



名前: _____

日にち: _____ スコア: _____

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

$$\frac{\left(\frac{2}{3}\right)^{-1} \cdot \left(\frac{2}{3}\right)^8 \cdot \left(\frac{2}{3}\right)^{10} \cdot \left(\frac{2}{3}\right)^{-8}}{\left(\frac{2}{3}\right)^8 \cdot \left(\frac{2}{3}\right)^{-6}}$$

$$\left(\frac{3}{7}\right)^3 \cdot \left(\frac{3}{7}\right)^4 \cdot \left(\frac{3}{7}\right)^{-9}$$

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

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

$$\frac{\left(\frac{3}{7}\right)^{-9} \cdot \left(\frac{3}{7}\right)^4 \cdot \left(\frac{3}{7}\right)^8}{\left(\frac{3}{7}\right)}$$

$$\frac{\left(\frac{3}{8}\right)^{-2} \cdot \left(\frac{3}{8}\right) \cdot \left(\frac{3}{8}\right)^{-10} \cdot \left(\frac{3}{8}\right)^{-6}}{\left(\frac{3}{8}\right)^{-5} \cdot \left(\frac{3}{8}\right)}$$

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

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

$$\frac{\left(\frac{4}{7}\right)^2 \cdot \left(\frac{4}{7}\right)^7 \cdot \left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^{10}}{\left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^{-6}}$$

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

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

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

$$\frac{\left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^6 \cdot \left(\frac{1}{2}\right)^{-6}}{\left(\frac{1}{2}\right)^4 \cdot \left(\frac{1}{2}\right)^3}$$

$$\frac{\left(\frac{2}{9}\right)^{-6} \cdot \left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^7}{\left(\frac{2}{9}\right)^{-4}}$$



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

$$\frac{\left(\frac{2}{3}\right)^{-1} \cdot \left(\frac{2}{3}\right)^8 \cdot \left(\frac{2}{3}\right)^{10} \cdot \left(\frac{2}{3}\right)^{-8}}{\left(\frac{2}{3}\right)^8 \cdot \left(\frac{2}{3}\right)^{-6}} \left(\frac{2}{3}\right)^7$$

$$\frac{\left(\frac{3}{7}\right)^3 \cdot \left(\frac{3}{7}\right)^4 \cdot \left(\frac{3}{7}\right)^{-9}}{\left(\frac{3}{7}\right)^{-2}}$$

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

$$\frac{\left(\frac{2}{7}\right)^9 \cdot \left(\frac{2}{7}\right)^{11} \cdot \left(\frac{2}{7}\right)^{-6}}{\left(\frac{2}{7}\right)^{14}}$$

$$\frac{\left(\frac{3}{7}\right)^{-9} \cdot \left(\frac{3}{7}\right)^4 \cdot \left(\frac{3}{7}\right)^8}{\left(\frac{3}{7}\right)^2}$$

$$\frac{\left(\frac{3}{8}\right)^{-2} \cdot \left(\frac{3}{8}\right) \cdot \left(\frac{3}{8}\right)^{-10} \cdot \left(\frac{3}{8}\right)^{-6}}{\left(\frac{3}{8}\right)^{-5} \cdot \left(\frac{3}{8}\right)} \left(\frac{3}{8}\right)^{-13}$$

$$\frac{\left(\frac{3}{8}\right)^8 \cdot \left(\frac{3}{8}\right)^{-1} \cdot \left(\frac{3}{8}\right)^3 \cdot \left(\frac{3}{8}\right)^{-8}}{\left(\frac{3}{8}\right)^{11} \cdot \left(\frac{3}{8}\right)^{-2}} \left(\frac{3}{8}\right)^{-7}$$

$$\frac{\left(\frac{1}{2}\right)^{-5} \cdot \left(\frac{1}{2}\right)^{-8} \cdot \left(\frac{1}{2}\right)^{-6}}{\left(\frac{1}{2}\right)^{-20}}$$

$$\frac{\left(\frac{4}{7}\right)^2 \cdot \left(\frac{4}{7}\right)^7 \cdot \left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^{10}}{\left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^{-6}} \left(\frac{4}{7}\right)^{29}$$

$$\frac{\left(\frac{1}{2}\right)^2 \cdot \left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^{-6}}{\left(\frac{1}{2}\right)^{-7}}$$

$$\frac{\left(\frac{3}{5}\right)^{11} \cdot \left(\frac{3}{5}\right)^3 \cdot \left(\frac{3}{5}\right)^{-1} \cdot \left(\frac{3}{5}\right)^{-4}}{\left(\frac{3}{5}\right)^2 \cdot \left(\frac{3}{5}\right)} \left(\frac{3}{5}\right)^6$$

$$\frac{\left(\frac{4}{7}\right)^{-1} \cdot \left(\frac{4}{7}\right)^9 \cdot \left(\frac{4}{7}\right)^9}{\left(\frac{4}{7}\right)^{17}}$$

$$\frac{\left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^6 \cdot \left(\frac{1}{2}\right)^{-6}}{\left(\frac{1}{2}\right)^4 \cdot \left(\frac{1}{2}\right)^3} \left(\frac{1}{2}\right)^{-3}$$

$$\frac{\left(\frac{2}{9}\right)^{-6} \cdot \left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^7}{\left(\frac{2}{9}\right)^{-4}} \left(\frac{2}{9}\right)^{12}$$