# Lab 3 Answers

4.

a. The problem with the C program is the residual carriage return ‘\n’ leftover from typing a character like ‘a’ and pressing Enter. The carriage return stays in the buffer, goes through the while loop again and counts as the second “input” character.

5.

a. ‘gets’ receives a string from standard input and stores it in the specified char array, replacing the normal carriage return ‘\n’ with the null terminated return ‘\0’