**Selection Sort**

****

**Selection Sort Example)** 8 3 7 5 9 1 0

0 3 7 5 9 1 8

0 1 7 5 9 3 8

0 1 3 5 9 7 8

0 1 3 5 9 7 8

0 1 3 5 7 9 8

0 1 3 5 7 8 9