

Reflecting on & Reworking a Proof

You must select one proof from the course. This proof should contain work that you feel especially proud of. A problem that you believe illustrates your understanding of a concept or problem that you found to be particularly interesting or challenging.

- Your item must come from a Writing Focus section of HW or the Midterm
- The proof must be typed, presented, and solved completely and correctly.
- You must make an improvement. Do not simply copy your past work.
- Write a brief reflection (100-300 words) discussing how you choose the proof you did and highlight any dramatic changes you made in your rewrite.

Upload a *single .pdf file* to the Canvas MathPortfolio page that contains the following:

1. Scans of your original proofs (before your improvement).
2. Typed restatement of the problem and the reworked proof.
3. The reflection that explains your proof choice & highlights any differences.

Note that your lowest Writing Focus score will be replaced by the score earned in (1). Item (3) will count as an individual HW set.

Resources:

- UWT Copy Center will scan and email you .pdfs.
- TinyScanner is a free app you can use to scan to .pdf format (Android/iPhone).
- Any word processor allows you to export as a .pdf file.
- <http://smallpdf.com/merge-pdf> will merge multiple .pdfs to a single file.