

Project 4: Sorting Algorithm Efficiency

01 Quick Sort

02 Quick Sort (Median of 3)

03 Heap Sort

04 Insertion Sort

05 Count Sort

06 Bubble Sort

Sorting Type	100	1000	10000
Quick Sort	9.88	146.39	1916.51
Quick Sort (Median of 3)	13.72	190.75	2233.25
Heap Sort	18.194	1424.75	1412.03
Insertion Sort	17708	1608.11	140198.66
Count Sort	18	1408.64	141115.66
Bubble Sort	51.069	5130.31	627726.66

