

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

- 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

1.333333333333

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Language

Python 3



```
1 if __name__ == '__main__':
2     a = int(input())
3     b = int(input())
4     print(a//b)
5     print(a/b)
6
7
```

Line: 7 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)

Download

1 4

2 3

Expected Output

Download

1 1

2 1.333333333333

