Lab 6 : BinaryVsLinear

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1.Your version of the class, containing definitions for the methods linearSearch (5 points) and binarySearch (5 points).

2. A *short* written answer to this question: Based on your graph, for what array sizes is linear search more efficient than binary search? (5 points).

Based on my graph, linear search is more efficient for a short size of array about 8 sizes of array.

3. A *short* written answer to this question: Based on your graph, for what array sizes is binary search more efficient than linear search? (5 points).

Based on my graph, binary search is more efficient for a longer size of array than about 8 sizes of array.