



Polynômes simplifiants

Nom: _____

Date: _____ Note: _____

$$3(6x^2 + 8x) + 3x^3 + 5x^3 + 4x$$

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

$$6x + 9x^2 + 3(5x^3 + 7x) + 2x$$

$$6x - 4x^2 + 4x + 8x + 8x^2$$

$$9x + 7x^2 - 3(2x^2 - 3x) + 5x$$

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

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

$$7x + 6x - 3x + 4x^3 + 5x^2$$

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

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



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$$3(6x^2 + 8x) + 3x^3 + 5x^3 + 4x$$
$$8x^3 + 18x^2 + 28x$$

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

$$6x + 9x^2 + 3(5x^3 + 7x) + 2x$$
$$15x^3 + 9x^2 + 29x$$

$$6x - 4x^2 + 4x + 8x + 8x^2$$
$$4x^2 + 18x$$

$$9x + 7x^2 - 3(2x^2 - 3x) + 5x$$
$$x^2 + 23x$$

$$6x - 3x - 4(3x^2 + 4x^2) - 5x^2$$
$$-33x^2 + 3x$$

$$3x^3 + 8x^2 + 2x^2 + 2(6x^3 + 5x)$$
$$15x^3 + 10x^2 + 10x$$

$$7x + 6x - 3x + 4x^3 + 5x^2$$
$$4x^3 + 5x^2 + 10x$$

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

$$x^2 + x + 9x + 3x^2 + 6x^3$$
$$6x^3 + 4x^2 + 10x$$