

### Simplify Fractions

Simplify the following in lowest terms. The first one is done for you.

1.  $\frac{27}{30} = \frac{9}{10}$       2.  $\frac{7}{14} = \underline{\hspace{1cm}}$       3.  $\frac{5}{15} = \underline{\hspace{1cm}}$       4.  $\frac{200}{400} = \underline{\hspace{1cm}}$

5.  $\frac{9}{45} = \underline{\hspace{1cm}}$       6.  $\frac{56}{64} = \underline{\hspace{1cm}}$       7.  $\frac{18}{24} = \underline{\hspace{1cm}}$       8.  $\frac{12}{108} = \underline{\hspace{1cm}}$

9.  $\frac{42}{49} = \underline{\hspace{1cm}}$       10.  $\frac{7}{28} = \underline{\hspace{1cm}}$       11.  $\frac{3}{6} = \underline{\hspace{1cm}}$       12.  $\frac{5}{10} = \underline{\hspace{1cm}}$

13.  $\frac{44}{66} = \underline{\hspace{1cm}}$       14.  $\frac{10}{40} = \underline{\hspace{1cm}}$       5.  $\frac{14}{28} = \underline{\hspace{1cm}}$       16.  $\frac{18}{24} = \underline{\hspace{1cm}}$

17.  $\frac{99}{121} = \underline{\hspace{1cm}}$       18.  $\frac{800}{1600} = \underline{\hspace{1cm}}$       19.  $\frac{1320}{1440} = \underline{\hspace{1cm}}$       20.  $\frac{8500}{9000} = \underline{\hspace{1cm}}$