Quicksort

 $Workers = [1, \, 2, \, 4, \, 8, \, 12, \, 24]$

Lengths of list = [100000, 1000000, 10000000]

Table:

Workers \ Length	100000	1000000	10000000	100000000
1	0.0303583	0.331587	3.60194	38.1376
2	0.0157575	0.171595	1.83882	19.3689
4	0.00830396	0.0896146	0.95577	10.0578
8	0.0107899	0.0857321	0.672976	6.52188
12	0.0135862	0.0836367	0.661674	5.12952
24	0.0125088	0.0616346	0.486997	4.06721