String as Class

We can prove that String is a class by looking up the String class documentation and trying some of the methods and properties listed there.

This example uses Length and Contains().

```
string s = "Hello World";
Console.WriteLine(s.Length);
Console.WriteLine(s.Contains("o"));
```

We've already seen one static property Empty and one static method, IsNullOrEmpty():

```
string s = String Empty;
bool isEmpty = String IsNullOrEmpty(s);
```

✓Instructions

1.

Let's practice using Replace(String, String), which returns a new string with every instance of the first argument replaced by the second.

Replace all instances of "ollie" with "ana".

If you're unfamiliar with Replace(), the documentation is your best friend.

Hint

Remember that strings are immutable and Replace() returns a new string.

Make sure that you're printing that new string to the console!