



이름: _____

날짜: _____ 점수: _____

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



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

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

$$\frac{(\frac{1}{3})^7 \cdot (\frac{1}{3})^8 \cdot (\frac{1}{3})^{-10}}{(\frac{1}{3})^5}$$

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

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

$$\frac{(\frac{2}{3})^{-6} \cdot (\frac{2}{3})^8 \cdot (\frac{2}{3})^9}{(\frac{2}{3})^{11}}$$

$$\frac{(\frac{1}{5})^{-10} \cdot (\frac{1}{5})^{-3} \cdot (\frac{1}{5})^{-2}}{(\frac{1}{5})^{-15}}$$

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

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

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

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

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

$$\frac{(\frac{1}{3})^{10} \cdot (\frac{1}{3})^4 \cdot (\frac{1}{3})^9}{(\frac{1}{3})^{23}}$$

$$\frac{(\frac{1}{2})^3 \cdot (\frac{1}{2})^2 \cdot (\frac{1}{2})^9}{(\frac{1}{2})^{14}}$$

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