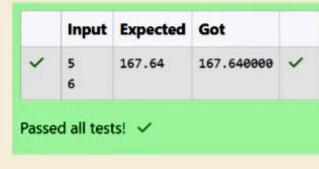
Many people think about their height in feet and inches, even in some countries that primarily use the metric
system. Write a program that reads a number of feet from the user, followed by a number of inches. Once these
values are read, your program should compute and display the equivalent number of centimeters.
Hint:
One foot is 12 inches.
One inch is 2.54 centimeters.
Input Format
First line,read the number of feet.
Second line, read the number of inches.
Output Format

```
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 %)
     #include(stdio.h>
  2 + int main(){
          float feet, inch;
   3
          scanf("%f\n%f",&feet,&inch);
          printf("%f",((feet*12)+inch)*2.54);
   5
   6
          return 0;
```



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

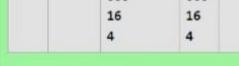
The sum of a and b • The difference was divided by b • The remainder when	
First line, read the first number. Second line, read the second number Output Format First line, print the sum of a and b	Question 2 Correct Marked out of 5.00 F Flag question

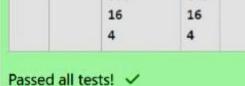
im that reads two integers, a and b, from the user. Your program should compute and display: • nd b • The difference when b is subtracted from a • The product of a and b • The quotient when a The remainder when a is divided by b Second line, print the difference when b is subtracted from a

```
Input 1 100 6
Sample Output
106 94 600 16 4
Answer: (penalty regime: 0 %)
     #include<stdio.h>
  2 + int main(){
          int a,b;
  3
          scanf("%d\n%d",&a,&b);
          printf("%d\n%d\n%d\n%d\n%d",a+b,a-b,a*b,a/b,a%b);
          return 0;
```

Sample

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





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! ✓

GE23131-Programming Using C-2024





```
CONSTRAINTS
1<=N<=1000000
1<=X,Y<=1000000
SAMPLE INPUT 1
100 110
SAMPLE OUTPUT 1
YES
SAMPLE INPUT 2
100 90
SAMPLE OUTPUT 2
NO
Answer: (penalty regime: 0 %)
   1 |#include(stdio.h>
   2 - int main(){
          int X,Y;
          scanf("%d\n%d",&X,&Y);
   5 +
          if (Y>=X){
              printf("YES\n");
          }else{
              printf("NO");
   8
  10
          return 0;
```



Question 2
Correct

Marked out of 5.00

P Flag question

Before the outbreak of attended that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in t Given the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in that meeting with everyone else in the fact that any happened in the fact

Before the outbreak of corona virus to the world, a meeting happened in a room in Wuhan. A person who attended that meeting had COVID-19 and no one in the room knew about it! So everyone started shaking hands with everyone else in the room as a gesture of respect and after meeting unfortunately everyone got infected! Given the fact that any two persons shake hand exactly once, Can you tell the total count of handshakes happened in that meeting? Say no to shakehands. Regularly wash your hands. Stay Safe.

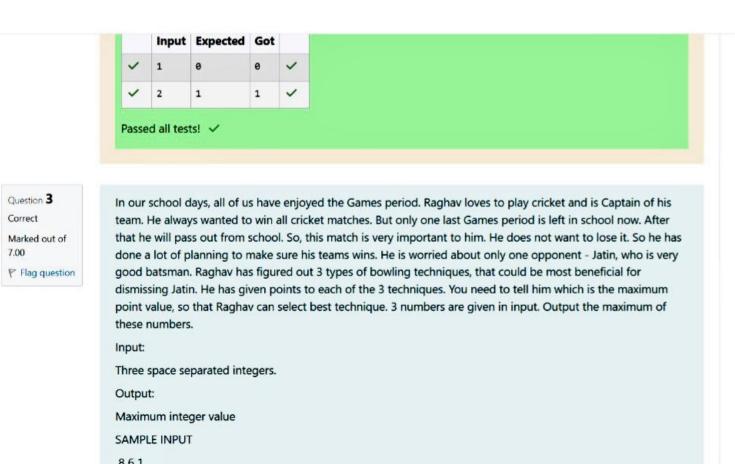
Read an integer N,the total number of people attended that meeting.

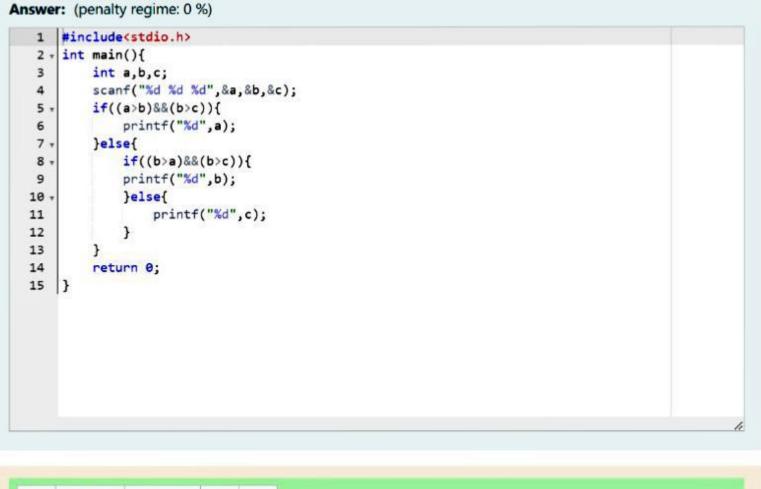
Output Format

Print the number of handshakes.

Constraints 0 < N < 106

```
0 < N < 106
SAMPLE INPUT 1
SAMPLE OUTPUT
SAMPLE INPUT 2
SAMPLE OUTPUT 2
Explanation Case 1: The lonely board member shakes no hands, hence 0. Case 2: There are 2 board members, 1
handshake takes place.
Answer: (penalty regime: 0 %)
```





	Input	Expected	Got	
~	81 26 15	81	81	,