

Dividing Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

2. $\frac{1}{2} \div \frac{6}{7} =$

12. $\frac{1}{3} \div \frac{6}{7} =$

3. $\frac{5}{8} \div \frac{2}{3} =$

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

4. $\frac{2}{7} \div \frac{3}{5} =$

14. $\frac{1}{3} \div \frac{5}{8} =$

5. $\frac{2}{3} \div \frac{5}{7} =$

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

6. $\frac{4}{9} \div \frac{1}{2} =$

16. $\frac{2}{5} \div \frac{1}{2} =$

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

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

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

18. $\frac{1}{9} \div \frac{4}{5} =$

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

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

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

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

Dividing Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$11. \frac{1}{5} \div \frac{2}{7} = \frac{1}{5} \times \frac{7}{2} = \frac{7}{10}$$

$$2. \frac{1}{2} \div \frac{6}{7} = \frac{1}{2} \times \frac{7}{6} = \frac{7}{12}$$

$$12. \frac{1}{3} \div \frac{6}{7} = \frac{1}{3} \times \frac{7}{6} = \frac{7}{18}$$

$$3. \frac{5}{8} \div \frac{2}{3} = \frac{5}{8} \times \frac{3}{2} = \frac{15}{16}$$

$$13. \frac{3}{5} \div \frac{7}{9} = \frac{3}{5} \times \frac{9}{7} = \frac{27}{35}$$

$$4. \frac{2}{7} \div \frac{3}{5} = \frac{2}{7} \times \frac{5}{3} = \frac{10}{21}$$

$$14. \frac{1}{3} \div \frac{5}{8} = \frac{1}{3} \times \frac{8}{5} = \frac{8}{15}$$

$$5. \frac{2}{3} \div \frac{5}{7} = \frac{2}{3} \times \frac{7}{5} = \frac{14}{15}$$

$$15. \frac{1}{6} \div \frac{4}{5} = \frac{1}{6} \times \frac{5}{4} = \frac{5}{24}$$

$$6. \frac{4}{9} \div \frac{1}{2} = \frac{4}{9} \times \frac{2}{1} = \frac{8}{9}$$

$$16. \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

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

$$17. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$8. \frac{1}{2} \div \frac{5}{9} = \frac{1}{2} \times \frac{9}{5} = \frac{9}{10}$$

$$18. \frac{1}{9} \div \frac{4}{5} = \frac{1}{9} \times \frac{5}{4} = \frac{5}{36}$$

$$9. \frac{3}{5} \div \frac{5}{8} = \frac{3}{5} \times \frac{8}{5} = \frac{24}{25}$$

$$19. \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$10. \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

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