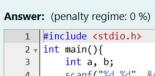
```
Started Monday, 23 December 2024, 5:33 PM
        Completed Friday, 25 October 2024, 5:43 PM
          Duration 58 days 23 hours
Question 1
                   Many people think about their height in feet and inches, even in some countries that primarily use the metric system. Write a program that reads a number of feet
                   from the user, followed by a number of inches. Once these values are read, your program should compute and display the equivalent number of centimeters.
Correct
Marked out of
                    Hint:
3.00
                   One foot is 12 inches.
P Flag question
                    One inch is 2.54 centimeters.
                    Input Format
                    First line, read the number of feet.
                    Second line, read the number of inches,
                   Output Format
                   In one line print the height in centimeters.
                    Note: All of the values should be displayed using two decimal places.
                   Sample Input 1
                    56
                   Sample Output 1
                    167.64
                   Answer: (penalty regime: 0 %)
                      1 #include <stdio.h>
                      2 - int main(){
                              float f, i;
                      3
                              scanf("%f %f", &f, &i);
                       4
                              printf("%.2f", 12*2.54*f + 2.54*i);
                       5
                       6
                               return 0;
```

Status Finished

Question <b>2</b>	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
Correct	difference when b is subtracted from a • The product of a and b • The quotient when a is divided by b • The remainder when a is divided by b
Marked out of 5.00	Input Format
₹ Flag question	First line, read the first number.
Company of the Company	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
	Fourth line, print the quotient when a is divided by b
	Fifth line, print the remainder when a is divided by b
	Sample
	Input 1 100 6
	Sample Output
	106 94 600 16 4



1	<pre>#include <stdio.h></stdio.h></pre>
2 *	<pre>int main(){</pre>
3	int a, b;
3 4 5	scanf("%d %d", &a, &b);
	<pre>printf("%d\n", a+b);</pre>
6	<pre>printf("%d\n", a-b);</pre>
7	<pre>printf("%d\n", a*b);</pre>
8	<pre>printf("%d\n", a/b);</pre>
9	<pre>printf("%d", a%b);</pre>
10	return 0;
11	}

	Input	Expected	Got	
~	100	106	106	~
	6	94	94	
		600	600	
		16	16	
		4	4	

Passed all tests! <

Question 3	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
Correct	of loaves of day old bread being purchased from the user. Then your program should display the regular price for the bread, the discount
Marked out of	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
7.00	values should be displayed using two decimal places.
P Flag question	Input Format
	Read the number of day old loaves.
	Output Format
	First line, print Regular price: price
	Second line, print Discount: discount
	Third line, print Total: total
	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 %)
```



	Input	Expected	Got	
~	10	Regular price: 34.90 Discount: 20.94 Total: 13.96	Regular price: 34.90 Discount: 20.94 Total: 13.96	~

Passed all tests! <