

My Maya

Owl Code



Apt Logic

Logout



J-Path

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Points: 20

Submissions: 9252



Light



## Description

### Loss Percentage

#### Program Description

Find the loss percentage with given Cost Price and Selling Price

**Note:** It's guaranteed that the test cases are designed in such way that you always get a loss.

#### Input Format

A single line input contains two space-separated integers  $CP = X$ ,  $SP = Y$ .

#### Output Format

Print the Loss percentage value in double with 2 decimal places.

#### Constraints

1

Input-1

1000 500

Output-1

50.00

Input-2

3000 2000

Output-2

33.33

Input-3

3000 2000

Output-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      float loss=x-y;
7      float loss_per=(loss/x)*100;
8      printf("%.2f",loss_per);
9      return 0;
10 }
```

 Run Code

## Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	1000 500	1000 500	50.00	50.00	1408 KB	3.465 ms	Pass
2	3000 2000	3000 2000	33.33	33.33	1408 KB	2.515 ms	Pass

All hidden testcases passed



### Contact

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