

PROOF of _____

Math 135: First Steps into Advanced Mathematics

Due: _____

Name (Print): _____

Statement to prove: _____

(i) Write any definitions you need to prove the statement.

(ii) Provide an example that illustrates the concepts in the statement.

(iii) Write a rough draft/outline of your proof.

(iv) Write a final draft of your proof. It should be beautiful with nothing crossed out, etc.