



Name: _____

Datum: _____ Ergebnis: _____

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

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

$$4x^4(x^3)^5$$

$$\frac{9x^{(-3)}(x^2)^6}{8x^{(-1)}(x^4)^3}$$

$$8x^3(x^4)^6$$

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

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

$$7x^6(x^{(-3)})^{(-1)}$$

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

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



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

$$3x^{(-9)}(x^2)^{(-2)}$$
$$\frac{3}{x^{13}}$$

$$4x^4(x^3)^5$$
$$4x^{19}$$

$$\frac{9x^{(-3)}(x^2)^6}{8x^{(-1)}(x^4)^3}$$
$$\frac{9}{8x^2}$$

$$8x^3(x^4)^6$$
$$8x^{27}$$

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

$$4x^5(x^2)^4x^{(-1)}$$
$$4x^{12}$$

$$7x^6(x^{(-3)})^{(-1)}$$
$$7x^9$$

$$9x^{(-5)}(x^5)^{(-2)}$$
$$\frac{9}{x^{15}}$$

$$2x^4(x^2)^4$$
$$2x^{12}$$