



اسم: _____

التاريخ: _____ النتيجة _____

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

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

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

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

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

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

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

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

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

$$(x - 1)(6x - 1)(4x - 5)$$



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$$(4x^2 + 4x - 5)(6x - 6) - 1 \times 2x - 6$$
$$24x^3 - 56x + 24$$

$$(x^2 + x - 5)(x + 3) + 5 \times 2x + 3$$
$$x^3 + 4x^2 + 8x - 12$$

$$6x + (1 - 3x)(2x - 5)(x + 3)$$
$$-6x^3 - x^2 + 52x - 15$$

$$3x + (6 + 2x)(3x - 3)(6x + 5)$$
$$36x^3 + 102x^2 - 45x - 90$$

$$(5x - 4)(4x^2 - 5x - 3) + (4x - 3)(2x + 3)$$
$$20x^3 - 33x^2 + 11x + 3$$

$$(5x + 4)(6x + 5)(4x - 2)$$
$$120x^3 + 136x^2 - 18x - 40$$

$$(6x^2 - 3)(x - 3) - x^2 + 2x + 2$$
$$6x^3 - 19x^2 - x + 11$$

$$(6x - 1)(x^2 - 6x - 1) + (4x + 1)(4x - 1)$$
$$6x^3 - 21x^2$$

$$(6x - 2)(6x^2 - 4x + 2) - (4x + 6)(4x - 5)$$
$$36x^3 - 52x^2 + 16x + 26$$

$$(x - 1)(6x - 1)(4x - 5)$$
$$24x^3 - 58x^2 + 39x - 5$$