

```

import java.util.*;
import java.util.Scanner;
public class repeatedelement
{
    public static void main (String[] args)
    {
        int flag=0;
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the length of array");
        int length=sc.nextInt();
        int [] myarray=new int[length];
        System.out.println("Enter Array Elements:");
        for(int i=0;i<length;i++)
            myarray[i]=sc.nextInt();
        System.out.println("the Array Elements are:");
        for(int i =0;i<length;i++)
            System.out.println(myarray[i]);

        for (int j=0; j<myarray.length; j++)
            for(int k=j+1; k<myarray.length; k++)
                if (myarray[j]==myarray[k])
                {
                    System.out.println("Duplicate elements are:"+""+myarray[j]);
                    flag=1;
                }

        if(flag==0)
            System.out.println("no duplicate elements.");
            System.out.println("-1");
        }
    }
}

```