

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 %)

```
1 #include <stdio.h>
2 int main()
3 {
4     printf("Hello, world!");
5     return 0;
6 }
7
8
```

	Expected	Got	
✓	Hello, World!	Hello, World!	✓

Passed all tests! ✓

Question **2**

Correct

Marked out of

5.00

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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

REC-CIS

You have to print the character, **ch**.

Input Format

Take a character, **ch** as input.

Output Format

Print the character, **ch**.

Answer: (penalty regime: 0 %)

```
1 #include <stdio.h>
2 int main()
3 {
4     char ch;
5     scanf("%c",&ch);
6     printf("%c",ch);
7     return 0;
8 }
```

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Question **3**

Correct

Marked out of

7.00

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Objective

The fundamental data types in c are int, float and char. Today, we're discussing int and float 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 **number**.

To input two integers separated by a space on a single line, the command is scanf("%d %d", &n, &m), where **n** and **m** 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:

```

1 #include <stdio.h>
2 int main()
3 {
4     int a,b;
5     float c,d;
6     scanf("%d%d",&a,&b);
7     printf("%d ",a+b);
8     printf("%d\n",a-b);
9     scanf("%f%f",&c,&d);
10    printf("%.1f ",c+d);
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	✓
✓	20 8 8.0 4.0	28 12 12.0 4.0	28 12 12.0 4.0	✓

Passed all tests! ✓