



다항식 단순화

이름: _____

날짜: _____ 점수: _____

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

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

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

$$6x^2 + 2x - 4x^3 - 2x + 7x^3$$

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

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

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

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

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

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



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날짜: _____ 점수: _____

$$3x + 6x^3 + 4(9x^2 - 9x^3) - 7x^3$$
$$-37x^3 + 36x^2 + 3x$$

$$3(6x^2 - x^2) - 4x^3 + 5x + 6x^3$$
$$2x^3 + 15x^2 + 5x$$

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

$$6x^2 + 2x - 4x^3 - 2x + 7x^3$$
$$3x^3 + 6x^2$$

$$4x^3 - 2x^2 + 3(7x^3 - 6x) - 5x$$
$$25x^3 - 2x^2 - 23x$$

$$7x + 3x^3 - 4(5x + 3x^2) + 4x^3$$
$$7x^3 - 12x^2 - 13x$$

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

$$6x^3 + 2x^2 + 3(5x^3 - x) + 7x^3$$
$$28x^3 + 2x^2 - 3x$$

$$9x^3 + 2x^3 + 3(8x^3 + 9x) - 3x$$
$$35x^3 + 24x$$

$$3(9x^3 - 2x) - x - 7x^2 + 3x^3$$
$$30x^3 - 7x^2 - 7x$$