

GROUP: _____

Fall 2006

Ma235–Calculus Laboratory I

Checklist for Grading: Clairaut's Theorem

Grading Criteria:

There are 20 points total.

General items (3 points each):

- (1) _____ Does the paper lead the reader through a narrative that describes the function and its derivatives?

- (2) _____ Do you use figures to help explain what the issues are with the function and its derivatives? Do the captions explain the pictures?

- (3) _____ Are the figures and equations labeled and referenced appropriately?

- (4) _____ Spelling, grammar, punctuation and typesetting.

Mathematics (4 points each):

- (1) _____ Are the answers to the lab questions clearly explained?
NOTE: An answer of “because Maple told me so” is NOT a good answer!

- (2) _____ Is the mathematics correct and complete?