



多項式方程式相乘

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

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

$$(6x - 3)(2x + 9)$$

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

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

$$(5x + 6)(9x - 6)$$

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

$$(7x^2 - 8x - 8)(5x + 2)$$

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

$$(8 + 5x^2)(3x - 9)$$

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



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$$(7x^2 + x + 1)(x - 7)$$
$$7x^3 - 48x^2 - 6x - 7$$

$$(6x - 3)(2x + 9)$$
$$12x^2 + 48x - 27$$

$$(9 + 4x^2)(4x + 6)$$
$$16x^3 + 24x^2 + 36x + 54$$

$$(x - 3)(8x^2 + x + 1)$$
$$8x^3 - 23x^2 - 2x - 3$$

$$(5x + 6)(9x - 6)$$
$$45x^2 + 24x - 36$$

$$(2x^2 + 9x + 9)(8x + 6)$$
$$16x^3 + 84x^2 + 126x + 54$$

$$(7x^2 - 8x - 8)(5x + 2)$$
$$35x^3 - 26x^2 - 56x - 16$$

$$(x + 3)(7x^2 - 8x - 8)$$
$$7x^3 + 13x^2 - 32x - 24$$

$$(8 + 5x^2)(3x - 9)$$
$$15x^3 - 45x^2 + 24x - 72$$

$$(7x^2 - x - 1)(2x + 2)$$
$$14x^3 + 12x^2 - 4x - 2$$