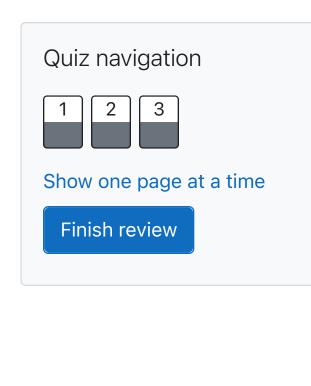
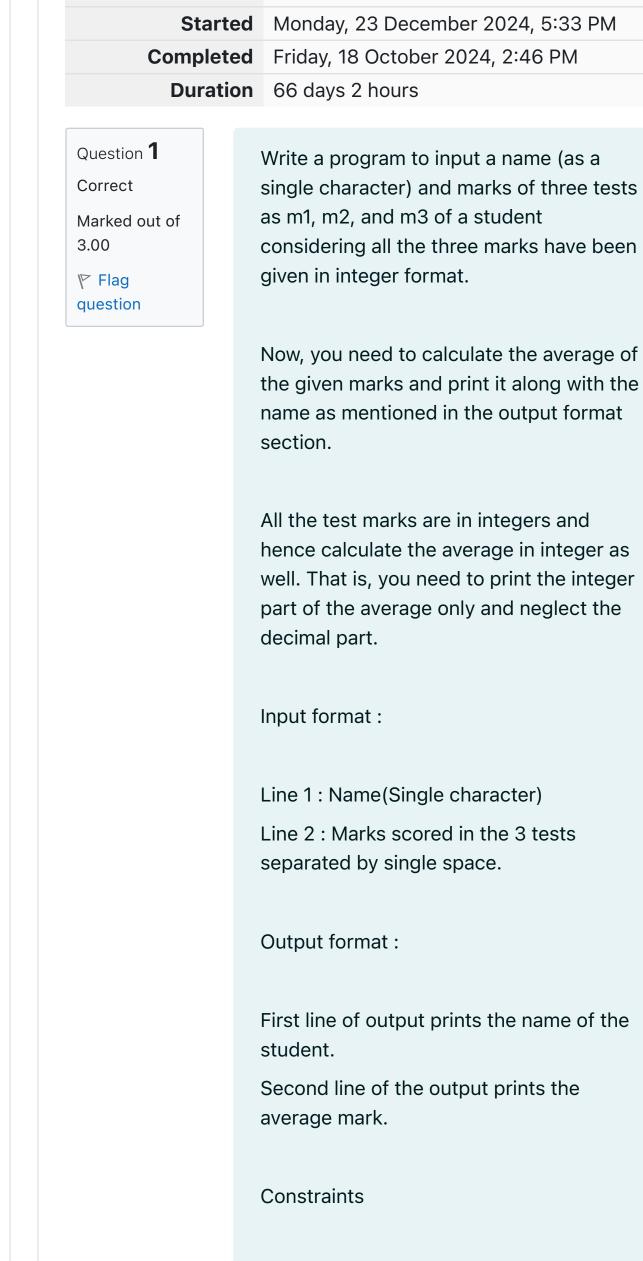
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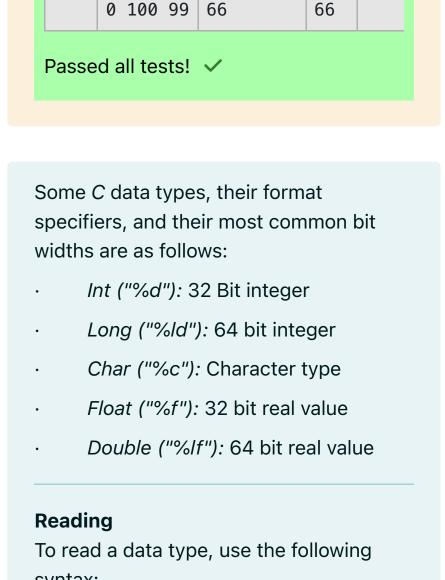
GE23131-Programming Using C-2024





Status Finished

Constraints Marks for each student lie in the range 0 to 100 (both inclusive) Sample Input 1: Α 3 4 6 Sample Output 1: Α 4 Sample Input 2: Т 738 Sample Output 2: Т 6 Answer: (penalty regime: 0 %) #include <stdio.h> 2 v int main(){ 3 char n; int a,b,c; 4 scanf("%c",&n); 5 scanf("%d %d %d",&a,&b,& 6 printf("%c\n%d",n,(a+b+c 7 8 return 0; 9



scanf("`format_specifier`", &val)

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

For the moment, we can ignore the

spacing between format specifiers.

by a *double*:

char ch;

double d;

For example, to read a character followed

Expected

Α

4

Τ

6

R

Input

3 4 6

7 3 8

Τ

Got

Α

4

Τ

6

R

Question **2**

Marked out of

Correct

5.00

question

Printing To print a data type, use the following syntax: printf("`format_specifier`", val)

For example, to print a character followed

of scanf and printf; however, if you are

taking a million numbers as input and

Input consists of the following space-

separated values: int, long, char, float,

Print each element on a new line in the

printing a million lines, it is faster to use scanf and printf. **Input Format**

by a *double*:

char ch = 'd';

double d = 234.432;

Note: You can also

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

use cin and cout instead

and double, respectively.

Output Format

12345678912345

14049.304930000

a

334.230

Explanation

2 • 3

4

5

6

7

8

9

10 11

same order it was received as input. Note that the floating point value should be correct up to 3 decimal places and the double to 9 decimal places. **Sample Input** 3 12345678912345 a 334.23 14049.30493 **Sample Output** 3

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 %)

int main(){

int a;

char c;

float d;

double e;

return 0;

scanf("%d\n%ld\n%c\n%f\

printf("%d\n%ld\n%c\n%.

#include <stdio.h>

long int b;

Input 3 12345678912345 a 334.23 140 Passed all tests! < Write a program to print the ASCII value and the two adjacent characters of the given character. Input

Ε

Output

69

DF

Question **3**

Marked out of

Correct

7.00

▼ Flag

question

Answer: (penalty regime: 0 %) #include <stdio.h> int main(){ 2 • char n; 3 scanf("%c",&n); 4 printf("%d\n",n); 5 printf("%c %c",n-1,n+1); 6 7 return 0; 8

Ε 69 **/** 69 DF D F Passed all tests! < Finish review

Input Expected

Got