Emily Robideau

10-24-18

Lecture 16 Assignment

1. v = [3 1 9 5 4];

Bubble Sort:

Swap 1: v = [1 3 9 5 4]

Swap 2: v = [1 3 5 9 4]

Swap 3: v = [1 3 5 4 9]

Swap 4: v = [1 3 4 5 9]

1. Selection Sort:

Swap 1: [1 3 9 5 4]

Swap 2: [1 3 9 5 4]

Swap 3: [1 3 4 5 9]

Swap 4: [1 3 4 5 9]