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1 _____
package second;
import java.util.Scanner;

public class testex {
    public static void main(String[] args) {
        Scanner a=new Scanner(System.in);
        System.out.println("Introduceti numarul:");
        int n=a.nextInt();
        a.close();
        int i=100;
        int value1,numar1;
        int sum=0;
        System.out.print("Numerele cu suma cifrelor egala cu "+n+" sunt:");
        while(i<=999) {
            double b= i/100;
            int FirstNumber=(int)b;
            value1=FirstNumber*100;
            numar1=i-value1;
            double value2=numar1/10;
            int SecondNumber=(int)value2;
            int value3= SecondNumber*10;
            int ThirdNumber=numar1-value3;
            int SumOfNumbers=FirstNumber+SecondNumber+ThirdNumber;
            if( SumOfNumbers==n) {
                sum=sum+1;
                System.out.print(" "+i+" ; ");}
            i++;
        }
        System.out.println();
        System.out.println("In total sunt "+sum+" numere ce au suma cifrelor egala cu: "+n);
    }
}
```

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2 _____

package second;
public class exercitii{
    public static void main (String[] args) {

        int i=100;
        double suma=0;
        do {
            double b=Math.sqrt(i);
            suma=suma+b;
            i-=2;
            suma= suma+i;
            suma=Math.sqrt(suma);
        }while(i>=2);
        System.out.println(suma);
    }
}
```