

INPUT SIZE (n) ***Enqueue operations	Linked List	Min Heap	Sorted Array
10.000	84 milli sec 83863700 nano sec	2 milli sec 2185801 nano sec	29 milli sec 28933900 nano sec
20.000	333 milli sec 332615500 nano sec	2 milli sec 1390900 nano sec	43 milli sec 43424700 nano sec
30.000	728 milli sec 728033700 nano sec	3 milli sec 2130899 nano sec	99 milli sec 99296500 nano sec
40.000	1328 milli sec 1327338000 nano sec	1 milli sec 1010900 nano sec	196 milli sec 196440100 nano sec
50.000	2070 milli sec 2070050300 nano sec	1 milli sec 1249200 nano sec	299 milli sec 299625400 nano sec
60.000	2906 milli sec 2906679900 nano sec	2 milli sec 1531300 nano sec	430 milli sec 429299000 nano sec
70.000	3958 milli sec 3958953400 nano sec	2 milli sec 1741300 nano sec	585 milli sec 585984000 nano sec
80.000	5221 milli sec 5221740300 nano sec	2 milli sec 2001099 nano sec	784 milli sec 784573000 nano sec

INPUT SIZE (n) ***DeleteMin operations	Linked List	Min Heap	Sorted Array
10.000	119 milli sec 119083300 nano sec	3 milli sec 3409400 nano sec	19 milli sec 19139400 nano sec
20.000	490 milli sec 490052500 nano sec	3 milli sec 3794699 nano sec	53 milli sec 54207300 nano sec
30.000	1098 milli sec 1097898000 nano sec	4 milli sec 4130100 nano sec	124 milli sec 123459300 nano sec
40.000	1970 milli sec 1970654100 nano sec	3 milli sec 3098499 nano sec	216 milli sec 215069600 nano sec
50.000	3006 milli sec 3004955700 nano sec	3 milli sec 3857900 nano sec	332 milli sec 331752200 nano sec
60.000	4309 milli sec 4309549000 nano sec	5 milli sec 4877400 nano sec	478 milli sec 477772100 nano sec
70.000	5901 milli sec 5900300800 nano sec	5 milli sec 5778300 nano sec	650 milli sec 649731300 nano sec
80.000	7701 milli sec 7700871100 nano sec	7 milli sec 6701200 nano sec	861 milli sec 860679400 nano sec