



다항식 확장

이름: _____

날짜: _____ 점수: ____

$$(4x^2 + 1)(4x + 6) - 3x^2 + 3x - 4$$

$$(2x + 1)(4x^2 + 6x + 1) - (2x + 5)(3x - 2)$$

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

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

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

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

$$(x^2 + 2x - 2)(4x - 5) - 3 \times 6x + 2$$

$$(x + 4)(6x^2 + 4x + 4) + (4x - 1)(2x - 3)$$

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

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