```
1     int a, b, c;
2
3     void main() {
4           int c, d;
5           cout << a << c << d;
6     }
7
8     void function1(int c, int d) {
9           int b, e;
10          cout << a << b << c << d;
11    }
12
13    void function2() {
14          int b;
15          if (something) {
16                int c;
17                cout << a << b << c;
18          }
19          cout << a << b << c << e;
20    }
```