**1.**

import java.util.Scanner;

public class Ex1 {

public static void main(String args[]) {

Scanner nc=new Scanner(System.in);

int sum=0, ad, counter=0;

do{

ad=nc.nextInt();

sum+=ad;

++counter;

}

while (sum<=1000);

double avg=sum / (double)counter;

System.out.printl(“Media este” +avg);

nc.close();

}

}

Exercitiul 2

public class Ex2 {

public static void main(String args[]) {

for (int i=5; i>0; --i) {

for (int j=0; j<=n) {

System.out.printf(“%2d”,i);

}

System.out.println(””);

}

}

}

**3**

import java.util.Scanner;

public class Ex3{

public static void main(String args[]) {

Scanner nc=new Scanner(System.in);

int n=nc.nextInt(),i=1,sum1=0,sum2=0;

while (i<=n) {

sum1+=Math.pow(i,3);

sum2+=I;

++I;

}

sum2\*=sum2;

If(sum1>sum2)

System.out.println(“Prima Suma este mai mare”)

Else if (sum1==sum2)

System.out.println(“Sumele sunt egale”);

else System.out.println(“Suma a doua este mai mare”);

nc.close();

}

}