

Please try to run given code and try to make sense of the output. Fiddle with the code and see changes in the output. Before you start coding for rest of the questions in this lab, it is important that you understand given code.

Check "Test against custom input" box before clicking "Run Code" button.

Input Format

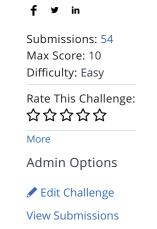
-

Constraints

-

Output Format

-



```
#include <stdio.h>
#include <string.h>
#include <math.h>
#include <stdlib.h>

void change(char **names)
{
    char *temp = names[1];
    names[1] = names[0];
    names[0] = temp;
}

int main()
{
```

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```
15
          int i;
  16▼
          char *names[3] = {
                        "Gopal",
  17
                        "Krishna",
  18
                        "Shyam"
  19
                   };
  20
  21
  22
          change(names);
  23
          for(i = 0; i < 3; i++)
  24▼
               printf("%s\n", names[i]);
  25▼
  26
          }
  27 }
                                                                                                        Line: 1 Col: 1
♣ <u>Upload Code as File</u> ☐ Test against custom input
                                                                                          Run Code
                                                                                                       Submit Code
```

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