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Question 1

Find the output of the following code snippet:

```
int i = 0, j = 0;
int *p = &i, *q = &j;
q = p;
*q = 2;
cout<<i<<" "<<j;
```

Entire Program:

```
#include <iostream>

using namespace std;

int main()
{
    int i = 0, j = 0;
    int *p = &i, *q = &j;
    q = p;
    *q = 2;
    cout<<i<<" "<<j;

    return 0;
}
```

Output : 2 0

```
1 #include <iostream>
2
3 using namespace std;
4
5 int main()
6 {
7     int i = 0, j = 0;
8     int *p = &i, *q = &j;
9     q = p;
10    *q = 2;
11    cout<<i<<" "<<j;
12
13
14    return 0;
15 }
16
```

input

2 0

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