## PMAT 4340 – Combinatorial Analysis Fall 2006

## Assignment #2

## Instructions

- Answer each question completely; justify your answers.
- This assignment is due at: 5:00 pm on Wednesday September 27th.
- 1. Exercise 5.2.34.
- 2. Exercise 5.2.36.
- 3. Exercise 5.2.38.
- 4. Exercise 5.2.48.
- 5. Exercise 5.2.56.
- 6. Exercise 5.2.64.
- 7. Exercise 5.2.70.
- 8. Exercise 5.3.4.
- 9. Exercise 5.3.10.
- 10. Exercise 5.3.16.
- 11. Exercise 5.3.24.
- 12. Exercise 5.4.2.
- 13. Exercise 5.4.8.
- 14. Exercise 5.4.10.
- 15. Exercise 5.4.24.