



Semplificare gli esponenti delle frazioni (
Moltiplicazione)

Nome: _____

Data: _____ Punteggio: _____

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

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

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

$$\left(\frac{4}{9}\right)^{-3} \cdot \left(\frac{4}{9}\right)^6 \cdot \left(\frac{4}{9}\right)^{-9} \cdot \left(\frac{4}{9}\right)^{-1}$$

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

$$\left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^{-9} \cdot \left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^8$$

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

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

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

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

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

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

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

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

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



Semplificare gli esponenti delle frazioni (
Moltiplicazione)

Nome: _____

Data: _____ Punteggio: _____

$$\left(\frac{1}{9}\right)^{-1} \cdot \left(\frac{1}{9}\right)^{-10} \cdot \left(\frac{1}{9}\right) \cdot \left(\frac{1}{9}\right)^4$$
$$\left(\frac{1}{9}\right)^{-6}$$

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

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

$$\left(\frac{4}{9}\right)^{-3} \cdot \left(\frac{4}{9}\right)^6 \cdot \left(\frac{4}{9}\right)^{-9} \cdot \left(\frac{4}{9}\right)^{-1}$$
$$\left(\frac{4}{9}\right)^{-7}$$

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

$$\left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^{-9} \cdot \left(\frac{4}{5}\right)^{-2} \cdot \left(\frac{4}{5}\right)^8$$
$$\left(\frac{4}{5}\right)^7$$

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

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

$$\left(\frac{1}{2}\right)^{-9} \cdot \left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^5 \cdot \left(\frac{1}{2}\right)^{-3}$$
$$\left(\frac{1}{2}\right)^0$$

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

$$\left(\frac{3}{7}\right)^{-10} \cdot \left(\frac{3}{7}\right)^{-9}$$
$$\left(\frac{3}{7}\right)^{-19}$$

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

$$\left(\frac{4}{7}\right)^{-6} \cdot \left(\frac{4}{7}\right)^{-10} \cdot \left(\frac{4}{7}\right)^8 \cdot \left(\frac{4}{7}\right)^{-6}$$
$$\left(\frac{4}{7}\right)^{-14}$$

$$\left(\frac{3}{7}\right)^2 \cdot \left(\frac{3}{7}\right)^{-6}$$
$$\left(\frac{3}{7}\right)^{-4}$$

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