ems	Time (ms)	Selection Sort	Bubble Sort	Insertion Sort	Merge Sort	Quick Sort		Selection Sort: 50	0000 Items	BubbleSort: 500	00 Items	Insertion Sort: 50000 Items	Merge Sort: 500	00 Items	Quick Sort: 5000	0 Items
50,000	,	1407	6968	308	. 5	9	12	Time: 1,407ms		Time: 6,968ms		Time: 308ms	Time: 9ms		Time: 12ms	
100,000		2633	17237	1062		10	11							1	· · · · · · · · · · · · · · · · · · ·	
150,000		6148	39174			16	14	Selection Sort: 10	00000 Items	BubbleSort: 100	000 Items	Insertion Sort: 100000 Items	Merge Sort: 100	INON Items	Quick Sort: 1000	IOO Itams
200,000		10461	68693			22	18	Time: 2,633ms	occo items	Time: 17,237ms	OOO IICIIIS	Time: 1,062ms	Time: 10ms	ooo items	Time: 11ms	T T T T T T T T T T T T T T T T T T T
250,000		19518				27	22	11110: 2,0001110		11110: 17,2071110		1,002110	Time: Tome	1	Timo: Timo	
300,000		26029	157491	11368			29	Selection Sort: 15	50000 Items	BubbleSort: 150	000 Items	Insertion Sort: 150000 Items	Merge Sort: 150	000 Items	Quick Sort: 1500	IOO Items
350,000		35338	215913				33	Time: 6,148ms	occo items	Time: 39,174ms	ooo itciris	Time: 2,866ms	Time: 16ms	ooo itciiis	Time: 14ms	Too nome
400,000		48014		21721			40	1111le. 0, 14011IS		111110. 39,1741118		Time. 2,000ms	Time. Toms	1	Time. 14ms	
450,000		64665	363869	26480			42	Selection Sort: 20	00000 Itoms	BubbleSort: 200	000 Itoms	Insertion Sort: 200000 Items	Merge Sort: 200	IOOO Itoms	Quick Sort: 2000	IOO Itoms
500,000		73283	412685				47	Time: 10,461ms	JUUUU ILEIIIS	Time: 68,693ms	000 items	Time: 5,077ms	Time: 22ms	lood items	Time: 18ms	T Terris
500,000		73203	412000	32945		02	47	Time. 10,40 mis		111110. 00,0931118		Time. 5,077ms	Time. ZZms	1	Time. Toms	
D : T:								Selection Sort: 25	OOOO Itomo	BubbleSort: 250	000 Itomo	Insertion Sort: 250000 Items	Morgo Cort: 250	1000 Itomo	Quick Sort: 2500	IOO Itomo
Running Time								Time: 19,518ms	boood items	Time: 108,376m		Time: 7,863ms	Merge Sort: 250 Time: 27ms	ooo items	Time: 22ms	T
_	Selection Sort	- Bubble Sort -	<ul> <li>Insertion Sort</li> </ul>	Merge Sort	<ul> <li>Quick Sort</li> </ul>			Time. 19,5 forms		111110. 100,370111	1	Time. 1,003ms	Time. 27ms	1	Time. ZZIIIS	
	COICCUOIT COIL	Bubbio Coit	moordon con	morgo con	Quion Con			Selection Sort: 30	20000 14	BubbleSort: 300	000 H	Insertion Sort: 300000 Items	M C 200	000 4	Quick Sort: 3000	100 14
600000									JUUUU Items				Merge Sort: 300	ooo items		Tuo items
								Time: 26,029ms		Time: 157,491m	s T	Time: 11,368ms	Time: 35ms	1	Time: 29ms	
														<u></u>		L
								Selection Sort: 35	ouuuu Items	BubbleSort: 350		Insertion Sort: 350000 Items	Merge Sort: 350	UUU Items	Quick Sort: 3500	IUU Items
400000								Time: 35,338ms		Time: 215,913m	s T	Time: 15,609ms	Time: 39ms		Time: 33ms	
400000											<u></u>		<del> </del>	<u></u>		
(Su								Selection Sort: 40	00000 Items	BubbleSort: 400		Insertion Sort: 400000 Items	Merge Sort: 400	000 Items	Quick Sort: 4000	100 Items
Time (ms)								Time: 48,014ms		Time: 287,961m	s 1	Time: 21,721ms	Time: 46ms		Time: 40ms	
Ē				/										1		L
200000								Selection Sort: 45	50000 Items	BubbleSort: 450		Insertion Sort: 450000 Items	Merge Sort: 450	000 Items	Quick Sort: 4500	00 Items
								Time: 64,665ms		Time: 363,869m	S T	Time: 26,480ms	Time: 53ms	1	Time: 42ms	
								Selection Sort: 50	00000 Items	BubbleSort: 500		Insertion Sort: 500000 Items	Merge Sort: 500	000 Items	Quick Sort: 5000	00 Items
								Time: 73,283ms		Time: 412,685m	S	Time: 32,945ms	Time: 62ms		Time: 47ms	