

## For/While Loop 1

## C++:

```
1  #include <iostream>
2  #include <string>
3  using namespace std;
4  int main(){
5      int i;
6      string name;
7      cout << "Enter your name. ";
8      cin >> name;
9      for(i = 0; i < 10; i++){
10         cout << "Hello, " << name << "!\n";
11     }
12 }
```

[illegible]

C#:

```
1 // See https://aka.ms/new-console-template for more information
2 using System;
3 namespace loop1{
4     0 references
    internal class loop1{
5         0 references
        static void Main(string[] args){
6             int i = 0;
7             Console.WriteLine("Enter your name.");
8             string name = Console.ReadLine();
9             while(i != 10){
10                i++;
11                Console.WriteLine("Hello, " + name + "!");
12            }
13        }
14    }
15 }
```

Enter your name.

ra2817

Hello, ra2817!

Hello, ra2817!

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