

Multiplicar y Dividir Fracciones (C)

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

$$1. \frac{9}{2} \times \frac{18}{5} \div \frac{7}{5}$$

$$5. \frac{3}{4} \div \frac{1}{10} \times \frac{1}{2}$$

$$9. \frac{3}{4} \div \left(\frac{5}{3} \times \frac{12}{5} \right)$$

$$2. \frac{5}{4} \div \frac{5}{7} \div \frac{11}{5}$$

$$6. \frac{19}{12} \div \left(\frac{6}{11} \times \frac{11}{9} \right)$$

$$10. \frac{3}{2} \div \left(\frac{11}{12} \times \frac{1}{2} \right)$$

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

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

$$11. \frac{19}{2} \times \frac{1}{9} \div \frac{5}{4}$$

$$4. \frac{9}{2} \div \frac{9}{4} \times \frac{5}{2}$$

$$8. \frac{3}{2} \div \frac{11}{2} \times \frac{9}{2}$$

$$12. \frac{1}{5} \times \frac{7}{3} \times \frac{1}{2}$$

Multiplicar y Dividir Fracciones (C) Respuestas

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

$$\begin{aligned} 1. \quad & \frac{9}{2} \times \frac{18}{5} \div \frac{7}{5} \\ & = \frac{81}{7} = 11\frac{4}{7} \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{3}{4} \div \frac{1}{10} \times \frac{1}{2} \\ & = \frac{15}{4} = 3\frac{3}{4} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{3}{4} \div \left(\frac{5}{3} \times \frac{12}{5} \right) \\ & = \frac{3}{16} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{5}{4} \div \frac{5}{7} \div \frac{11}{5} \\ & = \frac{35}{44} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{19}{12} \div \left(\frac{6}{11} \times \frac{11}{9} \right) \\ & = \frac{19}{8} = 2\frac{3}{8} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{3}{2} \div \left(\frac{11}{12} \times \frac{1}{2} \right) \\ & = \frac{36}{11} = 3\frac{3}{11} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{4}{7} \times \frac{5}{2} \div \frac{7}{2} \\ & = \frac{20}{49} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{1}{2} \times \frac{7}{3} \div \frac{5}{8} \\ & = \frac{28}{15} = 1\frac{13}{15} \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{19}{2} \times \frac{1}{9} \div \frac{5}{4} \\ & = \frac{38}{45} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{9}{2} \div \frac{9}{4} \times \frac{5}{2} \\ & = 5 \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{3}{2} \div \frac{11}{2} \times \frac{9}{2} \\ & = \frac{27}{22} = 1\frac{5}{22} \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{1}{5} \times \frac{7}{3} \times \frac{1}{2} \\ & = \frac{7}{30} \end{aligned}$$