```
/*Day 46 coding Statement : Write Program to find sum of elements in an array*/
import java.util.*;
public class Main
{
        public static void main(String[] args) {
                Scanner sc=new Scanner(System.in);
                int n=sc.nextInt();
                int a[]=new int[n];
                int sum=0;
                for(int i=0;i<n;i++){
                  a[i]=sc.nextInt();
                }
                for(int i=0;i<n;i++){
                  sum=sum+a[i];
                }
                System.out.println(sum);
        }
}
```