import java.io.\*;

import java.util.\*;

import java.text.\*;

import java.math.\*;

import java.util.regex.\*;

public class Solution {

public static void main(String[] args) {

int n, i=0, sum=0;

Scanner sr = new Scanner(System.in);

n = sr.nextInt();

while (i<n) {

i++;

sum = sum+i;

}

System.out.println(sum);

}

}