

CSCE 155 - Lab 03 - Conditionals - Worksheet

Names: _____

1. What is the total final tax for the following scenarios?

(a) AGI: \$84,932, with 2 kids

(b) AGI: \$36,420, with 4 kids

(c) AGI: \$225,000, with no kids

2. Test your program with the following inputs and verify it works.

(a) $a = 2.0, b = 1024, \log_a(b) =$

(b) $a = 2.0, b = 0.5, a^b =$

(c) $a = 2.0, b = 0.0, \frac{a}{b} =$

3. Handin your code for the third activity using the webhandin and grade your program using the webgrader. Show your graded program to a lab instructor and have them sign this worksheet.

Lab Instructor Signature_____