

## Division de Fractions (E)

Évaluez et simplifiez chaque expression.

$$1. 5 \div \frac{21}{5} \div \frac{5}{3}$$

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

$$9. \frac{10}{11} \div \frac{2}{11} \div \frac{3}{2}$$

$$2. \frac{17}{12} \div \left( \frac{2}{3} \div 1 \right)$$

$$6. \frac{11}{8} \div \left( \frac{13}{7} \div 13 \right)$$

$$10. \frac{19}{2} \div \left( 4 \div \frac{5}{3} \right)$$

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

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

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

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

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

$$12. \frac{19}{10} \div \left( \frac{19}{11} \div 2 \right)$$

## Division de Fractions (E) Answers

Évaluez et simplifiez chaque expression.

$$1. 5 \div \frac{21}{5} \div \frac{5}{3} \\ = \frac{5}{7}$$

$$5. \frac{8}{11} \div \left( \frac{5}{11} \div \frac{1}{5} \right) \\ = \frac{8}{25}$$

$$9. \frac{10}{11} \div \frac{2}{11} \div \frac{3}{2} \\ = \frac{10}{3} = 3\frac{1}{3}$$

$$2. \frac{17}{12} \div \left( \frac{2}{3} \div 1 \right) \\ = \frac{17}{8} = 2\frac{1}{8}$$

$$6. \frac{11}{8} \div \left( \frac{13}{7} \div 13 \right) \\ = \frac{77}{8} = 9\frac{5}{8}$$

$$10. \frac{19}{2} \div \left( 4 \div \frac{5}{3} \right) \\ = \frac{95}{24} = 3\frac{23}{24}$$

$$3. \frac{7}{3} \div 1 \div \frac{2}{9} \\ = \frac{21}{2} = 10\frac{1}{2}$$

$$7. \frac{9}{2} \div 2 \div \frac{1}{9} \\ = \frac{81}{4} = 20\frac{1}{4}$$

$$11. 3 \div \left( \frac{5}{4} \div \frac{3}{5} \right) \\ = \frac{36}{25} = 1\frac{11}{25}$$

$$4. \frac{24}{7} \div \left( \frac{6}{5} \div \frac{7}{3} \right) \\ = \frac{20}{3} = 6\frac{2}{3}$$

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

$$12. \frac{19}{10} \div \left( \frac{19}{11} \div 2 \right) \\ = \frac{11}{5} = 2\frac{1}{5}$$