**CS 0445 Assignment Information Sheet**

**You must submit an information sheet with every assignment. Also be sure to submit all materials following the procedures described on the** [**submission procedures**](http://people.cs.pitt.edu/~ramirez/cs401/submit.html)**page.**

**Name: Tyler Protivnak Assignment #: 4**

**Lab Day and Time: Tuesday; 4PM**

**Lab Instructor: Karin Cox**

**Program Due Date: March 29, 2016**

**Handed in Date: March 28, 2016**

**Source code file name(s):**

**Assig4.java;**

**Compiled (.class) file name(s):**

**N/A**

**Other file name(s) (if relevant):**

**data4-1.txt; data4-2.txt; data4-3.txt**

**Does your program compile without error?:**

**Yes**

**If not, what is/are the error(s)?:**

**N/A**

**Does your program run without error?:**

**Yes**

**If not, what is/are the error(s) and which parts of your program run correctly?:**

**N/A**

**Additional comments (including problems and extra credit):**

**Extra Credit:**

**In class, Dr. Ramirez said that reducing the number of calls would give us extra credit. By running a few checks before I did any calls, I found I was able to reduce the number of calls to the point where I had 1/3 the amount of recursive calls that he had.**