

trial 1		trial 2		trial 3	
BubbleSort 100: 0.057		BubbleSort 100: 0.054		BubbleSort 100: 0.059	
BubbleSort 1,000: 0.008		BubbleSort 1,000: 0.006		BubbleSort 1,000: 0.007	
BubbleSort 10,000: 0.145		BubbleSort 10,000: 0.145		BubbleSort 10,000: 0.127	
BubbleSort 100,000: 13.15		BubbleSort 100,000: 13.186		BubbleSort 100,000: 13.598	
BubbleSort 250,000: 79.549		BubbleSort 250,000: 80.548		BubbleSort 250,000: 80.907	
MergeSort 100: 0.001		MergeSort 100: 0.001		MergeSort 100: 0.002	
MergeSort 1,000: 0.003		MergeSort 1,000: 0.003		MergeSort 1,000: 0.003	
MergeSort 10,000: 0.071		MergeSort 10,000: 0.07		MergeSort 10,000: 0.071	
MergeSort 100,000: 2.153		MergeSort 100,000: 2.124		MergeSort 100,000: 2.399	
MergeSort 250,000: 17.961		MergeSort 250,000: 18.198		MergeSort 250,000: 19.296	
QuickSort 100: 0.001		QuickSort 100: 0.002		QuickSort 100: 0.002	
QuickSort 1,000: 0.002		QuickSort 1,000: 0.002		QuickSort 1,000: 0.002	
QuickSort 10,000: 0.004		QuickSort 10,000: 0.003		QuickSort 10,000: 0.003	
QuickSort 100,000: 0.015		QuickSort 100,000: 0.017		QuickSort 100,000: 0.017	
QuickSort 250,000: 0.039		QuickSort 250,000: 0.034		QuickSort 250,000: 0.036	
BubbleSort		MergeSort		QuickSort	
input	time(ms)	input	time(ms)	input	time(ms)
100	0.057	100	0.001	100	0.001
100	0.054	100	0.001	100	0.002
100	0.059	100	0.002	100	0.002
1000	0.008	1000	0.003	1000	0.002
1000	0.006	1000	0.003	1000	0.002
1000	0.007	1000	0.003	1000	0.002
10000	0.145	10000	0.071	10000	0.004
10000	0.145	10000	0.07	10000	0.003
10000	0.127	10000	0.071	10000	0.003
100000	13.15	100000	2.153	100000	0.015
100000	13.186	100000	2.124	100000	0.017
100000	13.598	100000	2.399	100000	0.017
250000	79.549	250000	17.961	250000	0.039
250000	80.548	250000	18.198	250000	0.034
250000	80.907	250000	19.296	250000	0.036