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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

- The result of the integer division `4 // 3` is `1`.
- The result of the float division is `1.3333333333333333`.

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
1.3333333333333333
```

Change Theme Language Python 3

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

Line: 5 Col: 18

Upload Code as File

Run Code

Submit Code

☐ Test against custom input

You have earned 10.00 points!

You are now 35 points away from the 2nd star for your python badge.
0% 35/70



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)

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```
1 4
2 3
```

Expected Output

Download

```
1 1
2 1.3333333333333333
```