

Dividing Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{2}{5} \div \frac{3}{7} = \text{---} \times \text{---} = \text{---}$

11. $\frac{1}{2} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---}$

2. $\frac{3}{7} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

12. $\frac{1}{2} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{7} \div \frac{4}{5} = \text{---} \times \text{---} = \text{---}$

13. $\frac{1}{3} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

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

14. $\frac{1}{4} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---}$

5. $\frac{2}{5} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

15. $\frac{1}{7} \div \frac{3}{4} = \text{---} \times \text{---} = \text{---}$

6. $\frac{1}{5} \div \frac{8}{9} = \text{---} \times \text{---} = \text{---}$

16. $\frac{4}{5} \div \frac{7}{8} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{6} \div \frac{2}{5} = \text{---} \times \text{---} = \text{---}$

17. $\frac{2}{7} \div \frac{3}{8} = \text{---} \times \text{---} = \text{---}$

8. $\frac{1}{5} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---}$

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

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

19. $\frac{1}{6} \div \frac{5}{7} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{8} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---}$

20. $\frac{1}{9} \div \frac{3}{8} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{2}{5} \div \frac{3}{7} = \frac{2}{5} \times \frac{7}{3} = \frac{14}{15}$$

$$11. \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$2. \frac{3}{7} \div \frac{1}{2} = \frac{3}{7} \times \frac{2}{1} = \frac{6}{7}$$

$$12. \frac{1}{2} \div \frac{4}{5} = \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$3. \frac{1}{7} \div \frac{4}{5} = \frac{1}{7} \times \frac{5}{4} = \frac{5}{28}$$

$$13. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

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

$$14. \frac{1}{4} \div \frac{2}{3} = \frac{1}{4} \times \frac{3}{2} = \frac{3}{8}$$

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

$$15. \frac{1}{7} \div \frac{3}{4} = \frac{1}{7} \times \frac{4}{3} = \frac{4}{21}$$

$$6. \frac{1}{5} \div \frac{8}{9} = \frac{1}{5} \times \frac{9}{8} = \frac{9}{40}$$

$$16. \frac{4}{5} \div \frac{7}{8} = \frac{4}{5} \times \frac{8}{7} = \frac{32}{35}$$

$$7. \frac{1}{6} \div \frac{2}{5} = \frac{1}{6} \times \frac{5}{2} = \frac{5}{12}$$

$$17. \frac{2}{7} \div \frac{3}{8} = \frac{2}{7} \times \frac{8}{3} = \frac{16}{21}$$

$$8. \frac{1}{5} \div \frac{2}{3} = \frac{1}{5} \times \frac{3}{2} = \frac{3}{10}$$

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

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

$$19. \frac{1}{6} \div \frac{5}{7} = \frac{1}{6} \times \frac{7}{5} = \frac{7}{30}$$

$$10. \frac{1}{8} \div \frac{2}{3} = \frac{1}{8} \times \frac{3}{2} = \frac{3}{16}$$

$$20. \frac{1}{9} \div \frac{3}{8} = \frac{1}{9} \times \frac{8}{3} = \frac{8}{27}$$