



Simplificando as expressões expoentes

Nome: _____

Encontro: Data: _____ Pontuação: _____

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

$$x^4(x^{(-3)})^4x^2$$

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

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

$$5x^2(x^5)^4$$

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

$$4x^7(x^2)^6$$

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

$$9x^5(x^3)^{(-1)}x^{(-3)}$$

$$7x^7(x^2)^{(-1)}x^2$$