

Dividir Fracciones (I)

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

$$1. \frac{19}{6} \div 2\frac{1}{3} \div \frac{1}{6}$$

$$5. \frac{20}{3} \div \left(\frac{1}{2} \div \frac{6}{5} \right)$$

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

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

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

$$7. 1\frac{1}{2} \div \left(\frac{1}{2} \div \frac{6}{7} \right)$$

$$4. \frac{2}{9} \div \frac{1}{6} \div \frac{2}{11}$$

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

Dividir Fracciones (I) Respuestas

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

$$\begin{aligned} 1. \quad & \frac{19}{6} \div 2\frac{1}{3} \div \frac{1}{6} \\ & = \frac{57}{7} = 8\frac{1}{7} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{20}{3} \div \left(\frac{1}{2} \div \frac{6}{5} \right) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{5}{3} \div \left(\frac{3}{4} \div \frac{1}{6} \right) \\ & = \frac{10}{27} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & \frac{5}{2} \div 1\frac{5}{8} \div \frac{4}{3} \\ & = \frac{15}{13} = 1\frac{2}{13} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{2} \div \left(\frac{1}{2} \div \frac{6}{7} \right) \\ & = \frac{18}{7} = 2\frac{4}{7} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{2}{9} \div \frac{1}{6} \div \frac{2}{11} \\ & = \frac{22}{3} = 7\frac{1}{3} \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{3}{4} \div 1\frac{3}{4} \div \frac{5}{3} \\ & = \frac{9}{35} \end{aligned}$$