

Questions on Array

1. Empty this array `var array = [1,2,3,4,5]`
2. Write a function to check if an item exists in your array.
3. Find the index position of an element in an array.
4. What will be returned if you look for the index of something that does not exist?
5. Take this array `var array = [1,2,3,4,5]` and copy it using the slice method and the for loop method
6. Write a javascript function which takes a string argument and returns the reversed string.
7. Given a javascript array of objects having a radius property as shown `[{radius: 5}, {radius: 9}, {radius: 2}]`, write a function to sort it.
8. Write a JavaScript program which accept a number as input and insert dashes (-) between each two even numbers. For example if you accept 025468 the output should be 0-254-6-8
9. Write a JavaScript program to add items in a blank array and display the items. Use HTML to create buttons for adding item to array and another button for displaying the array Use an input box for taking input from the user. (hint: create a todo list)
10. There are two arrays with individual values, write a JavaScript program to compute the sum of each individual index value from the given arrays. (level: difficult)