

```

public class Gaste {
public static void main ( String [ ] args) {
int x=0;
    double sum=0;
    do {
        ++x;
        sum= 2*x+x/2+x/4+1;

    }while (sum<100 );

    System.out.println (x);
}
}

```

```

import java.util.Scanner;
public class PROBLEMA3 {

    public static void main (String [] args)
    {
        Scanner t=new Scanner(System.in);
        int n=t.nextInt();
        int s=0;
        int sum=0;
        do{
            int unitati=n%10;
            s=s+unitati;
            n=n/10;}
        while (n!=0);
        System.out.println(s);

        do {
            int unitati1=s%10;

            sum=sum+unitati1;
            s=s/10;} while ( s!=0);
            System.out.println(sum);

        }

    }
}

```

```

public class radical {
    public static void main (String [] args) {
        double i=100;
        double s=0;
        do {
            s=s+Math.sqrt(i);
            i-=2;
        } while (i>=2);
        System.out.println(s);
    }
}

```

```

import java.util.Scanner;
public class Sumanumere {
    public static void main (String [] args)
    {

        Scanner t=new Scanner(System.in);
        int n= t.nextInt();
        int i=100; int s=0;
        do
        {
            int unitati= i%10;
            int zeci=i/10;
            int sute=zeci/10;
            s=unitati+zeci%10+sute;

            if (s==n) System.out.println(i);
            i++;
        } while (i<=999);
        t.close();

    }}

```