Sorting Running Times

■ Insertion Sort ■ Merge Sort ■ Quick Sort

Array Size vs Time (ms)

Data points for Insertion Sort: 906, 2900, 7894, 12943, 20761

X-axis: Array Size (100000, 200000, 300000, 400000, 500000)
Y-axis: Time (ms) (0 to 24000)