

## Answer on Question #47700, Programming, C++

### Problem.

write a program to point the sum of six numbers with array and pointer

Z

### Solution.

#### Code

```
#include <iostream>

using namespace std;

float sum(float *arr) {
    return arr[0] + arr[1] + arr[2] + arr[3] + arr[4] + arr[5] + arr[6];
}

int main() {
    float arr[6];

    // Input
    for (int i = 0; i < 6; i++) {
        cin >> arr[i];
    }

    // Output
    cout << sum(arr);

    return 0;
}
```

#### Result

```
1 2 5 1 2 3
14
```