



## Multiplikation af polynomier

Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

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

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

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

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

$$(7x - 9)(3x - 4)$$

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

$$(3 + 6x)(9x - 7)$$

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

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

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



Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

$$(5x + 3)(7x^2 - 2x - 2)$$
$$35x^3 + 11x^2 - 16x - 6$$

$$(5x + 2)(2x^2 - 2x - 2)$$
$$10x^3 - 6x^2 - 14x - 4$$

$$(9x - 7)(2x - 3)$$
$$18x^2 - 41x + 21$$

$$(5 - 2x)(2x - 4)$$
$$-4x^2 + 18x - 20$$

$$(7x - 9)(3x - 4)$$
$$21x^2 - 55x + 36$$

$$(8x^2 - 6x - 6)(2x - 8)$$
$$16x^3 - 76x^2 + 36x + 48$$

$$(3 + 6x)(9x - 7)$$
$$54x^2 - 15x - 21$$

$$(3x^2 - 2)(6x - 4)$$
$$18x^3 - 12x^2 - 12x + 8$$

$$(7 - 3x^2)(9x + 8)$$
$$-27x^3 - 24x^2 + 63x + 56$$

$$(8 - 8x)(7x - 5)$$
$$-56x^2 + 96x - 40$$