



简化多项式方程式

姓名: _____

日期: _____ 分数: _____

$$6x + 4x^2 - 4(7x^3 + 8x^2) - 6x^3$$

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

$$9x^2 + 8x + 4(9x - 6x) + 2x$$

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

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

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

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

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

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

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



简化多项式方程式

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$$6x + 4x^2 - 4(7x^3 + 8x^2) - 6x^3$$
$$-34x^3 - 28x^2 + 6x$$

$$4x^2 + 3x + 5x^2 + 8x^2 - 3x^2$$
$$14x^2 + 3x$$

$$9x^2 + 8x + 4(9x - 6x) + 2x$$
$$9x^2 + 22x$$

$$3(3x^2 - 2x^2) + 8x + 3x - x$$
$$3x^2 + 10x$$

$$3x - 4x^2 - 4x - 4(9x^3 - 9x)$$
$$-36x^3 - 4x^2 + 35x$$

$$4(x + 8x) - 6x^3 + 6x - 4x^3$$
$$-10x^3 + 42x$$

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

$$8x + 9x^3 + 9x^3 + 6x - 2x^2$$
$$18x^3 - 2x^2 + 14x$$

$$2(2x^3 - 5x) - 8x + 6x^3 - 8x$$
$$10x^3 - 26x$$

$$8x + 7x - 6x + 3(8x^2 - 9x)$$
$$24x^2 - 18x$$