*Object:*Write a C++ program to find the sum and average of one dimensional integer array

*Code:*

**#include<iostream>**

**#include<conio.h>**

**using namespace std;**

**void main()**

**{**

**int a,numbers;**

**float sum=0,Array[10];**

**cout<<"Enter Total Number of Elements: ";**

**cin>>numbers;**

**for(int loop=0;loop<numbers;loop++)**

**{**

**cout<<"Enter Element no."<<loop+1<<": ";**

**cin>>Array[loop];**

**}**

**for(a=0;a<numbers;a++)**

**sum+=Array[a];**

**cout<<"\nThe Sum of One Dimensional integer Array is: "<<sum;**

**cout<<"\nThe Average of One Dimensional integer Array is: "<<sum/a;**

**getch();**

**}**

*Output:*

