# Bubble sort

Try and take the highest number to the top

Takes the first index and checks which is larger.

Swaps if necessary

* Relatively slower
* Time Complexity O (n2)
* Space Complexity O (1)

# Selection Sort

# Insertion Sort

# Shell Sort

# More complex Fast Sots

## Merge

## Quick

Bandage success

Medic = 100%

Mechanic = 78%

Police Officer = 90%

…….