

```
\begin{frame}[fragile]{Review questions}
\begin{enumerate}
\item Try \\\
\lstinline[language=C,basicstyle=\ttfamily]{printf("%s\n", str1);} \\\
at line 2 in the example code given above.
\item At lines 2 and 4, try \\\
\lstinline[language=C,basicstyle=\ttfamily]{for (i=0; i<8; i++) printf("%c\n", str1[i]);} \\\
\item Repeat the above after replacing line 3 by
\begin{enumerate}
\item \lstinline[language=C,basicstyle=\ttfamily]{strcpy(str1, "abc");}
\item \lstinline[language=C,basicstyle=\ttfamily]{strncpy(str1, "abc", j);}
~ for \texttt{j} $\in$ \{ 0, 1, 2, \ldots, 10 \}$.
\end{enumerate}
\end{enumerate}
\end{frame}
```