

Sorting Algorithms Cases: Worst, Average, Best

QuickSort	Worst: n^2	Average: $n \log n$	Best: $n \log n$
InsertionSort	Worst: n^2	Average: n^2	Best: n
MergeSort	Worst: $n \log n$	Average: $n \log n$	Best: $n \log n$

Searching Algorithms Cases: Worst, Average Best

Linear Search	Worst: n	Average: 1	Best: n
Binary Search	Worst: $\log n$	Average: 1	Best: $\log n$



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