



Solve each problem.

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Answers**

1.  $\frac{44}{78} = \frac{22}{39}$

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

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

4.  $\frac{28}{60} = \frac{7}{15}$

5.  $1\frac{2}{18} = 1\frac{1}{9}$

6.  $\frac{110}{148} = \frac{55}{74}$

7.  $1\frac{32}{44} = 1\frac{8}{11}$

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

9.  $\frac{44}{55} = \frac{4}{5}$

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

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

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