



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

1) $\frac{22}{4} \div 3\frac{3}{5} =$

2) $4\frac{1}{5} \div \frac{9}{2} =$

3) $2\frac{1}{3} \div \frac{13}{2} =$

4) $\frac{13}{3} \div 4\frac{3}{5} =$

5) $9\frac{1}{5} \div 4\frac{1}{2} =$

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

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

8) $\frac{12}{5} \div 9\frac{2}{3} =$

9) $\frac{38}{4} \div \frac{9}{2} =$

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

11) $4\frac{1}{2} \div 8\frac{2}{4} =$

12) $\frac{5}{2} \div \frac{19}{3} =$

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).

$$1) \frac{22}{4} \div 3\frac{3}{5} = \frac{110}{72}$$

$$\frac{22}{4} \times \frac{5}{18} = \frac{110}{72}$$

$$2) 4\frac{1}{5} \div \frac{9}{2} = \frac{42}{45}$$

$$\frac{21}{5} \times \frac{2}{9} = \frac{42}{45}$$

$$3) 2\frac{1}{3} \div \frac{13}{2} = \frac{14}{39}$$

$$\frac{7}{3} \times \frac{2}{13} = \frac{14}{39}$$

$$4) \frac{13}{3} \div 4\frac{3}{5} = \frac{65}{69}$$

$$\frac{13}{3} \times \frac{5}{23} = \frac{65}{69}$$

$$5) 9\frac{1}{5} \div 4\frac{1}{2} = \frac{92}{45}$$

$$\frac{46}{5} \times \frac{2}{9} = \frac{92}{45}$$

$$6) \frac{1}{5} \div \frac{2}{3} = \frac{3}{10}$$

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

$$7) \frac{1}{3} \div \frac{4}{5} = \frac{5}{12}$$

$$\frac{1}{3} \times \frac{5}{4} = \frac{5}{12}$$

$$8) \frac{12}{5} \div 9\frac{2}{3} = \frac{36}{145}$$

$$\frac{12}{5} \times \frac{3}{29} = \frac{36}{145}$$

$$9) \frac{38}{4} \div \frac{9}{2} = \frac{76}{36}$$

$$\frac{38}{4} \times \frac{2}{9} = \frac{76}{36}$$

$$10) \frac{21}{4} \div \frac{7}{2} = \frac{42}{28}$$

$$\frac{21}{4} \times \frac{2}{7} = \frac{42}{28}$$

$$11) 4\frac{1}{2} \div 8\frac{2}{4} = \frac{36}{68}$$

$$\frac{9}{2} \times \frac{4}{34} = \frac{36}{68}$$

$$12) \frac{5}{2} \div \frac{19}{3} = \frac{15}{38}$$

$$\frac{5}{2} \times \frac{3}{19} = \frac{15}{38}$$

Answers

1. $1\frac{38}{72}$

2. $\frac{42}{45}$

3. $\frac{14}{39}$

4. $\frac{65}{69}$

5. $2\frac{2}{45}$

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

7. $\frac{5}{12}$

8. $\frac{36}{145}$

9. $2\frac{4}{36}$

10. $1\frac{14}{28}$

11. $\frac{36}{68}$

12. $\frac{15}{38}$