

Name _____

FRACTION DIVISION #4

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

Examples: $\frac{3}{10} \div \frac{1}{2} = \frac{3}{10} \times \frac{2}{1} = \frac{6}{10} = \frac{3}{5}$

$\frac{1}{7} \div \frac{3}{5} = \frac{1}{7} \times \frac{5}{3} = \frac{5}{21}$

1) $\frac{20}{70} \div \frac{3}{4} =$ _____

2) $\frac{30}{100} \div \frac{9}{30} =$ _____

3) $\frac{40}{95} \div \frac{20}{30} =$ _____

4) $\frac{200}{400} \div \frac{35}{40} =$ _____

5) $\frac{27}{150} \div \frac{50}{90} =$ _____

6) $\frac{64}{80} \div \frac{288}{396} =$ _____

7) $\frac{360}{909} \div \frac{72}{144} =$ _____

8) $\frac{20}{39} \div \frac{169}{260} =$ _____

9) $\frac{300}{800} \div \frac{9}{8} =$ _____

10) $\frac{70}{91} \div \frac{119}{126} =$ _____

11) $\frac{20}{600} \div \frac{33}{44} =$ _____

12) $\frac{108}{234} \div \frac{1}{2} =$ _____

13) $\frac{24}{32} \div \frac{75}{95} =$ _____

14) $\frac{500}{900} \div \frac{90}{100} =$ _____

15) $\frac{48}{240} \div \frac{160}{72} =$ _____

16) $\frac{0}{163} \div \frac{87}{126} =$ _____

17) $\frac{240}{120} \div \frac{200}{70} =$ _____

18) $\frac{360}{900} \div \frac{6}{9} =$ _____

19) $\frac{125}{625} \div \frac{105}{420} =$ _____

20) $\frac{33}{44} \div \frac{444}{333} =$ _____