

Problem

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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

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

Print:

4
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 Pypy 3

```
1 if __name__ == '__main__':
2     a = int(input())
3     b = int(input())
4     print(a//b)
5     print(a/b)
6
```

Line: 6 Col: 1

Upload Code as File

Run Code

Submit Code

☐ Test against custom input

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)

4
3

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Expected Output

1
1.3333333333333333

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