Dividir Fracciones (G)

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

$$1. \ \frac{23}{9} \div \left(1\frac{1}{2} \div \frac{3}{2}\right)$$

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

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

6.
$$\frac{4}{5} \div \frac{7}{5} \div \frac{8}{11}$$

3.
$$\frac{3}{2} \div \frac{2}{5} \div 1\frac{7}{10}$$

7.
$$\frac{24}{5} \div 1\frac{1}{5} \div \frac{17}{12}$$

4.
$$\frac{4}{3} \div \frac{1}{4} \div \frac{18}{7}$$

8.
$$1\frac{2}{5} \div \frac{21}{8} \div \frac{8}{5}$$

Dividir Fracciones (G) Respuestas

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

1.
$$\frac{23}{9} \div \left(1\frac{1}{2} \div \frac{3}{2}\right)$$
$$= \frac{23}{9} = 2\frac{5}{9}$$

5.
$$\frac{2}{9} \div \left(1\frac{5}{9} \div \frac{3}{2}\right)$$
$$= \frac{3}{14}$$

$$2. \frac{1}{3} \div 2\frac{2}{3} \div \frac{2}{9} = \frac{9}{16}$$

6.
$$\frac{4}{5} \div \frac{7}{5} \div \frac{8}{11}$$

$$= \frac{11}{14}$$

3.
$$\frac{3}{2} \div \frac{2}{5} \div 1\frac{7}{10}$$

= $\frac{75}{34} = 2\frac{7}{34}$

7.
$$\frac{24}{5} \div 1\frac{1}{5} \div \frac{17}{12}$$

$$= \frac{48}{17} = 2\frac{14}{17}$$

4.
$$\frac{4}{3} \div \frac{1}{4} \div \frac{18}{7}$$

$$= \frac{56}{27} = 2\frac{2}{27}$$

8.
$$1\frac{2}{5} \div \frac{21}{8} \div \frac{8}{5}$$

= $\frac{1}{3}$