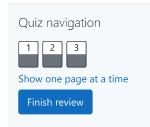
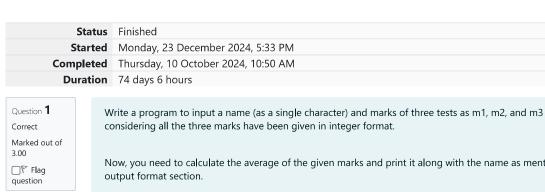
GE23131-Programming Using C-2024





Now, you need to calculate the average of the given marks and print it along with the name as ment All the test marks are in integers and hence calculate the average in integer as well. That is, you need the integer part of the average only and neglect the decimal part. Input format: Line 1 : Name(Single character) Line 2: Marks scored in the 3 tests separated by single space. Output format: First line of output prints the name of the student. Second line of the output prints the average mark. Constraints Marks for each student lie in the range 0 to 100 (both inclusive) Sample Input 1: Α 346 Sample Output 1: Sample Input 2 : Τ 738 Sample Output 2: 6

Input	Expected	Got
A	A	A
3 4 6	4	4
T	T	T
7 3 8	6	6
R	R	R
Ø 100 99	66	66

Passed all tests!

Question ${f 2}$

Correct

Marked out of 5.00

□ Flag question Some C data types, their format specifiers, and their most common bit widths are as follows:

- · Int ("%d"): 32 Bit integer
- · Long ("%ld"): 64 bit integer
- Char ("%c"): Character type
- Float ("%f"): 32 bit real value
- · Double ("%lf"): 64 bit real value

Reading

To read a data type, use the following syntax:

scanf("`format_specifier`", &val)

For example, to read a character followed by a double:

char ch;

double d;

scanf("%c %lf", &ch, &d);

For the moment, we can ignore the spacing between format specifiers.

Printing

To print a data type, use the following syntax:

printf("`format_specifier`", val)

For example, to print a *character* followed by a *double*:

char ch = 'd';

double d = 234.432;

printf("%c %lf", ch, d);

Note: You can also use *cin* and *cout* instead of *scanf* and *printf*; however, if you are taking a million n input and printing a million lines, it is faster to use *scanf* and *printf*.

Input Format

Input consists of the following space-separated values: int, long, char, float, and double, respectively.

Output Forma

Print each element on a new line in the same order it was received as input. Note that the floating poshould be correct up to 3 decimal places and the double to 9 decimal places.

REC-CIS

Sample Output

3

12345678912345

а

334.230

14049.304930000

Explanation

Print int 3,

followed by long 12345678912345,

followed by char a,

followed by float 334.23,

followed by double 14049.30493.

Answer: (penalty regime: 0 %)

Input	Expected	Got
3 12345678912345 a 334.23 14049.30493	3 12345678912345 a 334.230 14049.304930000	3 12345678912345 a 334.230 14049.304930000

Passed all tests!

Question **3**Correct
Marked out of 7.00

Flag question

Write a program to print the ASCII value and the two adjacent characters of the given character.

Input

Ε

Output

69

D F

Answer: (penalty regime: 0 %)

REC-CIS

