



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

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

2) $8\frac{2}{3} \div \frac{21}{5} =$

3) $\frac{1}{2} \div \frac{3}{4} =$

4) $\frac{14}{3} \div \frac{13}{2} =$

5) $4\frac{1}{3} \div 6\frac{1}{2} =$

6) $\frac{29}{4} \div 7\frac{1}{2} =$

7) $7\frac{1}{3} \div \frac{11}{4} =$

8) $\frac{17}{2} \div 5\frac{4}{5} =$

9) $\frac{38}{4} \div \frac{13}{3} =$

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

11) $5\frac{1}{3} \div \frac{11}{4} =$

12) $8\frac{1}{2} \div 8\frac{3}{5} =$

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).

$$1) \frac{2}{3} \div \frac{3}{5} = \frac{10}{9}$$

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

$$2) 8\frac{2}{3} \div \frac{21}{5} = \frac{130}{63}$$

$$\frac{26}{3} \times \frac{5}{21} = \frac{130}{63}$$

$$3) \frac{1}{2} \div \frac{3}{4} = \frac{4}{6}$$

$$\frac{1}{2} \times \frac{4}{3} = \frac{4}{6}$$

$$4) \frac{14}{3} \div \frac{13}{2} = \frac{28}{39}$$

$$\frac{14}{3} \times \frac{2}{13} = \frac{28}{39}$$

$$5) 4\frac{1}{3} \div 6\frac{1}{2} = \frac{26}{39}$$

$$\frac{13}{3} \times \frac{2}{13} = \frac{26}{39}$$

$$6) \frac{29}{4} \div 7\frac{1}{2} = \frac{58}{60}$$

$$\frac{29}{4} \times \frac{2}{15} = \frac{58}{60}$$

$$7) 7\frac{1}{3} \div \frac{11}{4} = \frac{88}{33}$$

$$\frac{22}{3} \times \frac{4}{11} = \frac{88}{33}$$

$$8) \frac{17}{2} \div 5\frac{4}{5} = \frac{85}{58}$$

$$\frac{17}{2} \times \frac{5}{29} = \frac{85}{58}$$

$$9) \frac{38}{4} \div \frac{13}{3} = \frac{114}{52}$$

$$\frac{38}{4} \times \frac{3}{13} = \frac{114}{52}$$

$$10) \frac{4}{5} \div \frac{1}{2} = \frac{8}{5}$$

$$\frac{4}{5} \times \frac{2}{1} = \frac{8}{5}$$

$$11) 5\frac{1}{3} \div \frac{11}{4} = \frac{64}{33}$$

$$\frac{16}{3} \times \frac{4}{11} = \frac{64}{33}$$

$$12) 8\frac{1}{2} \div 8\frac{3}{5} = \frac{85}{86}$$

$$\frac{17}{2} \times \frac{5}{43} = \frac{85}{86}$$

Answers

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

2. $2\frac{4}{63}$

3. $\frac{4}{6}$

4. $\frac{28}{39}$

5. $\frac{26}{39}$

6. $\frac{58}{60}$

7. $2\frac{22}{33}$

8. $1\frac{27}{58}$

9. $2\frac{10}{52}$

10. $1\frac{3}{5}$

11. $1\frac{31}{33}$

12. $\frac{85}{86}$