



简化多项式方程式

姓名: _____

日期: _____ 分数: _____

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

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

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

$$2(5x^2 + 4x^3) + 4x + 5x^3 + 7x$$

$$8x - 5x^2 + 4x^3 + 4x - 6x$$

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

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

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

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

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



简化多项式方程式

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日期: _____ 分数: _____

$$4x - 2x^2 - 6x - 3(7x^3 - 8x) \\ -21x^3 - 2x^2 + 22x$$

$$3x^3 + 9x^3 + 2(7x^2 - 6x^3) + 9x^2 \\ 23x^2$$

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

$$2(5x^2 + 4x^3) + 4x + 5x^3 + 7x \\ 13x^3 + 10x^2 + 11x$$

$$8x - 5x^2 + 4x^3 + 4x - 6x \\ 4x^3 - 5x^2 + 6x$$

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

$$9x - x^2 - 7x^2 + 3(9x + 9x^3) \\ 27x^3 - 8x^2 + 36x$$

$$5x - 9x^3 + 2x^2 - 7x + 2x \\ -9x^3 + 2x^2$$

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

$$2x^3 + 8x^2 + 2(5x^2 - 3x^2) - 3x^2 \\ 2x^3 + 9x^2$$