



एक्सपोनेंट एक्सप्रेसशन को सरल बनाना

नाम: _____

दिनांक: _____ स्कोर: _____

$$9x^{(-7)}(x^6)^2x^3$$

$$5x^7(x^{(-2)})^{(-3)}$$

$$\frac{3x^{(-8)}(x^3)^{(-2)}}{7x^{(-1)}(x^2)^{(-2)}}$$

$$5x^{(-1)}(x^5)^5x^3$$

$$\frac{4x^8(x^3)^4}{2x^2(x^4)^2}$$

$$\frac{4x^{(-9)}(x^6)^3}{6x^3(x^2)^2}$$

$$\frac{6x^{(-8)}(x^2)^3}{x^2(x^{(-3)})^2}$$

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

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

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



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नाम: _____

दिनांक: _____ स्कोर: _____

$$\frac{9x^{(-7)}(x^6)^2x^3}{9x^8}$$

$$\frac{5x^7(x^{(-2)})^5(-3)}{5x^{13}}$$

$$\frac{3x^{(-8)}(x^3)^{(-2)}}{7x^{(-1)}(x^2)^{(-2)}} = \frac{3}{7x^9}$$

$$\frac{5x^{(-1)}(x^5)^5x^3}{5x^{27}}$$

$$\frac{4x^8(x^3)^4}{2x^2(x^4)^2} = 2x^{10}$$

$$\frac{4x^{(-9)}(x^6)^3}{6x^3(x^2)^2} = \frac{2}{3}x^2$$

$$\frac{6x^{(-8)}(x^2)^3}{x^2(x^{(-3)})^2} = 6x^2$$

$$\frac{2x^{(-4)}(x^6)^3}{3x^{(-1)}(x^4)^3} = \frac{2}{3}x^3$$

$$\frac{9x^{(-5)}(x^3)^3}{5x^{(-3)}(x^{(-2)})^{(-3)}} = \frac{9}{5}x$$

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