\*\*\*\* Heap Sort \*\*\*\*

[1000, 10000, 100000, 1000000]

Sorted: Median Time, Mean Time, Variance Time

[0, 0, 15, 100], [0, 0, 10, 100], [0, 0, 80, 0]

Reverse: Median Time, Mean Time, Variance Time

[0, 0, 15, 85], [0, 0, 10, 89], [0, 0, 80, 81]

Random: Mean Times, Variance Time

[1, 1, 13, 119], [26, 22, 55, 42]

\*\*\*\* Quick Sort \*\*\*\*

[1000, 10000, 100000, 1000000]

Sorted: Median Time, Mean Time, Variance Time

[9276, 68174, 50551, 595942], [9739, 72348, 54879, 684676], [12257492, 58292332, 56207737, 24877412923]

Reverse: Median Time, Mean Time, Variance Time

[3246, 13913, 95536, 603362], [6492, 15149, 90280, 665816], [47105755, 8886533, 189329377, 12410512086]

Random: Mean Times, Variance Time

[2875, 35107, 332799, 2873182], [1376162, 235881889, 7100807555, 1723482365234]

Disconnected from the target VM, address: '127.0.0.1:50023', transport: 'socket'

\*\*\*\* Merge Sort \*\*\*\*

[1000, 10000, 100000, 1000000]

Sorted: Median Time, Mean Time, Variance Time

[2532, 987, 5702, 362610], [6409, 973, 6029, 366496], [65465029, 62890, 364819, 6075298202]

Reverse: Median Time, Mean Time, Variance Time

[1655, 1001, 4247, 302814], [8857, 1047, 4617, 300468], [173322439, 15090, 1275564, 24019387]

Random: Mean Times, Variance Time

[3122, 527, 4663, 316603], [42061200, 79454, 976113, 2026484585]