

Math 1166: Homework Grading Rubric

We are training you to become professionals. With this in mind, your work should be the work of a professional. Your homework should be **neat**, **single-sided**, and **stapled** (if more than one page). **Solutions will be graded on the basis of their quality as instructional material.** With this in mind, for each homework question you must:

- Write out the statement of the question—ideally you will paraphrase the given question, highlighting key points while removing any irrelevant details.
- Explain your solution with a complete and logical succession of ideas.

Points	Description	Characteristics
10	Very Good	Correct mathematics that is carefully thought out and thoroughly explained.
8	Good	Correct mathematics with an emerging but incomplete explanation.
6	Basic	Correct mathematics but little/irrelevant explanation or largely correct mathematics with an emerging explanation that shows understanding.
4	Emerging	Work that has some merit but also has significant shortcomings in the mathematics and/or explanation.
2	Credit for effort	Work that shows some relevant effort but is seriously flawed.
0	No Credit	No work submitted or no serious effort shown.

Other ways to lose points

- (−10 points) Your explanation shares many aspects in common with the solution of another student. You may work in groups on your homework but each of you must hand in your own work, in your own words. **Answers that correspond with those of others verbatim are not acceptable.**
- (−1 point) The statement of the problem is not written out correctly. Paraphrasing the statement is preferred, as long as the meaning is not changed.
- (−1 point) The assignment lacks a professional appearance.
- (−1 point) The assignment is not single-sided.
- (−1 point) The assignment is not **stapled** (if more than one page).