



Nome: \_\_\_\_\_

Data: \_\_\_\_\_ Punteggio: \_\_\_\_\_

$$\frac{\left(\frac{2}{9}\right)^{-2} \cdot \left(\frac{2}{9}\right)^8 \cdot \left(\frac{2}{9}\right)^5 \cdot \left(\frac{2}{9}\right)^2}{\left(\frac{2}{9}\right)^{-10} \cdot \left(\frac{2}{9}\right)^{-7}}$$

$$\frac{\left(\frac{2}{5}\right)^{-1} \cdot \left(\frac{2}{5}\right)^{-9} \cdot \left(\frac{2}{5}\right)^{-10}}{\left(\frac{2}{5}\right)^{-2}}$$

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

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

$$\frac{\left(\frac{1}{9}\right)^{-9} \cdot \left(\frac{1}{9}\right)^{-9} \cdot \left(\frac{1}{9}\right)^{-5} \cdot \left(\frac{1}{9}\right)^{-2}}{\left(\frac{1}{9}\right)^{-1} \cdot \left(\frac{1}{9}\right)^{10}}$$

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

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

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

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

$$\frac{\left(\frac{1}{6}\right)^{-9} \cdot \left(\frac{1}{6}\right)^{-1} \cdot \left(\frac{1}{6}\right)^7}{\left(\frac{1}{6}\right)^{-4}}$$

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

$$\left(\frac{1}{6}\right)^{-3} \cdot \left(\frac{1}{6}\right)^5 \cdot \left(\frac{1}{6}\right)^{10}$$

$$\frac{\left(\frac{2}{3}\right)^7 \cdot \left(\frac{2}{3}\right)^{-10} \cdot \left(\frac{2}{3}\right)^{-3} \cdot \left(\frac{2}{3}\right)^{11}}{\left(\frac{2}{3}\right)^{11} \cdot \left(\frac{2}{3}\right)^7}$$

$$\frac{\left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-9} \cdot \left(\frac{1}{4}\right)^9 \cdot \left(\frac{1}{4}\right)^{10}}{\left(\frac{1}{4}\right)^{-7} \cdot \left(\frac{1}{4}\right)}$$

$$\frac{\left(\frac{1}{6}\right)^{11} \cdot \left(\frac{1}{6}\right)^{11} \cdot \left(\frac{1}{6}\right)^{10}}{\left(\frac{1}{6}\right)^{11}}$$



Nome: \_\_\_\_\_

Data: \_\_\_\_\_ Punteggio: \_\_\_\_\_

$$\frac{\left(\frac{2}{9}\right)^{-2} \cdot \left(\frac{2}{9}\right)^8 \cdot \left(\frac{2}{9}\right)^5 \cdot \left(\frac{2}{9}\right)^2}{\left(\frac{2}{9}\right)^{-10} \cdot \left(\frac{2}{9}\right)^{-7}}$$
$$\left(\frac{2}{9}\right)^{30}$$

$$\frac{\left(\frac{2}{5}\right)^{-1} \cdot \left(\frac{2}{5}\right)^{-9} \cdot \left(\frac{2}{5}\right)^{-10}}{\left(\frac{2}{5}\right)^{-2}}$$
$$\left(\frac{2}{5}\right)^{-18}$$

$$\frac{\left(\frac{1}{4}\right)^{-5} \cdot \left(\frac{1}{4}\right)^3 \cdot \left(\frac{1}{4}\right)^{-7}}{\left(\frac{1}{4}\right)^{-9}}$$

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

$$\frac{\left(\frac{1}{9}\right)^{-9} \cdot \left(\frac{1}{9}\right)^{-9} \cdot \left(\frac{1}{9}\right)^{-5} \cdot \left(\frac{1}{9}\right)^{-2}}{\left(\frac{1}{9}\right)^{-1} \cdot \left(\frac{1}{9}\right)^{10}}$$
$$\left(\frac{1}{9}\right)^{-34}$$

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

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

$$\frac{\left(\frac{4}{9}\right)^{-2} \cdot \left(\frac{4}{9}\right)^3 \cdot \left(\frac{4}{9}\right)^2 \cdot \left(\frac{4}{9}\right)^8}{\left(\frac{4}{9}\right)^{-3} \cdot \left(\frac{4}{9}\right)^{-7}}$$
$$\left(\frac{4}{9}\right)^{21}$$

$$\frac{\left(\frac{3}{7}\right) \cdot \left(\frac{3}{7}\right)^{-5} \cdot \left(\frac{3}{7}\right)^{-8}}{\left(\frac{3}{7}\right)^{-12}}$$

$$\frac{\left(\frac{1}{6}\right)^{-9} \cdot \left(\frac{1}{6}\right)^{-1} \cdot \left(\frac{1}{6}\right)^7}{\left(\frac{1}{6}\right)^{-4}}$$
$$\left(\frac{1}{6}\right)$$

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

$$\frac{\left(\frac{1}{6}\right)^{-3} \cdot \left(\frac{1}{6}\right)^5 \cdot \left(\frac{1}{6}\right)^{10}}{\left(\frac{1}{6}\right)^{12}}$$

$$\frac{\left(\frac{2}{3}\right)^7 \cdot \left(\frac{2}{3}\right)^{-10} \cdot \left(\frac{2}{3}\right)^{-3} \cdot \left(\frac{2}{3}\right)^{11}}{\left(\frac{2}{3}\right)^{11} \cdot \left(\frac{2}{3}\right)^7}$$
$$\left(\frac{2}{3}\right)^{-13}$$

$$\frac{\left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-9} \cdot \left(\frac{1}{4}\right)^9 \cdot \left(\frac{1}{4}\right)^{10}}{\left(\frac{1}{4}\right)^{-7} \cdot \left(\frac{1}{4}\right)}$$
$$\left(\frac{1}{4}\right)^{14}$$

$$\frac{\left(\frac{1}{6}\right)^{11} \cdot \left(\frac{1}{6}\right)^{11} \cdot \left(\frac{1}{6}\right)^{10}}{\left(\frac{1}{6}\right)^{11}}$$
$$\left(\frac{1}{6}\right)^{21}$$