

LAB 1.3. Exercises with JavaScript

Giving a **sequence of numbers**, such as $a[i] = 5, 25, 13, 8, 45, 6, 11$.

Show the above sequence of numbers on the screen. Then create the buttons (or links), “Show Max”, “Show Min”, “Sort Min to Max”, “Sort Max to Min” to show the results on the screen.

1. With **Show Max** and **Show Min**: write code in JavaScript to find *maximum* and *minimum* number of the given numbers, display on screen those numbers.
2. With **Sort Min to Max**, **Sort Max to Min**, write code to sort given numbers from
 - smallest to largest number;
 - largest to smallest number,and display them on the screen.

Notes: Don't use Javascript standard functions to solve the problem. Instead, you should read all elements, compare them, use loop(s) to find the required results!!!