

## Dividing Fractions (G)

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

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

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

Calculate each quotient.

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

2.  $\frac{13}{8} \div \frac{9}{7} =$

3.  $\frac{5}{3} \div \frac{9}{7} =$

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

5.  $\frac{25}{9} \div \frac{19}{7} =$

6.  $\frac{14}{5} \div \frac{15}{7} =$

7.  $\frac{11}{4} \div \frac{13}{7} =$

8.  $\frac{6}{5} \div \frac{5}{2} =$

9.  $\frac{4}{3} \div \frac{11}{7} =$

10.  $\frac{3}{2} \div \frac{8}{3} =$

## Dividing Fractions (G) Answers

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

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

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

Calculate each quotient.

$$1. \quad \frac{4}{3} \div \frac{9}{7} = \frac{4}{3} \times \frac{7}{9} = \frac{28}{27} = 1\frac{1}{27}$$

$$2. \quad \frac{13}{8} \div \frac{9}{7} = \frac{13}{8} \times \frac{7}{9} = \frac{91}{72} = 1\frac{19}{72}$$

$$3. \quad \frac{5}{3} \div \frac{9}{7} = \frac{5}{3} \times \frac{7}{9} = \frac{35}{27} = 1\frac{8}{27}$$

$$4. \quad \frac{7}{5} \div \frac{4}{3} = \frac{7}{5} \times \frac{3}{4} = \frac{21}{20} = 1\frac{1}{20}$$

$$5. \quad \frac{25}{9} \div \frac{19}{7} = \frac{25}{9} \times \frac{7}{19} = \frac{175}{171} = 1\frac{4}{171}$$

$$6. \quad \frac{14}{5} \div \frac{15}{7} = \frac{14}{5} \times \frac{7}{15} = \frac{98}{75} = 1\frac{23}{75}$$

$$7. \quad \frac{11}{4} \div \frac{13}{7} = \frac{11}{4} \times \frac{7}{13} = \frac{77}{52} = 1\frac{25}{52}$$

$$8. \quad \frac{6}{5} \div \frac{5}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$$

$$9. \quad \frac{4}{3} \div \frac{11}{7} = \frac{4}{3} \times \frac{7}{11} = \frac{28}{33}$$

$$10. \quad \frac{3}{2} \div \frac{8}{3} = \frac{3}{2} \times \frac{3}{8} = \frac{9}{16}$$