



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Answers

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

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

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

4. $1\frac{18}{42}$

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

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

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

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

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

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

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

12. $1\frac{6}{62}$



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

1) $7\frac{1}{3} \div 9\frac{2}{5} =$

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

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

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

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

6) $4\frac{2}{4} \div 8\frac{3}{5} =$

7) $\frac{38}{5} \div \frac{25}{3} =$

8) $\frac{18}{5} \div 8\frac{3}{4} =$

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

10) $4\frac{3}{4} \div \frac{16}{3} =$

11) $7\frac{1}{2} \div \frac{20}{3} =$

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

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).

$$1) \quad 7\frac{1}{3} \div 9\frac{2}{5} = \frac{110}{141}$$

$$\frac{22}{3} \times \frac{5}{47} = \frac{110}{141}$$

$$2) \quad \frac{7}{2} \div 3\frac{1}{3} = \frac{21}{20}$$

$$\frac{7}{2} \times \frac{3}{10} = \frac{21}{20}$$

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

$$\frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$4) \quad 8\frac{1}{3} \div 2\frac{1}{2} = \frac{50}{15}$$

$$\frac{25}{3} \times \frac{2}{5} = \frac{50}{15}$$

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

$$\frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$6) \quad 4\frac{2}{4} \div 8\frac{3}{5} = \frac{90}{172}$$

$$\frac{18}{4} \times \frac{5}{43} = \frac{90}{172}$$

$$7) \quad \frac{38}{5} \div \frac{25}{3} = \frac{114}{125}$$

$$\frac{38}{5} \times \frac{3}{25} = \frac{114}{125}$$

$$8) \quad \frac{18}{5} \div 8\frac{3}{4} = \frac{72}{175}$$

$$\frac{18}{5} \times \frac{4}{35} = \frac{72}{175}$$

$$9) \quad \frac{9}{4} \div \frac{9}{2} = \frac{18}{36}$$

$$\frac{9}{4} \times \frac{2}{9} = \frac{18}{36}$$

$$10) \quad 4\frac{3}{4} \div \frac{16}{3} = \frac{57}{64}$$

$$\frac{19}{4} \times \frac{3}{16} = \frac{57}{64}$$

$$11) \quad 7\frac{1}{2} \div \frac{20}{3} = \frac{45}{40}$$

$$\frac{15}{2} \times \frac{3}{20} = \frac{45}{40}$$

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

$$\frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

Answers

1. $\frac{110}{141}$

2. $1\frac{1}{20}$

3. $\frac{3}{4}$

4. $3\frac{5}{15}$

5. $\frac{5}{8}$

6. $\frac{90}{172}$

7. $\frac{114}{125}$

8. $\frac{72}{175}$

9. $\frac{18}{36}$

10. $\frac{57}{64}$

11. $1\frac{5}{40}$

12. $\frac{4}{5}$



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

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

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

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

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

5) $9\frac{1}{2} \div 7\frac{1}{3} =$

6) $\frac{13}{2} \div 7\frac{1}{5} =$

7) $\frac{15}{4} \div \frac{28}{3} =$

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

9) $\frac{13}{3} \div \frac{38}{4} =$

10) $\frac{11}{5} \div 9\frac{1}{3} =$

11) $7\frac{1}{2} \div \frac{49}{5} =$

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

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).

$$1) \quad 3\frac{1}{2} \div 8\frac{3}{4} = \frac{28}{70}$$

$$\frac{7}{2} \times \frac{4}{35} = \frac{28}{70}$$

$$2) \quad 4\frac{1}{2} \div \frac{11}{3} = \frac{27}{22}$$

$$\frac{9}{2} \times \frac{3}{11} = \frac{27}{22}$$

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

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

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

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

$$5) \quad 9\frac{1}{2} \div 7\frac{1}{3} = \frac{57}{44}$$

$$\frac{19}{2} \times \frac{3}{22} = \frac{57}{44}$$

$$6) \quad \frac{13}{2} \div 7\frac{1}{5} = \frac{65}{72}$$

$$\frac{13}{2} \times \frac{5}{36} = \frac{65}{72}$$

$$7) \quad \frac{15}{4} \div \frac{28}{3} = \frac{45}{112}$$

$$\frac{15}{4} \times \frac{3}{28} = \frac{45}{112}$$

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

$$\frac{1}{2} \times \frac{5}{2} = \frac{5}{4}$$

$$9) \quad \frac{13}{3} \div \frac{38}{4} = \frac{52}{114}$$

$$\frac{13}{3} \times \frac{4}{38} = \frac{52}{114}$$

$$10) \quad \frac{11}{5} \div 9\frac{1}{3} = \frac{33}{140}$$

$$\frac{11}{5} \times \frac{3}{28} = \frac{33}{140}$$

$$11) \quad 7\frac{1}{2} \div \frac{49}{5} = \frac{75}{98}$$

$$\frac{15}{2} \times \frac{5}{49} = \frac{75}{98}$$

$$12) \quad \frac{9}{2} \div 9\frac{2}{5} = \frac{45}{94}$$

$$\frac{9}{2} \times \frac{5}{47} = \frac{45}{94}$$

Answers

1. $\frac{28}{70}$

2. $1\frac{5}{22}$

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

4. $\frac{3}{5}$

5. $1\frac{13}{44}$

6. $\frac{65}{72}$

7. $\frac{45}{112}$

8. $1\frac{1}{4}$

9. $\frac{52}{114}$

10. $\frac{33}{140}$

11. $\frac{75}{98}$

12. $\frac{45}{94}$



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



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

1) $\frac{11}{2} \div \frac{39}{4} =$

2) $\frac{23}{3} \div \frac{19}{2} =$

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

4) $3\frac{2}{4} \div \frac{15}{2} =$

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

6) $5\frac{2}{4} \div 7\frac{2}{5} =$

7) $9\frac{2}{4} \div \frac{11}{2} =$

8) $\frac{29}{3} \div 5\frac{3}{4} =$

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

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

11) $\frac{25}{3} \div \frac{36}{5} =$

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

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).

$$1) \frac{11}{2} \div \frac{39}{4} = \frac{44}{78}$$

$$\frac{11}{2} \times \frac{4}{39} = \frac{44}{78}$$

$$2) \frac{23}{3} \div \frac{19}{2} = \frac{46}{57}$$

$$\frac{23}{3} \times \frac{2}{19} = \frac{46}{57}$$

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

$$\frac{2}{3} \times \frac{5}{2} = \frac{10}{6}$$

$$4) 3\frac{2}{4} \div \frac{15}{2} = \frac{28}{60}$$

$$\frac{14}{4} \times \frac{2}{15} = \frac{28}{60}$$

$$5) 2\frac{1}{2} \div 2\frac{1}{4} = \frac{20}{18}$$

$$\frac{5}{2} \times \frac{4}{9} = \frac{20}{18}$$

$$6) 5\frac{2}{4} \div 7\frac{2}{5} = \frac{110}{148}$$

$$\frac{22}{4} \times \frac{5}{37} = \frac{110}{148}$$

$$7) 9\frac{2}{4} \div \frac{11}{2} = \frac{76}{44}$$

$$\frac{38}{4} \times \frac{2}{11} = \frac{76}{44}$$

$$8) \frac{29}{3} \div 5\frac{3}{4} = \frac{116}{69}$$

$$\frac{29}{3} \times \frac{4}{23} = \frac{116}{69}$$

$$9) \frac{11}{5} \div 2\frac{3}{4} = \frac{44}{55}$$

$$\frac{11}{5} \times \frac{4}{11} = \frac{44}{55}$$

$$10) \frac{8}{3} \div 4\frac{1}{2} = \frac{16}{27}$$

$$\frac{8}{3} \times \frac{2}{9} = \frac{16}{27}$$

$$11) \frac{25}{3} \div \frac{36}{5} = \frac{125}{108}$$

$$\frac{25}{3} \times \frac{5}{36} = \frac{125}{108}$$

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

$$\frac{2}{3} \times \frac{4}{1} = \frac{8}{3}$$

Answers

1. $\frac{44}{78}$

2. $\frac{46}{57}$

3. $1\frac{4}{6}$

4. $\frac{28}{60}$

5. $1\frac{2}{18}$

6. $\frac{110}{148}$

7. $1\frac{32}{44}$

8. $1\frac{47}{69}$

9. $\frac{44}{55}$

10. $\frac{16}{27}$

11. $1\frac{17}{108}$

12. $2\frac{2}{3}$



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Answers

1. $\frac{45}{48}$

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

3. $\frac{26}{44}$

4. $1\frac{44}{70}$

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

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

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

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

9. $1\frac{28}{80}$

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

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

12. $\frac{148}{170}$



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

1) $8\frac{1}{2} \div \frac{21}{4} =$

2) $\frac{13}{2} \div \frac{19}{3} =$

3) $\frac{16}{3} \div 8\frac{1}{5} =$

4) $\frac{23}{4} \div \frac{19}{2} =$

5) $\frac{7}{2} \div \frac{38}{4} =$

6) $4\frac{2}{3} \div 9\frac{1}{2} =$

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

8) $\frac{13}{2} \div 7\frac{2}{4} =$

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

10) $8\frac{1}{3} \div 4\frac{1}{2} =$

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

12) $5\frac{2}{3} \div 5\frac{1}{2} =$

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).

$$1) \quad 8\frac{1}{2} \div \frac{21}{4} = \frac{68}{42}$$

$$\frac{17}{2} \times \frac{4}{21} = \frac{68}{42}$$

$$2) \quad \frac{13}{2} \div \frac{19}{3} = \frac{39}{38}$$

$$\frac{13}{2} \times \frac{3}{19} = \frac{39}{38}$$

$$3) \quad \frac{16}{3} \div 8\frac{1}{5} = \frac{80}{123}$$

$$\frac{16}{3} \times \frac{5}{41} = \frac{80}{123}$$

$$4) \quad \frac{23}{4} \div \frac{19}{2} = \frac{46}{76}$$

$$\frac{23}{4} \times \frac{2}{19} = \frac{46}{76}$$

$$5) \quad \frac{7}{2} \div \frac{38}{4} = \frac{28}{76}$$

$$\frac{7}{2} \times \frac{4}{38} = \frac{28}{76}$$

$$6) \quad 4\frac{2}{3} \div 9\frac{1}{2} = \frac{28}{57}$$

$$\frac{14}{3} \times \frac{2}{19} = \frac{28}{57}$$

$$7) \quad 2\frac{1}{2} \div \frac{7}{3} = \frac{15}{14}$$

$$\frac{5}{2} \times \frac{3}{7} = \frac{15}{14}$$

$$8) \quad \frac{13}{2} \div 7\frac{2}{4} = \frac{52}{60}$$

$$\frac{13}{2} \times \frac{4}{30} = \frac{52}{60}$$

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

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

$$10) \quad 8\frac{1}{3} \div 4\frac{1}{2} = \frac{50}{27}$$

$$\frac{25}{3} \times \frac{2}{9} = \frac{50}{27}$$

$$11) \quad \frac{2}{5} \div \frac{2}{3} = \frac{6}{10}$$

$$\frac{2}{5} \times \frac{3}{2} = \frac{6}{10}$$

$$12) \quad 5\frac{2}{3} \div 5\frac{1}{2} = \frac{34}{33}$$

$$\frac{17}{3} \times \frac{2}{11} = \frac{34}{33}$$

Answers

1. $1\frac{26}{42}$

2. $1\frac{1}{38}$

3. $\frac{80}{123}$

4. $\frac{46}{76}$

5. $\frac{28}{76}$

6. $\frac{28}{57}$

7. $1\frac{1}{14}$

8. $\frac{52}{60}$

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

10. $1\frac{23}{27}$

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

12. $1\frac{1}{33}$



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. $\frac{15}{38}$



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

1) $7\frac{2}{3} \div \frac{33}{5} =$

2) $6\frac{1}{3} \div \frac{7}{2} =$

3) $\frac{13}{3} \div 2\frac{4}{5} =$

4) $\frac{39}{4} \div 5\frac{4}{5} =$

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

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

7) $5\frac{1}{4} \div 6\frac{1}{3} =$

8) $\frac{15}{2} \div \frac{23}{5} =$

9) $\frac{17}{3} \div 8\frac{1}{2} =$

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

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

12) $8\frac{1}{5} \div 4\frac{3}{4} =$

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).

$$1) \quad 7\frac{2}{3} \div \frac{33}{5} = \frac{115}{99}$$

$$\frac{23}{3} \times \frac{5}{33} = \frac{115}{99}$$

$$2) \quad 6\frac{1}{3} \div \frac{7}{2} = \frac{38}{21}$$

$$\frac{19}{3} \times \frac{2}{7} = \frac{38}{21}$$

$$3) \quad \frac{13}{3} \div 2\frac{4}{5} = \frac{65}{42}$$

$$\frac{13}{3} \times \frac{5}{14} = \frac{65}{42}$$

$$4) \quad \frac{39}{4} \div 5\frac{4}{5} = \frac{195}{116}$$

$$\frac{39}{4} \times \frac{5}{29} = \frac{195}{116}$$

$$5) \quad \frac{2}{5} \div \frac{3}{4} = \frac{8}{15}$$

$$\frac{2}{5} \times \frac{4}{3} = \frac{8}{15}$$

$$6) \quad \frac{1}{2} \div \frac{2}{3} = \frac{3}{4}$$

$$\frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$7) \quad 5\frac{1}{4} \div 6\frac{1}{3} = \frac{63}{76}$$

$$\frac{21}{4} \times \frac{3}{19} = \frac{63}{76}$$

$$8) \quad \frac{15}{2} \div \frac{23}{5} = \frac{75}{46}$$

$$\frac{15}{2} \times \frac{5}{23} = \frac{75}{46}$$

$$9) \quad \frac{17}{3} \div 8\frac{1}{2} = \frac{34}{51}$$

$$\frac{17}{3} \times \frac{2}{17} = \frac{34}{51}$$

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

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

$$11) \quad 5\frac{2}{4} \div 5\frac{2}{3} = \frac{66}{68}$$

$$\frac{22}{4} \times \frac{3}{17} = \frac{66}{68}$$

$$12) \quad 8\frac{1}{5} \div 4\frac{3}{4} = \frac{164}{95}$$

$$\frac{41}{5} \times \frac{4}{19} = \frac{164}{95}$$

Answers

1. $1\frac{16}{99}$

2. $1\frac{17}{21}$

3. $1\frac{23}{42}$

4. $1\frac{79}{116}$

5. $\frac{8}{15}$

6. $\frac{3}{4}$

7. $\frac{63}{76}$

8. $1\frac{29}{46}$

9. $\frac{34}{51}$

10. $\frac{2}{3}$

11. $\frac{66}{68}$

12. $1\frac{69}{95}$



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

1) $6\frac{1}{5} \div \frac{19}{2} =$

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

3) $4\frac{2}{5} \div 6\frac{1}{2} =$

4) $\frac{25}{3} \div 3\frac{1}{4} =$

5) $\frac{14}{3} \div \frac{42}{5} =$

6) $6\frac{1}{3} \div \frac{23}{5} =$

7) $\frac{27}{5} \div \frac{25}{3} =$

8) $\frac{46}{5} \div 6\frac{1}{4} =$

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

10) $\frac{13}{2} \div \frac{28}{3} =$

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

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

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).

$$1) \quad 6\frac{1}{5} \div \frac{19}{2} = \frac{62}{95}$$

$$\frac{31}{5} \times \frac{2}{19} = \frac{62}{95}$$

$$2) \quad \frac{4}{5} \div \frac{1}{3} = \frac{12}{5}$$

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

$$3) \quad 4\frac{2}{5} \div 6\frac{1}{2} = \frac{44}{65}$$

$$\frac{22}{5} \times \frac{2}{13} = \frac{44}{65}$$

$$4) \quad \frac{25}{3} \div 3\frac{1}{4} = \frac{100}{39}$$

$$\frac{25}{3} \times \frac{4}{13} = \frac{100}{39}$$

$$5) \quad \frac{14}{3} \div \frac{42}{5} = \frac{70}{126}$$

$$\frac{14}{3} \times \frac{5}{42} = \frac{70}{126}$$

$$6) \quad 6\frac{1}{3} \div \frac{23}{5} = \frac{95}{69}$$

$$\frac{19}{3} \times \frac{5}{23} = \frac{95}{69}$$

$$7) \quad \frac{27}{5} \div \frac{25}{3} = \frac{81}{125}$$

$$\frac{27}{5} \times \frac{3}{25} = \frac{81}{125}$$

$$8) \quad \frac{46}{5} \div 6\frac{1}{4} = \frac{184}{125}$$

$$\frac{46}{5} \times \frac{4}{25} = \frac{184}{125}$$

$$9) \quad \frac{3}{4} \div \frac{2}{5} = \frac{15}{8}$$

$$\frac{3}{4} \times \frac{5}{2} = \frac{15}{8}$$

$$10) \quad \frac{13}{2} \div \frac{28}{3} = \frac{39}{56}$$

$$\frac{13}{2} \times \frac{3}{28} = \frac{39}{56}$$

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

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

$$12) \quad 3\frac{1}{2} \div 8\frac{1}{3} = \frac{21}{50}$$

$$\frac{7}{2} \times \frac{3}{25} = \frac{21}{50}$$

Answers

1. $\frac{62}{95}$

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

3. $\frac{44}{65}$

4. $2\frac{22}{39}$

5. $\frac{70}{126}$

6. $1\frac{26}{69}$

7. $\frac{81}{125}$

8. $1\frac{59}{125}$

9. $1\frac{7}{8}$

10. $\frac{39}{56}$

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

12. $\frac{21}{50}$