

Multiplication de polynômes

Nom: _____

Date: _____ Note: _____

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

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

$$(1 - 5x^2)(9x - 2)$$

$$(8x - 6)(5x + 7)$$

$$(x - 5)(2x^2 - 9x - 9)$$

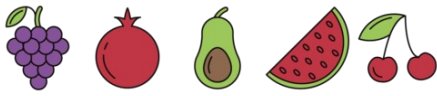
$$(5 + 6x^2)(9x + 3)$$

$$(6 + 3x^2)(9x + 3)$$

$$(8 - 8x)(4x - 6)$$

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

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



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$$(5x^2 + 3x + 3)(2x + 4)$$
$$10x^3 + 26x^2 + 18x + 12$$

$$(8x - 2)(4x - 4)$$
$$32x^2 - 40x + 8$$

$$(1 - 5x^2)(9x - 2)$$
$$-45x^3 + 10x^2 + 9x - 2$$

$$(8x - 6)(5x + 7)$$
$$40x^2 + 26x - 42$$

$$(x - 5)(2x^2 - 9x - 9)$$
$$2x^3 - 19x^2 + 36x + 45$$

$$(5 + 6x^2)(9x + 3)$$
$$54x^3 + 18x^2 + 45x + 15$$

$$(6 + 3x^2)(9x + 3)$$
$$27x^3 + 9x^2 + 54x + 18$$

$$(8 - 8x)(4x - 6)$$
$$-32x^2 + 80x - 48$$

$$(2x + 9)(x^2 + 4x + 4)$$
$$2x^3 + 17x^2 + 44x + 36$$

$$(9 + 3x)(8x - 7)$$
$$24x^2 + 51x - 63$$