

**PMAT 4340 – Combinatorial Analysis
Fall 2002**

Assignment #1

Instructions

- Answer each question completely; justify your answers.
- This assignment is due at:

1. Exercise 5.1.2.
2. Exercise 5.1.12.
3. Exercise 5.1.26.
4. Exercise 5.1.38.
5. Exercise 5.1.42.
6. Exercise 5.2.6.
7. Exercise 5.2.8.
8. Exercise 5.2.16.
9. Exercise A.3.4.