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| --- | --- | --- | --- | --- | --- |
|  | Top-down  Merge sort | Bubble sort | Quick sort  Lomuto partion  scheme | Combined sort  Merge sort+bubble sort | Libaray  Sort  Function |
| 100 | 0.000011 | 0.000036 | 0.000008 | 0.00002 | 0.000005 |
| 1000 | 0.000103 | 0.003899 | 0.000142 | 0.000224 | 0.00005 |
| 10000 | 0.001245 | 0.444542 | 0.001574 | 0.002468 | 0.000576 |