

# CSCI-101 Programming 1

## Week of Oct 16 - Lab 9c

### INSTRUCTIONS

Inside your **Lab9** class add the following:

- I. A method named **wordCount** that has 2 parameters; the first is an array of Strings named **array**, and the second is a String named **word**. The method returns the number of times **word** is in **array**.
- II. Add a method named **uniqueWords** that has a single parameter named **array** whose type is an array of Strings. The method returns a new array that contains all of unique strings in **array**.
- III. Modify **main** so that the following happens:
  - A. When the user presses 4, the program asks the user to enter a word, reads the word from the keyboard, and using the method **wordCount** prints to the screen the number of times the word entered by the user is found in **wordStore**.
  - B. When the user presses 5, the program uses the method named **uniqueWords** to print to the screen the unique strings in **wordStore**, with 5 strings printed on each line.