

## Dividir Fracciones (F)

Halle el valor de cada expresión en los menores términos posibles.

$$1. \frac{1}{3} \div \left( \frac{4}{11} \div \frac{4}{3} \right)$$

$$5. 10 \div \frac{4}{7} \div \frac{7}{2}$$

$$2. \frac{15}{8} \div \left( \frac{5}{3} \div \frac{9}{4} \right)$$

$$6. \frac{9}{2} \div \left( \frac{4}{5} \div \frac{3}{5} \right)$$

$$3. \frac{9}{2} \div \frac{10}{3} \div \frac{1}{2}$$

$$7. \frac{1}{4} \div \left( \frac{3}{4} \div 2 \right)$$

$$4. \frac{16}{9} \div \left( 1 \div \frac{3}{4} \right)$$

$$8. \frac{2}{11} \div 1 \div \frac{1}{2}$$

## Dividir Fracciones (F) Respuestas

Halle el valor de cada expresión en los menores términos posibles.

$$\begin{aligned} 1. \quad & \frac{1}{3} \div \left( \frac{4}{11} \div \frac{4}{3} \right) \\ & = \frac{11}{9} = 1\frac{2}{9} \end{aligned}$$

$$\begin{aligned} 5. \quad & 10 \div \frac{4}{7} \div \frac{7}{2} \\ & = 5 \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{15}{8} \div \left( \frac{5}{3} \div \frac{9}{4} \right) \\ & = \frac{81}{32} = 2\frac{17}{32} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{9}{2} \div \left( \frac{4}{5} \div \frac{3}{5} \right) \\ & = \frac{27}{8} = 3\frac{3}{8} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{9}{2} \div \frac{10}{3} \div \frac{1}{2} \\ & = \frac{27}{10} = 2\frac{7}{10} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{4} \div \left( \frac{3}{4} \div 2 \right) \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{16}{9} \div \left( 1 \div \frac{3}{4} \right) \\ & = \frac{4}{3} = 1\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{2}{11} \div 1 \div \frac{1}{2} \\ & = \frac{4}{11} \end{aligned}$$