

Adding Fractions, Different Denominators (Fractions 05) Worksheet 1

Mathforall.net

Name _____

Date: _____

Find the LCD of:

10, 5

LCD= _____

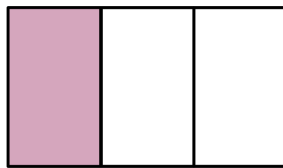
9, 12

LCD= _____

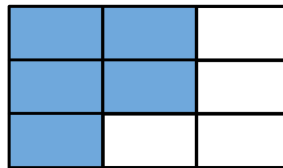
6, 4

LCD= _____

Cut the $\frac{1}{3}$ bar to have the same sizes as the $\frac{5}{9}$ bar and add:



+



+

$\frac{5}{9}$

=

$\frac{1}{3}$

Add: answer in proper and reduced form:

$$\begin{array}{r} 7\frac{3}{16} \\ + 4\frac{5}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 15\frac{4}{9} \\ + 8\frac{5}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 11\frac{7}{12} \\ + 2\frac{3}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 10\frac{3}{20} \\ + 16\frac{1}{6} \\ \hline \end{array}$$

$$\begin{array}{r} 3\frac{2}{3} \\ + 7\frac{3}{5} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{3}{11} \\ + 1\frac{5}{33} \\ \hline \end{array}$$