

## Multiplying Fractions (D)

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

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

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

Calculate each product.

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

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

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

12.  $\frac{2}{9} \times \frac{1}{7} =$

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

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

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

14.  $\frac{4}{9} \times \frac{2}{3} =$

5.  $\frac{8}{9} \times \frac{1}{3} =$

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

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

16.  $\frac{2}{7} \times \frac{1}{9} =$

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

17.  $\frac{3}{8} \times \frac{3}{8} =$

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

18.  $\frac{1}{2} \times \frac{1}{6} =$

9.  $\frac{1}{3} \times \frac{4}{7} =$

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

10.  $\frac{7}{8} \times \frac{3}{4} =$

20.  $\frac{2}{3} \times \frac{2}{7} =$

## Multiplying Fractions (D) Answers

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

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

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

Calculate each product.

1.  $\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$

11.  $\frac{2}{3} \times \frac{4}{5} = \frac{8}{15}$

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

12.  $\frac{2}{9} \times \frac{1}{7} = \frac{2}{63}$

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

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

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

14.  $\frac{4}{9} \times \frac{2}{3} = \frac{8}{27}$

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

15.  $\frac{2}{5} \times \frac{2}{7} = \frac{4}{35}$

6.  $\frac{4}{7} \times \frac{1}{7} = \frac{4}{49}$

16.  $\frac{2}{7} \times \frac{1}{9} = \frac{2}{63}$

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

17.  $\frac{3}{8} \times \frac{3}{8} = \frac{9}{64}$

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

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

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

19.  $\frac{2}{7} \times \frac{1}{3} = \frac{2}{21}$

10.  $\frac{7}{8} \times \frac{3}{4} = \frac{21}{32}$

20.  $\frac{2}{3} \times \frac{2}{7} = \frac{4}{21}$