Please show **all** your work! Answers without supporting work will not be given credit. Each problem is worth 5 points.

Name

- 1. Section 3.3 problem 1
- 2. Section 3.3 problem 2, except (c)
- $3. \ \, {\bf Section} \,\, 3.3 \,\, {\bf problem} \,\, 4$
- 4. Section 3.3 problem 5
- 5. Section 3.3 problem 11
- $6. \ \ Section \ 4.2 \ problem \ 2$
- 7. Section 4.2 problem 5
- 8. Section 4.2 problem 6