Homework Assignment # 3

Math 441/541
Kaul
Spring 2015
Due Tuesday, May 26

Instructions: To receive full credit, each solution must be neat and legible. Explain your reasoning fully and use complete sentences – an answer without an explanation will receive no credit. Staple the homework sheet to the front of your work.

1. Munkres p. 41 # 6
2. Munkres p. 41 # 7
3. Munkres p. 41 # 8
4. Munkres p. 50 # 1
5. Munkres p. 51 # 2
6. Munkres p. 51 # 3
7. Munkres p. 51 # 5