



Имя: \_\_\_\_\_

Дата: \_\_\_\_\_ Оценка: \_\_\_\_\_

$$\frac{\left(\frac{4}{7}\right)^{-3} \cdot \left(\frac{4}{7}\right) \cdot \left(\frac{4}{7}\right)^{-9} \cdot \left(\frac{4}{7}\right)^7}{\left(\frac{4}{7}\right)^{-10} \cdot \left(\frac{4}{7}\right)^{-3}}$$

$$\frac{\left(\frac{1}{5}\right)^6 \cdot \left(\frac{1}{5}\right)^{-10} \cdot \left(\frac{1}{5}\right)^8}{\left(\frac{1}{5}\right)^{-10}}$$

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

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

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

$$\left(\frac{2}{9}\right)^6 \cdot \left(\frac{2}{9}\right)^{-5} \cdot \left(\frac{2}{9}\right)^{-4}$$

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

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

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

$$\frac{\left(\frac{3}{7}\right)^{-7} \cdot \left(\frac{3}{7}\right)^{11} \cdot \left(\frac{3}{7}\right)^{-10}}{\left(\frac{3}{7}\right)^{-3}}$$

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

$$\frac{\left(\frac{4}{9}\right)^8 \cdot \left(\frac{4}{9}\right)^7 \cdot \left(\frac{4}{9}\right)^7 \cdot \left(\frac{4}{9}\right)^9}{\left(\frac{4}{9}\right)^{-3} \cdot \left(\frac{4}{9}\right)^2}$$

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

$$\frac{\left(\frac{4}{7}\right)^{-10} \cdot \left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^5 \cdot \left(\frac{4}{7}\right)^{-8}}{\left(\frac{4}{7}\right)^{11} \cdot \left(\frac{4}{7}\right)^{-10}}$$

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