



Förenkla exponentuttryck

namn: _____

Datum: _____ Poäng: _____

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

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

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

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

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

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

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

$$6x^6(x^3)^5$$

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

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