



ชื่อ: _____

วันที่: _____ คะแนน: _____

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

$$\frac{\left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{10} \cdot \left(\frac{1}{4}\right)^{-9} \cdot \left(\frac{1}{4}\right)^{-10}}{\left(\frac{1}{4}\right)^{11} \cdot \left(\frac{1}{4}\right)^{-5}}$$

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

$$\frac{\left(\frac{1}{5}\right)^7 \cdot \left(\frac{1}{5}\right)^{-10} \cdot \left(\frac{1}{5}\right)^{-6}}{\left(\frac{1}{5}\right)^{-4}}$$

$$\frac{\left(\frac{3}{8}\right)^7 \cdot \left(\frac{3}{8}\right)^7 \cdot \left(\frac{3}{8}\right)^{-7} \cdot \left(\frac{3}{8}\right)^6}{\left(\frac{3}{8}\right)^2 \cdot \left(\frac{3}{8}\right)}$$

$$\left(\frac{1}{3}\right)^{-4} \cdot \left(\frac{1}{3}\right)^9 \cdot \left(\frac{1}{3}\right)^{10}$$

$$\frac{\left(\frac{4}{7}\right)^{-10} \cdot \left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^{-2} \cdot \left(\frac{4}{7}\right)^8}{\left(\frac{4}{7}\right)^3 \cdot \left(\frac{4}{7}\right)^2}$$

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

$$\frac{\left(\frac{1}{3}\right)^7 \cdot \left(\frac{1}{3}\right)^{-5} \cdot \left(\frac{1}{3}\right)^{-1} \cdot \left(\frac{1}{3}\right)^2}{\left(\frac{1}{3}\right)^3 \cdot \left(\frac{1}{3}\right)^{-10}}$$

$$\left(\frac{1}{4}\right)^7 \cdot \left(\frac{1}{4}\right)^9 \cdot \left(\frac{1}{4}\right)^4$$

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

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

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

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

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