

$$C_3^2 : C_6 \cong 9T_{11} \cong 9T_{13}$$

GRD	Polynomial	Slope Data		
16.83	$x^9 + 3x^7 - 3x^6 + 3x^5 - 6x^4 - 3x^3 - 3x^2 + 3x - 1$ $x^9 - x^6 - 2x^3 + 1$	3 $[\frac{3}{2}, \frac{3}{2}]_2$	7 [] ₃	
17.61	$x^9 - 6x^6 + 12x^3 + 1$ $x^9 - 3x^3 - 1$	3 $[2, \frac{5}{2}, \frac{17}{6}]_2$		
19.58	$x^9 - 2x^8 + 8x^7 - 9x^6 + 18x^5 - 6x^4 + 3x^3 + 10x^2 - 6x + 1$ $x^9 - x^8 - 5x^7 + 8x^6 + 12x^5 - 15x^4 - 17x^3 + 17x^2 + 24x + 7$	2 [] ₃	3 [] ₂	19 [] ₃
19.94	$x^9 - 3x^8 + 3x^7 - 3x^6 + 3x^5 - 3x^4 + 6x^2 + 3x + 1$ $x^9 - 3x^8 + 3x^7 + 6x^6 - 6x^5 - 3x^4 + 9x^3 - 3x^2 - 6x + 1$	2 [3]	3 [2, 2]	
21.18	$x^9 + 9x^5 - 21x^3 - 36x^2 - 18x - 4$ $x^9 - 3x^6 + 9x^5 + 9x^4 - 27x^3 + 18x^2 - 9x + 1$	2 [2]	3 $[2, 2, \frac{7}{3}]$	
23.14	$x^9 - 2x^8 - 2x^7 + 6x^6 + 9x^5 - 3x^3 - 12x^2 - 11x - 6$ $x^9 - 2x^8 + 4x^7 - 11x^6 + 13x^5 - 13x^4 + 13x^3 - 8x^2 + 5x - 1$	2 [3]	5 [] ₂	7 [] ₃
23.38	$x^9 - 3x^8 - 3x^7 + 18x^6 - 3x^5 - 48x^4 + 15x^3 + 78x^2 - 12x - 64$ $x^9 - 3x^8 + 6x^6 - 18x^4 + 27x^3 - 36x + 24$	3 [2, 2]	11 [] ₂	
25.43	$x^9 - 3x^8 + 6x^7 - 9x^6 - 3x^5 + 30x^4 + 15x^3 - 12x^2 + 36x - 112$ $x^9 - x^6 - 4x^3 - 1$	3 $[\frac{3}{2}, \frac{3}{2}]_2$	13 [] ₃	
25.60	$x^9 + 9x^7 - 6x^6 + 33x^5 - 27x^4 + 92x^3 - 12x^2 + 99x + 10$ $x^9 - 3x^8 + 3x^7 - 6x^6 + 6x^5 - 3x^4 - 7x^3 + 12x^2 - 12x + 8$	3 [2]	5 [] ₂	7 [] ₂
25.65	$x^9 - 2x^6 + 14x^3 - 1$ $x^9 - 2x^6 - 5x^3 - 1$	3 $[\frac{3}{2}]_2$	19 [] ₃	
26.22	$x^9 - 3x^6 + 27x^5 - 27x^4 + 33x^3 - 9x + 7$ $x^9 - 3x^6 - 9x^5 + 9x^4 + 9x^3 + 36x^2 + 27x + 3$	3 $[\frac{3}{2}, 2, \frac{5}{2}]_2$	5 [] ₂	
26.71	$x^9 - 6x^7 - 6x^6 + 12x^5 + 24x^4 + 60x^3 + 144x^2 + 144x + 48$ $x^9 - 2x^6 - 8x^3 + 8$	2 [] ₃	3 $[\frac{3}{2}, \frac{3}{2}]_2$	7 [] ₃
26.71	$x^9 - 6x^7 + 12x^5 + 48x^3 - 168x^2 + 168x - 56$ $x^9 - 4x^6 - 4x^3 + 8$	2 [] ₃	3 $[\frac{3}{2}, \frac{3}{2}]_2$	7 [] ₃
27.13	$x^9 - 3x^8 + 4x^7 - 9x^6 + 34x^5 - 31x^4 + 39x^3 + 70x^2 + 4x - 8$ $x^9 - 5x^6 - 2x^3 + 8$	2 [] ₃	3 [] ₂	31 [] ₃
27.14	$x^9 - 3x^8 + 5x^7 - x^6 - 35x^5 + 99x^4 - 176x^3 + 222x^2 - 131x + 27$ $x^9 - 4x^8 + 6x^7 - 6x^6 + x^5 + 6x^4 + x^3 - 8x^2 + 12x - 8$	5 [] ₂	7 [] ₃	11 [] ₂
27.96	$x^9 - 12x^6 + 48x^3 + 8$ $x^9 - 12x^3 - 8$	2 [] ₃	3 $[2, \frac{5}{2}, \frac{17}{6}]_2$	
27.96	$x^9 - 6x^6 + 12x^3 + 64$ $x^9 - 6x^6 + 8$	2 [] ₃	3 $[2, \frac{5}{2}, \frac{17}{6}]_2$	
28.00	$x^9 - 3x^8 + 8x^7 - 8x^6 + 29x^5 - 17x^4 + 53x^3 + 27x^2 + 5x + 1$ $x^9 - 2x^8 - 2x^7 - x^6 - 6x^5 + 10x^4 + 6x^3 - 6x^2 - 4x - 1$	3 [] ₂	5 [] ₃	13 [] ₃
28.02	$x^9 - 9x^6 + 9x^5 - 9x^4 + 33x^3 - 72x^2 + 81x - 41$ $x^9 - 3x^6 - 9x^5 - 27x^4 - 9x^3 + 54x^2 + 99x + 57$	3 $[2, 2, \frac{7}{3}]$	7 [] ₂	
29.38	$x^9 + 7x^7 - 6x^6 + 4x^5 - 28x^4 - 63x^3 - 8x^2 + 28x - 8$ $x^9 - x^8 - 5x^7 + 3x^6 + 17x^5 + 7x^4 - 29x^3 - 12x^2 + 28x - 8$	7 [] ₂	37 [] ₃	
29.66	$x^9 - 11x^6 + 36x^5 - 9x^4 + 15x^3 + 12x^2 + 12x + 8$ $x^9 - 3x^8 - x^6 - 9x^5 - 3x^4 + x^3 - 12x^2 + 6x + 1$	3 [2]	47 [] ₂	
30.18	$x^9 - 2x^8 + 4x^7 + 4x^6 - 7x^5 + 32x^4 - x^3 + 90x^2 - 11x + 92$ $x^9 - x^8 - 7x^7 + 4x^6 + 22x^5 - 3x^4 - 41x^3 - 19x^2 + 18x + 13$	2 [2]	7 [] ₃	17 [] ₂

GRD	Polynomial	Slope Data		
30.18	$x^9 - 2x^6 + 20x^3 + 8$ $x^9 - 3x^8 + 3x^7 - 17x^6 + 18x^5 + 12x^4 + 62x^3 - 132x^2 + 8$	2 [] ₃	3 [2] ₂	7 [] ₃
30.53	$x^9 - 3x^8 + 4x^7 - 7x^6 + 34x^5 - 81x^4 + 167x^3 - 236x^2 + 158x - 38$ $x^9 - 14x^6 + 16x^3 + 8$	2 [] ₃	3 [] ₂	37 [] ₃
31.53	$x^9 - 3x^8 - 3x^7 + 9x^6 + 15x^5 - 21x^4 - 12x^3 + 6x^2 + 15x - 55$ $x^9 - 3x^8 + 6x^7 - 9x^6 + 15x^5 - 39x^4 + 51x^3 - 12x^2 - 12x - 1$	2 [2]	3 [2, 2]	5 [] ₂
32.38	$x^9 - 3x^8 - 3x^7 - x^6 + 30x^5 + 24x^4 - 11x^3 - 93x^2 - 90x - 26$ $x^9 - 3x^7 - x^6 + 9x^5 - 6x^4 - 8x^3 - 3x^2 + 9x + 1$	2 [3]	3 [2]	7 [] ₂
33.16	$x^9 - 9x^7 + 27x^5 - 48x^3 + 63x - 38$ $x^9 - 9x^6 + 9x^5 - 27x^4 - 3x^3 - 18x^2 - 9x - 1$	2 [3]	3 [$\frac{3}{2}, 2, \frac{5}{2}$] ₂	
33.75	$x^9 - 11x^6 - 17x^3 - 27$ $x^9 - 3x^8 + 13x^7 - 25x^6 + 37x^5 - 21x^4 - 9x^3 + 41x^2 - 30x + 4$	2 [] ₃	3 [] ₂	43 [] ₃
33.81	$x^9 + 3x^7 - 4x^6 - 24x^4 - 20x^3 - 9x^2 + 24x - 11$ $x^9 - 3x^8 + 9x^7 - 21x^6 + 27x^5 - 9x^4 - 9x - 3$	3 [2, 2]	23 [] ₂	
34.35	$x^9 - 8x^6 + 10x^3 + 27$ $x^9 - 3x^8 + 9x^7 - 20x^6 + 30x^5 - 45x^4 + 28x^3 + 18x - 9$	3 [2] ₂	17 [] ₃	
35.01	$x^9 - 6x^6 + 12x^3 - 1$ $x^9 - 6x^6 - 9x^3 + 27$	3 [$\frac{3}{2}, \frac{5}{2}$] ₂	7 [] ₃	
35.01	$x^9 - 3x^6 + 3x^3 - 8$ $x^9 - 3x^6 - 18x^3 + 27$	3 [$\frac{3}{2}, \frac{5}{2}$] ₂	7 [] ₃	
35.04	$x^9 - 19x^6 - x^3 - 8$ $x^9 - 3x^8 + 10x^7 - 18x^6 + 13x^5 - 17x^4 + 10x^3 - 3x^2 + 7x - 1$	3 [] ₂	7 [] ₃	13 [] ₃
35.68	$x^9 - 3x^8 + 3x^7 - 15x^6 + 21x^5 - 21x^4 + 21x^3 - 84x^2 + 84x - 56$ $x^9 + 3x^7 - 6x^6 - 18x^5 - 12x^4 - 22x^3 - 27x^2 + 12x + 13$	3 [2, 2]	7 [] ₆	
35.72	$x^9 - 9x^7 - x^6 + 27x^5 + 6x^4 - 36x^3 - 9x^2 + 27x - 15$ $x^9 - 3x^8 + 6x^7 - 9x^6 + 21x^5 - 33x^4 + 21x^3 - 12x^2 + 6x + 1$	3 [$\frac{3}{2}, 2$] ₂	29 [] ₂	
36.06	$x^9 - 2x^8 + 11x^7 - 27x^6 + 48x^5 - 139x^4 + 145x^3 - 97x^2 + 42x - 12$ $x^9 - 25x^6 + 50x^3 + 125$	3 [] ₂	5 [] ₃	19 [] ₃
36.47	$x^9 + 2x^7 - x^6 - 10x^5 + 8x^4 - 13x^3 + 18x^2 - 6x + 19$ $x^9 - 3x^8 + 6x^7 + 9x^6 - 26x^5 + 45x^4 - 46x^3 + 31x^2 - 15x + 2$	2 [] ₃	43 [] ₆	
37.00	$x^9 - 10x^6 + 46x^3 + 27$ $x^9 - 3x^8 + 9x^7 - 16x^6 + 3x^5 + 36x^4 - 65x^3 + 60x^2 - 27x + 3$	3 [2] ₂	19 [] ₃	
37.12	$x^9 - 3x^8 + 6x^7 - 27x^6 - 12x^5 - 75x^4 + 15x^3 - 30x^2 + 42x - 46$ $x^9 - 3x^8 + 15x^7 - 18x^6 + 42x^5 + 15x^4 - 57x^3 + 141x^2 + 96x - 19$	2 [] ₃	3 [2, 2]	11 [] ₂
37.12	$x^9 - 3x^8 - 6x^7 + 33x^6 - 24x^5 - 75x^4 + 171x^3 - 156x^2 + 84x - 26$ $x^9 - 3x^8 + 3x^7 - 12x^6 + 12x^5 - 3x^4 + 27x^3 + 33x^2 - 6x + 19$	2 [] ₃	3 [2, 2]	11 [] ₂
37.63	$x^9 - 3x^8 - 3x^7 + 15x^6 + 3x^5 - 51x^4 + 75x^3 - 54x^2 + 24$ $x^9 + 6x^7 - x^6 - 9x^5 + 45x^4 - 57x^3 + 108x^2 - 123x + 43$	3 [$\frac{3}{2}, \frac{3}{2}$] ₂	5 [] ₂	7 [] ₃
38.22	$x^9 - 4x^8 + 8x^7 - 35x^6 + 92x^5 - 93x^4 + 103x^3 - 108x^2 + 52x - 8$ $x^9 - 2x^8 + x^7 - 5x^6 + 19x^5 - 30x^4 - 3x^3 + 45x^2 - 58x + 16$	3 [] ₂	5 [] ₂	31 [] ₃
38.53	$x^9 - x^6 + 5x^3 + 1$ $x^9 - 3x^8 - 6x^7 + 6x^6 + 33x^5 + 21x^4 - 48x^3 + 24x^2 + 12x + 8$	2 [] ₃	3 [$\frac{3}{2}, 2$] ₂	7 [] ₃
38.53	$x^9 - 10x^6 - 4x^3 - 8$ $x^9 - 3x^8 - 9x^7 + 21x^6 + 12x^5 - 90x^4 - 102x^3 + 60x^2 + 144x + 64$	2 [] ₃	3 [$\frac{3}{2}, 2$] ₂	7 [] ₃
38.55	$x^9 - 3x^8 + x^7 + 15x^6 - 27x^5 - 3x^4 + 51x^3 - 52x^2 - 32x + 64$ $x^9 - x^8 + 4x^7 - x^6 + 9x^5 - 9x^4 - 5x^3 + 20x^2 - 30x + 13$	3 [] ₂	7 [] ₃	37 [] ₂
38.99	$x^9 - 3x^7 - 9x^6 + 15x^5 + 6x^4 + 6x^3 - 33x^2 + 33x - 19$ $x^9 - 9x^7 - 7x^6 + 27x^5 + 42x^4 - 28x^3 - 63x^2 + 3x + 47$	3 [$\frac{3}{2}, \frac{3}{2}$] ₂	13 [] ₆	

GRD	Polynomial	Slope Data			
39.26	$x^9 - 9x^7 - x^6 + 27x^5 + 6x^4 - 52x^3 - 9x^2 + 75x - 47$ $x^9 - 3x^8 + 6x^7 + 3x^6 - 39x^5 + 69x^4 + 27x^3 - 66x^2 + 114x - 1$	3 [2, 2]	31 [] ₂		
39.48	$x^9 - 3x^8 + 12x^7 - 17x^6 + 32x^5 - 13x^4 + 25x^3 + 8x^2 + 30x + 21$ $x^9 - 3x^8 + 12x^6 - 27x^5 + 42x^4 - 40x^3 + 21x^2 - 12x + 5$	3 [] ₂	13 [] ₃	17 [] ₂	
40.00	$x^9 - 5x^6 - 41x^3 + 216$ $x^9 - 4x^6 - 7x^3 - 1$	3 [$\frac{3}{2}$] ₂	37 [] ₃		
40.36	$x^9 - 3x^8 + 3x^6 + 30x^5 - 27x^4 - 177x^3 - 12x^2 + 1368x - 944$ $x^9 - 2x^6 - 16x^3 - 8$	2 [] ₃	3 [$\frac{3}{2}, \frac{3}{2}$] ₂	13 [] ₃	
40.36	$x^9 - 12x^6 + 48x^3 + 2744$ $x^9 - 8x^6 + 4x^3 + 8$	2 [] ₃	3 [$\frac{3}{2}, \frac{3}{2}$] ₂	13 [] ₃	
40.46	$x^9 - x^7 - 14x^6 - 4x^5 + 70x^4 + 21x^3 + 140x^2 + 36x + 64$ $x^9 + 3x^7 - 5x^6 + 3x^5 + 18x^4 - 14x^3 + 23x^2 + 13x - 29$	2 [2]	7 [] ₃	13 [] ₃	
40.63	$x^9 - 3x^8 + 12x^7 - 13x^6 + 12x^5 + 57x^4 + 25x^3 + 42x^2 + 36x - 24$ $x^9 + 3x^7 - 13x^6 - 21x^5 - 54x^4 - 60x^3 - 27x^2 - 27x + 27$	2 [] ₃	3 [2]	5 [] ₂	7 [] ₂
40.63	$x^9 - 3x^8 - 6x^7 + 26x^6 - 48x^5 + 168x^4 - 338x^3 + 438x^2 - 753x + 667$ $x^9 - 3x^8 - 9x^7 + 28x^6 + 30x^5 - 99x^4 - 47x^3 + 219x^2 + 6x - 289$	2 [] ₃	3 [2]	5 [] ₂	7 [] ₂
40.72	$x^9 - 4x^6 + 56x^3 - 8$ $x^9 - 10x^6 + 8x^3 + 8$	2 [] ₃	3 [$\frac{3}{2}$] ₂	19 [] ₃	
42.04	$x^9 - 2x^8 + 13x^7 - 8x^6 + 12x^5 + 80x^4 - 43x^3 + 122x^2 + 176$ $x^9 - 4x^8 + 11x^7 - 17x^6 + x^5 + 30x^4 - 56x^3 + 65x^2 - 3x - 29$	2 [2]	3 [] ₂	7 [] ₃	11 [] ₂
42.22	$x^9 - 3x^8 + 15x^7 - 17x^6 + 44x^5 + 24x^4 - 11x^3 + 139x^2 - 44x + 98$ $x^9 - 11x^7 - 22x^6 + 8x^5 + 32x^4 + 33x^3 + 6x^2 + 12x + 8$	2 [2]	97 [] ₃		
42.56	$x^9 - 3x^8 + 11x^6 + 2x^5 - 107x^4 + 275x^3 - 419x^2 + 317x - 111$ $x^9 - 4x^8 + 7x^7 - x^6 - 2x^5 - 5x^4 - 5x^3 + 11x^2 + 8x + 1$	7 [] ₃	19 [] ₆		
42.77	$x^9 - 3x^8 + 5x^7 - 11x^6 - 3x^5 - 17x^4 - 6x^3 - 28x^2 + 3x - 13$ $x^9 - 7x^7 - 10x^6 + 12x^5 + 38x^4 + 50x^3 - x^2 - 20x + 1$	5 [] ₃	7 [] ₂	13 [] ₃	
44.45	$x^9 - 3x^8 - 2x^7 + 12x^6 + 84x^5 - 102x^4 + 18x^3 + 92x^2 - 5x + 1$ $x^9 - 2x^8 - x^7 - 13x^6 + x^5 - 6x^4 + 22x^3 + 91x^2 + 63x - 31$	2 [] ₃	3 [] ₂	5 [] ₃	13 [] ₃
44.45	$x^9 - 4x^8 + 19x^7 - 26x^6 - 7x^5 + 102x^4 - 285x^3 + 404x^2 - 288x + 96$ $x^9 - x^8 + 7x^7 - 4x^6 + 4x^5 + x^4 - 21x^3 - 13x^2 - 26x - 13$	2 [] ₃	3 [] ₂	5 [] ₃	13 [] ₃
44.62	$x^9 - 2x^8 + 6x^7 + 11x^6 + 66x^5 + 62x^4 + 45x^3 + 12x^2 + 14x + 1$ $x^9 - 4x^8 + 11x^7 - 15x^6 - 9x^5 + 52x^4 - 52x^3 + 15x^2 + 43x - 13$	2 [] ₃	7 [] ₃	59 [] ₂	
44.62	$x^9 - x^8 + 6x^7 + 7x^6 + 24x^5 + 59x^4 + 17x^3 - 22x^2 + 2x + 6$ $x^9 - x^8 + x^7 + 6x^6 - 34x^5 - x^4 - 55x^3 - 63x^2 - 126x + 189$	2 [] ₃	7 [] ₃	59 [] ₂	
44.62	$x^9 - 2x^8 + 16x^7 - 27x^6 + 62x^5 - 56x^4 + 57x^3 + 2x^2 - 4x - 1$ $x^9 - 3x^7 - x^6 + 17x^5 + 30x^4 - 38x^3 - x^2 - 5x - 13$	2 [] ₃	7 [] ₃	59 [] ₂	