

Name _____

FRACTION MULTIPLICATION #4

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) $\frac{40}{80} \times \frac{1}{5} =$ _____

2) $\frac{2}{10} \times \frac{30}{90} =$ _____

3) $\frac{5}{100} \times \frac{2}{20} =$ _____

4) $\frac{60}{70} \times \frac{8}{8} =$ _____

5) $\frac{200}{500} \times \frac{5}{10} =$ _____

6) $\frac{45}{60} \times \frac{80}{90} =$ _____

7) $\frac{1}{6} \times \frac{300}{400} =$ _____

8) $\frac{20}{40} \times \frac{22}{60} =$ _____

9) $\frac{16}{30} \times \frac{10}{64} =$ _____

10) $\frac{11}{15} \times \frac{3}{121} =$ _____

11) $\frac{14}{80} \times \frac{20}{21} =$ _____

12) $\frac{15}{30} \times \frac{6}{40} =$ _____

13) $\frac{40}{800} \times \frac{0}{87} =$ _____

14) $\frac{20}{100} \times \frac{20}{100} =$ _____

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

16) $\frac{12}{4} \times \frac{6}{72} =$ _____

17) $\frac{4}{100} \times \frac{10}{10} =$ _____

18) $\frac{8}{55} \times \frac{5}{48} =$ _____

19) $\frac{10}{28} \times \frac{2}{10} =$ _____

20) $\frac{0}{15} \times \frac{15}{91} =$ _____