Python: Division 🔖

Your Python: Division submission got 10.00 points.   Share   Tweet

You are now 35 points away from the 2nd star for your python badge.
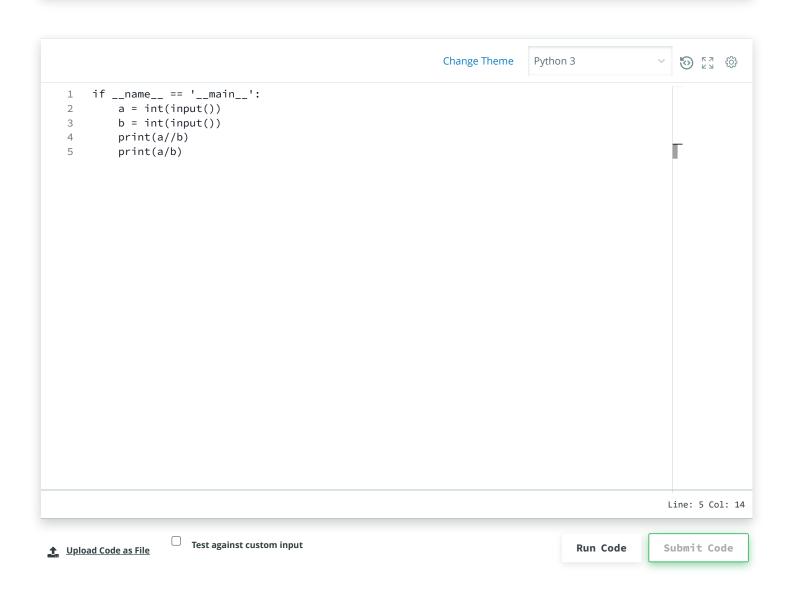
Try the next challenge | **Try a Random Challenge**

Problem	Submissions	Leaderboard	Editorial 🔒	Tutorial

Check the Tutorial tab to know learn about division operators.

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.

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:

```
0
0.6
```

Input Format

The first line contains the first integer, a.
The second line contains the second integer, b.

Output Format

Print the two lines as described above.

Sample Input 0
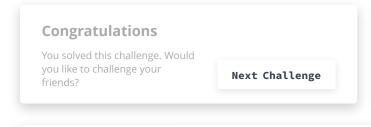
```
4
3
```

Sample Output 0

```
1
1.33333333333
```

Change Theme   Python 3

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

Line: 5 Col: 14

Test against custom input

Upload Code as File

Run Code   Submit Code

You have earned 10.00 points!
You are now 35 points away from the 2nd star for your python badge.

0%   35/70

Python
★

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

Next Challenge

Earn a certificate in Python
Kudos on your progress! Take the HackerRank Skills Certification test and enrich your profile

Get Certified

Privacy · Terms

✅ **Test case 0**