



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

1) $4\frac{3}{5} \div \frac{23}{4} =$

2) $\frac{34}{4} \div \frac{29}{5} =$

3) $\frac{19}{3} \div 6\frac{1}{2} =$

4) $\frac{17}{2} \div 4\frac{2}{3} =$

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

6) $\frac{11}{3} \div 7\frac{1}{2} =$

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

8) $6\frac{1}{3} \div 6\frac{1}{2} =$

9) $\frac{46}{5} \div \frac{16}{3} =$

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

11) $8\frac{1}{2} \div \frac{13}{4} =$

12) $\frac{11}{3} \div \frac{33}{4} =$

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).

$$1) \quad 4\frac{3}{5} \div \frac{23}{4} = \frac{92}{115}$$

$$\frac{23}{5} \times \frac{4}{23} = \frac{92}{115}$$

$$2) \quad \frac{34}{4} \div \frac{29}{5} = \frac{170}{116}$$

$$\frac{34}{4} \times \frac{5}{29} = \frac{170}{116}$$

$$3) \quad \frac{19}{3} \div 6\frac{1}{2} = \frac{38}{39}$$

$$\frac{19}{3} \times \frac{2}{13} = \frac{38}{39}$$

$$4) \quad \frac{17}{2} \div 4\frac{2}{3} = \frac{51}{28}$$

$$\frac{17}{2} \times \frac{3}{14} = \frac{51}{28}$$

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

$$\frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$6) \quad \frac{11}{3} \div 7\frac{1}{2} = \frac{22}{45}$$

$$\frac{11}{3} \times \frac{2}{15} = \frac{22}{45}$$

$$7) \quad \frac{3}{5} \div \frac{3}{4} = \frac{12}{15}$$

$$\frac{3}{5} \times \frac{4}{3} = \frac{12}{15}$$

$$8) \quad 6\frac{1}{3} \div 6\frac{1}{2} = \frac{38}{39}$$

$$\frac{19}{3} \times \frac{2}{13} = \frac{38}{39}$$

$$9) \quad \frac{46}{5} \div \frac{16}{3} = \frac{138}{80}$$

$$\frac{46}{5} \times \frac{3}{16} = \frac{138}{80}$$

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

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

$$11) \quad 8\frac{1}{2} \div \frac{13}{4} = \frac{68}{26}$$

$$\frac{17}{2} \times \frac{4}{13} = \frac{68}{26}$$

$$12) \quad \frac{11}{3} \div \frac{33}{4} = \frac{44}{99}$$

$$\frac{11}{3} \times \frac{4}{33} = \frac{44}{99}$$

Answers

1. $\frac{92}{115}$

2. $1\frac{54}{116}$

3. $\frac{38}{39}$

4. $1\frac{23}{28}$

5. $\frac{5}{6}$

6. $\frac{22}{45}$

7. $\frac{12}{15}$

8. $\frac{38}{39}$

9. $1\frac{58}{80}$

10. $\frac{2}{5}$

11. $2\frac{16}{26}$

12. $\frac{44}{99}$