

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{2}{9} \times \frac{1}{4} =$

2. $\frac{2}{7} \times \frac{1}{2} =$

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

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

13. $\frac{1}{4} \times \frac{1}{4} =$

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

14. $\frac{1}{5} \times \frac{8}{9} =$

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

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

6. $\frac{1}{8} \times \frac{2}{3} =$

16. $\frac{6}{7} \times \frac{6}{7} =$

7. $\frac{7}{8} \times \frac{3}{5} =$

17. $\frac{4}{5} \times \frac{5}{9} =$

8. $\frac{1}{2} \times \frac{1}{2} =$

18. $\frac{2}{5} \times \frac{1}{2} =$

9. $\frac{5}{6} \times \frac{4}{7} =$

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

10. $\frac{7}{8} \times \frac{4}{7} =$

20. $\frac{1}{2} \times \frac{1}{7} =$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{2}{3} \times \frac{1}{4} = \frac{2}{12} = \frac{1}{6}$$

$$11. \frac{2}{9} \times \frac{1}{4} = \frac{2}{36} = \frac{1}{18}$$

$$2. \frac{2}{7} \times \frac{1}{2} = \frac{2}{14} = \frac{1}{7}$$

$$12. \frac{1}{7} \times \frac{2}{7} = \frac{2}{49}$$

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

$$13. \frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$$

$$4. \frac{1}{2} \times \frac{5}{8} = \frac{5}{16}$$

$$14. \frac{1}{5} \times \frac{8}{9} = \frac{8}{45}$$

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

$$15. \frac{4}{7} \times \frac{1}{4} = \frac{4}{28} = \frac{1}{7}$$

$$6. \frac{1}{8} \times \frac{2}{3} = \frac{2}{24} = \frac{1}{12}$$

$$16. \frac{6}{7} \times \frac{6}{7} = \frac{36}{49}$$

$$7. \frac{7}{8} \times \frac{3}{5} = \frac{21}{40}$$

$$17. \frac{4}{5} \times \frac{5}{9} = \frac{20}{45} = \frac{4}{9}$$

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

$$18. \frac{2}{5} \times \frac{1}{2} = \frac{2}{10} = \frac{1}{5}$$

$$9. \frac{5}{6} \times \frac{4}{7} = \frac{20}{42} = \frac{10}{21}$$

$$19. \frac{2}{3} \times \frac{3}{5} = \frac{6}{15} = \frac{2}{5}$$

$$10. \frac{7}{8} \times \frac{4}{7} = \frac{28}{56} = \frac{1}{2}$$

$$20. \frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$$