**StringPrac1**

**Directions:**

1. Create String s1 that is set EXACTLY to “This\_is\_a\_test\_String\_”.
2. Print s1.
3. Use the *replace* method to create a new string that replaces each underscore with a space. Give s1 the value of the new String.
4. Print s1.
5. Print the length of s1.
6. Set s1 to the value of s1 after being trimmed.
7. Print the new length of s1.
8. Add a blank line to your printout.
9. Use the method *substring(int startIndex)* to print *“is a test String”.*
10. Use the method *substring(int startIndex, int endIndex*) to print “is a test Str”
11. Add a blank line to your printout.
12. Use the method *replaceAll(String one, String two)* to replace *test* with *real*. Assign the new String to a new String variable s2.
13. Print s2.
14. Print the result using the method *compareTo* to compare s1 and s2

Correct Printout)

This\_is\_a\_test\_string\_

This is a test string

Length of s1: 22

New Length of s1: 21

is a test string

is a test str

This is a real string

s1 compareTo s2 yields: 2