

GRD	Polynomial	Slope Data		
6.93	$x^8 - x^4 + 1$	2 [2, 3]	3 [] ₂	
7.75	$x^8 - 3x^6 + 8x^4 - 3x^2 + 1$	2 [2]	3 [] ₂	5 [] ₂
8.94	$x^8 + 7x^4 + 1$	2 [2, 3]	5 [] ₂	
9.17	$x^8 + 3x^6 + 5x^4 + 12x^2 + 16$	2 [2]	3 [] ₂	7 [] ₂
10.25	$x^8 - x^7 - 4x^6 - 9x^5 + 23x^4 + 18x^3 - 16x^2 + 8x + 16$	3 [] ₂	5 [] ₂	7 [] ₂
10.58	$x^8 + x^4 + 16$	2 [2, 3]	7 [] ₂	
10.95	$x^8 + 6x^6 + 32x^4 + 24x^2 + 16$	2 [3]	3 [] ₂	5 [] ₂
10.95	$x^8 - 6x^6 + 32x^4 - 24x^2 + 16$	2 [3]	3 [] ₂	5 [] ₂
11.49	$x^8 + 5x^6 + 16x^4 + 45x^2 + 81$	2 [2]	3 [] ₂	11 [] ₂
11.83	$x^8 - 9x^6 + 37x^4 - 36x^2 + 16$	2 [2]	5 [] ₂	7 [] ₂
12.49	$x^8 - 7x^6 + 40x^4 - 63x^2 + 81$	2 [2]	3 [] ₂	13 [] ₂
12.85	$x^8 - 3x^6 - 7x^4 - 48x^2 + 256$	3 [] ₂	5 [] ₂	11 [] ₂
12.96	$x^8 - 2x^7 - 5x^6 - 2x^5 + 63x^4 - 64x^3 + 46x^2 - 16x + 4$	2 [3]	3 [] ₂	7 [] ₂
12.96	$x^8 - 4x^7 + 18x^6 - 40x^5 + 83x^4 - 104x^3 + 22x^2 + 24x + 4$	2 [3]	3 [] ₂	7 [] ₂
13.27	$x^8 + 7x^4 + 81$	2 [2, 3]	11 [] ₂	
13.96	$x^8 + 9x^6 + 77x^4 + 36x^2 + 16$	3 [] ₂	5 [] ₂	13 [] ₂
14.28	$x^8 - 9x^6 + 65x^4 - 144x^2 + 256$	2 [2]	3 [] ₂	17 [] ₂
14.42	$x^8 + 31x^4 + 81$	2 [2, 3]	13 [] ₂	
14.83	$x^8 - 4x^7 + 24x^6 - 58x^5 + 141x^4 - 190x^3 + 186x^2 - 100x + 20$	2 [2]	5 [] ₂	11 [] ₂
15.10	$x^8 + 9x^6 + 56x^4 + 225x^2 + 625$	2 [2]	3 [] ₂	19 [] ₂
15.20	$x^8 - 9x^6 + 80x^4 - 9x^2 + 1$	3 [] ₂	7 [] ₂	11 [] ₂
15.49	$x^8 - 8x^6 + 13x^4 + 12x^2 + 36$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 - 25x^4 + 625$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 - 4x^6 + 7x^4 - 36x^2 + 81$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 + 17x^4 + 256$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 - 7x^4 + 16$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 + 8x^6 + 13x^4 - 12x^2 + 36$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 + 12x^6 + 23x^4 + 12x^2 + 1$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 + 4x^6 + 7x^4 + 36x^2 + 81$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 - 4x^7 + 2x^6 + 8x^5 + 13x^4 - 44x^3 + 164x^2 - 140x + 145$	2 [2, 3]	3 [] ₂	5 [] ₂
15.49	$x^8 - 12x^6 + 23x^4 - 12x^2 + 1$	2 [2, 3]	3 [] ₂	5 [] ₂
15.97	$x^8 + 11x^6 + 112x^4 + 99x^2 + 81$	3 [] ₂	5 [] ₂	17 [] ₂
16.12	$x^8 - 4x^7 + 14x^5 + 33x^4 - 94x^3 - 138x^2 + 188x + 404$	2 [2]	5 [] ₂	13 [] ₂
16.25	$x^8 - 2x^7 + x^6 - 14x^5 + 96x^4 - 82x^3 - 17x^2 + 86x + 31$	2 [3]	3 [] ₂	11 [] ₂
16.25	$x^8 - 2x^7 - 7x^6 - 2x^5 + 98x^4 - 98x^3 + 67x^2 - 30x + 9$	2 [3]	3 [] ₂	11 [] ₂
16.49	$x^8 + 49x^4 + 256$	2 [2, 3]	17 [] ₂	
16.52	$x^8 + 3x^6 - 16x^4 + 75x^2 + 625$	3 [] ₂	7 [] ₂	13 [] ₂
16.61	$x^8 + 11x^6 + 85x^4 + 396x^2 + 1296$	2 [2]	3 [] ₂	23 [] ₂
16.73	$x^8 - 4x^7 + 26x^6 - 64x^5 + 159x^4 - 216x^3 + 218x^2 - 120x + 36$	2 [3]	5 [] ₂	7 [] ₂
16.73	$x^8 - 6x^6 + 39x^4 + 190x^2 + 225$	2 [3]	5 [] ₂	7 [] ₂
16.88	$x^8 - 7x^6 + 13x^4 - 252x^2 + 1296$	3 [] ₂	5 [] ₂	19 [] ₂
17.44	$x^8 + 31x^4 + 625$	2 [2, 3]	19 [] ₂	
17.55	$x^8 - 4x^7 + 4x^6 + 2x^5 + 37x^4 - 82x^3 - 76x^2 + 118x + 401$	2 [2]	7 [] ₂	11 [] ₂
17.66	$x^8 - 4x^7 - 10x^6 + 44x^5 + 29x^4 - 136x^3 + 136x^2 - 60x + 75$	2 [3]	3 [] ₂	13 [] ₂
17.66	$x^8 - 2x^7 + 13x^6 - 2x^5 + 102x^4 - 94x^3 + 91x^2 - 10x + 1$	2 [3]	3 [] ₂	13 [] ₂
18.33	$x^8 - 16x^6 + 79x^4 - 120x^2 + 9$	2 [2, 3]	3 [] ₂	7 [] ₂

GRD	Polynomial	Slope Data			
18.33	$x^8 + 23x^4 + 1$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 - 4x^7 + 22x^6 - 52x^5 + 111x^4 - 140x^3 + 130x^2 - 68x + 22$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 + 16x^6 + 79x^4 + 120x^2 + 9$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 + 8x^6 + 55x^4 + 72x^2 + 81$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 - 8x^6 + 55x^4 - 72x^2 + 81$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 + 12x^6 + 65x^4 + 48x^2 + 16$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 - 4x^7 + 14x^6 - 28x^5 + 67x^4 - 92x^3 - 106x^2 + 148x + 106$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 + 71x^4 + 625$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.33	$x^8 - 49x^4 + 2401$	2 [2, 3]	3 [] ₂	7 [] ₂	
18.44	$x^8 - 4x^7 - 4x^6 + 26x^5 + 57x^4 - 162x^3 - 304x^2 + 390x + 909$	2 [2]	5 [] ₂	17 [] ₂	
18.57	$x^8 - 9x^6 + 32x^4 - 441x^2 + 2401$	3 [] ₂	5 [] ₂	23 [] ₂	
18.65	$x^8 - 15x^6 + 176x^4 - 735x^2 + 2401$	2 [2]	3 [] ₂	29 [] ₂	
18.89	$x^8 + 5x^6 - 11x^4 + 180x^2 + 1296$	3 [] ₂	7 [] ₂	17 [] ₂	
19.08	$x^8 - 4x^7 + 28x^6 - 70x^5 + 193x^4 - 274x^3 + 272x^2 - 146x + 29$	2 [2]	7 [] ₂	13 [] ₂	
19.18	$x^8 + 49x^4 + 1296$	2 [2, 3]	23 [] ₂		
19.29	$x^8 + 15x^6 + 161x^4 + 960x^2 + 4096$	2 [2]	3 [] ₂	31 [] ₂	
19.49	$x^8 - 4x^7 + 32x^6 - 82x^5 + 273x^4 - 414x^3 + 614x^2 - 420x + 180$	2 [2]	5 [] ₂	19 [] ₂	
19.62	$x^8 - 2x^7 + 22x^6 - 40x^5 + 132x^4 - 106x^3 + 71x^2 + 22x + 44$	5 [] ₂	7 [] ₂	11 [] ₂	
19.97	$x^8 - 13x^6 + 160x^4 - 117x^2 + 81$	3 [] ₂	7 [] ₂	19 [] ₂	
20.20	$x^8 - 2x^7 + 19x^6 - 14x^5 + 99x^4 - 88x^3 - 104x^2 + 248x + 172$	2 [3]	3 [] ₂	17 [] ₂	
20.20	$x^8 - 2x^7 + 15x^6 - 2x^5 + 143x^4 - 124x^3 + 166x^2 + 24x + 4$	2 [3]	3 [] ₂	17 [] ₂	
20.49	$x^8 - 2x^7 - 23x^6 + 40x^5 + 249x^4 - 208x^3 - 1388x^2 + 128x + 3844$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 7x^6 + 16x^4 + 105x^2 + 225$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 15x^6 + 32x^4 - 15x^2 + 1$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 2x^7 - 11x^6 - 2x^5 + 183x^4 - 154x^3 - 14x^2 - 196x + 196$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 14x^6 + 79x^4 + 210x^2 + 225$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 + x^6 - 8x^4 + 9x^2 + 81$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 10x^6 + 67x^4 + 210x^2 + 441$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 4x^7 + 16x^6 - 34x^5 + 69x^4 - 86x^3 - 2x^2 + 40x + 16$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 + 17x^6 + 208x^4 + 1377x^2 + 6561$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 4x^7 - 8x^6 + 38x^5 + 93x^4 - 254x^3 - 566x^2 + 700x + 1780$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.49	$x^8 - 4x^7 + 14x^5 + 53x^4 - 134x^3 - 218x^2 + 288x + 904$	2 [2]	3 [] ₂	5 [] ₂	7 [] ₂
20.71	$x^8 + x^6 - 35x^4 + 36x^2 + 1296$	3 [] ₂	11 [] ₂	13 [] ₂	
20.86	$x^8 + 17x^6 + 253x^4 + 612x^2 + 1296$	3 [] ₂	5 [] ₂	29 [] ₂	
20.98	$x^8 - 2x^6 + 53x^4 + 388x^2 + 676$	2 [3]	5 [] ₂	11 [] ₂	
20.98	$x^8 - 4x^7 + 30x^6 - 76x^5 + 213x^4 - 304x^3 + 312x^2 - 172x + 59$	2 [3]	5 [] ₂	11 [] ₂	
21.07	$x^8 - 19x^6 + 280x^4 - 1539x^2 + 6561$	2 [2]	3 [] ₂	37 [] ₂	
21.33	$x^8 - 2x^7 - 2x^6 - 4x^5 + 72x^4 - 166x^3 - 25x^2 + 406x + 764$	5 [] ₂	7 [] ₂	13 [] ₂	
21.35	$x^8 - 2x^7 - 11x^6 - 2x^5 + 186x^4 - 166x^3 + 31x^2 - 154x + 121$	2 [3]	3 [] ₂	19 [] ₂	
21.35	$x^8 - 4x^7 + 30x^6 - 76x^5 + 257x^4 - 392x^3 + 436x^2 - 252x + 343$	2 [3]	3 [] ₂	19 [] ₂	
21.45	$x^8 - 4x^7 + 36x^6 - 94x^5 + 357x^4 - 562x^3 + 996x^2 - 730x + 449$	2 [2]	5 [] ₂	23 [] ₂	
21.54	$x^8 + 127x^4 + 2401$	2 [2, 3]	29 [] ₂		
21.56	$x^8 - 13x^6 + 88x^4 - 1053x^2 + 6561$	3 [] ₂	5 [] ₂	31 [] ₂	
21.82	$x^8 - 4x^7 + 32x^6 - 82x^5 + 261x^4 - 390x^3 + 470x^2 - 288x + 72$	2 [2]	7 [] ₂	17 [] ₂	
21.98	$x^8 - 15x^6 + 209x^4 - 240x^2 + 256$	3 [] ₂	7 [] ₂	23 [] ₂	
22.18	$x^8 - 21x^6 + 341x^4 - 2100x^2 + 10000$	2 [2]	3 [] ₂	41 [] ₂	
22.27	$x^8 + 97x^4 + 4096$	2 [2, 3]	31 [] ₂		
22.72	$x^8 + 21x^6 + 320x^4 + 2541x^2 + 14641$	2 [2]	3 [] ₂	43 [] ₂	
22.80	$x^8 - 4x^7 + 6x^6 - 4x^5 + 69x^4 - 136x^3 - 192x^2 + 260x + 1091$	2 [3]	5 [] ₂	13 [] ₂	
22.80	$x^8 - 4x^7 - 18x^6 + 68x^5 + 57x^4 - 232x^3 + 60x^2 + 68x - 1$	2 [3]	5 [] ₂	13 [] ₂	

GRD	Polynomial	Slope Data		
22.98	$x^8 - 12x^6 + 119x^4 - 300x^2 + 625$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 - 22x^6 - 12x^5 + 103x^4 - 162x^2 + 108x - 18$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 - 121x^4 + 14641$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 - 4x^7 + 18x^6 - 40x^5 + 109x^4 - 156x^3 - 108x^2 + 180x + 225$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 - 6x^6 - 12x^5 + 47x^4 - 96x^3 + 54x^2 + 300x + 262$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 + 41x^4 + 16$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 + 161x^4 + 4096$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 - 4x^7 + 26x^6 - 64x^5 + 161x^4 - 220x^3 + 232x^2 - 132x + 33$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 + 12x^6 + 119x^4 + 300x^2 + 625$	2 [2, 3]	3 [] ₂	11 [] ₂
22.98	$x^8 - 4x^7 + 10x^6 - 16x^5 + 57x^4 - 92x^3 + 256x^2 - 212x + 433$	2 [2, 3]	3 [] ₂	11 [] ₂
23.07	$x^8 - 4x^7 - 4x^6 + 26x^5 + 81x^4 - 210x^3 - 448x^2 + 558x + 1773$	2 [2]	7 [] ₂	19 [] ₂
23.49	$x^8 - 2x^7 - 13x^6 - 2x^5 + 239x^4 - 200x^3 - 50x^2 - 288x + 324$	2 [3]	3 [] ₂	23 [] ₂
23.49	$x^8 - 4x^7 + 34x^6 - 88x^5 + 339x^4 - 536x^3 + 790x^2 - 536x + 772$	2 [3]	3 [] ₂	23 [] ₂
23.56	$x^8 + 21x^6 + 377x^4 + 1344x^2 + 4096$	3 [] ₂	5 [] ₂	37 [] ₂
23.66	$x^8 + 127x^4 + 6561$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 4x^7 + 14x^6 - 28x^5 + 99x^4 - 156x^3 - 394x^2 + 468x + 666$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 + 6x^6 - 28x^5 + 109x^4 + 56x^3 - 484x^2 - 1260x + 2745$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 4x^7 + 6x^6 - 4x^5 + 39x^4 - 76x^3 - 102x^2 + 140x + 326$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 10x^6 + 47x^4 + 170x^2 + 121$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 17x^4 + 81$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 4x^7 + 22x^6 - 52x^5 + 127x^4 - 172x^3 + 50x^2 + 28x + 14$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 + 6x^6 + 39x^4 - 190x^2 + 225$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 4x^7 + 18x^6 - 40x^5 + 117x^4 - 172x^3 + 204x^2 - 124x + 449$	2 [2, 3]	5 [] ₂	7 [] ₂
23.66	$x^8 - 4x^7 - 14x^6 + 56x^5 + 37x^4 - 172x^3 - 4x^2 + 100x - 31$	2 [2, 3]	5 [] ₂	7 [] ₂
23.69	$x^8 + 3x^6 - 40x^4 + 147x^2 + 2401$	3 [] ₂	11 [] ₂	17 [] ₂
23.75	$x^8 + 23x^6 + 385x^4 + 3312x^2 + 20736$	2 [2]	3 [] ₂	47 [] ₂
23.92	$x^8 - 4x^7 + 32x^6 - 82x^5 + 249x^4 - 366x^3 + 326x^2 - 156x + 36$	2 [2]	11 [] ₂	13 [] ₂
24.08	$x^8 - 4x^7 - 16x^6 + 62x^5 + 201x^4 - 510x^3 - 1474x^2 + 1740x + 5220$	2 [2]	5 [] ₂	29 [] ₂
24.33	$x^8 + 199x^4 + 6561$	2 [2, 3]	37 [] ₂	
24.39	$x^8 - 2x^7 - 6x^6 + 2x^5 + 104x^4 - 218x^3 - 223x^2 + 750x + 1556$	5 [] ₂	7 [] ₂	17 [] ₂
24.68	$x^8 + 11x^6 + 40x^4 + 891x^2 + 6561$	3 [] ₂	7 [] ₂	29 [] ₂
24.80	$x^8 + 23x^6 + 448x^4 + 1863x^2 + 6561$	3 [] ₂	5 [] ₂	41 [] ₂
24.82	$x^8 + 10x^6 + 71x^4 - 386x^2 + 529$	2 [3]	7 [] ₂	11 [] ₂
24.82	$x^8 + 26x^6 + 143x^4 + 278x^2 + 169$	2 [3]	7 [] ₂	11 [] ₂
24.90	$x^8 - 4x^7 + 44x^6 - 118x^5 + 561x^4 - 930x^3 + 2216x^2 - 1770x + 1845$	2 [2]	5 [] ₂	31 [] ₂
24.98	$x^8 - 169x^4 + 28561$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 - 4x^7 + 2x^6 + 8x^5 + 41x^4 - 100x^3 - 200x^2 + 252x + 537$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 - 7x^4 + 256$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 - 4x^7 - 14x^6 + 56x^5 + 33x^4 - 164x^3 + 16x^2 + 76x - 23$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 + 161x^4 + 10000$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 + 14x^6 - 12x^5 + 85x^4 + 72x^3 - 180x^2 + 252x + 441$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 - 12x^6 + 95x^4 - 588x^2 + 2401$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 + 2x^6 - 12x^5 + 55x^4 + 144x^3 + 558x^2 + 612x + 846$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 + 18x^6 - 12x^5 + 95x^4 + 48x^3 + 6x^2 + 228x + 166$	2 [2, 3]	3 [] ₂	13 [] ₂
24.98	$x^8 + 12x^6 + 95x^4 + 588x^2 + 2401$	2 [2, 3]	3 [] ₂	13 [] ₂
25.04	$x^8 - 15x^6 + 221x^4 - 60x^2 + 16$	3 [] ₂	11 [] ₂	19 [] ₂
25.22	$x^8 - 27x^6 + 560x^4 - 4563x^2 + 28561$	2 [2]	3 [] ₂	53 [] ₂
25.38	$x^8 - 4x^7 - 8x^6 + 38x^5 + 121x^4 - 310x^3 - 790x^2 + 952x + 3152$	2 [2]	7 [] ₂	23 [] ₂
25.40	$x^8 - 19x^6 + 217x^4 - 2736x^2 + 20736$	3 [] ₂	5 [] ₂	43 [] ₂
25.51	$x^8 - 19x^6 + 325x^4 - 684x^2 + 1296$	3 [] ₂	7 [] ₂	31 [] ₂

GRD	Polynomial	Slope Data			
25.61	$x^8 + 241x^4 + 10000$	2 [2, 3]	41 [] ₂		
25.69	$x^8 - 4x^7 - 20x^6 + 74x^5 + 273x^4 - 674x^3 - 2168x^2 + 2518x + 8149$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 2x^7 - 13x^6 - 2x^5 + 248x^4 - 236x^3 + 103x^2 - 144x + 81$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 4x^7 + 20x^6 - 46x^5 + 113x^4 - 154x^3 + 52x^2 + 18x + 69$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 4x^7 - 12x^6 + 50x^5 + 17x^4 - 122x^3 + 4x^2 + 66x - 11$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 + 27x^6 + 533x^4 + 5292x^2 + 38416$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 + 3x^6 - 7x^4 + 48x^2 + 256$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 4x^7 + 4x^6 + 2x^5 + 81x^4 - 170x^3 - 164x^2 + 250x + 1765$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 2x^7 - 39x^6 + 64x^5 + 653x^4 - 592x^3 - 5396x^2 + 1344x + 19636$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 9x^6 + 47x^4 + 189x^2 + 1156$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 6x^6 + 77x^4 + 456x^2 + 1156$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.69	$x^8 - 18x^6 + 113x^4 + 372x^2 + 256$	2 [2]	3 [] ₂	5 [] ₂	11 [] ₂
25.75	$x^8 + 15x^6 + 224x^4 + 15x^2 + 1$	3 [] ₂	13 [] ₂	17 [] ₂	
25.79	$x^8 - 2x^7 + 30x^6 - 52x^5 + 248x^4 - 182x^3 + 263x^2 + 246x + 44$	5 [] ₂	7 [] ₂	19 [] ₂	
26.08	$x^8 - 4x^7 - 22x^6 + 80x^5 + 99x^4 - 336x^3 + 38x^2 + 144x - 36$	2 [3]	5 [] ₂	17 [] ₂	
26.08	$x^8 - 4x^7 + 2x^6 + 8x^5 + 87x^4 - 192x^3 - 430x^2 + 528x + 2124$	2 [3]	5 [] ₂	17 [] ₂	
26.23	$x^8 + 199x^4 + 14641$	2 [2, 3]	43 [] ₂		
26.38	$x^8 - 4x^7 - 18x^6 + 68x^5 + 209x^4 - 536x^3 - 1004x^2 + 1284x + 4711$	2 [3]	3 [] ₂	29 [] ₂	
26.38	$x^8 - 4x^7 - 26x^6 + 92x^5 + 237x^4 - 632x^3 - 536x^2 + 868x + 1531$	2 [3]	3 [] ₂	29 [] ₂	
26.55	$x^8 - 21x^6 + 272x^4 - 3549x^2 + 28561$	3 [] ₂	5 [] ₂	47 [] ₂	
26.61	$x^8 + 29x^6 + 616x^4 + 6525x^2 + 50625$	2 [2]	3 [] ₂	59 [] ₂	
26.74	$x^8 - 4x^7 + 14x^5 + 63x^4 - 154x^3 + 582x^2 - 502x + 1439$	5 [] ₂	11 [] ₂	13 [] ₂	
26.98	$x^8 - 14x^6 + 95x^4 + 406x^2 + 529$	2 [3]	7 [] ₂	13 [] ₂	
26.98	$x^8 + 2x^6 + 71x^4 - 658x^2 + 1225$	2 [3]	7 [] ₂	13 [] ₂	
27.06	$x^8 - 31x^6 + 736x^4 - 6975x^2 + 50625$	2 [2]	3 [] ₂	61 [] ₂	
27.20	$x^8 - 4x^7 - 24x^6 + 86x^5 + 357x^4 - 862x^3 - 3054x^2 + 3500x + 12164$	2 [2]	5 [] ₂	37 [] ₂	
27.22	$x^8 - 3x^6 - 55x^4 - 192x^2 + 4096$	3 [] ₂	13 [] ₂	19 [] ₂	
27.28	$x^8 - 4x^7 + 34x^6 - 88x^5 + 447x^4 - 752x^3 + 2314x^2 - 1952x + 6796$	2 [3]	3 [] ₂	31 [] ₂	
27.28	$x^8 - 4x^7 + 42x^6 - 112x^5 + 539x^4 - 896x^3 + 1966x^2 - 1536x + 2716$	2 [3]	3 [] ₂	31 [] ₂	
27.35	$x^8 - 4x^7 + 36x^6 - 94x^5 + 321x^4 - 490x^3 + 492x^2 - 262x + 53$	2 [2]	11 [] ₂	17 [] ₂	
27.42	$x^8 + 241x^4 + 20736$	2 [2, 3]	47 [] ₂		
27.55	$x^8 - 17x^6 + 280x^4 - 153x^2 + 81$	3 [] ₂	11 [] ₂	23 [] ₂	
27.57	$x^8 + 6x^6 + 117x^4 + 1084x^2 + 2916$	2 [3]	5 [] ₂	19 [] ₂	
27.57	$x^8 - 4x^7 + 38x^6 - 100x^5 + 357x^4 - 552x^3 + 704x^2 - 444x + 99$	2 [3]	5 [] ₂	19 [] ₂	
27.87	$x^8 + 15x^6 + 104x^4 + 1815x^2 + 14641$	3 [] ₂	7 [] ₂	37 [] ₂	
27.93	$x^8 - 4x^7 - 4x^6 + 26x^5 + 29x^4 - 106x^3 + 88x^2 - 30x + 321$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 4x^7 + 52x^6 - 142x^5 + 813x^4 - 1394x^3 + 4204x^2 - 3530x + 5305$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 2x^7 - x^6 + 28x^5 + 203x^4 - 254x^3 - 254x^2 - 156x + 516$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 33x^6 + 833x^4 - 8448x^2 + 65536$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 9x^6 + 77x^4 - 36x^2 + 16$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 4x^7 + 12x^6 - 22x^5 + 77x^4 - 122x^3 + 400x^2 - 342x + 649$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 2x^7 + 57x^6 - 80x^5 + 1109x^4 - 1168x^3 + 8572x^2 - 5952x + 23284$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 30x^6 + 197x^4 - 360x^2 + 196$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 + 3x^6 + 131x^4 + 705x^2 + 1600$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 - 4x^7 + 36x^6 - 94x^5 + 317x^4 - 482x^3 + 436x^2 - 210x + 49$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
27.93	$x^8 + 6x^6 + 89x^4 - 540x^2 + 1600$	2 [2]	3 [] ₂	5 [] ₂	13 [] ₂
28.20	$x^8 + 29x^6 + 697x^4 + 4176x^2 + 20736$	3 [] ₂	5 [] ₂	53 [] ₂	
28.35	$x^8 + 33x^6 + 800x^4 + 9537x^2 + 83521$	2 [2]	3 [] ₂	67 [] ₂	
28.37	$x^8 - 2x^7 + 34x^6 - 58x^5 + 324x^4 - 238x^3 + 497x^2 + 370x + 116$	5 [] ₂	7 [] ₂	23 [] ₂	
28.50	$x^8 - 4x^7 + 44x^6 - 118x^5 + 537x^4 - 882x^3 + 1784x^2 - 1362x + 981$	2 [2]	7 [] ₂	29 [] ₂	

GRD	Polynomial	Slope Data			
28.57	$x^8 + 18x^6 - 12x^5 + 131x^4 + 96x^3 - 126x^2 + 516x + 778$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 + 6x^6 - 12x^5 + 89x^4 + 168x^3 + 888x^2 + 948x + 1753$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 + 287x^4 + 28561$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 + 16x^6 + 175x^4 + 1296x^2 + 6561$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 - x^4 + 625$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 - 289x^4 + 83521$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 - 4x^7 - 2x^6 + 20x^5 + 63x^4 - 164x^3 - 398x^2 + 484x + 1174$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 - 16x^6 + 175x^4 - 1296x^2 + 6561$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 + 22x^6 - 12x^5 + 145x^4 + 72x^3 + 96x^2 + 468x + 297$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.57	$x^8 - 4x^7 - 18x^6 + 68x^5 + 71x^4 - 260x^3 - 38x^2 + 180x - 50$	2 [2, 3]	3 [] ₂	17 [] ₂	
28.64	$x^8 - 4x^7 - 28x^6 + 98x^5 + 453x^4 - 1074x^3 - 4156x^2 + 4710x + 17505$	2 [2]	5 [] ₂	41 [] ₂	
28.91	$x^8 - 4x^7 + 14x^5 + 105x^4 - 238x^3 - 426x^2 + 548x + 3140$	2 [2]	11 [] ₂	19 [] ₂	
28.98	$x^8 - 2x^7 + 5x^6 - 62x^5 + 296x^4 - 350x^3 + 469x^2 - 66x + 249$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 + 22x^6 - 52x^5 + 153x^4 - 224x^3 + 4x^2 + 100x + 295$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 + x^6 - 26x^5 + 78x^4 - 262x^3 + 589x^2 - 46x + 151$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 - 41x^6 + 58x^5 + 603x^4 - 724x^3 - 3044x^2 + 3104x + 7396$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 + 46x^6 - 124x^5 + 657x^4 - 1112x^3 + 2836x^2 - 2300x + 4519$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 + 35x^6 - 42x^5 + 323x^4 - 372x^3 + 668x^2 - 944x + 484$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 + 38x^6 - 100x^5 + 557x^4 - 952x^3 + 3304x^2 - 2844x + 10299$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 + 39x^6 - 62x^5 + 623x^4 - 484x^3 + 4036x^2 - 336x + 13636$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 + 61x^6 - 86x^5 + 1278x^4 - 1342x^3 + 10729x^2 - 7306x + 31711$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 + 2x^6 - 32x^4 + 72x^2 + 1296$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 - 2x^6 + 20x^5 + 117x^4 - 272x^3 - 776x^2 + 916x + 3739$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 + 17x^6 - 50x^5 + 122x^4 - 86x^3 + 61x^2 - 198x + 459$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 - 51x^6 + 82x^5 + 1082x^4 - 1006x^3 - 11111x^2 + 3390x + 48259$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 + 30x^6 + 197x^4 + 420x^2 + 196$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 - 13x^6 + 30x^5 + 167x^4 - 36x^3 - 1084x^2 - 608x + 4804$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 + 18x^6 - 40x^5 + 107x^4 - 152x^3 - 146x^2 + 216x + 184$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 - 18x^6 + 68x^5 + 53x^4 - 224x^3 - 56x^2 + 180x - 5$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^7 + 13x^6 - 74x^5 + 318x^4 - 382x^3 + 601x^2 - 310x + 235$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 + 14x^6 + 109x^4 - 420x^2 + 900$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 + 10x^6 - 16x^5 + 63x^4 - 104x^3 - 278x^2 + 328x + 424$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 2x^6 - 32x^4 - 72x^2 + 1296$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
28.98	$x^8 - 4x^7 - 26x^6 + 92x^5 + 153x^4 - 464x^3 - 44x^2 + 292x - 89$	2 [3]	3 [] ₂	5 [] ₂	7 [] ₂
29.12	$x^8 + 391x^4 + 28561$	2 [2, 3]	53 [] ₂		
29.19	$x^8 + 35x^6 + 901x^4 + 11340x^2 + 104976$	2 [2]	3 [] ₂	71 [] ₂	
29.33	$x^8 - 4x^7 + 56x^6 - 154x^5 + 957x^4 - 1662x^3 + 5546x^2 - 4740x + 8244$	2 [2]	5 [] ₂	43 [] ₂	
29.34	$x^8 + 17x^6 + 145x^4 + 2448x^2 + 20736$	3 [] ₂	7 [] ₂	41 [] ₂	
29.46	$x^8 - 4x^7 - 16x^6 + 62x^5 + 237x^4 - 582x^3 - 1906x^2 + 2208x + 8136$	2 [2]	7 [] ₂	31 [] ₂	
29.60	$x^8 - 37x^6 + 1045x^4 - 11988x^2 + 104976$	2 [2]	3 [] ₂	73 [] ₂	
29.66	$x^8 - 4x^7 + 10x^6 - 16x^5 + 73x^4 - 124x^3 - 48x^2 + 108x + 729$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 + 2x^6 + 53x^4 - 388x^2 + 676$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 + 337x^4 + 38416$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 - 23x^4 + 256$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 - 14x^6 + 77x^4 + 244x^2 + 196$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 + 6x^6 - 44x^5 + 253x^4 + 88x^3 - 1204x^2 - 5148x + 15489$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 - 4x^7 + 18x^6 - 40x^5 + 141x^4 - 220x^3 - 588x^2 + 692x + 881$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 - 4x^7 - 22x^6 + 80x^5 + 129x^4 - 396x^3 - 232x^2 + 444x + 9$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 - 4x^7 + 26x^6 - 64x^5 + 177x^4 - 252x^3 + 56x^2 + 60x + 9$	2 [2, 3]	5 [] ₂	11 [] ₂	
29.66	$x^8 - 4x^7 + 26x^6 - 64x^5 + 249x^4 - 396x^3 + 848x^2 - 660x + 1881$	2 [2, 3]	5 [] ₂	11 [] ₂	

GRD	Polynomial	Slope Data			
29.73	$x^8 - 4x^7 + 4x^6 + 2x^5 + 109x^4 - 226x^3 - 220x^2 + 334x + 3137$	2 [2]	13 [] ₂	17 [] ₂	
29.75	$x^8 - 27x^6 + 473x^4 - 6912x^2 + 65536$	3 [] ₂	5 [] ₂	59 [] ₂	
29.80	$x^8 - 4x^7 - 26x^6 + 92x^5 + 369x^4 - 896x^3 - 2420x^2 + 2884x + 10927$	2 [3]	3 [] ₂	37 [] ₂	
29.80	$x^8 - 4x^7 - 34x^6 + 116x^5 + 413x^4 - 1024x^3 - 1664x^2 + 2196x + 4467$	2 [3]	3 [] ₂	37 [] ₂	
29.95	$x^8 - 5x^6 - 56x^4 - 405x^2 + 6561$	3 [] ₂	13 [] ₂	23 [] ₂	
30.05	$x^8 - 25x^6 + 544x^4 - 2025x^2 + 6561$	3 [] ₂	7 [] ₂	43 [] ₂	
30.20	$x^8 - 4x^7 + 18x^6 - 40x^5 + 161x^4 - 260x^3 + 880x^2 - 756x + 1993$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 - 20x^6 + 319x^4 - 1620x^2 + 6561$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 - 4x^7 + 26x^6 - 64x^5 + 229x^4 - 356x^3 + 164x^2 + 4x + 985$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 - 4x^7 + 34x^6 - 88x^5 + 297x^4 - 452x^3 + 664x^2 - 452x + 121$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 - 361x^4 + 130321$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 + 449x^4 + 38416$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 + 20x^6 + 319x^4 + 1620x^2 + 6561$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 - 30x^6 - 12x^5 + 215x^4 - 48x^3 - 498x^2 + 516x - 146$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 - 14x^6 - 12x^5 + 127x^4 - 144x^3 - 282x^2 + 900x + 1350$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.20	$x^8 + 89x^4 + 256$	2 [2, 3]	3 [] ₂	19 [] ₂	
30.25	$x^8 + 33x^6 + 893x^4 + 6468x^2 + 38416$	3 [] ₂	5 [] ₂	61 [] ₂	
30.33	$x^8 + 10x^6 + 167x^4 + 1630x^2 + 5041$	2 [3]	5 [] ₂	23 [] ₂	
30.33	$x^8 - 4x^7 + 42x^6 - 112x^5 + 447x^4 - 712x^3 + 1050x^2 - 712x + 164$	2 [3]	5 [] ₂	23 [] ₂	
30.40	$x^8 - 4x^7 + 40x^6 - 106x^5 + 405x^4 - 638x^3 + 754x^2 - 452x + 100$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 4x^7 + 48x^6 - 130x^5 + 653x^4 - 1094x^3 + 2542x^2 - 2016x + 1864$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 2x^7 - 31x^6 + 40x^5 + 329x^4 - 440x^3 - 356x^2 + 1248x + 1236$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 2x^7 - 45x^6 + 64x^5 + 728x^4 - 862x^3 - 4217x^2 + 4032x + 11137$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 4x^7 + 8x^6 - 10x^5 + 53x^4 - 94x^3 + 322x^2 - 276x + 564$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 + 33x^6 + 296x^4 + 825x^2 + 289$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 30x^6 + 191x^4 - 414x^2 + 289$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 4x^7 + 14x^5 + 29x^4 - 86x^3 + 166x^2 - 120x + 400$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 + 6x^6 + 83x^4 - 702x^2 + 1369$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 - 39x^6 + 1160x^4 - 14079x^2 + 130321$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.40	$x^8 + 9x^6 + 80x^4 + 9x^2 + 1$	2 [2]	3 [] ₂	7 [] ₂	11 [] ₂
30.58	$x^8 - 4x^7 - 4x^6 + 26x^5 + 87x^4 - 222x^3 + 596x^2 - 480x + 2304$	5 [] ₂	11 [] ₂	17 [] ₂	
30.66	$x^8 - 4x^7 + 60x^6 - 166x^5 + 1113x^4 - 1954x^3 + 7152x^2 - 6202x + 12269$	2 [2]	5 [] ₂	47 [] ₂	
30.72	$x^8 + 391x^4 + 50625$	2 [2, 3]	59 [] ₂		
30.79	$x^8 + 39x^6 + 1121x^4 + 15600x^2 + 160000$	2 [2]	3 [] ₂	79 [] ₂	
30.85	$x^8 - 2x^6 + 101x^4 - 1052x^2 + 2500$	2 [3]	7 [] ₂	17 [] ₂	
30.85	$x^8 - 18x^6 + 141x^4 + 412x^2 + 900$	2 [3]	7 [] ₂	17 [] ₂	
30.94	$x^8 + 9x^6 - 19x^4 + 900x^2 + 10000$	3 [] ₂	11 [] ₂	29 [] ₂	
31.13	$x^8 - x^6 - 80x^4 - 81x^2 + 6561$	3 [] ₂	17 [] ₂	19 [] ₂	
31.24	$x^8 + 511x^4 + 50625$	2 [2, 3]	61 [] ₂		
31.37	$x^8 - 4x^7 - 38x^6 + 128x^5 + 519x^4 - 1256x^3 - 2510x^2 + 3160x + 7012$	2 [3]	3 [] ₂	41 [] ₂	
31.37	$x^8 - 4x^7 - 30x^6 + 104x^5 + 467x^4 - 1112x^3 - 3434x^2 + 4008x + 15748$	2 [3]	3 [] ₂	41 [] ₂	
31.42	$x^8 - 27x^6 + 629x^4 - 2700x^2 + 10000$	3 [] ₂	7 [] ₂	47 [] ₂	
31.43	$x^8 - 4x^7 + 40x^6 - 106x^5 + 397x^4 - 622x^3 + 626x^2 - 332x + 68$	2 [2]	13 [] ₂	19 [] ₂	
31.56	$x^8 + 41x^6 + 1240x^4 + 18081x^2 + 194481$	2 [2]	3 [] ₂	83 [] ₂	
31.64	$x^8 - 4x^7 + 12x^6 - 22x^5 + 111x^4 - 190x^3 - 660x^2 + 752x + 1472$	7 [] ₂	11 [] ₂	13 [] ₂	
31.70	$x^8 - 31x^6 + 637x^4 - 10044x^2 + 104976$	3 [] ₂	5 [] ₂	67 [] ₂	
31.81	$x^8 - 4x^7 - 4x^6 + 26x^5 + 141x^4 - 330x^3 - 808x^2 + 978x + 5193$	2 [2]	11 [] ₂	23 [] ₂	
31.86	$x^8 - 2x^7 - 18x^6 + 20x^5 + 272x^4 - 446x^3 - 1609x^2 + 2502x + 7604$	5 [] ₂	7 [] ₂	29 [] ₂	
31.94	$x^8 - 4x^7 + 16x^6 - 34x^5 + 129x^4 - 206x^3 + 718x^2 - 620x + 1396$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 11x^6 + 112x^4 - 99x^2 + 81$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂

GRD	Polynomial	Slope Data			
31.94	$x^8 - 43x^6 + 1408x^4 - 18963x^2 + 194481$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 4x^7 + 64x^6 - 178x^5 + 1281x^4 - 2270x^3 + 9046x^2 - 7940x + 17620$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 2x^7 + 73x^6 - 104x^5 + 1857x^4 - 1936x^3 + 19300x^2 - 12544x + 71044$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 4x^7 - 8x^6 + 38x^5 + 57x^4 - 182x^3 + 10x^2 + 88x + 664$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 + 5x^6 + 208x^4 + 1365x^2 + 4761$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 + 10x^6 + 127x^4 - 510x^2 + 2601$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 34x^6 + 259x^4 - 510x^2 + 225$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 4x^7 + 40x^6 - 106x^5 + 393x^4 - 614x^3 + 562x^2 - 272x + 64$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.94	$x^8 - 2x^7 + 31x^6 - 32x^5 + 264x^4 - 322x^3 - 209x^2 - 292x + 661$	2 [2]	3 [] ₂	5 [] ₂	17 [] ₂
31.98	$x^8 - 21x^6 + 416x^4 - 525x^2 + 625$	3 [] ₂	11 [] ₂	31 [] ₂	
32.12	$x^8 - 4x^7 + 46x^6 - 124x^5 + 813x^4 - 1424x^3 + 6016x^2 - 5324x + 21187$	2 [3]	3 [] ₂	43 [] ₂	
32.12	$x^8 - 4x^7 + 54x^6 - 148x^5 + 929x^4 - 1616x^3 + 5260x^2 - 4476x + 10687$	2 [3]	3 [] ₂	43 [] ₂	
32.19	$x^8 - 4x^7 + 52x^6 - 142x^5 + 781x^4 - 1330x^3 + 3500x^2 - 2858x + 3257$	2 [2]	7 [] ₂	37 [] ₂	
32.25	$x^8 + 577x^4 + 65536$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 - 4x^7 - 6x^6 + 32x^5 + 69x^4 - 196x^3 + 996x^2 - 892x + 1481$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 + 26x^6 + 149x^4 + 260x^2 + 100$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 + 6x^6 - 52x^5 + 349x^4 + 104x^3 - 1684x^2 - 8580x + 29745$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 + 73x^4 + 16$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 - 4x^7 - 22x^6 + 80x^5 + 177x^4 - 492x^3 - 376x^2 + 636x + 1089$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 - 4x^7 + 26x^6 - 64x^5 + 297x^4 - 492x^3 + 1856x^2 - 1620x + 4689$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 + 10x^6 + 77x^4 - 260x^2 + 676$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 - 4x^7 - 14x^6 + 56x^5 + 49x^4 - 196x^3 + 288x^2 - 180x + 81$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.25	$x^8 - 4x^7 + 2x^6 + 8x^5 + 57x^4 - 132x^3 + 200x^2 - 132x + 1089$	2 [2, 3]	5 [] ₂	13 [] ₂	
32.33	$x^8 - 4x^7 + 32x^6 - 82x^5 + 303x^4 - 474x^3 - 106x^2 + 330x + 495$	5 [] ₂	11 [] ₂	19 [] ₂	
32.56	$x^8 - 4x^7 - 40x^6 + 134x^5 + 813x^4 - 1854x^3 - 8998x^2 + 9948x + 44244$	2 [2]	5 [] ₂	53 [] ₂	
32.62	$x^8 + 34x^6 + 263x^4 + 622x^2 + 169$	2 [3]	7 [] ₂	19 [] ₂	
32.62	$x^8 + 18x^6 + 159x^4 - 362x^2 + 1521$	2 [3]	7 [] ₂	19 [] ₂	
32.63	$x^8 - 33x^6 + 728x^4 - 11913x^2 + 130321$	3 [] ₂	5 [] ₂	71 [] ₂	
32.68	$x^8 - 45x^6 + 1541x^4 - 21780x^2 + 234256$	2 [2]	3 [] ₂	89 [] ₂	
32.74	$x^8 + 511x^4 + 83521$	2 [2, 3]	67 [] ₂		
32.94	$x^8 - 2x^7 + 42x^6 - 70x^5 + 512x^4 - 386x^3 + 1361x^2 + 582x + 764$	5 [] ₂	7 [] ₂	31 [] ₂	
33.05	$x^8 - 2x^7 + 23x^6 - 2x^5 + 392x^4 - 344x^3 + 571x^2 + 180x + 81$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 4x^7 - 24x^6 + 86x^5 + 401x^4 - 950x^3 - 3758x^2 + 4248x + 17488$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 4x^7 + 24x^6 - 58x^5 + 161x^4 - 230x^3 + 58x^2 + 48x + 88$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 27x^6 + 200x^4 + 477x^2 + 1849$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 6x^6 + 95x^4 + 834x^2 + 1849$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 3x^6 - 16x^4 - 75x^2 + 625$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 18x^6 + 131x^4 + 642x^2 + 625$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 4x^7 - 16x^6 + 62x^5 + 41x^4 - 190x^3 - 2x^2 + 108x - 12$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 4x^7 + 14x^5 + 137x^4 - 302x^3 - 554x^2 + 708x + 5188$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 - 2x^7 + 51x^6 - 80x^5 + 1040x^4 - 862x^3 + 9031x^2 - 1680x + 36169$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.05	$x^8 + 45x^6 + 1496x^4 + 23805x^2 + 279841$	2 [2]	3 [] ₂	7 [] ₂	13 [] ₂
33.09	$x^8 + 39x^6 + 1232x^4 + 11271x^2 + 83521$	3 [] ₂	5 [] ₂	73 [] ₂	
33.23	$x^8 - 18x^6 - 12x^5 + 185x^4 - 168x^3 - 624x^2 + 1308x + 2497$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 - 529x^4 + 279841$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 + 119x^4 + 625$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 - 4x^7 + 22x^6 - 52x^5 + 231x^4 - 380x^3 + 1402x^2 - 1220x + 3550$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 - 4x^7 + 38x^6 - 100x^5 + 383x^4 - 604x^3 + 1042x^2 - 756x + 294$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 - 4x^7 + 30x^6 - 76x^5 + 307x^4 - 492x^3 + 486x^2 - 252x + 1818$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 + 647x^4 + 83521$	2 [2, 3]	3 [] ₂	23 [] ₂	

GRD	Polynomial	Slope Data			
33.23	$x^8 + 24x^6 + 455x^4 + 2904x^2 + 14641$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 - 34x^6 - 12x^5 + 289x^4 - 72x^3 - 792x^2 + 828x - 207$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.23	$x^8 - 24x^6 + 455x^4 - 2904x^2 + 14641$	2 [2, 3]	3 [] ₂	23 [] ₂	
33.24	$x^8 - 4x^7 - 28x^6 + 98x^5 + 147x^4 - 462x^3 - 160x^2 + 408x + 144$	5 [] ₂	13 [] ₂	17 [] ₂	
33.36	$x^8 + 23x^6 + 304x^4 + 5175x^2 + 50625$	3 [] ₂	7 [] ₂	53 [] ₂	
33.59	$x^8 - 4x^7 + 58x^6 - 160x^5 + 1083x^4 - 1904x^3 + 6862x^2 - 5936x + 15484$	2 [3]	3 [] ₂	47 [] ₂	
33.59	$x^8 - 4x^7 + 50x^6 - 136x^5 + 959x^4 - 1696x^3 + 7786x^2 - 6960x + 29100$	2 [3]	3 [] ₂	47 [] ₂	
33.63	$x^8 + 21x^6 + 425x^4 + 336x^2 + 256$	3 [] ₂	13 [] ₂	29 [] ₂	
33.70	$x^8 + 577x^4 + 104976$	2 [2, 3]	71 [] ₂		
33.76	$x^8 - 2x^7 - 71x^6 + 112x^5 + 2037x^4 - 1936x^3 - 27716x^2 + 9920x + 153844$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 4x^7 + 4x^6 + 2x^5 + 141x^4 - 290x^3 - 284x^2 + 430x + 5185$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 4x^7 + 28x^6 - 70x^5 + 237x^4 - 362x^3 + 424x^2 - 254x + 529$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 + 2x^6 + 133x^4 + 1272x^2 + 4356$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 4x^7 - 44x^6 + 146x^5 + 957x^4 - 2162x^3 - 11204x^2 + 12310x + 57769$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 4x^7 - 20x^6 + 74x^5 + 93x^4 - 314x^3 - 128x^2 + 298x - 71$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 2x^7 - 17x^6 - 2x^5 + 396x^4 - 400x^3 + 295x^2 - 100x + 25$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 + 7x^6 + 13x^4 + 252x^2 + 1296$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 26x^6 + 217x^4 + 516x^2 + 576$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 + 47x^6 + 1633x^4 + 27072x^2 + 331776$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.76	$x^8 - 13x^6 + 163x^4 + 177x^2 + 9216$	2 [2]	3 [] ₂	5 [] ₂	19 [] ₂
33.82	$x^8 + 6x^6 + 93x^4 - 892x^2 + 1764$	2 [3]	11 [] ₂	13 [] ₂	
33.82	$x^8 - 10x^6 + 101x^4 + 764x^2 + 1444$	2 [3]	11 [] ₂	13 [] ₂	
33.88	$x^8 - 4x^7 + 56x^6 - 154x^5 + 921x^4 - 1590x^3 + 4682x^2 - 3912x + 5328$	2 [2]	7 [] ₂	41 [] ₂	
33.99	$x^8 - 4x^7 - 8x^6 + 38x^5 + 123x^4 - 314x^3 + 514x^2 - 350x + 3595$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 31x^6 + 817x^4 - 4464x^2 + 20736$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 23x^6 + 493x^4 - 828x^2 + 1296$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - x^7 - x^6 + 96x^5 - 136x^4 + 84x^3 + 2219x^2 - 4459x + 8281$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 2x^7 - 22x^6 + 26x^5 + 352x^4 - 546x^3 - 2415x^2 + 3366x + 11484$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 + 41x^6 + 1357x^4 + 13284x^2 + 104976$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 2x^7 - 36x^6 - 2x^5 + 338x^4 + 476x^3 - 119x^2 - 456x - 164$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 4x^7 + 40x^6 - 106x^5 + 363x^4 - 554x^3 + 922x^2 - 662x + 499$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 2x^7 + 18x^6 + 16x^5 + 77x^4 - 46x^3 + 160x^2 + 1056x + 1024$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 - 2x^7 + 20x^6 - 2x^5 + 86x^4 - 140x^3 + 49x^2 - 36x + 564$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
33.99	$x^8 + 9x^6 + 317x^4 + 36x^2 + 16$	3 [] ₂	5 [] ₂	7 [] ₂	11 [] ₂
34.06	$x^8 - 4x^7 - 10x^6 + 44x^5 + 213x^4 - 504x^3 - 1888x^2 + 2148x + 9459$	2 [3]	5 [] ₂	29 [] ₂	
34.06	$x^8 - 42x^6 + 453x^4 - 1412x^2 + 36$	2 [3]	5 [] ₂	29 [] ₂	
34.12	$x^8 - 49x^6 + 1825x^4 - 28224x^2 + 331776$	2 [2]	3 [] ₂	97 [] ₂	
34.18	$x^8 + 721x^4 + 104976$	2 [2, 3]	73 [] ₂		
34.25	$x^8 - 3x^6 - 91x^4 - 300x^2 + 10000$	3 [] ₂	17 [] ₂	23 [] ₂	
34.35	$x^8 - 4x^7 + 72x^6 - 202x^5 + 1653x^4 - 2974x^3 + 13794x^2 - 12340x + 33380$	2 [2]	5 [] ₂	59 [] ₂	
34.42	$x^8 - 37x^6 + 928x^4 - 16317x^2 + 194481$	3 [] ₂	5 [] ₂	79 [] ₂	
34.58	$x^8 - 4x^7 + 44x^6 - 118x^5 + 489x^4 - 786x^3 + 920x^2 - 546x + 117$	2 [2]	13 [] ₂	23 [] ₂	
34.70	$x^8 - 4x^7 - 28x^6 + 98x^5 + 501x^4 - 1170x^3 - 5020x^2 + 5622x + 24417$	2 [2]	7 [] ₂	43 [] ₂	
34.77	$x^8 - 9x^6 - 40x^4 - 1089x^2 + 14641$	3 [] ₂	13 [] ₂	31 [] ₂	
34.81	$x^8 - 51x^6 + 1976x^4 - 31875x^2 + 390625$	2 [2]	3 [] ₂	101 [] ₂	
34.93	$x^8 - 4x^7 - 48x^6 + 158x^5 + 1113x^4 - 2494x^3 - 13746x^2 + 15020x + 74180$	2 [2]	5 [] ₂	61 [] ₂	
34.94	$x^8 + 13x^6 + 25x^4 + 1872x^2 + 20736$	3 [] ₂	11 [] ₂	37 [] ₂	
35.10	$x^8 - 4x^7 + 34x^6 - 88x^5 + 277x^4 - 412x^3 + 444x^2 - 252x + 81$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 4x^7 + 2x^6 + 8x^5 + 69x^4 - 156x^3 + 236x^2 - 156x + 1521$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 4x^7 + 18x^6 - 40x^5 + 189x^4 - 316x^3 - 1308x^2 + 1460x + 2825$	2 [2, 3]	7 [] ₂	11 [] ₂	

GRD	Polynomial	Slope Data			
35.10	$x^8 + 79x^4 + 1$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 4x^7 + 14x^6 - 28x^5 + 291x^4 - 540x^3 - 2122x^2 + 2388x + 14778$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 4x^7 - 10x^6 + 44x^5 + 111x^4 - 300x^3 - 286x^2 + 444x + 2286$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 10x^6 + 71x^4 + 386x^2 + 529$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 26x^6 + 143x^4 - 278x^2 + 169$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 - 4x^7 + 38x^6 - 100x^5 + 375x^4 - 588x^3 + 938x^2 - 660x + 198$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.10	$x^8 + 799x^4 + 130321$	2 [2, 3]	7 [] ₂	11 [] ₂	
35.14	$x^8 - 4x^7 + 8x^6 - 10x^5 + 147x^4 - 282x^3 + 1514x^2 - 1374x + 5139$	5 [] ₂	13 [] ₂	19 [] ₂	
35.16	$x^8 + 51x^6 + 1925x^4 + 34476x^2 + 456976$	2 [2]	3 [] ₂	103 [] ₂	
35.20	$x^8 - 33x^6 + 920x^4 - 5577x^2 + 28561$	3 [] ₂	7 [] ₂	59 [] ₂	
35.21	$x^8 - 4x^7 + 50x^6 - 136x^5 + 663x^4 - 1104x^3 + 2162x^2 - 1632x + 684$	2 [3]	5 [] ₂	31 [] ₂	
35.21	$x^8 + 18x^6 + 303x^4 + 3238x^2 + 12321$	2 [3]	5 [] ₂	31 [] ₂	
35.28	$x^8 - 39x^6 + 1037x^4 - 18876x^2 + 234256$	3 [] ₂	5 [] ₂	83 [] ₂	
35.55	$x^8 + 721x^4 + 160000$	2 [2, 3]	79 [] ₂		
35.57	$x^8 - 4x^7 + 36x^6 - 94x^5 + 387x^4 - 622x^3 + 96x^2 + 200x + 944$	5 [] ₂	11 [] ₂	23 [] ₂	
35.67	$x^8 - 4x^7 - 50x^6 + 164x^5 + 909x^4 - 2096x^3 - 6464x^2 + 7540x + 21475$	2 [3]	3 [] ₂	53 [] ₂	
35.67	$x^8 - 4x^7 - 42x^6 + 140x^5 + 833x^4 - 1904x^3 - 7988x^2 + 8964x + 40159$	2 [3]	3 [] ₂	53 [] ₂	
35.72	$x^8 - 4x^7 + 48x^6 - 130x^5 + 609x^4 - 1006x^3 + 1662x^2 - 1180x + 500$	2 [2]	11 [] ₂	29 [] ₂	
35.79	$x^8 + 27x^6 + 440x^4 + 7803x^2 + 83521$	3 [] ₂	7 [] ₂	61 [] ₂	
35.83	$x^8 + 53x^6 + 2080x^4 + 38637x^2 + 531441$	2 [2]	3 [] ₂	107 [] ₂	
35.89	$x^8 + 38x^6 + 341x^4 + 908x^2 + 100$	2 [3]	7 [] ₂	23 [] ₂	
35.89	$x^8 + 22x^6 + 221x^4 - 188x^2 + 2500$	2 [3]	7 [] ₂	23 [] ₂	
35.94	$x^8 - 4x^7 + 44x^6 - 118x^5 + 477x^4 - 762x^3 + 704x^2 - 342x + 81$	2 [2]	17 [] ₂	19 [] ₂	
35.99	$x^8 - 2x^7 - 26x^6 + 32x^5 + 444x^4 - 658x^3 - 3433x^2 + 4390x + 16676$	5 [] ₂	7 [] ₂	37 [] ₂	
36.17	$x^8 - 55x^6 + 2296x^4 - 40095x^2 + 531441$	2 [2]	3 [] ₂	109 [] ₂	
36.18	$x^8 - 4x^7 + 8x^6 - 10x^5 + 123x^4 - 234x^3 - 1078x^2 + 1194x + 2979$	7 [] ₂	11 [] ₂	17 [] ₂	
36.21	$x^8 - 21x^6 + 440x^4 - 21x^2 + 1$	3 [] ₂	19 [] ₂	23 [] ₂	
36.28	$x^8 - 4x^7 - 32x^6 + 110x^5 + 613x^4 - 1414x^3 - 6538x^2 + 7264x + 33224$	2 [2]	7 [] ₂	47 [] ₂	
36.33	$x^8 - 4x^7 + 30x^6 - 76x^5 + 293x^4 - 464x^3 + 472x^2 - 252x + 1279$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 4x^7 - 2x^6 + 20x^5 + 261x^4 - 560x^3 - 4088x^2 + 4372x + 17131$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 - 17x^6 - 14x^5 + 567x^4 + 164x^3 - 8780x^2 - 1984x + 51364$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 - 83x^6 + 130x^5 + 2754x^4 - 2638x^3 - 42983x^2 + 16238x + 270139$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 + 34x^6 + 247x^4 + 606x^2 + 441$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 18x^6 + 221x^4 + 60x^2 + 4900$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 4x^7 + 22x^6 - 52x^5 + 153x^4 - 224x^3 - 236x^2 + 340x + 235$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 + 19x^6 - 68x^5 + 189x^4 - 178x^3 + 157x^2 - 1120x + 1666$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 4x^7 - 26x^6 + 92x^5 + 153x^4 - 464x^3 - 284x^2 + 532x - 149$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 + 15x^6 - 92x^5 + 473x^4 - 562x^3 + 973x^2 - 624x + 394$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 - 43x^6 + 58x^5 + 638x^4 - 806x^3 - 2327x^2 + 3486x + 6231$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 + 93x^6 - 134x^5 + 3062x^4 - 3166x^3 + 42025x^2 - 25914x + 206119$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 + 18x^6 + 143x^4 - 762x^2 + 961$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 4x^7 + 14x^6 - 28x^5 + 101x^4 - 160x^3 - 344x^2 + 420x + 735$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 46x^6 + 559x^4 - 2010x^2 + 225$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 + 3x^6 - 44x^5 + 137x^4 - 466x^3 + 1525x^2 - 984x + 1054$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 2x^7 + 7x^6 - 80x^5 + 447x^4 - 586x^3 + 1141x^2 - 268x + 124$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 6x^6 - 28x^4 - 384x^2 + 4096$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 4x^7 + 66x^6 - 184x^5 + 1427x^4 - 2552x^3 + 10966x^2 - 9720x + 29764$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 + 30x^6 + 293x^4 - 300x^2 + 1156$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 - 4x^7 - 14x^6 + 56x^5 + 279x^4 - 656x^3 - 2702x^2 + 3040x + 13996$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂
36.33	$x^8 + 6x^6 - 28x^4 + 384x^2 + 4096$	2 [3]	3 [] ₂	5 [] ₂	11 [] ₂

GRD	Polynomial	Slope Data			
36.44	$x^8 + 799x^4 + 194481$	2 [2, 3]	83 [] ₂		
36.54	$x^8 + 47x^6 + 1768x^4 + 20727x^2 + 194481$	3 [] ₂	5 [] ₂	89 [] ₂	
36.61	$x^8 - 4x^7 + 80x^6 - 226x^5 + 2073x^4 - 3774x^3 + 19982x^2 - 18132x + 57924$	2 [2]	5 [] ₂	67 [] ₂	
36.78	$x^8 + 15x^6 + 56x^4 + 2535x^2 + 28561$	3 [] ₂	11 [] ₂	41 [] ₂	
36.82	$x^8 - 57x^6 + 2465x^4 - 44688x^2 + 614656$	2 [2]	3 [] ₂	113 [] ₂	
36.88	$x^8 + 18x^6 - 20x^5 + 163x^4 + 160x^3 - 862x^2 + 540x + 2106$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 + 14x^6 + 119x^4 - 190x^2 + 1225$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 - 4x^7 - 18x^6 + 68x^5 + 87x^4 - 292x^3 + 330x^2 - 172x + 134$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 + 967x^4 + 194481$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 - 4x^7 - 2x^6 + 20x^5 + 79x^4 - 196x^3 + 98x^2 + 4x + 1934$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 - 4x^7 + 34x^6 - 88x^5 + 493x^4 - 844x^3 + 3716x^2 - 3308x + 11321$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 - 4x^7 - 30x^6 + 104x^5 + 333x^4 - 844x^3 - 1308x^2 + 1748x + 3449$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 + 30x^6 + 207x^4 + 410x^2 + 81$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 + 6x^6 - 68x^5 + 589x^4 + 136x^3 - 2884x^2 - 19380x + 85545$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.88	$x^8 + 103x^4 + 81$	2 [2, 3]	5 [] ₂	17 [] ₂	
36.93	$x^8 - 4x^7 - 12x^6 + 50x^5 + 249x^4 - 586x^3 - 2028x^2 + 2330x + 12125$	2 [2]	11 [] ₂	31 [] ₂	
36.95	$x^8 - 4x^7 + 16x^6 - 34x^5 + 159x^4 - 266x^3 - 722x^2 + 850x + 2311$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 4x^7 - 32x^6 + 110x^5 + 207x^4 - 602x^3 - 266x^2 + 586x + 79$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 43x^6 + 1273x^4 - 24768x^2 + 331776$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 2x^7 + 24x^6 + 34x^5 + 164x^4 + 908x^3 + 1321x^2 - 30x + 1180$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 + 29x^6 + 517x^4 + 9396x^2 + 104976$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 2x^7 + 6x^6 - 56x^5 + 173x^4 + 98x^3 - 596x^2 - 1416x + 4096$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 11x^6 - 23x^4 - 1584x^2 + 20736$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 2x^7 - 4x^6 + 34x^5 + 38x^4 + 208x^3 + 229x^2 - 996x + 816$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - x^7 - 7x^6 - 114x^5 + 38x^4 + 582x^3 + 2177x^2 + 4187x + 6241$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 3x^6 - 139x^4 - 300x^2 + 10000$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
36.95	$x^8 - 2x^7 + 50x^6 - 82x^5 + 748x^4 - 582x^3 + 2913x^2 + 666x + 2844$	3 [] ₂	5 [] ₂	7 [] ₂	13 [] ₂
37.15	$x^8 + 9x^6 + 32x^4 + 441x^2 + 2401$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 30x^6 + 287x^4 + 450x^2 + 961$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 2x^7 - 19x^6 - 2x^5 + 479x^4 - 482x^3 + 346x^2 - 132x + 36$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 + 57x^6 + 2408x^4 + 47937x^2 + 707281$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 + 6x^6 + 179x^4 + 1890x^2 + 7225$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 2x^7 - 87x^6 + 136x^5 + 3017x^4 - 2896x^3 - 49100x^2 + 18816x + 320644$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 4x^7 - 24x^6 + 86x^5 + 149x^4 - 446x^3 - 302x^2 + 540x - 44$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 4x^7 + 14x^5 + 173x^4 - 374x^3 - 698x^2 + 888x + 8104$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 4x^7 + 32x^6 - 82x^5 + 317x^4 - 502x^3 + 790x^2 - 552x + 1104$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 15x^6 + 248x^4 - 15x^2 + 19321$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.15	$x^8 - 4x^7 - 56x^6 + 182x^5 + 1461x^4 - 3230x^3 - 19934x^2 + 21580x + 117220$	2 [2]	3 [] ₂	5 [] ₂	23 [] ₂
37.31	$x^8 - 4x^7 - 14x^6 + 56x^5 + 201x^4 - 500x^3 - 1688x^2 + 1948x + 6313$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 + 881x^4 + 234256$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 - 28x^6 + 559x^4 - 6300x^2 + 50625$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 + 34x^6 - 12x^5 + 367x^4 + 144x^3 + 1014x^2 + 1620x + 1782$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 - 841x^4 + 707281$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 + 41x^4 + 4096$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 + 28x^6 + 559x^4 + 6300x^2 + 50625$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 + 18x^6 - 12x^5 + 263x^4 + 240x^3 + 2718x^2 + 2388x + 8542$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 + 30x^6 - 12x^5 + 341x^4 + 168x^3 + 732x^2 + 1740x + 3625$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.31	$x^8 - 4x^7 - 30x^6 + 104x^5 + 257x^4 - 692x^3 - 704x^2 + 1068x + 313$	2 [2, 3]	3 [] ₂	29 [] ₂	
37.51	$x^8 - 37x^6 + 1144x^4 - 8325x^2 + 50625$	3 [] ₂	7 [] ₂	67 [] ₂	
37.63	$x^8 - 4x^7 + 62x^6 - 172x^5 + 1469x^4 - 2656x^3 + 15040x^2 - 13740x + 66387$	2 [3]	3 [] ₂	59 [] ₂	

GRD	Polynomial	Slope Data		
37.63	$x^8 - 4x^7 + 70x^6 - 196x^5 + 1617x^4 - 2912x^3 + 13516x^2 - 12092x + 39823$	2 [3]	3 [] ₂	59 [] ₂
37.67	$x^8 - 27x^6 + 665x^4 - 1728x^2 + 4096$	3 [] ₂	11 [] ₂	43 [] ₂
37.68	$x^8 - 4x^7 + 84x^6 - 238x^5 + 2301x^4 - 4210x^3 + 23676x^2 - 21610x + 74345$	2 [2]	5 [] ₂	71 [] ₂
37.74	$x^8 + 1057x^4 + 234256$	2 [2, 3]	89 [] ₂	
37.79	$x^8 - 4x^7 - 20x^6 + 74x^5 + 81x^4 - 290x^3 - 56x^2 + 214x - 59$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 4x^7 - 36x^6 + 122x^5 + 737x^4 - 1682x^3 - 8336x^2 + 9198x + 44221$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 4x^7 + 28x^6 - 70x^5 + 225x^4 - 338x^3 + 208x^2 - 50x + 253$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 2x^7 + 67x^6 - 104x^5 + 1764x^4 - 1534x^3 + 20311x^2 - 5320x + 99925$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 + 59x^6 + 2581x^4 + 53100x^2 + 810000$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 37x^6 + 373x^4 + 636x^2 + 3600$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 5x^6 - 11x^4 - 180x^2 + 1296$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 2x^6 + 121x^4 + 1308x^2 + 3600$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 2x^7 + 25x^6 - 2x^5 + 483x^4 - 454x^3 + 526x^2 + 44x + 4$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 22x^6 + 181x^4 + 768x^2 + 900$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.79	$x^8 - 4x^7 + 4x^6 + 2x^5 + 177x^4 - 362x^3 - 356x^2 + 538x + 8101$	2 [2]	3 [] ₂	7 [] ₂ 17 [] ₂
37.88	$x^8 - 2x^7 - 30x^6 + 38x^5 + 548x^4 - 782x^3 - 4687x^2 + 5586x + 23444$	5 [] ₂	7 [] ₂	41 [] ₂
37.99	$x^8 + 25x^6 + 589x^4 + 900x^2 + 1296$	3 [] ₂	13 [] ₂	37 [] ₂
38.14	$x^8 + 51x^6 + 2072x^4 + 26979x^2 + 279841$	3 [] ₂	5 [] ₂	97 [] ₂
38.16	$x^8 - 4x^7 - 22x^6 + 80x^5 + 93x^4 - 324x^3 + 92x^2 + 84x + 9$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 4x^7 + 10x^6 - 16x^5 + 109x^4 - 196x^3 - 84x^2 + 180x + 2025$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 4x^7 - 6x^6 + 32x^5 + 117x^4 - 292x^3 + 2004x^2 - 1852x + 4001$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 + 967x^4 + 279841$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 4x^7 + 38x^6 - 100x^5 + 423x^4 - 684x^3 + 1082x^2 - 756x + 1134$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 4x^7 - 10x^6 + 44x^5 + 159x^4 - 396x^3 - 1294x^2 + 1500x + 4950$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 2x^6 + 71x^4 + 658x^2 + 1225$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 + 14x^6 + 95x^4 - 406x^2 + 529$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 4x^7 + 14x^6 - 28x^5 + 387x^4 - 732x^3 - 2986x^2 + 3348x + 28746$	2 [2, 3]	7 [] ₂	13 [] ₂
38.16	$x^8 - 41x^4 + 625$	2 [2, 3]	7 [] ₂	13 [] ₂
38.21	$x^8 - 4x^7 - 60x^6 + 194x^5 + 1653x^4 - 3634x^3 - 23628x^2 + 25478x + 144689$	2 [2]	5 [] ₂	73 [] ₂
38.25	$x^8 - 4x^7 + 44x^6 - 118x^5 + 447x^4 - 702x^3 + 1244x^2 - 912x + 576$	7 [] ₂	11 [] ₂	19 [] ₂
38.26	$x^8 - 4x^7 - 58x^6 + 188x^5 + 1229x^4 - 2776x^3 - 10520x^2 + 11940x + 39387$	2 [3]	3 [] ₂	61 [] ₂
38.26	$x^8 - 4x^7 - 50x^6 + 164x^5 + 1137x^4 - 2552x^3 - 12524x^2 + 13828x + 67783$	2 [3]	3 [] ₂	61 [] ₂
38.46	$x^8 + 23x^6 + 520x^4 + 207x^2 + 81$	3 [] ₂	17 [] ₂	29 [] ₂
38.47	$x^8 - 4x^7 - 18x^6 + 68x^5 + 357x^4 - 832x^3 - 3720x^2 + 4148x + 19979$	2 [3]	5 [] ₂	37 [] ₂
38.47	$x^8 - 50x^6 + 677x^4 - 2780x^2 + 676$	2 [3]	5 [] ₂	37 [] ₂
38.52	$x^8 - 4x^7 + 68x^6 - 190x^5 + 1413x^4 - 2514x^3 + 9812x^2 - 8586x + 17649$	2 [2]	7 [] ₂	53 [] ₂
38.57	$x^8 + 32x^6 + 799x^4 + 7200x^2 + 50625$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 4x^7 + 38x^6 - 100x^5 + 499x^4 - 836x^3 + 1622x^2 - 1220x + 5050$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 + 1151x^4 + 279841$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 + 191x^4 + 2401$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 4x^7 + 46x^6 - 124x^5 + 591x^4 - 980x^3 + 2242x^2 - 1772x + 1318$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 42x^6 - 12x^5 + 473x^4 - 120x^3 - 1752x^2 + 1668x - 23$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 26x^6 - 12x^5 + 337x^4 - 216x^3 - 1776x^2 + 2340x + 6777$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 32x^6 + 799x^4 - 7200x^2 + 50625$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 961x^4 + 923521$	2 [2, 3]	3 [] ₂	31 [] ₂
38.57	$x^8 - 4x^7 + 30x^6 - 76x^5 + 407x^4 - 692x^3 + 2986x^2 - 2652x + 9118$	2 [2, 3]	3 [] ₂	31 [] ₂
38.61	$x^8 - 39x^6 + 1265x^4 - 9984x^2 + 65536$	3 [] ₂	7 [] ₂	71 [] ₂
38.67	$x^8 - 4x^7 + 12x^6 - 22x^5 + 207x^4 - 382x^3 + 2220x^2 - 2032x + 8384$	5 [] ₂	13 [] ₂	23 [] ₂
38.68	$x^8 + 2x^6 + 119x^4 - 1378x^2 + 3481$	2 [3]	11 [] ₂	17 [] ₂
38.68	$x^8 - 14x^6 + 143x^4 + 838x^2 + 2209$	2 [3]	11 [] ₂	17 [] ₂

GRD	Polynomial	Slope Data			
38.79	$x^8 - 2x^7 + 54x^6 - 88x^5 + 884x^4 - 698x^3 + 4007x^2 + 630x + 4796$	5 [] ₂	7 [] ₂	43 [] ₂	
38.83	$x^8 - 4x^7 - 8x^6 + 38x^5 + 229x^4 - 526x^3 - 1654x^2 + 1924x + 12116$	2 [2]	13 [] ₂	29 [] ₂	
38.92	$x^8 + 53x^6 + 2233x^4 + 30528x^2 + 331776$	3 [] ₂	5 [] ₂	101 [] ₂	
38.99	$x^8 - 4x^7 + 34x^6 - 88x^5 + 313x^4 - 484x^3 + 296x^2 - 68x + 161$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 4x^7 + 18x^6 - 40x^5 + 177x^4 - 292x^3 + 384x^2 - 244x + 2609$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 4x^7 + 26x^6 - 64x^5 + 261x^4 - 420x^3 - 700x^2 + 900x + 2025$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 + 1057x^4 + 331776$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 4x^7 - 38x^6 + 128x^5 + 457x^4 - 1132x^3 - 2080x^2 + 2668x + 2609$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 22x^6 + 173x^4 + 188x^2 + 676$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 4x^7 + 42x^6 - 112x^5 + 657x^4 - 1132x^3 + 4200x^2 - 3652x + 12449$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 6x^6 + 117x^4 - 1084x^2 + 2916$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 + 6x^6 - 76x^5 + 733x^4 + 152x^3 - 3604x^2 - 27132x + 132849$	2 [2, 3]	5 [] ₂	19 [] ₂	
38.99	$x^8 - 23x^4 + 1296$	2 [2, 3]	5 [] ₂	19 [] ₂	
39.04	$x^8 + 63x^6 + 2945x^4 + 64512x^2 + 1048576$	2 [2]	3 [] ₂	127 [] ₂	
39.15	$x^8 + 33x^6 + 689x^4 + 13200x^2 + 160000$	3 [] ₂	7 [] ₂	73 [] ₂	
39.24	$x^8 + 2x^6 + 143x^4 + 1682x^2 + 5041$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 4x^7 + 16x^6 - 34x^5 + 97x^4 - 142x^3 - 114x^2 + 180x + 324$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 2x^7 - 33x^6 + 60x^5 + 612x^4 - 406x^3 - 6149x^2 - 468x + 31509$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 3x^6 + 88x^4 + 2037x^2 + 8281$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 4x^7 - 40x^6 + 134x^5 + 873x^4 - 1974x^3 - 10438x^2 + 11448x + 57744$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 4x^7 + 8x^6 - 10x^5 + 57x^4 - 102x^3 - 286x^2 + 336x + 504$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 4x^7 - 16x^6 + 62x^5 + 321x^4 - 750x^3 - 2914x^2 + 3300x + 17460$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 22x^6 + 293x^4 - 352x^2 + 7396$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 4x^7 - 64x^6 + 206x^5 + 1857x^4 - 4062x^3 - 27754x^2 + 29820x + 176724$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 - 4x^7 - 16x^6 + 62x^5 + 33x^4 - 174x^3 - 34x^2 + 132x + 36$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.24	$x^8 + 38x^6 + 323x^4 + 818x^2 + 361$	2 [2]	5 [] ₂	7 [] ₂	11 [] ₂
39.31	$x^8 - 49x^6 + 1672x^4 - 35721x^2 + 531441$	3 [] ₂	5 [] ₂	103 [] ₂	
39.33	$x^8 - 4x^7 - 16x^6 + 62x^5 + 111x^4 - 330x^3 + 1118x^2 - 942x + 1143$	7 [] ₂	13 [] ₂	17 [] ₂	
39.38	$x^8 - 29x^6 + 760x^4 - 2349x^2 + 6561$	3 [] ₂	11 [] ₂	47 [] ₂	
39.40	$x^8 + 1249x^4 + 331776$	2 [2, 3]	97 [] ₂		
39.50	$x^8 - 2x^7 - 99x^6 + 154x^5 + 3878x^4 - 3742x^3 - 70871x^2 + 28134x + 515191$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 2x^7 + 49x^6 - 62x^5 + 738x^4 - 874x^3 + 2821x^2 - 3766x + 6451$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 - 62x^6 + 200x^5 + 1407x^4 - 3152x^3 - 13046x^2 + 14656x + 51724$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 2x^7 + 109x^6 - 158x^5 + 4242x^4 - 4366x^3 + 69529x^2 - 41650x + 409579$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 18x^6 + 308x^4 - 288x^2 + 256$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 + 10x^6 + 127x^4 - 1050x^2 + 2601$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 42x^6 + 413x^4 - 972x^2 + 196$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 - 2x^6 + 20x^5 + 57x^4 - 152x^3 + 604x^2 - 524x + 1219$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 + 58x^6 - 160x^5 + 927x^4 - 1592x^3 + 3994x^2 - 3224x + 2404$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 2x^7 + 7x^6 + 40x^5 + 57x^4 - 346x^3 - 359x^2 + 1772x + 3574$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 + 22x^6 - 52x^5 + 273x^4 - 464x^3 + 2284x^2 - 2060x + 6595$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 2x^7 + 3x^6 + 76x^5 + 323x^4 - 322x^3 + 361x^2 + 1000$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 + 14x^6 - 28x^5 + 329x^4 - 616x^3 + 5356x^2 - 5052x + 21711$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 - 54x^6 + 176x^5 + 1307x^4 - 2912x^3 - 15314x^2 + 16800x + 86044$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 + 18x^6 + 308x^4 + 288x^2 + 256$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 6x^6 + 119x^4 + 1230x^2 + 3025$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 + 6x^6 + 197x^4 + 2124x^2 + 8836$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 + 26x^6 + 487x^4 + 5694x^2 + 25281$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 2x^7 - 9x^6 + 64x^5 + 53x^4 + 38x^3 + 1489x^2 + 1044x + 706$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 - 18x^6 + 68x^5 + 173x^4 - 464x^3 - 176x^2 + 420x + 2695$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂

GRD	Polynomial	Slope Data			
39.50	$x^8 - 2x^7 - 5x^6 + 88x^5 + 321x^4 - 250x^3 + 889x^2 + 164x + 394$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.50	$x^8 - 4x^7 - 10x^6 + 44x^5 + 53x^4 - 184x^3 + 592x^2 - 492x + 519$	2 [3]	3 [] ₂	5 [] ₂	13 [] ₂
39.55	$x^8 - 4x^7 + 48x^6 - 130x^5 + 573x^4 - 934x^3 + 942x^2 - 496x + 104$	2 [2]	17 [] ₂	23 [] ₂	
39.65	$x^8 + 65x^6 + 3136x^4 + 70785x^2 + 1185921$	2 [2]	3 [] ₂	131 [] ₂	
39.75	$x^8 - 4x^7 + 92x^6 - 262x^5 + 2793x^4 - 5154x^3 + 32384x^2 - 29850x + 117405$	2 [2]	5 [] ₂	79 [] ₂	
39.76	$x^8 - 7x^6 - 95x^4 - 1008x^2 + 20736$	3 [] ₂	17 [] ₂	31 [] ₂	
39.94	$x^8 - 4x^7 - 16x^6 + 62x^5 + 231x^4 - 570x^3 - 34x^2 + 330x + 8055$	5 [] ₂	11 [] ₂	29 [] ₂	
39.95	$x^8 - 4x^7 + 40x^6 - 106x^5 + 477x^4 - 782x^3 - 974x^2 + 1348x + 1108$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 4x^7 + 72x^6 - 202x^5 + 1601x^4 - 2870x^3 + 12130x^2 - 10728x + 24592$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 + 14x^6 + 163x^4 - 798x^2 + 3249$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 2x^7 - 77x^6 + 112x^5 + 2160x^4 - 2398x^3 - 24761x^2 + 18224x + 111337$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 4x^7 - 8x^6 + 38x^5 + 81x^4 - 230x^3 + 10x^2 + 112x + 1432$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 4x^7 + 48x^6 - 130x^5 + 569x^4 - 926x^3 + 862x^2 - 420x + 100$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 4x^7 + 16x^6 - 34x^5 + 153x^4 - 254x^3 + 1006x^2 - 884x + 2452$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 67x^6 + 3400x^4 - 72963x^2 + 1185921$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 + 53x^6 + 760x^4 + 2877x^2 + 441$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 + 13x^6 + 160x^4 + 117x^2 + 81$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.95	$x^8 - 38x^6 + 319x^4 - 798x^2 + 441$	2 [2]	3 [] ₂	7 [] ₂	19 [] ₂
39.99	$x^8 + 27x^6 + 680x^4 + 1323x^2 + 2401$	3 [] ₂	13 [] ₂	41 [] ₂	
40.06	$x^8 - 51x^6 + 1817x^4 - 39984x^2 + 614656$	3 [] ₂	5 [] ₂	107 [] ₂	
40.10	$x^8 - 4x^7 + 70x^6 - 196x^5 + 1869x^4 - 3416x^3 + 21736x^2 - 20060x + 106075$	2 [3]	3 [] ₂	67 [] ₂	
40.10	$x^8 - 4x^7 + 78x^6 - 220x^5 + 2033x^4 - 3704x^3 + 19732x^2 - 17916x + 67399$	2 [3]	3 [] ₂	67 [] ₂	
40.15	$x^8 - 4x^7 + 52x^6 - 142x^5 + 709x^4 - 1186x^3 + 1916x^2 - 1346x + 521$	2 [2]	13 [] ₂	31 [] ₂	
40.19	$x^8 - 4x^7 + 4x^6 + 2x^5 + 163x^4 - 334x^3 + 1616x^2 - 1448x + 7376$	5 [] ₂	17 [] ₂	19 [] ₂	
40.20	$x^8 + 1351x^4 + 390625$	2 [2, 3]	101 [] ₂		
40.30	$x^8 - 14x^6 + 263x^4 - 3122x^2 + 11449$	2 [3]	7 [] ₂	29 [] ₂	
40.30	$x^8 - 30x^6 + 351x^4 - 266x^2 + 3969$	2 [3]	7 [] ₂	29 [] ₂	
40.35	$x^8 - 4x^7 + 56x^6 - 154x^5 + 861x^4 - 1470x^3 + 3242x^2 - 2532x + 1908$	2 [2]	11 [] ₂	37 [] ₂	
40.44	$x^8 + 57x^6 + 2573x^4 + 38532x^2 + 456976$	3 [] ₂	5 [] ₂	109 [] ₂	
40.50	$x^8 - 4x^7 - 22x^6 + 80x^5 + 447x^4 - 1032x^3 - 4966x^2 + 5496x + 27684$	2 [3]	5 [] ₂	41 [] ₂	
40.50	$x^8 - 54x^6 + 807x^4 - 3746x^2 + 1521$	2 [3]	5 [] ₂	41 [] ₂	
40.55	$x^8 - 69x^6 + 3605x^4 - 79764x^2 + 1336336$	2 [2]	3 [] ₂	137 [] ₂	
40.56	$x^8 - 2x^7 + 58x^6 - 94x^5 + 1032x^4 - 826x^3 + 5345x^2 + 526x + 7604$	5 [] ₂	7 [] ₂	47 [] ₂	
40.60	$x^8 + 1249x^4 + 456976$	2 [2, 3]	103 [] ₂		
40.64	$x^8 - 4x^7 - 44x^6 + 146x^5 + 1021x^4 - 2290x^3 - 12868x^2 + 14038x + 74153$	2 [2]	7 [] ₂	59 [] ₂	
40.66	$x^8 + 5x^6 - 119x^4 + 720x^2 + 20736$	3 [] ₂	19 [] ₂	29 [] ₂	
40.73	$x^8 - 43x^6 + 1525x^4 - 13932x^2 + 104976$	3 [] ₂	7 [] ₂	79 [] ₂	
40.74	$x^8 - 4x^7 + 96x^6 - 274x^5 + 3057x^4 - 5662x^3 + 37446x^2 - 34660x + 144884$	2 [2]	5 [] ₂	83 [] ₂	
40.84	$x^8 + 69x^6 + 3536x^4 + 84525x^2 + 1500625$	2 [2]	3 [] ₂	139 [] ₂	
40.89	$x^8 + 38x^6 + 317x^4 + 836x^2 + 484$	2 [3]	11 [] ₂	19 [] ₂	
40.89	$x^8 + 22x^6 + 197x^4 - 836x^2 + 1444$	2 [3]	11 [] ₂	19 [] ₂	
40.95	$x^8 - 15x^6 + 29x^4 - 2940x^2 + 38416$	3 [] ₂	13 [] ₂	43 [] ₂	
40.99	$x^8 - 4x^7 + 42x^6 - 112x^5 + 737x^4 - 1292x^3 + 6520x^2 - 5892x + 23209$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 58x^6 - 160x^5 + 1017x^4 - 1772x^3 + 2704x^2 - 1844x + 7729$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 10x^6 - 16x^5 + 81x^4 - 140x^3 + 616x^2 - 548x + 1129$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 38x^6 + 128x^5 + 537x^4 - 1292x^3 - 2960x^2 + 3628x + 8569$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 46x^6 + 152x^5 + 613x^4 - 1484x^3 - 2884x^2 + 3652x + 1801$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 50x^6 - 136x^5 + 853x^4 - 1484x^3 + 4652x^2 - 3932x + 13609$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 6x^6 - 84x^5 + 893x^4 + 168x^3 - 4404x^2 - 36708x + 197569$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 6x^6 + 32x^5 + 41x^4 - 140x^3 + 256x^2 - 180x + 505$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂

GRD	Polynomial	Slope Data			
40.99	$x^8 - 4x^7 - 18x^6 + 68x^5 + 227x^4 - 572x^3 - 1130x^2 + 1428x + 6034$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 2x^6 + 20x^5 + 27x^4 - 92x^3 + 334x^2 - 284x + 394$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 20x^6 + 247x^4 - 420x^2 + 441$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 34x^6 - 88x^5 + 513x^4 - 884x^3 + 4096x^2 - 3668x + 13561$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 20x^6 + 268x^4 + 1680x^2 + 7056$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 46x^6 - 124x^5 + 579x^4 - 956x^3 + 2038x^2 - 1580x + 946$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 38x^6 - 100x^5 + 487x^4 - 812x^3 + 1274x^2 - 884x + 4174$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 10x^6 + 44x^5 + 223x^4 - 524x^3 - 2638x^2 + 2908x + 10294$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 54x^6 - 148x^5 + 719x^4 - 1196x^3 + 2626x^2 - 2052x + 526$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 14x^6 - 28x^5 + 499x^4 - 956x^3 - 3994x^2 + 4468x + 50866$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 30x^6 - 76x^5 + 203x^4 - 284x^3 + 382x^2 - 252x + 154$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 20x^6 + 247x^4 + 420x^2 + 441$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 26x^6 + 247x^4 - 174x^2 + 1521$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 50x^6 - 136x^5 + 713x^4 - 1204x^3 + 3112x^2 - 2532x + 2409$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 22x^6 + 223x^4 + 282x^2 + 2601$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 4x^6 + 127x^4 + 36x^2 + 81$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^6 + 127x^4 - 36x^2 + 81$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 153x^4 + 6561$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 20x^6 + 268x^4 - 1680x^2 + 7056$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 26x^6 + 92x^5 + 279x^4 - 716x^3 + 586x^2 - 212x + 4006$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 42x^6 - 112x^5 + 613x^4 - 1044x^3 + 2484x^2 - 1980x + 7785$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 1457x^4 + 456976$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 36x^6 + 1007x^4 + 10404x^2 + 83521$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 54x^6 + 176x^5 + 737x^4 - 1772x^3 - 2504x^2 + 3420x - 671$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 46x^6 - 12x^5 + 583x^4 - 144x^3 - 2466x^2 + 2196x + 414$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 36x^6 + 1007x^4 - 10404x^2 + 83521$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 30x^6 - 12x^5 + 431x^4 - 240x^3 - 2634x^2 + 2964x + 10294$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 1225x^4 + 1500625$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 233x^4 + 4096$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 197x^4 - 1260x^2 + 2116$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 36x^6 + 359x^4 - 1260x^2 + 1225$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 197x^4 + 1260x^2 + 2116$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 36x^6 + 359x^4 + 1260x^2 + 1225$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 343x^4 + 38416$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 575x^4 + 625$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 18x^6 + 173x^4 - 12x^2 + 2116$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 30x^6 + 197x^4 - 420x^2 + 196$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 48x^6 + 734x^4 + 4608x^2 + 6241$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 32x^6 + 313x^4 + 912x^2 + 576$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 18x^6 + 1223x^4 + 10278x^2 + 22801$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 8x^6 + 181x^4 + 660x^2 + 900$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 6x^6 + 32x^5 + 113x^4 - 284x^3 - 104x^2 + 252x + 3241$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 6x^6 - 4x^5 + 107x^4 - 212x^3 + 526x^2 - 420x + 2914$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 8x^6 + 193x^4 + 288x^2 + 1296$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 30x^6 + 527x^4 + 5370x^2 + 22801$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 54x^6 + 1157x^4 - 10716x^2 + 45796$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 20x^6 + 223x^4 + 180x^2 + 81$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 34x^6 + 277x^4 + 636x^2 + 36$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 34x^6 + 1147x^4 + 306x^2 + 81$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 32x^6 + 313x^4 - 912x^2 + 576$	2 [2, 3]	3 [] ₂	5 [] ₂	7 [] ₂

GRD	Polynomial	Slope Data			
40.99	$x^8 - 14x^6 + 109x^4 + 420x^2 + 900$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 38x^6 + 1363x^4 - 3078x^2 + 6561$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 8x^6 + 181x^4 - 660x^2 + 900$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 22x^6 + 80x^5 + 137x^4 - 412x^3 + 304x^2 - 84x + 249$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 8x^6 + 193x^4 - 288x^2 + 1296$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 50x^6 - 60x^5 + 577x^4 + 1080x^3 - 840x^2 - 2340x - 999$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 38x^6 - 100x^5 + 347x^4 - 532x^3 + 574x^2 - 324x + 114$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 58x^6 - 84x^5 + 919x^4 - 2016x^3 + 6126x^2 - 8316x + 3726$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 20x^6 + 223x^4 - 180x^2 + 81$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 137x^4 + 256$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 12x^6 + 143x^4 + 12x^2 + 1$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 24x^6 + 197x^4 - 636x^2 + 676$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 12x^6 + 143x^4 - 12x^2 + 1$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 24x^6 + 197x^4 + 636x^2 + 676$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 113x^4 + 16$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 + 22x^6 - 20x^5 + 221x^4 + 200x^3 - 900x^2 + 1100x + 3025$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 14x^6 - 28x^5 + 151x^4 - 260x^3 - 694x^2 + 820x + 2710$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 - 30x^6 + 104x^5 + 181x^4 - 540x^3 - 324x^2 + 612x + 9$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 30x^6 - 76x^5 + 271x^4 - 420x^3 - 414x^2 + 612x + 414$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 2x^6 + 8x^5 + 133x^4 - 284x^3 - 1396x^2 + 1540x + 4585$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
40.99	$x^8 - 4x^7 + 22x^6 - 52x^5 + 243x^4 - 404x^3 - 1706x^2 + 1900x + 3490$	2 [2,3]	3 [] ₂	5 [] ₂	7 [] ₂
41.17	$x^8 + 59x^6 + 2752x^4 + 43011x^2 + 531441$	3 [] ₂	5 [] ₂	113 [] ₂	
41.28	$x^8 - 4x^7 + 74x^6 - 208x^5 + 2087x^4 - 3832x^3 + 25714x^2 - 23832x + 131556$	2 [3]	3 [] ₂	71 [] ₂	
41.28	$x^8 - 4x^7 + 82x^6 - 232x^5 + 2259x^4 - 4136x^3 + 23446x^2 - 21416x + 85636$	2 [3]	3 [] ₂	71 [] ₂	
41.29	$x^8 - 4x^7 + 44x^6 - 118x^5 + 591x^4 - 990x^3 + 956x^2 - 480x + 2880$	5 [] ₂	11 [] ₂	31 [] ₂	
41.33	$x^8 - 4x^7 + 76x^6 - 214x^5 + 1801x^4 - 3250x^3 + 14792x^2 - 13202x + 33413$	2 [2]	7 [] ₂	61 [] ₂	
41.38	$x^8 + 1351x^4 + 531441$	2 [2,3]	107 [] ₂		
41.42	$x^8 - 4x^7 + 28x^6 - 70x^5 + 213x^4 - 314x^3 - 8x^2 + 154x + 49$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 14x^6 + 133x^4 + 1128x^2 + 1764$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 4x^7 - 20x^6 + 74x^5 + 405x^4 - 938x^3 - 4016x^2 + 4498x + 24385$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 4x^7 - 8x^6 + 38x^5 + 429x^4 - 926x^3 - 8054x^2 + 8524x + 42916$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 4x^7 - 12x^6 + 50x^5 + 293x^4 - 674x^3 - 2468x^2 + 2814x + 17449$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 4x^7 + 16x^6 - 34x^5 + 393x^4 - 734x^3 + 6766x^2 - 6404x + 29572$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 4x^7 - 20x^6 + 74x^5 + 69x^4 - 266x^3 + 16x^2 + 130x + 25$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 37x^6 + 451x^4 - 135x^2 + 11664$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - x^6 - 35x^4 - 36x^2 + 1296$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 - 10x^6 + 121x^4 + 1236x^2 + 2304$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.42	$x^8 + 71x^6 + 3745x^4 + 92016x^2 + 1679616$	2 [2]	3 [] ₂	11 [] ₂	13 [] ₂
41.47	$x^8 + 30x^6 + 597x^4 + 7300x^2 + 34596$	2 [3]	5 [] ₂	43 [] ₂	
41.47	$x^8 - 4x^7 + 62x^6 - 172x^5 + 1077x^4 - 1872x^3 + 5240x^2 - 4332x + 4059$	2 [3]	5 [] ₂	43 [] ₂	
41.58	$x^8 - 4x^7 + 20x^6 - 46x^5 + 219x^4 - 366x^3 - 664x^2 + 840x + 3600$	7 [] ₂	13 [] ₂	19 [] ₂	
41.67	$x^8 + 46x^6 + 533x^4 + 1828x^2 + 4$	2 [3]	7 [] ₂	31 [] ₂	
41.67	$x^8 + 30x^6 + 381x^4 + 604x^2 + 6084$	2 [3]	7 [] ₂	31 [] ₂	
41.71	$x^8 - 46x^6 + 517x^4 - 1464x^2 + 36$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 4x^7 + 100x^6 - 286x^5 + 3333x^4 - 6194x^3 + 43012x^2 - 39962x + 176929$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 2x^7 + 121x^6 - 176x^5 + 5253x^4 - 5392x^3 + 96604x^2 - 56896x + 640756$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 4x^7 + 28x^6 - 70x^5 + 357x^4 - 602x^3 + 2584x^2 - 2294x + 7249$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 2x^7 + 37x^6 - 32x^5 + 393x^4 - 436x^3 - 1292x^2 + 1016x + 1876$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 4x^7 - 20x^6 + 74x^5 + 213x^4 - 554x^3 - 848x^2 + 1138x + 3769$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 73x^6 + 4033x^4 - 94608x^2 + 1679616$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂

GRD	Polynomial	Slope Data			
41.71	$x^8 + 11x^6 + 547x^4 + 5289x^2 + 41616$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 17x^6 + 253x^4 - 612x^2 + 1296$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 + 22x^6 + 313x^4 + 372x^2 + 9216$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.71	$x^8 - 4x^7 + 52x^6 - 142x^5 + 693x^4 - 1154x^3 + 1564x^2 - 1010x + 265$	2 [2]	3 [] ₂	5 [] ₂	29 [] ₂
41.75	$x^8 - 45x^6 + 1664x^4 - 16245x^2 + 130321$	3 [] ₂	7 [] ₂	83 [] ₂	
41.76	$x^8 + 1567x^4 + 531441$	2 [2, 3]	109 [] ₂		
41.81	$x^8 - 4x^7 + 4x^6 + 2x^5 + 217x^4 - 442x^3 - 436x^2 + 658x + 12101$	2 [2]	19 [] ₂	23 [] ₂	
41.82	$x^8 + 21x^6 + 185x^4 + 5376x^2 + 65536$	3 [] ₂	11 [] ₂	53 [] ₂	
41.86	$x^8 - 4x^7 - 70x^6 + 224x^5 + 1799x^4 - 3976x^3 - 19214x^2 + 21240x + 84900$	2 [3]	3 [] ₂	73 [] ₂	
41.86	$x^8 - 4x^7 - 62x^6 + 200x^5 + 1683x^4 - 3704x^3 - 22058x^2 + 23944x + 133444$	2 [3]	3 [] ₂	73 [] ₂	
42.04	$x^8 - 25x^6 + 616x^4 - 225x^2 + 81$	3 [] ₂	19 [] ₂	31 [] ₂	
42.05	$x^8 - 22x^6 + 191x^4 + 998x^2 + 1225$	2 [3]	13 [] ₂	17 [] ₂	
42.05	$x^8 - 38x^6 + 311x^4 - 818x^2 + 625$	2 [3]	13 [] ₂	17 [] ₂	
42.08	$x^8 - 4x^7 + 48x^6 - 130x^5 + 543x^4 - 874x^3 + 1662x^2 - 1246x + 599$	7 [] ₂	11 [] ₂	23 [] ₂	
42.14	$x^8 - 4x^7 - 38x^6 + 128x^5 + 441x^4 - 1100x^3 - 1808x^2 + 2380x + 1825$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 - 4x^7 - 22x^6 + 80x^5 + 353x^4 - 844x^3 - 3368x^2 + 3804x + 14289$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 + 38x^6 - 12x^5 + 541x^4 + 216x^3 + 2124x^2 + 2916x + 8433$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 + 1457x^4 + 614656$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 - 36x^6 + 935x^4 - 12996x^2 + 130321$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 + 26x^6 - 12x^5 + 439x^4 + 288x^3 + 4878x^2 + 3708x + 18558$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 + 36x^6 + 935x^4 + 12996x^2 + 130321$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 + 42x^6 - 12x^5 + 575x^4 + 192x^3 + 2406x^2 + 2748x + 4822$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 - 1369x^4 + 1874161$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.14	$x^8 + 89x^4 + 10000$	2 [2, 3]	3 [] ₂	37 [] ₂	
42.19	$x^8 - 4x^7 - 76x^6 + 242x^5 + 2541x^4 - 5490x^3 - 42964x^2 + 45750x + 305145$	2 [2]	5 [] ₂	89 [] ₂	
42.25	$x^8 - 2x^7 + 62x^6 - 100x^5 + 1192x^4 - 966x^3 + 6951x^2 + 342x + 11484$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 4x^7 - 36x^6 + 122x^5 + 263x^4 - 734x^3 - 284x^2 + 672x + 256$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 57x^6 + 2288x^4 - 54777x^2 + 923521$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 2x^7 + 34x^6 + 40x^5 + 324x^4 + 1526x^3 + 2275x^2 + 314x + 2524$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 4x^7 + 12x^6 - 22x^5 + 167x^4 - 302x^3 - 1220x^2 + 1368x + 4384$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 + 39x^6 + 992x^4 + 20631x^2 + 279841$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 2x^7 + 4x^6 - 68x^5 + 252x^4 + 164x^3 - 1121x^2 - 3550x + 9844$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 9x^6 - 88x^4 - 1521x^2 + 28561$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 2x^7 - 8x^6 + 40x^5 + 72x^4 + 224x^3 + 91x^2 - 1618x + 1684$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - x^7 - 8x^6 - 149x^5 + 11x^4 + 910x^3 + 3640x^2 + 9800x + 19600$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.25	$x^8 - 5x^6 - 152x^4 - 720x^2 + 20736$	3 [] ₂	5 [] ₂	7 [] ₂	17 [] ₂
42.28	$x^8 - 75x^6 + 4256x^4 - 102675x^2 + 1874161$	2 [2]	3 [] ₂	149 [] ₂	
42.47	$x^8 - 4x^7 + 60x^6 - 166x^5 + 1005x^4 - 1738x^3 + 4344x^2 - 3502x + 3305$	2 [2]	11 [] ₂	41 [] ₂	
42.52	$x^8 + 1681x^4 + 614656$	2 [2, 3]	113 [] ₂		
42.57	$x^8 + 75x^6 + 4181x^4 + 108300x^2 + 2085136$	2 [2]	3 [] ₂	151 [] ₂	
42.66	$x^8 + 14x^6 + 179x^4 - 910x^2 + 4225$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 2x^7 + 63x^6 - 84x^5 + 1212x^4 - 1366x^3 + 7675x^2 - 7524x + 14589$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 4x^7 + 32x^6 - 82x^5 + 237x^4 - 342x^3 + 470x^2 - 312x + 144$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 4x^7 + 56x^6 - 154x^5 + 837x^4 - 1422x^3 + 2666x^2 - 1980x + 1044$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 4x^7 - 8x^6 + 38x^5 + 37x^4 - 142x^3 + 330x^2 - 252x + 324$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 4x^7 + 104x^6 - 298x^5 + 3621x^4 - 6750x^3 + 49106x^2 - 45780x + 214020$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 15x^6 + 328x^4 + 1545x^2 + 6241$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 4x^7 + 8x^6 - 10x^5 + 69x^4 - 126x^3 + 578x^2 - 516x + 1044$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 + 26x^6 + 239x^4 - 910x^2 + 1225$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.66	$x^8 - 4x^7 + 80x^6 - 226x^5 + 2013x^4 - 3654x^3 + 17822x^2 - 16032x + 44424$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂

GRD	Polynomial	Slope Data			
42.66	$x^8 - 46x^6 + 509x^4 - 1360x^2 + 100$	2 [2]	5 [] ₂	7 [] ₂	13 [] ₂
42.81	$x^8 - 17x^6 + 64x^4 - 3825x^2 + 50625$	3 [] ₂	13 [] ₂	47 [] ₂	
42.90	$x^8 - 4x^7 + 38x^6 - 100x^5 + 399x^4 - 636x^3 + 578x^2 - 276x + 414$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 4x^7 + 22x^6 - 52x^5 + 247x^4 - 412x^3 + 810x^2 - 612x + 4374$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 4x^7 + 30x^6 - 76x^5 + 339x^4 - 556x^3 - 570x^2 + 836x + 3146$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 + 1567x^4 + 707281$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 4x^7 - 46x^6 + 152x^5 + 693x^4 - 1644x^3 - 4084x^2 + 4932x + 7281$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 26x^6 + 239x^4 + 10x^2 + 1225$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 4x^7 + 50x^6 - 136x^5 + 933x^4 - 1644x^3 + 7292x^2 - 6492x + 24849$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 10x^6 + 167x^4 - 1630x^2 + 5041$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 + 6x^6 - 92x^5 + 1069x^4 + 184x^3 - 5284x^2 - 48300x + 283545$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.90	$x^8 - 17x^4 + 2401$	2 [2, 3]	5 [] ₂	23 [] ₂	
42.99	$x^8 - 4x^7 - 74x^6 + 236x^5 + 2013x^4 - 4424x^3 - 22904x^2 + 25156x + 106507$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^7 - 89x^6 + 130x^5 + 2895x^4 - 3172x^3 - 39164x^2 + 27440x + 204484$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 + 18x^6 + 320x^4 + 72x^2 + 16$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 6x^6 + 191x^4 - 2394x^2 + 8281$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 - 2x^6 + 20x^5 + 69x^4 - 176x^3 + 712x^2 - 620x + 1675$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 18x^6 + 341x^4 - 4188x^2 + 16900$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^7 - 23x^6 + 94x^5 + 114x^4 - 1342x^3 + 3517x^2 - 4606x + 3403$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 - 14x^6 + 56x^5 + 123x^4 - 344x^3 + 286x^2 - 104x + 1912$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 - 42x^6 + 140x^5 + 361x^4 - 960x^3 - 540x^2 + 1044x + 603$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^7 + 53x^6 - 86x^5 + 1190x^4 - 902x^3 + 10921x^2 - 306x + 55983$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 - 66x^6 + 212x^5 + 1889x^4 - 4136x^3 - 26060x^2 + 28164x + 163447$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^7 + 87x^6 - 134x^5 + 2939x^4 - 2644x^3 + 43996x^2 - 13920x + 268900$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 18x^6 + 320x^4 - 72x^2 + 16$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 18x^6 + 197x^4 + 804x^2 + 3364$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 + 42x^6 + 407x^4 + 1134x^2 + 289$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 + 38x^6 - 100x^5 + 329x^4 - 496x^3 + 772x^2 - 540x + 375$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 34x^6 + 445x^4 - 804x^2 + 6084$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^6 + 157x^4 - 2004x^2 + 6084$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^7 - 39x^6 + 118x^5 + 230x^4 - 1006x^3 + 589x^2 + 570x - 425$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 + 42x^6 - 112x^5 + 431x^4 - 680x^3 + 1210x^2 - 888x + 232$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 4x^7 + 14x^6 - 28x^5 + 277x^4 - 512x^3 - 1576x^2 + 1828x + 13231$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
42.99	$x^8 - 2x^7 - 59x^6 + 82x^5 + 1218x^4 - 1462x^3 - 8231x^2 + 8822x + 27283$	2 [3]	3 [] ₂	7 [] ₂	11 [] ₂
43.07	$x^8 - 2x^7 - 42x^6 + 56x^5 + 932x^4 - 1226x^3 - 10105x^2 + 10326x + 56204$	5 [] ₂	7 [] ₂	53 [] ₂	
43.13	$x^8 + 14x^6 + 307x^4 + 3666x^2 + 16641$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 4x^7 - 80x^6 + 254x^5 + 2793x^4 - 6014x^3 - 49058x^2 + 52108x + 360484$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 2x^7 - 119x^6 + 184x^5 + 5553x^4 - 5392x^3 - 119996x^2 + 49664x + 1020676$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 4x^7 - 32x^6 + 110x^5 + 297x^4 - 782x^3 - 986x^2 + 1396x + 484$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 4x^7 - 8x^6 + 38x^5 + 273x^4 - 614x^3 - 2006x^2 + 2320x + 17440$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 2x^7 - 23x^6 - 2x^5 + 663x^4 - 646x^3 + 298x^2 - 364x + 196$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 4x^7 + 40x^6 - 106x^5 + 513x^4 - 854x^3 + 2002x^2 - 1592x + 3544$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 + 77x^6 + 4408x^4 + 117117x^2 + 2313441$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 19x^6 + 472x^4 - 1011x^2 + 62001$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 + 13x^6 + 88x^4 + 1053x^2 + 6561$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.13	$x^8 - 38x^6 + 463x^4 - 78x^2 + 2601$	2 [2]	3 [] ₂	5 [] ₂	31 [] ₂
43.23	$x^8 + 41x^6 + 1105x^4 + 23616x^2 + 331776$	3 [] ₂	7 [] ₂	89 [] ₂	
43.31	$x^8 - 4x^7 - 52x^6 + 170x^5 + 1353x^4 - 2994x^3 - 18808x^2 + 20334x + 117189$	2 [2]	7 [] ₂	67 [] ₂	
43.36	$x^8 - 4x^7 + 66x^6 - 184x^5 + 1239x^4 - 2176x^3 + 6738x^2 - 5680x + 6476$	2 [3]	5 [] ₂	47 [] ₂	
43.36	$x^8 + 34x^6 + 719x^4 + 9190x^2 + 46225$	2 [3]	5 [] ₂	47 [] ₂	

GRD	Polynomial	Slope Data			
43.41	$x^8 - 79x^6 + 4720x^4 - 120159x^2 + 2313441$	2 [2]	3 [] ₂	157 [] ₂	
43.42	$x^8 - 4x^7 - 40x^6 + 134x^5 + 363x^4 - 954x^3 - 718x^2 + 1218x - 261$	5 [] ₂	13 [] ₂	29 [] ₂	
43.44	$x^8 - 2x^7 - 26x^6 + 28x^5 + 474x^4 - 778x^3 - 1829x^2 + 4628x + 19804$	3 [] ₂	17 [] ₂	37 [] ₂	
43.50	$x^8 - 4x^7 - 24x^6 + 86x^5 + 501x^4 - 1150x^3 - 5358x^2 + 5948x + 33188$	2 [2]	11 [] ₂	43 [] ₂	
43.54	$x^8 - 4x^7 + 82x^6 - 232x^5 + 2559x^4 - 4736x^3 + 35050x^2 - 32720x + 196012$	2 [3]	3 [] ₂	79 [] ₂	
43.54	$x^8 - 4x^7 + 90x^6 - 256x^5 + 2747x^4 - 5072x^3 + 32206x^2 - 29712x + 132988$	2 [3]	3 [] ₂	79 [] ₂	
43.63	$x^8 - 4x^7 - 26x^6 + 92x^5 + 139x^4 - 436x^3 + 110x^2 + 124x + 2$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 - 4x^7 + 6x^6 - 4x^5 + 123x^4 - 244x^3 - 354x^2 + 476x + 3602$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 - 4x^7 - 10x^6 + 44x^5 + 147x^4 - 372x^3 + 2486x^2 - 2292x + 5058$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 + 1681x^4 + 810000$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 - 4x^7 + 46x^6 - 124x^5 + 643x^4 - 1084x^3 + 2486x^2 - 1964x + 3602$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 + 2x^6 + 101x^4 + 1052x^2 + 2500$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 - 4x^7 - 18x^6 + 68x^5 + 291x^4 - 700x^3 - 2730x^2 + 3092x + 11762$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 + 18x^6 + 141x^4 - 412x^2 + 900$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 - 4x^7 + 14x^6 - 28x^5 + 627x^4 - 1212x^3 - 5146x^2 + 5748x + 83826$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.63	$x^8 - 47x^4 + 1296$	2 [2, 3]	7 [] ₂	17 [] ₂	
43.65	$x^8 - 61x^6 + 2632x^4 - 66429x^2 + 1185921$	3 [] ₂	5 [] ₂	127 [] ₂	
43.86	$x^8 - 4x^7 - 16x^6 + 62x^5 + 369x^4 - 846x^3 - 3490x^2 + 3924x + 24372$	2 [2]	13 [] ₂	37 [] ₂	
43.95	$x^8 - 4x^7 + 84x^6 - 238x^5 + 2237x^4 - 4082x^3 + 21244x^2 - 19242x + 57961$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 2x^7 - 93x^6 + 136x^5 + 3164x^4 - 3454x^3 - 44969x^2 + 31080x + 245725$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 4x^7 - 12x^6 + 50x^5 + 125x^4 - 338x^3 - 212x^2 + 390x + 2473$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 4x^7 + 52x^6 - 142x^5 + 669x^4 - 1106x^3 + 1036x^2 - 506x + 121$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 4x^7 + 44x^6 - 118x^5 + 569x^4 - 946x^3 - 1160x^2 + 1614x + 1317$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 4x^7 + 20x^6 - 46x^5 + 221x^4 - 370x^3 + 1564x^2 - 1386x + 4281$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 81x^6 + 4961x^4 - 129600x^2 + 2560000$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 + 63x^6 + 1073x^4 + 4536x^2 + 400$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 + 15x^6 + 209x^4 + 240x^2 + 256$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 + 18x^6 + 221x^4 - 672x^2 + 4900$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
43.95	$x^8 - 42x^6 + 401x^4 - 1092x^2 + 400$	2 [2]	3 [] ₂	7 [] ₂	23 [] ₂
44.05	$x^8 - 4x^7 - 84x^6 + 266x^5 + 3057x^4 - 6562x^3 - 55704x^2 + 59030x + 423029$	2 [2]	5 [] ₂	97 [] ₂	
44.12	$x^8 - 35x^6 + 1081x^4 - 5040x^2 + 20736$	3 [] ₂	11 [] ₂	59 [] ₂	
44.22	$x^8 - 4x^7 + 8x^6 - 10x^5 + 219x^4 - 426x^3 + 2378x^2 - 2166x + 11619$	5 [] ₂	17 [] ₂	23 [] ₂	
44.23	$x^8 + 81x^6 + 4880x^4 + 136161x^2 + 2825761$	2 [2]	3 [] ₂	163 [] ₂	
44.33	$x^8 - 63x^6 + 2813x^4 - 72828x^2 + 1336336$	3 [] ₂	5 [] ₂	131 [] ₂	
44.36	$x^8 - 4x^7 - 42x^6 + 140x^5 + 551x^4 - 1340x^3 - 2630x^2 + 3324x + 3358$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 - 4x^7 - 26x^6 + 92x^5 + 447x^4 - 1052x^3 - 4526x^2 + 5068x + 20326$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 + 42x^6 - 12x^5 + 659x^4 + 240x^3 + 3138x^2 + 3612x + 12250$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 + 1799x^4 + 923521$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 - 40x^6 + 1159x^4 - 17640x^2 + 194481$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 + 30x^6 - 12x^5 + 545x^4 + 312x^3 + 6312x^2 + 4476x + 25969$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 + 40x^6 + 1159x^4 + 17640x^2 + 194481$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 + 46x^6 - 12x^5 + 697x^4 + 216x^3 + 3408x^2 + 3420x + 7425$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 - 1681x^4 + 2825761$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.36	$x^8 + 119x^4 + 14641$	2 [2, 3]	3 [] ₂	41 [] ₂	
44.41	$x^8 - 4x^7 - 4x^6 + 26x^5 + 261x^4 - 570x^3 - 1528x^2 + 1818x + 17433$	2 [2]	17 [] ₂	29 [] ₂	
44.45	$x^8 - 2x^6 + 149x^4 + 1828x^2 + 5476$	2 [3]	13 [] ₂	19 [] ₂	
44.45	$x^8 + 14x^6 + 173x^4 - 1108x^2 + 3844$	2 [3]	13 [] ₂	19 [] ₂	
44.59	$x^8 - 4x^7 - 56x^6 + 182x^5 + 1537x^4 - 3382x^3 - 22366x^2 + 24088x + 144656$	2 [2]	7 [] ₂	71 [] ₂	
44.63	$x^8 - 4x^7 + 86x^6 - 244x^5 + 2813x^4 - 5224x^3 + 40456x^2 - 37884x + 235947$	2 [3]	3 [] ₂	83 [] ₂	
44.63	$x^8 - 4x^7 + 94x^6 - 268x^5 + 3009x^4 - 5576x^3 + 37300x^2 - 34556x + 162967$	2 [3]	3 [] ₂	83 [] ₂	

GRD	Polynomial	Slope Data			
44.67	$x^8 - 2x^7 - 46x^6 + 62x^5 + 1084x^4 - 1398x^3 - 12543x^2 + 12330x + 72396$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 4x^7 + 14x^5 + 191x^4 - 410x^3 + 1606x^2 - 1398x + 10399$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 + 69x^6 + 3737x^4 + 70656x^2 + 1048576$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 2x^7 - 56x^6 - 14x^5 + 828x^4 + 1580x^3 - 407x^2 - 2278x - 1076$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 4x^7 + 48x^6 - 130x^5 + 527x^4 - 842x^3 + 1534x^2 - 1134x + 919$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 51x^6 + 2117x^4 - 24684x^2 + 234256$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 2x^7 + 22x^6 + 40x^5 + 189x^4 + 2x^3 + 652x^2 + 6008x + 6784$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 4x^7 - 20x^6 + 74x^5 - 132x^4 + 136x^3 + 2857x^2 - 2912x + 20524$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - 2x^7 + 28x^6 - 14x^5 + 198x^4 - 352x^3 + 181x^2 - 1060x + 1360$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 - x^7 + x^6 + 166x^5 - 322x^4 + 478x^3 + 6889x^2 - 19837x + 57121$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.67	$x^8 + 13x^6 + 613x^4 + 468x^2 + 1296$	3 [] ₂	5 [] ₂	7 [] ₂	19 [] ₂
44.73	$x^8 + 3x^6 - 160x^4 + 507x^2 + 28561$	3 [] ₂	23 [] ₂	29 [] ₂	