



Compare the following fractions without finding a common denominator. Use number sense to determine your answer mentally. Circle the greater fraction and describe the reasoning you used.

Fractions	Reasoning
$\frac{7}{12}$ $\frac{7}{15}$	<i>Strategy: Common Numerators</i> <i>One twelfth is greater than one fifteenth. Seven larger parts is greater than seven smaller parts.</i>
$\frac{9}{10}$ $\frac{99}{100}$	
$\frac{7}{16}$ $\frac{9}{12}$	
$\frac{57}{100}$ $\frac{3}{8}$	
$\frac{3}{4}$ $\frac{4}{5}$	
$\frac{8}{10}$ $\frac{8}{20}$	
$\frac{4}{9}$ $\frac{4}{30}$	