



اسم: _____

تاريخ: _____ النتيجة: _____

$$(4x + 4)(5x^2 + 2x + 1) + (6x - 3)(x - 3) \quad (2x^2 - 4)(x - 6) - 3x^2 + 3x + 3$$

$$(5x + 1)(2x^2 + x + 4) - (x + 3)(3x + 3) \quad (6x + 1)(5x - 1)(5x + 4)$$

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

$$(4x^2 - 1)(x + 2) - 5x^2 + 6x + 3 \quad (6x^2 - 4x - 2)(x + 1) + 1 \times 6x + 2$$

$$(x^2 - 4x + 4)(6x - 3) + 2x + 1 \quad (3x - 6)(4x + 1)(6x - 6)$$



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$$(4x + 4)(5x^2 + 2x + 1) + (6x - 3)(x - 3)$$
$$20x^3 + 34x^2 - 9x + 13$$

$$(2x^2 - 4)(x - 6) - 3x^2 + 3x + 3$$
$$2x^3 - 15x^2 - x + 27$$

$$(5x + 1)(2x^2 + x + 4) - (x + 3)(3x + 3)$$
$$10x^3 + 4x^2 + 9x - 5$$

$$(6x + 1)(5x - 1)(5x + 4)$$
$$150x^3 + 115x^2 - 9x - 4$$

$$(x^2 + 2)(6x + 6) - 3x^2 + 5x - 5$$
$$6x^3 + 3x^2 + 17x + 7$$

$$(x - 2)(5x - 2)(6x + 4)$$
$$30x^3 - 52x^2 - 24x + 16$$

$$(4x^2 - 1)(x + 2) - 5x^2 + 6x + 3$$
$$4x^3 + 3x^2 + 5x + 1$$

$$(6x^2 - 4x - 2)(x + 1) + 1 \times 6x + 2$$
$$6x^3 + 2x^2$$

$$(x^2 - 4x + 4)(6x - 3) + 2x + 1$$
$$6x^3 - 27x^2 + 38x - 11$$

$$(3x - 6)(4x + 1)(6x - 6)$$
$$72x^3 - 198x^2 + 90x + 36$$