

ns		0.000000001													
Sequential_search_time			Sentinel_search_time			BinarySearch_recursion_time			BinarySearch_loop_time						
size	time(ns)	(s)	size	time(ns)	(s)	size	time(ns)	(s)	size	time(ns)	(s)				
1000	21400	0.000021400	1000	13876	0.000013876	1000	12093	0.000012093	1000	11742	0.000011742				
2000	2665	0.000002665	2000	3176	0.000003176	2000	631	0.000000631	2000	631	0.000000631				
3000	3897	0.000003897	3000	12724	0.000012724	3000	752	0.000000752	3000	461	0.000000461				
4000	4359	0.000004359	4000	5661	0.000005661	4000	812	0.000000812	4000	471	0.000000471				
5000	6091	0.000006091	5000	14146	0.000014146	5000	501	0.000000501	5000	9398	0.000009398				
6000	15088	0.000015088	6000	17653	0.000017653	6000	461	0.000000461	6000	551	0.000000551				
7000	18204	0.000018204	7000	9798	0.000009798	7000	661	0.000000661	7000	460	0.000000460				
8000	17193	0.000017193	8000	18916	0.000018916	8000	490	0.000000490	8000	440	0.000000440				
9000	19277	0.000019277	9000	11482	0.000011482	9000	471	0.000000471	9000	481	0.000000481				
10000	12474	0.000012474	10000	22322	0.000022322	10000	531	0.000000531	10000	461	0.000000461				
y = 0.000000001 x + 0.000006941			y = 0.000000001 x + 0.000006966			y = (0.000003661)ln(x) + 0.000032555			y = (0.000003364)ln(x) + 0.000030828						

