



Solve each problem.

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Answers**

1.  $\frac{45}{48} = \frac{15}{16}$

2.  $\frac{2^4}{36} = 2\frac{1}{9}$

3.  $\frac{26}{44} = \frac{13}{22}$

4.  $1\frac{44}{70} = 1\frac{22}{35}$

5.  $\frac{35}{147} = \frac{5}{21}$

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

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

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

9.  $1\frac{28}{80} = 1\frac{7}{20}$

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

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

12.  $\frac{148}{170} = \frac{74}{85}$