

```

#include <iostream>
using namespace std;
int main() {
    //Question1: Sum of prime numbers from 1 to 50
    int sum = 0;
    int sum1 = 0;

    for (int i = 2; i <= 50; i++) {
        sum1 = 0;
        for (int j = 2; j <= i / 2; j++) {
            if (i % j == 0) {
                sum1++;
                break;
            }
        }
        if (sum1 == 0) {
            sum = sum + i;
        }
    }
    cout << "The sum of prime numbers is: " << sum;

    //Question2: Floyd Triangle
    for (int i = 1; i <= 5; i++) {
        for (int j = 1; j <= i; j++) {
            cout << j << " ";
        }
        cout << endl;
    }

    //Question3: Floyd Triangle pattern
    cout << 1 << endl;
    for (int i = 2; i <= 6; i = i + 2) {
        for (int j = 1; j <= i; j++) {
            cout << i << " ";
        }
        cout << endl;
    }
}

```

Question1

The sum of prime numbers is: 328

### Question2

```
1
1 2
1 2 3
1 2 3 4
1 2 3 4 5
```

### Question3

```
7 cnp71KZL31Agw4.0
1
2 2
4 4 4 4
6 6 6 6 6 6
```