```java
package Java100daysofcode;

import java.util.Scanner;

public class Day46 {
    public static void main(String[] args) {

        // Program to find sum of elements in an array.
        Scanner input= new Scanner(System.in);
        System.out.println(" Enter the length of the array ");
        int length= input.nextInt();

        System.out.println(" Enter the element of the Array ");
        int arr[]=new int[length];

        for(int i=0;i<length;i++){
            arr[i]= input.nextInt();
        }
        int sum=0;
        for(int i=0;i<length;i++){
            sum +=arr[i];
        }
        System.out.println(" The sum of the elements = " +sum);
    }
}
```