

Check the [Tutorial](#) tab to know learn about division operators.

Change Theme Language Pypy 3



Problem

Task

The provided code stub reads two integers, *a* and *b*, from STDIN.

Add logic to print two lines. The first line should contain the result of integer division, *a* // *b*. The second line should contain the result of float division, *a* / *b*.

No rounding or formatting is necessary.

Submissions

Example

*a* = 3  
*b* = 5

- The result of the integer division **3//5 = 0**.
- The result of the float division is **3/5 = 0.6**.

Print:

Leaderboard

0  
0.6

Input Format

The first line contains the first integer, *a*.

The second line contains the second integer, *b*.

Discussions

Output Format

Print the two lines as described above.

Sample Input 0

4  
3

Editorial

Sample Output 0

1  
1.333333333333

Tutorial

```
1 if __name__ == '__main__':
2     a = int(input())
3     b = int(input())
4     print(a//b)
5     print(a/b)
```

Line: 5 Col: 15

Upload Code as File

Run Code

Submit Code

Test against custom input

You have earned 10.00 points!

You are now 5 points away from the 1st star for your python badge.  
86% 30/35



Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

Test case 0

Compiler Message

Test case 1

Success

Input (stdin)

Download

1 4  
2 3

Expected Output

Download

1 1  
2 1.333333333333