



지수 표현 단순화( 변수 2 개 )

이름: \_\_\_\_\_

날짜: \_\_\_\_\_ 점수: \_\_\_\_\_

$$\frac{6x^{(-8)} \times y^{(-5)}(x^5 \times y^5)^3}{6 \times y^{(-1)}(x^{(-1)})^2}$$

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

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

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

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

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

$$9 \times y^4x^6(x^{(-3)})^6x^{(-1)}(y^4)^{(-2)}$$

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

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

$$\frac{8x^{(-7)} \times y^{(-4)}(x^{(-1)} \times y^{(-1)})^3}{4 \times y^{(-1)}(x^4)^{(-1)}}$$