



简化指数表达式

姓名: _____

日期: _____ 分数: _____

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

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

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

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

$$\frac{5x^{(-9)}(x^{(-2)})^3}{3x^{(-1)}(x^{(-3)})^{(-3)}}$$

$$5x^6(x^3)^5$$

$$\frac{x^{(-1)}(x^5)^6}{4x^2(x^{(-2)})^{(-2)}}$$

$$7x^{(-4)}(x^5)^2x^{(-1)}$$

$$2x^8(x^2)^2x^{(-1)}$$

$$8x^{(-7)}(x^{(-2)})^5$$