



Nome: _____

Data: _____ Punteggio: _____

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

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

$$\frac{\left(\frac{4}{5}\right)^{11} \cdot \left(\frac{4}{5}\right)^5 \cdot \left(\frac{4}{5}\right)^7}{\left(\frac{4}{5}\right)^6}$$

$$\frac{\left(\frac{1}{7}\right)^{-5} \cdot \left(\frac{1}{7}\right)^{-4} \cdot \left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^6}{\left(\frac{1}{7}\right)^{-8} \cdot \left(\frac{1}{7}\right)^2}$$

$$\frac{\left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^{-4} \cdot \left(\frac{2}{9}\right)^6}{\left(\frac{2}{9}\right)^{10}}$$

$$\frac{\left(\frac{4}{9}\right)^3 \cdot \left(\frac{4}{9}\right)^{-10} \cdot \left(\frac{4}{9}\right)^6}{\left(\frac{4}{9}\right)^{-10}}$$

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

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

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

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

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

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

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

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

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



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

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

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

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

$$\frac{\left(\frac{4}{5}\right)^{11} \cdot \left(\frac{4}{5}\right)^5 \cdot \left(\frac{4}{5}\right)^7}{\left(\frac{4}{5}\right)^6}$$

$$\left(\frac{4}{5}\right)^{17}$$

$$\frac{\left(\frac{1}{7}\right)^{-5} \cdot \left(\frac{1}{7}\right)^{-4} \cdot \left(\frac{1}{7}\right)^{-1} \cdot \left(\frac{1}{7}\right)^6}{\left(\frac{1}{7}\right)^{-8} \cdot \left(\frac{1}{7}\right)^2}$$

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

$$\frac{\left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^{-4} \cdot \left(\frac{2}{9}\right)^6}{\left(\frac{2}{9}\right)^{10}}$$

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

$$\frac{\left(\frac{4}{9}\right)^3 \cdot \left(\frac{4}{9}\right)^{-10} \cdot \left(\frac{4}{9}\right)^6}{\left(\frac{4}{9}\right)^{-10}}$$

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

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

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

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

$$\left(\frac{1}{5}\right)^{-14}$$

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

$$\left(\frac{4}{5}\right)^8$$

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

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

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

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

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

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

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

$$\left(\frac{4}{5}\right)^{16}$$

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

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

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

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