



## Polynômes simplifiants

Nom: \_\_\_\_\_

Date: \_\_\_\_\_ Note: \_\_\_\_\_

$$4x - 9x + x^3 + x^2 + 5x^3$$

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

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

$$4x^3 - 5x - 9x + 4(9x - 2x)$$

$$5x^3 + 9x^3 - 7x^3 - 7x^2 - 6x^3$$

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

$$6x^3 - 7x^2 - 8x - 2x^2 - 4x$$

$$2x^2 + x^3 + 8x^2 - 3(6x^3 + 5x^3)$$

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

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