Introduction

- C# was designed by Microsoft, led by Anders Hejlsberg, in 2000.
- C# is much like Java. From Wikipedia:
 - James Gosling and Bill Joy, creators of Java, called C# an "imitation."
 - Klaus Kreft and Angelika Langer, authors of a C++ book, wrote "Java and C# are almost identical programming languages. Boring repetition that lacks innovation."
 - Anders Hejlsberg said that C# is "not a Java clone" and is "much closer to C++."

Program structure

 You already know Java. Here's a simple Java example and an analogous C# example:

```
pub/sum/java/Sum.java
pub/sum/csharp/Sum.cs
```

 However, this is a bad example, because no objects are created. Here's a not-so-simple Java example and an analogous C# example:

```
pub/etc/Sum.java
pub/etc/Sum.cs
```