

$$9T30 = C_3^3 : S_4$$

GRD	Polynomial	Slope Data	
30.37	$x^9 - 4x^7 - 2x^6 + 2x^5 - 24x^4 - 8x^3 + 80x^2 + 68x + 4$	2 [] ₉	269 [] ₂
31.57	$x^9 - 2x^8 + 4x^7 - 8x^6 + 21x^5 - 38x^4 + 46x^3 - 32x^2 + 24x - 8$	2 [3, 4] ₃	5 [] ₉
34.83	$x^9 - 2x^8 + 2x^7 - 2x^5 + 2x^4 - x + 1$	11 [] ₂	23 [] ₄
34.87	$x^9 - 3x^8 + 4x^7 - 2x^6 + 6x^5 - 2x^4 - 14x^3 + 12x^2 + 19x + 3$	2 [$\frac{4}{3}, \frac{4}{3}$] ₃	3 [$\frac{5}{4}, \frac{5}{4}$] ₄ 5 [] ₉
36.52	$x^9 - 3x^8 - 2x^7 + 12x^6 - 12x^5 - 6x^4 + 16x^3 - 4x^2 - 5x + 1$	2 [] ₉	389 [] ₂
36.65	$x^9 - 6x^7 + 6x^5 - 6x^4 - 6x^3 - 6x^2 - 6x + 2$	2 [] ₉	3 [$\frac{3}{2}, \frac{3}{2}$] ₂ 7 [] ₄
37.07	$x^9 - 3x^8 + 4x^7 - 6x^6 - 6x^5 + 8x^4 - 12x^3 + 10x^2 + x - 1$	2 [] ₉	5 [] ₃ 13 [] ₄
38.03	$x^9 - 3x^8 - 2x^7 + 12x^6 + 6x^5 - 24x^4 + 18x^3 - 12x^2 + 21x + 27$	2 [] ₉	3 [$\frac{5}{4}, \frac{5}{4}$] ₄ 13 [] ₃
38.04	$x^9 - 3x^7 - 3x^6 + 18x^5 + 36x^4 - 63x^3 - 18x^2 + 27x + 9$	2 [3]	3 [$\frac{3}{2}, \frac{3}{2}$] ₂ 5 [] ₃
38.19	$x^9 - 3x^8 - 7x^7 + 21x^6 + 39x^5 - 25x^4 - 77x^3 - 25x^2 + 48x + 44$	2 [2] ₃	59 [] ₃
38.43	$x^9 - 4x^8 + 7x^7 - 9x^6 + 8x^5 - 21x^4 + 14x^3 - 15x^2 + 14x - 4$	7 [] ₂	211 [] ₂
38.59	$x^9 - 2x^8 - x^7 + 11x^6 - 25x^5 - 33x^4 + 35x^3 + 18x^2 + 14x + 29$	1489 [] ₂	
38.76	$x^9 - 3x^8 + 15x^7 - 30x^6 + 15x^5 - 27x^4 - 93x^3 + 51x^2 + 48x - 25$	3 [$\frac{3}{2}, \frac{3}{2}$] ₂	11 [] ₉
38.78	$x^9 - 2x^8 + 3x^6 - 10x^5 + 18x^4 - 15x^3 + 10x^2 - 3x + 1$	3 [$\frac{5}{4}, \frac{5}{4}$] ₄	109 [] ₂
39.44	$x^9 - 3x^6 + 9x^5 - 9x^3 + 9x^2 + 4$	3 [$\frac{3}{2}, \frac{5}{2}$] ₂	17 [] ₂
39.54	$x^9 - 9x^7 - 6x^6 + 27x^5 + 36x^4 - 15x^3 - 54x^2 - 36x + 154$	2 [$\frac{4}{3}, \frac{4}{3}$] ₃	3 [$2, \frac{5}{2}, \frac{17}{6}$] ₂
39.61	$x^9 + 18x^5 - 36x^4 + 12x^3 + 18x^2 - 18x + 6$	2 [] ₉	3 [$\frac{3}{2}, \frac{5}{2}$] ₂ 5 [] ₂
39.84	$x^9 - 3x^8 + 6x^7 - 8x^6 + 8x^5 - 6x^4 + 42x^3 - 40x^2 + 39x + 15$	2 [] ₉	3 [] ₄ 29 [] ₃
40.00	$x^9 - 15x^3 - 45x^2 - 45x - 15$	3 [$\frac{3}{2}, \frac{5}{2}$] ₂	5 [] ₉
40.44	$x^9 - x^8 + x^7 - 5x^6 + 6x^5 - 4x^4 + 12x^3 - 16x^2 + 10x - 2$	2 [$\frac{8}{3}, \frac{8}{3}$] ₃	11 [] ₁₂
40.79	$x^9 - 3x^8 + 6x^7 + 2x^6 - 12x^5 + 24x^4 - 20x^3 + 12x^2 - 3x + 1$	2 [3] ₃	3 [2] 7 [] ₂
40.91	$x^9 - 2x^8 + 12x^7 + 4x^6 + 14x^5 + 140x^4 - 48x^3 + 412x^2 - 51x + 342$	2 [2] ₃	23 [] ₉
41.05	$x^9 - 7x^7 - 7x^6 - 7x^5 + 84x^4 + 35x^3 - 280x^2 + 28x + 280$	7 [] ₉	53 [] ₂
41.24	$x^9 - 3x^8 + 3x^7 - 9x^6 + 12x^5 + 6x^4 - 12x^2 - 6x - 2$	2 [$\frac{8}{3}, \frac{8}{3}$] ₃	3 [$\frac{3}{2}, 2, \frac{13}{6}$] ₂
41.27	$x^9 - 2x^8 - 4x^7 + 30x^6 - 114x^5 + 268x^4 - 448x^3 + 632x^2 - 480x + 450$	2 [] ₉	3 [] ₄ 13 [] ₉
41.65	$x^9 - 3x^8 - 2x^7 + 6x^6 + 30x^5 - 22x^4 - 30x^3 + 30x^2 + 181x + 61$	2 [] ₉	3 [] ₄ 31 [] ₃
42.10	$x^9 + 2x^7 - 6x^6 + 2x^5 - 12x^4 + 6x^3 - 12x^2 + 4x - 2$	2 [] ₉	11 [] ₂ 47 [] ₂
42.36	$x^9 - 12x^6 - 9x^5 + 54x^3 + 36x^2 + 18x - 56$	2 [2, 3]	3 [$2, 2, \frac{7}{3}$]
42.95	$x^9 - 36x^4 + 78x^3 - 108x^2 + 72x + 16$	2 [$\frac{8}{3}, \frac{8}{3}$] ₃	3 [$\frac{3}{2}, \frac{5}{2}$] ₂
43.50	$x^9 + 3x^7 - 3x^6 + 9x^5 - 6x^4 + 12x^3 - 9x^2 + 9x - 3$	2 [2, 2]	3 [$\frac{3}{2}, \frac{3}{2}$] ₂ 5 [] ₄
43.65	$x^9 - 3x^8 - 6x^7 + 30x^6 - 42x^5 - 66x^4 + 228x^3 - 84x^2 - 15x + 7$	2 [] ₉	3 [2, 2] 5 [] ₄
43.99	$x^9 - 3x^8 + 3x^7 + 7x^6 - 6x^5 - 12x^4 + 8x^3 + 12x^2 - 4$	2 [$\frac{4}{3}, \frac{4}{3}$] ₃	3 [$\frac{5}{4}, \frac{5}{4}, 2$] ₄ 5 [] ₃
44.13	$x^9 - 3x^8 + 4x^7 - 12x^6 + 26x^5 - 34x^4 + 44x^3 - 44x^2 + 33x - 11$	2 [] ₉	7 [] ₂ 11 [] ₁₂
44.30	$x^9 + 6x^7 - 5x^6 + 12x^5 - 3x^4 + 5x^3 - 3x^2 - 6x - 4$	3 [$\frac{5}{4}, \frac{5}{4}, 2$] ₄	17 [] ₃
44.32	$x^9 - 3x^8 - 2x^7 + 12x^6 - 36x^5 + 18x^4 + 238x^3 - 28x^2 - 5x + 1$	2 [] ₉	5 [] ₃ 67 [] ₂