

Loops ★

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Python

Your Loops submission got 10.00 points.

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Problem

Submissions

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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

Python 3

1

n=int(input())

2

for i in range(0,n):

3

i=i**2

4

print(i, "\t")

5

i=i+1

6

7

Line: 4 Col: 17

 Upload Code as File ☐ Test against custom input

Run Code

Submit Code

You have earned 10.00 points!
You are now 25 points away from the 2nd star for your python badge.
29% 45/70



Congratulations

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


Next Challenge

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✔ Test case 0

✔ Test case 1 

Compiler Message

Success

Input (stdin)

1	5
---	---

Expected Output

1	0
2	1
3	4
4	9
5	16

Download

Download

