

## GAGE BLOCK BUILD-UP PRACTICE

Using the method from the previous page, show which blocks you would use to make a gage block build-up for each of these measurements:

A. (Another sample problem): Find the buildup for 5.9675 in.	B. Find the build-up for 1.3692 in.	C. Find the build-up for 7.0994 in.
$\begin{array}{r} 5.9675 \\ - 0.100 \\ \hline 5.8675 \end{array}$		
$\begin{array}{r} 5.8675 \\ - 0.1005 \\ \hline 5.767 \end{array}$		
$\begin{array}{r} 5.767 \\ - 0.117 \\ \hline 5.650 \end{array}$		
$\begin{array}{r} 5.650 \\ - 0.650 \\ \hline 5.000 \end{array}$		
$\begin{array}{r} 5.000 \\ - 4.000 \\ \hline 1.000 \end{array}$		
$\begin{array}{r} 1.000 \\ - 1.000 \\ \hline 0.000 \end{array}$		
<p><b>CHECK:</b></p> $\begin{array}{r} 0.100 \\ 0.1005 \\ 0.117 \\ 0.650 \\ 4.000 \\ + 1.000 \\ \hline 5.9675 \end{array}$	<p><b>CHECK:</b></p>	<p><b>CHECK:</b></p>