Ma 299 Mathematical Proofs Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Document your helps below. Recall that referencing a proof of the given theorem is not permitted (see integrity expectations).

Original Proof \_\_\_\_\_\_\_\_\_\_ . Check all that apply:

 \_\_\_\_ No helps of any kind were used.

 \_\_\_\_ One or more definitions were referenced.

 \_\_\_\_ Related explanations/proofs of other similar theorems (examples, online videos, etc.) were referenced.

 Provide nature of help and the source(s) (name of book/person, url):

 \_\_\_\_ Explanatory help or advice for proving the theorem was received (include individual help from Dr. Gardenghi).

 Provide nature of help and the source(s) (name of book/person, url):

 \_\_\_\_ Indicate the % of what you wrote that you feel you understand.

By signing, I indicate that I followed all integrity expectations and all external resources (books, websites, AI, people) used are documented as required and the rest of the work presented represents my own understanding/efforts.

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Original Proof \_\_\_\_\_\_\_\_\_\_ . Check all that apply:

 \_\_\_\_ No helps of any kind were used.

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