



नाम: _____

दिनांक: _____ स्कोर: _____

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

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

$$\frac{\left(\frac{2}{3}\right)^9 \cdot \left(\frac{2}{3}\right)^6 \cdot \left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^6}{\left(\frac{2}{3}\right)^2 \cdot \left(\frac{2}{3}\right)^{11}}$$

$$\frac{\left(\frac{1}{3}\right)^{10} \cdot \left(\frac{1}{3}\right)^{-8} \cdot \left(\frac{1}{3}\right)^2 \cdot \left(\frac{1}{3}\right)^{11}}{\left(\frac{1}{3}\right)^{-4} \cdot \left(\frac{1}{3}\right)^5}$$

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

$$\left(\frac{2}{3}\right)^6 \cdot \left(\frac{2}{3}\right)^6 \cdot \left(\frac{2}{3}\right)^{-10}$$

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

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

$$\left(\frac{4}{7}\right)^{-8} \cdot \left(\frac{4}{7}\right)^{11} \cdot \left(\frac{4}{7}\right)^{-7}$$

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

$$\frac{\left(\frac{2}{7}\right)^{-8} \cdot \left(\frac{2}{7}\right)^{-3} \cdot \left(\frac{2}{7}\right)^7 \cdot \left(\frac{2}{7}\right)^{-8}}{\left(\frac{2}{7}\right)^9 \cdot \left(\frac{2}{7}\right)^2}$$

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

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

$$\frac{\left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^{-8}}{\left(\frac{4}{5}\right)^{-4}}$$

$$\frac{\left(\frac{4}{7}\right)^{-7} \cdot \left(\frac{4}{7}\right)^5 \cdot \left(\frac{4}{7}\right)^4 \cdot \left(\frac{4}{7}\right)^{11}}{\left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^{11}}$$



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$$\frac{\left(\frac{1}{2}\right)^{11} \cdot \left(\frac{1}{2}\right)^{-2} \cdot \left(\frac{1}{2}\right)^{-6}}{\left(\frac{1}{2}\right)^3}$$

$$\frac{\left(\frac{3}{5}\right)^3 \cdot \left(\frac{3}{5}\right)^{-5} \cdot \left(\frac{3}{5}\right)^5}{\left(\frac{3}{5}\right)^{-7}} \left(\frac{3}{5}\right)^{10}$$

$$\frac{\left(\frac{2}{3}\right)^9 \cdot \left(\frac{2}{3}\right)^6 \cdot \left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^6}{\left(\frac{2}{3}\right)^2 \cdot \left(\frac{2}{3}\right)^{11}} \left(\frac{2}{3}\right)$$

$$\frac{\left(\frac{1}{3}\right)^{10} \cdot \left(\frac{1}{3}\right)^{-8} \cdot \left(\frac{1}{3}\right)^2 \cdot \left(\frac{1}{3}\right)^{11}}{\left(\frac{1}{3}\right)^{-4} \cdot \left(\frac{1}{3}\right)^5} \left(\frac{1}{3}\right)^{14}$$

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

$$\frac{\left(\frac{2}{3}\right)^6 \cdot \left(\frac{2}{3}\right)^6 \cdot \left(\frac{2}{3}\right)^{-10}}{\left(\frac{2}{3}\right)^2} \left(\frac{2}{3}\right)^2$$

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

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

$$\frac{\left(\frac{4}{7}\right)^{-8} \cdot \left(\frac{4}{7}\right)^{11} \cdot \left(\frac{4}{7}\right)^{-7}}{\left(\frac{4}{7}\right)^{-4}}$$

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

$$\frac{\left(\frac{2}{7}\right)^{-8} \cdot \left(\frac{2}{7}\right)^{-3} \cdot \left(\frac{2}{7}\right)^7 \cdot \left(\frac{2}{7}\right)^{-8}}{\left(\frac{2}{7}\right)^9 \cdot \left(\frac{2}{7}\right)^2} \left(\frac{2}{7}\right)^{-23}$$

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

$$\frac{\left(\frac{4}{5}\right)^8 \cdot \left(\frac{4}{5}\right)^3 \cdot \left(\frac{4}{5}\right)^6}{\left(\frac{4}{5}\right)^{-8}} \left(\frac{4}{5}\right)^{25}$$

$$\frac{\left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^{-8}}{\left(\frac{4}{5}\right)^{-4}} \left(\frac{4}{5}\right)^4$$

$$\frac{\left(\frac{4}{7}\right)^{-7} \cdot \left(\frac{4}{7}\right)^5 \cdot \left(\frac{4}{7}\right)^4 \cdot \left(\frac{4}{7}\right)^{11}}{\left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^{11}} \left(\frac{4}{7}\right)^3$$