Date: 12/9/2014

Instructions: This problem replaces problem 20 in HW 15.

Due Date: This assignment (HW 15) is due on Friday, December the 12th, by 5pm and should be submitted to the dropbox on Carmen by the deadline.

Swapping and Sorting

Write a function to sort the elements in an array. The function takes two inputs, the array to be sorted and the order of sorting (ascending or descending). The output will be the vector sorted in the requested order. Note: Do not use in-built functions such as sort. You are expected to write your own logic.