



Dividing Fractions

Name: _____

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

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

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

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

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

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

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

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

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

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

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

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

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

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).

$$1) \frac{2}{4} \div \frac{2}{3} =$$
$$\frac{2}{4} \times \frac{3}{2} = \frac{6}{8}$$

$$2) \frac{2}{4} \div \frac{3}{5} =$$
$$\frac{2}{4} \times \frac{5}{3} = \frac{10}{12}$$

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

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

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

$$6) \frac{1}{5} \div \frac{3}{4} =$$
$$\frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$$

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

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

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

$$10) \frac{3}{4} \div \frac{3}{5} =$$
$$\frac{3}{4} \times \frac{5}{3} = 1 \frac{3}{12}$$

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

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

Answers

1. $\frac{6}{8}$
2. $\frac{10}{12}$
3. $\frac{2}{3}$
4. $\frac{4}{5}$
5. $\frac{5}{12}$
6. $\frac{4}{15}$
7. $1 \frac{1}{2}$
8. $\frac{2}{4}$
9. $\frac{3}{4}$
10. $1 \frac{3}{12}$
11. $3 \frac{1}{5}$
12. $1 \frac{1}{4}$