



Simplificando polinomios

Nombre: _____

Fecha: _____ Puntuación: _____

$$2x + x^3 - 3x^3 + 3(7x + 9x^3)$$

$$5x + 8x^3 + 8x^3 + 3(7x^3 + 5x)$$

$$5x^2 + 4x^2 - 6x - x^2 + 9x^2$$

$$x^2 - 7x - 2x - 3(4x^2 - 9x^2)$$

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

$$8x + 9x^2 - 8x^3 + 3(3x - 5x^2)$$

$$6x^2 + 5x^2 + 7x^3 + 2(5x^3 + 6x^2)$$

$$5x^3 + 8x^2 + 2(3x^2 - 9x^2) - 2x$$

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

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



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$$2x + x^3 - 3x^3 + 3(7x + 9x^3)$$
$$25x^3 + 23x$$

$$5x + 8x^3 + 8x^3 + 3(7x^3 + 5x)$$
$$37x^3 + 20x$$

$$5x^2 + 4x^2 - 6x - x^2 + 9x^2$$
$$17x^2 - 6x$$

$$x^2 - 7x - 2x - 3(4x^2 - 9x^2)$$
$$16x^2 - 9x$$

$$x - x^3 + 3(6x - 3x^3) - 7x^3$$
$$-17x^3 + 19x$$

$$8x + 9x^2 - 8x^3 + 3(3x - 5x^2)$$
$$-8x^3 - 6x^2 + 17x$$

$$6x^2 + 5x^2 + 7x^3 + 2(5x^3 + 6x^2)$$
$$17x^3 + 23x^2$$

$$5x^3 + 8x^2 + 2(3x^2 - 9x^2) - 2x$$
$$5x^3 - 4x^2 - 2x$$

$$3(3x + x^3) + 8x^3 - 8x^3 + 4x$$
$$3x^3 + 13x$$

$$8x + 7x^2 + 7x^3 - 2(4x^3 + 7x^3)$$
$$-15x^3 + 7x^2 + 8x$$