

Name _____

Date _____

Least Common Denominator

(Worksheet 6)

Find the least common denominator for adding following fractions.

Fractions	Least Common Denominator
a) $\frac{5}{6} + \frac{3}{8}$ $\frac{20}{24} + \frac{9}{24} = \frac{29}{24}$	$\overline{24}$
b) $\frac{1}{12} + \frac{2}{9}$ $\frac{3}{36} + \frac{8}{36} = \frac{11}{36}$	$\overline{36}$
c) $\frac{7}{8} + \frac{4}{9}$ $\frac{63}{72} + \frac{32}{72} = \frac{95}{72}$	$\overline{72}$
d) $\frac{5}{8} + \frac{7}{16}$ $\frac{10}{16} + \frac{7}{16} = \frac{17}{16}$	$\overline{16}$