

Online C++ Compiler

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C++ Online Compiler

Interactive C++ Course

main.cpp

```
1 // Online C++ compiler to run C++ program online
2 #include <iostream>
3 #include <cmath>
4 using namespace std;
5 int main() {
6     // Write C++ code here
7     int num,i;
8     cout<<"Enter the size of the array:";
9     cin>>num;
10    int arr[num];
11    cout<<"\nEnter the inner elements of the array";
12    for(i=0;i<num;i++){
13        cin>>arr[i];
14    }
15
16    cout<<"The square root fo inner elements are:"<<endl;
17
18    for(i=0;i<num;i++){
19        cout<<"\n"<<sqrt(arr[i]);
20    }
21
22
23
24    return 0;
25 }
```

Output

```
//tmp/uu-SME917fp.o
Enter the size of the array:4
Enter the inner elements of the array:3
9
25
49
The square root fo inner elements are:
6
3
5
7
```

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