

Q Pattern

```
#include<bits/stdc++.h>
```

```
using namespace std;
```

```
void pattern(int n){  
    for (int i = 0; i < n; i++)  
    {  
        for (int j = n; j > i; j--)  
        {  
            cout << n - j + 1 << " ";  
        }  
        cout << endl;  
    }  
}
```

```
int main(){  
    int num;  
    cout << "Enter the number : ";  
    cin >> num;  
    pattern(num);  
    return 0;  
}
```

Output //

1 2 3 4 5

1 2 3 4

1 2 3

1 2

1