Python: Division



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
1.3333333333
```