



Dividing Fractions

Name: _____

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

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

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

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

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

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

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

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

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

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

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

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

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

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).

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

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

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

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

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

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

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

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

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

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

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

$$\frac{1}{3} \times \frac{4}{2} = \frac{4}{6}$$

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

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

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

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

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

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

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

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

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

$$\frac{1}{2} \times \frac{4}{3} = \frac{4}{6}$$

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

$$\frac{2}{3} \times \frac{5}{3} = 1 \frac{1}{9}$$

Answers

1. $\frac{5}{6}$
2. $\frac{3}{4}$
3. $\frac{3}{4}$
4. $1 \frac{1}{5}$
5. $\frac{3}{10}$
6. $\frac{4}{6}$
7. $1 \frac{2}{3}$
8. $\frac{4}{5}$
9. $\frac{3}{10}$
10. $\frac{2}{4}$
11. $\frac{4}{6}$
12. $1 \frac{1}{9}$