



Naam: _____

Datum: _____ Score: _____

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

$$\frac{\left(\frac{1}{2}\right)^{-5} \cdot \left(\frac{1}{2}\right)^8 \cdot \left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^{-9}}{\left(\frac{1}{2}\right)^6 \cdot \left(\frac{1}{2}\right)^9}$$

$$\frac{\left(\frac{1}{2}\right)^2 \cdot \left(\frac{1}{2}\right)^{-9} \cdot \left(\frac{1}{2}\right)^{11} \cdot \left(\frac{1}{2}\right)^{-6}}{\left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^{10}}$$

$$\frac{\left(\frac{1}{6}\right)^{10} \cdot \left(\frac{1}{6}\right) \cdot \left(\frac{1}{6}\right)^{-5} \cdot \left(\frac{1}{6}\right)^9}{\left(\frac{1}{6}\right)^7 \cdot \left(\frac{1}{6}\right)^8}$$

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

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

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

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

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

$$\frac{\left(\frac{2}{5}\right)^{-8} \cdot \left(\frac{2}{5}\right)^{-8} \cdot \left(\frac{2}{5}\right)^5 \cdot \left(\frac{2}{5}\right)^2}{\left(\frac{2}{5}\right)^6 \cdot \left(\frac{2}{5}\right)^{-3}}$$

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

$$\frac{\left(\frac{1}{4}\right)^{-3} \cdot \left(\frac{1}{4}\right)^7 \cdot \left(\frac{1}{4}\right)^2 \cdot \left(\frac{1}{4}\right)^3}{\left(\frac{1}{4}\right)^{-3} \cdot \left(\frac{1}{4}\right)^{-5}}$$

$$\frac{\left(\frac{1}{7}\right)^{-8} \cdot \left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^{10} \cdot \left(\frac{1}{7}\right)^{-10}}{\left(\frac{1}{7}\right)^7 \cdot \left(\frac{1}{7}\right)^{-9}}$$

$$\frac{\left(\frac{3}{7}\right)^6 \cdot \left(\frac{3}{7}\right)^6 \cdot \left(\frac{3}{7}\right)^{-5}}{\left(\frac{3}{7}\right)^9}$$

$$\frac{\left(\frac{1}{3}\right)^8 \cdot \left(\frac{1}{3}\right)^5 \cdot \left(\frac{1}{3}\right)^7}{\left(\frac{1}{3}\right)^{-9}}$$