**38. Find the sum of all elements in an array**

**PROGRAM:**

#include <iostream>

using namespace std;

int main() {

int arr[] = {2, 4, 6, 8};

int size = 4;

int sum = 0;

for(int i = 0; i < size; i++)

{

sum = sum + arr[i];

}

cout << "The sum of the elements in the array: " << sum;

}

**OUTPUT:**

