CSCE 155 – Lab: Arrays & Dynamic Memory

Worksheet – C Version

Name ________________________________

1. How much memory did memLeak consume at the end of its execution before you added the call to free? After?

2. Explain (in your own words) why adding the call to free affected the amount of memory consumed by memLeak.

3. Show and demonstrate your code for the statistics program using a static array to a lab instructor.

4. Show and demonstrate your code for the statistics program using a dynamic array to a lab instructor.

5. Show and demonstrate your code for the statistics program using the createRandomArray to a lab instructor.

Lab Instructor Signature____________________________________