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EX.0.1.1, Sauer

Rewrite the following polynomials in nested form. Evaluate with and without nested form at x = 1/3.

a.
$$p(x) = 6x^4 + x^3 + 5x^2 + x + 1$$

b.
$$p(x) = -3x^4 + 4x^3 + 5x^2 - 5x + 1$$

c.
$$p(x) = 2x^4 + x^3 - x^2 + 1$$