

Coding C++

RUN

MENU

Auto saved at 16:44:05

```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     int salary[6];
6
7     // --- Input using loop ---
8     cout << "Enter salaries of 6 employees:\n";
9     for (int i = 0; i < 6; i++) {
10         cin >> salary[i];
11     }
12
13     // --- Output using loop ---
14     cout << "\nSalaries (using loop): ";
15     for (int i = 0; i < 6; i++) {
16         cout << salary[i] << " ";
17     }
18
19     // --- Output without loop ---
20     cout << "\nSalaries (without loop): ";
21     cout << salary[0] << " "
22         << salary[1] << " "
23         << salary[2] << " "
24         << salary[3] << " "
25         << salary[4] << " "
26         << salary[5];
27
28     return 0;
29 }
```

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Compile Result

```
Enter salaries of 6 employees:
```

```
10000
```

```
12000
```

```
15000
```

```
18000
```

```
20000
```

```
22000
```

```
Salaries (using loop): 10000 12000 15000 18  
000 20000 22000
```

```
Salaries (without loop): 10000 12000 15000  
18000 20000 22000
```

```
[Process completed - press Enter]
```

Coding C++

RUN

MENU

Auto saved at 16:45:17

```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     int marks[10];
6     int total = 0;
7     float average;
8
9     // Input
10    cout << "Enter quiz marks of 10 students:\n";
11    for (int i = 0; i < 10; i++) {
12        |    cin >> marks[i];
13    }
14
15    // Calculate total
16    for (int i = 0; i < 10; i++) {
17        |    total += marks[i];
18    }
19
20    // Calculate average
21    average = total / 10.0;
22
23    // Output
24    cout << "\nTotal marks = " << total;
25    cout << "\nAverage marks = " << average;
26
27    return 0;
28 }
```

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Compile Result

Enter quiz marks of 10 students:

10

9

8

7

6

5

4

3

2

1

Total marks = 55

Average marks = 5.5

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