

Dividir Fracciones (A)

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

1. $1\frac{10}{11} \div 2\frac{5}{8} \div 2\frac{2}{3}$

5. $7\frac{1}{2} \div \left(3\frac{2}{7} \div 2\frac{3}{10}\right)$

2. $1\frac{1}{12} \div \left(1\frac{4}{9} \div 1\frac{1}{3}\right)$

6. $1\frac{6}{7} \div \left(4\frac{1}{3} \div 1\frac{3}{5}\right)$

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

7. $2\frac{1}{7} \div \left(6\frac{1}{3} \div 4\frac{2}{3}\right)$

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

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

Dividir Fracciones (A) Respuestas

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

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

$$\begin{aligned} 5. \quad & 7\frac{1}{2} \div \left(3\frac{2}{7} \div 2\frac{3}{10} \right) \\ & = \frac{21}{4} = 5\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{1}{12} \div \left(1\frac{4}{9} \div 1\frac{1}{3} \right) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{6}{7} \div \left(4\frac{1}{3} \div 1\frac{3}{5} \right) \\ & = \frac{24}{35} \end{aligned}$$

$$\begin{aligned} 3. \quad & 3\frac{3}{4} \div 1\frac{7}{12} \div 2\frac{1}{2} \\ & = \frac{18}{19} \end{aligned}$$

$$\begin{aligned} 7. \quad & 2\frac{1}{7} \div \left(6\frac{1}{3} \div 4\frac{2}{3} \right) \\ & = \frac{30}{19} = 1\frac{11}{19} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & 1\frac{1}{11} \div 1\frac{3}{11} \div 1\frac{1}{3} \\ & = \frac{9}{14} \end{aligned}$$

Dividir Fracciones (B)

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

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

$$5. 4\frac{1}{3} \div \left(1\frac{4}{7} \div 1\frac{2}{7}\right)$$

$$2. 2\frac{3}{8} \div \left(1\frac{1}{2} \div 1\frac{2}{3}\right)$$

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

$$3. 4\frac{2}{3} \div \left(1\frac{5}{9} \div 2\frac{2}{3}\right)$$

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

$$4. 7\frac{1}{3} \div 1\frac{3}{4} \div 1\frac{5}{6}$$

$$8. 2\frac{1}{4} \div \left(2\frac{1}{2} \div 1\frac{9}{11}\right)$$

Dividir Fracciones (B) Respuestas

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

$$\begin{aligned} 1. \quad & 1\frac{3}{7} \div \left(1\frac{9}{11} \div 1\frac{9}{11}\right) \\ & = \frac{10}{7} = 1\frac{3}{7} \end{aligned}$$

$$\begin{aligned} 5. \quad & 4\frac{1}{3} \div \left(1\frac{4}{7} \div 1\frac{2}{7}\right) \\ & = \frac{39}{11} = 3\frac{6}{11} \end{aligned}$$

$$\begin{aligned} 2. \quad & 2\frac{3}{8} \div \left(1\frac{1}{2} \div 1\frac{2}{3}\right) \\ & = \frac{95}{36} = 2\frac{23}{36} \end{aligned}$$

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

$$\begin{aligned} 3. \quad & 4\frac{2}{3} \div \left(1\frac{5}{9} \div 2\frac{2}{3}\right) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{1}{3} \div \left(1\frac{2}{3} \div 2\frac{1}{3}\right) \\ & = \frac{28}{15} = 1\frac{13}{15} \end{aligned}$$

$$\begin{aligned} 4. \quad & 7\frac{1}{3} \div 1\frac{3}{4} \div 1\frac{5}{6} \\ & = \frac{16}{7} = 2\frac{2}{7} \end{aligned}$$

$$\begin{aligned} 8. \quad & 2\frac{1}{4} \div \left(2\frac{1}{2} \div 1\frac{9}{11}\right) \\ & = \frac{18}{11} = 1\frac{7}{11} \end{aligned}$$

Dividir Fracciones (C)

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

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

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

2. $2\frac{1}{11} \div 2\frac{3}{10} \div 1\frac{7}{11}$

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

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

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

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

8. $1\frac{3}{4} \div \left(1\frac{1}{2} \div 1\frac{3}{11}\right)$

Dividir Fracciones (C) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{1}{2} \div \left(3\frac{1}{2} \div 2\frac{2}{3} \right) \\ & = \frac{40}{21} = 1\frac{19}{21} \end{aligned}$$

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

$$\begin{aligned} 2. \quad & 2\frac{1}{11} \div 2\frac{3}{10} \div 1\frac{7}{11} \\ & = \frac{5}{9} \end{aligned}$$

$$\begin{aligned} 6. \quad & 1\frac{1}{2} \div 1\frac{1}{11} \div 5\frac{1}{2} \\ & = \frac{1}{4} \end{aligned}$$

$$\begin{aligned} 3. \quad & 7\frac{1}{3} \div 2\frac{3}{4} \div 1\frac{1}{2} \\ & = \frac{16}{9} = 1\frac{7}{9} \end{aligned}$$

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

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

$$\begin{aligned} 8. \quad & 1\frac{3}{4} \div \left(1\frac{1}{2} \div 1\frac{3}{11} \right) \\ & = \frac{49}{33} = 1\frac{16}{33} \end{aligned}$$

Dividir Fracciones (D)

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

1. $2\frac{1}{9} \div 1\frac{1}{2} \div 1\frac{7}{12}$

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

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

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

3. $4\frac{1}{2} \div \left(1\frac{3}{8} \div 1\frac{3}{4}\right)$

7. $1\frac{11}{12} \div 2\frac{5}{9} \div 3\frac{1}{2}$

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

8. $3\frac{1}{6} \div \left(1\frac{2}{9} \div 1\frac{3}{8}\right)$

Dividir Fracciones (D) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{1}{9} \div 1\frac{1}{2} \div 1\frac{7}{12} \\ & = \frac{8}{9} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{2}{9} \div \left(1\frac{3}{7} \div 1\frac{5}{7}\right) \\ & = \frac{22}{15} = 1\frac{7}{15} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & 2\frac{1}{3} \div \left(3\frac{2}{3} \div 2\frac{1}{2}\right) \\ & = \frac{35}{22} = 1\frac{13}{22} \end{aligned}$$

$$\begin{aligned} 3. \quad & 4\frac{1}{2} \div \left(1\frac{3}{8} \div 1\frac{3}{4}\right) \\ & = \frac{63}{11} = 5\frac{8}{11} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{11}{12} \div 2\frac{5}{9} \div 3\frac{1}{2} \\ & = \frac{3}{14} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5\frac{1}{3} \div \left(1\frac{1}{6} \div 4\frac{1}{5}\right) \\ & = \frac{96}{5} = 19\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{1}{6} \div \left(1\frac{2}{9} \div 1\frac{3}{8}\right) \\ & = \frac{57}{16} = 3\frac{9}{16} \end{aligned}$$

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.

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

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

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

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

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

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

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

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

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.

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

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

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

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

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

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

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

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

Dividir Fracciones (G)

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

1. $2\frac{2}{11} \div 1\frac{4}{11} \div 1\frac{5}{9}$

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

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

6. $7\frac{1}{2} \div \left(1\frac{2}{3} \div 1\frac{3}{4}\right)$

3. $2\frac{2}{3} \div 2\frac{1}{6} \div 1\frac{7}{9}$

7. $1\frac{2}{3} \div \left(2\frac{4}{5} \div 1\frac{3}{4}\right)$

4. $1\frac{1}{5} \div \left(3\frac{2}{3} \div 1\frac{2}{9}\right)$

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

Dividir Fracciones (G) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{2}{11} \div 1\frac{4}{11} \div 1\frac{5}{9} \\ & = \frac{36}{35} = 1\frac{1}{35} \end{aligned}$$

$$\begin{aligned} 5. \quad & 3\frac{2}{3} \div 1\frac{2}{7} \div 5\frac{1}{2} \\ & = \frac{14}{27} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & 7\frac{1}{2} \div \left(1\frac{2}{3} \div 1\frac{3}{4}\right) \\ & = \frac{63}{8} = 7\frac{7}{8} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2\frac{2}{3} \div 2\frac{1}{6} \div 1\frac{7}{9} \\ & = \frac{9}{13} \end{aligned}$$

$$\begin{aligned} 7. \quad & 1\frac{2}{3} \div \left(2\frac{4}{5} \div 1\frac{3}{4}\right) \\ & = \frac{25}{24} = 1\frac{1}{24} \end{aligned}$$

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

$$\begin{aligned} 8. \quad & 1\frac{2}{3} \div 2\frac{1}{2} \div 2\frac{1}{5} \\ & = \frac{10}{33} \end{aligned}$$

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.

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

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

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

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

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

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

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

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

Dividir Fracciones (I)

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

1. $2\frac{3}{4} \div 1\frac{1}{12} \div 1\frac{3}{8}$

5. $1\frac{1}{2} \div 1\frac{1}{2} \div 1\frac{8}{9}$

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

6. $1\frac{2}{5} \div \left(2\frac{1}{2} \div 1\frac{4}{7}\right)$

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

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

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

8. $8\frac{1}{2} \div \left(7\frac{1}{2} \div 4\frac{1}{2}\right)$

Dividir Fracciones (I) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{3}{4} \div 1\frac{1}{12} \div 1\frac{3}{8} \\ & = \frac{24}{13} = 1\frac{11}{13} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{2} \div 1\frac{1}{2} \div 1\frac{8}{9} \\ & = \frac{9}{17} \end{aligned}$$

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

$$\begin{aligned} 6. \quad & 1\frac{2}{5} \div \left(2\frac{1}{2} \div 1\frac{4}{7} \right) \\ & = \frac{22}{25} \end{aligned}$$

$$\begin{aligned} 3. \quad & 1\frac{4}{7} \div 2\frac{1}{7} \div 1\frac{2}{3} \\ & = \frac{11}{25} \end{aligned}$$

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

$$\begin{aligned} 4. \quad & 3\frac{3}{4} \div \left(3\frac{2}{3} \div 1\frac{1}{3} \right) \\ & = \frac{15}{11} = 1\frac{4}{11} \end{aligned}$$

$$\begin{aligned} 8. \quad & 8\frac{1}{2} \div \left(7\frac{1}{2} \div 4\frac{1}{2} \right) \\ & = \frac{51}{10} = 5\frac{1}{10} \end{aligned}$$

Dividir Fracciones (J)

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

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

5. $1\frac{1}{4} \div 2\frac{1}{7} \div 1\frac{3}{8}$

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

6. $2\frac{2}{7} \div \left(3\frac{4}{5} \div 4\frac{3}{4}\right)$

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

7. $1\frac{9}{11} \div \left(1\frac{2}{3} \div 2\frac{5}{6}\right)$

4. $5\frac{1}{3} \div \left(5\frac{1}{3} \div 1\frac{5}{9}\right)$

8. $3\frac{4}{5} \div \left(1\frac{2}{11} \div 1\frac{2}{11}\right)$

Dividir Fracciones (J) Respuestas

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

$$\begin{aligned} 1. \quad & 2\frac{1}{2} \div 1\frac{2}{3} \div 1\frac{3}{5} \\ & = \frac{15}{16} \end{aligned}$$

$$\begin{aligned} 5. \quad & 1\frac{1}{4} \div 2\frac{1}{7} \div 1\frac{3}{8} \\ & = \frac{14}{33} \end{aligned}$$

$$\begin{aligned} 2. \quad & 1\frac{1}{2} \div \left(2\frac{5}{8} \div 2\frac{1}{8} \right) \\ & = \frac{17}{14} = 1\frac{3}{14} \end{aligned}$$

$$\begin{aligned} 6. \quad & 2\frac{2}{7} \div \left(3\frac{4}{5} \div 4\frac{3}{4} \right) \\ & = \frac{20}{7} = 2\frac{6}{7} \end{aligned}$$

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

$$\begin{aligned} 7. \quad & 1\frac{9}{11} \div \left(1\frac{2}{3} \div 2\frac{5}{6} \right) \\ & = \frac{34}{11} = 3\frac{1}{11} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5\frac{1}{3} \div \left(5\frac{1}{3} \div 1\frac{5}{9} \right) \\ & = \frac{14}{9} = 1\frac{5}{9} \end{aligned}$$

$$\begin{aligned} 8. \quad & 3\frac{4}{5} \div \left(1\frac{2}{11} \div 1\frac{2}{11} \right) \\ & = \frac{19}{5} = 3\frac{4}{5} \end{aligned}$$