

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

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

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

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

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### Dividing Fractions

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

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

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

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

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

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

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

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

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

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

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## Dividing Fractions

$$1) \quad \frac{9}{10} \div \frac{1}{2} = \frac{9 \times 2}{10 \times 1} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

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

$$3) \quad \frac{2}{3} \div \frac{1}{10} = \frac{2 \times 10}{3 \times 1} = \frac{20}{3} = 6\frac{2}{3}$$

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

$$5) \quad \frac{9}{10} \div \frac{1}{4} = \frac{9 \times 4}{10 \times 1} = \frac{36}{10} = \frac{18}{5} = 3\frac{3}{5}$$

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

$$7) \quad \frac{1}{4} \div \frac{1}{2} = \frac{1 \times 2}{4 \times 1} = \frac{2}{4} = \frac{1}{2}$$

$$8) \quad \frac{4}{5} \div \frac{1}{4} = \frac{4 \times 4}{5 \times 1} = \frac{16}{5} = 3\frac{1}{5}$$

$$9) \quad \frac{1}{4} \div \frac{2}{10} = \frac{1 \times 10}{4 \times 2} = \frac{10}{8} = \frac{5}{4} = 1\frac{1}{4}$$

$$10) \quad \frac{2}{4} \div \frac{4}{10} = \frac{2 \times 10}{4 \times 4} = \frac{20}{16} = \frac{5}{4} = 1\frac{1}{4}$$