



## 简化多项式方程式

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

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

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

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

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

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

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

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

$$8x^2 + 8x^3 - 9x - 4x^2 - 5x$$

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

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



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$$8x^2 + 4x^2 + 2x^2 + 3(7x^2 + x)$$
$$35x^2 + 3x$$

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

$$7x - 6x - 5x^3 + 9x + 7x^3$$
$$2x^3 + 10x$$

$$5x^3 + 3x + 6x^3 - 3(2x - 7x)$$
$$11x^3 + 18x$$

$$3(3x^2 - 3x^3) - x^3 - 7x - 6x^2$$
$$-10x^3 + 3x^2 - 7x$$

$$5x^2 - 7x^3 - 9x - 2(6x^2 + 5x)$$
$$-7x^3 - 7x^2 - 19x$$

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

$$8x^2 + 8x^3 - 9x - 4x^2 - 5x$$
$$8x^3 + 4x^2 - 14x$$

$$6x^3 - 6x^3 - 4(6x - 4x^2) - 5x^2$$
$$11x^2 - 24x$$

$$2(8x^2 + 2x^2) + x - 6x - 3x^2$$
$$17x^2 - 5x$$