



이름: _____

날짜: _____ 점수: _____

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

$$\left(\frac{1}{3}\right)^{-2} \cdot \left(\frac{1}{3}\right)^{11} \cdot \left(\frac{1}{3}\right)^2$$

$$\left(\frac{1}{3}\right)^7 \cdot \left(\frac{1}{3}\right)^8 \cdot \left(\frac{1}{3}\right)^{-10}$$

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

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

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

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

$$\frac{\left(\frac{4}{9}\right)^{-7} \cdot \left(\frac{4}{9}\right)^6 \cdot \left(\frac{4}{9}\right)^{10}}{\left(\frac{4}{9}\right)^{-9}}$$

$$\frac{\left(\frac{3}{5}\right)^9 \cdot \left(\frac{3}{5}\right)^7 \cdot \left(\frac{3}{5}\right) \cdot \left(\frac{3}{5}\right)^3}{\left(\frac{3}{5}\right)^{11} \cdot \left(\frac{3}{5}\right)^3}$$

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

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

$$\frac{\left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{-4} \cdot \left(\frac{1}{4}\right)^{10} \cdot \left(\frac{1}{4}\right)^4}{\left(\frac{1}{4}\right)^{10} \cdot \left(\frac{1}{4}\right)^{-2}}$$

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

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

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