



## Polynomien yksinkertaistaminen

Nimi: \_\_\_\_\_

Päivämäärä: \_\_\_\_\_ Pisteet: \_\_\_\_\_

$$4(5x^3 + 7x^2) - 9x^2 + 5x - 9x^2$$

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

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

$$3x^2 - 2x^3 + x - 8x + 6x^2$$

$$8x + 4x + 3(3x + 3x) + 9x^3$$

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

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

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

$$3(7x^2 - 9x^3) - 2x^3 + 5x + 3x^2$$

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