## Task

## Solution

if \_\_name\_\_ == '\_\_main\_\_':

    n = int(raw\_input())

    if n <= 20:

        for x in range(0,n):

            print(x\*\*2)

## Python3

if \_\_name\_\_ == '\_\_main\_\_':

n = int(input())

for i in range(0,n):

print(i\*i)