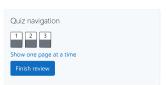
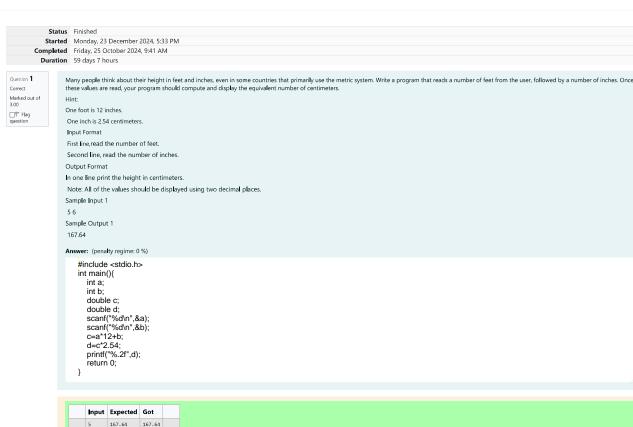
GE23131-Programming Using C-2024



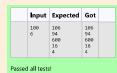


Question 2
Correct
Marked out of 5.00

TF Flag question

Passed all tests!

Create a program that reads two integers, a and b, from the user. Your program should compute and display: • The sum of a and b • The difference when b is subtracted from a • The product of a and b • The quotien when a is divided by b • The remainder when a is divided by b First line, read the first number. Second line, read the second number. Output Format First line, print the sum of a and b Second line, print the difference when b is subtracted from a Third line, print the product of a and b Fifth line, print the remainder when a is divided by b Sample Input 1 100 6 Sample Output 106 94 600 16 4 Answer: (penalty regime: 0 %) #include<stdio.h> int main(){ int b; scanf("%d",&a); scanf("%d",&b); printf("%d\n",a+b); printf("%d\n",a+b); printf("%d\n",a*b); printf("%d\n",a*b); printf("%d\n",a*b); printf("%d\n",a*b); return 0; int b



Question 3
Correct
Marked out of 7.00

Flag question

A bakery sells loaves of bread for \$3.49 each. Day old bread is discounted by 60 percent. Write a program that begins by reading the number of loaves of day old bread being purchased from the user. Then your program should display the regular price for the bread, the discount because it is a day old, and the total price. Each of these amounts should be displayed on its own line with an appropriate label. All of the values should be displayed using two decimal places.

Input Format

Read the number of day old loaves

Output Format

First line, print Regular price: price

```
Note: All of the values should be displayed using two decimal places.

Sample Input 1

10

Sample Output 1

Regular price: 34:90

Discount: 20:94

Total: 13:96

Answer: (penalty regime: 0 %)
#include < stdio.h>
int main() {

int loaves;
double RP,disc,TP;
const double breadP=3.49;
const double breadP=3.49;
const double discp=0.60;
scanf("%d", &loaves);
RP=loaves*breadP;
disc=RP*disc;
printf("Regular price: %.2lf\n",RP);
printf("Discount: %.2lf\n",disc);
printf("Total: %.2lf\n",TP);
return 0;
}
```

Input Expected Got

10 Regular price: 34.90 Discount: 20.94 Total: 13.96 Discount: 20.94 Total: 13.96

Passed all tests!

Save the state of the flags

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