



## Forenkling av polynom

StudentName: \_\_\_\_\_

ExamDate: \_\_\_\_\_ ExamScore: \_\_\_\_\_

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

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

$$4x^3 + 7x^3 + 6x^3 - x^3 + 5x$$

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

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

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

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

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

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

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