



多项式方程式展开

姓名: _____

日期: _____ 分数: _____

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

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

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

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

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

$$(6x + 3)(x + 5)(4x + 1)$$

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

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

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

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



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$$(3x^2 - 6)(4x + 1) + 5x^2 - 2x - 4$$
$$12x^3 + 8x^2 - 26x - 10$$

$$(x + 2)(6x - 1)(3x - 3)$$
$$18x^3 + 15x^2 - 39x + 6$$

$$(4x + 5)(6x^2 + 4x + 4) - (4x - 3)(6x - 6)$$
$$24x^3 + 22x^2 + 78x + 2$$

$$(x^2 - 2x - 5)(4x - 1) - 3 \times 5x - 3$$
$$4x^3 - 9x^2 - 33x + 2$$

$$(x + 4)(4x^2 + 3x - 5) + (4x - 5)(5x + 1)$$
$$4x^3 + 39x^2 - 14x - 25$$

$$(6x + 3)(x + 5)(4x + 1)$$
$$24x^3 + 138x^2 + 93x + 15$$

$$x + (3 + 4x)(3x + 2)(6x - 5)$$
$$72x^3 + 42x^2 - 48x - 30$$

$$(3x^2 - 5x + 3)(4x - 3) + 6 \times 3x + 4$$
$$12x^3 - 29x^2 + 45x - 5$$

$$(4x^2 + 2x - 1)(4x - 1) + 5 \times 6x - 6$$
$$16x^3 + 4x^2 + 24x - 5$$

$$(3x - 4)(2x^2 + 2x + 6) - (4x + 5)(4x + 1)$$
$$6x^3 - 18x^2 - 14x - 29$$