

CSCE 155 – Lab: GUI

Worksheet – C Version

Name _____

1. Examine the code and answer the following questions
 - a. What are the variables that point to the three buttons named? What are their types?
 - b. The layout of the widgets is achieved through horizontal and vertical boxes. Does the layout consist of a single column with two rows or a single row with two columns?
 - c. What function(s) were used to create and add the addButton to the layout?
 - d. What function serves as the addButton's callback? That is, what function is executed when the addButton is clicked? What is its signature?
 - e. How was this function associated (called *binding*) with the addButton widget? What function was used? What specific event or signal does the function get executed upon?
2. Demonstrate your working calculator program (with the division button) to a lab instructor and have them sign this sheet. Turn it in to a lab instructor.

Lab Instructor Signature_____