



Semplificare gli esponenti delle frazioni (
Moltiplicazione)

Nome: _____

Data: _____ Punteggio: _____

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

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

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

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

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

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

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

$$\left(\frac{1}{2}\right)^{-5} \cdot \left(\frac{1}{2}\right)^{-4} \cdot \left(\frac{1}{2}\right)^6$$

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

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

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

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

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

$$\left(\frac{4}{5}\right)^{11} \cdot \left(\frac{4}{5}\right)^9 \cdot \left(\frac{4}{5}\right)^{-7} \cdot \left(\frac{4}{5}\right)^{-8}$$

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



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$$\left(\frac{4}{5}\right)^8 \cdot \left(\frac{4}{5}\right)^{10} \cdot \left(\frac{4}{5}\right)^9$$
$$\left(\frac{4}{5}\right)^{27}$$

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

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

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

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

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

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

$$\left(\frac{1}{2}\right)^{-5} \cdot \left(\frac{1}{2}\right)^{-4} \cdot \left(\frac{1}{2}\right)^6$$
$$\left(\frac{1}{2}\right)^{-3}$$

$$\left(\frac{1}{2}\right)^3 \cdot \left(\frac{1}{2}\right)^{10} \cdot \left(\frac{1}{2}\right)^{-4}$$
$$\left(\frac{1}{2}\right)^9$$

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

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

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

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

$$\left(\frac{4}{5}\right)^{11} \cdot \left(\frac{4}{5}\right)^9 \cdot \left(\frac{4}{5}\right)^{-7} \cdot \left(\frac{4}{5}\right)^{-8}$$
$$\left(\frac{4}{5}\right)^5$$

$$\left(\frac{1}{3}\right)^4 \cdot \left(\frac{1}{3}\right)^{11} \cdot \left(\frac{1}{3}\right)^3$$
$$\left(\frac{1}{3}\right)^{18}$$