



Simplificando Polinômios

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$3x^2 - 7x + 9x^2 + 9x^2 + 6x^2$$

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

$$4x^2 - 5x - x^2 + 4(9x^3 - 4x^2)$$

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

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

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

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

$$2x + 6x^3 + 9x^2 + 4(4x^3 + 6x)$$

$$3x + 9x^2 + x^2 + 2x^2 - 8x^2$$

$$4(8x^3 - 2x^3) + 5x^3 - 2x^3 - 8x^2$$



Nome: _____

Encontro: Data: _____ Pontuação: _____

$$3x^2 - 7x + 9x^2 + 9x^2 + 6x^2$$
$$27x^2 - 7x$$

$$x^3 - x + 2x^2 + 4(x^3 + 7x)$$
$$5x^3 + 2x^2 + 27x$$

$$4x^2 - 5x - x^2 + 4(9x^3 - 4x^2)$$
$$36x^3 - 13x^2 - 5x$$

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

$$x - 3x - 8x^2 + 4(8x^3 + 3x^3)$$
$$44x^3 - 8x^2 - 2x$$

$$2(7x - 6x^2) + 7x^2 - 7x^2 + 8x^2$$
$$-4x^2 + 14x$$

$$6x^2 - 5x + x + 3(6x + 3x^3)$$
$$9x^3 + 6x^2 + 14x$$

$$2x + 6x^3 + 9x^2 + 4(4x^3 + 6x)$$
$$22x^3 + 9x^2 + 26x$$

$$3x + 9x^2 + x^2 + 2x^2 - 8x^2$$
$$4x^2 + 3x$$

$$4(8x^3 - 2x^3) + 5x^3 - 2x^3 - 8x^2$$
$$27x^3 - 8x^2$$