



Polynômes simplifiants

Nom: _____

Date: _____ Note: _____

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

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

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

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

$$5x^3 + 9x^3 - 7x^3 - 7x^2 - 6x^3$$

$$4x^3 - 8x^2 + 7x + 2x^2 + 5x^2$$

$$6x^3 - 7x^2 - 8x - 2x^2 - 4x$$

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

$$6x^2 + 7x + 7x^3 + 2(9x^3 + 9x)$$

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



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$$4x - 9x + x^3 + x^2 + 5x^3$$
$$6x^3 + x^2 - 5x$$

$$4x + 6x + 8x - 4(8x + 8x^3)$$
$$-32x^3 - 14x$$

$$x^2 + 4x^2 - 3(2x + 8x) - 6x^2$$
$$-x^2 - 30x$$

$$4x^3 - 5x - 9x + 4(9x - 2x)$$
$$4x^3 + 14x$$

$$5x^3 + 9x^3 - 7x^3 - 7x^2 - 6x^3$$
$$x^3 - 7x^2$$

$$4x^3 - 8x^2 + 7x + 2x^2 + 5x^2$$
$$4x^3 - x^2 + 7x$$

$$6x^3 - 7x^2 - 8x - 2x^2 - 4x$$
$$6x^3 - 9x^2 - 12x$$

$$2x^2 + x^3 + 8x^2 - 3(6x^3 + 5x^3)$$
$$-32x^3 + 10x^2$$

$$6x^2 + 7x + 7x^3 + 2(9x^3 + 9x)$$
$$25x^3 + 6x^2 + 25x$$

$$4x^2 - 7x^2 + 4x + 4(3x^3 + 6x^2)$$
$$12x^3 + 21x^2 + 4x$$