

Name _____

Adding Three Fractions

Add Fractions with Unlike Denominators and simplify if required.

$\begin{array}{r} \frac{3}{4} \\ \frac{1}{2} \\ + \frac{2}{6} \\ \hline \end{array}$	$\begin{array}{r} \frac{3}{4} = \frac{9}{12} \\ \frac{1}{2} = \frac{6}{12} \\ + \frac{2}{6} = \frac{4}{12} \\ \hline \end{array}$	$\begin{array}{r} \frac{9}{12} \\ \frac{6}{12} \\ + \frac{4}{12} \\ \hline \end{array}$ <p style="text-align: center; font-size: small;">Same</p>	$\begin{array}{r} \frac{9}{12} \\ \frac{6}{12} \\ + \frac{4}{12} \\ \hline \frac{19}{12} \end{array}$ <p style="text-align: center; font-size: small;">Add</p>
<p style="font-size: x-small;">Find equivalent fractions and rewrite the problem so that the denominators are the same.</p>			

$\begin{array}{r} \frac{2}{3} \\ \frac{3}{4} \\ + \frac{1}{2} \\ \hline \end{array}$	$\begin{array}{r} \frac{1}{4} \\ \frac{5}{6} \\ + \frac{5}{12} \\ \hline \end{array}$	$\begin{array}{r} \frac{5}{6} \\ \frac{2}{3} \\ + \frac{7}{12} \\ \hline \end{array}$	$\begin{array}{r} \frac{9}{10} \\ \frac{3}{5} \\ + \frac{1}{4} \\ \hline \end{array}$	$\begin{array}{r} \frac{8}{12} \\ \frac{3}{4} \\ + \frac{5}{6} \\ \hline \end{array}$
$\begin{array}{r} \frac{8}{4} \\ \frac{3}{12} \\ + \frac{1}{4} \\ \hline \end{array}$	$\begin{array}{r} \frac{8}{10} \\ \frac{3}{5} \\ + \frac{2}{5} \\ \hline \end{array}$	$\begin{array}{r} \frac{9}{16} \\ \frac{3}{4} \\ + \frac{5}{8} \\ \hline \end{array}$	$\begin{array}{r} \frac{7}{9} \\ \frac{2}{3} \\ + \frac{15}{18} \\ \hline \end{array}$	$\begin{array}{r} \frac{1}{2} \\ \frac{7}{10} \\ + \frac{4}{5} \\ \hline \end{array}$