



지수 표현 단순화( 변수 2 개 )

이름: \_\_\_\_\_

날짜: \_\_\_\_\_ 점수: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

$$\frac{x^7 \times y^{(-3)}(x^6 \times y^6)^{(-2)}}{4 \times y^3(x^{(-1)})^{(-1)}}$$