



## Multiplicação de polinômios

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

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

$$(6 - 9x^2)(6x - 8)$$

$$(9 + 7x)(6x + 6)$$

$$(9x^2 - 9)(3x + 7)$$

$$(9 + 4x^2)(8x - 5)$$

$$(7x - 2)(5x - 3)$$

$$(7 - 9x)(5x + 5)$$

$$(3x^2 + 5x + 5)(6x + 7)$$

$$(7 - 3x)(8x + 9)$$

$$(8x + 8)(4x^2 + 7x + 7)$$

$$(8x + 7)(x^2 + 5x + 5)$$



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

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

$$(6 - 9x^2)(6x - 8)$$
$$-54x^3 + 72x^2 + 36x - 48$$

$$(9 + 7x)(6x + 6)$$
$$42x^2 + 96x + 54$$

$$(9x^2 - 9)(3x + 7)$$
$$27x^3 + 63x^2 - 27x - 63$$

$$(9 + 4x^2)(8x - 5)$$
$$32x^3 - 20x^2 + 72x - 45$$

$$(7x - 2)(5x - 3)$$
$$35x^2 - 31x + 6$$

$$(7 - 9x)(5x + 5)$$
$$-45x^2 - 10x + 35$$

$$(3x^2 + 5x + 5)(6x + 7)$$
$$18x^3 + 51x^2 + 65x + 35$$

$$(7 - 3x)(8x + 9)$$
$$-24x^2 + 29x + 63$$

$$(8x + 8)(4x^2 + 7x + 7)$$
$$32x^3 + 88x^2 + 112x + 56$$

$$(8x + 7)(x^2 + 5x + 5)$$
$$8x^3 + 47x^2 + 75x + 35$$