



Simplificando as expressões expoentes

Nome: _____

Encontro: Data: _____ Pontuação: _____

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

$$3x^8(x^6)^{-1}x^{-1}$$

$$8x^{-2}(x^4)^5x^{-2}$$

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

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

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

$$8x^{-6}(x^4)^6x^{-1}$$

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

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

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