



## Expansão polinomial

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

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

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

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

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

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

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

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

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

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

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

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