A lottery player selects 6 numbers ranging 1 to 49 inclusive. Your assignment is to help this player by generating 6 \textit{unique} random numbers in that range. That is, write a C program that displays 6 unique random numbers ranging 1 to 49. The numbers should be different every time the program is run.

For example, when the program is executed it displays;

\begin{verbatim}
21 43 8 27 30 14
\end{verbatim}