

Dividing Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

11. $\frac{1}{2} \div \frac{13}{5} =$

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

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

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

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

4. $\frac{2}{3} \div \frac{11}{5} =$

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

5. $\frac{8}{9} \div \frac{11}{4} =$

15. $\frac{1}{7} \div \frac{9}{5} =$

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

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

7. $\frac{2}{3} \div \frac{13}{8} =$

17. $\frac{3}{4} \div \frac{4}{3} =$

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

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

9. $\frac{1}{2} \div \frac{8}{3} =$

19. $\frac{1}{2} \div \frac{11}{9} =$

10. $\frac{1}{2} \div \frac{4}{3} =$

20. $\frac{3}{5} \div \frac{19}{7} =$

Dividing Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{4}{7} \div \frac{5}{2} = \frac{4}{7} \times \frac{2}{5} = \frac{8}{35}$$

$$11. \quad \frac{1}{2} \div \frac{13}{5} = \frac{1}{2} \times \frac{5}{13} = \frac{5}{26}$$

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

$$12. \quad \frac{1}{2} \div \frac{19}{9} = \frac{1}{2} \times \frac{9}{19} = \frac{9}{38}$$

$$3. \quad \frac{4}{5} \div \frac{7}{3} = \frac{4}{5} \times \frac{3}{7} = \frac{12}{35}$$

$$13. \quad \frac{2}{7} \div \frac{5}{2} = \frac{2}{7} \times \frac{2}{5} = \frac{4}{35}$$

$$4. \quad \frac{2}{3} \div \frac{11}{5} = \frac{2}{3} \times \frac{5}{11} = \frac{10}{33}$$

$$14. \quad \frac{4}{7} \div \frac{11}{4} = \frac{4}{7} \times \frac{4}{11} = \frac{16}{77}$$

$$5. \quad \frac{8}{9} \div \frac{11}{4} = \frac{8}{9} \times \frac{4}{11} = \frac{32}{99}$$

$$15. \quad \frac{1}{7} \div \frac{9}{5} = \frac{1}{7} \times \frac{5}{9} = \frac{5}{63}$$

$$6. \quad \frac{5}{9} \div \frac{8}{5} = \frac{5}{9} \times \frac{5}{8} = \frac{25}{72}$$

$$16. \quad \frac{3}{4} \div \frac{7}{5} = \frac{3}{4} \times \frac{5}{7} = \frac{15}{28}$$

$$7. \quad \frac{2}{3} \div \frac{13}{8} = \frac{2}{3} \times \frac{8}{13} = \frac{16}{39}$$

$$17. \quad \frac{3}{4} \div \frac{4}{3} = \frac{3}{4} \times \frac{3}{4} = \frac{9}{16}$$

$$8. \quad \frac{1}{2} \div \frac{7}{3} = \frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$$

$$18. \quad \frac{1}{3} \div \frac{9}{4} = \frac{1}{3} \times \frac{4}{9} = \frac{4}{27}$$

$$9. \quad \frac{1}{2} \div \frac{8}{3} = \frac{1}{2} \times \frac{3}{8} = \frac{3}{16}$$

$$19. \quad \frac{1}{2} \div \frac{11}{9} = \frac{1}{2} \times \frac{9}{11} = \frac{9}{22}$$

$$10. \quad \frac{1}{2} \div \frac{4}{3} = \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$20. \quad \frac{3}{5} \div \frac{19}{7} = \frac{3}{5} \times \frac{7}{19} = \frac{21}{95}$$