



Имя: _____

Дата: _____ Оценка: _____

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

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

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

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

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

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

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

$$\frac{\left(\frac{1}{6}\right)^{10} \cdot \left(\frac{1}{6}\right)^{-4} \cdot \left(\frac{1}{6}\right)^8}{\left(\frac{1}{6}\right)^{-10}}$$

$$\frac{\left(\frac{4}{9}\right)^{10} \cdot \left(\frac{4}{9}\right)^4 \cdot \left(\frac{4}{9}\right)^{-6}}{\left(\frac{4}{9}\right)^5}$$

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

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

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

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

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

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



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$$\frac{\left(\frac{1}{2}\right)^{11} \cdot \left(\frac{1}{2}\right)^9 \cdot \left(\frac{1}{2}\right)^4}{\left(\frac{1}{2}\right)^8}$$
$$\left(\frac{1}{2}\right)^{16}$$

$$\frac{\left(\frac{2}{9}\right)^9 \cdot \left(\frac{2}{9}\right) \cdot \left(\frac{2}{9}\right)^7}{\left(\frac{2}{9}\right)^{-2}}$$
$$\left(\frac{2}{9}\right)^{19}$$

$$\frac{\left(\frac{3}{8}\right)^{11} \cdot \left(\frac{3}{8}\right)^{-10} \cdot \left(\frac{3}{8}\right)^{10} \cdot \left(\frac{3}{8}\right)^9}{\left(\frac{3}{8}\right)^{-2} \cdot \left(\frac{3}{8}\right)^{-1}}$$
$$\left(\frac{3}{8}\right)^{23}$$

$$\frac{\left(\frac{1}{9}\right)^9 \cdot \left(\frac{1}{9}\right)^7 \cdot \left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^{-3}}{\left(\frac{1}{9}\right)^{-3} \cdot \left(\frac{1}{9}\right)^{-7}}$$
$$\left(\frac{1}{9}\right)^{31}$$

$$\frac{\left(\frac{1}{7}\right)^2 \cdot \left(\frac{1}{7}\right)^3 \cdot \left(\frac{1}{7}\right)^{-7} \cdot \left(\frac{1}{7}\right)^5}{\left(\frac{1}{7}\right)^{-5} \cdot \left(\frac{1}{7}\right)^{-1}}$$
$$\left(\frac{1}{7}\right)^9$$

$$\left(\frac{1}{5}\right)^{-10} \cdot \left(\frac{1}{5}\right)^{-10} \cdot \left(\frac{1}{5}\right)^8$$
$$\left(\frac{1}{5}\right)^{-12}$$

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

$$\frac{\left(\frac{1}{6}\right)^{10} \cdot \left(\frac{1}{6}\right)^{-4} \cdot \left(\frac{1}{6}\right)^8}{\left(\frac{1}{6}\right)^{-10}}$$
$$\left(\frac{1}{6}\right)^{24}$$

$$\frac{\left(\frac{4}{9}\right)^{10} \cdot \left(\frac{4}{9}\right)^4 \cdot \left(\frac{4}{9}\right)^{-6}}{\left(\frac{4}{9}\right)^5}$$
$$\left(\frac{4}{9}\right)^3$$

$$\frac{\left(\frac{3}{8}\right)^{-6} \cdot \left(\frac{3}{8}\right)^{11} \cdot \left(\frac{3}{8}\right)^9}{\left(\frac{3}{8}\right)^{-4}}$$
$$\left(\frac{3}{8}\right)^{18}$$

$$\left(\frac{1}{6}\right)^{-9} \cdot \left(\frac{1}{6}\right)^3 \cdot \left(\frac{1}{6}\right)^6$$
$$\left(\frac{1}{6}\right)^0$$

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

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

$$\frac{\left(\frac{2}{9}\right)^5 \cdot \left(\frac{2}{9}\right)^8 \cdot \left(\frac{2}{9}\right)^{-2}}{\left(\frac{2}{9}\right)^8}$$
$$\left(\frac{2}{9}\right)^3$$

$$\left(\frac{2}{9}\right)^7 \cdot \left(\frac{2}{9}\right)^6 \cdot \left(\frac{2}{9}\right)^{-1}$$
$$\left(\frac{2}{9}\right)^{12}$$