



एक्सपोनेंट एक्सप्रेसशन को सरल बनाना (2 चर)

नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

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

$$\frac{2x^7 \times y^3(x^{(-1)} \times y^{(-1)})^5}{6 \times y^{(-3)}(x^2)^4}$$

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

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

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

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

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

$$8 \times y^{(-3)}x^{(-2)}(x^{(-2)})^6x^{(-2)}(y^4)^5$$

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

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



नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

$$8x^{(-3)} \times y^{(-3)}(x^4 \times y^3)^4$$
$$8x^{13}y^9$$

$$\frac{2x^7 \times y^3(x^{(-1)} \times y^{(-1)})^5}{6 \times y^{(-3)}(x^2)^4}$$
$$\frac{y}{3x^6}$$

$$8x^{(-1)} \times y^{(-1)}(x^2 \times y^{(-3)})^6$$
$$\frac{8x^{11}}{y^{19}}$$

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

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

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

$$1 \times y^{(-1)}x^{(-4)}(x^{(-3)})^4x^3(y^{(-3)})^5$$
$$\frac{1}{x^{13}y^{16}}$$

$$8 \times y^{(-3)}x^{(-2)}(x^{(-2)})^6x^{(-2)}(y^4)^5$$
$$\frac{8y^{17}}{x^{16}}$$

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

$$3x^{(-3)} \times y^{(-3)}(x^4 \times y^3)^6$$
$$3x^{21}y^{15}$$