



指数式の簡略化

名前: _____

日にち: _____ スコア: _____

$$9x^{(-1)}(x^4)^2x^3$$

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

$$6x^{(-8)}(x^2)^4x^{(-2)}$$

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

$$8x^2(x^5)^2$$

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

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

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

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

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



名前: _____

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$$9x^{(-1)}(x^4)^2x^3$$
$$9x^{10}$$

$$x^{(-1)}(x^4)^{(-2)}x^{(-3)}$$
$$\frac{1}{x^{12}}$$

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

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

$$8x^2(x^5)^2$$
$$8x^{12}$$

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

$$7x^2(x^{(-2)})^{(-2)}$$
$$7x^6$$

$$6x^{(-6)}(x^2)^{(-2)}$$
$$\frac{6}{x^{10}}$$

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

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