import java.util.Scanner;

public class oke{

public static void main(String[] args){

Scanner read= new Scanner (System.in);

int a=read.nextInt ();

int a = 1;

int suma = 1;

read.close();

for (int a = 1; a <= n; a++) {

sum += a;

}

System.out.println(suma);

suma=1;

for(int d = 1; d <= 18; d++) {

suma = suma + d;

if(suma > 100) {

break;

}

}

System.out.println("La varsta de "+d+" ani Ioana va avea mai mult de 100$");

}

import java.util.Scanner;

public class bine {

public static void main(String[] args) {

Scanner in = new Scanner(System.in);

int a= in.nextInt();

int b = 8;

in.close();

for(int c= 2; c <= n; c++) {

b += (b / 2) + 4;

}

System.out.println("In anul "+n+" vor fi "+b+" mere");

}