

Name _____

Date _____

Least Common Denominator

(Worksheet 7)

Find the least common denominator for subtracting the following fractions.

Fractions	Least Common Denominator
a) $\frac{7}{4} - \frac{9}{11}$ $\frac{77}{44} - \frac{36}{44} = \frac{41}{44}$	$\overline{44}$
b) $\frac{7}{8} - \frac{4}{9}$ $\frac{63}{72} - \frac{32}{72} = \frac{31}{72}$	$\overline{72}$
c) $\frac{1}{2} - \frac{3}{7}$ $\frac{7}{14} - \frac{6}{14} = \frac{1}{14}$	$\overline{14}$
d) $\frac{5}{6} - \frac{2}{9}$ $\frac{15}{18} - \frac{4}{18} = \frac{11}{18}$	$\overline{18}$