



## Forenkling av polynom

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

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

$$7x - 7x^2 + 9x^3 + 8x + 3x^2$$

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

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

$$2x - 6x + 9x^2 - 2x^2 + 9x^2$$

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

$$8x - 9x - 2(4x^3 + 8x) - 7x$$

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

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

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

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