



## Expansão polinomial

Nome: \_\_\_\_\_

Encontro: Data: \_\_\_\_\_ Pontuação: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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