

Name _____

FRACTION MULTIPLICATION #3

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

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

1) $\frac{4}{8} \times \frac{1}{6} =$ _____

2) $\frac{2}{11} \times \frac{3}{9} =$ _____

3) $\frac{5}{10} \times \frac{2}{10} =$ _____

4) $\frac{6}{20} \times \frac{8}{8} =$ _____

5) $\frac{2}{5} \times \frac{3}{10} =$ _____

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

7) $\frac{1}{6} \times \frac{2}{3} =$ _____

8) $\frac{20}{40} \times \frac{2}{6} =$ _____

9) $\frac{10}{30} \times \frac{10}{50} =$ _____

10) $\frac{1}{15} \times \frac{3}{5} =$ _____

11) $\frac{1}{8} \times \frac{2}{4} =$ _____

12) $\frac{15}{30} \times \frac{3}{40} =$ _____

13) $\frac{4}{8} \times \frac{0}{8} =$ _____

14) $\frac{2}{10} \times \frac{2}{10} =$ _____

15) $\frac{2}{3} \times \frac{75}{100} =$ _____

16) $\frac{3}{4} \times \frac{6}{9} =$ _____

17) $\frac{1}{100} \times \frac{10}{10} =$ _____

18) $\frac{3}{9} \times \frac{5}{9} =$ _____

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

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