

	QuickSort			MergeSort					
<i>N</i>	<i>compare</i>	<i>move</i>	<i>time</i>	<i>compare</i>	<i>move</i>	<i>time</i>	<i>lesserComp?</i>	<i>lesserMove?</i>	<i>quicker?</i>
100	968	498	0.0002457	938	672	0.0005132	MergeSort	QuickSort	QuickSort
100	921	480	0.0002359	922	672	0.0005090	QuickSort	QuickSort	QuickSort
100	968	477	0.0002431	938	672	0.0005132	MergeSort	QuickSort	QuickSort
100	1043	486	0.0002521	974	672	0.0005162	MergeSort	QuickSort	QuickSort
100	1071	477	0.0002602	892	672	0.0005068	MergeSort	QuickSort	QuickSort
avg	994.2	484	0.0002474	933	672	0.0005117	MergeSort	QuickSort	QuickSort
1000	15075	7191	0.003581	14838	9976	0.007187	MergeSort	QuickSort	QuickSort
1000	14484	7167	0.003488	14644	9976	0.007521	QuickSort	QuickSort	QuickSort
1000	15551	7137	0.003659	14362	9976	0.007060	MergeSort	QuickSort	QuickSort
1000	15332	7173	0.003644	14604	9976	0.007584	MergeSort	QuickSort	QuickSort
1000	15123	7137	0.004185	14668.0	9976	0.007081	MergeSort	QuickSort	QuickSort
avg	15113.0	7161	0.003711	14623	9976	0.007286	MergeSort	QuickSort	QuickSort
10000	209766	96579	0.05115	191684	133616	0.08970	MergeSort	QuickSort	QuickSort
10000	213767	96156	0.05295	192304	133616	0.09278	MergeSort	QuickSort	QuickSort
10000	220879	95766	0.05309	189330	133616	0.08855	MergeSort	QuickSort	QuickSort
10000	218547	94719	0.05216	192408	133616	0.08898	MergeSort	QuickSort	QuickSort
10000	214657	95505	0.05154	193580	133616	0.08909	MergeSort	QuickSort	QuickSort
avg	215523.2	95745	0.05218	191861	133616	0.08982	MergeSort	QuickSort	QuickSort
100000	4695559	1053939	0.9960	2273732	1668929	1.075	MergeSort	QuickSort	QuickSort
100000	4594328	1055472	0.9784	2286994	1668929	1.080	MergeSort	QuickSort	QuickSort
100000	4496157	1065834	0.9527	2272612	1668929	1.102	MergeSort	QuickSort	QuickSort
100000	4705164	1042545	0.9927	2271006	1668929	1.093	MergeSort	QuickSort	QuickSort
100000	4570673	1055997	1.0440	2279386	1668929	1.118	MergeSort	QuickSort	QuickSort
avg	4612376.2	1054757	0.9928	2276746	1668929	1.094	MergeSort	QuickSort	QuickSort
1000000	271389673	10770258	50.14	26853860	19951424	13.06	MergeSort	QuickSort	MergeSort
1000000	270355433	10650708	51.44	26788482	19951424	13.50	MergeSort	QuickSort	MergeSort
1000000	270267529	10667757	52.95	26719572	19951424	13.08	MergeSort	QuickSort	MergeSort
1000000	270542554	10654605	51.83	26687084	19951424	13.36	MergeSort	QuickSort	MergeSort
1000000	269836728	10750053	50.94	26715426	19951424	12.92	MergeSort	QuickSort	MergeSort
avg	270478383.4	10698676	51.46	26752885	19951424	13.18	MergeSort	QuickSort	MergeSort