

My Maya

Owl Code



Apt Logic

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J-Path

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Points: 20

Submissions: 9150



## Description

### Find Second Number

#### Program Description

The average of **two** numbers is **X**. The first number is **Y**. Find the second number.

#### Input Format

Single line input, contains two space separated integer values X and Y- average of two numbers, First number respectively.

#### Output Format

Print the second number.

#### Constraints

$1 \leq X, Y \leq 1000$

#### Input-1

10  
5

#### Output-1

15

#### Input-2

56  
45

#### Output-2

67

C - GCC 11.1.0 ▾



Timer 0:07 sec



Light



```
1  #include<stdio.h>
2  int main()
3  {
4      int x,y,z;
5      scanf("%d %d",&x,&y);
6      z=(2*x)-(y);
7      printf("%d",z);
8      return 0;
9  }
```

 Run Code

## Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	56 45	56 45	67	67	1408 KB	3.473 ms	Pass
2	15 10	15 10	20	20	1408 KB	2.486 ms	Pass

All hidden testcases passed



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