CMSE 381: HW6

1 (20 pts) Exercise 5.4.1 (Textbook ISLR Chapter 5.4 Question 1)

2 (20 pts) Exercise 5.4.2

3 (20 pts) Exercise 5.4.6

4 (20 pts) Exercise 5.4.7

5 (20 pts) Exercise 5.4.8