



多項式の単純化

名前: _____

日にち: _____ スコア: _____

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

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

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

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

$$2(8x^3 - 6x) - 7x^2 + 6x^2 - 5x^3$$

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

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

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

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

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



多項式の単純化

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$$8x + 5x^3 + 4x + 4(5x - x^3)$$
$$x^3 + 32x$$

$$3x - 2x^2 - 3(3x + 9x^2) + 9x^3$$
$$9x^3 - 29x^2 - 6x$$

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

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

$$2(8x^3 - 6x) - 7x^2 + 6x^2 - 5x^3$$
$$11x^3 - x^2 - 12x$$

$$8x - 8x - 4(4x^3 + 4x^2) - 4x^2$$
$$-16x^3 - 20x^2$$

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

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

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

$$4(4x^3 - 3x) + 8x - x - 5x^3$$
$$11x^3 - 5x$$