

Dividir Fracciones (F)

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

1. $2\frac{5}{8} \div 1\frac{3}{4} \div 1\frac{4}{11}$

5. $1\frac{2}{3} \div 1\frac{1}{3} \div 1\frac{2}{3}$

2. $2\frac{3}{4} \div \left(1\frac{5}{12} \div 1\frac{6}{11}\right)$

6. $2\frac{1}{5} \div 1\frac{1}{3} \div 2\frac{3}{4}$

3. $1\frac{9}{11} \div 1\frac{4}{11} \div 1\frac{7}{11}$

7. $7\frac{1}{2} \div 1\frac{1}{2} \div 2\frac{2}{3}$

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

8. $3\frac{1}{7} \div 2\frac{1}{2} \div 3\frac{1}{7}$

Dividir Fracciones (F) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{5}{8} \div 1\frac{3}{4} \div 1\frac{4}{11} \\ & = \frac{11}{10} = 1\frac{1}{10} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{2}{3} \div 1\frac{1}{3} \div 1\frac{2}{3} \\ & = \frac{3}{4} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{3}{4} \div \left(1\frac{5}{12} \div 1\frac{6}{11}\right) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{1}{5} \div 1\frac{1}{3} \div 2\frac{3}{4} \\ & = \frac{3}{5} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{9}{11} \div 1\frac{4}{11} \div 1\frac{7}{11} \\ & = \frac{22}{27} \end{aligned}$$

$$\begin{aligned} 7. \quad & 7\frac{1}{2} \div 1\frac{1}{2} \div 2\frac{2}{3} \\ & = \frac{15}{8} = 1\frac{7}{8} \end{aligned}$$

$$\begin{aligned} 4. \quad & 2\frac{2}{5} \div \left(2\frac{5}{8} \div 1\frac{1}{2}\right) \\ & = \frac{48}{35} = 1\frac{13}{35} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{1}{7} \div 2\frac{1}{2} \div 3\frac{1}{7} \\ & = \frac{2}{5} \end{aligned}$$