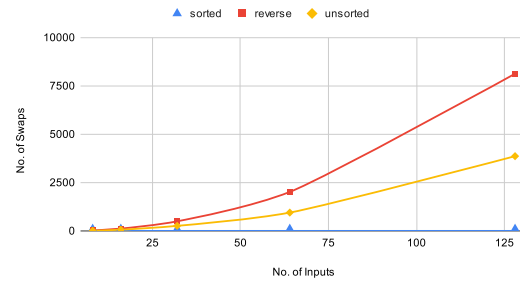
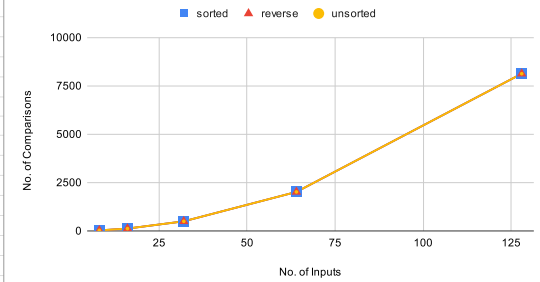


SHUBHAM JHA	20051757	DAA	LAB-1
bubble sort for swap count			
inputs	sorted	reverse	unsorted
8	0	28	9
16	0	120	61
32	0	496	261
64	0	2016	947
128	0	8128	3865
bubble sort for comparison count			
inputs	sorted	reverse	unsorted
8	28	28	28
16	120	120	120
32	496	496	496
64	2016	2016	2016
128	8128	8128	8128
selection sort for swap count			
inputs	sorted	reverse	unsorted
8	0	16	7
16	0	64	27
32	0	256	77
64	0	1024	190
128	0	4096	427
selection sort for comparison count			
inputs	sorted	reverse	unsorted
8	36	36	36
16	136	136	136
32	528	528	528
64	2080	2080	2080
128	8256	8256	8256

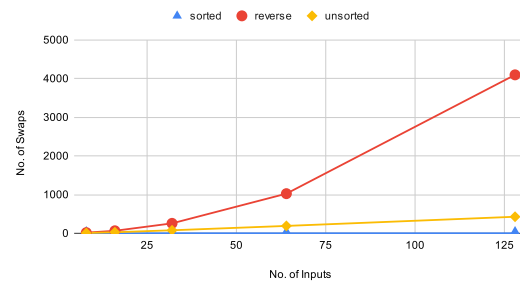
Bubble Sort



Bubble Sort



Selection Sort



Selection Sort

