Equation one: 18x5 -7x3 6x2 6x0

Equation two: 8x5 -7x4 6x3 9x2 8x1 9x0

Equation three: 8x3 -7x5 6x2 6x0

Equation four: 8x5 -7x2 6x4 9x3 -8x0

Equation five: 8x3 -6x0 5x5 6x2 8x8 -7x7 6x1

Equation six: 9x5 -6x2 5x4 18x3 -9x0