

Dividir Fracciones (F)

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

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

$$5. 1\frac{5}{6} \div \left(2\frac{5}{9} \div \frac{23}{6}\right)$$

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

$$6. \frac{5}{4} \div \left(\frac{5}{3} \div \frac{17}{6}\right)$$

$$3. \frac{11}{12} \div \left(1\frac{3}{4} \div \frac{7}{9}\right)$$

$$7. 2\frac{3}{4} \div \frac{11}{4} \div \frac{1}{12}$$

$$4. \frac{7}{2} \div \left(\frac{13}{11} \div \frac{1}{11}\right)$$

$$8. 1\frac{5}{11} \div \left(2\frac{2}{5} \div \frac{4}{5}\right)$$

Dividir Fracciones (F) Respuestas

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

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

$$\begin{aligned} 5. \quad & 1\frac{5}{6} \div \left(2\frac{5}{9} \div \frac{23}{6} \right) \\ & = \frac{11}{4} = 2\frac{3}{4} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & \frac{5}{4} \div \left(\frac{5}{3} \div \frac{17}{6} \right) \\ & = \frac{17}{8} = 2\frac{1}{8} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{11}{12} \div \left(1\frac{3}{4} \div \frac{7}{9} \right) \\ & = \frac{11}{27} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{3}{4} \div \frac{11}{4} \div \frac{1}{12} \\ & = 12 \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{7}{2} \div \left(\frac{13}{11} \div \frac{1}{11} \right) \\ & = \frac{7}{26} \end{aligned}$$

$$\begin{aligned} 8. \quad & 1\frac{5}{11} \div \left(2\frac{2}{5} \div \frac{4}{5} \right) \\ & = \frac{16}{33} \end{aligned}$$