

Division de Fractions (D)

Évaluez et simplifiez chaque expression.

$$1. \frac{1}{8} \div \frac{7}{12} \div \frac{1}{3}$$

$$5. \frac{2}{3} \div \frac{3}{4} \div \frac{12}{7}$$

$$9. \frac{3}{4} \div \left(\frac{9}{8} \div \frac{2}{7} \right)$$

$$2. \frac{17}{10} \div \left(\frac{5}{4} \div \frac{1}{2} \right)$$

$$6. \frac{5}{6} \div \frac{15}{7} \div \frac{1}{2}$$

$$10. \frac{3}{4} \div \frac{2}{11} \div \frac{5}{2}$$

$$3. \frac{3}{2} \div \left(\frac{5}{2} \div \frac{12}{5} \right)$$

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

$$11. \frac{3}{11} \div \frac{3}{4} \div \frac{8}{11}$$

$$4. \frac{20}{3} \div \frac{4}{9} \div \frac{19}{6}$$

$$8. \frac{7}{4} \div \frac{4}{11} \div \frac{11}{9}$$

$$12. \frac{10}{11} \div \left(\frac{7}{2} \div \frac{11}{2} \right)$$

Division de Fractions (D) Answers

Évaluez et simplifiez chaque expression.

$$1. \frac{1}{8} \div \frac{7}{12} \div \frac{1}{3} \\ = \frac{9}{14}$$

$$5. \frac{2}{3} \div \frac{3}{4} \div \frac{12}{7} \\ = \frac{14}{27}$$

$$9. \frac{3}{4} \div \left(\frac{9}{8} \div \frac{2}{7} \right) \\ = \frac{4}{21}$$

$$2. \frac{17}{10} \div \left(\frac{5}{4} \div \frac{1}{2} \right) \\ = \frac{17}{25}$$

$$6. \frac{5}{6} \div \frac{15}{7} \div \frac{1}{2} \\ = \frac{7}{9}$$

$$10. \frac{3}{4} \div \frac{2}{11} \div \frac{5}{2} \\ = \frac{33}{20} = 1\frac{13}{20}$$

$$3. \frac{3}{2} \div \left(\frac{5}{2} \div \frac{12}{5} \right) \\ = \frac{36}{25} = 1\frac{11}{25}$$

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

$$11. \frac{3}{11} \div \frac{3}{4} \div \frac{8}{11} \\ = \frac{1}{2}$$

$$4. \frac{20}{3} \div \frac{4}{9} \div \frac{19}{6} \\ = \frac{90}{19} = 4\frac{14}{19}$$

$$8. \frac{7}{4} \div \frac{4}{11} \div \frac{11}{9} \\ = \frac{63}{16} = 3\frac{15}{16}$$

$$12. \frac{10}{11} \div \left(\frac{7}{2} \div \frac{11}{2} \right) \\ = \frac{10}{7} = 1\frac{3}{7}$$