



姓名: _____

日期: _____ 分數: _____

$$\left(\frac{3}{5}\right)^2 \cdot \left(\frac{3}{5}\right)^{-10} \cdot \left(\frac{3}{5}\right) \cdot \left(\frac{3}{5}\right)^{-4}$$

$$\left(\frac{1}{9}\right)^5 \cdot \left(\frac{1}{9}\right)^7$$

$$\left(\frac{2}{3}\right)^8 \cdot \left(\frac{2}{3}\right)^7$$

$$\left(\frac{4}{9}\right)^{-3} \cdot \left(\frac{4}{9}\right)^{11} \cdot \left(\frac{4}{9}\right)^2 \cdot \left(\frac{4}{9}\right)$$

$$\left(\frac{1}{5}\right)^{-2} \cdot \left(\frac{1}{5}\right)^8 \cdot \left(\frac{1}{5}\right)^3$$

$$\left(\frac{2}{7}\right)^{-8} \cdot \left(\frac{2}{7}\right)^7 \cdot \left(\frac{2}{7}\right)^6 \cdot \left(\frac{2}{7}\right)^{-5}$$

$$\left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^{-8} \cdot \left(\frac{2}{9}\right)^9$$

$$\left(\frac{1}{3}\right)^{-8} \cdot \left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right) \cdot \left(\frac{1}{3}\right)^{-5}$$

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

$$\left(\frac{4}{7}\right)^2 \cdot \left(\frac{4}{7}\right)^8 \cdot \left(\frac{4}{7}\right)^9$$

$$\left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right)^4 \cdot \left(\frac{1}{3}\right)^{-9}$$

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

$$\left(\frac{4}{7}\right)^{-8} \cdot \left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^{-3}$$

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

$$\left(\frac{1}{8}\right)^{11} \cdot \left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-3}$$



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$$\left(\frac{3}{5}\right)^2 \cdot \left(\frac{3}{5}\right)^{-10} \cdot \left(\frac{3}{5}\right) \cdot \left(\frac{3}{5}\right)^{-4}$$
$$\left(\frac{3}{5}\right)^{-11}$$

$$\left(\frac{1}{9}\right)^5 \cdot \left(\frac{1}{9}\right)^7$$
$$\left(\frac{1}{9}\right)^{12}$$

$$\left(\frac{2}{3}\right)^8 \cdot \left(\frac{2}{3}\right)^7$$
$$\left(\frac{2}{3}\right)^{15}$$

$$\left(\frac{4}{9}\right)^{-3} \cdot \left(\frac{4}{9}\right)^{11} \cdot \left(\frac{4}{9}\right)^2 \cdot \left(\frac{4}{9}\right)$$
$$\left(\frac{4}{9}\right)^{11}$$

$$\left(\frac{1}{5}\right)^{-2} \cdot \left(\frac{1}{5}\right)^8 \cdot \left(\frac{1}{5}\right)^3$$
$$\left(\frac{1}{5}\right)^9$$

$$\left(\frac{2}{7}\right)^{-8} \cdot \left(\frac{2}{7}\right)^7 \cdot \left(\frac{2}{7}\right)^6 \cdot \left(\frac{2}{7}\right)^{-5}$$
$$\left(\frac{2}{7}\right)^0$$

$$\left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^{-8} \cdot \left(\frac{2}{9}\right)^9$$
$$\left(\frac{2}{9}\right)^8$$

$$\left(\frac{1}{3}\right)^{-8} \cdot \left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right) \cdot \left(\frac{1}{3}\right)^{-5}$$
$$\left(\frac{1}{3}\right)^{-18}$$

$$\left(\frac{1}{7}\right)^{-7} \cdot \left(\frac{1}{7}\right) \cdot \left(\frac{1}{7}\right)^{-9}$$
$$\left(\frac{1}{7}\right)^{-15}$$

$$\left(\frac{4}{7}\right)^2 \cdot \left(\frac{4}{7}\right)^8 \cdot \left(\frac{4}{7}\right)^9$$
$$\left(\frac{4}{7}\right)^{19}$$

$$\left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right)^4 \cdot \left(\frac{1}{3}\right)^{-9}$$
$$\left(\frac{1}{3}\right)^{-11}$$

$$\left(\frac{2}{7}\right)^9 \cdot \left(\frac{2}{7}\right) \cdot \left(\frac{2}{7}\right)^{-2}$$
$$\left(\frac{2}{7}\right)^8$$

$$\left(\frac{4}{7}\right)^{-8} \cdot \left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^{-3}$$
$$\left(\frac{4}{7}\right)^{-17}$$

$$\left(\frac{1}{2}\right)^5 \cdot \left(\frac{1}{2}\right)^4$$
$$\left(\frac{1}{2}\right)^9$$

$$\left(\frac{1}{8}\right)^{11} \cdot \left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-3}$$
$$\left(\frac{1}{8}\right)$$