JavaScript Lab2

- 1- Define an array of numbers as numbers=[3,1,2,4,3,5,1];
 - ✓ Write a JavaScript code to remove duplicate items from an array.
 - ✓ Sort them ascending
 - ✓ Filter numbers larger than 50
 - a- User defined function
 - b- Array built in filter function
 - ✓ Display Max and Min Numbers
 - a- User defined function
 - b- Math functions using es6 feature (BONUS)
- 2- Write a JavaScript **function** to Compute the sum and product of an array of integers (Use eval)
 - a- Function header as → function sumAll(numbersArray)
 Note: using eval , function input is an array and function call will be as follow sumAll([3,1,4,5,2]);
 - b- Function header as → function sumAll()
 Note: using eval and arguments array-like object
- 4- Write JavaScript function that returns random array of numbers between 1:10 Array length is 8 and no repeated random data appears on array