

## Multiplying Fractions (C)

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

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

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

Calculate each product.

1.  $\frac{1}{8} \times \frac{1}{6} = \text{—}$

11.  $\frac{1}{4} \times \frac{1}{3} = \text{—}$

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

12.  $\frac{1}{3} \times \frac{7}{9} = \text{—}$

3.  $\frac{1}{6} \times \frac{1}{3} = \text{—}$

13.  $\frac{3}{4} \times \frac{1}{5} = \text{—}$

4.  $\frac{1}{3} \times \frac{5}{8} = \text{—}$

14.  $\frac{3}{5} \times \frac{3}{5} = \text{—}$

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

15.  $\frac{5}{6} \times \frac{7}{8} = \text{—}$

6.  $\frac{1}{2} \times \frac{1}{2} = \text{—}$

16.  $\frac{8}{9} \times \frac{2}{5} = \text{—}$

7.  $\frac{1}{3} \times \frac{5}{6} = \text{—}$

17.  $\frac{3}{7} \times \frac{3}{4} = \text{—}$

8.  $\frac{1}{9} \times \frac{7}{9} = \text{—}$

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

9.  $\frac{1}{2} \times \frac{5}{9} = \text{—}$

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

10.  $\frac{1}{2} \times \frac{1}{3} = \text{—}$

20.  $\frac{7}{9} \times \frac{2}{5} = \text{—}$

## Multiplying Fractions (C) Answers

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

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

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

Calculate each product.

1.  $\frac{1}{8} \times \frac{1}{6} = \frac{1}{48}$

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

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

12.  $\frac{1}{3} \times \frac{7}{9} = \frac{7}{27}$

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

13.  $\frac{3}{4} \times \frac{1}{5} = \frac{3}{20}$

4.  $\frac{1}{3} \times \frac{5}{8} = \frac{5}{24}$

14.  $\frac{3}{5} \times \frac{3}{5} = \frac{9}{25}$

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

15.  $\frac{5}{6} \times \frac{7}{8} = \frac{35}{48}$

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

16.  $\frac{8}{9} \times \frac{2}{5} = \frac{16}{45}$

7.  $\frac{1}{3} \times \frac{5}{6} = \frac{5}{18}$

17.  $\frac{3}{7} \times \frac{3}{4} = \frac{9}{28}$

8.  $\frac{1}{9} \times \frac{7}{9} = \frac{7}{81}$

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

9.  $\frac{1}{2} \times \frac{5}{9} = \frac{5}{18}$

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

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

20.  $\frac{7}{9} \times \frac{2}{5} = \frac{14}{45}$