



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

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

2) $6\frac{1}{3} \div 8\frac{1}{2} =$

3) $8\frac{1}{2} \div \frac{31}{5} =$

4) $\frac{19}{4} \div 9\frac{3}{5} =$

5) $\frac{17}{2} \div 4\frac{1}{3} =$

6) $2\frac{2}{4} \div 2\frac{1}{2} =$

7) $\frac{8}{3} \div \frac{15}{4} =$

8) $\frac{39}{4} \div 9\frac{3}{5} =$

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

10) $6\frac{1}{3} \div \frac{15}{2} =$

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

12) $8\frac{1}{5} \div 4\frac{1}{2} =$

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) $\frac{11}{3} \div \frac{44}{5} = \frac{55}{132}$

$\frac{11}{3} \times \frac{5}{44} = \frac{55}{132}$

2) $6\frac{1}{3} \div 8\frac{1}{2} = \frac{38}{51}$

$\frac{19}{3} \times \frac{2}{17} = \frac{38}{51}$

3) $8\frac{1}{2} \div \frac{31}{5} = \frac{85}{62}$

$\frac{17}{2} \times \frac{5}{31} = \frac{85}{62}$

4) $\frac{19}{4} \div 9\frac{3}{5} = \frac{95}{192}$

$\frac{19}{4} \times \frac{5}{48} = \frac{95}{192}$

5) $\frac{17}{2} \div 4\frac{1}{3} = \frac{51}{26}$

$\frac{17}{2} \times \frac{3}{13} = \frac{51}{26}$

6) $2\frac{2}{4} \div 2\frac{1}{2} = \frac{20}{20}$

$\frac{10}{4} \times \frac{2}{5} = \frac{20}{20}$

7) $\frac{8}{3} \div \frac{15}{4} = \frac{32}{45}$

$\frac{8}{3} \times \frac{4}{15} = \frac{32}{45}$

8) $\frac{39}{4} \div 9\frac{3}{5} = \frac{195}{192}$

$\frac{39}{4} \times \frac{5}{48} = \frac{195}{192}$

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

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

10) $6\frac{1}{3} \div \frac{15}{2} = \frac{38}{45}$

$\frac{19}{3} \times \frac{2}{15} = \frac{38}{45}$

11) $3\frac{3}{5} \div \frac{11}{2} = \frac{36}{55}$

$\frac{18}{5} \times \frac{2}{11} = \frac{36}{55}$

12) $8\frac{1}{5} \div 4\frac{1}{2} = \frac{82}{45}$

$\frac{41}{5} \times \frac{2}{9} = \frac{82}{45}$

Answers

1. $\frac{55}{132}$

2. $\frac{38}{51}$

3. $1\frac{23}{62}$

4. $\frac{95}{192}$

5. $1\frac{25}{26}$

6. $1\frac{0}{20}$

7. $\frac{32}{45}$

8. $1\frac{3}{192}$

9. $1\frac{2}{3}$

10. $\frac{38}{45}$

11. $\frac{36}{55}$

12. $1\frac{37}{45}$