

Untitled

October 20, 2018

```
In [1]: #include <iostream>
```

```
In [2]: using namespace std;
```

```
In [3]: int sum = 0, val = 1;
        while (val <= 10){
            sum += val;
            ++val;
        }
        cout << "Sum of 1 to 10 inclusive is "
              << sum << endl
```

Sum of 1 to 10 inclusive is 55

```
Out[3]: @0x7fa9b8a50ee0
```