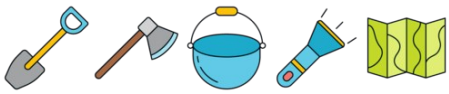


Semplificare le espressioni dell'esponente

Nome: _____ Data: _____ Punteggio: _____

$3x^{(-1)}(x^{(-2)})^5x^2$

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

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

$x^8(x^4)^{(-2)}$

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

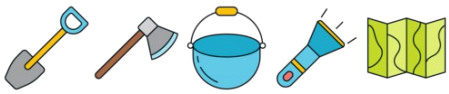
$\frac{x^9(x^3)^{(-3)}}{2x^3(x^{(-3)})^2}$

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

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

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

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



Semplificare le espressioni dell'esponente

Nome: _____ Data: _____ Punteggio: _____

$3x^{(-1)}(x^{(-2)})^5x^2$

$\frac{3}{x^9}$

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

$\frac{x^{10}}{3}$

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

$\frac{6}{x^{14}}$

$x^8(x^4)^{(-2)}$

1

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

$\frac{2}{3}x^3$

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

$\frac{x^3}{2}$

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

$6x^8$

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

x^9

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

$9x^{17}$

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

$\frac{5}{3x^3}$