

Name \_\_\_\_\_

**FRACTION MULTIPLICATION #2**

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**Directions:** Find the product of the following fractions. Write your answer in the space provided. If necessary, simplify your answer and write it in lowest terms.

Examples:  $\frac{1}{6} \times \frac{3}{6} = \frac{3}{36} = \frac{1}{12}$

$\frac{5}{7} \times \frac{2}{7} = \frac{10}{49}$

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1)  $\frac{5}{8} \times \frac{1}{7} =$  \_\_\_\_\_

2)  $\frac{1}{11} \times \frac{2}{9} =$  \_\_\_\_\_

3)  $\frac{6}{10} \times \frac{2}{10} =$  \_\_\_\_\_

4)  $\frac{7}{20} \times \frac{5}{5} =$  \_\_\_\_\_

5)  $\frac{3}{5} \times \frac{3}{10} =$  \_\_\_\_\_

6)  $\frac{4}{7} \times \frac{8}{9} =$  \_\_\_\_\_

7)  $\frac{1}{3} \times \frac{1}{3} =$  \_\_\_\_\_

8)  $\frac{20}{50} \times \frac{1}{4} =$  \_\_\_\_\_

9)  $\frac{10}{30} \times \frac{10}{20} =$  \_\_\_\_\_

10)  $\frac{1}{15} \times \frac{4}{5} =$  \_\_\_\_\_

11)  $\frac{1}{4} \times \frac{2}{4} =$  \_\_\_\_\_

12)  $\frac{15}{20} \times \frac{3}{40} =$  \_\_\_\_\_

13)  $\frac{5}{8} \times \frac{0}{8} =$  \_\_\_\_\_

14)  $\frac{4}{10} \times \frac{4}{10} =$  \_\_\_\_\_

15)  $\frac{2}{3} \times \frac{50}{100} =$  \_\_\_\_\_

16)  $\frac{3}{4} \times \frac{6}{8} =$  \_\_\_\_\_

17)  $\frac{1}{100} \times \frac{1}{1} =$  \_\_\_\_\_

18)  $\frac{1}{9} \times \frac{5}{9} =$  \_\_\_\_\_

19)  $\frac{5}{20} \times \frac{2}{4} =$  \_\_\_\_\_

20)  $\frac{0}{9} \times \frac{0}{9} =$  \_\_\_\_\_