**How to find duplicates in array?**

**write a program to reverse?**

**The longest palindrome in a specified string or return all possible palindromic substrings -> eg.** Abracadabra -> aca, ada

<https://www.w3resource.com/javascript-exercises/javascript-function-exercise-27.php>

**Write a function that will loop through a list of integers**

**and print the index of each element after a 3 second delay**.

**generate random numbers between two numbers**

<https://stackoverflow.com/questions/4959975/generate-random-number-between-two-numbers-in-javascript?rq=1>

**remove duplicates in JS array**

**push,pop,shift,unshift,delete**

**fibanocci**

**validation using RegExp**

**palindrome**

<https://medium.freecodecamp.org/two-ways-to-check-for-palindromes-in-javascript-64fea8191fd7>

**even or odd or prime**

**empty an array**

**while loop**

**even and odd**

**swap two numbers**

**sum of digits in a given number**

**Fibonacci**

**Triangle of star**

**Palindrome, palindromic numbers with less than n**

**Armstrong**

**prime number**

**sorting**

**search**

**Array of objects in a array**

**remove duplicates in array/string**

**Programming**

<https://www.w3resource.com/javascript-exercises/>

<https://coderbyte.com>

**Algorithms**:

<https://towardsdatascience.com/top-algorithms-and-data-structures-you-really-need-to-know-ab9a2a91c7b5>

linear serach , binary search, deapth first search, breadth first search

bubble sort, merge sort, quicksort

**// no. of ways a word can be arranged is: n!; where n is length of string**

// SUN 3! -> 3\*2 = 6 -> SUN SNU UNS USN NSU NUS

let arr = ['A','B','C','A','D','B','A'];

count repeated strings individual; a is 3 ; b is 2;…..

**Some links:**

<https://stackoverflow.com/questions/2958841/how-to-loop-through-key-value-object-in-javascript>

<https://codehandbook.org/how-to-remove-duplicates-from-javascript-array/>