



Solve each problem.

1)  $\frac{13}{3} \div 6\frac{1}{4} =$

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

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

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

5)  $8\frac{2}{3} \div 8\frac{4}{5} =$

6)  $\frac{18}{5} \div \frac{8}{3} =$

7)  $3\frac{1}{2} \div \frac{30}{4} =$

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

9)  $\frac{31}{5} \div \frac{27}{4} =$

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

11)  $\frac{42}{5} \div 6\frac{3}{4} =$

12)  $\frac{29}{4} \div \frac{20}{3} =$

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Solve each problem.

$$1) \frac{13}{3} \div 6\frac{1}{4} = \frac{52}{75}$$

$$\frac{13}{3} \times \frac{4}{25} = \frac{52}{75}$$

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

$$\frac{24}{5} \times \frac{2}{9} = \frac{48}{45}$$

$$3) \frac{2}{4} \div \frac{3}{5} = \frac{10}{12}$$

$$\frac{2}{4} \times \frac{5}{3} = \frac{10}{12}$$

$$4) 7\frac{2}{4} \div \frac{11}{2} = \frac{60}{44}$$

$$\frac{30}{4} \times \frac{2}{11} = \frac{60}{44}$$

$$5) 8\frac{2}{3} \div 8\frac{4}{5} = \frac{130}{132}$$

$$\frac{26}{3} \times \frac{5}{44} = \frac{130}{132}$$

$$6) \frac{18}{5} \div \frac{8}{3} = \frac{54}{40}$$

$$\frac{18}{5} \times \frac{3}{8} = \frac{54}{40}$$

$$7) 3\frac{1}{2} \div \frac{30}{4} = \frac{28}{60}$$

$$\frac{7}{2} \times \frac{4}{30} = \frac{28}{60}$$

$$8) 8\frac{1}{4} \div 2\frac{1}{2} = \frac{66}{20}$$

$$\frac{33}{4} \times \frac{2}{5} = \frac{66}{20}$$

$$9) \frac{31}{5} \div \frac{27}{4} = \frac{124}{135}$$

$$\frac{31}{5} \times \frac{4}{27} = \frac{124}{135}$$

$$10) \frac{1}{3} \div \frac{3}{4} = \frac{4}{9}$$

$$\frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

$$11) \frac{42}{5} \div 6\frac{3}{4} = \frac{168}{135}$$

$$\frac{42}{5} \times \frac{4}{27} = \frac{168}{135}$$

$$12) \frac{29}{4} \div \frac{20}{3} = \frac{87}{80}$$

$$\frac{29}{4} \times \frac{3}{20} = \frac{87}{80}$$

**Answers**

1.  $\frac{52}{75}$

2.  $1\frac{3}{45} = 1\frac{1}{15}$

3.  $\frac{10}{12} = \frac{5}{6}$

4.  $1\frac{16}{44} = 1\frac{4}{11}$

5.  $\frac{130}{132} = \frac{65}{66}$

6.  $1\frac{14}{40} = 1\frac{7}{20}$

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

8.  $3\frac{6}{20} = 3\frac{3}{10}$

9.  $\frac{124}{135}$

10.  $\frac{4}{9}$

11.  $1\frac{33}{135} = 1\frac{11}{45}$

12.  $1\frac{7}{80}$