



Đơn giản hóa số mũ phân số (Phép nhân)

Tên: _____

Ngày tháng: _____ Điểm: _____

$$\left(\frac{1}{4}\right)^{-7} \cdot \left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^4$$

$$\left(\frac{2}{5}\right)^{11} \cdot \left(\frac{2}{5}\right)^{11}$$

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

$$\left(\frac{1}{5}\right)^{-1} \cdot \left(\frac{1}{5}\right)^{-7} \cdot \left(\frac{1}{5}\right)^{-5} \cdot \left(\frac{1}{5}\right)^2$$

$$\left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right)^4 \cdot \left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right)^3$$

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

$$\left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right)^6 \cdot \left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right)^{-7}$$

$$\left(\frac{1}{3}\right)^8 \cdot \left(\frac{1}{3}\right)^3 \cdot \left(\frac{1}{3}\right)^4 \cdot \left(\frac{1}{3}\right)^{-5}$$

$$\left(\frac{1}{5}\right)^9 \cdot \left(\frac{1}{5}\right)^{-4} \cdot \left(\frac{1}{5}\right)^{10} \cdot \left(\frac{1}{5}\right)^9$$

$$\left(\frac{2}{7}\right)^{-1} \cdot \left(\frac{2}{7}\right)^{11}$$

$$\left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-8} \cdot \left(\frac{1}{8}\right)^4$$

$$\left(\frac{1}{2}\right)^{-6} \cdot \left(\frac{1}{2}\right)^3 \cdot \left(\frac{1}{2}\right)^4 \cdot \left(\frac{1}{2}\right)^{-6}$$

$$\left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^6$$

$$\left(\frac{1}{3}\right)^7 \cdot \left(\frac{1}{3}\right)^{11} \cdot \left(\frac{1}{3}\right)^{-2} \cdot \left(\frac{1}{3}\right)^6$$

$$\left(\frac{3}{8}\right)^{-9} \cdot \left(\frac{3}{8}\right)^{-5}$$



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$$\left(\frac{1}{4}\right)^{-7} \cdot \left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^4$$
$$\left(\frac{1}{4}\right)^5$$

$$\left(\frac{2}{5}\right)^{11} \cdot \left(\frac{2}{5}\right)^{11}$$
$$\left(\frac{2}{5}\right)^{22}$$

$$\left(\frac{3}{7}\right)^{-7} \cdot \left(\frac{3}{7}\right)^{-2} \cdot \left(\frac{3}{7}\right)^5$$
$$\left(\frac{3}{7}\right)^{-4}$$

$$\left(\frac{1}{5}\right)^{-1} \cdot \left(\frac{1}{5}\right)^{-7} \cdot \left(\frac{1}{5}\right)^{-5} \cdot \left(\frac{1}{5}\right)^2$$
$$\left(\frac{1}{5}\right)^{-11}$$

$$\left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right)^4 \cdot \left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right)^3$$
$$\left(\frac{1}{9}\right)^{13}$$

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

$$\left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right)^6 \cdot \left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right)^{-7}$$
$$\left(\frac{2}{9}\right)^{17}$$

$$\left(\frac{1}{3}\right)^8 \cdot \left(\frac{1}{3}\right)^3 \cdot \left(\frac{1}{3}\right)^4 \cdot \left(\frac{1}{3}\right)^{-5}$$
$$\left(\frac{1}{3}\right)^{10}$$

$$\left(\frac{1}{5}\right)^9 \cdot \left(\frac{1}{5}\right)^{-4} \cdot \left(\frac{1}{5}\right)^{10} \cdot \left(\frac{1}{5}\right)^9$$
$$\left(\frac{1}{5}\right)^{24}$$

$$\left(\frac{2}{7}\right)^{-1} \cdot \left(\frac{2}{7}\right)^{11}$$
$$\left(\frac{2}{7}\right)^{10}$$

$$\left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-8} \cdot \left(\frac{1}{8}\right)^4$$
$$\left(\frac{1}{8}\right)^{-11}$$

$$\left(\frac{1}{2}\right)^{-6} \cdot \left(\frac{1}{2}\right)^3 \cdot \left(\frac{1}{2}\right)^4 \cdot \left(\frac{1}{2}\right)^{-6}$$
$$\left(\frac{1}{2}\right)^{-5}$$

$$\left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^6$$
$$\left(\frac{1}{7}\right)^5$$

$$\left(\frac{1}{3}\right)^7 \cdot \left(\frac{1}{3}\right)^{11} \cdot \left(\frac{1}{3}\right)^{-2} \cdot \left(\frac{1}{3}\right)^6$$
$$\left(\frac{1}{3}\right)^{22}$$

$$\left(\frac{3}{8}\right)^{-9} \cdot \left(\frac{3}{8}\right)^{-5}$$
$$\left(\frac{3}{8}\right)^{-14}$$