Linear search for Ten elements

Time:2500 Number looking for:12706 Position found at: -1

Binary search for Ten elements

Time:2300 Number looking for:12706 Position found at: -1

Linear search for hundred elements

Time:10700 Number looking for:25282 Position found at: -1

Binary search for hundred elements

Time:2300 Number looking for:25282 Position found at: -1

Linear search for thousand elements

Time:47700 Number looking for:98754 Position found at: -1

Binary search for thousand elements

Time:2700 Number looking for:98754 Position found at: -1

Linear search for ten thousand elements

Time:447700 Number looking for:21056 Position found at: -1

Binary search for ten thousand elements

Time:5600 Number looking for:21056 Position found at: -1

Linear search for hundred thousand elements

Time:8172300 Number looking for:41036 Position found at: -1

Binary search for hundred thousand elements

Time:3600 Number looking for:41036 Position found at: -1