



簡化多項式方程式

姓名: _____

日期: _____ 分數: _____

$$5x^2 - 6x^2 + 2(8x^2 - 9x^2) + x$$

$$7x^3 + 9x + 2(5x + 6x^2) + 4x^3$$

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

$$5x + 9x^2 - 3(7x^2 + 3x^2) + 8x^3$$

$$x^3 + 5x + 4x^3 - 9x + 7x$$

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

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

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

$$6x^2 - 7x + 4x + 6x^2 + 5x$$

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



簡化多項式方程式

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$$5x^2 - 6x^2 + 2(8x^2 - 9x^2) + x$$
$$-3x^2 + x$$

$$7x^3 + 9x + 2(5x + 6x^2) + 4x^3$$
$$11x^3 + 12x^2 + 19x$$

$$3(3x^2 + 5x^3) + 3x^3 - 3x^3 + 3x^2$$
$$15x^3 + 12x^2$$

$$5x + 9x^2 - 3(7x^2 + 3x^2) + 8x^3$$
$$8x^3 - 21x^2 + 5x$$

$$x^3 + 5x + 4x^3 - 9x + 7x$$
$$5x^3 + 3x$$

$$5x + 6x + 6x^2 - 4(5x^2 - 2x)$$
$$-14x^2 + 19x$$

$$3(8x^2 - 3x) + x^3 + 5x^2 + 3x^3$$
$$4x^3 + 29x^2 - 9x$$

$$6x^2 + 8x + 6x^3 + 4x^2 + 3x^2$$
$$6x^3 + 13x^2 + 8x$$

$$6x^2 - 7x + 4x + 6x^2 + 5x$$
$$12x^2 + 2x$$

$$3(6x^3 + 5x^2) - 9x^2 - 7x^2 + 5x$$
$$18x^3 - x^2 + 5x$$