

$$2x^2(3x^3 - x + 4)$$

$$-3x(x^2 + x - 3)$$

$$2xy(x^2y^2 + 3xy - y)$$

$$4y(2y^3 - 2y^2 + 2y)$$

$$4(y^3 - 2y^2 + 2y)$$

$$-3(y^2 + 2y - 1)$$