



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

1) $\frac{11}{2} \div \frac{39}{4} =$

2) $\frac{23}{3} \div \frac{19}{2} =$

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

4) $3\frac{2}{4} \div \frac{15}{2} =$

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

6) $5\frac{2}{4} \div 7\frac{2}{5} =$

7) $9\frac{2}{4} \div \frac{11}{2} =$

8) $\frac{29}{3} \div 5\frac{3}{4} =$

9) $\frac{11}{5} \div 2\frac{3}{4} =$

10) $\frac{8}{3} \div 4\frac{1}{2} =$

11) $\frac{25}{3} \div \frac{36}{5} =$

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

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).

$$1) \frac{11}{2} \div \frac{39}{4} = \frac{44}{78}$$

$$\frac{11}{2} \times \frac{4}{39} = \frac{44}{78}$$

$$2) \frac{23}{3} \div \frac{19}{2} = \frac{46}{57}$$

$$\frac{23}{3} \times \frac{2}{19} = \frac{46}{57}$$

$$3) \frac{2}{3} \div \frac{2}{5} = \frac{10}{6}$$

$$\frac{2}{3} \times \frac{5}{2} = \frac{10}{6}$$

$$4) 3\frac{2}{4} \div \frac{15}{2} = \frac{28}{60}$$

$$\frac{14}{4} \times \frac{2}{15} = \frac{28}{60}$$

$$5) 2\frac{1}{2} \div 2\frac{1}{4} = \frac{20}{18}$$

$$\frac{5}{2} \times \frac{4}{9} = \frac{20}{18}$$

$$6) 5\frac{2}{4} \div 7\frac{2}{5} = \frac{110}{148}$$

$$\frac{22}{4} \times \frac{5}{37} = \frac{110}{148}$$

$$7) 9\frac{2}{4} \div \frac{11}{2} = \frac{76}{44}$$

$$\frac{38}{4} \times \frac{2}{11} = \frac{76}{44}$$

$$8) \frac{29}{3} \div 5\frac{3}{4} = \frac{116}{69}$$

$$\frac{29}{3} \times \frac{4}{23} = \frac{116}{69}$$

$$9) \frac{11}{5} \div 2\frac{3}{4} = \frac{44}{55}$$

$$\frac{11}{5} \times \frac{4}{11} = \frac{44}{55}$$

$$10) \frac{8}{3} \div 4\frac{1}{2} = \frac{16}{27}$$

$$\frac{8}{3} \times \frac{2}{9} = \frac{16}{27}$$

$$11) \frac{25}{3} \div \frac{36}{5} = \frac{125}{108}$$

$$\frac{25}{3} \times \frac{5}{36} = \frac{125}{108}$$

$$12) \frac{2}{3} \div \frac{1}{4} = \frac{8}{3}$$

$$\frac{2}{3} \times \frac{4}{1} = \frac{8}{3}$$

Answers

1. $\frac{44}{78}$

2. $\frac{46}{57}$

3. $1\frac{4}{6}$

4. $\frac{28}{60}$

5. $1\frac{2}{18}$

6. $\frac{110}{148}$

7. $1\frac{32}{44}$

8. $1\frac{47}{69}$

9. $\frac{44}{55}$

10. $\frac{16}{27}$

11. $1\frac{17}{108}$

12. $2\frac{2}{3}$