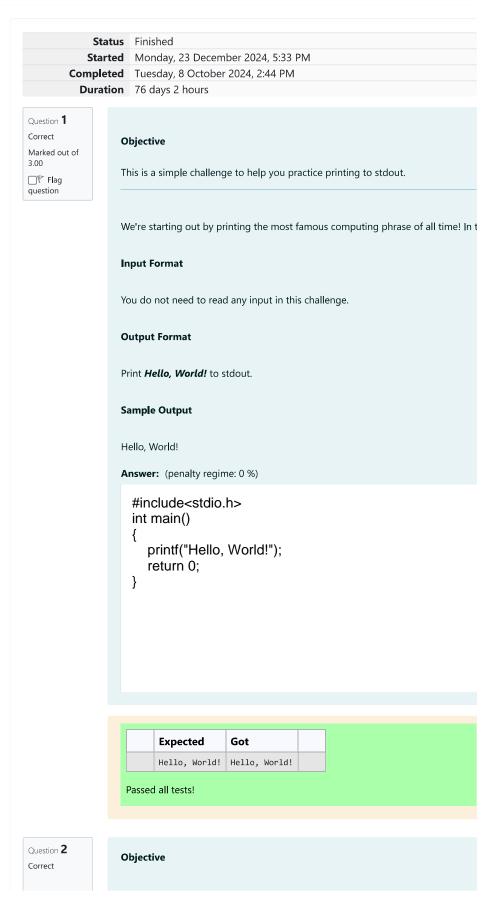
GE23131-Programming Using C-2024

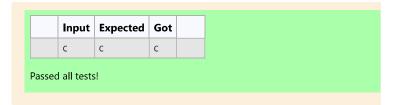




question

REC-CIS

To take a single character *ch* as input, you can use scanf("%c", &ch); and printf("% 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** Take a character, ch as input. **Output Format** Print the character, ch. Answer: (penalty regime: 0 %) #include<stdio.h> int main() char ch; scanf("%c" ,&ch); printf("%c" ,ch); return 0;



Question **3**Correct
Marked out of 7.00

Flag question

Objective

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

The printf() function prints the given statement to the console. The syntax is print argument, then in the format string we have to write %d (integer), %c (character)

The scanf() function reads the input data from the console. The syntax is scanf("fc console and stores the given value in variable *number*.

REC-CIS

Task

Your task is to take two numbers of int data type, two numbers of float data type

- 1. Declare 4 variables: two of type int and two of type float.
- 2. Read 2 lines of input from stdin (according to the sequence given in the 'Ing
- 3. Use the + and operator to perform the following operations:
- o Print the sum and difference of two int variable on a new line.
- Print the sum and difference of two float variable rounded to one decimal pla

Input Format

The first line contains two integers.

The second line contains two floating point numbers.

Constraints

- 1 ≤ integer variables ≤ 10⁴
- · 1 ≤ float variables ≤ 10⁴

Output Format

Print the sum and difference of both integers separated by a space on the first lin line.

Sample Input

10 4

4.0 2.0

Sample Output

14 6

6.0 2.0

Explanation

When we sum the integers 10 and 4, we get the integer 14. When we subtract th

When we sum the floating-point numbers 4.0 and 2.0, we get 6.0. When we subt

Answer: (penalty regime: 0 %)

REC-CIS

```
#include<stdio.h>
int main()
{
    char ch;
    scanf("%c" ,&ch);
    printf("%c" ,ch);
    return 0;
}
```

	Input	Expected	Got	
	10 4 4.0 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!

Save the state of the flags