

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

### Dividing Fractions

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

$$2) \quad \frac{3}{7} \div \frac{3}{4} =$$

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

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

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

$$6) \quad \frac{8}{9} \div \frac{2}{4} =$$

$$7) \quad \frac{5}{9} \div \frac{1}{4} =$$

$$8) \quad \frac{1}{6} \div \frac{6}{10} =$$

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

$$10) \quad \frac{2}{9} \div \frac{1}{4} =$$

$$11) \quad \frac{6}{7} \div \frac{1}{3} =$$

$$12) \quad \frac{1}{2} \div \frac{4}{9} =$$

$$13) \quad \frac{3}{8} \div \frac{5}{7} =$$

$$14) \quad \frac{3}{10} \div \frac{2}{3} =$$

$$15) \quad \frac{5}{9} \div \frac{2}{7} =$$

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## Dividing Fractions

- 1 )  $\frac{3}{4} \div \frac{5}{6} = \frac{3 \times 6}{4 \times 5} = \frac{18}{20} = \frac{9}{10}$
- 2 )  $\frac{3}{7} \div \frac{3}{4} = \frac{3 \times 4}{7 \times 3} = \frac{12}{21} = \frac{4}{7}$
- 3 )  $\frac{5}{10} \div \frac{2}{4} = \frac{5 \times 4}{10 \times 2} = \frac{20}{20} = 1$
- 4 )  $\frac{4}{5} \div \frac{1}{2} = \frac{4 \times 2}{5 \times 1} = \frac{8}{5} = 1\frac{3}{5}$
- 5 )  $\frac{3}{6} \div \frac{1}{2} = \frac{3 \times 2}{6 \times 1} = \frac{6}{6} = 1$
- 6 )  $\frac{8}{9} \div \frac{2}{4} = \frac{8 \times 4}{9 \times 2} = \frac{32}{18} = \frac{16}{9} = 1\frac{7}{9}$
- 7 )  $\frac{5}{9} \div \frac{1}{4} = \frac{5 \times 4}{9 \times 1} = \frac{20}{9} = 2\frac{2}{9}$
- 8 )  $\frac{1}{6} \div \frac{6}{10} = \frac{1 \times 10}{6 \times 6} = \frac{10}{36} = \frac{5}{18}$
- 9 )  $\frac{1}{3} \div \frac{1}{2} = \frac{1 \times 2}{3 \times 1} = \frac{2}{3}$
- 10 )  $\frac{2}{9} \div \frac{1}{4} = \frac{2 \times 4}{9 \times 1} = \frac{8}{9}$
- 11 )  $\frac{6}{7} \div \frac{1}{3} = \frac{6 \times 3}{7 \times 1} = \frac{18}{7} = 2\frac{4}{7}$
- 12 )  $\frac{1}{2} \div \frac{4}{9} = \frac{1 \times 9}{2 \times 4} = \frac{9}{8} = 1\frac{1}{8}$
- 13 )  $\frac{3}{8} \div \frac{5}{7} = \frac{3 \times 7}{8 \times 5} = \frac{21}{40}$
- 14 )  $\frac{3}{10} \div \frac{2}{3} = \frac{3 \times 3}{10 \times 2} = \frac{9}{20}$
- 15 )  $\frac{5}{9} \div \frac{2}{7} = \frac{5 \times 7}{9 \times 2} = \frac{35}{18} = 1\frac{17}{18}$