



## Forenkling av eksponentuttrykk

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

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

$$x^3(x^5)^3x^{(-1)}$$

$$9x^{(-6)}(x^4)^2x^3$$

$$\frac{3x^6(x^5)^3}{5x^{(-3)}(x^{(-2)})^4}$$

$$6x^8(x^2)^3$$

$$9x^{(-5)}(x^3)^2x^{(-3)}$$

$$\frac{4x^6(x^3)^{(-3)}}{3x^{(-3)}(x^{(-2)})^3}$$

$$3x^2(x^2)^{(-3)}$$

$$7x^8(x^3)^{(-3)}$$

$$9x^{(-3)}(x^4)^6$$

$$\frac{7x^{(-6)}(x^5)^5}{7x^{(-3)}(x^{(-2)})^4}$$