



ชื่อ: _____

วันที่: _____ คะแนน: _____

$$\frac{\left(\frac{3}{7}\right)^{-1} \cdot \left(\frac{3}{7}\right)^3 \cdot \left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^{-9}}{\left(\frac{3}{7}\right)^6 \cdot \left(\frac{3}{7}\right)^4}$$

$$\frac{\left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right)^{-7} \cdot \left(\frac{1}{9}\right)^5}{\left(\frac{1}{9}\right)^{-7}}$$

$$\left(\frac{1}{5}\right)^{-3} \cdot \left(\frac{1}{5}\right)^{-4} \cdot \left(\frac{1}{5}\right)^{11}$$

$$\frac{\left(\frac{3}{5}\right)^9 \cdot \left(\frac{3}{5}\right)^6 \cdot \left(\frac{3}{5}\right)^3}{\left(\frac{3}{5}\right)^9}$$

$$\frac{\left(\frac{1}{2}\right)^{-6} \cdot \left(\frac{1}{2}\right)^{-1} \cdot \left(\frac{1}{2}\right)^{-4} \cdot \left(\frac{1}{2}\right)^5}{\left(\frac{1}{2}\right)^{-1} \cdot \left(\frac{1}{2}\right)^{-8}}$$

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

$$\left(\frac{1}{5}\right)^{-6} \cdot \left(\frac{1}{5}\right)^9 \cdot \left(\frac{1}{5}\right)^{-3}$$

$$\left(\frac{1}{6}\right)^{-7} \cdot \left(\frac{1}{6}\right)^{10} \cdot \left(\frac{1}{6}\right)^{-2}$$

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

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

$$\left(\frac{1}{3}\right) \cdot \left(\frac{1}{3}\right)^{-10} \cdot \left(\frac{1}{3}\right)^{-9}$$

$$\left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-7} \cdot \left(\frac{1}{4}\right)^{-2}$$

$$\frac{\left(\frac{4}{5}\right)^{-3} \cdot \left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^8 \cdot \left(\frac{4}{5}\right)^8}{\left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^8}$$

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

$$\frac{\left(\frac{3}{7}\right)^{10} \cdot \left(\frac{3}{7}\right)^7 \cdot \left(\frac{3}{7}\right)^{-8}}{\left(\frac{3}{7}\right)^5}$$



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$$\frac{\left(\frac{3}{7}\right)^{-1} \cdot \left(\frac{3}{7}\right)^3 \cdot \left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^{-9}}{\left(\frac{3}{7}\right)^6 \cdot \left(\frac{3}{7}\right)^4}$$

$$\left(\frac{3}{7}\right)^{-15}$$

$$\frac{\left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right)^{-7} \cdot \left(\frac{1}{9}\right)^5}{\left(\frac{1}{9}\right)^{-7}}$$

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

$$\left(\frac{1}{5}\right)^{-3} \cdot \left(\frac{1}{5}\right)^{-4} \cdot \left(\frac{1}{5}\right)^{11}$$

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

$$\frac{\left(\frac{3}{5}\right)^9 \cdot \left(\frac{3}{5}\right)^6 \cdot \left(\frac{3}{5}\right)^3}{\left(\frac{3}{5}\right)^9}$$

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

$$\frac{\left(\frac{1}{2}\right)^{-6} \cdot \left(\frac{1}{2}\right)^{-1} \cdot \left(\frac{1}{2}\right)^{-4} \cdot \left(\frac{1}{2}\right)^5}{\left(\frac{1}{2}\right)^{-1} \cdot \left(\frac{1}{2}\right)^{-8}}$$

$$\left(\frac{1}{2}\right)^3$$

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

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

$$\left(\frac{1}{5}\right)^{-6} \cdot \left(\frac{1}{5}\right)^9 \cdot \left(\frac{1}{5}\right)^{-3}$$

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

$$\left(\frac{1}{6}\right)^{-7} \cdot \left(\frac{1}{6}\right)^{10} \cdot \left(\frac{1}{6}\right)^{-2}$$

$$\left(\frac{1}{6}\right)$$

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

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

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

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

$$\left(\frac{1}{3}\right) \cdot \left(\frac{1}{3}\right)^{-10} \cdot \left(\frac{1}{3}\right)^{-9}$$

$$\left(\frac{1}{3}\right)^{-18}$$

$$\left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-7} \cdot \left(\frac{1}{4}\right)^{-2}$$

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

$$\frac{\left(\frac{4}{5}\right)^{-3} \cdot \left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^8 \cdot \left(\frac{4}{5}\right)^8}{\left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^8}$$

$$\left(\frac{4}{5}\right)^{17}$$

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

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

$$\frac{\left(\frac{3}{7}\right)^{10} \cdot \left(\frac{3}{7}\right)^7 \cdot \left(\frac{3}{7}\right)^{-8}}{\left(\frac{3}{7}\right)^5}$$

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