



## Expansión polinomial

Nombre: \_\_\_\_\_

Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



## Expansión polinomial

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$$(5x^2 - 4)(x + 3) - 4x^2 - x + 2$$
$$5x^3 + 11x^2 - 5x - 10$$

$$(3x - 5)(3x^2 - 3x - 3) + (x + 5)(5x - 1)$$
$$9x^3 - 19x^2 + 30x + 10$$

$$(6x - 1)(x - 1)(2x + 5)$$
$$12x^3 + 16x^2 - 33x + 5$$

$$(2x^2 + x - 4)(4x - 1) + 2 \times 4x + 4$$
$$8x^3 + 2x^2 - 9x + 8$$

$$(2x^2 - 2x + 1)(x - 6) - 1x - 3$$
$$2x^3 - 14x^2 + 12x - 9$$

$$(3x^2 - 3x + 3)(5x + 3) - 5x - 1$$
$$15x^3 - 6x^2 + x + 8$$

$$(x + 6)(5x^2 + 2x + 4) - (6x + 5)(3x + 1)$$
$$5x^3 + 14x^2 - 5x + 19$$

$$(5x^2 - 4x + 5)(6x - 5) + 1 \times 5x - 3$$
$$30x^3 - 49x^2 + 55x - 28$$

$$(4x^2 + 1)(3x + 4) - x^2 - x - 6$$
$$12x^3 + 15x^2 + 2x - 2$$

$$(3x^2 + 2x - 4)(6x + 3) + 2 \times 6x - 3$$
$$18x^3 + 21x^2 - 6x - 15$$