Compound Logic 1

```
1  // Compound Logic 1
2  // Print all numbers from 1 to 100 which are
3  // divisible by 3 and 7
4
5  #include<iostream>
6  using namespace std;
7
8  int main()
9  {
10     for(int i = 1; i <= 100; i++)
11     {
12         if( i % 3 == 0 && i % 7 == 0 )
13         {
14             cout << i << endl;
15         }
16     }
17
18     return 0;
19 }
```

Output

```
1  21
2  42
3  63
4  84
```