11x^4 - 242x^2 - 1331$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	11 [ ] <sub>2</sub>
40.90	$x^6 - x^5 - 8x^4 + 40x^3 - 77x^2 + 27x + 37$	3 [ ] <sub>2</sub>	11 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
40.90	$x^6 - 2x^5 + 3x^4 - 18x^3 + 8x^2 - 10x + 7$	3 [ ] <sub>2</sub>	11 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
41.00	$x^6 - x^5 - 10x^4 + 42x^3 - 58x^2 - 316x + 577$	5 [ ] <sub>2</sub>	11 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
41.00	$x^6 - 2x^5 - 6x^4 + 22x^3 - 33x^2 - 80x + 103$	5 [ ] <sub>2</sub>	11 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
41.24	$x^6 - 2x^5 + 2x^3 - 7x^2 + 6x - 1$	7 [ ] <sub>3</sub>	127 [ ] <sub>2</sub>	
41.37	$x^6 + 7x^4 - 196x^2 + 343$	2 [2, 2]	7 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
41.48	$x^6 - 6x^4 - 45x^2 - 27$	2 [2, 2, 2]	3 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>
41.53	$x^6 - 117x^2 + 351$	2 [2, 2]	3 [ ] <sub>2</sub>	13 [ ] <sub>6</sub>
41.56	$x^6 - x^5 + 9x^3 - 28x^2 + 40x - 29$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	43 [ ] <sub>2</sub>
41.56	$x^6 - 2x^5 + 5x^4 - 249x^2 + 335x + 547$	3 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	43 [ ] <sub>2</sub>

GRD	Polynomial	Slope Data			
41.58	$x^6 + 12x^4 + 35x^2 + 25$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.58	$x^6 + 5x^4 - 100x^2 + 125$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.58	$x^6 + 4x^4 - 25x^2 + 25$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.58	$x^6 - x^4 - 30x^2 + 25$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.58	$x^6 + 7x^4 + 12x^2 + 5$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.58	$x^6 - 5x^4 + 4x^2 + 5$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.58	$x^6 - 6x^4 - x^2 + 5$	2 [2, 2, 2]	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>	
41.70	$x^6 - 252x^2 - 1512$	2 [2, 2, 3]	3 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	
41.70	$x^6 - 252x^2 + 1512$	2 [2, 2, 3]	3 [ ] <sub>2</sub>	7 [ ] <sub>6</sub>	
42.12	$x^6 - 2x^5 + 6x^4 + 16x^3 - 16x^2 + 85x - 121$	5 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>	
42.12	$x^6 - x^5 - 4x^4 + 12x^3 - 28x^2 + 8x + 1$	5 [ ] <sub>2</sub>	7 [ ] <sub>2</sub>	19 [ ] <sub>3</sub>	
42.17	$x^6 - 9x^4 - 49x^3 - 306x^2 - 447x - 811$	3 [2]	5 [ ] <sub>2</sub>	19 [ ] <sub>2</sub>	
42.17	$x^6 - 9x^4 - 11x^3 - 6x^2 + 72x + 24$	3 [2]	5 [ ] <sub>2</sub>	19 [ ] <sub>2</sub>	
42.52	$x^6 + 3x^4 - 18x^2 + 15$	3 [2] <sub>2</sub>	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	
42.52	$x^6 - 3x^5 - 3x^4 - 24x^3 - 36x^2 + 135x - 15$	3 [2] <sub>2</sub>	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	
42.52	$x^6 - x^5 - 3x^3 - 43x^2 + 112x + 22$	2 [2]	3 [ ] <sub>2</sub>	43 [ ] <sub>3</sub>	
42.52	$x^6 - 12x^4 - 81x^2 + 108$	2 [2]	3 [ ] <sub>2</sub>	43 [ ] <sub>3</sub>	
42.65	$x^6 - x^5 + 8x^4 - 43x^3 - 146x^2 + 300x + 449$	7 [ ] <sub>6</sub>	71 [ ] <sub>2</sub>		
42.65	$x^6 - x^5 + x^4 - x^3 + x^2 - x - 13$	7 [ ] <sub>6</sub>	71 [ ] <sub>2</sub>		
42.67	$x^6 + 17x^4 - 578x^2 - 4913$	2 [2, 2]	7 [ ] <sub>3</sub>	17 [ ] <sub>2</sub>	
42.83	$x^6 + 9x^4 - 90x^2 - 675$	2 [2]	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
42.83	$x^6 + 6x^4 - 27x^2 - 135$	2 [2]	3 [ ] <sub>2</sub>	5 [ ] <sub>2</sub>	13 [ ] <sub>3</sub>
42.85	$x^6 + 30x^4 + 153x^2 - 867$	2 [2]	3 [2] <sub>2</sub>	17 [ ] <sub>2</sub>	
42.85	$x^6 + 6x^4 - 27x^2 - 51$	2 [2]	3 [2] <sub>2</sub>	17 [ ] <sub>2</sub>	
43.14	$x^6 - x^5 - 4x^4 - 2x^2 - 2x + 1$	7 [ ] <sub>3</sub>	139 [ ] <sub>2</sub>		
43.31	$x^6 - 2x^5 - x^4 + 5x^2 + 7x - 11$	19 [ ] <sub>3</sub>	37 [ ] <sub>2</sub>		
43.76	$x^6 - x^5 + 13x^4 - 2x^3 - 642x^2 + 213x + 3107$	7 [ ] <sub>3</sub>	11 [ ] <sub>2</sub>	13 [ ] <sub>2</sub>	
43.76	$x^6 - 2x^5 - 16x^4 + 42x^3 + 17x^2 - 218x + 379$	7 [ ] <sub>3</sub>	11 [ ] <sub>2</sub>	13 [ ] <sub>2</sub>	
43.78	$x^6 + 18x^4 - 8x^3 + 126x^2 - 45x + 289$	3 [2] <sub>2</sub>	71 [ ] <sub>2</sub>		
43.78	$x^6 - 3x^5 - 3x^4 + 10x^3 + 3x^2 - 6x + 1$	3 [2] <sub>2</sub>	71 [ ] <sub>2</sub>		
43.80	$x^6 - 21x^2 + 28$	2 [2]	3 [2]	7 [ ] <sub>6</sub>	
43.80	$x^6 - 21x^2 - 28$	2 [2]	3 [2]	7 [ ] <sub>6</sub>	
44.06	$x^6 - 2x^5 + 3x^4 + 12x^3 - 38x^2 + 54x - 71$	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>	
44.06	$x^6 - x^5 + 18x^4 + 32x^3 - 118x^2 + 458x - 1651$	5 [ ] <sub>2</sub>	7 [ ] <sub>3</sub>	29 [ ] <sub>2</sub>	
44.12	$x^6 - 507x^2 - 2197$	2 [2, 2]	3 [2]	13 [ ] <sub>2</sub>	
44.13	$x^6 - x^5 + 4x^4 - 53x^3 + 29x^2 + 240x - 314$	2 [2]	5 [ ] <sub>2</sub>	31 [ ] <sub>3</sub>	
44.13	$x^6 - 2x^5 - 21x^4 + 80x^3 - 102x^2 + 92x - 64$	2 [2]	5 [ ] <sub>2</sub>	31 [ ] <sub>3</sub>	
44.38	$x^6 - 13x^4 - 338x^2 + 2197$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.38	$x^6 + 8x^4 + 19x^2 + 13$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.38	$x^6 - 3x^4 - 4x^2 + 13$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.38	$x^6 - 5x^4 - x^2 + 13$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.38	$x^6 - x^4 - 65x^2 + 169$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.38	$x^6 - 4x^4 - 39x^2 + 169$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.38	$x^6 + 19x^4 + 104x^2 + 169$	2 [2, 2, 2]	7 [ ] <sub>3</sub>	13 [ ] <sub>2</sub>	
44.40	$x^6 - 3x^5 - 3x^4 - 8x^3 - 87x^2 + 12x + 199$	3 [2] <sub>2</sub>	73 [ ] <sub>2</sub>		
44.40	$x^6 - 8x^3 + 9x + 1$	3 [2] <sub>2</sub>	73 [ ] <sub>2</sub>		
44.76	$x^6 - 3x^5 + 3x^4 - 9x^2 + 6x - 1$	3 [2]	107 [ ] <sub>2</sub>		