



## Multiplikation af polynomier

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

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

$$(7 + 6x^2)(6x + 4)$$

$$(7 + 2x)(x + 1)$$

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

$$(4x^2 - 7)(4x + 1)$$

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

$$(9 - 9x^2)(7x - 4)$$

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

$$(6 + 9x^2)(4x + 5)$$

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

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



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

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

$$(7 + 6x^2)(6x + 4)$$
$$36x^3 + 24x^2 + 42x + 28$$

$$(7 + 2x)(x + 1)$$
$$2x^2 + 9x + 7$$

$$(8 + x^2)(3x - 4)$$
$$3x^3 - 4x^2 + 24x - 32$$

$$(4x^2 - 7)(4x + 1)$$
$$16x^3 + 4x^2 - 28x - 7$$

$$(x^2 - 2)(6x + 8)$$
$$6x^3 + 8x^2 - 12x - 16$$

$$(9 - 9x^2)(7x - 4)$$
$$-63x^3 + 36x^2 + 63x - 36$$

$$(9 - 5x^2)(9x - 4)$$
$$-45x^3 + 20x^2 + 81x - 36$$

$$(6 + 9x^2)(4x + 5)$$
$$36x^3 + 45x^2 + 24x + 30$$

$$(2 - 9x^2)(7x - 8)$$
$$-63x^3 + 72x^2 + 14x - 16$$

$$(4 - 4x)(9x + 7)$$
$$-36x^2 + 8x + 28$$