



Solve each problem.

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

2)  $\frac{11}{3} \div 5\frac{1}{4} =$

3)  $\frac{23}{3} \div \frac{25}{4} =$

4)  $7\frac{1}{2} \div \frac{21}{4} =$

5)  $8\frac{2}{3} \div \frac{27}{4} =$

6)  $\frac{18}{4} \div \frac{17}{2} =$

7)  $8\frac{2}{4} \div 3\frac{1}{2} =$

8)  $\frac{29}{4} \div \frac{16}{3} =$

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

10)  $4\frac{3}{5} \div \frac{9}{4} =$

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

12)  $8\frac{1}{2} \div 7\frac{3}{4} =$

**Answers**

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

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

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

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

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

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

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

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

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

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

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

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



Solve each problem.

$$1) \frac{1}{5} \div \frac{2}{3} = \frac{3}{10}$$

$$\frac{1}{5} \times \frac{3}{2} = \frac{3}{10}$$

$$2) \frac{11}{3} \div 5\frac{1}{4} = \frac{44}{63}$$

$$\frac{11}{3} \times \frac{4}{21} = \frac{44}{63}$$

$$3) \frac{23}{3} \div \frac{25}{4} = \frac{92}{75}$$

$$\frac{23}{3} \times \frac{4}{25} = \frac{92}{75}$$

$$4) 7\frac{1}{2} \div \frac{21}{4} = \frac{60}{42}$$

$$\frac{15}{2} \times \frac{4}{21} = \frac{60}{42}$$

$$5) 8\frac{2}{3} \div \frac{27}{4} = \frac{104}{81}$$

$$\frac{26}{3} \times \frac{4}{27} = \frac{104}{81}$$

$$6) \frac{18}{4} \div \frac{17}{2} = \frac{36}{68}$$

$$\frac{18}{4} \times \frac{2}{17} = \frac{36}{68}$$

$$7) 8\frac{2}{4} \div 3\frac{1}{2} = \frac{68}{28}$$

$$\frac{34}{4} \times \frac{2}{7} = \frac{68}{28}$$

$$8) \frac{29}{4} \div \frac{16}{3} = \frac{87}{64}$$

$$\frac{29}{4} \times \frac{3}{16} = \frac{87}{64}$$

$$9) \frac{3}{5} \div \frac{1}{2} = \frac{6}{5}$$

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

$$10) 4\frac{3}{5} \div \frac{9}{4} = \frac{92}{45}$$

$$\frac{23}{5} \times \frac{4}{9} = \frac{92}{45}$$

$$11) \frac{22}{3} \div 7\frac{1}{2} = \frac{44}{45}$$

$$\frac{22}{3} \times \frac{2}{15} = \frac{44}{45}$$

$$12) 8\frac{1}{2} \div 7\frac{3}{4} = \frac{68}{62}$$

$$\frac{17}{2} \times \frac{4}{31} = \frac{68}{62}$$

**Answers**

1.  $\frac{3}{10}$

2.  $\frac{44}{63}$

3.  $1\frac{17}{75}$

4.  $1\frac{18}{42} = 1\frac{3}{7}$

5.  $1\frac{23}{81}$

6.  $\frac{36}{68} = \frac{9}{17}$

7.  $2\frac{12}{28} = 2\frac{3}{7}$

8.  $1\frac{23}{64}$

9.  $1\frac{1}{5}$

10.  $2\frac{2}{45}$

11.  $\frac{44}{45}$

12.  $1\frac{6}{62} = 1\frac{3}{31}$