



## 简化指数表达式

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

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

$$7x^2(x^3)^{(-2)}$$

$$2x^7(x^5)^4$$

$$5x^{(-7)}(x^4)^3$$

$$9x^2(x^6)^4x^2$$

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

$$\frac{8x^6(x^{(-2)})^6}{7x^2(x^4)^{(-2)}}$$

$$\frac{x^2(x^4)^{(-3)}}{3x^{(-1)}(x^2)^3}$$

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

$$\frac{2x^{(-5)}(x^4)^2}{9x^3(x^{(-2)})^{(-3)}}$$