

Sorting Times (ms)

Number of Elements	Quick Sort (ms)	Selection Sort (ms)	Bubble Sort (ms)	Merge Sort (ms)	Insertion Sort (ms)
0	0	0	0	0	0
25,000	~10,000	~15,000	~25,000	~20,000	~18,000
50,000	~20,000	~30,000	~100,000	~40,000	~35,000
75,000	~30,000	~45,000	~225,000	~60,000	~52,000
100,000	~40,000	~75,000	~400,000	~80,000	~70,000