

# Multiplying Fractions (H)

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

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

Score: \_\_\_\_\_ /20

Multiply.

1.  $\frac{7}{8} \times \frac{1}{3} = \text{---}$

11.  $\frac{1}{7} \times \frac{5}{7} = \text{---}$

2.  $\frac{5}{7} \times \frac{1}{8} = \text{---}$

12.  $\frac{4}{9} \times \frac{7}{9} = \text{---}$

3.  $\frac{5}{9} \times \frac{4}{7} = \text{---}$

13.  $\frac{7}{8} \times \frac{3}{4} = \text{---}$

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

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

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

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

6.  $\frac{8}{9} \times \frac{5}{7} = \text{---}$

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

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

17.  $\frac{3}{8} \times \frac{3}{5} = \text{---}$

8.  $\frac{7}{9} \times \frac{4}{5} = \text{---}$

18.  $\frac{5}{8} \times \frac{5}{9} = \text{---}$

9.  $\frac{5}{7} \times \frac{3}{7} = \text{---}$

19.  $\frac{7}{9} \times \frac{1}{4} = \text{---}$

10.  $\frac{5}{7} \times \frac{5}{7} = \text{---}$

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

# Multiplying Fractions (H) Answers

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

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

Score: \_\_\_\_\_ /20

Multiply.

1.  $\frac{7}{8} \times \frac{1}{3} = \frac{7}{24}$

11.  $\frac{1}{7} \times \frac{5}{7} = \frac{5}{49}$

2.  $\frac{5}{7} \times \frac{1}{8} = \frac{5}{56}$

12.  $\frac{4}{9} \times \frac{7}{9} = \frac{28}{81}$

3.  $\frac{5}{9} \times \frac{4}{7} = \frac{20}{63}$

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

4.  $\frac{6}{7} \times \frac{1}{5} = \frac{6}{35}$

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

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

15.  $\frac{2}{5} \times \frac{2}{5} = \frac{4}{25}$

6.  $\frac{8}{9} \times \frac{5}{7} = \frac{40}{63}$

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

7.  $\frac{2}{9} \times \frac{5}{7} = \frac{10}{63}$

17.  $\frac{3}{8} \times \frac{3}{5} = \frac{9}{40}$

8.  $\frac{7}{9} \times \frac{4}{5} = \frac{28}{45}$

18.  $\frac{5}{8} \times \frac{5}{9} = \frac{25}{72}$

9.  $\frac{5}{7} \times \frac{3}{7} = \frac{15}{49}$

19.  $\frac{7}{9} \times \frac{1}{4} = \frac{7}{36}$

10.  $\frac{5}{7} \times \frac{5}{7} = \frac{25}{49}$

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