



简化指数表达式(2变数)

姓名: _____

日期: _____ 分数: _____

$$\frac{3x^7 \times y^4(x^3 \times y^3)^3}{5 \times y^2(x^{-1})^{(-2)}}$$

$$4 \times y^{(-4)}x^4(x^5)^6x^{(-3)}(y^{(-3)})^5$$

$$6 \times y^2x^{(-3)}(x^{(-1)})^6x^2(y^2)^4$$

$$4 \times y^{(-1)}x^4(x^3)^{(-3)}x^2(y^{(-3)})^5$$

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

$$x^3 \times y^3(x^2 \times y^{(-3)})^6$$

$$5x^{(-5)} \times y^{(-5)}(x^3 \times y^3)^{(-2)}$$

$$3 \times y^{(-3)}x^4(x^{(-2)})^6x^{(-3)}(y^{(-1)})^5$$

$$9 \times y^{(-1)}x^{(-2)}(x^6)^{(-3)}x^{(-1)}(y^{(-1)})^5$$

$$7 \times y^{(-2)}x^{(-1)}(x^{(-2)})^{(-1)}x^{(-1)}(y^{(-1)})^2$$