Math 299  

Essay 1 Rewrite Instructions

The rewrite for Essay 1 is due **Monday, October 7**. Please adhere to/note the following.

(i) Double space your rewrite.

(ii) Turn in the first draft with the rewrite. You do not need to staple these together. (The *first draft* is the ‘Essay 1’ document I recently handed back to you.)

(iii) You will be graded on the extent to which you were able to resolve the issues identified on the first draft. These issues were indicated in red ink on the first draft. Please talk to me if you are not sure about any of my comments.

(iv) As far as the math is concerned, I am looking for the following: (1) a suitable condition for a function to be injective, and (2) a proof that the function $g \circ f$ satisfies this condition.