



Name: _____

Datum: _____ Ergebnis: _____

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

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

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

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

$$9x^{(-8)}(x^{(-3)})^6$$

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

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

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

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

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



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$$\frac{2x^{(-7)}(x^3)^{(-3)}}{2x^{(-2)}(x^4)^3}$$
$$\frac{1}{x^{26}}$$

$$2x^{(-1)}(x^4)^3$$
$$2x^{11}$$

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

$$8x^2(x^6)^{(-3)}x^3$$
$$\frac{8}{x^{13}}$$

$$9x^{(-8)}(x^{(-3)})^6$$
$$\frac{9}{x^{26}}$$

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

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

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

$$\frac{4x^{(-7)}(x^3)^{(-2)}}{2x^3(x^{(-2)})^4}$$
$$\frac{2}{x^8}$$

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