	Time(ms)			Ins	sertion S	Sort, Bubble Sort and Selection Sort Insertion Sort
	Insertion Sort	Merge Sort	Quick Sort			■ Merge Sort
50000	204	0		rime(ms)	20000 —	— Quick Sort
100000	812					
150000	1984	16				
200000	3593	15	63			
250000	7029	47	125		15000 —	
300000	10416	47	125			
350000	15149	47	156		10000 —	
400000	17664	47	219			
450000	18699	31	234			
500000	21211	47	266			
					5000 —	
					0 =	100000 200000 300000 400000 500000
						Array Size