$$S_3 \times C_3$$

GRD	Polynomial	Slope Data		
10.06	$x^6 - 3x^5 + 4x^4 - x^3 - 2x^2 + x + 1$	$2\ [\ ]_3$	$3\ [\ ]_2$	$7\ [\ ]_3$
10.53	$x^6 - 2x^3 + 4$	$2\ [\ ]_3$	$3\ \left[\frac{3}{2}, 2\right]_2$	
10.81	$x^6 - 3x^3 + 3$	$3\ \left[2, \frac{5}{2}\right]_2$		
11.06	$x^6 - x^4 - 2x^3 + 2x + 1$	$2\ [2]$	$13\ [\ ]_3$	
12.24	$x^6 - 2x^5 + 3x^4 - 2x^3 + 2x^2 + 1$	$2\ [3]$	$3\ [2]$	
12.33	$x^6 - x^5 + x^4 - 2x^3 + 4x^2 - 3x + 1$	$3\ [\ ]_2$	$19\ [\ ]_3$	
13.18	$x^6 - x^3 + 7$	$3\ \left[\frac{3}{2}\right]_2$	$7\ [\ ]_3$	
14.10	$x^6 - 2x^3 + 9x^2 - 12x + 5$	$2\ [2]$	$3\ [2, 2]$	
14.35	$x^6 - x^4 - 2x^3 + 3x^2 + x + 1$	$3\ [2]$	$11\ [\ ]_2$	
14.80	$x^6 - x^5 + x^4 + 6x^3 + 8x^2 - 29x + 22$	$5\ [\ ]_3$	$7\ [\ ]_6$	
14.83	$x^6 + 6x^4 - x^3 + 9x^2 - 3x + 4$	$3\ \left[\frac{3}{2}, 2\right]_2$	$5\ [\ ]_2$	
15.20	$x^6 - x^5 - 4x^4 + 3x^3 + 6x^2 - 5x + 1$	$2\ [\ ]_3$	$3\ [\ ]_2$	$13\ [\ ]_3$
15.95	$x^6 - x^5 + x^4 + 5x^2 + 4x + 1$	$7\ [\ ]_3$	$19\ [\ ]_2$	
16.36	$x^6 - 2x^5 + 3x^4 + 4x^2 + 2x + 1$	$2\ [2]$	$5\ [\ ]_2$	$7\ [\ ]_3$
17.16	$x^6 - 6x^3 + 12$	$2\ [\ ]_3$	$3\ \left[2, \frac{5}{2}\right]_2$	
17.16	$x^6 - 6x^3 + 36$	$2\ [\ ]_3$	$3\ \left[2, \frac{5}{2}\right]_2$	
17.49	$x^6 - x^5 + 3x^4 - 11x^3 + 13x^2 - 5x + 1$	$31\ [\ ]_6$		
17.55	$x^6 - 3x^5 + x^4 - 4x^3 + 11x^2 + 22x + 8$	$7\ [\ ]_3$	$23\ [\ ]_2$	
17.93	$x^6 - 2x^5 + 3x^4 - 6x^3 + 8x^2 - 4x + 1$	$2\ [3]$	$3\ [\ ]_2$	$7\ [\ ]_3$
17.96	$x^6 - 2x^5 - 3x^4 + 6x^3 + 37x^2 - 4x + 1$	$2\ [\ ]_3$	$5\ [\ ]_2$	$7\ [\ ]_6$
18.46	$x^6 - x^5 + 2x^4 - 11x^3 + 18x^2 + 33x + 83$	$2\ [\ ]_3$	$19\ [\ ]_6$	
18.53	$x^6 - x^5 + 9x^4 - 6x^3 + 26x^2 - 11x + 19$	$3\ [\ ]_2$	$5\ [\ ]_3$	$7\ [\ ]_3$
18.65	$x^6 + 6x^4 - 3x^3 + 9x^2 - 9x + 4$	$3\ [2, 2]$	$7\ [\ ]_2$	
18.76	$x^6 + 6x^4 - 2x^3 + 9x^2 - 6x + 7$	$2\ [3]$	$3\ \left[\frac{3}{2}, 2\right]_2$	
19.23	$x^6 - 3x^5 + 4x^4 - 2x^3 - 2x^2 + 2x + 1$	$3\ [\ ]_2$	$37\ [\ ]_3$	
19.27	$x^6 - x^5 + 6x^4 - 37x^3 + 86x^2 - 67x + 27$	$2\ [\ ]_3$	$7\ [\ ]_3$	$11\ [\ ]_2$
19.35	$x^6 - 2x^5 + 2x^4 - 4x^3 + 7x^2 - 4x + 1$	$2\ [2]$	$3\ [2]$	$5\ [\ ]_2$
19.39	$x^6 - 5x^3 + 25$	$3\ \left[\frac{3}{2}, 2\right]_2$	$5\ [\ ]_3$	
19.92	$x^6 - 5x^3 + 13$	$3\ \left[\frac{3}{2}\right]_2$	$13\ [\ ]_3$	
20.14	$x^6 - 2x^5 + x^4 + 2x^3 - 4x + 3$	$2\ [3]$	$19\ [\ ]_3$	
20.37	$x^6 - 3x^5 + 11x^4 - 10x^3 + 13x^2 - 12x + 20$	$7\ [\ ]_3$	$31\ [\ ]_2$	
20.75	$x^6 - 6x^4 - 9x^3 + 9x^2 + 27x + 26$	$3\ [2]$	$23\ [\ ]_2$	
20.93	$x^6 - 3x^5 - 24x^4 + 11x^3 + 216x^2 + 387x + 223$	$2\ [\ ]_3$	$3\ \left[\frac{3}{2}\right]_2$	$7\ [\ ]_3$
20.93	$x^6 - 3x^5 - 6x^4 + 13x^3 + 24x^2 + 9x + 1$	$2\ [\ ]_3$	$3\ \left[\frac{3}{2}\right]_2$	$7\ [\ ]_3$
21.90	$x^6 - 7x^3 + 63x^2 - 105x + 56$	$3\ [2]$	$7\ [\ ]_6$	
22.21	$x^6 - 2x^5 - 2x^4 + 4x^3 + 3x^2 - 4x + 1$	$2\ [2]$	$37\ [\ ]_3$	
22.78	$x^6 - x^5 - 2x^4 + 3x^3 + 6x^2 - 15x + 9$	$2\ [\ ]_3$	$3\ [2]$	$11\ [\ ]_2$
22.78	$x^6 + 6x^4 - 26x^3 + 108x^2 - 144x + 180$	$2\ [\ ]_3$	$3\ [2]$	$11\ [\ ]_2$
22.78	$x^6 - x^5 - 2x^4 - x^3 + 8x^2 - 5x + 1$	$2\ [\ ]_3$	$3\ [2]$	$11\ [\ ]_2$
23.14	$x^6 - 2x^5 + x^4 - 2x^3 + 12x^2 - 20x + 11$	$2\ [3]$	$5\ [\ ]_2$	$7\ [\ ]_3$
23.92	$x^6 + 6x^4 - 3x^3 + 9x^2 - 9x + 12$	$3\ \left[\frac{3}{2}, 2\right]_2$	$13\ [\ ]_2$	
23.98	$x^6 - 2x^5 - 7x^4 + 6x^3 + 44x^2 + 60x + 27$	$2\ [3]$	$13\ [\ ]_6$	
24.09	$x^6 + 6x^4 - 9x^3 + 9x^2 - 27x + 28$	$3\ [2]$	$31\ [\ ]_2$	
24.12	$x^6 - 10x^3 + 100$	$2\ [\ ]_3$	$3\ [2]_2$	$5\ [\ ]_3$
24.27	$x^6 - 4x^3 + 7$	$3\ \left[\frac{3}{2}, 2\right]_2$	$7\ [\ ]_3$	
24.27	$x^6 - 7x^3 + 49$	$3\ \left[\frac{3}{2}, 2\right]_2$	$7\ [\ ]_3$	

GRD	Polynomial	Slope Data			
24.27	$x^6 - 5x^3 + 7$	$3\left[\frac{3}{2},2\right]_2$	$7\,[\ ]_3$		
24.76	$x^6 - x^5 - 8x^4 + 11x^3 + 2x^2 - 5x + 1$	$2\,[\ ]_3$	$3\,[2]$	$13\,[\ ]_2$	
25.03	$x^6 - 12x^4 - 6x^3 + 36x^2 + 36x + 4$	$2\,[\ ]_3$	$3\,[2,2]$	$5\,[\ ]_2$	
25.09	$x^6 - 3x^5 + 3x^4 + 2x^3 + 5x^2 - 26x + 32$	$7\,[\ ]_3$	$47\,[\ ]_2$		
25.27	$x^6 - x^5 - 6x^4 + 7x^3 + 4x^2 - 5x + 1$	$2\,[\ ]_3$	$5\,[\ ]_2$	$19\,[\ ]_3$	
25.32	$x^6 - 3x^5 - 4x^4 - x^3 + 28x^2 + 63x + 35$	$2\,[\ ]_3$	$7\,[\ ]_3$	$19\,[\ ]_2$	
25.32	$x^6 - x^5 - 2x^4 + 11x^3 + 18x^2 + 7x + 1$	$2\,[\ ]_3$	$7\,[\ ]_3$	$19\,[\ ]_2$	
25.32	$x^6 - x^5 - 5x^3 + 10x^2 - 5x + 1$	$2\,[\ ]_3$	$7\,[\ ]_3$	$19\,[\ ]_2$	
25.60	$x^6 - x^5 + 3x^4 + 2x^3 - 8x^2 + 3x + 9$	$3\,[2]$	$5\,[\ ]_2$	$7\,[\ ]_2$	
26.39	$x^6 - 2x^5 - 3x^4 + 4x^3 + 4x^2 + 13$	$2\,[2]$	$7\,[\ ]_3$	$13\,[\ ]_2$	
26.52	$x^6 - 3x^5 - 3x^4 - 2x^3 + 58x^2 + 27x + 18$	$13\,[\ ]_3$	$23\,[\ ]_2$		
26.64	$x^6 - 2x^5 - 8x^4 + 16x^3 - 5x - 1$	$7\,[\ ]_3$	$53\,[\ ]_2$		
27.13	$x^6 - x^5 + 8x^4 - 3x^3 + 18x^2 + x + 13$	$2\,[\ ]_3$	$3\,[\ ]_2$	$31\,[\ ]_3$	
27.14	$x^6 - 2x^5 - 3x^4 + 7x^3 + x^2 - 6x + 16$	$5\,[\ ]_2$	$7\,[\ ]_3$	$11\,[\ ]_2$	
27.35	$x^6 + 6x^4 - 8x^3 + 9x^2 - 24x + 67$	$3\left[\frac{3}{2},2\right]_2$	$17\,[\ ]_2$		
27.42	$x^6 - 63x^3 + 1029$	$3\left[\frac{5}{2}\right]_2$	$7\,[\ ]_3$		
27.42	$x^6 - 9x^3 + 21$	$3\left[\frac{5}{2}\right]_2$	$7\,[\ ]_3$		
27.42	$x^6 - 3x^3 + 63$	$3\left[\frac{5}{2}\right]_2$	$7\,[\ ]_3$		
27.58	$x^6 - x^5 + 3x^4 - 6x^3 + 11x^2 - 8x + 4$	$3\,[\ ]_2$	$5\,[\ ]_2$	$19\,[\ ]_3$	
27.86	$x^6 - 12x^4 - 2x^3 + 36x^2 + 12x - 20$	$2\,[\ ]_3$	$3\left[\frac{3}{2},2\right]_2$	$7\,[\ ]_2$	
27.98	$x^6 + 6x^4 - 5x^3 + 9x^2 - 15x + 28$	$3\,[2]_2$	$29\,[\ ]_2$		
28.00	$x^6 - 3x^5 + 4x^4 + 2x^3 - 2x^2 - 2x + 13$	$3\,[\ ]_2$	$5\,[\ ]_3$	$13\,[\ ]_3$	
28.11	$x^6 - 2x^5 + 11x^4 - 13x^3 + 28x^2 - 15x + 17$	$7\,[\ ]_3$	$59\,[\ ]_2$		
28.11	$x^6 - 3x^5 + 18x^4 - 24x^3 + 34x^2 - 26x + 27$	$7\,[\ ]_3$	$59\,[\ ]_2$		
28.11	$x^6 - 3x^5 + 4x^4 + x^3 + 11x^2 - 42x + 45$	$7\,[\ ]_3$	$59\,[\ ]_2$		
28.11	$x^6 - x^5 + 7x^4 + 2x^3 + 17x^2 + 8x + 1$	$7\,[\ ]_3$	$59\,[\ ]_2$		
28.95	$x^6 - 3x^5 - 12x^4 + x^3 + 18x^2 + 9x + 1$	$2\,[\ ]_3$	$3\left[\frac{3}{2}\right]_2$	$7\,[\ ]_6$	
28.97	$x^6 - x^5 - 6x^4 - 29x^3 + 50x^2 + 153x + 365$	$2\,[\ ]_3$	$7\,[\ ]_6$	$13\,[\ ]_2$	
29.07	$x^6 - 2x^5 + 4x^4 - 22x^3 + 79x^2 - 144x + 148$	$3\,[\ ]_2$	$7\,[\ ]_6$	$11\,[\ ]_2$	
29.11	$x^6 - x^5 + 10x^4 - 45x^3 + 220x^2 + 127x + 27$	$2\,[\ ]_3$	$11\,[\ ]_2$	$13\,[\ ]_3$	
29.38	$x^6 - x^5 + 3x^4 + 2x^3 + 6x^2 + 3x + 2$	$7\,[\ ]_2$	$37\,[\ ]_3$		
29.42	$x^6 - 3x^5 + 4x^4 + 67x^3 - 92x^2 + 23x + 1273$	$2\,[\ ]_3$	$3\,[\ ]_2$	$5\,[\ ]_3$	$7\,[\ ]_3$
29.42	$x^6 - 3x^5 + 4x^4 + 17x^3 - 32x^2 + 13x + 103$	$2\,[\ ]_3$	$3\,[\ ]_2$	$5\,[\ ]_3$	$7\,[\ ]_3$
29.48	$x^6 - 3x^5 - 9x^4 + 2x^3 + 57x^2 + 120x + 76$	$3\left[\frac{3}{2}\right]_2$	$5\,[\ ]_2$	$7\,[\ ]_3$	
29.66	$x^6 - x^5 + 7x^4 - 15x^3 + 15x^2 - 15x + 9$	$3\,[2]$	$47\,[\ ]_2$		
29.94	$x^6 - 12x^4 - 18x^3 + 36x^2 + 108x + 100$	$2\,[\ ]_3$	$3\,[2]$	$19\,[\ ]_2$	
30.18	$x^6 - 2x^5 + 6x^4 - 14x^3 + 11x^2 - 14x + 33$	$2\,[2]$	$7\,[\ ]_3$	$17\,[\ ]_2$	
30.18	$x^6 - 8x^3 + 28$	$2\,[\ ]_3$	$3\,[2]_2$	$7\,[\ ]_3$	
30.18	$x^6 - 10x^3 + 28$	$2\,[\ ]_3$	$3\,[2]_2$	$7\,[\ ]_3$	
30.18	$x^6 - 28x^3 + 784$	$2\,[\ ]_3$	$3\,[2]_2$	$7\,[\ ]_3$	
30.25	$x^6 - 3x^5 + 4x^4 - 2x^2 + 3$	$3\,[\ ]_2$	$73\,[\ ]_3$		
30.26	$x^6 + 24x^4 - 70x^3 + 157x^2 - 770x + 1387$	$2\,[3]$	$5\,[\ ]_3$	$7\,[\ ]_3$	
30.26	$x^6 - 2x^5 - 9x^4 + 2x^3 + 16x^2 + 8x + 1$	$2\,[3]$	$5\,[\ ]_3$	$7\,[\ ]_3$	
30.54	$x^6 - 3x^5 - 6x^4 + 4x^3 + 96x^2 - 144x + 64$	$3\left[\frac{3}{2}\right]_2$	$13\,[\ ]_6$		
30.57	$x^6 - 18x^4 - 6x^3 + 27x^2 + 18x + 3$	$2\,[3]$	$3\left[2,\frac{5}{2}\right]_2$		
30.73	$x^6 + 12x^4 - 5x^3 + 36x^2 - 30x + 49$	$3\,[2,2]$	$19\,[\ ]_2$		
30.78	$x^6 - 3x^5 + 15x^4 - 12x^3 - 18x^2 + 43x + 38$	$13\,[\ ]_3$	$31\,[\ ]_2$		
30.79	$x^6 - 20x^3 + 400$	$2\,[\ ]_3$	$3\left[\frac{3}{2},2\right]_2$	$5\,[\ ]_3$	
30.99	$x^6 - 2x^5 + 5x^4 - 8x^3 + 12x^2 - 12x + 5$	$2\,[2]$	$61\,[\ ]_3$		
31.28	$x^6 - 3x^5 - 8x^4 + 19x^3 + 24x^2 - 29x - 29$	$2\,[\ ]_3$	$7\,[\ ]_3$	$29\,[\ ]_2$	

GRD	Polynomial	Slope Data		
31.35	$x^6 - 3x^5 + 4x^4 + 8x^3 - 17x^2 + 7x + 31$	$3\ [\ ]_2$	$7\ [\ ]_3$	$11\ [\ ]_3$
31.60	$x^6 - 15x^3 + 225$	$3\ \left[2, \frac{5}{2}\right]_2$	$5\ [\ ]_3$	
31.60	$x^6 - 15x^3 + 75$	$3\ \left[2, \frac{5}{2}\right]_2$	$5\ [\ ]_3$	
31.62	$x^6 - 10x^3 + 52$	$2\ [\ ]_3$	$3\ \left[\frac{3}{2}\right]_2$	$13\ [\ ]_3$
31.62	$x^6 - 51x^4 - 78x^3 + 633x^2 + 2106x + 2289$	$2\ [\ ]_3$	$3\ \left[\frac{3}{2}\right]_2$	$13\ [\ ]_3$
31.67	$x^6 - 56x^3 + 441x^2 - 1470x + 2009$	$2\ [2]$	$3\ [2]$	$7\ [\ ]_3$
31.81	$x^6 - 12x^4 - 3x^3 + 36x^2 + 18x - 15$	$3\ \left[\frac{3}{2}, 2\right]_2$	$23\ [\ ]_2$	
32.18	$x^6 - 2x^5 - 23x^4 + 2x^3 + 129x^2 + 116x - 27$	$2\ [\ ]_3$	$37\ [\ ]_6$	
32.38	$x^6 - 2x^5 + 11x^4 - 18x^3 + 40x^2 - 40x + 23$	$2\ [3]$	$3\ [2]$	$7\ [\ ]_2$
32.47	$x^6 - x^5 - 3x^4 + x^3 + 7x^2 - 5x + 1$	$7\ [\ ]_2$	$43\ [\ ]_3$	
32.71	$x^6 - x^5 + 2x^4 - 13x^3 + 3x^2 + 14x + 9$	$5\ [\ ]_2$	$7\ [\ ]_2$	$13\ [\ ]_3$
32.73	$x^6 - 2x^5 - 2x^3 + 6x^2 - 4x + 5$	$11\ [\ ]_2$	$31\ [\ ]_3$	
32.81	$x^6 - 11x^3 + 121$	$3\ \left[\frac{3}{2}, 2\right]_2$	$11\ [\ ]_3$	
32.90	$x^6 - 2x^5 - 11x^4 + 26x^3 + 174x^2 - 388x + 201$	$2\ [3]$	$19\ [\ ]_6$	
33.23	$x^6 + 12x^4 - 9x^3 + 36x^2 - 54x + 35$	$3\ [2]$	$59\ [\ ]_2$	
33.34	$x^6 - x^5 + 5x^4 + 78x^3 + 112x^2 + 21x + 63$	$7\ [\ ]_3$	$83\ [\ ]_2$	
33.46	$x^6 - x^5 + x^4 + 48x^3 + 225x^2 + 188x + 64$	$7\ [\ ]_6$	$17\ [\ ]_3$	
33.47	$x^6 - 30x^4 - 45x^3 + 225x^2 + 675x + 550$	$3\ [2]$	$5\ [\ ]_3$	$7\ [\ ]_2$
33.75	$x^6 - 3x^5 + 4x^4 + x^3 - 2x^2 - x + 7$	$2\ [\ ]_3$	$3\ [\ ]_2$	$43\ [\ ]_3$
34.01	$x^6 + 24x^4 - 4x^3 + 144x^2 - 48x + 208$	$2\ [\ ]_3$	$3\ [2]_2$	$17\ [\ ]_2$
34.13	$x^6 - 3x^5 + 25x^4 - 10x^3 + 13x^2 - 26x + 328$	$3\ [\ ]_2$	$7\ [\ ]_3$	$29\ [\ ]_2$
34.15	$x^6 - 3x^5 - 7x^4 - 2x^2 + 163x + 312$	$19\ [\ ]_3$	$23\ [\ ]_2$	
34.33	$x^6 - 12x^4 - 2x^3 + 25x^2 - 10x + 1$	$2\ [3]$	$7\ [\ ]_3$	$11\ [\ ]_2$
34.35	$x^6 - 17x^3 + 289$	$3\ [2]_2$	$17\ [\ ]_3$	
34.72	$x^6 + 4x^4 + 3x^2 - 4x + 4$	$2\ [3]$	$43\ [\ ]_3$	
34.93	$x^6 - 5x^4 + 10x^2 - 6x + 1$	$2\ [2]$	$73\ [\ ]_3$	
34.97	$x^6 - 2x^5 - x^4 + 2x^3 + 16x^2 - 40x + 35$	$2\ [3]$	$5\ [\ ]_2$	$13\ [\ ]_3$
35.03	$x^6 - x^5 - 8x^4 - x^3 + 12x^2 + 7x + 1$	$2\ [\ ]_3$	$5\ [\ ]_2$	$31\ [\ ]_3$
35.04	$x^6 - 2x^5 - 10x^4 + 6x^3 + 72x^2 + 101x + 43$	$3\ [\ ]_2$	$7\ [\ ]_3$	$13\ [\ ]_3$
35.04	$x^6 + x^4 - 13x^3 - 56x^2 + 13x + 313$	$3\ [\ ]_2$	$7\ [\ ]_3$	$13\ [\ ]_3$
35.04	$x^6 + x^4 - 2x^3 - 5x^2 + 2x + 4$	$3\ [\ ]_2$	$7\ [\ ]_3$	$13\ [\ ]_3$
35.04	$x^6 - 3x^5 + 4x^4 - 5x^2 + 3x + 3$	$3\ [\ ]_2$	$7\ [\ ]_3$	$13\ [\ ]_3$
35.10	$x^6 - 12x^4 - 12x^3 + 36x^2 + 72x + 120$	$2\ [2]$	$3\ \left[\frac{3}{2}, 2\right]_2$	$7\ [\ ]_2$
35.33	$x^6 - 3x^5 - 18x^4 + 27x^3 + 70x^2 + 7x - 21$	$2\ [\ ]_3$	$7\ [\ ]_3$	$37\ [\ ]_2$
35.55	$x^6 - 4x^3 + 31$	$3\ \left[\frac{3}{2}\right]_2$	$31\ [\ ]_3$	
35.61	$x^6 - 2x^5 - 7x^4 + 6x^3 + 109x^2 + 8x + 1$	$2\ [\ ]_3$	$7\ [\ ]_2$	$13\ [\ ]_6$
35.68	$x^6 - 4x^4 + 21x^2 - 34x + 17$	$2\ [2]$	$3\ [2]$	$17\ [\ ]_2$
35.68	$x^6 - 14x^3 + 63x^2 - 84x + 77$	$3\ [2, 2]$	$7\ [\ ]_6$	
35.68	$x^6 - 7x^3 + 63x^2 + 21x + 14$	$3\ [2, 2]$	$7\ [\ ]_6$	
35.78	$x^6 + 30x^4 - 90x^3 + 225x^2 - 1350x + 2825$	$2\ [3]$	$3\ [2]$	$5\ [\ ]_3$
35.78	$x^6 - 2x^5 - x^4 - 2x^3 + 18x^2 + 12x + 33$	$2\ [3]$	$3\ [2]$	$5\ [\ ]_3$
35.78	$x^6 - 2x^5 - x^4 - 2x^3 + 38x^2 - 68x + 43$	$2\ [3]$	$3\ [2]$	$5\ [\ ]_3$
35.85	$x^6 - 18x^4 - 15x^3 + 81x^2 + 135x + 48$	$3\ \left[2, \frac{5}{2}\right]_2$	$11\ [\ ]_2$	
36.20	$x^6 - 2x^5 + 2x^4 - 24x^3 + 779x^2 + 2000x + 2969$	$2\ [2]$	$7\ [\ ]_3$	$11\ [\ ]_3$
36.25	$x^6 - x^5 + 2x^4 - 10x^3 + 6x^2 - 10x + 23$	$13\ [\ ]_3$	$43\ [\ ]_2$	
36.46	$x^6 - 6x^4 - 15x^3 + 9x^2 + 45x + 74$	$3\ [2]$	$71\ [\ ]_2$	
36.47	$x^6 - x^5 + 4x^4 + 23x^3 + 24x^2 + 7x + 1$	$2\ [\ ]_3$	$43\ [\ ]_6$	
36.47	$x^6 - 28x^3 + 189x^2 - 378x + 385$	$2\ [2]$	$3\ \left[\frac{3}{2}\right]_2$	$7\ [\ ]_6$
36.67	$x^6 - 13x^3 + 169$	$3\ \left[\frac{3}{2}, 2\right]_2$	$13\ [\ ]_3$	
36.67	$x^6 - 7x^3 + 13$	$3\ \left[\frac{3}{2}, 2\right]_2$	$13\ [\ ]_3$	

GRD	Polynomial	Slope Data		
36.67	$x^6 - 2x^3 + 13$	$3\left[\frac{3}{2},2\right]_2$	$13\left[\;\right]_3$	
36.83	$x^6 - 3x^5 + 7x^4 - 4x^3 + 8x^2 - x + 3$	$11\left[\;\right]_2$	$37\left[\;\right]_3$	
36.93	$x^6 - 12x^4 - x^3 + 36x^2 + 6x - 23$	$3\left[\frac{3}{2},2\right]_2$	$31\left[\;\right]_2$	
36.95	$x^6 - 2x^5 - 20x^4 + 58x^3 + 135x^2 - 512x + 404$	$13\left[\;\right]_6$	$19\left[\;\right]_2$	
37.00	$x^6 - x^3 + 19$	$3\left[2\right]_2$	$19\left[\;\right]_3$	
37.00	$x^6 - 19x^3 + 361$	$3\left[2\right]_2$	$19\left[\;\right]_3$	
37.00	$x^6 - 8x^3 + 19$	$3\left[2\right]_2$	$19\left[\;\right]_3$	
37.14	$x^6 - x^5 + 8x^4 + 10x^3 + 29x^2 - 9x + 26$	$7\left[\;\right]_3$	$103\left[\;\right]_2$	
37.29	$x^6 + 6x^4 - 14x^3 + 63x^2 - 42x + 49$	$2\left[3\right]$	$3\left[\frac{3}{2}\right]_2$	$7\left[\;\right]_3$
37.29	$x^6 - 12x^4 - 42x^3 + 69x^2 + 378x + 447$	$2\left[3\right]$	$3\left[\frac{3}{2}\right]_2$	$7\left[\;\right]_3$
37.29	$x^6 - 10x^3 + 15x^2 - 6x + 1$	$2\left[3\right]$	$3\left[\frac{3}{2}\right]_2$	$7\left[\;\right]_3$
37.32	$x^6 + 4x^4 - 14x^3 + 17x^2 + 154x + 153$	$2\left[3\right]$	$7\left[\;\right]_3$	$13\left[\;\right]_2$
37.49	$x^6 - x^5 + 14x^4 - 133x^3 + 600x^2 - 1309x + 1323$	$2\left[\;\right]_3$	$11\left[\;\right]_2$	$19\left[\;\right]_3$
37.85	$x^6 - 3x^5 + 8x^4 + 17x^3 + 25x^2 - 356x + 407$	$7\left[\;\right]_3$	$107\left[\;\right]_2$	
37.97	$x^6 - 12x^4 - 3x^3 + 36x^2 + 18x - 5$	$3\left[2,2\right]$	$29\left[\;\right]_2$	
38.09	$x^6 - 3x^5 + 26x^4 - 19x^3 + 106x^2 + 57x + 293$	$2\left[\;\right]_3$	$7\left[\;\right]_3$	$43\left[\;\right]_2$
38.22	$x^6 - x^5 - x^4 - 3x^3 + 9x^2 - 5x + 1$	$3\left[\;\right]_2$	$5\left[\;\right]_2$	$31\left[\;\right]_3$
38.26	$x^6 - 3x^5 - 12x^4 + 3x^3 + 138x^2 + 133x + 83$	$2\left[\;\right]_3$	$13\left[\;\right]_3$	$19\left[\;\right]_2$
38.53	$x^6 - 14x^3 + 196$	$2\left[\;\right]_3$	$3\left[\frac{3}{2},2\right]_2$	$7\left[\;\right]_3$
38.53	$x^6 - 70x^3 + 1372$	$2\left[\;\right]_3$	$3\left[\frac{3}{2},2\right]_2$	$7\left[\;\right]_3$
38.53	$x^6 - 56x^3 + 1372$	$2\left[\;\right]_3$	$3\left[\frac{3}{2},2\right]_2$	$7\left[\;\right]_3$
38.53	$x^6 - 16x^3 + 112$	$2\left[\;\right]_3$	$3\left[\frac{3}{2},2\right]_2$	$7\left[\;\right]_3$
38.53	$x^6 - 20x^3 + 112$	$2\left[\;\right]_3$	$3\left[\frac{3}{2},2\right]_2$	$7\left[\;\right]_3$
38.55	$x^6 - 5x^3 + 175$	$3\left[\frac{3}{2}\right]_2$	$5\left[\;\right]_3$	$7\left[\;\right]_3$
38.55	$x^6 - 35x^3 + 8575$	$3\left[\frac{3}{2}\right]_2$	$5\left[\;\right]_3$	$7\left[\;\right]_3$
38.55	$x^6 - x^5 + 10x^4 + 10x^3 + 25x^2 - 9x + 28$	$3\left[\;\right]_2$	$7\left[\;\right]_3$	$37\left[\;\right]_2$
38.79	$x^6 - 30x^4 - 10x^3 + 225x^2 + 150x - 275$	$2\left[2\right]$	$3\left[\frac{3}{2},2\right]_2$	$5\left[\;\right]_3$
38.97	$x^6 + 18x^4 - 12x^3 + 81x^2 - 108x + 75$	$3\left[2,\frac{5}{2}\right]_2$	$13\left[\;\right]_2$	
38.97	$x^6 + 18x^4 - 3x^3 + 81x^2 - 27x + 90$	$3\left[2,\frac{5}{2}\right]_2$	$13\left[\;\right]_2$	
38.97	$x^6 - 18x^4 - 15x^3 + 81x^2 + 135x + 144$	$3\left[2,\frac{5}{2}\right]_2$	$13\left[\;\right]_2$	
39.24	$x^6 - 2x^5 - 8x^4 + 16x^3 + 42x^2 - 89x + 41$	$5\left[\;\right]_2$	$7\left[\;\right]_3$	$23\left[\;\right]_2$
39.35	$x^6 - x^5 - 44x^4 - 9x^3 + 448x^2 + 361x - 183$	$2\left[\;\right]_3$	$5\left[\;\right]_3$	$13\left[\;\right]_6$
39.41	$x^6 + 19x^4 - 28x^3 + 83x^2 + 140x + 225$	$2\left[2\right]$	$7\left[\;\right]_3$	$29\left[\;\right]_2$
39.42	$x^6 - 3x^4 - 8x^3 + 189x^2 + 261x + 99$	$3\left[2\right]$	$83\left[\;\right]_2$	
39.48	$x^6 - 2x^5 - 6x^4 + 6x^3 + 26x^2 + 29x + 13$	$3\left[\;\right]_2$	$13\left[\;\right]_3$	$17\left[\;\right]_2$
39.52	$x^6 - 3x^5 + 4x^4 + x^3 - 5x^2 + 2x + 4$	$3\left[\;\right]_2$	$109\left[\;\right]_3$	
39.55	$x^6 - 3x^3 + 21$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 21x^3 + 1029$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 21x^3 + 441$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 21x^3 + 147$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 15x^3 + 63$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 42x^3 + 1029$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 6x^3 + 21$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.55	$x^6 - 12x^3 + 63$	$3\left[2,\frac{5}{2}\right]_2$	$7\left[\;\right]_3$	
39.64	$x^6 - 3x^5 + 19x^4 - 14x^3 + 114x^2 - 41x + 436$	$19\left[\;\right]_3$	$31\left[\;\right]_2$	
39.84	$x^6 - 9x^4 - 8x^3 + 6x^2 + 6x + 1$	$2\left[2\right]$	$3\left[\frac{3}{2}\right]_2$	$13\left[\;\right]_3$
39.89	$x^6 - 13x^4 - 2x^3 + 21x^2 + 13x + 1$	$3\left[2\right]$	$5\left[\;\right]_2$	$17\left[\;\right]_2$
40.35	$x^6 + 6x^4 - 12x^3 + 9x^2 - 36x + 147$	$3\left[\frac{3}{2},2\right]_2$	$37\left[\;\right]_2$	
40.46	$x^6 - 2x^5 - 12x^4 + 4x^3 + 93x^2 + 166x + 106$	$2\left[2\right]$	$7\left[\;\right]_3$	$13\left[\;\right]_3$
40.46	$x^6 - 2x^5 - 12x^4 + 46x^3 + 23x^2 - 240x + 225$	$2\left[2\right]$	$7\left[\;\right]_3$	$13\left[\;\right]_3$

GRD	Polynomial	Slope Data			
40.46	$x^6 - 2x^5 + 2x^4 - 136x^3 + 1143x^2 - 3348x + 4285$	2 [2]	7 $[\ ]_3$	13 $[\ ]_3$	
40.63	$x^6 - x^5 + 2x^4 + 19x^3 + 22x^2 + 7x + 1$	2 $[\ ]_3$	3 [2]	5 $[\ ]_2$	7 $[\ ]_2$
40.63	$x^6 - x^5 + 4x^4 - 13x^3 + 14x^2 - 5x + 1$	2 $[\ ]_3$	3 [2]	5 $[\ ]_2$	7 $[\ ]_2$
40.63	$x^6 + 12x^4 - 18x^3 + 36x^2 - 108x + 116$	2 $[\ ]_3$	3 [2]	5 $[\ ]_2$	7 $[\ ]_2$
40.72	$x^6 - 3x^5 - 72x^4 + 35x^3 + 1458x^2 + 2913x + 2767$	2 $[\ ]_3$	3 $\left[\frac{3}{2}\right]_2$	19 $[\ ]_3$	
40.72	$x^6 - 14x^3 + 76$	2 $[\ ]_3$	3 $\left[\frac{3}{2}\right]_2$	19 $[\ ]_3$	
40.72	$x^6 - 15x^4 - 10x^3 + 93x^2 + 198x + 121$	2 $[\ ]_3$	3 $\left[\frac{3}{2}\right]_2$	19 $[\ ]_3$	
40.80	$x^6 - 44x^3 + 1936$	2 $[\ ]_3$	3 $[2]_2$	11 $[\ ]_3$	
41.00	$x^6 - x^5 + x^4 - 12x^3 + 24x^2 - 31x + 34$	5 $[\ ]_2$	11 $[\ ]_2$	13 $[\ ]_3$	
41.37	$x^6 - 2x^5 + 13x^4 - 4x^3 + 35x^2 + 6x + 23$	2 [3]	7 $[\ ]_2$	13 $[\ ]_3$	
41.43	$x^6 - 2x^5 - 24x^4 + 6x^3 + 58x^2 + 3x - 27$	7 $[\ ]_6$	67 $[\ ]_2$		
41.43	$x^6 - 15x^3 + 117$	3 $\left[\frac{5}{2}\right]_2$	13 $[\ ]_3$		
41.43	$x^6 - 9x^3 + 39$	3 $\left[\frac{5}{2}\right]_2$	13 $[\ ]_3$		
41.43	$x^6 - 117x^3 + 6591$	3 $\left[\frac{5}{2}\right]_2$	13 $[\ ]_3$		
41.48	$x^6 - x^5 - 117x^3 + 308x^2 + 229x + 55$	2 $[\ ]_3$	3 $[\ ]_2$	7 $[\ ]_3$	17 $[\ ]_2$
41.78	$x^6 - 24x^4 - 18x^3 + 144x^2 + 216x + 44$	2 $[\ ]_3$	3 [2]	37 $[\ ]_2$	
41.88	$x^6 - 2x^5 + 14x^4 + 62x^2 + 19x + 75$	7 $[\ ]_3$	131 $[\ ]_2$		
41.90	$x^6 - 3x^5 + 4x^4 + 116x^3 - 197x^2 + 79x + 3667$	3 $[\ ]_2$	7 $[\ ]_3$	17 $[\ ]_3$	
41.93	$x^6 - 2x^5 - 46x^4 + 84x^3 + 122x^2 - 83x - 51$	11 $[\ ]_3$	13 $[\ ]_6$		
41.94	$x^6 - x^5 + 21x^4 - 68x^3 + 341x^2 - 594x + 368$	13 $[\ ]_2$	19 $[\ ]_6$		
41.95	$x^6 + 6x^4 - 6x^3 + 9x^2 - 18x + 39$	2 [3]	3 $\left[\frac{3}{2},2\right]_2$	5 $[\ ]_2$	
42.04	$x^6 - 2x^5 - 9x^4 + 12x^3 + 56x^2 - 10x + 1$	2 [2]	3 $[\ ]_2$	7 $[\ ]_3$	11 $[\ ]_2$
42.17	$x^6 - x^5 + 6x^4 + 10x^3 + 33x^2 - 9x + 24$	3 [2]	5 $[\ ]_2$	19 $[\ ]_2$	
42.22	$x^6 - 2x^5 - 4x^4 + 11x^2 + 14x + 5$	2 [2]	97 $[\ ]_3$		
42.47	$x^6 - 3x^5 + 26x^4 - 34x^3 + 169x^2 - 107x + 389$	13 $[\ ]_3$	59 $[\ ]_2$		
42.47	$x^6 + 12x^4 - 3x^3 + 36x^2 - 18x + 33$	3 $\left[\frac{3}{2},2\right]_2$	41 $[\ ]_2$		
42.56	$x^6 - x^5 + 2x^4 - 11x^3 + 75x^2 + 90x + 349$	7 $[\ ]_3$	19 $[\ ]_6$		
42.56	$x^6 - 3x^5 - x^4 - 12x^3 + 71x^2 + 96x + 163$	7 $[\ ]_3$	19 $[\ ]_6$		
42.56	$x^6 - 2x^5 + 8x^4 - 12x^3 + 22x^2 - 84x + 239$	7 $[\ ]_3$	19 $[\ ]_6$		
42.61	$x^6 - 3x^5 + 4x^4 + 3x^3 - 8x^2 + 3x + 9$	2 $[\ ]_3$	3 $[\ ]_2$	61 $[\ ]_3$	
42.67	$x^6 - 2x^5 - 3x^4 + 10x^3 - 2x^2 - 12x + 145$	2 [3]	7 $[\ ]_3$	17 $[\ ]_2$	
42.77	$x^6 - 3x^5 - 39x^4 + 18x^3 + 546x^2 + 907x + 506$	5 $[\ ]_3$	7 $[\ ]_2$	13 $[\ ]_3$	
42.80	$x^6 - 22x^3 + 1089x^2 + 5808x + 7865$	2 [2]	3 [2]	11 $[\ ]_3$	
43.14	$x^6 - 2x^5 + 11x^4 - 29x^3 + 44x^2 - 95x + 1793$	7 $[\ ]_3$	139 $[\ ]_2$		
43.18	$x^6 - 2x^5 - 10x^4 + 6x^3 + 20x^2 - 3x - 9$	13 $[\ ]_3$	61 $[\ ]_2$		
43.26	$x^6 - 2x^5 - 17x^4 - 50x^3 + 149x^2 + 612x + 1359$	2 $[\ ]_3$	7 $[\ ]_6$	29 $[\ ]_2$	
43.41	$x^6 + 12x^4 - 6x^3 + 36x^2 - 36x + 60$	2 $[\ ]_3$	3 $\left[\frac{3}{2},2\right]_2$	17 $[\ ]_2$	
43.41	$x^6 - 12x^4 - 10x^3 + 36x^2 + 60x + 76$	2 $[\ ]_3$	3 $\left[\frac{3}{2},2\right]_2$	17 $[\ ]_2$	
43.53	$x^6 - 18x^3 + 84$	2 $[\ ]_3$	3 $\left[\frac{5}{2}\right]_2$	7 $[\ ]_3$	
43.53	$x^6 - 18x^3 + 588$	2 $[\ ]_3$	3 $\left[\frac{5}{2}\right]_2$	7 $[\ ]_3$	
43.53	$x^6 - 36x^3 + 336$	2 $[\ ]_3$	3 $\left[\frac{5}{2}\right]_2$	7 $[\ ]_3$	
43.53	$x^6 - 6x^3 + 252$	2 $[\ ]_3$	3 $\left[\frac{5}{2}\right]_2$	7 $[\ ]_3$	
43.53	$x^6 - 126x^3 + 4116$	2 $[\ ]_3$	3 $\left[\frac{5}{2}\right]_2$	7 $[\ ]_3$	
43.53	$x^6 - 42x^3 + 12348$	2 $[\ ]_3$	3 $\left[\frac{5}{2}\right]_2$	7 $[\ ]_3$	
43.64	$x^6 - 3x^5 + 3x^4 + x^3 + x^2 - 5x + 11$	7 $[\ ]_2$	67 $[\ ]_3$		
43.76	$x^6 - 2x^5 - 8x^4 + 2x^3 + 63x^2 - 40x + 48$	7 $[\ ]_3$	11 $[\ ]_2$	13 $[\ ]_2$	
43.76	$x^6 - 3x^5 + 4x^4 - x^3 - 5x^2 + 4x + 4$	3 $[\ ]_2$	127 $[\ ]_3$		
44.00	$x^6 + 12x^4 - 12x^3 + 36x^2 - 72x + 168$	2 [2]	3 $\left[\frac{3}{2},2\right]_2$	11 $[\ ]_2$	
44.12	$x^6 - 6x^4 - 18x^3 + 9x^2 + 54x + 107$	2 [3]	3 [2]	13 $[\ ]_2$	
44.22	$x^6 - 8x^3 + 43$	3 $\left[\frac{3}{2}\right]_2$	43 $[\ ]_3$		

GRD	Polynomial	Slope Data			
44.45	$x^6 - x^5 + 24x^4 - 21x^3 + 176x^2 - 71x + 349$	$2\ [\ ]_3$	$3\ [\ ]_2$	$5\ [\ ]_3$	$13\ [\ ]_3$
44.45	$x^6 - 3x^5 + 4x^4 + 127x^3 - 302x^2 + 173x + 8113$	$2\ [\ ]_3$	$3\ [\ ]_2$	$5\ [\ ]_3$	$13\ [\ ]_3$
44.54	$x^6 - 3x^5 - 21x^4 + 8x^3 + 246x^2 + 315x + 190$	$3\ \left[\frac{3}{2}\right]_2$	$5\ [\ ]_2$	$13\ [\ ]_3$	
44.59	$x^6 - 12x^4 - 24x^3 + 36x^2 + 144x + 184$	$2\ [3]$	$3\ [2,2]$	$5\ [\ ]_2$	
44.76	$x^6 - x^5 + 10x^4 - 26x^3 + 36x^2 - 108x + 117$	$3\ [2]$	$107\ [\ ]_2$		
44.76	$x^6 - 7x^4 - 4x^3 + 39x^2 + 121x + 111$	$3\ [2]$	$107\ [\ ]_2$		
44.76	$x^6 + 12x^4 - 15x^3 + 36x^2 - 90x + 83$	$3\ [2]$	$107\ [\ ]_2$		
44.76	$x^6 - 6x^4 - 36x^3 + 9x^2 + 108x + 431$	$3\ [2]$	$107\ [\ ]_2$		