

## Dividing Fractions (C)

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

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

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

Calculate each quotient.

1.  $\frac{1}{5} \div \frac{21}{8} =$

11.  $\frac{5}{6} \div \frac{19}{7} =$

2.  $\frac{4}{9} \div \frac{5}{2} =$

12.  $\frac{2}{3} \div \frac{15}{7} =$

3.  $\frac{3}{4} \div \frac{22}{9} =$

13.  $\frac{2}{9} \div \frac{5}{2} =$

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

14.  $\frac{5}{9} \div \frac{3}{2} =$

5.  $\frac{4}{7} \div \frac{5}{2} =$

15.  $\frac{6}{7} \div \frac{5}{2} =$

6.  $\frac{8}{9} \div \frac{5}{4} =$

16.  $\frac{1}{4} \div \frac{5}{3} =$

7.  $\frac{3}{8} \div \frac{13}{7} =$

17.  $\frac{1}{2} \div \frac{5}{3} =$

8.  $\frac{1}{2} \div \frac{9}{5} =$

18.  $\frac{2}{5} \div \frac{23}{8} =$

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

19.  $\frac{1}{9} \div \frac{3}{2} =$

10.  $\frac{5}{6} \div \frac{11}{5} =$

20.  $\frac{1}{2} \div \frac{22}{9} =$

## Dividing Fractions (C) Answers

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

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

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

Calculate each quotient.

$$1. \quad \frac{1}{5} \div \frac{21}{8} = \frac{1}{5} \times \frac{8}{21} = \frac{8}{105}$$

$$11. \quad \frac{5}{6} \div \frac{19}{7} = \frac{5}{6} \times \frac{7}{19} = \frac{35}{114}$$

$$2. \quad \frac{4}{9} \div \frac{5}{2} = \frac{4}{9} \times \frac{2}{5} = \frac{8}{45}$$

$$12. \quad \frac{2}{3} \div \frac{15}{7} = \frac{2}{3} \times \frac{7}{15} = \frac{14}{45}$$

$$3. \quad \frac{3}{4} \div \frac{22}{9} = \frac{3}{4} \times \frac{9}{22} = \frac{27}{88}$$

$$13. \quad \frac{2}{9} \div \frac{5}{2} = \frac{2}{9} \times \frac{2}{5} = \frac{4}{45}$$

$$4. \quad \frac{2}{3} \div \frac{7}{4} = \frac{2}{3} \times \frac{4}{7} = \frac{8}{21}$$

$$14. \quad \frac{5}{9} \div \frac{3}{2} = \frac{5}{9} \times \frac{2}{3} = \frac{10}{27}$$

$$5. \quad \frac{4}{7} \div \frac{5}{2} = \frac{4}{7} \times \frac{2}{5} = \frac{8}{35}$$

$$15. \quad \frac{6}{7} \div \frac{5}{2} = \frac{6}{7} \times \frac{2}{5} = \frac{12}{35}$$

$$6. \quad \frac{8}{9} \div \frac{5}{4} = \frac{8}{9} \times \frac{4}{5} = \frac{32}{45}$$

$$16. \quad \frac{1}{4} \div \frac{5}{3} = \frac{1}{4} \times \frac{3}{5} = \frac{3}{20}$$

$$7. \quad \frac{3}{8} \div \frac{13}{7} = \frac{3}{8} \times \frac{7}{13} = \frac{21}{104}$$

$$17. \quad \frac{1}{2} \div \frac{5}{3} = \frac{1}{2} \times \frac{3}{5} = \frac{3}{10}$$

$$8. \quad \frac{1}{2} \div \frac{9}{5} = \frac{1}{2} \times \frac{5}{9} = \frac{5}{18}$$

$$18. \quad \frac{2}{5} \div \frac{23}{8} = \frac{2}{5} \times \frac{8}{23} = \frac{16}{115}$$

$$9. \quad \frac{3}{4} \div \frac{5}{3} = \frac{3}{4} \times \frac{3}{5} = \frac{9}{20}$$

$$19. \quad \frac{1}{9} \div \frac{3}{2} = \frac{1}{9} \times \frac{2}{3} = \frac{2}{27}$$

$$10. \quad \frac{5}{6} \div \frac{11}{5} = \frac{5}{6} \times \frac{5}{11} = \frac{25}{66}$$

$$20. \quad \frac{1}{2} \div \frac{22}{9} = \frac{1}{2} \times \frac{9}{22} = \frac{9}{44}$$