



Navn: _____

Dato: _____ Score: _____

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

$$\frac{\left(\frac{4}{5}\right)^{-5} \cdot \left(\frac{4}{5}\right)^{-4} \cdot \left(\frac{4}{5}\right)^{-9} \cdot \left(\frac{4}{5}\right)^9}{\left(\frac{4}{5}\right)^{-6} \cdot \left(\frac{4}{5}\right)^7}$$

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

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

$$\frac{\left(\frac{1}{3}\right)^9 \cdot \left(\frac{1}{3}\right)^2 \cdot \left(\frac{1}{3}\right)^4 \cdot \left(\frac{1}{3}\right)^8}{\left(\frac{1}{3}\right)^{-2} \cdot \left(\frac{1}{3}\right)^9}$$

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

$$\frac{\left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-4} \cdot \left(\frac{1}{4}\right)^5 \cdot \left(\frac{1}{4}\right)^{10}}{\left(\frac{1}{4}\right)^7 \cdot \left(\frac{1}{4}\right)^{10}}$$

$$\frac{\left(\frac{1}{8}\right)^{-5} \cdot \left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-6} \cdot \left(\frac{1}{8}\right)^{-4}}{\left(\frac{1}{8}\right)^{-5} \cdot \left(\frac{1}{8}\right)^7}$$

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

$$\frac{\left(\frac{1}{7}\right)^8 \cdot \left(\frac{1}{7}\right)^7 \cdot \left(\frac{1}{7}\right)^{-5} \cdot \left(\frac{1}{7}\right)^{10}}{\left(\frac{1}{7}\right)^{-2} \cdot \left(\frac{1}{7}\right)^{-8}}$$

$$\frac{\left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^{10} \cdot \left(\frac{1}{2}\right)^6}{\left(\frac{1}{2}\right)^{-5}}$$

$$\frac{\left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^3 \cdot \left(\frac{4}{5}\right)^2 \cdot \left(\frac{4}{5}\right)^{-9}}{\left(\frac{4}{5}\right)^5 \cdot \left(\frac{4}{5}\right)^2}$$

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

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

$$\frac{\left(\frac{1}{4}\right)^{10} \cdot \left(\frac{1}{4}\right)^{-5} \cdot \left(\frac{1}{4}\right)^2 \cdot \left(\frac{1}{4}\right)^6}{\left(\frac{1}{4}\right)^{-6} \cdot \left(\frac{1}{4}\right)^5}$$