



Espansione polinomiale

Nome: _____

Data: _____ Punteggio: _____

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

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

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

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

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

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

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

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

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

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



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$$(6x - 4)(x^2 + 5x - 4) - (3x + 5)(4x + 6)$$
$$6x^3 + 14x^2 - 82x - 14$$

$$(3x + 6)(6x^2 + 4x + 3) + (5x - 6)(6x + 4)$$
$$18x^3 + 78x^2 + 17x - 6$$

$$(2x - 5)(6x^2 + 3x + 1) + (3x + 2)(2x + 1)$$
$$12x^3 - 18x^2 - 6x - 3$$

$$(3x^2 + 3)(3x - 2) + 2x^2 - 2x + 5$$
$$9x^3 - 4x^2 + 7x - 1$$

$$(6x^2 - 5)(4x + 5) - 5x^2 - 5x - 6$$
$$24x^3 + 25x^2 - 25x - 31$$

$$(x - 5)(4x^2 - 6x + 3) + (4x - 3)(2x - 4)$$
$$4x^3 - 18x^2 + 11x - 3$$

$$(2x^2 + 3)(x + 2) + 2x^2 + 4x + 4$$
$$2x^3 + 6x^2 + 7x + 10$$

$$(5x - 3)(6x^2 - x - 4) - (x - 3)(6x - 2)$$
$$30x^3 - 29x^2 + 3x + 6$$

$$(4x - 2)(4x^2 + 2x - 4) + (4x - 5)(4x - 1)$$
$$16x^3 + 16x^2 - 44x + 13$$

$$(4x^2 + 6)(5x - 4) - 2x^2 - 6x + 6$$
$$20x^3 - 18x^2 + 24x - 18$$