

Dividir Fracciones (E)

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

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

5. $3\frac{2}{3} \div 4\frac{1}{2} \div 1\frac{1}{10}$

2. $4\frac{3}{5} \div 1\frac{3}{4} \div 7\frac{2}{3}$

6. $4\frac{1}{2} \div 1\frac{7}{8} \div 1\frac{10}{11}$

3. $2\frac{5}{7} \div 2\frac{1}{2} \div 6\frac{1}{3}$

7. $2\frac{1}{2} \div 3\frac{1}{6} \div 1\frac{1}{4}$

4. $1\frac{1}{3} \div \left(1\frac{1}{2} \div 1\frac{10}{11}\right)$

8. $2\frac{2}{9} \div 1\frac{1}{7} \div 1\frac{8}{9}$

Dividir Fracciones (E) Respuestas

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

$$\begin{aligned} 1. \quad & 1\frac{1}{3} \div \left(2\frac{2}{3} \div 1\frac{4}{5} \right) \\ & = \frac{9}{10} \end{aligned}$$

$$\begin{aligned} 5. \quad & 3\frac{2}{3} \div 4\frac{1}{2} \div 1\frac{1}{10} \\ & = \frac{20}{27} \end{aligned}$$

$$\begin{aligned} 2. \quad & 4\frac{3}{5} \div 1\frac{3}{4} \div 7\frac{2}{3} \\ & = \frac{12}{35} \end{aligned}$$

$$\begin{aligned} 6. \quad & 4\frac{1}{2} \div 1\frac{7}{8} \div 1\frac{10}{11} \\ & = \frac{44}{35} = 1\frac{9}{35} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{5}{7} \div 2\frac{1}{2} \div 6\frac{1}{3} \\ & = \frac{6}{35} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{1}{2} \div 3\frac{1}{6} \div 1\frac{1}{4} \\ & = \frac{12}{19} \end{aligned}$$

$$\begin{aligned} 4. \quad & 1\frac{1}{3} \div \left(1\frac{1}{2} \div 1\frac{10}{11} \right) \\ & = \frac{56}{33} = 1\frac{23}{33} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{2}{9} \div 1\frac{1}{7} \div 1\frac{8}{9} \\ & = \frac{35}{34} = 1\frac{1}{34} \end{aligned}$$