#### Objective

This is a simple challenge to help you practice printing to stdout.

We're starting out by printing the most famous computing phrase of all time! In the editor below, use either printf or cout to print the string *Hello*, *World!* to stdout.

## Input Format

You do not need to read any input in this challenge.

# **Output Format**

Print Hello, World! to stdout.

### **Sample Output**

Hello, World!

Answer: (penalty regime: 0 %)

```
#include <stdio.h>
int main()
{
    printf("Hello, World!");
    return 0;
}
```



# Question 2

Correct

Marked out of 5.00

P Flag question

# Objective

This challenge will help you to learn how to take a character, a string and a sentence as input in C.

To take a single character **ch** as input, you can use scanf("%c", &ch); and printf("%c", ch) writes a character specified by the argument char to stdout:

char ch;

scanf("%c", &ch);

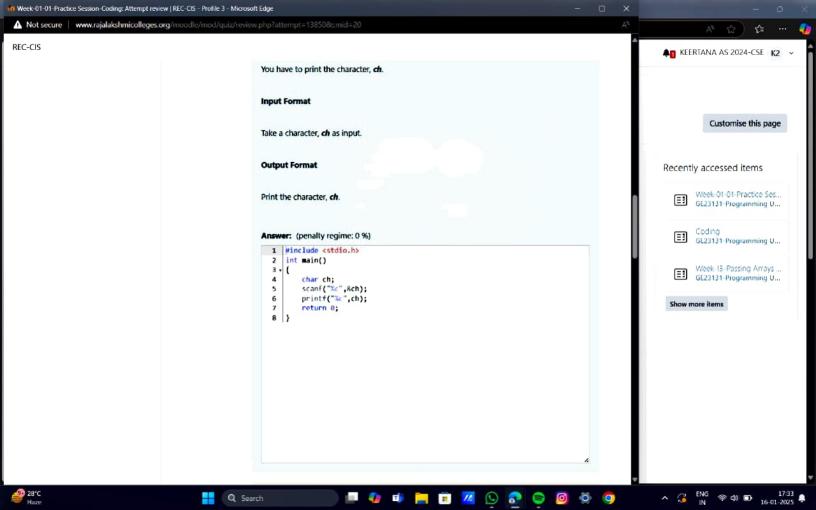
printf("%c", ch);

This piece of code prints the character ch.

#### Task

You have to print the character, ch.

#### Input Format



Question 3 Correct	Objective			
Marked out of 7.00	The fundamental data types in c are int, float and char. Today, we're discussing int and float			
F Flag question	data types.			
	The printf() function prints the given statement to the console. The syntax is printf("format string",argument_list);. In the function, if we are using an integer, character, string or float as argument, then in the format string we have to write %d (integer), %c (character), %s (string), %f (float) respectively.			
	The scanf() function reads the input data from the console. The syntax is scanf("format string",argument_list);. For ex: The scanf("%d",&number) statement reads integer number from the console and stores the given value in variable <i>number</i> .			
	To input two integers separated by a space on a single line, the command is scanf("%d %d", &m), where <b>n</b> and <b>m</b> are the two integers.			
	Task			
	Your task is to take two numbers of int data type, two numbers of float data type as input and output their sum:			

```
#include <stdio.h>
1
   int main()
2
3.4
4
        int a,b;
5
        float c,d;
        scanf("%d%d",&a,&b);
6
        printf("%d ",a+b);
7
        printf("%d\n",a-b);
8
9
        scanf("%f%f",&c,&d);
        printf("%.1f ",c+d);
10
11
        printf("%.1f",c-d);
12
```

	Input	Expected	Got	
~	10 4 4.0 2.0	14 6 6.0 2.0	14 6 6.0 2.0	~
~	29 8 8.9 4.9	28 12 12.0 4.0	28 12 12.0 4.0	~

Passed all tests! ✓