

Sheet1

records count	100	1000	10000	100000	1000000	10000000
list sorting time (ms)	0.13	0.78	9.31	104.53	1407.36	18648.30
binary search time (ms)	0.85	8.85	123.99	1629.82	21781.61	272001.77
dictionary creation time (ms)	0.12	0.50	5.32	66.13	660.21	6746.12
dictionary search time (ms)	0.08	0.58	5.85	65.60	657.05	6830.96