Problema 1:

```
public class Calculare {
public static void main(String[]args) {
double s=0;
int i=2;
while(i>0) {
      s=Math.sqrt(s+i);
      i+=2;
System.out.println(s);
}
}
Problema 2:
import java.util.Scanner;
public class Numere {
      public static void main(String[]args) {
             Scanner citire=new Scanner(System.in);
             System.out.println("Introduceti n:");
             int n=citire.nextInt();
             citire.close();
             int rest, sum=0;
             int numar=n;
             while(numar!=0) {
                   rest=numar%10;
                   sum=sum+rest;
                   numar=numar/10;
             System.out.println(sum );
                   int sum1=0;
                   int rest1=0;
                   while(sum!=0) {
                          rest1= sum%10;
                          sum1=sum1+rest1;
                          sum=sum/10;
                   System.out.println(sum1);
             }
             }
```