



اسم: \_\_\_\_\_

التاريخ: \_\_\_\_\_ النتيجة \_\_\_\_\_

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

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

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

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

$$\frac{\left(\frac{1}{3}\right)^6 \cdot \left(\frac{1}{3}\right)^9 \cdot \left(\frac{1}{3}\right)^{-8} \cdot \left(\frac{1}{3}\right)^9}{\left(\frac{1}{3}\right)^{-10} \cdot \left(\frac{1}{3}\right)^2}$$

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

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

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

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

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

$$\left(\frac{4}{7}\right)^{10} \cdot \left(\frac{4}{7}\right)^{-8} \cdot \left(\frac{4}{7}\right)^6$$

$$\frac{\left(\frac{3}{5}\right)^5 \cdot \left(\frac{3}{5}\right)^{11} \cdot \left(\frac{3}{5}\right)^{-3}}{\left(\frac{3}{5}\right)^{10}}$$

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

$$\frac{\left(\frac{1}{4}\right)^3 \cdot \left(\frac{1}{4}\right)^{-5} \cdot \left(\frac{1}{4}\right)^{10}}{\left(\frac{1}{4}\right)^{10}}$$

$$\left(\frac{1}{9}\right)^{11} \cdot \left(\frac{1}{9}\right)^9 \cdot \left(\frac{1}{9}\right)^{-6}$$



اسم: \_\_\_\_\_

التاريخ: \_\_\_\_\_ النتيجة \_\_\_\_\_

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

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

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

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

$$\frac{\left(\frac{1}{3}\right)^6 \cdot \left(\frac{1}{3}\right)^9 \cdot \left(\frac{1}{3}\right)^{-8} \cdot \left(\frac{1}{3}\right)^9}{\left(\frac{1}{3}\right)^{-10} \cdot \left(\frac{1}{3}\right)^2}$$
$$\left(\frac{1}{3}\right)^{24}$$

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

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

$$\frac{\left(\frac{1}{5}\right)^{-3} \cdot \left(\frac{1}{5}\right)^{-8} \cdot \left(\frac{1}{5}\right)^{-5}}{\left(\frac{1}{5}\right)^{-16}}$$

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

$$\frac{\left(\frac{2}{3}\right)^{-1} \cdot \left(\frac{2}{3}\right) \cdot \left(\frac{2}{3}\right)^{10}}{\left(\frac{2}{3}\right)^{10}}$$
$$\left(\frac{2}{3}\right)^0$$

$$\frac{\left(\frac{4}{7}\right)^{10} \cdot \left(\frac{4}{7}\right)^{-8} \cdot \left(\frac{4}{7}\right)^6}{\left(\frac{4}{7}\right)^8}$$

$$\frac{\left(\frac{3}{5}\right)^5 \cdot \left(\frac{3}{5}\right)^{11} \cdot \left(\frac{3}{5}\right)^{-3}}{\left(\frac{3}{5}\right)^{10}}$$
$$\left(\frac{3}{5}\right)^3$$

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

$$\frac{\left(\frac{1}{4}\right)^3 \cdot \left(\frac{1}{4}\right)^{-5} \cdot \left(\frac{1}{4}\right)^{10}}{\left(\frac{1}{4}\right)^{10}}$$
$$\left(\frac{1}{4}\right)^{-2}$$

$$\frac{\left(\frac{1}{9}\right)^{11} \cdot \left(\frac{1}{9}\right)^9 \cdot \left(\frac{1}{9}\right)^{-6}}{\left(\frac{1}{9}\right)^{14}}$$