

Dividir Fracciones (H)

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

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

5. $1\frac{1}{9} \div \left(1\frac{1}{3} \div 2\frac{1}{3}\right)$

2. $5\frac{2}{3} \div 1\frac{5}{6} \div 1\frac{3}{11}$

6. $1\frac{1}{2} \div \left(2\frac{2}{3} \div 1\frac{2}{3}\right)$

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

7. $1\frac{1}{9} \div \left(1\frac{3}{5} \div 1\frac{1}{2}\right)$

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

8. $7\frac{1}{2} \div 1\frac{1}{4} \div 1\frac{1}{3}$

Dividir Fracciones (H) Respuestas

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

$$\begin{aligned} 1. \quad & 6\frac{1}{3} \div 1\frac{1}{4} \div 4\frac{4}{5} \\ & = \frac{19}{18} = 1\frac{1}{18} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{9} \div \left(1\frac{1}{3} \div 2\frac{1}{3}\right) \\ & = \frac{35}{18} = 1\frac{17}{18} \end{aligned}$$

$$\begin{aligned} 2. \quad & 5\frac{2}{3} \div 1\frac{5}{6} \div 1\frac{3}{11} \\ & = \frac{17}{7} = 2\frac{3}{7} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{2} \div \left(2\frac{2}{3} \div 1\frac{2}{3}\right) \\ & = \frac{15}{16} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{3}{5} \div 1\frac{1}{11} \div 1\frac{3}{8} \\ & = \frac{16}{15} = 1\frac{1}{15} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{9} \div \left(1\frac{3}{5} \div 1\frac{1}{2}\right) \\ & = \frac{25}{24} = 1\frac{1}{24} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & 7\frac{1}{2} \div 1\frac{1}{4} \div 1\frac{1}{3} \\ & = \frac{9}{2} = 4\frac{1}{2} \end{aligned}$$