



Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$4(2x^2 - 5x^2) + 6x - 6x^2 - x^3$$

$$5x^2 - 3x^2 + 5x^2 + 2(4x^2 - 7x^2)$$

$$6x + 3x^3 + 2(7x^3 - x) - 4x^2$$

$$5x - 2x^3 - 2x + 3(x - 5x)$$

$$2x + 7x^3 - 6x - 3(x + x^3)$$

$$6x - 3x^3 - 4(6x^2 + 5x) - 3x$$

$$8x + 3x + 4(8x^2 + 7x) + 7x^2$$

$$7x^2 + 8x + 6x^2 - 4(4x^3 - 7x^2)$$

$$2x + 4x^2 - 9x - 2(9x^3 - 4x^3)$$

$$9x - 7x - 3(3x + x^3) - 8x$$



Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$4(2x^2 - 5x^2) + 6x - 6x^2 - x^3$$
$$\textcolor{red}{-x^3 - 18x^2 + 6x}$$

$$5x^2 - 3x^2 + 5x^2 + 2(4x^2 - 7x^2)$$
$$\textcolor{red}{x^2}$$

$$6x + 3x^3 + 2(7x^3 - x) - 4x^2$$
$$\textcolor{red}{17x^3 - 4x^2 + 4x}$$

$$5x - 2x^3 - 2x + 3(x - 5x)$$
$$\textcolor{red}{-2x^3 - 9x}$$

$$2x + 7x^3 - 6x - 3(x + x^3)$$
$$\textcolor{red}{4x^3 - 7x}$$

$$6x - 3x^3 - 4(6x^2 + 5x) - 3x$$
$$\textcolor{red}{-3x^3 - 24x^2 - 17x}$$

$$8x + 3x + 4(8x^2 + 7x) + 7x^2$$
$$\textcolor{red}{39x^2 + 39x}$$

$$7x^2 + 8x + 6x^2 - 4(4x^3 - 7x^2)$$
$$\textcolor{red}{-16x^3 + 41x^2 + 8x}$$

$$2x + 4x^2 - 9x - 2(9x^3 - 4x^3)$$
$$\textcolor{red}{-10x^3 + 4x^2 - 7x}$$

$$9x - 7x - 3(3x + x^3) - 8x$$
$$\textcolor{red}{-3x^3 - 15x}$$