



简化分数指数(乘法)

姓名: _____

日期: _____ 分数: _____

$$\left(\frac{1}{2}\right)^{-4} \cdot \left(\frac{1}{2}\right)^5$$

$$\left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{11} \cdot \left(\frac{1}{4}\right)$$

$$\left(\frac{1}{3}\right)^{10} \cdot \left(\frac{1}{3}\right)^{10} \cdot \left(\frac{1}{3}\right)^{-5}$$

$$\left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^{-4}$$

$$\left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^{-2}$$

$$\left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right)$$

$$\left(\frac{1}{2}\right)^2 \cdot \left(\frac{1}{2}\right)^{-6} \cdot \left(\frac{1}{2}\right)^{-2} \cdot \left(\frac{1}{2}\right)^{-9}$$

$$\left(\frac{3}{5}\right)^4 \cdot \left(\frac{3}{5}\right)^{-9}$$

$$\left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^9 \cdot \left(\frac{3}{7}\right)$$

$$\left(\frac{3}{5}\right)^7 \cdot \left(\frac{3}{5}\right)$$

$$\left(\frac{3}{8}\right)^{-1} \cdot \left(\frac{3}{8}\right)^7 \cdot \left(\frac{3}{8}\right)$$

$$\left(\frac{3}{5}\right)^{-2} \cdot \left(\frac{3}{5}\right)^{-7} \cdot \left(\frac{3}{5}\right)^{-6}$$

$$\left(\frac{1}{2}\right)^{-1} \cdot \left(\frac{1}{2}\right)^5 \cdot \left(\frac{1}{2}\right) \cdot \left(\frac{1}{2}\right)^{-5}$$

$$\left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^{-9}$$

$$\left(\frac{2}{7}\right)^7 \cdot \left(\frac{2}{7}\right)^4 \cdot \left(\frac{2}{7}\right)^7$$



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$$\left(\frac{1}{2}\right)^{-4} \cdot \left(\frac{1}{2}\right)^5$$
$$\left(\frac{1}{2}\right)$$

$$\left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{11} \cdot \left(\frac{1}{4}\right)$$
$$\left(\frac{1}{4}\right)^{20}$$

$$\left(\frac{1}{3}\right)^{10} \cdot \left(\frac{1}{3}\right)^{10} \cdot \left(\frac{1}{3}\right)^{-5}$$
$$\left(\frac{1}{3}\right)^{15}$$

$$\left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^{-4}$$
$$\left(\frac{2}{3}\right)^{-11}$$

$$\left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^{-2}$$
$$\left(\frac{1}{9}\right)^6$$

$$\left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right)$$
$$\left(\frac{2}{9}\right)^{10}$$

$$\left(\frac{1}{2}\right)^2 \cdot \left(\frac{1}{2}\right)^{-6} \cdot \left(\frac{1}{2}\right)^{-2} \cdot \left(\frac{1}{2}\right)^{-9}$$
$$\left(\frac{1}{2}\right)^{-15}$$

$$\left(\frac{3}{5}\right)^4 \cdot \left(\frac{3}{5}\right)^{-9}$$
$$\left(\frac{3}{5}\right)^{-5}$$

$$\left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^9 \cdot \left(\frac{3}{7}\right)$$
$$\left(\frac{3}{7}\right)^{12}$$

$$\left(\frac{3}{5}\right)^7 \cdot \left(\frac{3}{5}\right)$$
$$\left(\frac{3}{5}\right)^8$$

$$\left(\frac{3}{8}\right)^{-1} \cdot \left(\frac{3}{8}\right)^7 \cdot \left(\frac{3}{8}\right)$$
$$\left(\frac{3}{8}\right)^7$$

$$\left(\frac{3}{5}\right)^{-2} \cdot \left(\frac{3}{5}\right)^{-7} \cdot \left(\frac{3}{5}\right)^{-6}$$
$$\left(\frac{3}{5}\right)^{-15}$$

$$\left(\frac{1}{2}\right)^{-1} \cdot \left(\frac{1}{2}\right)^5 \cdot \left(\frac{1}{2}\right) \cdot \left(\frac{1}{2}\right)^{-5}$$
$$\left(\frac{1}{2}\right)^0$$

$$\left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^{-9}$$
$$\left(\frac{1}{2}\right)^{-2}$$

$$\left(\frac{2}{7}\right)^7 \cdot \left(\frac{2}{7}\right)^4 \cdot \left(\frac{2}{7}\right)^7$$
$$\left(\frac{2}{7}\right)^{18}$$