



Упрощение многочленов

Имя: _____

Дата: _____ Оценка: _____

$$3(8x^2 - 9x^2) - x^3 - 8x^2 - 6x^3$$

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

$$6x^3 + x^2 + 6x + 4(7x - 9x)$$

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

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

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

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

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

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

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



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$$3(8x^2 - 9x^2) - x^3 - 8x^2 - 6x^3$$
$$-7x^3 - 11x^2$$

$$3(4x - 2x^3) + 9x^2 + 2x - 2x^2$$
$$-6x^3 + 7x^2 + 14x$$

$$6x^3 + x^2 + 6x + 4(7x - 9x)$$
$$6x^3 + x^2 - 2x$$

$$8x^3 - x^3 - 7x^3 - 2(x^3 - 8x^2)$$
$$-2x^3 + 16x^2$$

$$3x - 6x + 2(7x^2 - 6x) - 3x^3$$
$$-3x^3 + 14x^2 - 15x$$

$$2(7x - 3x^3) - x + 5x + 3x$$
$$-6x^3 + 21x$$

$$2x^3 - 4x + 7x^3 + x - 8x^2$$
$$9x^3 - 8x^2 - 3x$$

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

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

$$3x^2 - 9x - 2(x - 7x^2) + x^2$$
$$18x^2 - 11x$$