



## 指数式の簡略化(2変数)

名前: \_\_\_\_\_

日にち: \_\_\_\_\_ スコア: \_\_\_\_\_

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

$$8x^6 \times y^6(x^4 \times y^{(-2)})^2$$

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

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

$$9 \times y^{(-4)}x^4(x^2)^2x^{(-1)}(y^{(-1)})^{(-1)}$$

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

$$8x^4 \times y^4(x^5 \times y^5)^{(-2)}$$

$$9 \times y^{(-3)}x^2(x^5)^{(-2)}x^3(y^4)^{(-1)}$$

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

$$8x^{(-2)} \times y^{(-2)}(x^3 \times y^4)^5$$