



多項式方程式展開

姓名: _____

日期: _____ 分數: _____

$$(3x^2 + x - 2)(x + 1) + 1 \times 4x - 2$$

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

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

$$(3x^2 + 3x + 4)(6x + 1) + 2 \times 6x + 2$$

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

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

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

$$x + (5 + 4x)(5x - 5)(5x + 6)$$

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

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