

## Dividing Fractions (A)

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

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

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

Calculate each quotient.

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

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

3.  $\frac{2}{7} \div 3 =$

4.  $8 \div \frac{1}{3} =$

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

6.  $\frac{2}{3} \div 9 =$

7.  $\frac{1}{7} \div 5 =$

8.  $3 \div \frac{4}{5} =$

9.  $\frac{4}{7} \div 3 =$

10.  $\frac{3}{5} \div 8 =$

## Dividing Fractions (A) Answers

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

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

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

Calculate each quotient.

$$1. \quad 5 \div \frac{3}{7} = \frac{5}{1} \div \frac{3}{7} = \frac{5}{1} \times \frac{7}{3} = \frac{35}{3} = 11\frac{2}{3}$$

$$2. \quad \frac{1}{3} \div 7 = \frac{1}{3} \div \frac{7}{1} = \frac{1}{3} \times \frac{1}{7} = \frac{1}{21}$$

$$3. \quad \frac{2}{7} \div 3 = \frac{2}{7} \div \frac{3}{1} = \frac{2}{7} \times \frac{1}{3} = \frac{2}{21}$$

$$4. \quad 8 \div \frac{1}{3} = \frac{8}{1} \div \frac{1}{3} = \frac{8}{1} \times \frac{3}{1} = 24$$

$$5. \quad 7 \div \frac{1}{3} = \frac{7}{1} \div \frac{1}{3} = \frac{7}{1} \times \frac{3}{1} = 21$$

$$6. \quad \frac{2}{3} \div 9 = \frac{2}{3} \div \frac{9}{1} = \frac{2}{3} \times \frac{1}{9} = \frac{2}{27}$$

$$7. \quad \frac{1}{7} \div 5 = \frac{1}{7} \div \frac{5}{1} = \frac{1}{7} \times \frac{1}{5} = \frac{1}{35}$$

$$8. \quad 3 \div \frac{4}{5} = \frac{3}{1} \div \frac{4}{5} = \frac{3}{1} \times \frac{5}{4} = \frac{15}{4} = 3\frac{3}{4}$$

$$9. \quad \frac{4}{7} \div 3 = \frac{4}{7} \div \frac{3}{1} = \frac{4}{7} \times \frac{1}{3} = \frac{4}{21}$$

$$10. \quad \frac{3}{5} \div 8 = \frac{3}{5} \div \frac{8}{1} = \frac{3}{5} \times \frac{1}{8} = \frac{3}{40}$$