HACKERS RANK ‘C’ QUESTION & SOLUTION

1) This challenge requires you to print ‘Hello World!’  on a single line, and then print the already provided input string to [stdout](https://en.wikipedia.org/wiki/Standard_streams" \l "Standard_output_.28stdout.29). If you are not familiar with C, you may want to read about the printf() command.

**#include<**stdio.h**>**

**int** main()

{

**char** a[100];

    printf("Hello, World!\n");

    gets(a);

    puts(a);

**return** 0;

}

2) You have to print the character,ch , in the first line. Then print s  in next line. In the last line print the sentence,sen .

**#include** **<**stdio.h**>**

**#include** **<**string.h**>**

**#include** **<**math.h**>**

**#include** **<**stdlib.h**>**

**int** main()

{

**char** ch,s[100],sen[100];

 scanf("%c\n",&ch);

  scanf("%s\n",s);

  scanf("%[^\n]%\*c",sen);

 printf("%c\n",ch);

  printf("%s\n",s);

   printf("%s",sen);

**return** 0;

}