

## Multiplying Fractions (J)

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

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

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

Calculate each product.

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

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

2.  $\frac{11}{6} \times \frac{1}{9} = \text{---}$

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

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

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

4.  $\frac{1}{3} \times \frac{17}{7} = \text{---}$

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

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

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

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

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

7.  $\frac{1}{9} \times \frac{20}{7} = \text{---}$

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

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

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

9.  $\frac{11}{9} \times \frac{1}{5} = \text{---}$

19.  $\frac{1}{8} \times \frac{19}{8} = \text{---}$

10.  $\frac{1}{5} \times \frac{11}{4} = \text{---}$

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

## Multiplying Fractions (J) Answers

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

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

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

Calculate each product.

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

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

2.  $\frac{11}{6} \times \frac{1}{9} = \frac{11}{54}$

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

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

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

4.  $\frac{1}{3} \times \frac{17}{7} = \frac{17}{21}$

14.  $\frac{1}{2} \times \frac{7}{5} = \frac{7}{10}$

5.  $\frac{2}{5} \times \frac{12}{5} = \frac{24}{25}$

15.  $\frac{1}{4} \times \frac{5}{3} = \frac{5}{12}$

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

16.  $\frac{7}{5} \times \frac{1}{4} = \frac{7}{20}$

7.  $\frac{1}{9} \times \frac{20}{7} = \frac{20}{63}$

17.  $\frac{5}{3} \times \frac{1}{4} = \frac{5}{12}$

8.  $\frac{7}{4} \times \frac{1}{6} = \frac{7}{24}$

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

9.  $\frac{11}{9} \times \frac{1}{5} = \frac{11}{45}$

19.  $\frac{1}{8} \times \frac{19}{8} = \frac{19}{64}$

10.  $\frac{1}{5} \times \frac{11}{4} = \frac{11}{20}$

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