



Semplificare gli esponenti delle frazioni (
Moltiplicazione)

Nome: _____

Data: _____ Punteggio: _____

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

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

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

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

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

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

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

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

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

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

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

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

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

$$\left(\frac{2}{9}\right)^{10} \cdot \left(\frac{2}{9}\right)^{11} \cdot \left(\frac{2}{9}\right)^{10} \cdot \left(\frac{2}{9}\right)^{11}$$

$$\left(\frac{2}{5}\right)^{-1} \cdot \left(\frac{2}{5}\right)^{-8}$$