Dividir Fracciones (A)

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

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

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

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

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

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

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

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

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.

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

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

3. $3\frac{3}{4} \div 1\frac{7}{12} \div 2\frac{1}{2}$
$= \frac{18}{19}$

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

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

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

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

8. $1\frac{1}{11} \div 1\frac{3}{11} \div 1\frac{1}{3}$
$= \frac{9}{14}$