



## 簡化多項式方程式

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

$$8x^3 - 9x^3 + x + 4x^2 - 4x$$

$$3x + 5x + 3x^2 + 2x^3 - 8x^2$$

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

$$4(6x^3 - 6x^2) - 9x^3 + 7x^2 - 9x$$

$$4(2x^2 - 2x^3) + 9x^3 - 4x + 6x$$

$$2x^2 + 7x + 9x^3 - 4(x - 6x^2)$$

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

$$2x - 8x^2 - x - 4(6x^2 + 7x^3)$$

$$7x^3 - 5x^3 + 5x^2 - 3x - 2x^3$$

$$5x + 8x^2 + 7x^3 + 3(6x^2 + 4x^2)$$