



## बहुपदों को सरल बनाना

नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

$$4x - 5x^2 + 7x^3 + 2(5x^3 - 3x^2)$$

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

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

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

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

$$9x^3 - 5x + x^2 - 5x^2 + x^3$$

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

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

$$5x^2 - 7x - 7x - 8x^2 - 9x$$

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