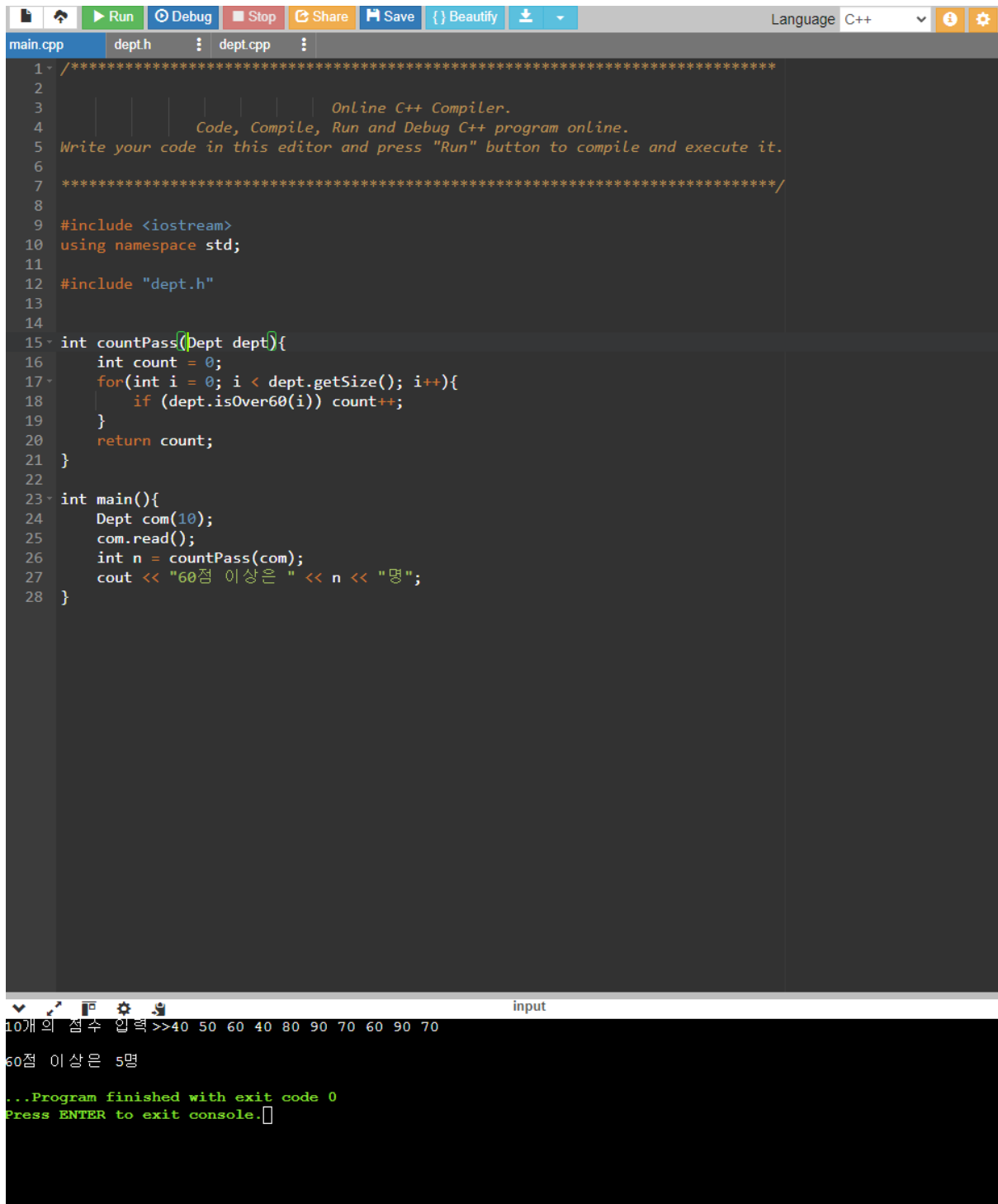


1 실행 결과



```
1 /*****
2
3      Online C++ Compiler.
4      Code, Compile, Run and Debug C++ program online.
5      Write your code in this editor and press "Run" button to compile and execute it.
6
7      *****/
8
9 #include <iostream>
10 using namespace std;
11
12 #include "dept.h"
13
14
15 int countPass(Department dept){
16     int count = 0;
17     for(int i = 0; i < dept.getSize(); i++){
18         if (dept.isOver60(i)) count++;
19     }
20     return count;
21 }
22
23 int main(){
24     Department com(10);
25     com.read();
26     int n = countPass(com);
27     cout << "60점 이상은 " << n << "명";
28 }
```

input

10개의 점수 입력 >>40 50 60 40 80 90 70 60 90 70

60점 이상은 5명

...Program finished with exit code 0
Press ENTER to exit console.

2 실행 결과

```
main.cpp  dept.h  dept.cpp
1  #include <iostream>
2  using namespace std;
3
4  #include "dept.h"
5
6  Dept::~Dept(){
7      delete[] scores;
8  }
9
10 void Dept::read(){
11     cout << "10개의 점수 입력>>";
12     for (int i = 0; i < size; i++){
13         cin >> scores[i];
14     }
15     cout << endl;
16 }
17
18 bool Dept::isOver60(int index){
19     if (scores[index] <= 60) return false;
20     else return true;
21 }
22
23
24 int Dept::countPass(){
25     int count = 0;
26     for(int i = 0; i < size; i++){
27         if (isOver60(i)) count++;
28     }
29     return count;
30 }
31
input
10개의 점수 입력>>10 20 30 40 50 60 70 80 90 110
60점 이상은 4명
...Program finished with exit code 0
Press ENTER to exit console.
```