Homework Assignment #5
Due date: Monday, October 16, 2017

1. Reed, Chapter 4, 4-3
2. Reed, Chapter 4, 4-7, Note: the solution in the back of the book is wrong.
3. Reed, Chapter 4, 4-10, Hints: It may help to sketch V(x). Also, see example 4.4 in textbook.
4. Reed, Chapter 4, 4-11
5. Reed, Chapter 4, 4-17
6. Reed, Chapter 4, 4-18
7. Reed, Chapter 4, 4-21, Hint: See examples 4.6 and 4.7 in textbook.

Again, a general warning: Beware that the answers in the back of the book may have typos and are sometimes wrong.