

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^3 + 4x^2 + 3, c = 3] \\ .2 = [p(x) = x^4 + 3x^2 - x + 4, c = -1] \\ .3 = \left[p(x) = 2x^4 + 5x^3 - 2x - 4, c = \frac{-5}{2} \right] \\ .4 = \left[p(x) = 9x^2 - 15x - 2, c = \frac{5}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 2, a(x) = x^4 + x^3 + mx - 14] \\ .2 = [b(x) = x + 1, a(x) = x^4 + 5x^2 + m + 4x] \\ .3 = [b(x) = 3x - 2, a(x) = 12x^2 + x - 7 + mx^3, r = -1] \\ .4 = [b(x) = x - m, a(x) = x^2 - 11x + 26, r = -4] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 3x^2 - 4x - 12] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 8] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 - 4x^3 - 6x^2 + 11x - 2] \\ .6 = [p(x) = x^4 + 3x^3 - 7x^2 - 27x - 18] \\ .7 = [p(x) = 10x^3 - x^2 - 17x - 6] \\ .8 = [p(x) = 20x^4 - 23x^3 - 91x^2 - 57x - 9] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^3 + x - 1, c = 3] \\ .2 = [p(x) = x^4 - 3x^3 - 4x^2 - 4, c = -2] \\ .3 = \left[p(x) = 6x^3 - 9x^2 + 8x^4 - 5, c = \frac{-3}{2} \right] \\ .4 = \left[p(x) = -6x^2 + 7x + 3x^4 - 5x^3 + 10, c = \frac{5}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = x^4 + mx^2 - x + 3] \\ .2 = [b(x) = x + 2, a(x) = x^4 - 2x^2 + m - 4x] \\ .3 = [b(x) = 2x - 3, a(x) = 4x^2 + 10x^4 - 15x^3 - 2 + mx, r = -2] \\ .4 = [b(x) = x - m, a(x) = x^2 + 11x + 31, r = 1] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 3x^2 - 4x - 12] \\ .2 = [p(x) = x^4 - 13x^2 + 36] \\ .3 = [p(x) = x^3 + 64] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 + 12x^3 + 39x^2 + 8x - 60] \\ .6 = [p(x) = x^4 + x^3 - 15x^2 + 7x + 6] \\ .7 = [p(x) = 10x^3 + 7x^2 - 21x - 18] \\ .8 = [p(x) = 20x^4 + 81x^3 + 107x^2 + 54x + 8] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 + 2x^3 - 4x + 2, c = 1] \\ .2 = [p(x) = x^4 - 3x^2 - 4x - 2, c = -2] \\ .3 = \left[p(x) = -2x + 9 + 10x^4 - 7x^3 - 12x^2, c = \frac{3}{2} \right] \\ .4 = \left[p(x) = -6x^2 - 8x + 3x^4 + 4x^3 - 3, c = \frac{-4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 2, a(x) = x^4 + mx - 4x^2 - 10] \\ .2 = [b(x) = x - 3, a(x) = x^4 - 3x^3 + m + 5x] \\ .3 = [b(x) = 2x - 1, a(x) = 4x^3 - 7x - 4 + mx^2, r = -7] \\ .4 = [b(x) = x - m, a(x) = x^2 + 11x + 30, r = 2] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 5x^2 - 16x + 80] \\ .2 = [p(x) = x^4 - 17x^2 + 16] \\ .3 = [p(x) = x^3 - 1] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 - 4x^3 - 13x^2 + 64x - 48] \\ .6 = [p(x) = x^4 + x^3 - 4x^2 + 5x - 3] \\ .7 = [p(x) = 6x^3 - x^2 - 12x - 5] \\ .8 = [p(x) = 10x^4 - 37x^3 + 12x^2 + 49x - 10] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^2 + 4x + 4, c = 2] \\ .2 = [p(x) = x^4 + 5x^3 + x^2 - 3, c = -1] \\ .3 = \left[p(x) = -8x - 1 - 8x^2 + 8x^4 + 12x^3, c = \frac{-3}{2} \right] \\ .4 = \left[p(x) = 3x^4 - 2x^3 - 12x^2 - x + 4, c = \frac{2}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 2, a(x) = x^4 - 5x^3 + m + 4x] \\ .2 = [b(x) = x + 3, a(x) = x^4 + x^3 + mx - 5x^2 - 9] \\ .3 = [b(x) = 3x + 5, a(x) = -15x^2 + 6x^4 - 3 + mx^3, r = -3] \\ .4 = [b(x) = x - m, a(x) = x^2 - 5x + 7, r = 3] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 3x^2 - 16x + 48] \\ .2 = [p(x) = x^4 - 25x^2 + 144] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 + 7x^3 + 2x^2 - 28x - 24] \\ .6 = [p(x) = x^4 - 18x^2 - 25x + 6] \\ .7 = [p(x) = 15x^3 - 29x^2 - 4x + 4] \\ .8 = [p(x) = 20x^4 + 7x^3 - 116x^2 + 119x - 30] \end{array} \right]
\end{aligned}$$

[illegible]

$$No01 = \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^3 + x^2 + 5, c = 3] \\ .2 = [p(x) = x^4 - 4x^2 - 2x - 1, c = -1] \\ .3 = \left[p(x) = 6x^4 + 10x^3 + 12x^2 + 29x + 18, c = \frac{-5}{3} \right] \\ .4 = \left[p(x) = -4x + 11 + 2x^3 - 3x^2, c = \frac{3}{2} \right] \end{array} \right]$$

$$No02 = \begin{bmatrix} .1 = [\mathbf{b}(x) = x - 3, \mathbf{a}(x) = x^4 - 4x^3 + mx + 15] \\ .2 = [\mathbf{b}(x) = x + 1, \mathbf{a}(x) = mx^3 + x^4 - 2x^2 + 3x + 4] \\ .3 = [\mathbf{b}(x) = 2x + 1, \mathbf{a}(x) = 2x^2 + 7x + m, r = -3] \\ .4 = [\mathbf{b}(x) = x - m, \mathbf{a}(x) = x^2 - x - 13, r = -1] \end{bmatrix}$$

$$No03 = \begin{bmatrix} .1 = [p(x) = x^3 - 3x^2 - 25x + 75] \\ .2 = [p(x) = x^4 - 25x^2 + 144] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 + 7x^3 + 2x^2 - 28x - 24] \\ .6 = [p(x) = x^4 + 7x^3 + 9x^2 - 11x - 6] \\ .7 = [p(x) = 15x^3 + 44x^2 + 20x - 16] \\ .8 = [p(x) = 8x^4 - 34x^3 + 13x^2 + 61x - 30] \end{bmatrix}$$

[illegible]

$$No01 = \left[\begin{array}{l} .1 = [p(x) = x^4 + x^3 - x^2 - 5, c = 2] \\ .2 = [p(x) = x^4 - 3x^2 - 5x - 4, c = -1] \\ .3 = \left[p(x) = 10x^4 + 5x^3 + 6x^2 + 3x + 1, c = \frac{-1}{2} \right] \\ .4 = \left[p(x) = -9x + 11 + 15x^4 - 4x^3 - 4x^2, c = \frac{2}{3} \right] \end{array} \right]$$

$$No02 = \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = x^4 - 3x^3 + 4x^2 + m] \\ .2 = [b(x) = x + 2, a(x) = x^4 + mx^2 + 3x^3 + 3x + 14] \\ .3 = [b(x) = x - m, a(x) = x^2 - 5x - 1, r = -5] \\ .4 = [b(x) = 2x - 3, a(x) = 8x - 18 + 12x^2 + 10x^4 + mx^3, r = -6] \end{array} \right]$$

$$No03 = \begin{bmatrix} .1 = [p(x) = x^3 + 2x^2 - 25x - 50] \\ .2 = [p(x) = x^4 - 20x^2 + 64] \\ .3 = [p(x) = x^3 + 8] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 - 3x^3 - 9x^2 + 25x - 6] \\ .6 = [p(x) = x^4 - 4x^3 - 15x^2 + 58x - 40] \\ .7 = [p(x) = 15x^3 - 31x^2 + 4] \\ .8 = [p(x) = 20x^4 + 37x^3 - 100x^2 - 99x - 18] \end{bmatrix}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^3 + x + 3, c = 3] \\ .2 = [p(x) = x^4 - 4x^2 - x - 4, c = -2] \\ .3 = \left[p(x) = 2x^2 + 9x + 6x^4 + 15x^3 + 9, c = \frac{-5}{2} \right] \\ .4 = \left[p(x) = 3x^4 - 2x^3 - 6x + 1, c = \frac{2}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = mx^3 + x^4 - 3x^2 + 3x + 5] \\ .2 = [b(x) = x - 3, a(x) = x^4 - 3x^3 + mx + 12] \\ .3 = [b(x) = x - m, a(x) = x^2 + 2x + 4, r = 7] \\ .4 = [b(x) = 2x - 3, a(x) = 6x + 4x^3 - 6x^2 + m, r = 7] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + x^2 - 9x - 9] \\ .2 = [p(x) = x^4 - 20x^2 + 64] \\ .3 = [p(x) = x^3 - 125] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 4x^3 + 3x^2 - 4x + 12] \\ .6 = [p(x) = x^4 - 8x^3 + 7x^2 + 36x - 36] \\ .7 = [p(x) = 12x^3 - 43x^2 + 42x - 8] \\ .8 = [p(x) = 10x^4 - 3x^3 - 44x^2 + 12x + 16] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^2 + 2, c = 1] \\ .2 = [p(x) = x^4 + 3x^3 - x + 4, c = -3] \\ .3 = \left[p(x) = 6x^4 + 3x^3 + 4x^2 + 2x + 7, c = \frac{-1}{2} \right] \\ .4 = \left[p(x) = 3x^2 + 6x - 14 + 9x^3, c = \frac{2}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 2, a(x) = x^4 - 4x^2 + m - 3x] \\ .2 = [b(x) = x + 3, a(x) = x^4 + 2x^3 + mx - 4x^2 + 9] \\ .3 = [b(x) = 3x - 5, a(x) = -6x + 6 - 21x^3 + 9x^4 + mx^2, r = -4] \\ .4 = [b(x) = x - m, a(x) = x^2 - 3x - 25, r = 3] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 4x^2 - 9x + 36] \\ .2 = [p(x) = x^4 - 29x^2 + 100] \\ .3 = [p(x) = x^3 - 8] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 - 11x^3 + 32x^2 - 4x - 48] \\ .6 = [p(x) = x^4 + 3x^3 - 4x^2 - 10x - 4] \\ .7 = [p(x) = 6x^3 + 29x^2 + 46x + 24] \\ .8 = [p(x) = 10x^4 - 13x^3 - 13x^2 + 13x + 3] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \begin{bmatrix} .1 = [p(x) = x^4 - x^3 + 3x + 5, c = 1] \\ .2 = [p(x) = x^4 + 3x^3 + 5x^2 - 2, c = -2] \\ .3 = \left[p(x) = 9x^3 + 15x^2 + 6x - 7, c = \frac{-2}{3} \right] \\ .4 = \left[p(x) = -13x^2 + 6x^3 + 6, c = \frac{3}{2} \right] \end{bmatrix} \\
No02 &= \begin{bmatrix} .1 = [b(x) = x - 2, a(x) = x^4 + mx^2 - 2x + 8] \\ .2 = [b(x) = x + 1, a(x) = x^4 + x^3 + 5x^2 + m] \\ .3 = [b(x) = 2x + 3, a(x) = 6x^2 + 11x + 2x^4 + 1 + mx^3, r = -2] \\ .4 = [b(x) = x - m, a(x) = x^2 - x - 1, r = 1] \end{bmatrix} \\
No03 &= \begin{bmatrix} .1 = [p(x) = x^3 - 4x^2 - 9x + 36] \\ .2 = [p(x) = x^4 - 29x^2 + 100] \\ .3 = [p(x) = x^3 - 1] \\ .4 = [p(x) = x^4 - 81] \\ .5 = [p(x) = x^4 - 2x^3 - 11x^2 - 4x + 4] \\ .6 = [p(x) = x^4 - 5x^3 - 6x^2 + 32x + 32] \\ .7 = [p(x) = 8x^3 - 30x^2 + 37x - 15] \\ .8 = [p(x) = 15x^4 + 2x^3 - 39x^2 - 2x + 24] \end{bmatrix}
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^3 + 4x^2 + 1, c = 3] \\ .2 = [p(x) = x^4 - 4x^2 + 3x + 1, c = -2] \\ .3 = \left[p(x) = -6x - 10 + 9x^2 + 6x^4 + 2x^3, c = \frac{-1}{3} \right] \\ .4 = \left[p(x) = 8x^4 - 4x^3 + 6x^2 - x + 1, c = \frac{1}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = x^4 + 4x^3 + mx + 4x^2 - 9] \\ .2 = [b(x) = x - 1, a(x) = mx^3 + x^4 + x^2 - 6] \\ .3 = [b(x) = x - m, a(x) = x^2 - 4x - 11, r = -6] \\ .4 = [b(x) = 2x - 1, a(x) = -6x + 8x^2 + 10x^4 - 5x^3 + m, r = -2] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 2x^2 - 16x + 32] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 1] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 - x^3 - 12x^2 + 14x + 12] \\ .6 = [p(x) = x^4 - 4x^3 - x^2 + 16x - 12] \\ .7 = [p(x) = 20x^3 - 39x^2 + 13x + 6] \\ .8 = [p(x) = 6x^4 - 13x^3 - 21x^2 + 48x - 20] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \begin{bmatrix} .1 = [p(x) = x^4 - 5x^2 - 2x - 1, c = 1] \\ .2 = [p(x) = x^4 + 4x^3 + 4x^2 - 4, c = -3] \\ .3 = \left[p(x) = -10x^2 + x - 4 + 8x^3, c = \frac{1}{2} \right] \\ .4 = \left[p(x) = 14x^3 - 10x^2 + 12x^4 - 3x - 10, c = \frac{-5}{3} \right] \end{bmatrix} \\
No02 &= \begin{bmatrix} .1 = [b(x) = x - 3, a(x) = x^4 + mx^2 - 2x^3 + 9] \\ .2 = [b(x) = x + 1, a(x) = mx^3 + x^4 - 3x - 3] \\ .3 = [b(x) = x - m, a(x) = x^2 + 7x + 16, r = 4] \\ .4 = [b(x) = 2x + 3, a(x) = 8x^3 + 20x^2 + 12x + m, r = -2] \end{bmatrix} \\
No03 &= \begin{bmatrix} .1 = [p(x) = x^3 - 5x^2 - 4x + 20] \\ .2 = [p(x) = x^4 - 13x^2 + 36] \\ .3 = [p(x) = x^3 + 8] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 - 5x^3 + 8x^2 - 7x + 3] \\ .6 = [p(x) = x^4 - 9x^3 + 21x^2 + x - 30] \\ .7 = [p(x) = 6x^3 - 13x^2 + 9x - 2] \\ .8 = [p(x) = 9x^4 - 18x^3 - 13x^2 + 30x - 8] \end{bmatrix}
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^3 - 2x + 4, c = 2] \\ .2 = [p(x) = x^4 + 3x^3 - 2x^2 - 1, c = -3] \\ .3 = \left[p(x) = 8x^4 + 22x^3 + 5x^2 + 4x + 15, c = -\frac{5}{2} \right] \\ .4 = \left[p(x) = 6x + 1 + 12x^3 - 8x^2, c = \frac{2}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = x^4 + 3x^3 + m + x] \\ .2 = [b(x) = x + 2, a(x) = x^4 + 2x^3 + mx + 3x^2 - 12] \\ .3 = [b(x) = 3x - 2, a(x) = 3x^3 + x - 12 + mx^2, r = -6] \\ .4 = [b(x) = x - m, a(x) = x^2 - 2x - 2, r = 1] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 5x^2 - 16x - 80] \\ .2 = [p(x) = x^4 - 17x^2 + 16] \\ .3 = [p(x) = x^3 - 1] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 + x^3 - 17x^2 - 21x + 36] \\ .6 = [p(x) = x^4 + 9x^3 + 28x^2 + 34x + 12] \\ .7 = [p(x) = 10x^3 - 19x^2 - 30x - 9] \\ .8 = [p(x) = 15x^4 - 52x^3 + 7x^2 + 50x - 24] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^2 - 5x - 5, c = 1] \\ .2 = [p(x) = x^4 + 3x^3 + 3x - 2, c = -3] \\ .3 = \left[p(x) = 10x^4 - 15x^3 + 4x - 4, c = \frac{3}{2} \right] \\ .4 = \left[p(x) = 12x + 1 + 3x^4 + x^3, c = \frac{-1}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 3, a(x) = x^4 + mx^2 - 3x^3 + 2x - 6] \\ .2 = [b(x) = x + 2, a(x) = mx^3 + x^4 - x^2 - 2x - 16] \\ .3 = [b(x) = 3x - 1, a(x) = -3x + 6x^4 - 2x^3 + m, r = 7] \\ .4 = [b(x) = x - m, a(x) = x^2 - 8x + 17, r = 5] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 5x^2 - 9x + 45] \\ .2 = [p(x) = x^4 - 17x^2 + 16] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 + 6x^3 + 12x^2 + 9x + 2] \\ .6 = [p(x) = x^4 + x^3 - 19x^2 - 49x - 30] \\ .7 = [p(x) = 12x^3 - 29x^2 - 31x + 30] \\ .8 = [p(x) = 9x^4 + 27x^3 + 11x^2 - 27x - 20] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - x^3 + x^2 - 1, c = 2] \\ .2 = [p(x) = x^4 - x^3 - 3x + 4, c = -1] \\ .3 = \left[p(x) = 15x - 8 + 12x^4 - 16x^3 - 9x^2, c = \frac{4}{3} \right] \\ .4 = \left[p(x) = 10x^4 + 25x^3 - 2x - 10, c = \frac{-5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = mx^3 + x^4 - 4x^2 - 1] \\ .2 = [b(x) = x + 2, a(x) = x^4 + mx^2 + 2x - 4] \\ .3 = [b(x) = 3x + 2, a(x) = 9x^4 + 6x^3 - 12x^2 + mx, r = -6] \\ .4 = [b(x) = x - m, a(x) = x^2 - 8x + 11, r = -4] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 3x^2 - 25x + 75] \\ .2 = [p(x) = x^4 - 10x^2 + 9] \\ .3 = [p(x) = x^3 + 1] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 - 10x^3 + 33x^2 - 40x + 12] \\ .6 = [p(x) = x^4 + 6x^3 + x^2 - 24x - 20] \\ .7 = [p(x) = 15x^3 - 41x^2 + 10x + 24] \\ .8 = [p(x) = 10x^4 - 57x^3 + 114x^2 - 92x + 24] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^3 - 5x - 2, c = 3] \\ .2 = [p(x) = x^4 - 2x^2 - 3x - 2, c = -1] \\ .3 = \left[p(x) = 12x^4 + 8x^3 - 6x^2 - 4x - 6, c = \frac{-2}{3} \right] \\ .4 = \left[p(x) = 9x + 3 - 5x^2 + 6x^3, c = \frac{1}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = mx^3 + x^4 + 3x^2 - 7] \\ .2 = [b(x) = x + 2, a(x) = x^4 - x^3 + mx - 16] \\ .3 = [b(x) = 2x + 1, a(x) = 4x^4 + 4x^3 - 8x + 2 + mx^2, r = 6] \\ .4 = [b(x) = x - m, a(x) = x^2 + 7x + 6, r = -6] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - x^2 - 25x + 25] \\ .2 = [p(x) = x^4 - 25x^2 + 144] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 - 10x^3 + 17x^2 + 52x - 60] \\ .6 = [p(x) = x^4 - 10x^3 + 32x^2 - 35x + 6] \\ .7 = [p(x) = 6x^3 + 25x^2 + 23x + 6] \\ .8 = [p(x) = 15x^4 - 64x^3 + 73x^2 - 4x - 12] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 + x^2 + 2x - 2, c = 1] \\ .2 = [p(x) = x^4 + 5x^3 + 5x^2 + 3, c = -3] \\ .3 = \left[p(x) = 4x - 8 - 10x^3 + 3x^2 + 8x^4, c = \frac{1}{2} \right] \\ .4 = \left[p(x) = 6x - 6x^3 - 3x^2 + 9x^4, c = -\frac{1}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 3, a(x) = mx^3 + x^4 - 3x + 9] \\ .2 = [b(x) = x + 1, a(x) = x^4 - 3x^3 + mx - 5x^2 + 1] \\ .3 = [b(x) = x - m, a(x) = x^2 + 12x + 40, r = 5] \\ .4 = [b(x) = 2x + 3, a(x) = 4x^4 + 6x^3 - 11x - 9 + mx^2, r = -6] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 3x^2 - x - 3] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 27] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 2x^3 - x + 2] \\ .6 = [p(x) = x^4 + 2x^3 - 31x^2 - 92x - 60] \\ .7 = [p(x) = 6x^3 - 7x^2 - 28x + 20] \\ .8 = [p(x) = 12x^4 + 13x^3 - 24x^2 - 3x + 2] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \begin{bmatrix} .1 = [p(x) = x^4 - 4x^3 + 2x^2 - 4, c = 3] \\ .2 = [p(x) = x^4 - 2x^2 + 4x + 5, c = -1] \\ .3 = \left[p(x) = 15x^4 + 7x^3 - 4x^2 + 4, c = \frac{1}{3} \right] \\ .4 = \left[p(x) = 4x^3 + 8x^2 + 3x + 5, c = \frac{-1}{2} \right] \end{bmatrix} \\
No02 &= \begin{bmatrix} .1 = [b(x) = x - 2, a(x) = x^4 + mx^2 + 5x - 6] \\ .2 = [b(x) = x + 1, a(x) = mx^3 + x^4 + 4x + 1] \\ .3 = [b(x) = 3x - 5, a(x) = -32x^3 + 20x^2 + 12x^4 + 3 + mx, r = -2] \\ .4 = [b(x) = x - m, a(x) = x^2 + x - 38, r = 4] \end{bmatrix} \\
No03 &= \begin{bmatrix} .1 = [p(x) = x^3 - x^2 - 4x + 4] \\ .2 = [p(x) = x^4 - 5x^2 + 4] \\ .3 = [p(x) = x^3 + 8] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 - x^3 - 19x^2 + 49x - 30] \\ .6 = [p(x) = x^4 + 2x^3 - 4x^2 - 5x - 6] \\ .7 = [p(x) = 6x^3 + x^2 - 47x - 30] \\ .8 = [p(x) = 9x^4 + 69x^3 + 175x^2 + 159x + 36] \end{bmatrix}
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^3 - 3x - 5, c = 3] \\ .2 = [p(x) = x^4 - 5x^2 + 5x - 3, c = -2] \\ .3 = \left[p(x) = 7x^2 - 20x + 6x^3 - 1, c = \frac{-5}{2} \right] \\ .4 = \left[p(x) = -6x - 2 - 4x^3 + x^2 + 3x^4, c = \frac{1}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = x^4 + mx^2 + x^3 + 2] \\ .2 = [b(x) = x + 2, a(x) = x^4 + x^3 + mx - 14] \\ .3 = [b(x) = 3x + 1, a(x) = 9x^3 + 15x^2 + 16x + m, r = -6] \\ .4 = [b(x) = x - m, a(x) = x^2 + 2x - 19, r = 5] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 3x^2 - 25x - 75] \\ .2 = [p(x) = x^4 - 17x^2 + 16] \\ .3 = [p(x) = x^3 + 125] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 2x^3 - 31x^2 + 92x - 60] \\ .6 = [p(x) = x^4 - 7x^3 + 18x^2 - 22x + 12] \\ .7 = [p(x) = 6x^3 + 25x^2 + 32x + 12] \\ .8 = [p(x) = 8x^4 - 38x^3 + 49x^2 - 22x + 3] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^2 + 4x + 1, c = 1] \\ .2 = [p(x) = x^4 + 5x^3 + 3x^2 + 1, c = -2] \\ .3 = \left[p(x) = -9x + 11 - 22x^3 + 8x^2 + 12x^4, c = \frac{4}{3} \right] \\ .4 = \left[p(x) = 14x^3 - 15x^2 + 8x^4 - 2x - 7, c = \frac{-5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = mx^3 + x^4 + 3x] \\ .2 = [b(x) = x - 3, a(x) = x^4 - 4x^3 + x^2 + m] \\ .3 = [b(x) = 2x - 5, a(x) = 23 + 2x^4 - 3x^3 - 5x^2 + mx, r = 3] \\ .4 = [b(x) = x - m, a(x) = x^2 - x - 5, r = 7] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 5x^2 - 9x - 45] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 81] \\ .5 = [p(x) = x^4 - 5x^3 - 16x^2 + 68x - 48] \\ .6 = [p(x) = x^4 + 5x^3 + 3x^2 - 7x - 2] \\ .7 = [p(x) = 10x^3 - 23x^2 - 20x - 3] \\ .8 = [p(x) = 6x^4 + 17x^3 - 7x^2 - 13x - 3] \end{array} \right]
\end{aligned}$$

XX
X Math@MUT XXM4/2-6400104-00034XX
Real02 for No.13707

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^3 - x^2 + 2, c = 3] \\ .2 = [p(x) = x^4 - 4x^3 - 3x - 3, c = -1] \\ .3 = \left[p(x) = 12x^4 - 20x^3 + 9x^2 - 6x - 12, c = \frac{5}{3} \right] \\ .4 = \left[p(x) = 4x^4 + 2x^3 - 1, c = \frac{-1}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = mx^3 + x^4 - 4x + 15] \\ .2 = [b(x) = x - 1, a(x) = x^4 + 2x^3 + mx - 1] \\ .3 = [b(x) = 2x - 3, a(x) = -12x^3 + 4x^4 + 4x - 9 + mx^2, r = -3] \\ .4 = [b(x) = x - m, a(x) = x^2 - 10x + 18, r = -6] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 3x^2 - x + 3] \\ .2 = [p(x) = x^4 - 26x^2 + 25] \\ .3 = [p(x) = x^3 + 1] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 + 11x^3 + 35x^2 + 13x - 60] \\ .6 = [p(x) = x^4 + 3x^3 - 5x^2 - 9x - 2] \\ .7 = [p(x) = 15x^3 + 16x^2 - 36x - 16] \\ .8 = [p(x) = 10x^4 + 37x^3 - 28x^2 - 157x - 30] \end{array} \right]
\end{aligned}$$

XX
X Math@MUT XXXM4/2-6400104-00037XX
Real02 for No.644203

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^2 - 2x + 2, c = 2] \\ .2 = [p(x) = x^4 + x^3 - 4x^2 - 1, c = -3] \\ .3 = \left[p(x) = 4x^4 - 9x^2 + 2x + 2, c = \frac{3}{2} \right] \\ .4 = \left[p(x) = 6x + 15 + 9x^4 + 18x^3 + 8x^2, c = \frac{-4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = x^4 + mx + 3x^2 - 6] \\ .2 = [b(x) = x + 3, a(x) = x^4 + 3x^3 + m - 4x] \\ .3 = [b(x) = x - m, a(x) = x^2 + 8x + 8, r = -7] \\ .4 = [b(x) = 3x + 4, a(x) = 21 + 15x^4 + 20x^3 + mx^2, r = 5] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 5x^2 - x + 5] \\ .2 = [p(x) = x^4 - 26x^2 + 25] \\ .3 = [p(x) = x^3 - 125] \\ .4 = [p(x) = x^4 - 81] \\ .5 = [p(x) = x^4 - 18x^2 - 25x + 6] \\ .6 = [p(x) = x^4 + 4x^3 - 6x^2 - 36x - 27] \\ .7 = [p(x) = 15x^3 + 68x^2 + 75x + 18] \\ .8 = [p(x) = 16x^4 + 32x^3 - 21x^2 - 37x + 10] \end{array} \right]
\end{aligned}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00038XX  
Real02 for No.644204
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$$\begin{aligned}
No01 &= \begin{bmatrix} .1 = [p(x) = x^4 + 5x^3 + 3x - 2, c = 1] \\ .2 = [p(x) = x^4 - x^3 + 4x + 2, c = -2] \\ .3 = \left[p(x) = -10x - 2 + 9x^3, c = \frac{2}{3} \right] \\ .4 = \left[p(x) = 9x^3 - 15x^2 + 6x^4 - 6x - 16, c = \frac{-5}{2} \right] \end{bmatrix} \\
No02 &= \begin{bmatrix} .1 = [b(x) = x + 2, a(x) = mx^3 + x^4 - 5x^2 + 5x + 14] \\ .2 = [b(x) = x - 1, a(x) = x^4 + 2x^3 + m - 5x] \\ .3 = [b(x) = 3x - 2, a(x) = 6x^3 + 8x^2 + mx, r = 2] \\ .4 = [b(x) = x - m, a(x) = x^2 - x - 29, r = 1] \end{bmatrix} \\
No03 &= \begin{bmatrix} .1 = [p(x) = x^3 + x^2 - 4x - 4] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 1] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 + 3x^3 - 4x^2 - 10x - 4] \\ .6 = [p(x) = x^4 - 8x^3 + 17x^2 + 2x - 24] \\ .7 = [p(x) = 4x^3 + 24x^2 + 41x + 15] \\ .8 = [p(x) = 20x^4 + 31x^3 - 42x^2 - 43x + 10] \end{bmatrix}
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^3 + 3x - 1, c = 2] \\ .2 = [p(x) = x^4 + 4x^3 + 2x^2 - 2, c = -3] \\ .3 = \left[p(x) = 9x^4 - 12x^3 + 12x^2 - 10x - 2, c = \frac{4}{3} \right] \\ .4 = \left[p(x) = x + 20 + 18x^2 + 8x^3, c = \frac{-5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 2, a(x) = x^4 + 2x^3 + mx + 8] \\ .2 = [b(x) = x - 3, a(x) = mx^3 + x^4 + 4x^2 + 18] \\ .3 = [b(x) = 2x - 3, a(x) = 8x - 7x^2 + 2x^3 + m, r = 2] \\ .4 = [b(x) = x - m, a(x) = x^2 - 3x - 3, r = -5] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 2x^2 - 9x - 18] \\ .2 = [p(x) = x^4 - 29x^2 + 100] \\ .3 = [p(x) = x^3 - 8] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 + 4x^3 - 6x^2 - 11x - 2] \\ .6 = [p(x) = x^4 - 9x^3 + 22x^2 - 32] \\ .7 = [p(x) = 15x^3 - 37x^2 + 17x + 5] \\ .8 = [p(x) = 15x^4 + 43x^3 + 16x^2 - 28x - 16] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 3x^3 + 3x + 5, c = 3] \\ .2 = [p(x) = x^4 + x^2 + 5x + 1, c = -2] \\ .3 = \left[p(x) = 6x^4 - x^3 - 15x^2 - 9x + 20, c = \frac{5}{3} \right] \\ .4 = \left[p(x) = -4x + 3 + 8x^2, c = \frac{-1}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = x^4 + x^3 + mx + 5x^2 - 5] \\ .2 = [b(x) = x - 2, a(x) = x^4 + mx^2 - x - 6] \\ .3 = [b(x) = 3x + 1, a(x) = -11x^2 - 7x + 2 + mx^3, r = 3] \\ .4 = [b(x) = x - m, a(x) = x^2 + 5x + 2, r = -4] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 5x^2 - 9x - 45] \\ .2 = [p(x) = x^4 - 10x^2 + 9] \\ .3 = [p(x) = x^3 + 64] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 4x^3 + 3x^2 + 2x - 6] \\ .6 = [p(x) = x^4 + 2x^3 - 20x^2 - 66x - 45] \\ .7 = [p(x) = 10x^3 + 39x^2 + 39x + 10] \\ .8 = [p(x) = 10x^4 - 21x^3 - 46x^2 + 63x - 18] \end{array} \right]
\end{aligned}$$

XX
X Math@MUT XXXM4/2-6400104-00041XX
Real02 for No.644207

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 + 2x^2 - x - 3, c = 2] \\ .2 = [p(x) = x^4 + 5x^3 + x^2 + 3, c = -1] \\ .3 = \left[p(x) = -8x + 1 + 4x^4 + 2x^3, c = \frac{-1}{2} \right] \\ .4 = \left[p(x) = 12x^4 - 16x^3 - 9x^2 + 6x + 6, c = \frac{4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = x^4 + mx^2 + 4x^3 + 9] \\ .2 = [b(x) = x - 1, a(x) = x^4 + x^3 + mx - 1] \\ .3 = [b(x) = 3x + 5, a(x) = 9x^4 + 15x^3 - 12x + m, r = 3] \\ .4 = [b(x) = x - m, a(x) = x^2 - x - 33, r = -3] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 3x^2 - 25x + 75] \\ .2 = [p(x) = x^4 - 41x^2 + 400] \\ .3 = [p(x) = x^3 + 64] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 10x^3 + 35x^2 - 50x + 24] \\ .6 = [p(x) = x^4 - 5x^3 + 10x^2 - 10x + 4] \\ .7 = [p(x) = 6x^3 + 7x^2 - 43x - 30] \\ .8 = [p(x) = 8x^4 - 10x^3 - 59x^2 + 46x + 15] \end{array} \right]
\end{aligned}$$

XX
X Math@MUT XXXM4/2-6400104-00042XX
Real02 for No.644208

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 + x^3 - 4x^2 - 3, c = 1] \\ .2 = [p(x) = x^4 - 4x^2 - 5x + 5, c = -2] \\ .3 = \left[p(x) = 4x^2 - 14x + 8x^3 + 4, c = \frac{-3}{2} \right] \\ .4 = \left[p(x) = 3x^4 - x^3 + 6x + 5, c = \frac{1}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = x^4 + 3x^3 + mx + 15] \\ .2 = [b(x) = x - 2, a(x) = x^4 - 2x^2 + m + 4x] \\ .3 = [b(x) = x - m, a(x) = x^2 - 3x - 5, r = -7] \\ .4 = [b(x) = 2x - 5, a(x) = 6x + 4x^3 + 4 + mx^2, r = -6] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 5x^2 - 4x + 20] \\ .2 = [p(x) = x^4 - 20x^2 + 64] \\ .3 = [p(x) = x^3 - 125] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 + 4x^3 - 14x^2 - 36x + 45] \\ .6 = [p(x) = x^4 + 3x^3 - x - 3] \\ .7 = [p(x) = 12x^3 - 35x^2 - 4x + 3] \\ .8 = [p(x) = 4x^4 + 16x^3 + 5x^2 - 37x - 30] \end{array} \right]
\end{aligned}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00043XX  
Real02 for No.644209
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$$\begin{aligned}
No01 &= \begin{bmatrix} .1 = [p(x) = x^4 - 3x^3 - x^2 - 2, c = 3] \\ .2 = [p(x) = x^4 + 5x^3 + x + 4, c = -1] \\ .3 = \left[p(x) = 6x^4 - 8x^3 + 6, c = \frac{4}{3} \right] \\ .4 = \left[p(x) = 3x^3 - 9x^2 + 6x^4 - 4, c = \frac{-3}{2} \right] \end{bmatrix} \\
No02 &= \begin{bmatrix} .1 = [b(x) = x - 1, a(x) = x^4 - 5x^3 - 5x^2 + m] \\ .2 = [b(x) = x + 3, a(x) = mx^3 + x^4 + x + 3] \\ .3 = [b(x) = 2x - 1, a(x) = -8x - 2 + 4x^4 - 2x^3 + mx^2, r = -6] \\ .4 = [b(x) = x - m, a(x) = x^2 + 2x - 7, r = 1] \end{bmatrix} \\
No03 &= \begin{bmatrix} .1 = [p(x) = x^3 + 3x^2 - 25x - 75] \\ .2 = [p(x) = x^4 - 25x^2 + 144] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 - 15x^2 - 10x + 24] \\ .6 = [p(x) = x^4 - 5x^3 - x^2 + 23x - 6] \\ .7 = [p(x) = 10x^3 + 9x^2 - 19x + 6] \\ .8 = [p(x) = 8x^4 + 18x^3 - 3x^2 - 17x - 6] \end{bmatrix}
\end{aligned}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00044XX  
Real02 for No.644210
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$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^3 + x + 5, c = 2] \\ .2 = [p(x) = x^4 - x^2 - 5x - 5, c = -1] \\ .3 = \left[p(x) = 9x^3 + 18x^2 + 8x + 6, c = \frac{-2}{3} \right] \\ .4 = \left[p(x) = -26x + 11 + 8x^2, c = \frac{5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = x^4 + 2x^3 + mx - 6] \\ .2 = [b(x) = x + 3, a(x) = x^4 + 4x^3 + 3x^2 + m] \\ .3 = [b(x) = x - m, a(x) = x^2 - 9x + 23, r = 3] \\ .4 = [b(x) = 3x - 1, a(x) = -4x^2 - 6 + mx^3, r = -6] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 4x^2 - x - 4] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 + 125] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 + 4x^3 + 3x^2 - 2x - 6] \\ .6 = [p(x) = x^4 + x^3 - 25x^2 - 37x + 60] \\ .7 = [p(x) = 15x^3 - 28x^2 - 13x + 30] \\ .8 = [p(x) = 6x^4 + 5x^3 - 12x^2 - 5x + 6] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^3 + 2x^2 + 4, c = 3] \\ .2 = [p(x) = x^4 - 2x^3 + 3x - 2, c = -1] \\ .3 = \left[p(x) = -3x^3 - 4x^2 + 10x^4 - 8x - 9, c = \frac{-1}{2} \right] \\ .4 = \left[p(x) = -16x^2 + 12x^3 + 1, c = \frac{4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = x^4 + x^3 + mx + 4] \\ .2 = [b(x) = x - 3, a(x) = x^4 + mx^2 - 5x^3 + 9] \\ .3 = [b(x) = 3x - 4, a(x) = 9x + 6x^4 + x^3 - 12x^2 + m, r = 5] \\ .4 = [b(x) = x - m, a(x) = x^2 - 4x + 1, r = -2] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 2x^2 - 25x + 50] \\ .2 = [p(x) = x^4 - 41x^2 + 400] \\ .3 = [p(x) = x^3 - 125] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 + 9x^3 + 28x^2 + 34x + 12] \\ .6 = [p(x) = x^4 - 2x^3 - 21x^2 + 22x + 40] \\ .7 = [p(x) = 20x^3 - 73x^2 + 41x - 6] \\ .8 = [p(x) = 10x^4 - x^3 - 82x^2 + 43x + 30] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^3 - 2x^2 + 4, c = 3] \\ .2 = [p(x) = x^4 + 5x^2 + 5x + 3, c = -1] \\ .3 = \left[p(x) = -18x^3 + 20x^2 + 4x^4 + 8x - 23, c = \frac{5}{2} \right] \\ .4 = \left[p(x) = 9x^3 + 15x^2 + 12x + 22, c = \frac{-5}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = mx^3 + x^4 + 5x^2 - 2x - 8] \\ .2 = [b(x) = x - 3, a(x) = x^4 - 3x^3 + mx + 9] \\ .3 = [b(x) = 3x + 4, a(x) = 3x^3 + 18x + 4 + mx^2, r = -4] \\ .4 = [b(x) = x - m, a(x) = x^2 + 9x + 14, r = -6] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 5x^2 - 4x + 20] \\ .2 = [p(x) = x^4 - 25x^2 + 144] \\ .3 = [p(x) = x^3 + 64] \\ .4 = [p(x) = x^4 - 81] \\ .5 = [p(x) = x^4 - 5x^3 + 22x - 12] \\ .6 = [p(x) = x^4 + x^3 - 27x^2 - 25x + 50] \\ .7 = [p(x) = 8x^3 - 18x^2 - 27x + 27] \\ .8 = [p(x) = 10x^4 - 23x^3 - 2x^2 + 33x - 18] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^3 + 4x^2 + 1, c = 2] \\ .2 = [p(x) = x^4 + 2x^2 + 2x - 3, c = -1] \\ .3 = \left[p(x) = 8x - 9 + 6x^4 - 3x^3, c = \frac{1}{2} \right] \\ .4 = \left[p(x) = 6x^3 + 14x^2 + 17x + 17, c = \frac{-4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 3, a(x) = x^4 - 2x^3 + m - 5x] \\ .2 = [b(x) = x + 2, a(x) = x^4 + mx^2 + 5x - 18] \\ .3 = [b(x) = x - m, a(x) = x^2 + x - 45, r = -3] \\ .4 = [b(x) = 2x - 3, a(x) = 8x^3 - 10x^2 + 4 + mx, r = 4] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 3x^2 - 4x + 12] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 27] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 + 7x^3 + 16x^2 + 14x + 4] \\ .6 = [p(x) = x^4 - 9x^3 + 21x^2 + x - 30] \\ .7 = [p(x) = 12x^3 + 19x^2 - 5x - 12] \\ .8 = [p(x) = 8x^4 - 42x^3 + 65x^2 - 21x - 10] \end{array} \right]
\end{aligned}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXMM4/2-6400104-00050XX  
Real02 for No.644216
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$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - x^3 - 4x^2 - 1, c = 3] \\ .2 = [p(x) = x^4 - 5x^2 - 2x - 1, c = -2] \\ .3 = \left[p(x) = 12x^4 + 4x^3 - 6x^2 - 2x + 5, c = \frac{-1}{3} \right] \\ .4 = \left[p(x) = 6x^4 - 9x^3 + 2x^2 + 3x - 2, c = \frac{3}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 2, a(x) = x^4 + mx^2 + 4x^3 - 3x + 10] \\ .2 = [b(x) = x - 3, a(x) = mx^3 + x^4 - x^2 - 18] \\ .3 = [b(x) = x - m, a(x) = x^2 - 11x + 34, r = 4] \\ .4 = [b(x) = 2x + 5, a(x) = -9 + 3x^3 - 5x^2 + 2x^4 + mx, r = -4] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + x^2 - 16x - 16] \\ .2 = [p(x) = x^4 - 5x^2 + 4] \\ .3 = [p(x) = x^3 + 64] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 + x^3 - 16x^2 + 11x + 3] \\ .6 = [p(x) = x^4 - 10x^3 + 17x^2 + 52x - 60] \\ .7 = [p(x) = 20x^3 + 37x^2 - 15x - 18] \\ .8 = [p(x) = 12x^4 - 41x^3 - 18x^2 + 89x + 30] \end{array} \right]
\end{aligned}$$

XXX
X Math@MUT XXM4/2-6400104-00051XX
Real02 for No.644217

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^3 + 3x + 2, c = 2] \\ .2 = [p(x) = x^4 - x^2 - 2x - 4, c = -1] \\ .3 = \left[p(x) = -23x^3 + 5x^2 + 12x^4 - 6, c = \frac{5}{3} \right] \\ .4 = \left[p(x) = 23x^3 - 5x^2 + 10x^4 + 6x + 13, c = \frac{-5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = x^4 + mx^2 + 3x^3 - 5x - 15] \\ .2 = [b(x) = x - 2, a(x) = x^4 - x^3 + mx + 2x^2 - 16] \\ .3 = [b(x) = x - m, a(x) = x^2 - 6x - 2, r = 5] \\ .4 = [b(x) = 2x + 3, a(x) = -8x + 6x^3 + 9x^2 + m, r = 3] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 3x^2 - 4x + 12] \\ .2 = [p(x) = x^4 - 20x^2 + 64] \\ .3 = [p(x) = x^3 + 64] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 - x^3 - 27x^2 - 27x + 54] \\ .6 = [p(x) = x^4 + 4x^3 + 7x^2 + 8x + 4] \\ .7 = [p(x) = 15x^3 - 67x^2 + 61x + 15] \\ .8 = [p(x) = 15x^4 + 76x^3 + 133x^2 + 92x + 20] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^3 - 4x^2 - 3, c = 3] \\ .2 = [p(x) = x^4 - 2x^2 + 4x + 4, c = -1] \\ .3 = \left[p(x) = 3x^2 - 14x + 20 + 15x^4 - 25x^3, c = \frac{5}{3} \right] \\ .4 = \left[p(x) = 16x - 11 + 28x^2 + 8x^3, c = \frac{-5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = x^4 - x^3 + m - 2x] \\ .2 = [b(x) = x - 3, a(x) = x^4 - 2x^3 + mx - 3x^2] \\ .3 = [b(x) = x - m, a(x) = x^2 - 11x + 29, r = -1] \\ .4 = [b(x) = 2x - 1, a(x) = x + 6x^3 - 3 + mx^2, r = -3] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + x^2 - 4x - 4] \\ .2 = [p(x) = x^4 - 34x^2 + 225] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 8x^3 + 19x^2 - 16x + 4] \\ .6 = [p(x) = x^4 - 6x^3 + x^2 + 24x - 20] \\ .7 = [p(x) = 8x^3 + 2x^2 - 43x - 30] \\ .8 = [p(x) = 8x^4 - 10x^3 - 39x^2 + 31x + 10] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 2x^2 + 2x + 5, c = 2] \\ .2 = [p(x) = x^4 + 3x^3 - 3x - 4, c = -3] \\ .3 = \left[p(x) = -13x^3 + 6x^2 + 6x^4 - 5, c = \frac{2}{3} \right] \\ .4 = \left[p(x) = 2x^2 + 5x + 4x^4 + 10x^3 - 6, c = \frac{-5}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 3, a(x) = x^4 - 2x^3 - 2x^2 + m] \\ .2 = [b(x) = x + 1, a(x) = mx^3 + x^4 + 2x^2 - x - 4] \\ .3 = [b(x) = x - m, a(x) = x^2 - 13x + 38, r = -4] \\ .4 = [b(x) = 2x - 3, a(x) = 4x^3 - 4x^2 - 7 + mx, r = 2] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 5x^2 - 16x + 80] \\ .2 = [p(x) = x^4 - 25x^2 + 144] \\ .3 = [p(x) = x^3 + 1] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 - 7x^3 + 18x^2 - 22x + 12] \\ .6 = [p(x) = x^4 + 3x^3 - 7x^2 - 27x - 18] \\ .7 = [p(x) = 8x^3 - 30x^2 + 13x + 15] \\ .8 = [p(x) = 20x^4 - 31x^3 - 8x^2 + 31x - 12] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^3 + 4x + 5, c = 1] \\ .2 = [p(x) = x^4 + 3x^3 + x^2 + 5, c = -2] \\ .3 = \left[p(x) = 3x + 23 - 2x^2 + 4x^4 + 10x^3, c = \frac{-5}{2} \right] \\ .4 = \left[p(x) = -6x + 3 - 22x^3 + 8x^2 + 12x^4, c = \frac{4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = x^4 + mx^2 + 2x^3 + 9] \\ .2 = [b(x) = x - 1, a(x) = mx^3 + x^4 - 5x + 3] \\ .3 = [b(x) = x - m, a(x) = x^2 - 4x - 2, r = 3] \\ .4 = [b(x) = 3x - 4, a(x) = 12x + 9x^4 - 6x^3 - 8x^2 + m, r = 3] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 2x^2 - 16x - 32] \\ .2 = [p(x) = x^4 - 5x^2 + 4] \\ .3 = [p(x) = x^3 - 125] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 + 2x^3 + x^2 + 4x + 4] \\ .6 = [p(x) = x^4 + 6x^3 + 3x^2 - 26x - 24] \\ .7 = [p(x) = 10x^3 - 7x^2 - 37x - 20] \\ .8 = [p(x) = 15x^4 - 23x^3 - 11x^2 + 23x - 4] \end{array} \right]
\end{aligned}$$

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X Math@MUT XXXMM4/2-6400104-00057XX
Real02 for No.644223

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - x^2 + 2x + 2, c = 2] \\ .2 = [p(x) = x^4 + 3x^3 + 3x - 1, c = -3] \\ .3 = \left[p(x) = 4x^4 + 12x^3 + 5x^2 - 2x - 1, c = \frac{-5}{2} \right] \\ .4 = \left[p(x) = -6x + 7 + 6x^4 - 8x^3, c = \frac{4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 1, a(x) = x^4 + x^2 + m + 2x] \\ .2 = [b(x) = x - 3, a(x) = x^4 + mx^2 - 3x^3 + x - 3] \\ .3 = [b(x) = 2x + 3, a(x) = 6x^4 + 9x^3 - 8x^2 - 6 + mx, r = -6] \\ .4 = [b(x) = x - m, a(x) = x^2 - 11x + 31, r = 1] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - x^2 - 16x + 16] \\ .2 = [p(x) = x^4 - 5x^2 + 4] \\ .3 = [p(x) = x^3 + 27] \\ .4 = [p(x) = x^4 - 81] \\ .5 = [p(x) = x^4 + 2x^3 + x + 2] \\ .6 = [p(x) = x^4 - x^3 - 12x^2 - 4x + 16] \\ .7 = [p(x) = 10x^3 - 37x^2 + 40x - 12] \\ .8 = [p(x) = 10x^4 - 19x^3 - 25x^2 + 19x + 15] \end{array} \right]
\end{aligned}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00058XX  
Real02 for No.644224
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$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^2 + 3x + 3, c = 2] \\ .2 = [p(x) = x^4 - 5x^3 + x + 3, c = -1] \\ .3 = \left[p(x) = -2x^3 - 8x^2 + 3x^4 - 2, c = \frac{-4}{3} \right] \\ .4 = \left[p(x) = 6x - 11 - 9x^3 + 9x^2 + 2x^4, c = \frac{3}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x - 2, a(x) = x^4 + 2x^2 + m - 4x] \\ .2 = [b(x) = x + 1, a(x) = mx^3 + x^4 + 4x + 8] \\ .3 = [b(x) = x - m, a(x) = x^2 + 5x - 13, r = -7] \\ .4 = [b(x) = 3x + 2, a(x) = -6x - 10 + 9x^3 + mx^2, r = -2] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 5x^2 - 9x - 45] \\ .2 = [p(x) = x^4 - 20x^2 + 64] \\ .3 = [p(x) = x^3 - 8] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 + x^3 - 16x^2 + 11x + 3] \\ .6 = [p(x) = x^4 + 3x^3 - 21x^2 - 83x - 60] \\ .7 = [p(x) = 20x^3 - 13x^2 - 45x - 18] \\ .8 = [p(x) = 12x^4 - 25x^3 - 24x^2 + 67x - 30] \end{array} \right]
\end{aligned}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00059XX  
Real02 for No.644225
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$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^2 + x + 5, c = 2] \\ .2 = [p(x) = x^4 + 3x^3 + 2x^2 + 2, c = -3] \\ .3 = \left[p(x) = 3x^2 - 2x - 5, c = \frac{2}{3} \right] \\ .4 = \left[p(x) = 10x^4 + 5x^3 + 6x^2 + 5x + 8, c = -\frac{1}{2} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 2, a(x) = mx^3 + x^4 - x^2 + 12] \\ .2 = [b(x) = x - 1, a(x) = x^4 + mx^2 + x^3 + 5x - 7] \\ .3 = [b(x) = x - m, a(x) = x^2 + 10x + 22, r = 1] \\ .4 = [b(x) = 2x + 3, a(x) = 10x^4 + 15x^3 - 6x + m, r = 5] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 2x^2 - 9x + 18] \\ .2 = [p(x) = x^4 - 41x^2 + 400] \\ .3 = [p(x) = x^3 - 64] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 - 5x^3 - 13x^2 + 53x + 60] \\ .6 = [p(x) = x^4 - 2x^3 - 12x^2 - 7x + 2] \\ .7 = [p(x) = 9x^3 - 19x - 10] \\ .8 = [p(x) = 12x^4 + 23x^3 - 28x^2 - 37x + 30] \end{array} \right]
\end{aligned}$$

[illegible]

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - x^3 + 5x - 3, c = 1] \\ .2 = [p(x) = x^4 + 3x^3 - 2x + 4, c = -3] \\ .3 = \left[p(x) = 2x + 18 - 4x^2 + 6x^4 + 9x^3, c = \frac{-3}{2} \right] \\ .4 = \left[p(x) = 3x + 15x^4 - 20x^3, c = \frac{4}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 3, a(x) = x^4 + 4x^3 + 3x^2 + m] \\ .2 = [b(x) = x - 1, a(x) = mx^3 + x^4 + x^2 + 1] \\ .3 = [b(x) = x - m, a(x) = x^2 - x - 31, r = -1] \\ .4 = [b(x) = 3x + 5, a(x) = 29x + 6x^4 + 10x^3 + 10 + mx^2, r = -5] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 + 4x^2 - 4x - 16] \\ .2 = [p(x) = x^4 - 10x^2 + 9] \\ .3 = [p(x) = x^3 - 125] \\ .4 = [p(x) = x^4 - 625] \\ .5 = [p(x) = x^4 - 6x^3 - 7x^2 + 36x + 36] \\ .6 = [p(x) = x^4 - 4x^3 + 2x^2 + 5x - 2] \\ .7 = [p(x) = 8x^3 + 38x^2 + 47x + 15] \\ .8 = [p(x) = 15x^4 + 86x^3 + 107x^2 - 60x - 36] \end{array} \right]
\end{aligned}$$

[illegible]

$$No0I = \left[\begin{array}{l} .1 = [p(x) = x^4 - 5x^2 - x - 4, c = 1] \\ .2 = [p(x) = x^4 - x^3 - x^2 - 1, c = -2] \\ .3 = \left[p(x) = -6x + 7 + 3x^4 + 8x^3 - 3x^2, c = \frac{1}{3} \right] \\ .4 = \left[p(x) = 2x^4 + 3x^3 - 4x - 10, c = \frac{-3}{2} \right] \end{array} \right]$$

$$No02 = \left[\begin{array}{l} .1 = [b(x) = x - 1, a(x) = m x^3 + x^4 + x^2 + x - 3] \\ .2 = [b(x) = x + 3, a(x) = x^4 + 3 x^3 + m x - 6] \\ .3 = [b(x) = x - m, a(x) = x^2 + 10 x + 21, r = -3] \\ .4 = [b(x) = 3 x + 5, a(x) = 9 x + 9 x^4 + 21 x^3 + 10 x^2 + m, r = 3] \end{array} \right]$$

$$\text{No03} = \begin{bmatrix} .1 = [p(x) = x^3 + 2x^2 - 25x - 50] \\ .2 = [p(x) = x^4 - 20x^2 + 64] \\ .3 = [p(x) = x^3 + 8] \\ .4 = [p(x) = x^4 - 16] \\ .5 = [p(x) = x^4 - x^2 + 4x - 4] \\ .6 = [p(x) = x^4 - 2x^3 - 31x^2 + 92x - 60] \\ .7 = [p(x) = 10x^3 + 51x^2 + 77x + 30] \\ .8 = [p(x) = 6x^4 - 11x^3 - 20x^2 + 44x - 16] \end{bmatrix}$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00062XX  
Real02 for No.644228
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$$No0I = \begin{bmatrix} .1 = [p(x) = x^4 - 3x^3 - 5x + 2, c = 3] \\ .2 = [p(x) = x^4 - x^2 - 3x - 1, c = -2] \\ .3 = \left[p(x) = -24x^2 + 15x + 9x^3 + 3, c = \frac{5}{3} \right] \\ .4 = \left[p(x) = 2x^3 + x^2 - 5x - 4, c = \frac{-3}{2} \right] \end{bmatrix}$$

$$No02 = \begin{bmatrix} .1 = [b(x) = x + 2, a(x) = x^4 + 2x^3 + m - 4x] \\ .2 = [b(x) = x - 1, a(x) = mx^3 + x^4 + x^2 + 3] \\ .3 = [b(x) = 2x + 3, a(x) = 7x^3 + 10x^4 - 3 + mx^2, r = -3] \\ .4 = [b(x) = x - m, a(x) = -4 - 3x + x^2, r = -6] \end{bmatrix}$$

$$No03 = \left[\begin{array}{l} .1 = [p(x) = x^3 - 4x^2 - x + 4] \\ .2 = [p(x) = x^4 - 41x^2 + 400] \\ .3 = [p(x) = x^3 + 125] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 6x^3 - 5x^2 + 42x + 40] \\ .6 = [p(x) = x^4 + 3x^3 + x^2 + x - 6] \\ .7 = [p(x) = 9x^3 + 9x^2 - 16x + 4] \\ .8 = [p(x) = 10x^4 - 17x^3 - 12x^2 + 13x - 2] \end{array} \right]$$

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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00063XX  
Real02 for No.644229
```

$$\begin{aligned}
No01 &= \left[\begin{array}{l} .1 = [p(x) = x^4 - 4x^2 + 2x + 5, c = 2] \\ .2 = [p(x) = x^4 + x^3 - 5x^2 - 4, c = -3] \\ .3 = \left[p(x) = 11x - 10 - 2x^2 + 2x^4 - 3x^3, c = \frac{3}{2} \right] \\ .4 = \left[p(x) = 3x + 4 + 22x^3 + 8x^2 + 15x^4, c = \frac{-2}{3} \right] \end{array} \right] \\
No02 &= \left[\begin{array}{l} .1 = [b(x) = x + 2, a(x) = x^4 + mx^2 + 5x - 22] \\ .2 = [b(x) = x - 3, a(x) = x^4 - 3x^3 + m - 5x] \\ .3 = [b(x) = 2x - 1, a(x) = 4x^2 + 8x^4 - 4x - 2 + mx^3, r = -4] \\ .4 = [b(x) = x - m, a(x) = x^2 - 2x - 8, r = 7] \end{array} \right] \\
No03 &= \left[\begin{array}{l} .1 = [p(x) = x^3 - 2x^2 - 9x + 18] \\ .2 = [p(x) = x^4 - 5x^2 + 4] \\ .3 = [p(x) = x^3 + 8] \\ .4 = [p(x) = x^4 - 256] \\ .5 = [p(x) = x^4 - 5x^2 - 10x - 6] \\ .6 = [p(x) = x^4 - x^3 - 25x^2 + 37x + 60] \\ .7 = [p(x) = 12x^3 + 25x^2 - 4x - 12] \\ .8 = [p(x) = 10x^4 + 17x^3 - 52x^2 - 41x - 6] \end{array} \right]
\end{aligned}$$

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X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM4/2-6400104-00064XX  
Real02 for No.644230
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$$\begin{aligned}
No01 &= \begin{bmatrix} .1 = [p(x) = x^4 - 3x^3 + 3x^2 - 2, c = 2] \\ .2 = [p(x) = x^4 + 5x^3 + 5x^2 + 2, c = -3] \\ .3 = \left[p(x) = -6x - 1 + 3x^3 + 2x^2, c = \frac{-2}{3} \right] \\ .4 = \left[p(x) = 9x - 4x^2 + 4x^3, c = \frac{1}{2} \right] \end{bmatrix} \\
No02 &= \begin{bmatrix} .1 = [b(x) = x - 3, a(x) = mx^3 + x^4 - 3x - 18] \\ .2 = [b(x) = x + 1, a(x) = x^4 - x^3 - 4x^2 + m] \\ .3 = [b(x) = x - m, a(x) = x^2 + x - 24, r = 6] \\ .4 = [b(x) = 2x - 1, a(x) = -9x^3 + 10x^4 - 3 + mx^2, r = -3] \end{bmatrix} \\
No03 &= \begin{bmatrix} .1 = [p(x) = x^3 + x^2 - 9x - 9] \\ .2 = [p(x) = x^4 - 10x^2 + 9] \\ .3 = [p(x) = x^3 + 27] \\ .4 = [p(x) = x^4 - 1] \\ .5 = [p(x) = x^4 - 9x^3 + 27x^2 - 29x + 6] \\ .6 = [p(x) = x^4 + 14x^3 + 65x^2 + 112x + 60] \\ .7 = [p(x) = 6x^3 - 7x^2 - 43x + 30] \\ .8 = [p(x) = 10x^4 + 33x^3 - 10x^2 - 69x - 36] \end{bmatrix}
\end{aligned}$$

[illegible]