

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 _____