```cpp
// Answer on Question #38177 - Porgramming - C++
#include <iostream>

using namespace std;

int main(){
    // tree number entered user
    int a[3];
    int max, min, sum;
    int i;
    double average;

    cout << "Enter 3 number: " << endl;
    cin >> a[0] >> a[1] >> a[2];

    max = a[0];
    min = a[0];
    sum = 0;
    for ( i = 0; i < 3; i++) {
        if ( max < a[i] ) {
            max = a[i];
        }

        if ( min > a[i] ) {
            min = a[i];
        }

        sum += a[i];
    }

    average = sum / 3.0;

    cout << "Max: " << max << endl
         << "Min: " << min << endl
         << "Sum: " << sum << endl
         << "Average: " << average << endl;

    cin.get(); cin.get();
    return 0;
}
```