#include <iostream>

using namespace std;

double averageCal(int numbers[], int n);

int main(){

double average;

int n;

cout << "Enter the number of elements : ";

cin >> n;

int numbers[n];

for (int i = 0; i < n; ++i){

cout << "Enter " << i << " element : ";

cin >> numbers[i];

}

average = averageCal(numbers, n);

cout << "\nThe average of the numbers is : " << average;

return 0;

}

double averageCal(int numbers[], int n){

double sum = 0;

double average;

for (int i = 0; i < n; ++i){

sum += numbers[i];

}

average = sum/n;

return average;

}