

## 1. 两数之和

```
#include <iostream>
```

```
using std::cout;
```

```
using std::cin;
```

```
int main() {
    int a, b;
    cin >> a >> b;
    cout << a + b;
    return 0;
}
```

## 2. 欢迎光临

```
#include <iostream>
```

```
#include <string>
```

```
using std::cout;
```

```
using std::cin;
```

```
using std::string;
```

```
int main() {
    string s;
    cin >> s;
    cout << "Welcome " << s;
    return 0;
}
```



### 3. 流动红旗

```
#include <iostream>

using std::cout;
using std::cin;

int main() {
    int n;
    bool flag1 = false, flag2 = false;
    for (int i = 0; i < 7; i++) {
        cin >> n;
        if (n < 3) {
            if (flag1) {
                flag2 = true;
                break;
            }
            flag1 = true;
        }
        else {
            flag1 = false;
        }
    }

    cout << (flag2 ? "false" : "true");
    return 0;
}
```

