



Free Questions for CPP by dumpsheet

Shared by Melendez on 07-06-2022

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
#include
```

```
using namespace std;
```

```
int main(){
```

```
int second[] = { 3, 4, 2, 1, 6, 5, 7, 9, 8, 10 };
```

```
string first[] = {"three", "four", "two", "one", "six", "five", "seven", "nine", "eight", "ten"};
```

```
map m;
```

```
for(int i=0; i
```

```
m.insert(pair(second[i],first[i]));
```

```
}
```

```
if (m[11] == "eleven") {  
  
    cout  
  
}  
  
for(map::iterator i=m.begin();i!= m.end(); i++) {  
  
    coutsecond  
  
}  
  
    cout  
  
    return 0;  
  
}
```

Options:

- A) program outputs: one two three four five six seven eight nine ten 11
- B) program outputs: one two three four five six seven eight nine ten 10
- C) program outputs: one two three four five six seven eight nine ten 10
- D) program outputs: eleven one two three four five six seven eight nine ten 10
- E) runtime exception

Answer:

A

Question 2

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
using namespace std;
```

```
int main() {
```

```
int t[] = { 1, 1, 2, 2, 3, 3, 4, 4, 5, 5 };
```

```
string s[] = { "one", "one", "two", "two", "three", "three", "four", "four", "five", "five"};
```

```
map m;
```

```
for (int i = 0; i
```

```
m.push_back(pair(t[i], s[i]));
```

```
}  
  
for (map::iterator i = m.begin(); i != m.end(); i++) {  
  
    cout first  
  
}  
  
return 0;  
  
}
```

Options:

- A) program outputs: 1 2 3 4 5
- B) compilation error
- C) program outputs: 1 1 2 2 3 3 4 4 5 5
- D) program outputs: one two three four five
- E) program outputs: one one two two three three four four five five

Answer:

B

Question 3

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
using namespace std;
```

```
int main() {
```

```
int t[] = { 1, 1, 2, 2, 3, 3, 4, 4, 5, 5 };
```

```
string s[] = { "one", "one", "two", "two", "three", "three", "four", "four", "five", "five"};
```

```
map m;
```

```
for (int i = 0; i
```

```
m.push_back(pair(t[i], s[i]));
```

```
}
```

```
for (map::iterator i = m.begin(); i != m.end(); i++) {
```

```
cout first  
  
}  
  
return 0;  
  
}
```

Options:

- A) program outputs: 1 2 3 4 5
- B) compilation error
- C) program outputs: 1 1 2 2 3 3 4 4 5 5
- D) program outputs: one two three four five
- E) program outputs: one one two two three three four four five five

Answer:

B

Question 4

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
#include
```

```
using namespace std;
```

```
int main(){
```

```
int second[] = { 3, 4, 2, 1, 6, 5, 7, 9, 8, 10 };
```

```
string first[] = {"three", "four", "two", "one", "six", "five", "seven", "nine", "eight", " ten"};
```

```
map m;
```

```
for(int i=0; i
```

```
m.insert(pair(second[i],first[i]));
```

```
}
```

```
if (m[11] == "eleven") {
```

```
cout
```

```
}
```



```
for(map::iterator i=m.begin();i!= m.end(); i++) {  
  
    cout<<second  
  
}  
  
cout  
  
return 0;  
  
}
```

Options:

- A) program outputs: one two three four five six seven eight nine ten 11
- B) program outputs: one two three four five six seven eight nine ten 10
- C) program outputs: one two three four five six seven eight nine ten 10
- D) program outputs: eleven one two three four five six seven eight nine ten 10
- E) runtime exception

Answer:

A

To Get Premium Files for CPP Visit

<https://www.p2pexams.com/products/cpp>

For More Free Questions Visit

<https://www.p2pexams.com/c-institute/pdf/cpp>

