



नाम: _____

दिनांक: _____ स्कोर: _____

$$\frac{\left(\frac{4}{9}\right) \cdot \left(\frac{4}{9}\right)^{-1} \cdot \left(\frac{4}{9}\right)^{-6} \cdot \left(\frac{4}{9}\right)^9}{\left(\frac{4}{9}\right)^{11} \cdot \left(\frac{4}{9}\right)^9}$$

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

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

$$\frac{\left(\frac{2}{3}\right)^9 \cdot \left(\frac{2}{3}\right)^4 \cdot \left(\frac{2}{3}\right)^{11}}{\left(\frac{2}{3}\right)^{-8}}$$

$$\frac{\left(\frac{1}{4}\right)^{-10} \cdot \left(\frac{1}{4}\right)^3 \cdot \left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{-1}}{\left(\frac{1}{4}\right)^4 \cdot \left(\frac{1}{4}\right)^7}$$

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

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

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

$$\left(\frac{3}{7}\right)^6 \cdot \left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^{-4}$$

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

$$\frac{\left(\frac{1}{4}\right)^{-6} \cdot \left(\frac{1}{4}\right)^7 \cdot \left(\frac{1}{4}\right)^{-6}}{\left(\frac{1}{4}\right)^{-3}}$$

$$\left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^{-5} \cdot \left(\frac{1}{7}\right)^{11}$$

$$\frac{\left(\frac{4}{5}\right)^{-8} \cdot \left(\frac{4}{5}\right)^{-9} \cdot \left(\frac{4}{5}\right)^3}{\left(\frac{4}{5}\right)^6}$$

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

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



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$$\frac{\left(\frac{4}{9}\right) \cdot \left(\frac{4}{9}\right)^{-1} \cdot \left(\frac{4}{9}\right)^{-6} \cdot \left(\frac{4}{9}\right)^9}{\left(\frac{4}{9}\right)^{11} \cdot \left(\frac{4}{9}\right)^9}$$

$$\left(\frac{4}{9}\right)^{-17}$$

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

$$\left(\frac{1}{3}\right)^{-17}$$

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

$$\left(\frac{1}{5}\right)^{15}$$

$$\frac{\left(\frac{2}{3}\right)^9 \cdot \left(\frac{2}{3}\right)^4 \cdot \left(\frac{2}{3}\right)^{11}}{\left(\frac{2}{3}\right)^{-8}}$$

$$\left(\frac{2}{3}\right)^{32}$$

$$\frac{\left(\frac{1}{4}\right)^{-10} \cdot \left(\frac{1}{4}\right)^3 \cdot \left(\frac{1}{4}\right)^8 \cdot \left(\frac{1}{4}\right)^{-1}}{\left(\frac{1}{4}\right)^4 \cdot \left(\frac{1}{4}\right)^7}$$

$$\left(\frac{1}{4}\right)^{-11}$$

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

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

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

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

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

$$\left(\frac{1}{2}\right)^{17}$$

$$\frac{\left(\frac{3}{7}\right)^6 \cdot \left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^{-4}}{\left(\frac{3}{7}\right)^4}$$

$$\frac{\left(\frac{2}{5}\right)^{-9} \cdot \left(\frac{2}{5}\right)^{-1} \cdot \left(\frac{2}{5}\right)^{-3}}{\left(\frac{2}{5}\right)^{-13}}$$

$$\frac{\left(\frac{1}{4}\right)^{-6} \cdot \left(\frac{1}{4}\right)^7 \cdot \left(\frac{1}{4}\right)^{-6}}{\left(\frac{1}{4}\right)^{-3}}$$

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

$$\frac{\left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^{-5} \cdot \left(\frac{1}{7}\right)^{11}}{\left(\frac{1}{7}\right)^5}$$

$$\frac{\left(\frac{4}{5}\right)^{-8} \cdot \left(\frac{4}{5}\right)^{-9} \cdot \left(\frac{4}{5}\right)^3}{\left(\frac{4}{5}\right)^6}$$

$$\left(\frac{4}{5}\right)^{-20}$$

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

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

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