



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

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

$$\frac{\left(\frac{2}{9}\right)^{11} \cdot \left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^{-8}}{\left(\frac{2}{9}\right)^6}$$

$$\left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^{-6} \cdot \left(\frac{1}{9}\right)^5$$

$$\frac{\left(\frac{4}{9}\right)^{-2} \cdot \left(\frac{4}{9}\right)^{-8} \cdot \left(\frac{4}{9}\right)^5}{\left(\frac{4}{9}\right)^2}$$

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

$$\frac{\left(\frac{1}{7}\right)^9 \cdot \left(\frac{1}{7}\right)^{-8} \cdot \left(\frac{1}{7}\right)^9 \cdot \left(\frac{1}{7}\right)^{-4}}{\left(\frac{1}{7}\right) \cdot \left(\frac{1}{7}\right)^6}$$

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

$$\frac{\left(\frac{1}{4}\right)^6 \cdot \left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-8}}{\left(\frac{1}{4}\right)^{11}}$$

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

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

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

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

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

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

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

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



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

$$\frac{\left(\frac{2}{9}\right)^{11} \cdot \left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^{-8}}{\left(\frac{2}{9}\right)^6}$$
$$\left(\frac{2}{9}\right)^{-10}$$

$$\left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^{-6} \cdot \left(\frac{1}{9}\right)^5$$
$$\left(\frac{1}{9}\right)^7$$

$$\frac{\left(\frac{4}{9}\right)^{-2} \cdot \left(\frac{4}{9}\right)^{-8} \cdot \left(\frac{4}{9}\right)^5}{\left(\frac{4}{9}\right)^2}$$
$$\left(\frac{4}{9}\right)^{-7}$$

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

$$\frac{\left(\frac{1}{7}\right)^9 \cdot \left(\frac{1}{7}\right)^{-8} \cdot \left(\frac{1}{7}\right)^9 \cdot \left(\frac{1}{7}\right)^{-4}}{\left(\frac{1}{7}\right) \cdot \left(\frac{1}{7}\right)^6}$$
$$\left(\frac{1}{7}\right)^{-1}$$

$$\left(\frac{1}{2}\right)^{10} \cdot \left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^{10}$$
$$\left(\frac{1}{2}\right)^{17}$$

$$\frac{\left(\frac{1}{4}\right)^6 \cdot \left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-8}}{\left(\frac{1}{4}\right)^{11}}$$
$$\left(\frac{1}{4}\right)^{-15}$$

$$\frac{\left(\frac{3}{7}\right)^{-2} \cdot \left(\frac{3}{7}\right)^{-10} \cdot \left(\frac{3}{7}\right)^{-2}}{\left(\frac{3}{7}\right)^{-5}}$$
$$\left(\frac{3}{7}\right)^{-9}$$

$$\frac{\left(\frac{1}{5}\right)^{10} \cdot \left(\frac{1}{5}\right)^5 \cdot \left(\frac{1}{5}\right)^7 \cdot \left(\frac{1}{5}\right)^2}{\left(\frac{1}{5}\right) \cdot \left(\frac{1}{5}\right)}$$
$$\left(\frac{1}{5}\right)^{22}$$

$$\frac{\left(\frac{3}{8}\right)^{-4} \cdot \left(\frac{3}{8}\right)^8 \cdot \left(\frac{3}{8}\right)^{-3} \cdot \left(\frac{3}{8}\right)^{10}}{\left(\frac{3}{8}\right)^{-10} \cdot \left(\frac{3}{8}\right)^9}$$
$$\left(\frac{3}{8}\right)^{12}$$

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

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

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

$$\left(\frac{4}{7}\right)^{-2} \cdot \left(\frac{4}{7}\right)^{-4} \cdot \left(\frac{4}{7}\right)^6$$
$$\left(\frac{4}{7}\right)^0$$

$$\frac{\left(\frac{1}{5}\right)^{-2} \cdot \left(\frac{1}{5}\right)^{-1} \cdot \left(\frac{1}{5}\right)^{-3}}{\left(\frac{1}{5}\right)^3}$$
$$\left(\frac{1}{5}\right)^{-9}$$