



다항식의 곱셈

이름: \_\_\_\_\_

날짜: \_\_\_\_\_ 점수: \_\_\_\_\_

$$(5x^2 + 1)(9x - 4)$$

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

$$(3x + 2)(6x + 4)$$

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

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

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

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

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

$$(9 - 8x^2)(x + 1)$$

$$(4x^2 - 1)(5x - 2)$$



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날짜: \_\_\_\_\_ 점수: \_\_\_\_\_

$$(5x^2 + 1)(9x - 4)$$
$$45x^3 - 20x^2 + 9x - 4$$

$$(5x^2 + 4x + 4)(4x + 5)$$
$$20x^3 + 41x^2 + 36x + 20$$

$$(3x + 2)(6x + 4)$$
$$18x^2 + 24x + 8$$

$$(2x + 6)(2x^2 + 8x + 8)$$
$$4x^3 + 28x^2 + 64x + 48$$

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

$$(5 + 8x)(4x - 9)$$
$$32x^2 - 52x - 45$$

$$(8x + 9)(6x - 2)$$
$$48x^2 + 38x - 18$$

$$(8x^2 + 8x + 8)(4x + 9)$$
$$32x^3 + 104x^2 + 104x + 72$$

$$(9 - 8x^2)(x + 1)$$
$$-8x^3 - 8x^2 + 9x + 9$$

$$(4x^2 - 1)(5x - 2)$$
$$20x^3 - 8x^2 - 5x + 2$$