

Exercise 7.4

(Objectives 7.8)

1) Assume you are given a list of flight tickets prices to NYC.

`lst=[150, 50, 30, 45, 70, 100]`

For each task below, please write a statement to manipulate the list `lst`.

- a) Append a new ticket price 45
- b) Return the number of occurrence of value 45
- c) Return the index of the first value 50
- d) Insert value 15 at index 2
- e) Remove the first occurrence of value 50
- f) Remove the element at index 3
- g) Sort the flight ticket prices in ascending order