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Pypy 3

**Task**

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

1

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 .

Line: 1 Col: 1

Constraints $1 \leq n \leq 20$ [Upload Code as File](#)[Run Code](#)[Submit Code](#)**Output Format** [Test against custom input](#)

Print n lines, one corresponding to each i .

Sample Input 0

5

Sample Output 0

0
1
4
9
16