

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
- 3- Write a JavaScript **function** to get the month name from a particular date.
- 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