

एक्सपोनेंट एक्सप्रेसशन को सरल बनाना

नाम: _____

दिनांक: _____ स्कोर: _____

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

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

$$x^{(-9)}(x^{(-2)})^{(-1)}$$

$$4x^{(-7)}(x^4)^{(-1)}$$

$$\frac{8x^{(-5)}(x^6)^{(-3)}}{7x^3(x^{(-3)})^{(-2)}}$$

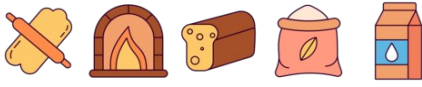
$$\frac{9x^6(x^{(-2)})^5}{9x^{(-1)}(x^3)^2}$$

$$\frac{8x^{(-5)}(x^5)^5}{9x^{(-1)}(x^{(-3)})^{(-2)}}$$

$$9x^{(-8)}(x^{(-2)})^6$$

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

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



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नाम: _____

दिनांक: _____ स्कोर: _____

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

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

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

$$\frac{4x^{(-7)}(x^4)^{(-1)}}{x^{11}}$$

$$\frac{8x^{(-5)}(x^6)^{(-3)}}{7x^3(x^{(-3)})^{(-2)}} = \frac{8}{7x^{32}}$$

$$\frac{9x^6(x^{(-2)})^5}{9x^{(-1)}(x^3)^2} = \frac{1}{x^9}$$

$$\frac{8x^{(-5)}(x^5)^5}{9x^{(-1)}(x^{(-3)})^{(-2)}} = \frac{8}{9}x^{15}$$

$$\frac{9x^{(-8)}(x^{(-2)})^6}{x^{20}} = \frac{9}{x^{20}}$$

$$\frac{6x^{(-5)}(x^{(-2)})^6}{x^2(x^{(-2)})^2} = \frac{6}{x^{15}}$$

$$\frac{9x^{(-9)}(x^4)^{(-3)}}{6x^3(x^{(-2)})^4} = \frac{3}{2x^{16}}$$