

## Dividing Fractions (A)

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

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

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

Calculate each quotient.

1.  $6 \div \frac{5}{4} =$

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

3.  $\frac{19}{9} \div 7 =$

4.  $3 \div \frac{13}{9} =$

5.  $\frac{5}{4} \div 2 =$

6.  $7 \div \frac{11}{8} =$

7.  $\frac{7}{4} \div 6 =$

8.  $5 \div \frac{11}{4} =$

9.  $3 \div \frac{10}{9} =$

10.  $\frac{10}{7} \div 9 =$

## Dividing Fractions (A) Answers

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

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

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

Calculate each quotient.

$$1. \quad 6 \div \frac{5}{4} = \frac{6}{1} \div \frac{5}{4} = \frac{6}{1} \times \frac{4}{5} = \frac{24}{5} = 4\frac{4}{5}$$

$$2. \quad \frac{7}{4} \div 3 = \frac{7}{4} \div \frac{3}{1} = \frac{7}{4} \times \frac{1}{3} = \frac{7}{12}$$

$$3. \quad \frac{19}{9} \div 7 = \frac{19}{9} \div \frac{7}{1} = \frac{19}{9} \times \frac{1}{7} = \frac{19}{63}$$

$$4. \quad 3 \div \frac{13}{9} = \frac{3}{1} \div \frac{13}{9} = \frac{3}{1} \times \frac{9}{13} = \frac{27}{13} = 2\frac{1}{13}$$

$$5. \quad \frac{5}{4} \div 2 = \frac{5}{4} \div \frac{2}{1} = \frac{5}{4} \times \frac{1}{2} = \frac{5}{8}$$

$$6. \quad 7 \div \frac{11}{8} = \frac{7}{1} \div \frac{11}{8} = \frac{7}{1} \times \frac{8}{11} = \frac{56}{11} = 5\frac{1}{11}$$

$$7. \quad \frac{7}{4} \div 6 = \frac{7}{4} \div \frac{6}{1} = \frac{7}{4} \times \frac{1}{6} = \frac{7}{24}$$

$$8. \quad 5 \div \frac{11}{4} = \frac{5}{1} \div \frac{11}{4} = \frac{5}{1} \times \frac{4}{11} = \frac{20}{11} = 1\frac{9}{11}$$

$$9. \quad 3 \div \frac{10}{9} = \frac{3}{1} \div \frac{10}{9} = \frac{3}{1} \times \frac{9}{10} = \frac{27}{10} = 2\frac{7}{10}$$

$$10. \quad \frac{10}{7} \div 9 = \frac{10}{7} \div \frac{9}{1} = \frac{10}{7} \times \frac{1}{9} = \frac{10}{63}$$