



## Expansão polinomial

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

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

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

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

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

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

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

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

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

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

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

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