



Имя: _____

Дата: _____ Оценка: _____

$$\frac{\left(\frac{1}{4}\right)^5 \cdot \left(\frac{1}{4}\right) \cdot \left(\frac{1}{4}\right)^{-9} \cdot \left(\frac{1}{4}\right)^{-1}}{\left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{-6}}$$

$$\frac{\left(\frac{1}{5}\right)^5 \cdot \left(\frac{1}{5}\right)^8 \cdot \left(\frac{1}{5}\right)^9 \cdot \left(\frac{1}{5}\right)^{-7}}{\left(\frac{1}{5}\right)^{-2} \cdot \left(\frac{1}{5}\right)^{-1}}$$

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

$$\frac{\left(\frac{2}{3}\right)^{-9} \cdot \left(\frac{2}{3}\right)^7 \cdot \left(\frac{2}{3}\right)^{-2} \cdot \left(\frac{2}{3}\right)^{11}}{\left(\frac{2}{3}\right)^7 \cdot \left(\frac{2}{3}\right)^{-6}}$$

$$\frac{\left(\frac{4}{9}\right)^4 \cdot \left(\frac{4}{9}\right)^{-2} \cdot \left(\frac{4}{9}\right)^4 \cdot \left(\frac{4}{9}\right)^7}{\left(\frac{4}{9}\right)^5 \cdot \left(\frac{4}{9}\right)^{-1}}$$

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

$$\frac{\left(\frac{1}{2}\right)^2 \cdot \left(\frac{1}{2}\right)^{-5} \cdot \left(\frac{1}{2}\right)^9}{\left(\frac{1}{2}\right)^{-7}}$$

$$\frac{\left(\frac{1}{9}\right)^{-4} \cdot \left(\frac{1}{9}\right)^3 \cdot \left(\frac{1}{9}\right) \cdot \left(\frac{1}{9}\right)^{10}}{\left(\frac{1}{9}\right) \cdot \left(\frac{1}{9}\right)^8}$$

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

$$\frac{\left(\frac{1}{3}\right)^5 \cdot \left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right)^{11} \cdot \left(\frac{1}{3}\right)^{-1}}{\left(\frac{1}{3}\right)^6 \cdot \left(\frac{1}{3}\right)^{-4}}$$

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

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

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

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

$$\frac{\left(\frac{1}{7}\right)^2 \cdot \left(\frac{1}{7}\right)^7 \cdot \left(\frac{1}{7}\right)^8}{\left(\frac{1}{7}\right)^{-9}}$$