Ex7p97

A)

import java. util. Scanner;

public class HelloWorld {

public static void main(String []args) {

Scanner tasta = new Scanner (System.in);

int n = tasta. nextInt ();

int s = 0;

int p = 1;

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

s = s + (2\*i-1);

p = p \* (2\*i-1);

}

System.out.println (s);

System.out.println (p);

}

}

Și

import java. util. Scanner;

public class HelloWorld{

public static void main(String []args){

Scanner tasta = new Scanner (System.in);

int n = tasta. nextInt ();

int s = 0;

int p = 1;

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

s = s + (2\*i);

p = p \* (2\*i);

}

System.out.println (s);

System.out.println (p);

}

}

b)

import java. util. Scanner;

public class HelloWorld{

public static void main(String []args){

Scanner tasta = new Scanner (System.in);

int n = tasta. nextInt ();

int s = 0;

int p = 1;

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

s = s + (3\*i-1);

p = p \* (3\*i-1);

}

System.out.println (s);

System.out.println (p);

}

}

Și

import java. util. Scanner;

public class HelloWorld{

public static void main(String []args){

Scanner tasta = new Scanner (System.in);

int n = tasta. nextInt ();

int s = 0;

int p = 1;

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

s = s + (4\*i);

p = p \* (4\*i);

}

System.out.println (s);

System.out.println (p);

}

}