

# Sorting algorithms

## selection sort

8, 5, 1, 3, 7

1, 5, 8, 3, 7

1, 3, 8, 5, 7

1, 3, 5, 8, 7

1, 3, 5, 7, 8

## insertion sort

8, 5, 1, 3, 7

8, 5, 1, 3, 7

5, 8, 1, 3, 7

1, 5, 8, 3, 7

1, 3, 5, 8, 7

1, 3, 5, 7, 8

## merge sort

8, 5, 1, 3, 7

8, 5, 1 | 3, 7

8, 5 | 1 | 3 | 7

8 | 5 | 1 | 3 | 7

5, 8 | 1 | 3, 7

1, 5, 8 | 3, 7

1, 3, 5, 7, 8

## Quicksort

8, 5, 1, 3, 7

1, 8, 5, 3, 7

1, 3, 5, 8, 7

1, 3, 5, 7, 8

■ = place   ■ = minimum number

■ = number to be sorted   ■ = sorted number(s)

■ = current pivot   ■ = previously used pivot(s)

# Sorting It Out

**Tao Wei**



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