$\begin{array}{c} \mathbf{PMAT\ 3370-Number\ Theory} \\ \mathbf{Fall\ 2006} \end{array}$

Assignment #X

Instructions

- Answer each question completely; justify your answers.
- 1. Exercise 8.1.
- 2. Exercise 8.2.
- 3. Exercise 8.3.
- 4. Exercise 8.4.
- 5. Exercise 8.5.
- 6. Exercise 8.7.
- 7. Exercise 8.8.
- 8. Exercise 8.9.