

## 指数式の簡略化

名前: \_\_\_\_\_

日にち: \_\_\_\_\_ スコア: \_\_\_\_\_

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

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

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

$$\frac{9x^{(-7)}(x^{(-3)})^2}{3x^3(x^2)^4}$$

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

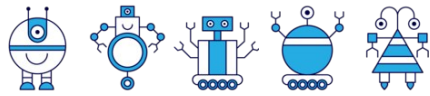
$$5x^8(x^6)^{(-2)}$$

$$5x^7(x^5)^{(-1)}x^{(-1)}$$

$$4x^{(-3)}(x^3)^6$$

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

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



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$$7x^{(-3)}(x^6)^6x^3$$
$$7x^{36}$$

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

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

$$\frac{9x^{(-7)}(x^{(-3)})^2}{3x^3(x^2)^4}$$
$$\frac{3}{x^{24}}$$

$$\frac{3x^3(x^5)^4}{8x^2(x^{(-3)})^2}$$
$$\frac{3}{8}x^{27}$$

$$5x^8(x^6)^{(-2)}$$
$$\frac{5}{x^4}$$

$$5x^7(x^5)^{(-1)}x^{(-1)}$$
$$5x$$

$$4x^{(-3)}(x^3)^6$$
$$4x^{15}$$

$$\frac{x^8(x^3)^{(-3)}}{2x^2(x^{(-3)})^{(-3)}}$$
$$\frac{1}{2x^{12}}$$

$$7x^{(-4)}(x^3)^{(-2)}x^{(-2)}$$
$$\frac{7}{x^{12}}$$