



Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

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

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

$$\left(\frac{1}{8}\right)^{-5} \cdot \left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^7$$

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

$$\frac{\left(\frac{1}{3}\right)^{-2} \cdot \left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right)^6 \cdot \left(\frac{1}{3}\right)^{-9}}{\left(\frac{1}{3}\right)^8 \cdot \left(\frac{1}{3}\right)^7}$$

$$\frac{\left(\frac{2}{3}\right)^{-1} \cdot \left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^5 \cdot \left(\frac{2}{3}\right)^{-6}}{\left(\frac{2}{3}\right)^3 \cdot \left(\frac{2}{3}\right)^{-1}}$$

$$\frac{\left(\frac{1}{9}\right)^{-10} \cdot \left(\frac{1}{9}\right)^2 \cdot \left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^4}{\left(\frac{1}{9}\right)^{11} \cdot \left(\frac{1}{9}\right)^{-3}}$$

$$\left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-4} \cdot \left(\frac{1}{8}\right)^{-9}$$

$$\frac{\left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^2 \cdot \left(\frac{4}{7}\right)^3}{\left(\frac{4}{7}\right)^{-10}}$$

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

$$\left(\frac{2}{9}\right)^6 \cdot \left(\frac{2}{9}\right)^3 \cdot \left(\frac{2}{9}\right)^{-5}$$

$$\frac{\left(\frac{1}{5}\right)^3 \cdot \left(\frac{1}{5}\right)^{-4} \cdot \left(\frac{1}{5}\right)^{-8}}{\left(\frac{1}{5}\right)^{-7}}$$

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

$$\frac{\left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^6}{\left(\frac{2}{9}\right)^{10}}$$

$$\frac{\left(\frac{4}{5}\right)^8 \cdot \left(\frac{4}{5}\right)^9 \cdot \left(\frac{4}{5}\right)^3 \cdot \left(\frac{4}{5}\right)^{11}}{\left(\frac{4}{5}\right)^{-6} \cdot \left(\frac{4}{5}\right)^9}$$



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$$\frac{\left(\frac{1}{3}\right)^2 \cdot \left(\frac{1}{3}\right)^{-7} \cdot \left(\frac{1}{3}\right)^{-6}}{\left(\frac{1}{3}\right)^{-11}}$$

$$\frac{\left(\frac{4}{9}\right)^3 \cdot \left(\frac{4}{9}\right)^{-6} \cdot \left(\frac{4}{9}\right)^{-8}}{\left(\frac{4}{9}\right)^{-11}}$$

$$\frac{\left(\frac{1}{8}\right)^{-5} \cdot \left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^7}{\left(\frac{1}{8}\right)^{-5}}$$

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

$$\frac{\left(\frac{1}{3}\right)^{-2} \cdot \left(\frac{1}{3}\right)^{-6} \cdot \left(\frac{1}{3}\right)^6 \cdot \left(\frac{1}{3}\right)^{-9}}{\left(\frac{1}{3}\right)^8 \cdot \left(\frac{1}{3}\right)^7} \left(\frac{1}{3}\right)^{-26}$$

$$\frac{\left(\frac{2}{3}\right)^{-1} \cdot \left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^5 \cdot \left(\frac{2}{3}\right)^{-6}}{\left(\frac{2}{3}\right)^3 \cdot \left(\frac{2}{3}\right)^{-1}} \left(\frac{2}{3}\right)^{-11}$$

$$\frac{\left(\frac{1}{9}\right)^{-10} \cdot \left(\frac{1}{9}\right)^2 \cdot \left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^4}{\left(\frac{1}{9}\right)^{11} \cdot \left(\frac{1}{9}\right)^{-3}} \left(\frac{1}{9}\right)^{-4}$$

$$\frac{\left(\frac{1}{8}\right)^{-7} \cdot \left(\frac{1}{8}\right)^{-4} \cdot \left(\frac{1}{8}\right)^{-9}}{\left(\frac{1}{8}\right)^{-20}}$$

$$\frac{\left(\frac{4}{7}\right)^{-5} \cdot \left(\frac{4}{7}\right)^2 \cdot \left(\frac{4}{7}\right)^3}{\left(\frac{4}{7}\right)^{-10}} \left(\frac{4}{7}\right)^{10}$$

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

$$\frac{\left(\frac{2}{9}\right)^6 \cdot \left(\frac{2}{9}\right)^3 \cdot \left(\frac{2}{9}\right)^{-5}}{\left(\frac{2}{9}\right)^4}$$

$$\frac{\left(\frac{1}{5}\right)^3 \cdot \left(\frac{1}{5}\right)^{-4} \cdot \left(\frac{1}{5}\right)^{-8}}{\left(\frac{1}{5}\right)^{-7}} \left(\frac{1}{5}\right)^{-2}$$

$$\frac{\left(\frac{3}{8}\right)^4 \cdot \left(\frac{3}{8}\right)^{10} \cdot \left(\frac{3}{8}\right)^3 \cdot \left(\frac{3}{8}\right)^8}{\left(\frac{3}{8}\right)^{-7} \cdot \left(\frac{3}{8}\right)^{-7}} \left(\frac{3}{8}\right)^{39}$$

$$\frac{\left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^6}{\left(\frac{2}{9}\right)^{10}} \left(\frac{2}{9}\right)^{-18}$$

$$\frac{\left(\frac{4}{5}\right)^8 \cdot \left(\frac{4}{5}\right)^9 \cdot \left(\frac{4}{5}\right)^3 \cdot \left(\frac{4}{5}\right)^{11}}{\left(\frac{4}{5}\right)^{-6} \cdot \left(\frac{4}{5}\right)^9} \left(\frac{4}{5}\right)^{28}$$