

Problem

Submissions

Leaderboard

Discussions

Editorial

Tutorial

Check [Tutorial](#) tab to know how to solve.

Task

The provided code stub reads and integer, n , from STDIN. For all non-negative integers $i < n$, print i^2 .

Example

$n = 3$

The list of non-negative integers that are less than $n = 3$ is $[0, 1, 2]$.

Print the square of each number on a separate line.

0
1
4

Input Format

The first and only line contains the integer, n .

Constraints

$1 \leq n \leq 20$

Output Format

Print n lines, one corresponding to each i .

Sample Input 0

5

Sample Output 0

0
1
4
9
16

Change Theme

Language

Pypy 3



```
1 if __name__ == '__main__':
2     n = int(input())
3     for i in range(n):
4         print(i*i)
5
```

Line: 5 Col: 9

Upload Code as File

Run Code

Submit Code

☐ Test against custom input

You have earned 10.00 points!

You are now 25 points away from the 1st star for your python badge.
29% 10/35



Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

Test case 0

Compiler Message

Test case 1

Success