

**INFSCI 2591: Algorithm Design**  
**Project 4**  
**Due: November 22, 2016**

Page 332: Exercise 13 [20 points]

Page 333: Exercise 17 [20 points]

Page 336: Exercise 44 (different strategies for choosing a pivot item: first element, last element, median-of-three elements, random element, median element) [40 points]

Page 393: Exercise 28 [20 points]

Total points: 100