



Multiplication de polynômes

Nom: _____

Date: _____ Note: _____

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

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

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

$$(3x^2 + 8x + 8)(5x + 8)$$

$$(1 + 7x^2)(3x + 6)$$

$$(9x + 1)(x + 3)$$

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

$$(3x + 7)(8x + 6)$$

$$(9x^2 + 2)(9x + 4)$$

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



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$$(6x + 5)(4x + 6)$$
$$24x^2 + 56x + 30$$

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

$$(9 + 4x^2)(8x + 9)$$
$$32x^3 + 36x^2 + 72x + 81$$

$$(3x^2 + 8x + 8)(5x + 8)$$
$$15x^3 + 64x^2 + 104x + 64$$

$$(1 + 7x^2)(3x + 6)$$
$$21x^3 + 42x^2 + 3x + 6$$

$$(9x + 1)(x + 3)$$
$$9x^2 + 28x + 3$$

$$(5 + 5x^2)(3x - 7)$$
$$15x^3 - 35x^2 + 15x - 35$$

$$(3x + 7)(8x + 6)$$
$$24x^2 + 74x + 42$$

$$(9x^2 + 2)(9x + 4)$$
$$81x^3 + 36x^2 + 18x + 8$$

$$(8x^2 - 4)(4x + 4)$$
$$32x^3 + 32x^2 - 16x - 16$$