



Semplificare le espressioni dell'esponente

Nome: _____

Data: _____ Punteggio: _____

$$5x^{(-8)}(x^3)^{(-3)}$$

$$\frac{9x^6(x^6)^4}{6x^{(-1)}(x^{(-2)})^2}$$

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

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

$$\frac{9x^7(x^5)^4}{6x^{(-1)}(x^3)^2}$$

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

$$\frac{5x^4(x^5)^4}{6x^{(-1)}(x^{(-3)})^3}$$

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

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

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



Semplificare le espressioni dell'esponente

Nome: _____

Data: _____ Punteggio: _____

$$\frac{5x^{(-8)}(x^3)^{(-3)}}{x^{17}}$$

$$\frac{9x^6(x^6)^4}{6x^{(-1)}(x^{(-2)})^2}$$
$$\frac{3}{2}x^{35}$$

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

$$\frac{9x^7(x^{(-3)})^{(-2)}x^2}{9x^{15}}$$

$$\frac{9x^7(x^5)^4}{6x^{(-1)}(x^3)^2}$$
$$\frac{3}{2}x^{22}$$

$$\frac{6x^3(x^{(-2)})^5}{8x^3(x^4)^3}$$
$$\frac{3}{4x^{22}}$$

$$\frac{5x^4(x^5)^4}{6x^{(-1)}(x^{(-3)})^3}$$
$$\frac{5}{6}x^{34}$$

$$\frac{4x^{(-6)}(x^5)^6x^{(-2)}}{4x^{22}}$$

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

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