

	Melhor Caso	Caso Médio	Pior Caso
Binary Search	$O(1)$	$O(\log n)$	$O(\log n)$
Interpolation Search	$O(1)$	$O(\log \log n)$	$O(n)$
Jump Search	$O(1)$	$O(\sqrt{n})$	$O(\sqrt{n})$
Exponential Search	$O(1)$	$O(\log n)$	$O(\log n)$

	Melhor Caso
Shell Sort	$O(n \log n)$
Merge Sort	$O(n \log n)$
Selection Sort	$O(n^2)$
Quick Sort	$O(n \log n)$
Bucket Sort	$O(n + k)$
Radix Sort	$O(nk)$

Caso Médio	Pior Caso
$O(n^{1.5})$	$O(n^2)$
$O(n \log n)$	$O(n \log n)$
$O(n^2)$	$O(n^2)$
$O(n \log n)$	$O(n^2)$
$O(n + k)$	$O(n^2)$
$O(nk)$	$O(nk)$