

```
#include <stdio.h>
int main()
{
    int arr[50];
    int n,i,sum=0;
    printf("Enter The Number of Elements : ");
    scanf("%d",&n);
    (n<=50)
    {
        printf("Enter the Elements Of Array\n");
        (i=0;i<n;i++)
        {
            printf("Enter the %d th element : ",i);
            scanf("%d",&arr[i]);
        }
        (i=0;i<n;i++)
        {
            sum=sum+arr[i];
        }
        printf("sum of %d elements is : %d\n",n,sum);
    }
    {
        printf("The Entered Size Is larger Than Array Size\n");
    }
    0;
}
```