

My Maya

Owl Code



Apt Logic

Logout



J-Path

Contact

Home / Owl ground / Donation

Points: 20

Submissions: 6931



Light



## Description

### Donation

#### Program Description

In a certain month, Pavan earned X rupees while Ganapathi earned Y rupees such that  $Y > X$ .

Since they want to end with exactly the same amount, they decide to donate the difference between their income to a trust. Find the amount they donate in the month.

#### Input Format

A single line input contains two space separated integers X,Y.

#### Output Format

Print the output, the amount they donate in the month.

### Constraints

$0 \leq X, Y \leq 100000$

### Input-1

2 10

### Output-1

8

### Input-2

1 3

### Output-2

2

### Input-3

C - GCC 11.1.0



Timer

0:05 sec



Light

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

 Run Code

## Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	1 3	1 3	2	2	1408 KB	3.532 ms	Pass
2	2 5	2 5	3	3	1408 KB	2.537 ms	Pass

All hidden testcases passed



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