

Name _____



Compare Simply

Directions: Simplify each pair of fractions. Then compare them using $<$, $>$, or $=$. Write the simplified pair and the correct comparison symbol on the right.

1) $\frac{8}{12}$ — $\frac{6}{12}$	
2) $\frac{10}{20}$ — $\frac{3}{6}$	
3) $\frac{12}{18}$ — $\frac{9}{15}$	
4) $\frac{14}{21}$ — $\frac{15}{20}$	
5) $\frac{16}{24}$ — $\frac{20}{30}$	
6) $\frac{18}{27}$ — $\frac{8}{12}$	
7) $\frac{15}{25}$ — $\frac{18}{24}$	
8) $\frac{21}{28}$ — $\frac{24}{36}$	
9) $\frac{20}{32}$ — $\frac{12}{16}$	
10) $\frac{24}{40}$ — $\frac{18}{30}$	