Python Evaluation ⭐

Your Python Evaluation submission got 20.00 points.   Share   Post

Try the next challenge | **Try a Random Challenge**

✕

Problem	Submissions	Leaderboard	Editorial 🔒

The `eval()` expression is a very powerful built-in function of Python. It helps in evaluating an expression. The expression can be a Python statement, or a code object.

For example:

```
>>> eval("9 + 5")
14
>>> x = 2
>>> eval("x + 3")
5
```

Here, `eval()` can also be used to work with Python keywords or defined functions and variables. These would normally be stored as strings.

For example:

```
>>> type(eval("len"))
<type 'builtin_function_or_method'>
```

Without eval()

```
>>> type("len")
<type 'str'>
```

Task

You are given an expression in a line. Read that line as a string variable, such as var, and print the result using eval(var).

NOTE: Python2 users, please import `from __future__ import print_function`.

Constraint

Input string is less than 100 characters.

Sample Input

```
print(2 + 3)
```

Sample Output

```
5
```

Change Theme   Language   Python 3 ▾   ↻   ⤢   ⋮

```
1    # Enter your code here. Read input from STDIN. Print output to STDOUT
```

```
2  eval(input())
3
4
5
```

EMACS   Line: 5 Col: 1

⬆ Upload Code as File   ☐ Test against custom input   **Run Code**   Submit Code

You have earned 20.00 points!
71/115 challenges solved.

62%

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   print(2 + 3)
```

Expected Output   **Download**

```
1   5
```