



Solve each problem. Write the answer as a mixed number fraction (if possible).

1) $2\frac{1}{4} \div \frac{12}{5} =$

2) $\frac{19}{2} \div 4\frac{2}{4} =$

3) $\frac{13}{4} \div \frac{11}{2} =$

4) $7\frac{3}{5} \div \frac{14}{3} =$

5) $\frac{7}{3} \div \frac{49}{5} =$

6) $\frac{42}{5} \div 3\frac{2}{3} =$

7) $\frac{1}{3} \div \frac{1}{4} =$

8) $\frac{3}{5} \div \frac{2}{3} =$

9) $7\frac{1}{5} \div 5\frac{1}{3} =$

10) $\frac{1}{2} \div \frac{1}{4} =$

11) $9\frac{2}{3} \div \frac{16}{5} =$

12) $\frac{37}{5} \div 8\frac{2}{4} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Write the answer as a mixed number fraction (if possible).

$$1) \quad 2\frac{1}{4} \div \frac{12}{5} = \frac{45}{48}$$

$$\frac{9}{4} \times \frac{5}{12} = \frac{45}{48}$$

$$2) \quad \frac{19}{2} \div 4\frac{2}{4} = \frac{76}{36}$$

$$\frac{19}{2} \times \frac{4}{18} = \frac{76}{36}$$

$$3) \quad \frac{13}{4} \div \frac{11}{2} = \frac{26}{44}$$

$$\frac{13}{4} \times \frac{2}{11} = \frac{26}{44}$$

$$4) \quad 7\frac{3}{5} \div \frac{14}{3} = \frac{114}{70}$$

$$\frac{38}{5} \times \frac{3}{14} = \frac{114}{70}$$

$$5) \quad \frac{7}{3} \div \frac{49}{5} = \frac{35}{147}$$

$$\frac{7}{3} \times \frac{5}{49} = \frac{35}{147}$$

$$6) \quad \frac{42}{5} \div 3\frac{2}{3} = \frac{126}{55}$$

$$\frac{42}{5} \times \frac{3}{11} = \frac{126}{55}$$

$$7) \quad \frac{1}{3} \div \frac{1}{4} = \frac{4}{3}$$

$$\frac{1}{3} \times \frac{4}{1} = \frac{4}{3}$$

$$8) \quad \frac{3}{5} \div \frac{2}{3} = \frac{9}{10}$$

$$\frac{3}{5} \times \frac{3}{2} = \frac{9}{10}$$

$$9) \quad 7\frac{1}{5} \div 5\frac{1}{3} = \frac{108}{80}$$

$$\frac{36}{5} \times \frac{3}{16} = \frac{108}{80}$$

$$10) \quad \frac{1}{2} \div \frac{1}{4} = \frac{4}{2}$$

$$\frac{1}{2} \times \frac{4}{1} = \frac{4}{2}$$

$$11) \quad 9\frac{2}{3} \div \frac{16}{5} = \frac{145}{48}$$

$$\frac{29}{3} \times \frac{5}{16} = \frac{145}{48}$$

$$12) \quad \frac{37}{5} \div 8\frac{2}{4} = \frac{148}{170}$$

$$\frac{37}{5} \times \frac{4}{34} = \frac{148}{170}$$

Answers

1. $\frac{45}{48}$

2. $2\frac{4}{36}$

3. $\frac{26}{44}$

4. $1\frac{44}{70}$

5. $\frac{35}{147}$

6. $2\frac{16}{55}$

7. $1\frac{1}{3}$

8. $\frac{9}{10}$

9. $1\frac{28}{80}$

10. $2\frac{0}{2}$

11. $3\frac{1}{48}$

12. $\frac{148}{170}$