# Selection Sort

1. Divide list into unsorted and sorted regions
   1. Entire list is unsorted
   2. Sorted region is empty
2. Find largest item in the unsorted region
3. Swap that item with the item at the end of the unsorted region
4. Shrink the unsorted region by 1, and increase the sorted region by 1

# Insertion Sort

1. Divide list into unsorted and sorted regions
   1. Sorted region is the first item
   2. Unsorted region is the rest of the list
2. Take first item from unsorted region and insert it into its sorted position in the sorted region, expanding the size of the sorted region