UH - Math 4377/6308 - Dr. Heier - Fall 2017 HW 2 Due 09/14, at the beginning of class.

Use regular sheets of paper, stapled together. Don't forget to write your name on page 1.

1. (1 point) Section 1.2, Problem 1 (Just say *true* or *false*. You don't have to prove your answer.)

- 2. (1 point) Section 1.2, Problem 8
- **3.** (1 point) Section 1.2, Problem 11
- 4. (2 points) Section 1.2, Problem 12
- 5. (1 point) Section 1.2, Problem 13
- 6. (1 point) Section 1.2, Problem 17
- 7. (2 points) Section 1.2, Problem 18
- 8. (1 point) Section 1.2, Problem 19
- 9. (1 extra credit point) Section 1.2, Problem 21