

Name : _____

Score : _____

Teacher : _____

Date : _____

Dividing Fractions

1) $\frac{5}{10} \div \frac{2}{7} =$

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

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

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

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

6) $\frac{1}{3} \div \frac{6}{10} =$

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

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

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

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



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Dividing Fractions

$$1) \quad \frac{5}{10} \div \frac{2}{7} = \frac{5 \times 7}{10 \times 2} = \frac{35}{20} = \frac{7}{4} = 1\frac{3}{4}$$

$$2) \quad \frac{5}{6} \div \frac{1}{2} = \frac{5 \times 2}{6 \times 1} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$3) \quad \frac{3}{4} \div \frac{4}{6} = \frac{3 \times 6}{4 \times 4} = \frac{18}{16} = \frac{9}{8} = 1\frac{1}{8}$$

$$4) \quad \frac{2}{3} \div \frac{3}{5} = \frac{2 \times 5}{3 \times 3} = \frac{10}{9} = 1\frac{1}{9}$$

$$5) \quad \frac{4}{7} \div \frac{3}{4} = \frac{4 \times 4}{7 \times 3} = \frac{16}{21}$$

$$6) \quad \frac{1}{3} \div \frac{6}{10} = \frac{1 \times 10}{3 \times 6} = \frac{10}{18} = \frac{5}{9}$$

$$7) \quad \frac{3}{4} \div \frac{1}{2} = \frac{3 \times 2}{4 \times 1} = \frac{6}{4} = \frac{3}{2} = 1\frac{1}{2}$$

$$8) \quad \frac{1}{2} \div \frac{1}{4} = \frac{1 \times 4}{2 \times 1} = \frac{4}{2} = \frac{2}{1} = 2\frac{0}{1}$$

$$9) \quad \frac{5}{6} \div \frac{1}{3} = \frac{5 \times 3}{6 \times 1} = \frac{15}{6} = \frac{5}{2} = 2\frac{1}{2}$$

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

