

**Homework #3**  
Due Oct. 6

**Notice:** These problems are found in the textbook. The textbook also includes a section of problems with solutions at the end of each chapter for practice.

1. *Problems from Chapter 3.*

- 3.21
- 3.22 part a (graphs a and d only)
- 3.24
- 3.25
- 3.26
- 3.29 parts a, b, c
- 3.31
- 3.40
- 3.42
- 3.43 (skip d)
- 3.45
- 3.47
- 3.56
- 3.64