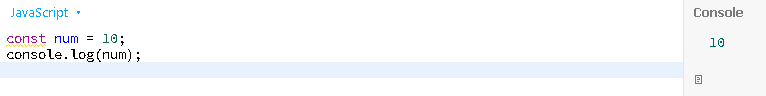
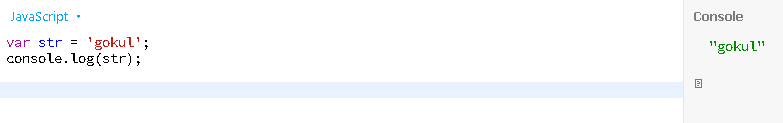
**console.log(a); Practice programs**

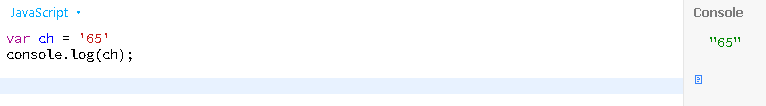
**1.Passing a number as an argument**



**2. Passing a string as an argument**



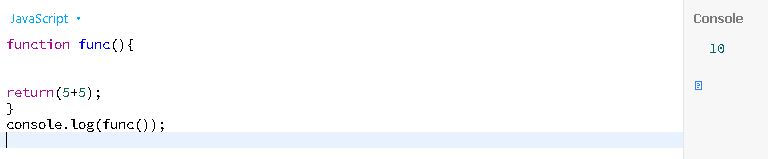
**3.Passing a char as an argument**



**4. Passing a message as an argument**



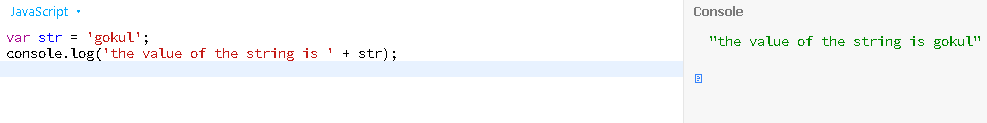
**5.Passing a function as an argument**



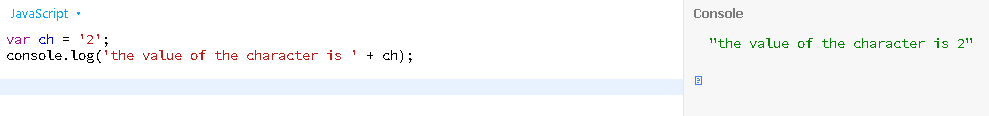
**6.Passing a number with message as an argument**



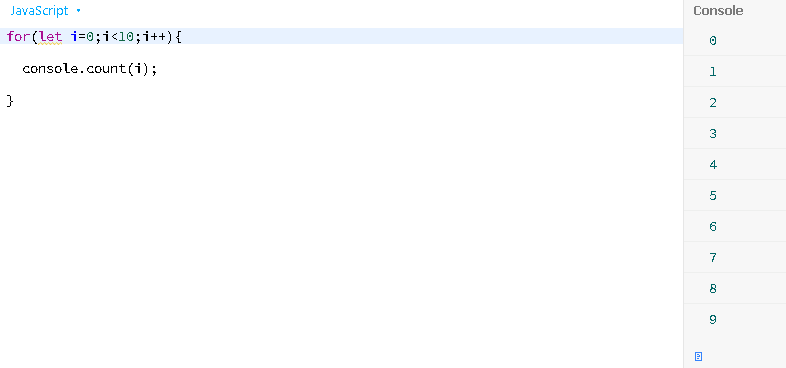
**7. Passing a string with message as an argument**



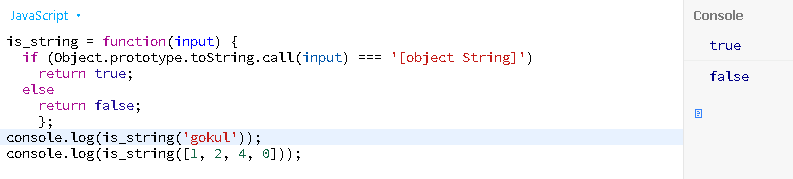
**8.Passing a char with message as an argument**



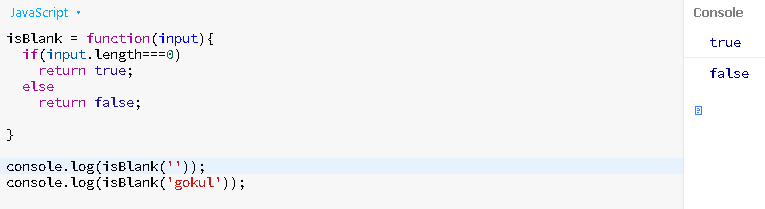
**9.Number count**



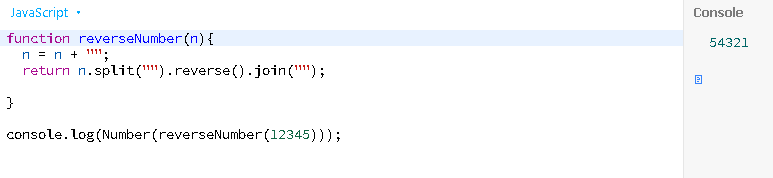
**10.Check whether an input is a string or not**



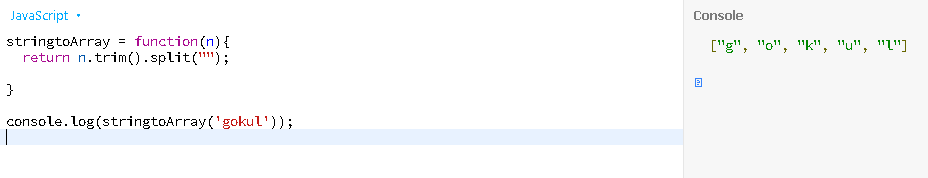
**11.Check blank string or not**



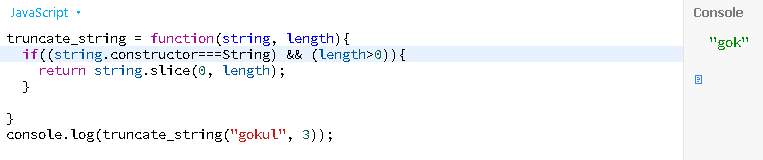
**12.Reverse a number**



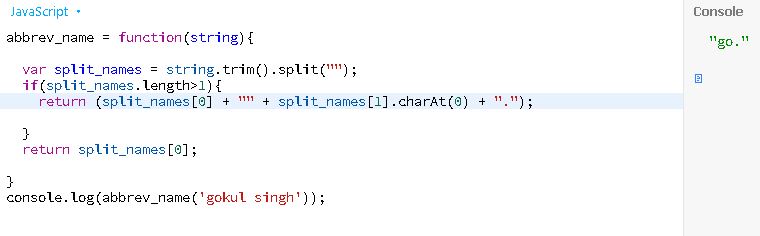
**13.string to array of strings**



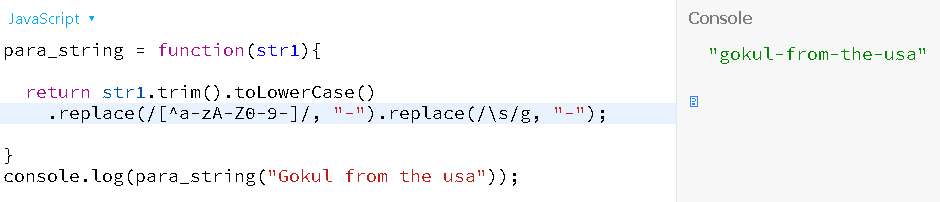
**14. Extract a specific number of characters from a string**



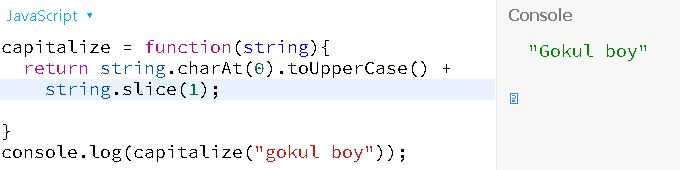
**15.Convert a string in abbreviated form**



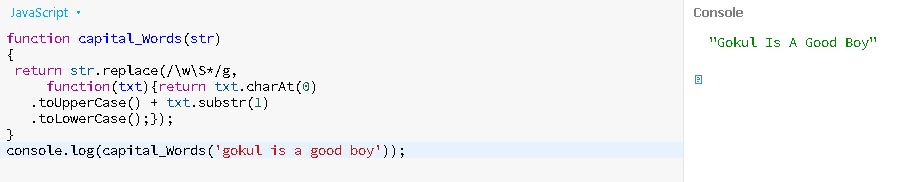
**16.Parameterize a string**



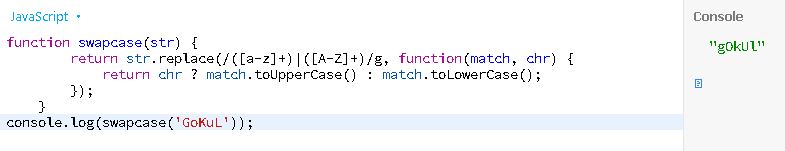
**17.Make capitalize the first letter of a string**



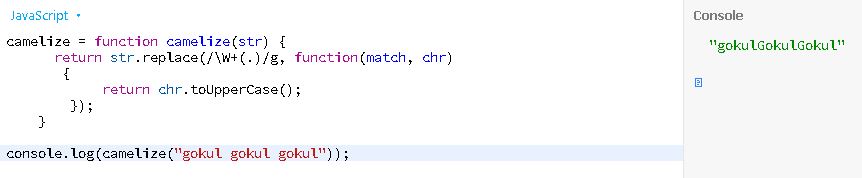
**18.Make capitalize the first letter of each word in a string**



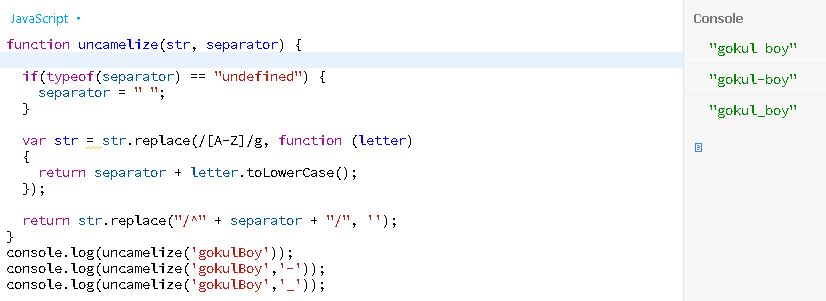
**19. Input a string and converts upper case letters to lower and vice versa**



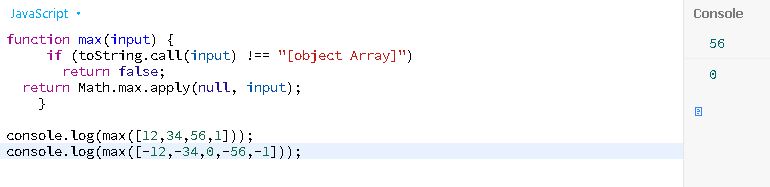
**20. Convert a string into camel case**



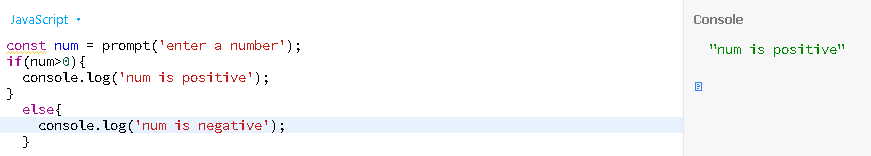
**21.Make a string uncamelize**



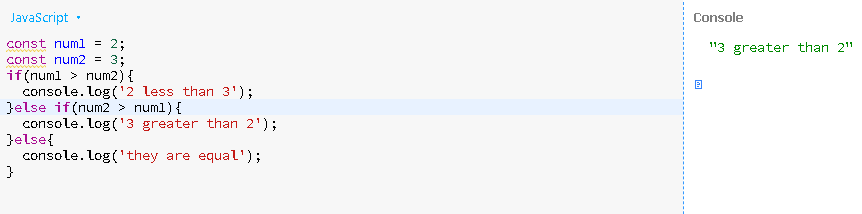
**22. Find the highest value in an array**



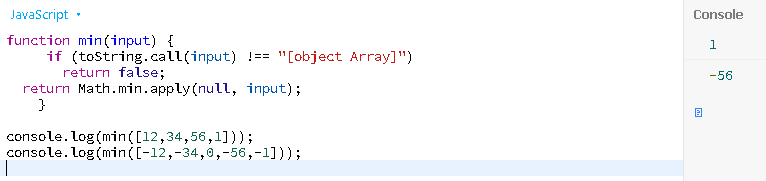
**23.Positive negative**



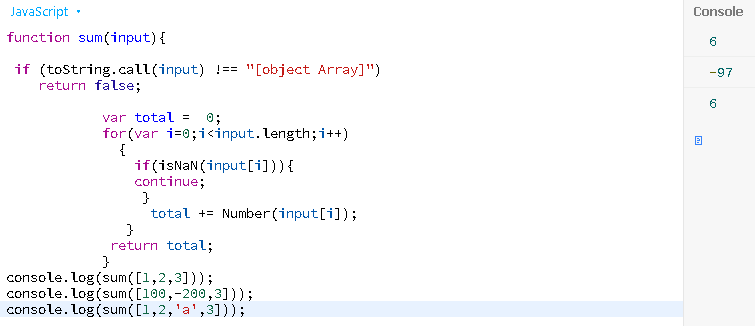
**24.Greater less than**



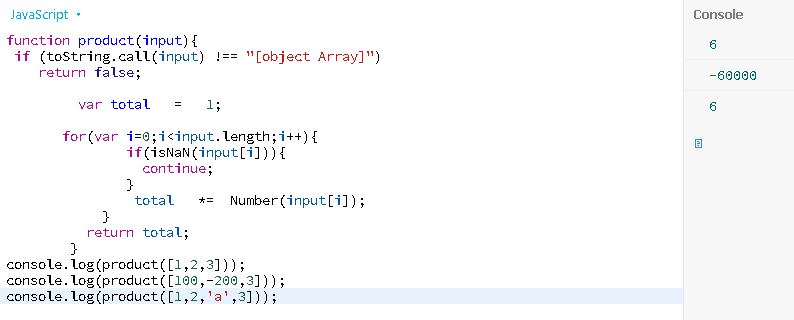
**25.Lowest array**



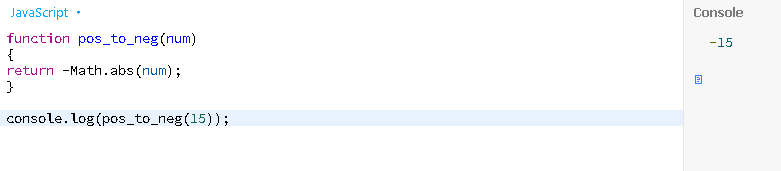
**26. Calculate the sum of values in an array**



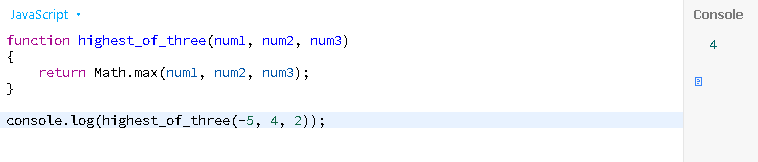
**27. Calculate the product of values in an array**



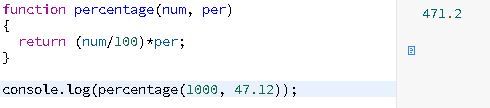
**28.Convert a positive number to negative number**



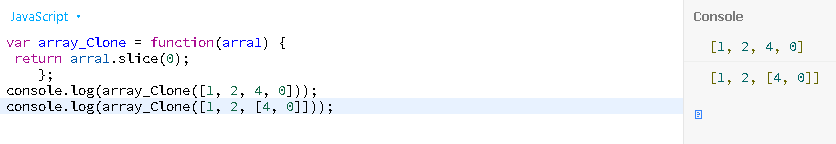
**29.Get the highest number from three different numbers**



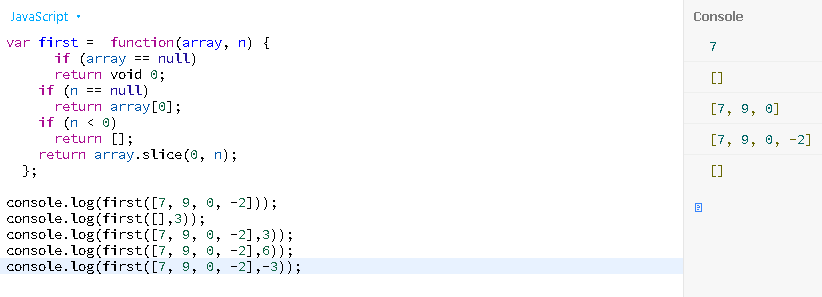
**30.Calculate the percentage of a number**



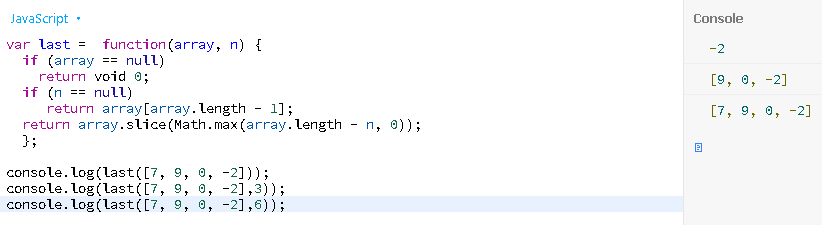
**31.Clone an array**



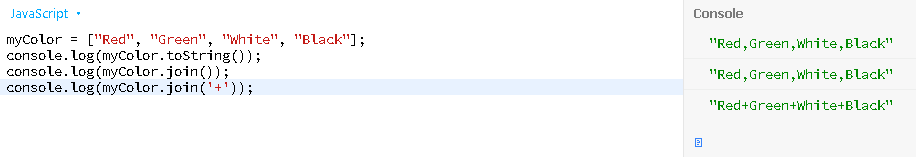
**32. Get the first element of an array**



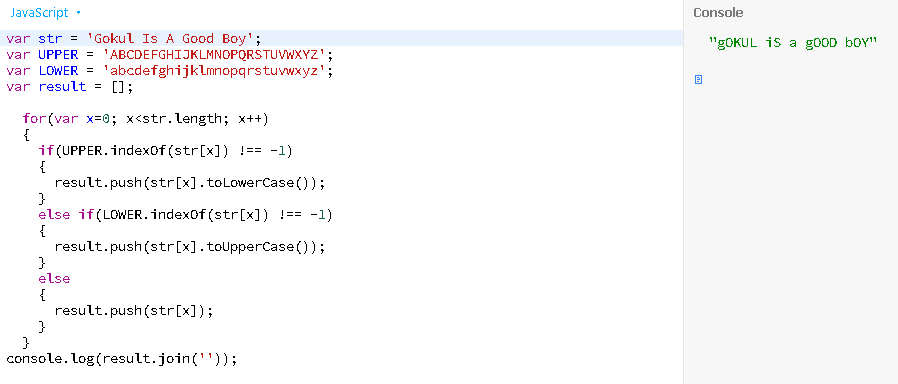
**33.Get the last element of an array**



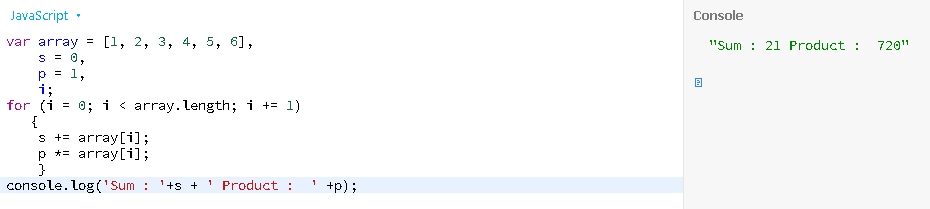
**34. Join all elements of an array into a string**



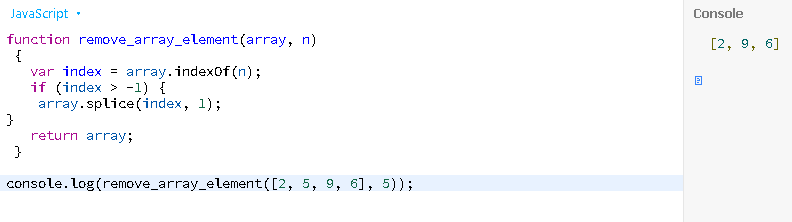
**35. Swap the case of each character of a string, upper case to lower and vice versa**



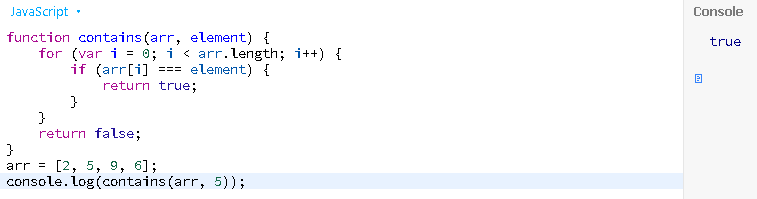
**36.Compute the sum and product of an array of integers**



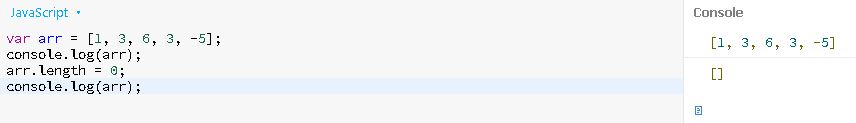
**37.Remove a specific element from an array**



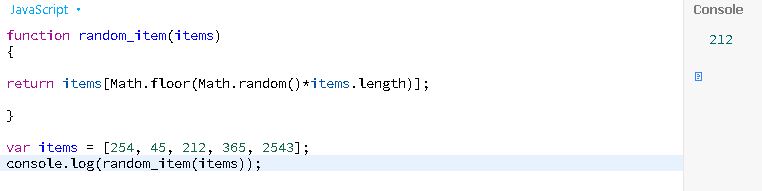
**38.Find if an array contains a specific element**



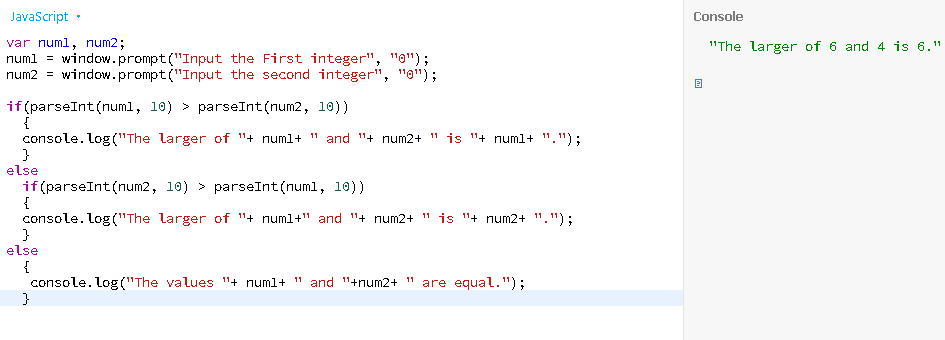
**39. Empty an array keeping the original**



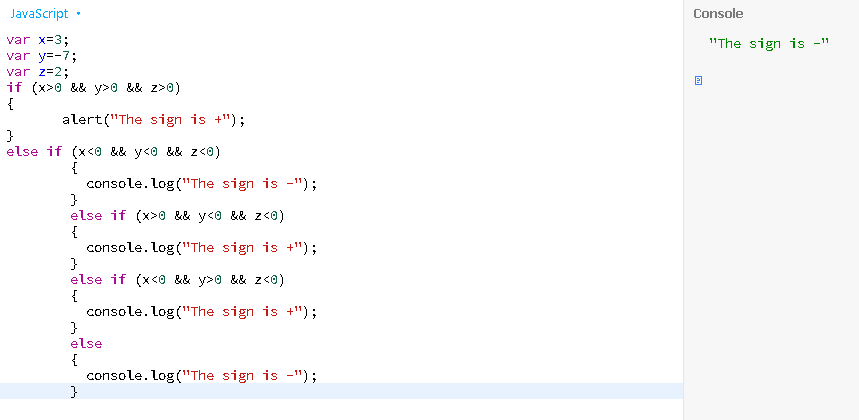
**40.Get a random item from an array**



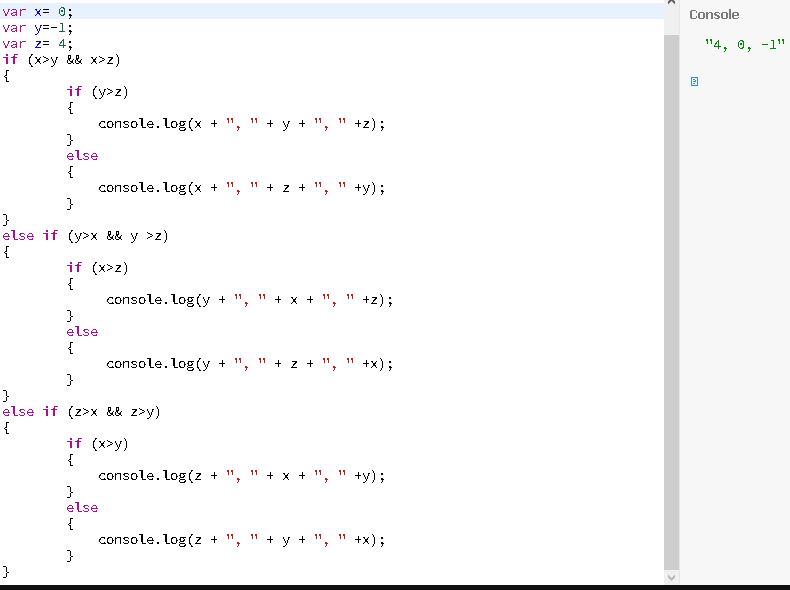
**41.Accept two integers and display the larger**



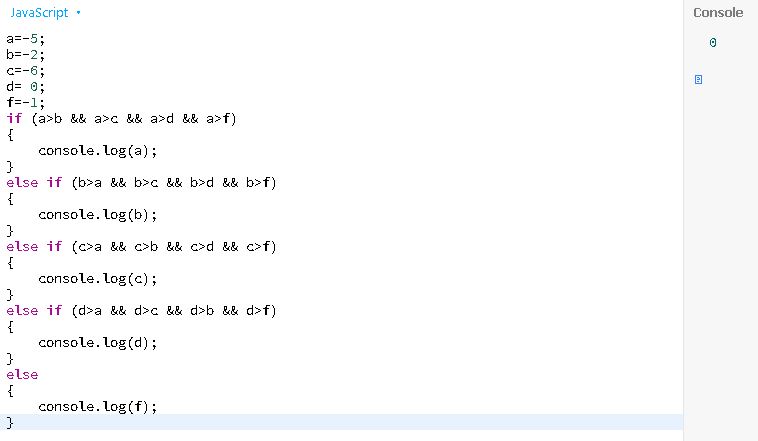
**42. Find the sign of product of three numbers**



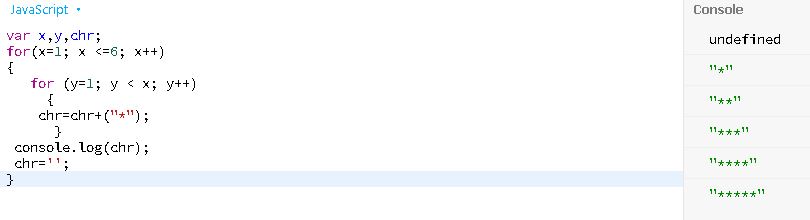
**43.How to sort three numbers**



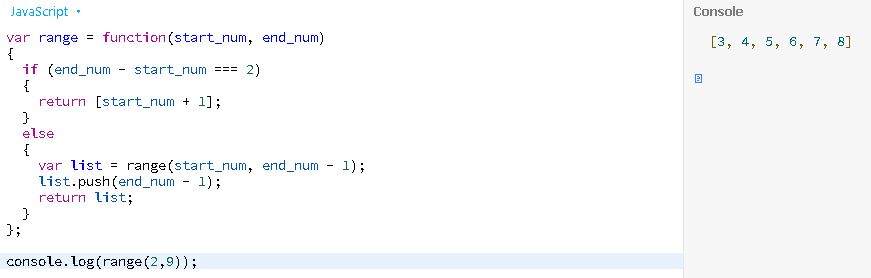
**44.Find the largest of five numbers**



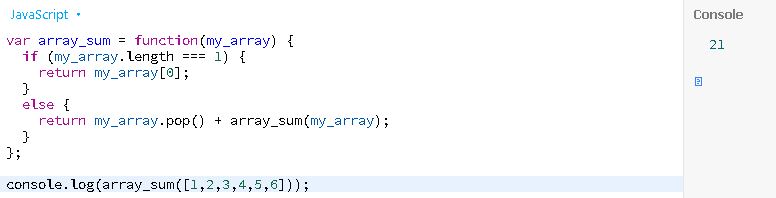
**45.Construct a pattern, using a nested for loop**



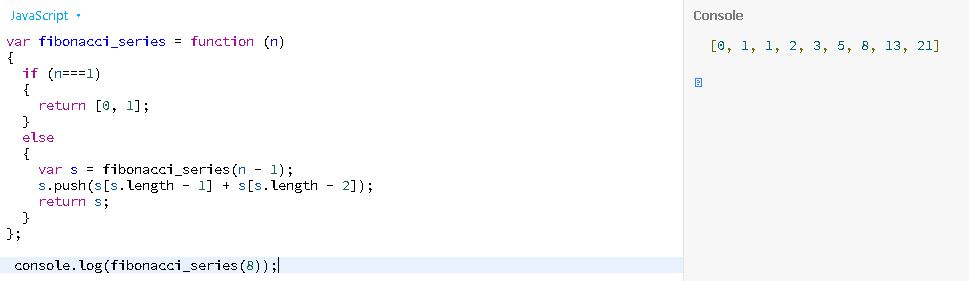
**46. Get the integers in a range**



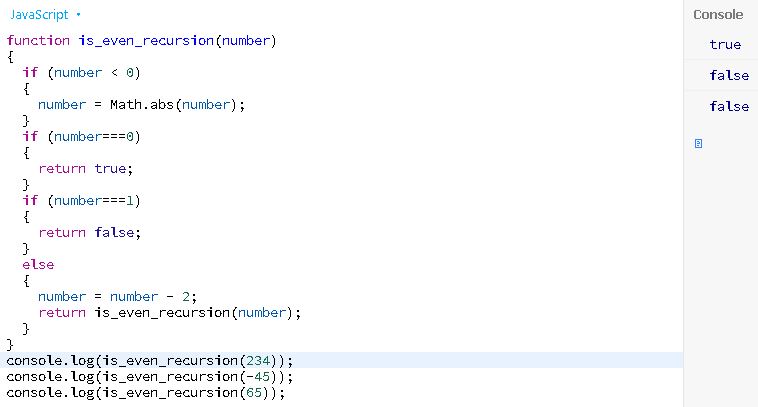
**47.Compute the sum of an array of integers**



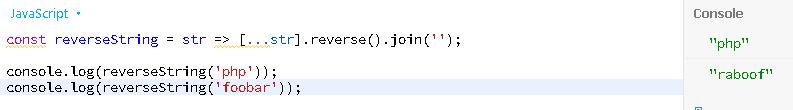
**48.Get the first n Fibonacci numbers**



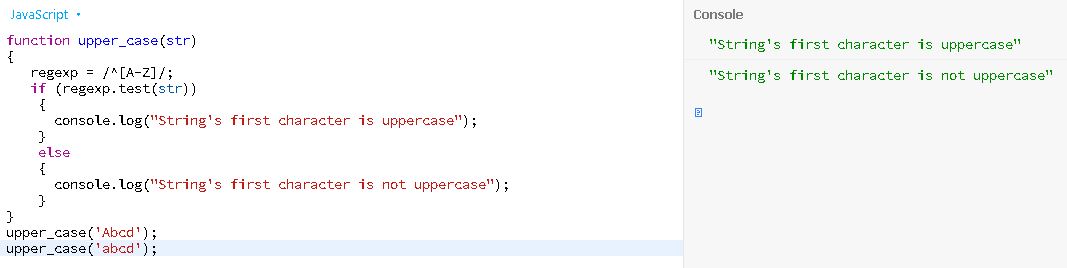
**49.Check whether a number is even or not**



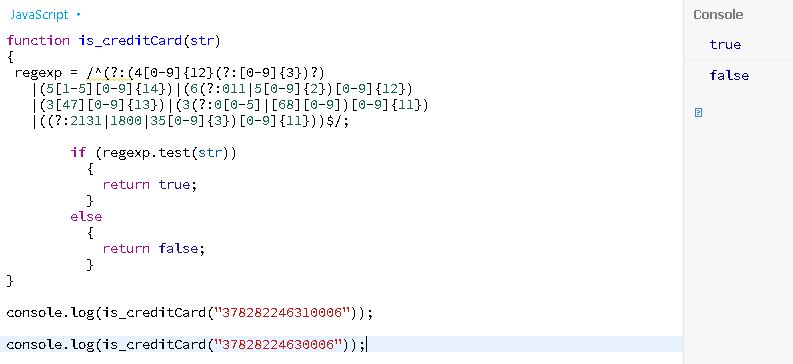
**50.Reverse the order of the characters in the string**



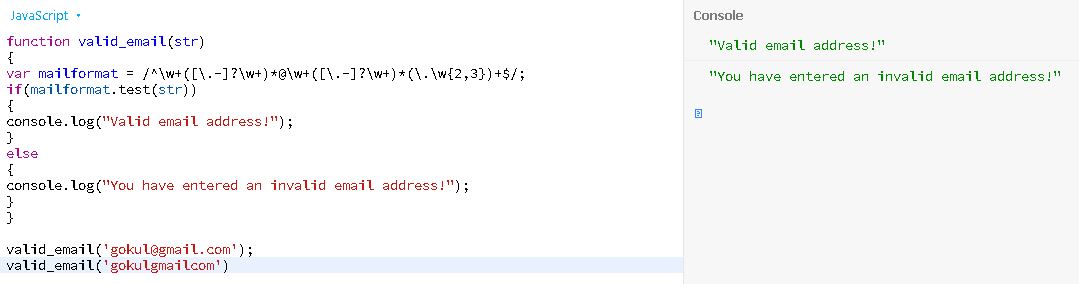
**51.Check whether the first character of a string is uppercase or not**



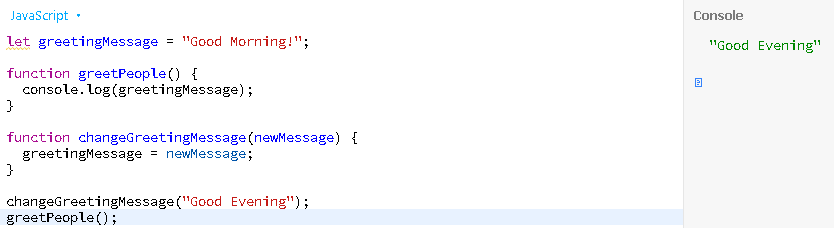
**52.Check a credit card number format**



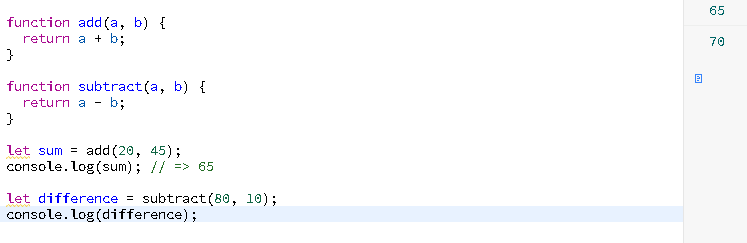
**53.Check whether the pattern of an e-mail address matches a specific format**



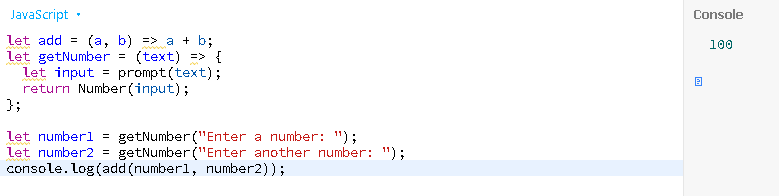
**54.Simple greet**



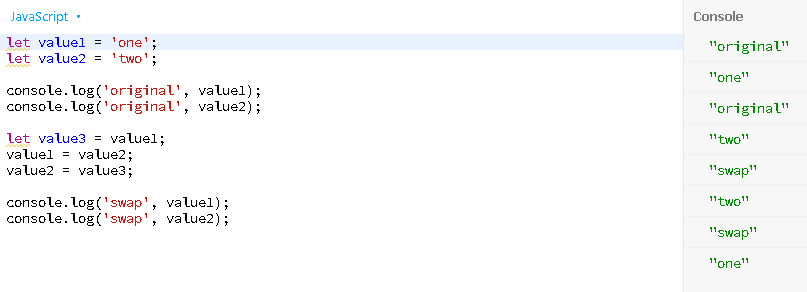
**55.Simple arithmetic**



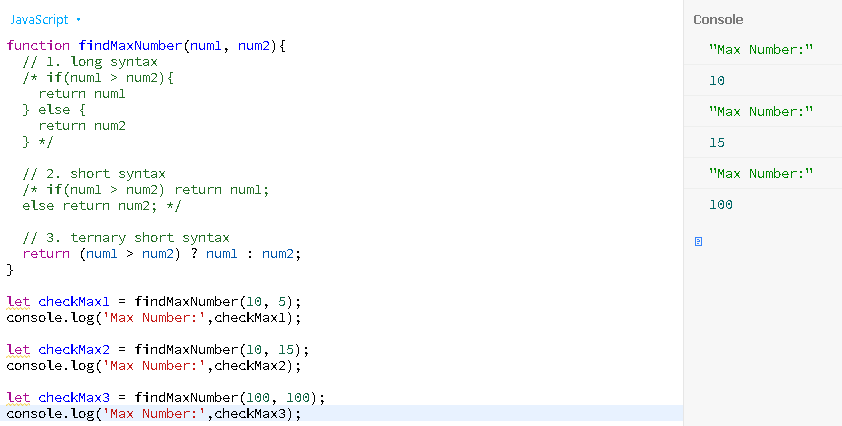
**56.Simple prompt arithmetic**



**57.Simple swap**

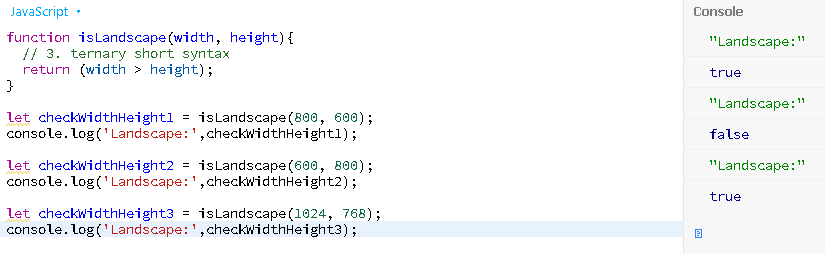


**58.Max number**

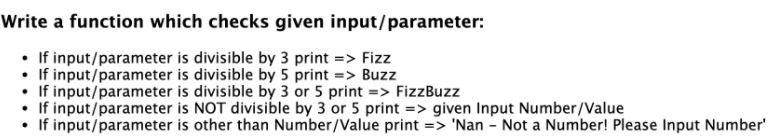


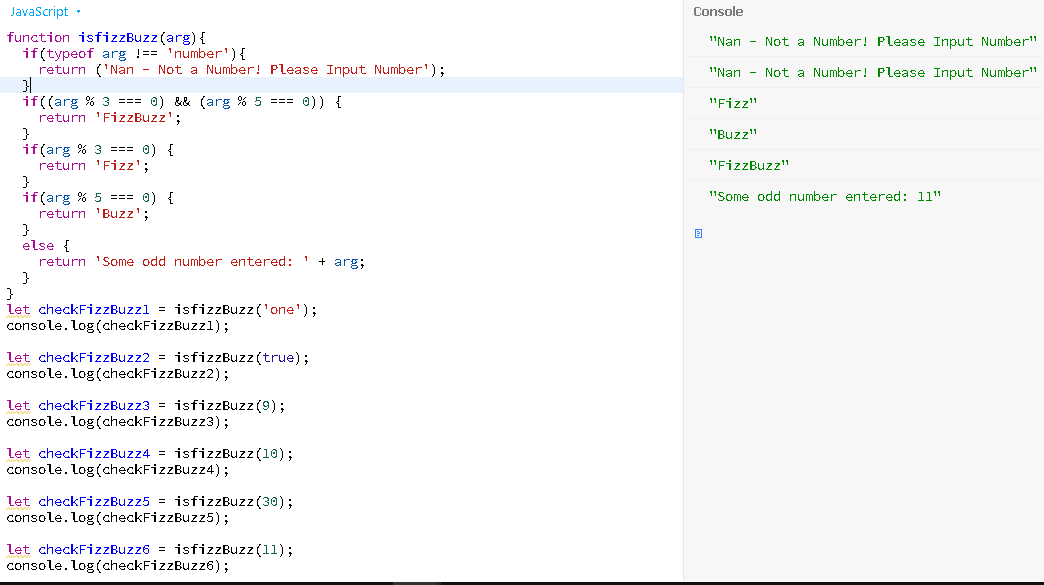
**59.Landscape Portrait**

https://paper-attachments.dropbox.com/s_C5B659B26D40BB65B2DE8961BD79883144D53D1BAFD5EA39A61C86C458237F8F_1632901210826_image_2021-09-29_131010.png

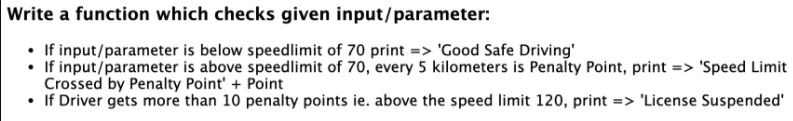


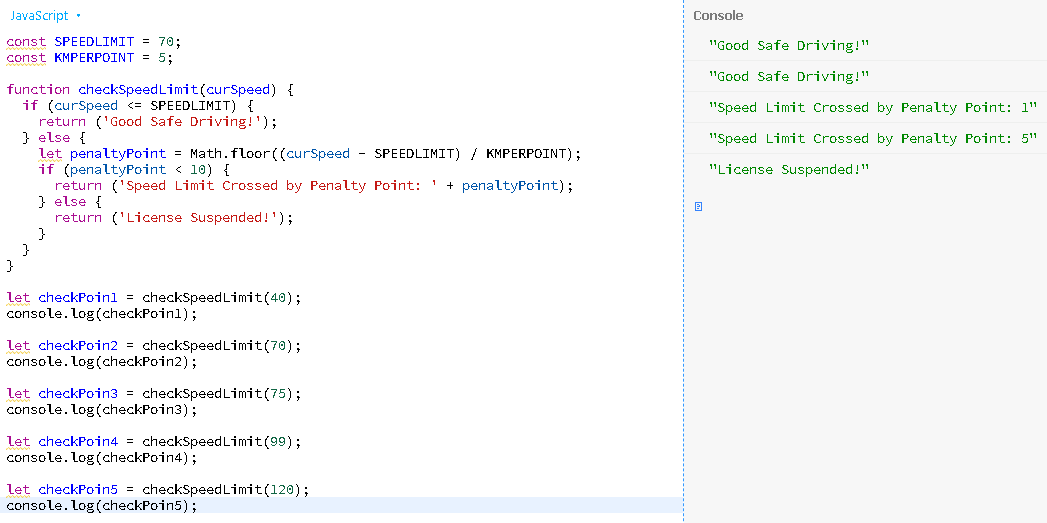
**60. FizzBuzz Algorithms**





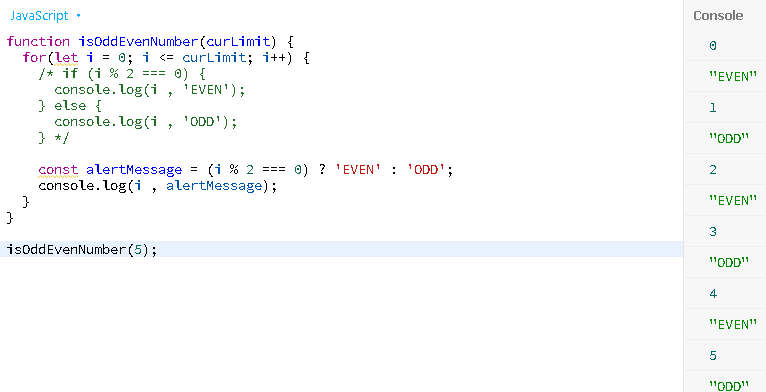
**61. Speed Limits**



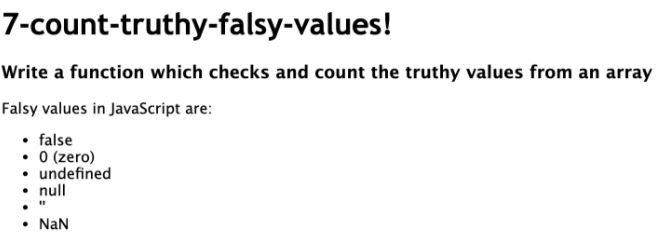


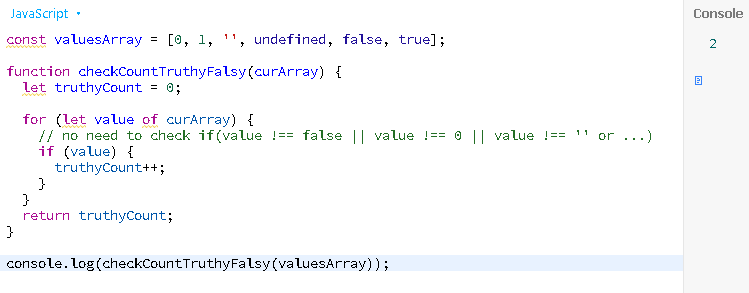
**62.Odd Even Number Loop**





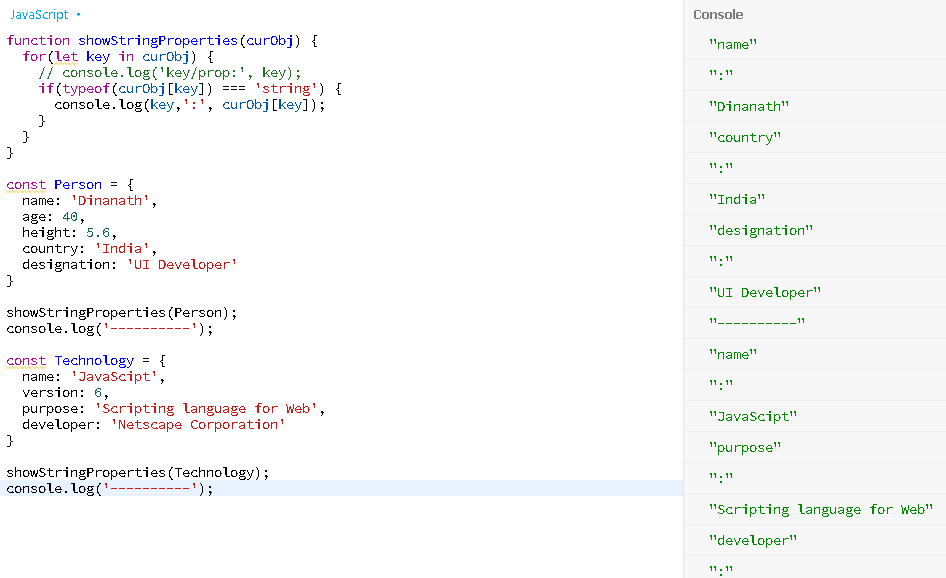
**63. Count Truthy Falsy Values**



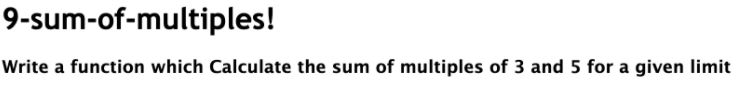


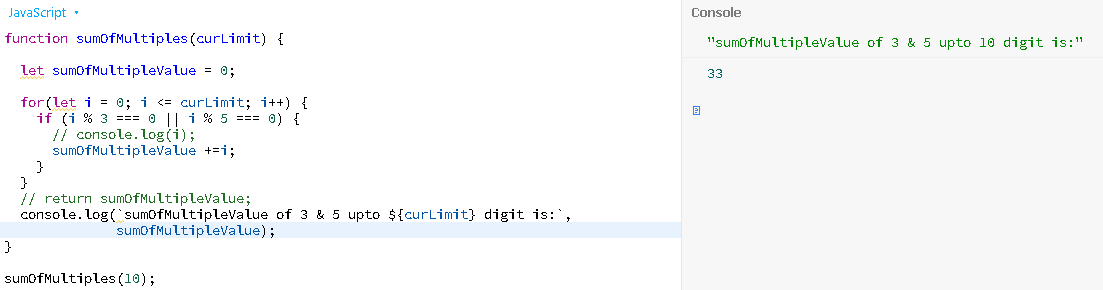
**64.Object String Properties Key**





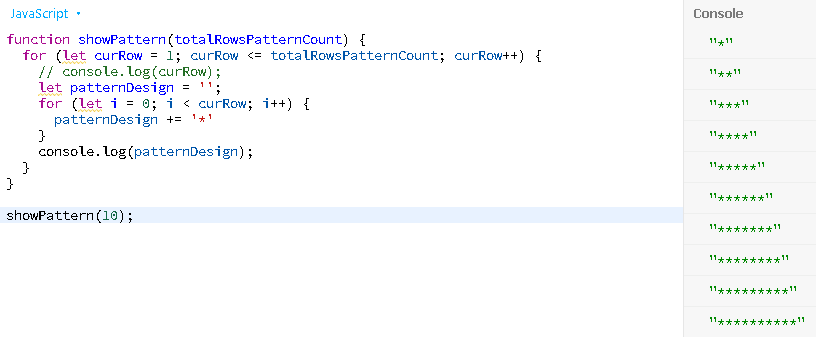
**65. Sum of Multiples**



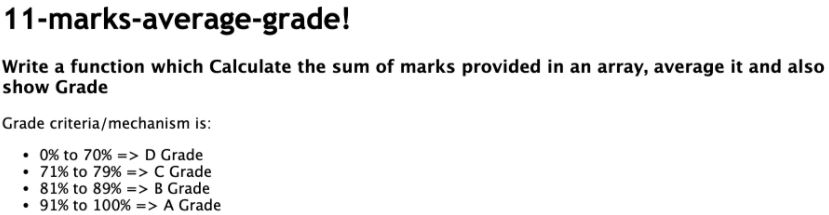


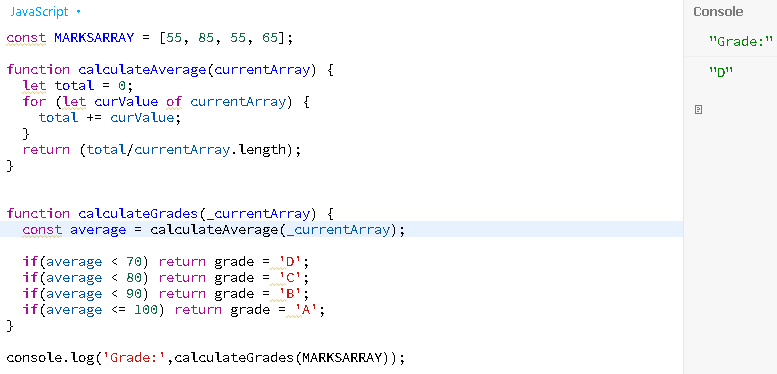
**66.Netsted Loop Star Pattern**



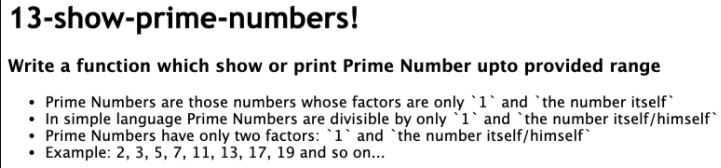


**67. Marks Average Grade**





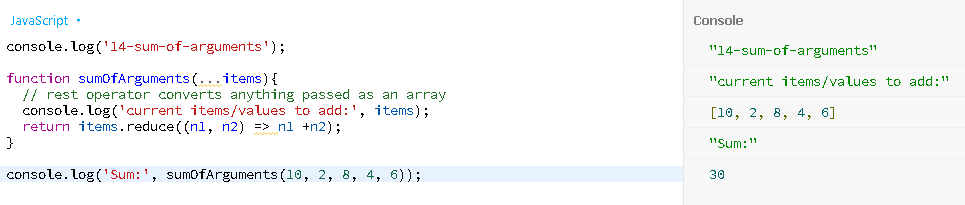
**68. Show Prime Numbers**





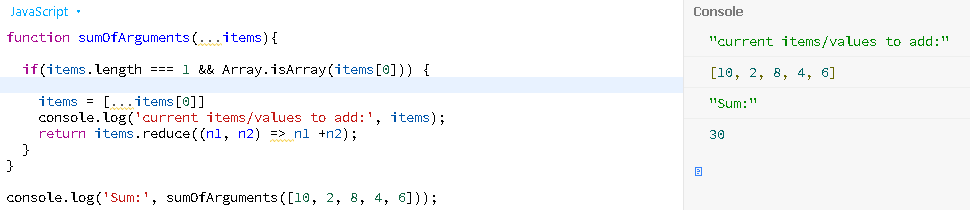
**69.Sum Of Arguments**





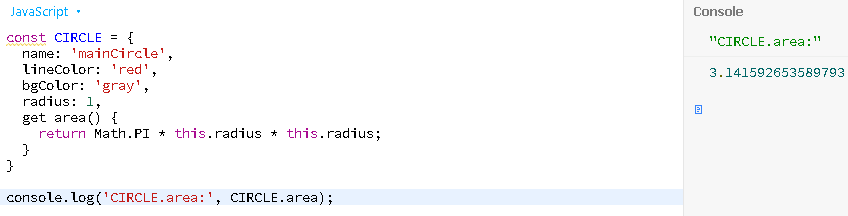
**70.Sum Of Arguments Array**



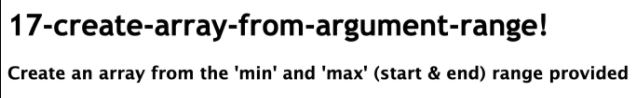


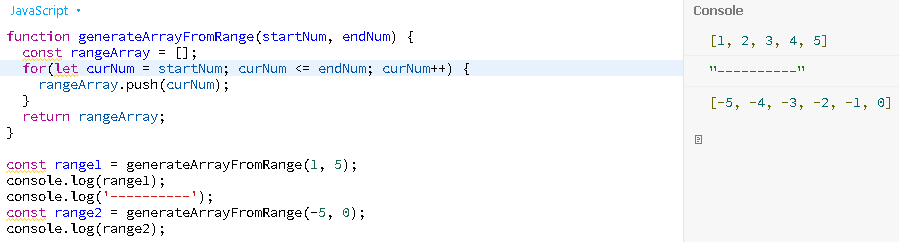
**71.Circle Area Object Read Only Property**





**72.Create Array From Argument Range**





**73.Array Includes Element Exists**





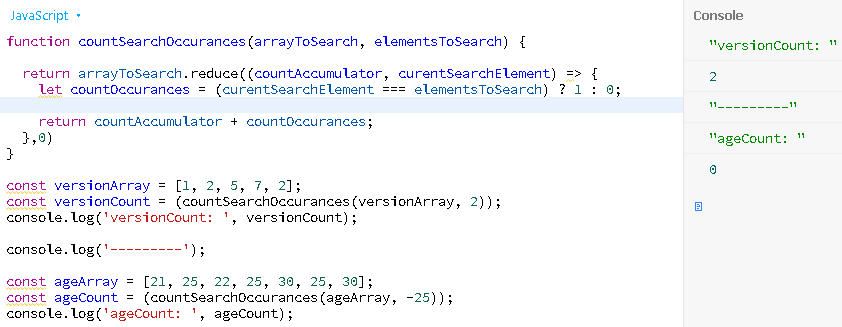
**74.Array Excludes Value To New Array**





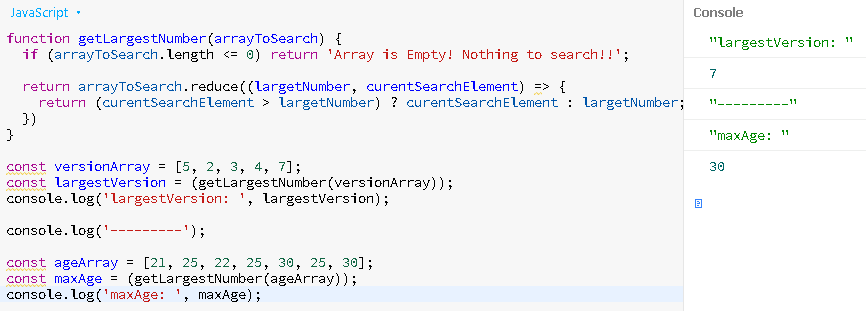
**75.Array Count Search Occurances**





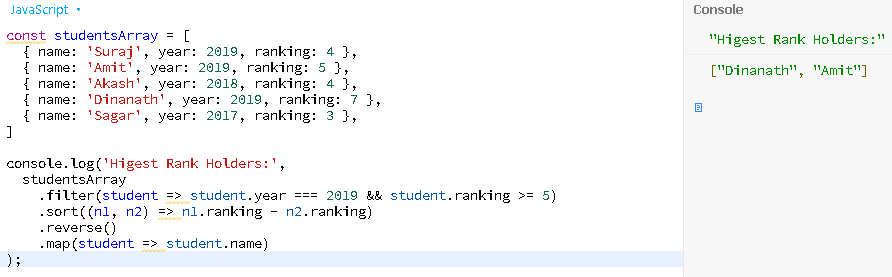
**76.Array Get Max Largest Number**





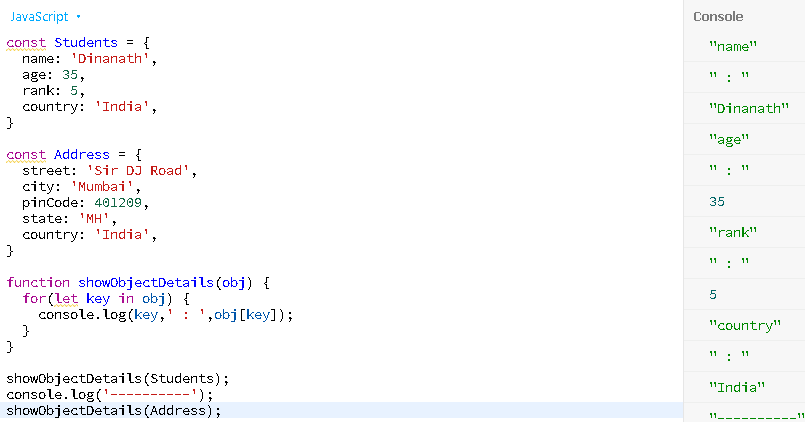
**77.Array Filter Sort Map**





**78.Object Create Students and Address Object**





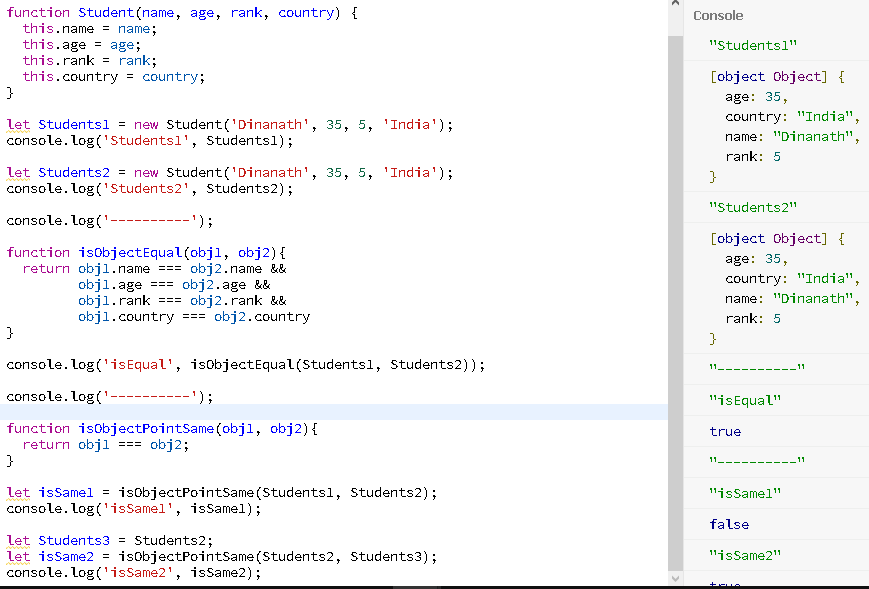
**79.Object Create Object Factory Constructor Function**





**80.Object Equality**

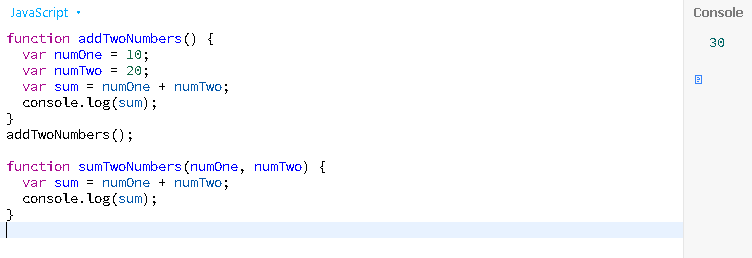




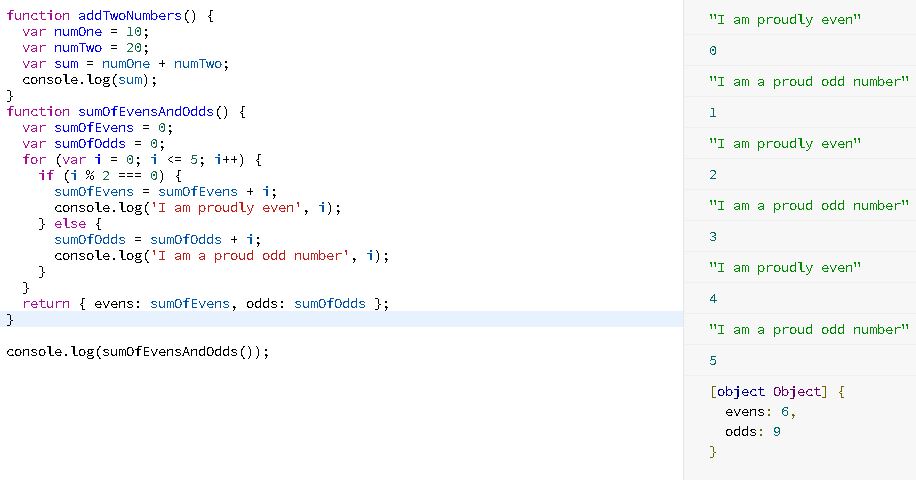
**81.forofloop**



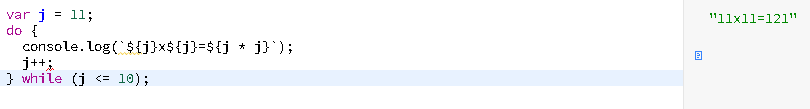
**82.Simple Addition**



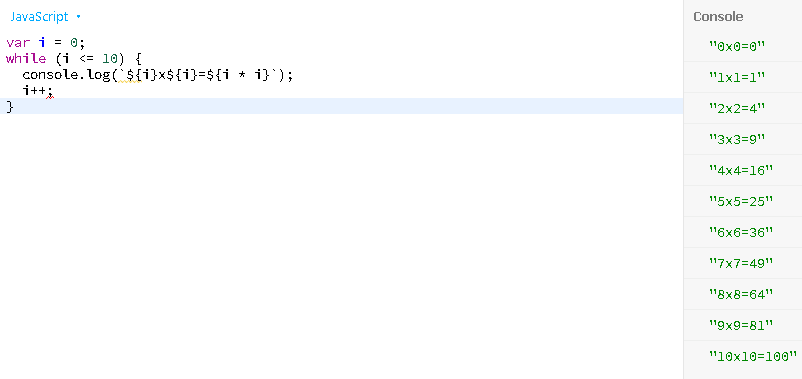
**83.sumOfEvensAndOdds**



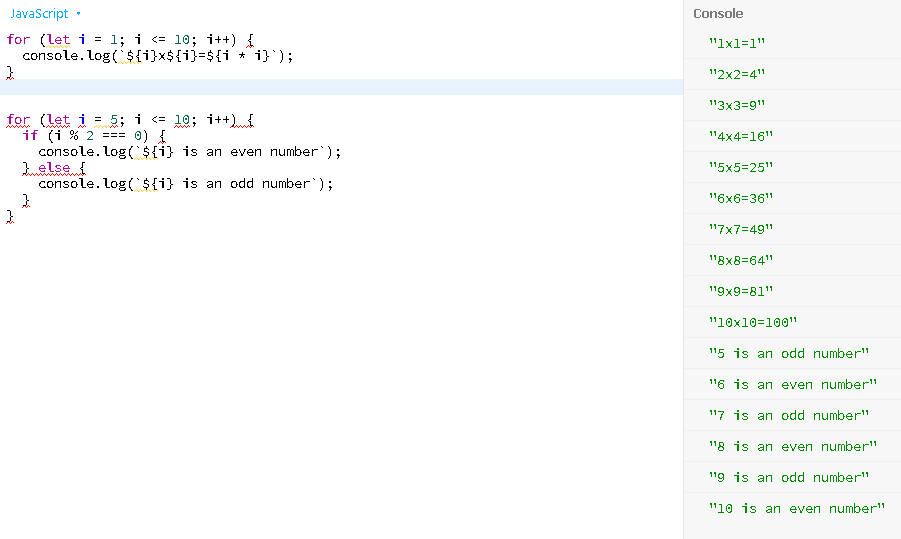
**84.do….while loop**



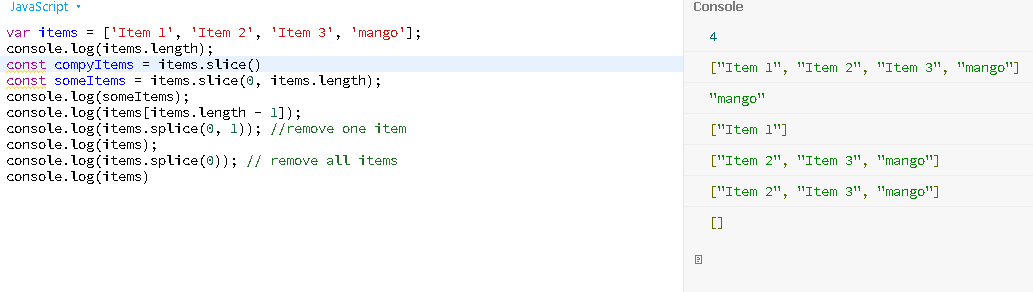
**85.while loop**



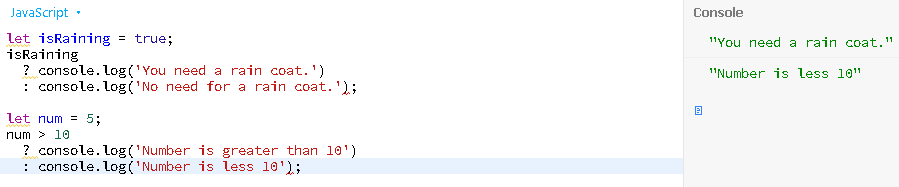
**86.for…loop**



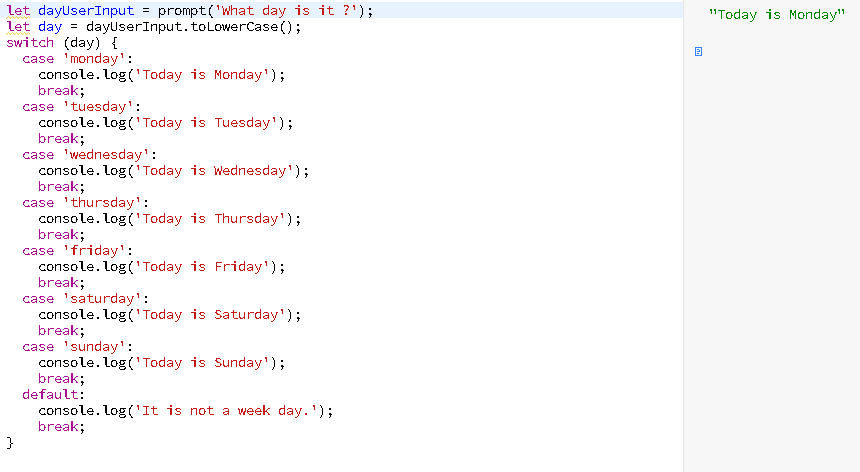
**87.slice(), splice(“”)**



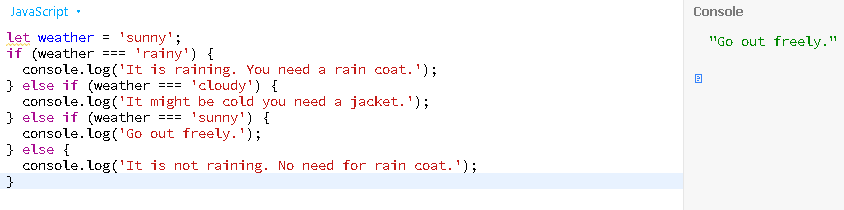
**88.Ternary operator**



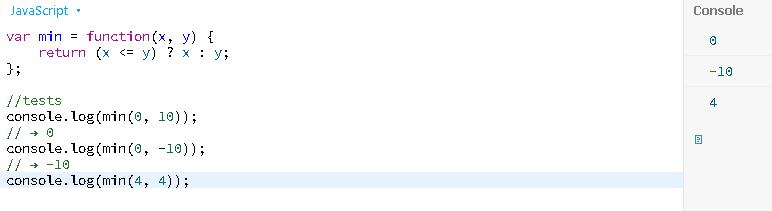
**89.switch case**



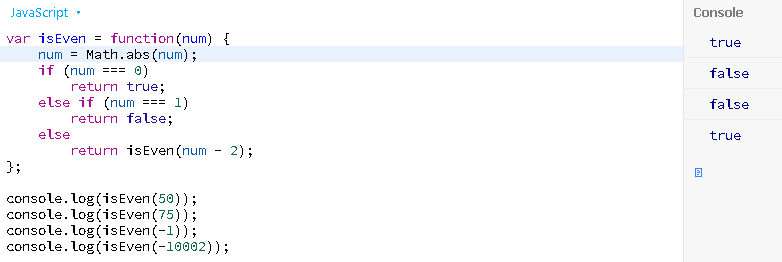
**90.If…else if….else**



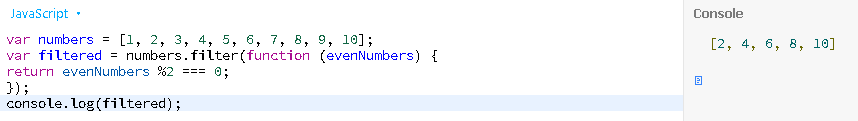
**91.Min numbers**



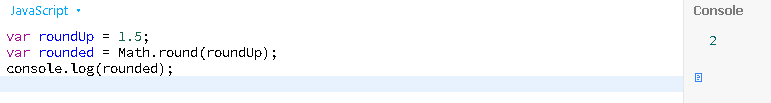
92.Recursion



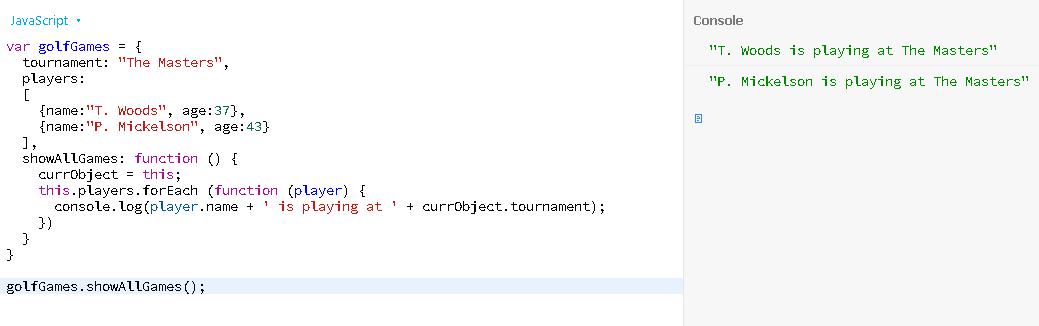
**93.Array filter**



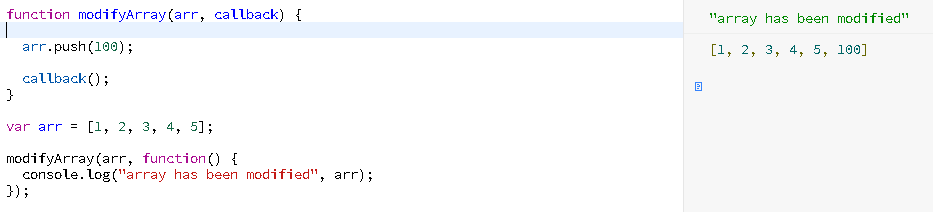
**94.Math.round()**



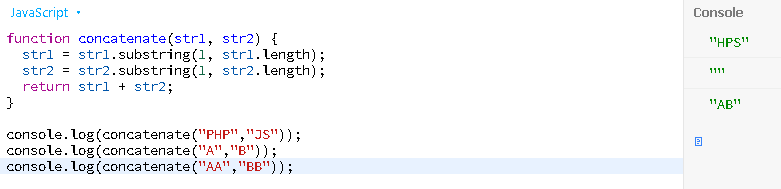
**95.Objects**



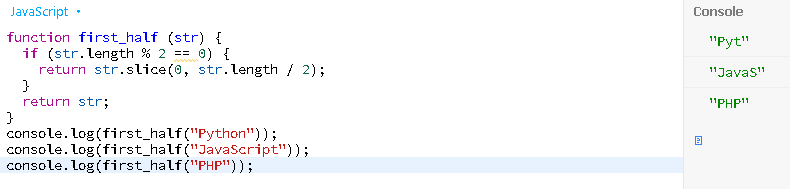
**96.Callback()**



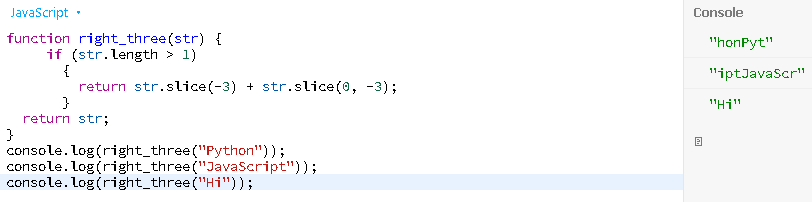
**97.Concatenation**



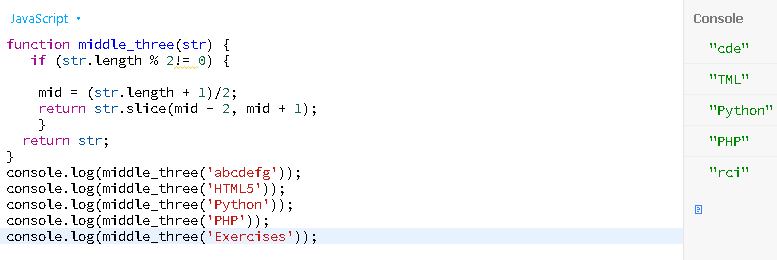
**98.Slice()**



**99.Move last three character to the start of a specified string**



**100. Create a string using the middle three characters of a given string of odd length**



**101.Find the anagrams**



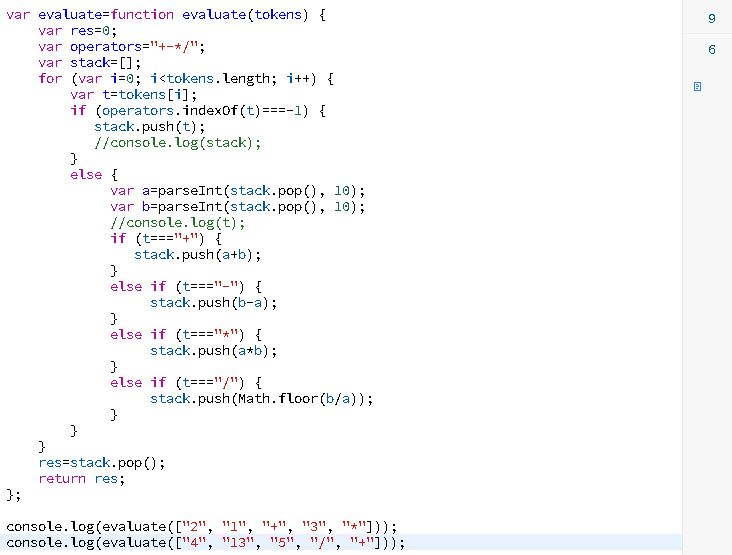
**102.Binary search**



**103.**[**countAndSay.js**](https://github.com/izavits/js-practice/blob/master/src/countAndSay.js) **- Given an integer *n*, generate the *nth* sequence (1,11,21,1211,...)**



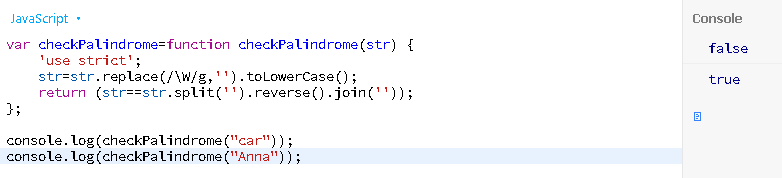
**104.Evaluate an expression**



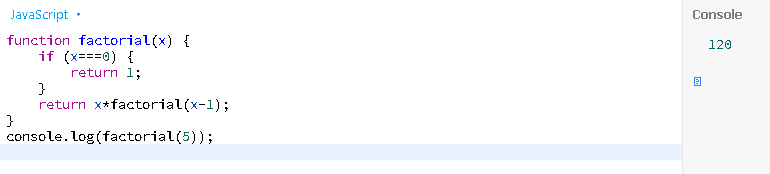
**105.Isomorphic**



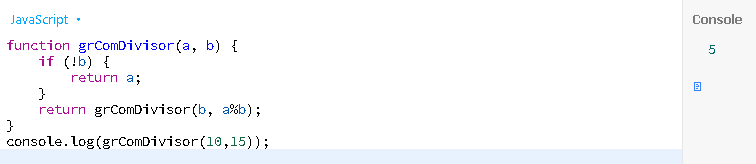
**106.Palindrome**



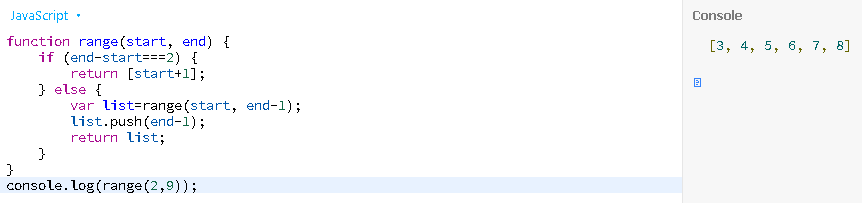
**107.Factorial**



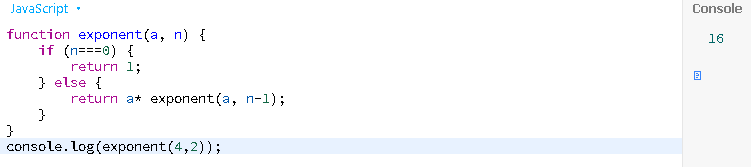
**108.Find greater common divisor of two positive numbers**



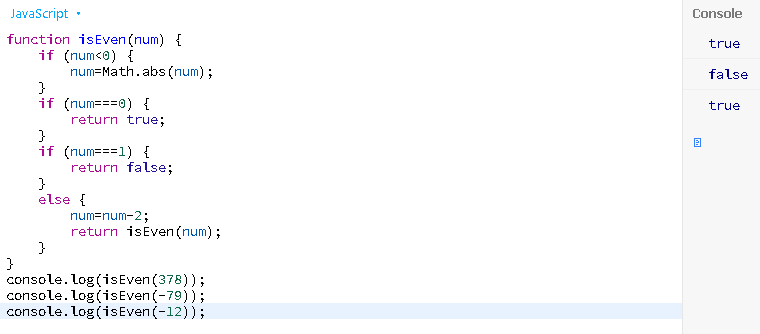
**109.Get the integers between a given range**



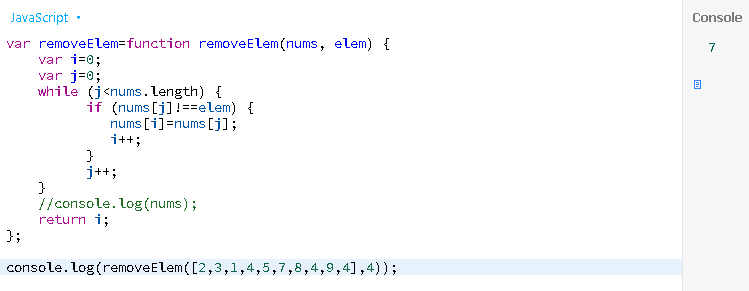
**110.Compute the exponent of a number**



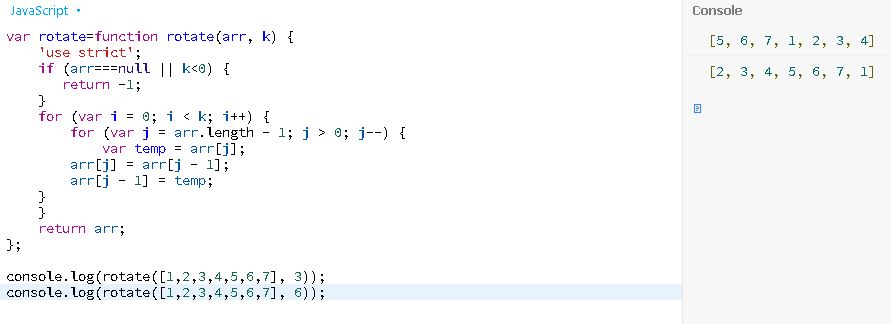
**111.Check if number is even**



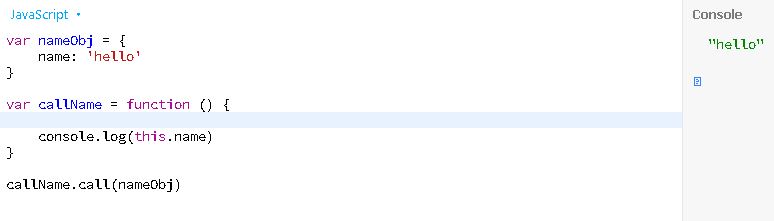
**112. Given an array and a value, remove all instances of that value in place and return the new length**



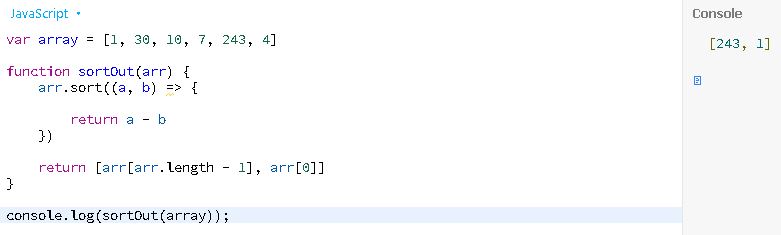
**113. Given an array and a value, remove all instances of that value in place and return the new length**



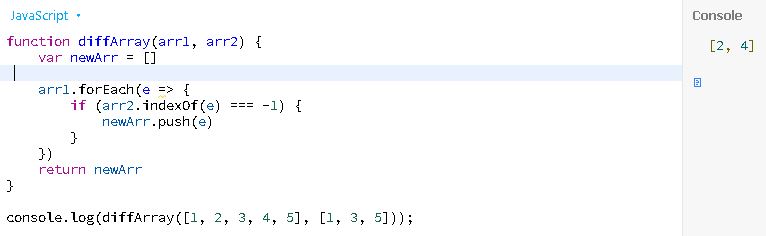
**114.Using the call method**



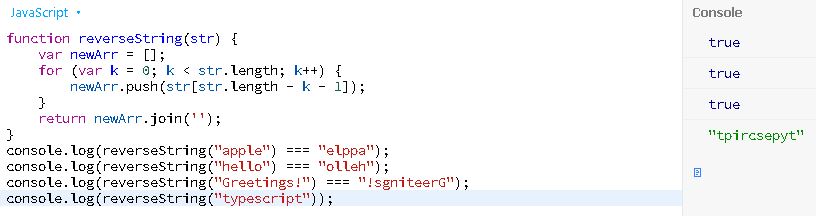
**115.Highest & Lowest Value (sorted)**



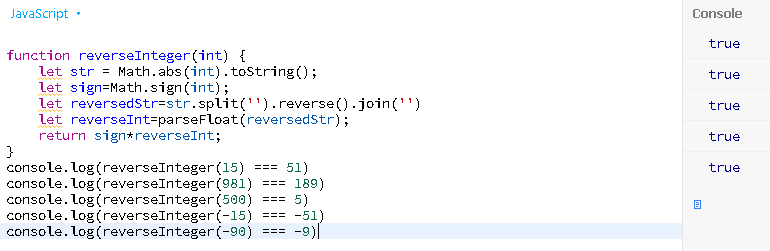
**116.Searching for Differences in Arrays**



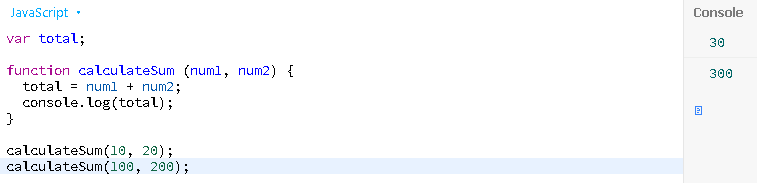
**117.function reverseString**



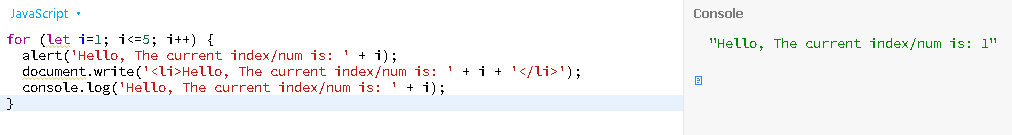
**118.reverseInteger**



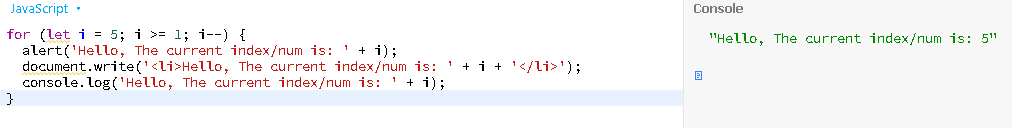
**119.Sum**



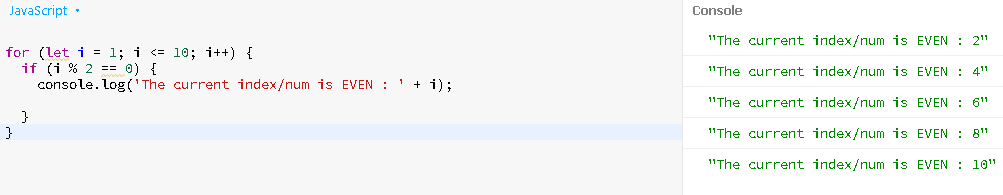
**120.For…loop**



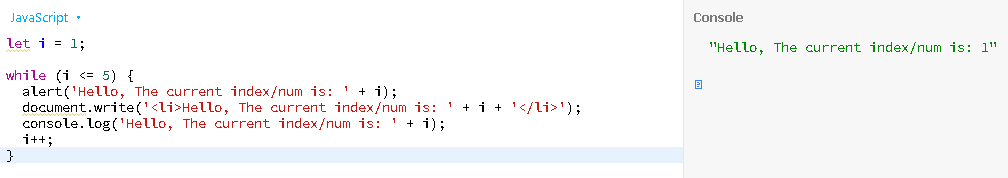
**121.For…loop reverse**



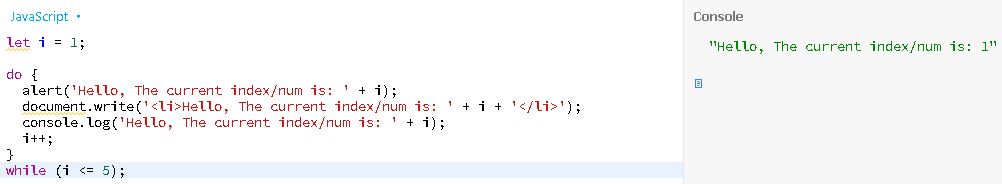
**122.For…loop even**



**123.While…loop**



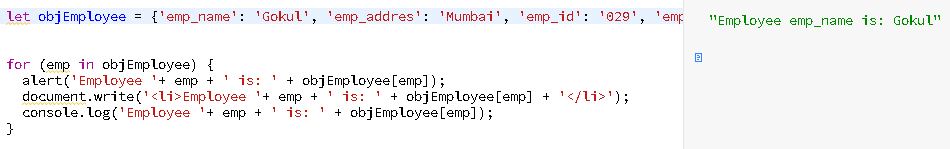
**124.do...while loop**



**125.The for...in loop**



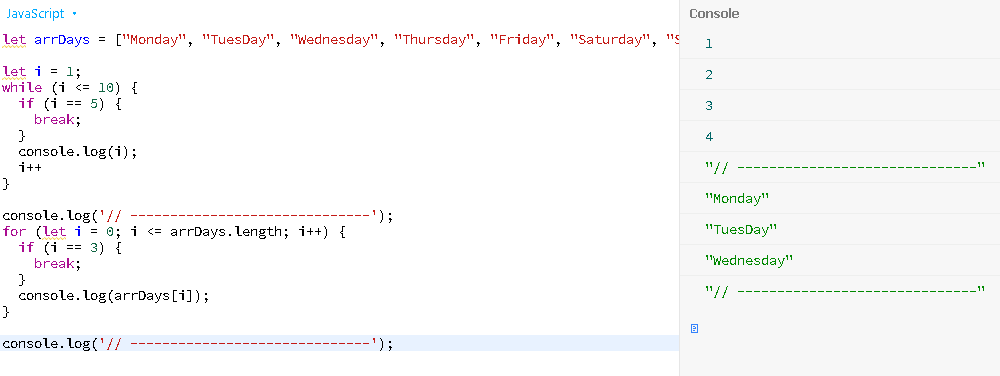
**126.for...in loop**



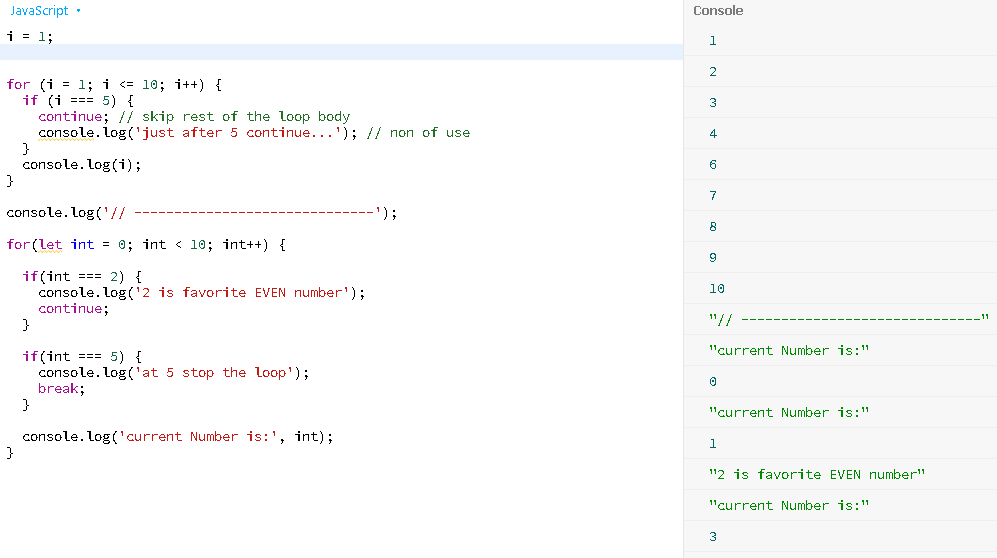
**127.for...of loop**



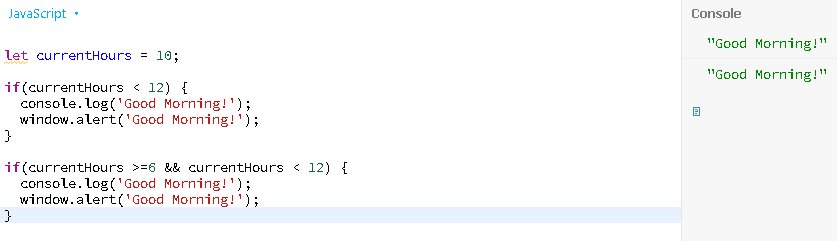
**128.Break**



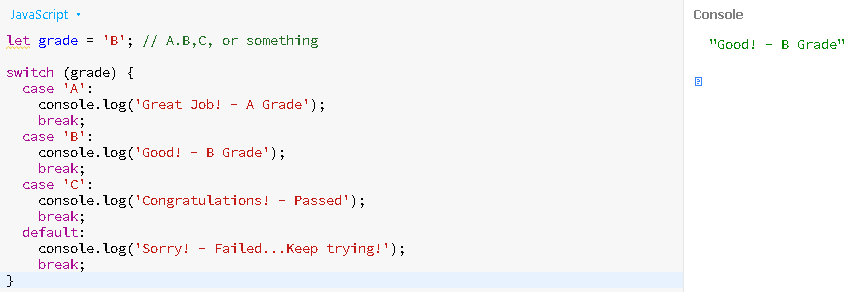
**129.Continue**



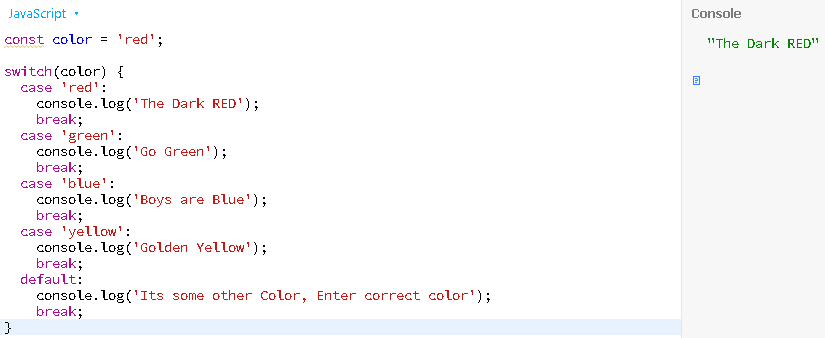
**130.Simple If**



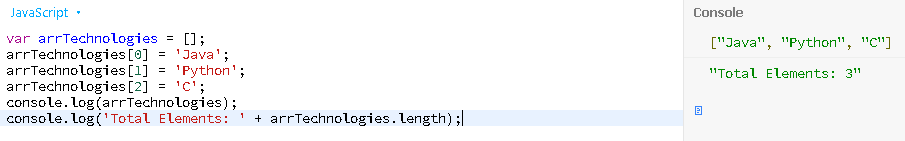
**131.Switch case**

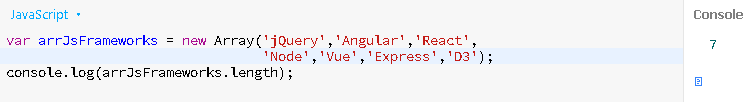


**132.Switch…case**

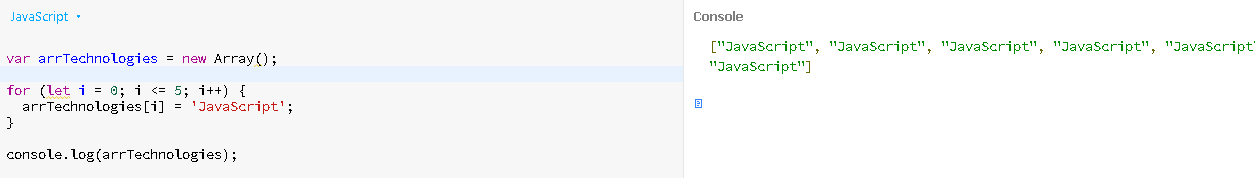


**133.Array.length**

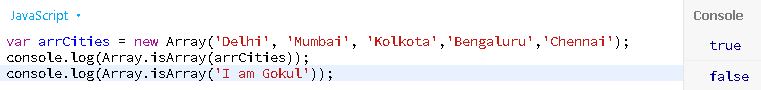




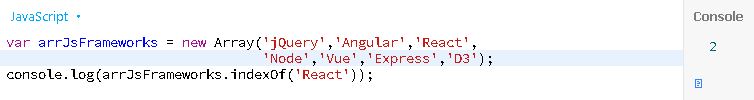
**134.Array using for loop**



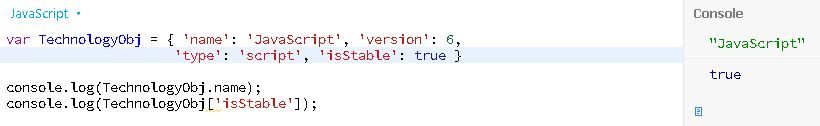
**135.isArray()**

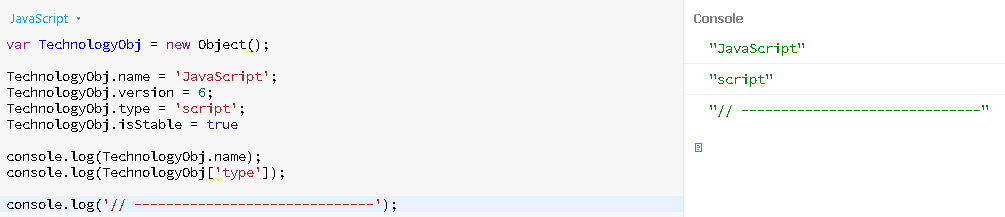


**136.indexOf() - get index/location of provided value**

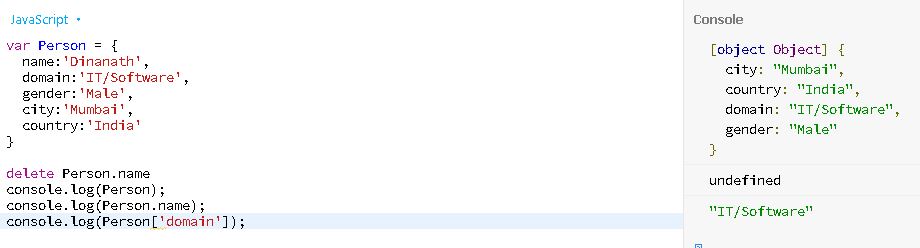


**137.object with properties**

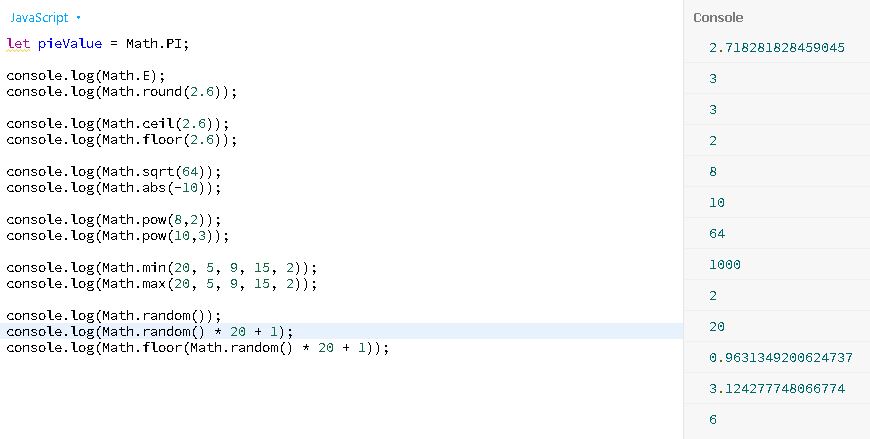




**138.delete MyObject.propertyName;**



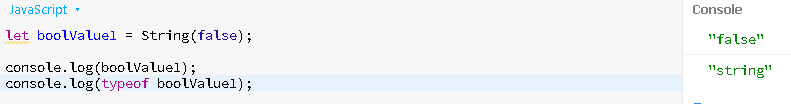
**139.The Math Object**



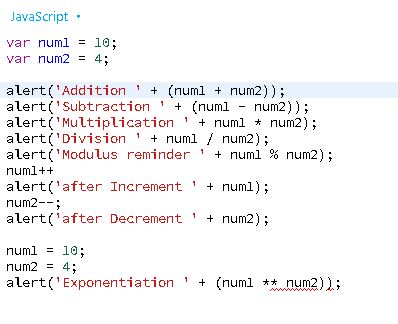
**140.Number to String conversion**



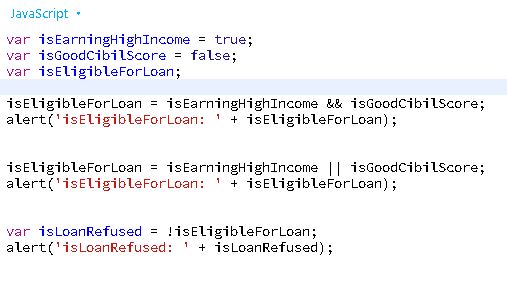
**141.Boolean to String conversion**



**142.Arithmetic operators**



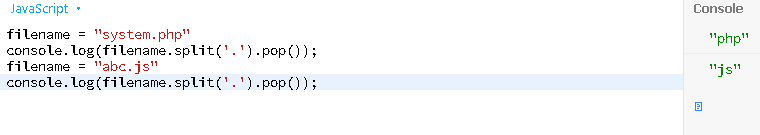
**143.Logical operators**



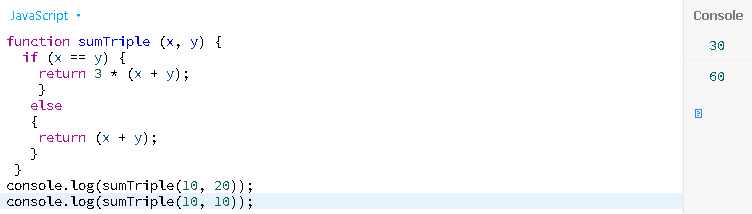
**144.Conditional (? or ternary) Operator**



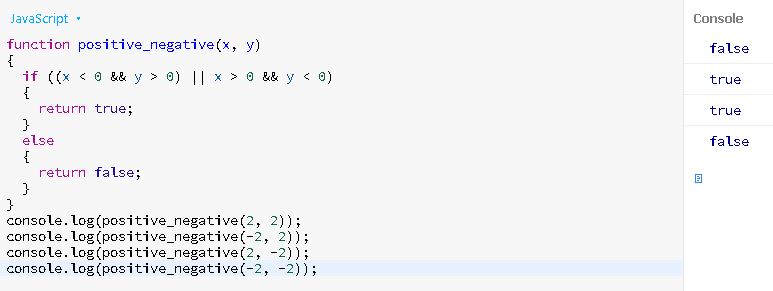
**145.pop()**



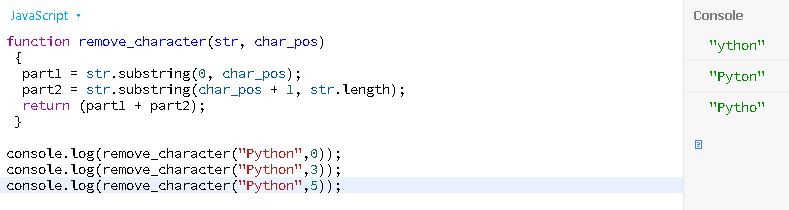
**146.sumTriple()**



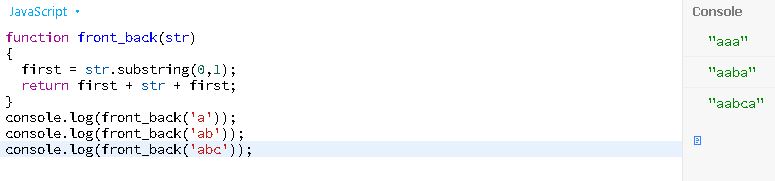
**147.Write a JavaScript program to check from two given integers, whether one is positive and another one is negative**



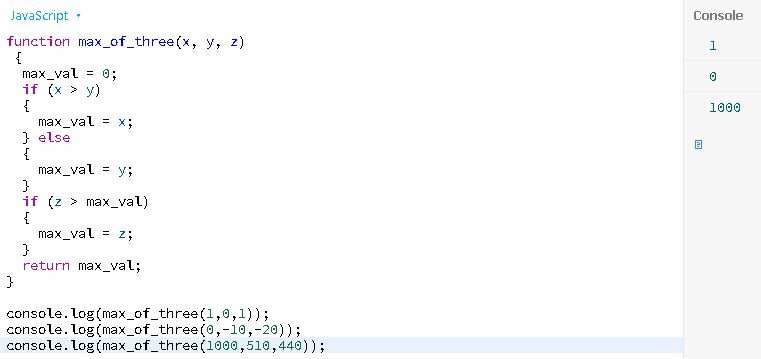
**148.Write a JavaScript program to create a new string adding "Py" in front of a given string. If the given string begins with "Py" then return the original string**



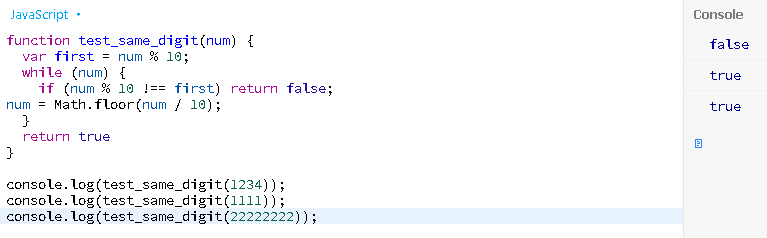
**149. Write a JavaScript program to create a new string from a given string with the first character of the given string added at the front and back**



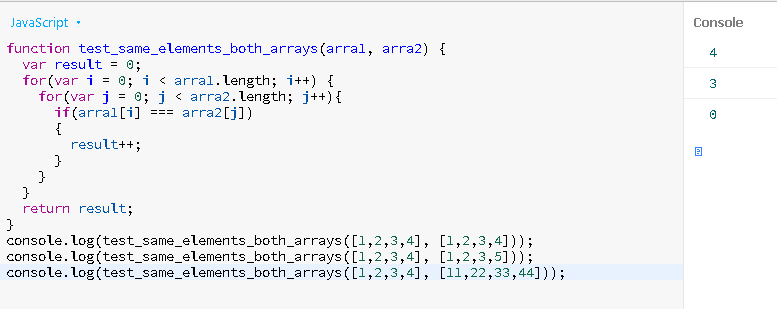
**150.Write a JavaScript program to find the largest of three given integers**



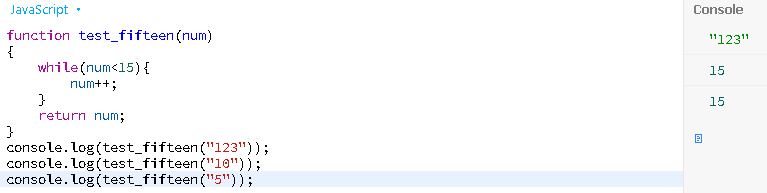
**151.Check whether all the digits in a given number are the same or not**



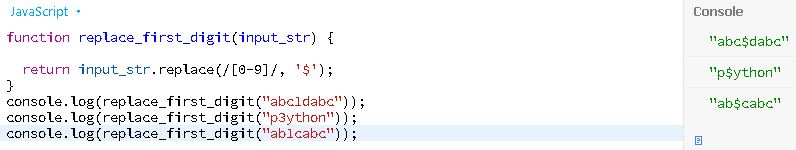
**152. Find the number of elements which presents in both of the given arrays**



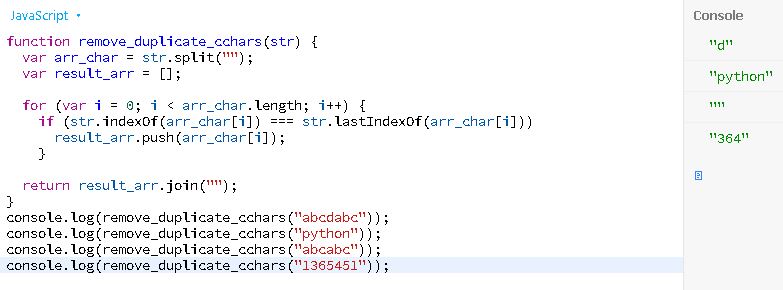
**153.Test whether a given integer is greater than 15 return the given number, otherwise return 15**



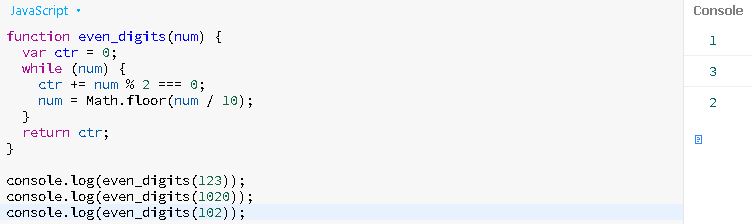
**154.Replace the first digit in a string (should contains at least digit) with $ character**



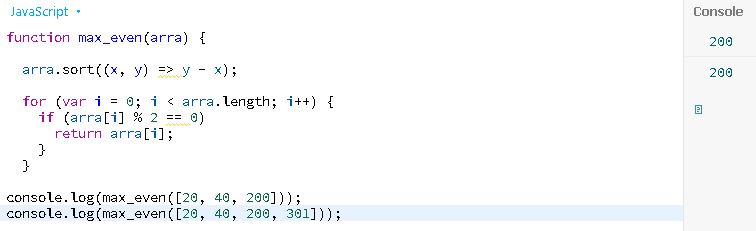
**155.Remove all characters from a given string that appear more than once**



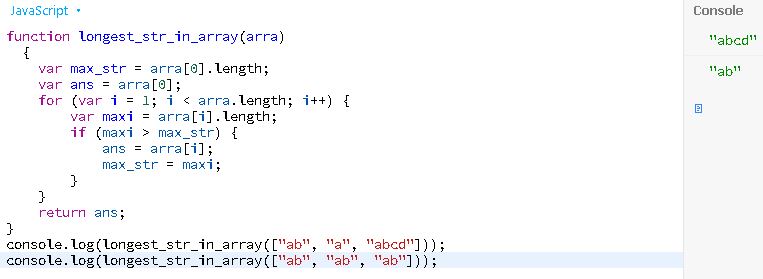
**156. Find the number of even digits in a given integer**



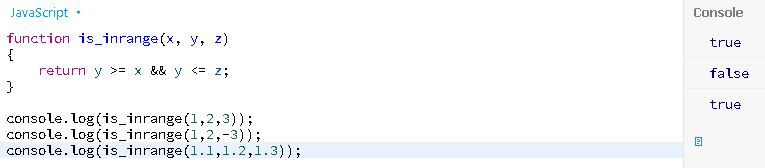
**157. Get the largest even number from an array of integers**



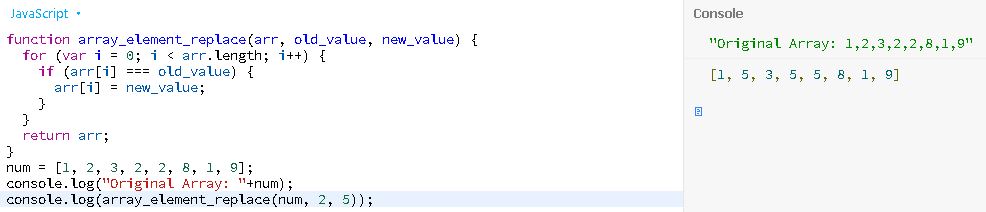
**158. Find the longest string from a given array**



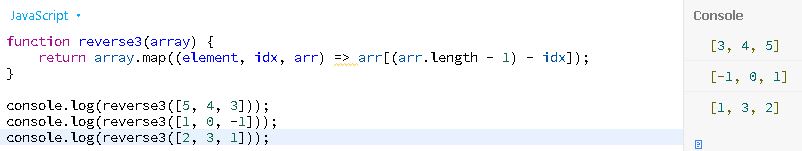
**159.Check whether a given number is in a given range**



**160. Replace all the numbers with a specified number of a given array of integers**



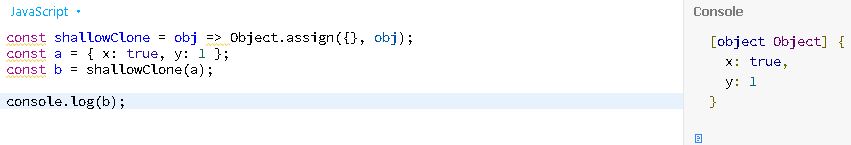
**161.Reverse the elements of a given array of integers length 3**



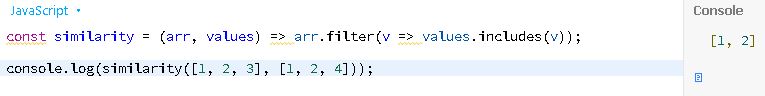
**162.Get a random element from an array**



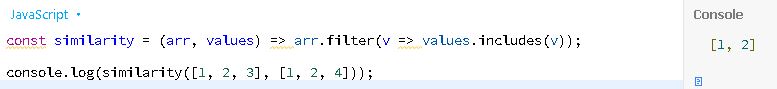
**163.Create a shallow clone of an object**



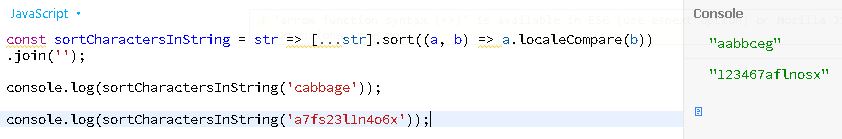
**164.Get an array of elements that appear in both arrays**



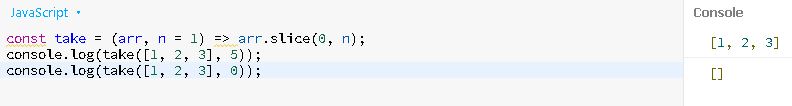
**165. Get an array of elements that appear in both arrays**



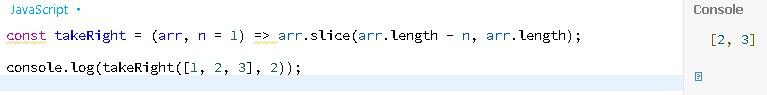
**166.Sort the characters of a string Alphabetically**



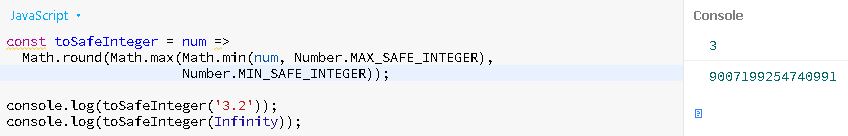
**167. Get an array with n elements removed from the beginning from a given array**



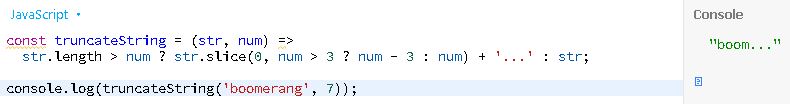
**168. Remove n elements from the end of a given array**



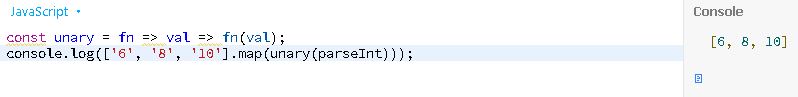
**169.Convert a value to a safe integer**



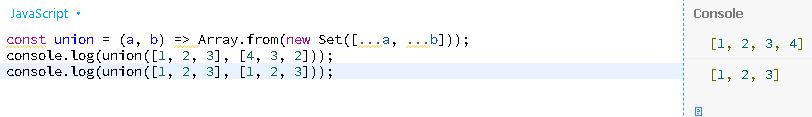
**170.Truncate a string up to a specified length**



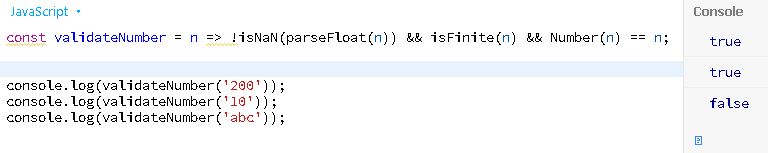
**171.Create a function that accepts up to one argument, ignoring any additional arguments**



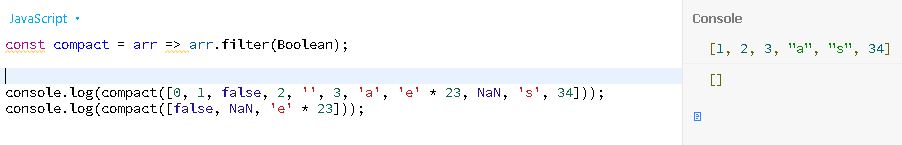
**172. Get every element that exists in any of the two arrays once**



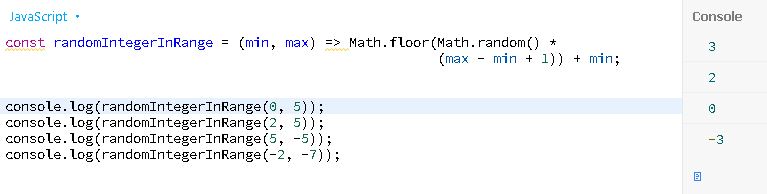
**173. Return true if the given value is a number, false otherwise**



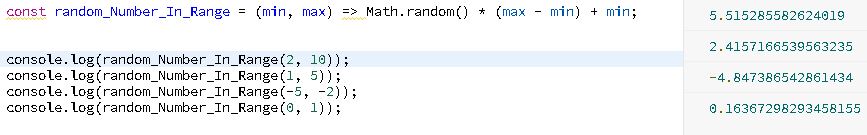
**174. Remove falsey values from a given array**



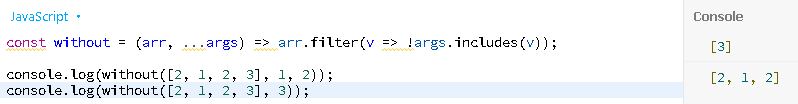
**175.Get a random integer in the specified range**



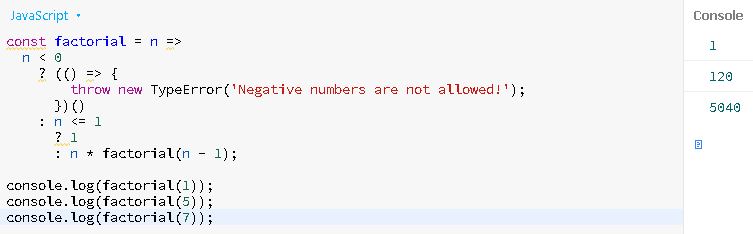
**176.Get a random number in the specified range**



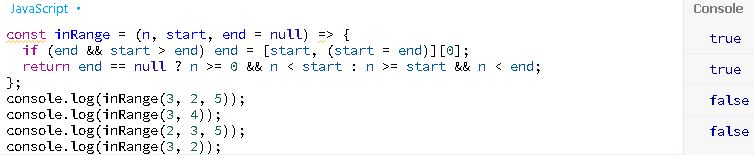
**177.Filter out the element(s) of a given array, that have one of the specified values**



**178.Calculate the factorial of a number**



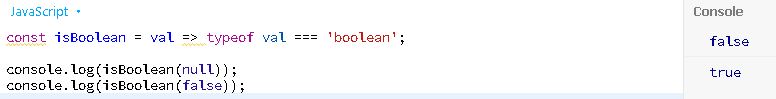
**179.Check if the given number falls within the given range**



**180.Get all the elements of an array except the last one**



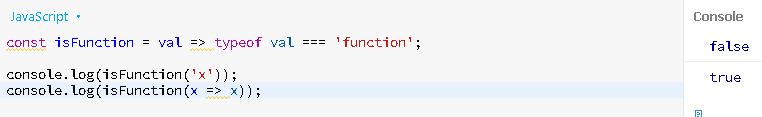
**181.Check whether the given argument is a native boolean element**



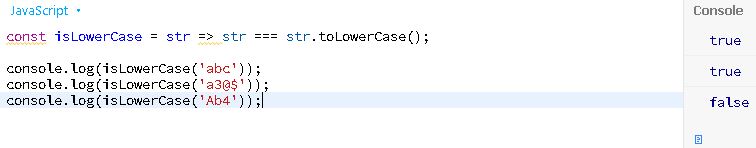
**182.Check if a given number is even or not**



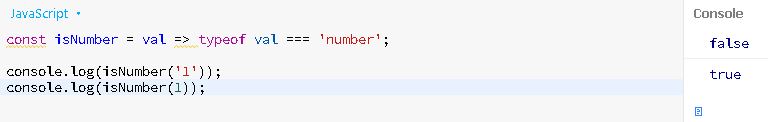
**183.Check whether the given argument is a function**



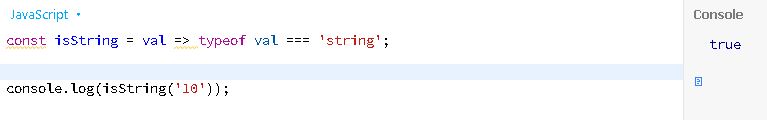
**184. Check whether a string is lower case or not**



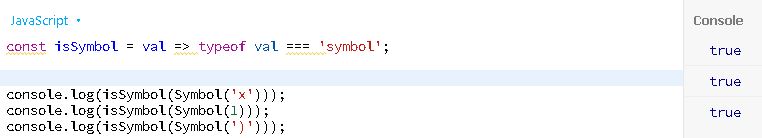
**185.Check if a given argument is a number**



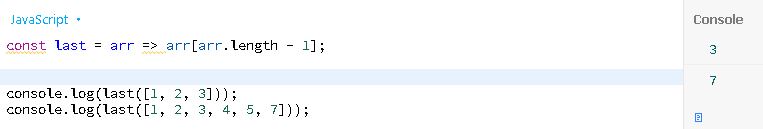
**186. Check whether the given argument is a string**



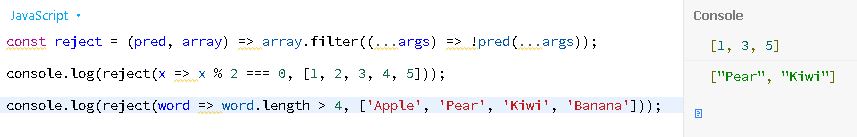
**187. Check whether the given argument is a symbol**



**188. Get the last element from a given array**



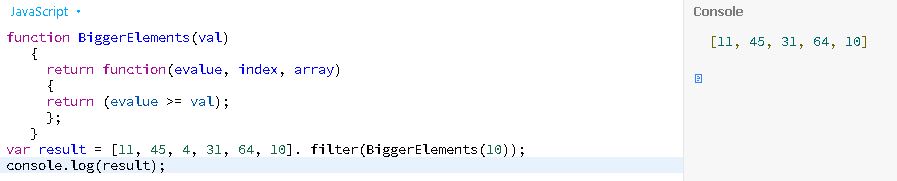
**189. Takes a predicate and array, like Array.filter(), but only keeps x if pred(x) returns false**



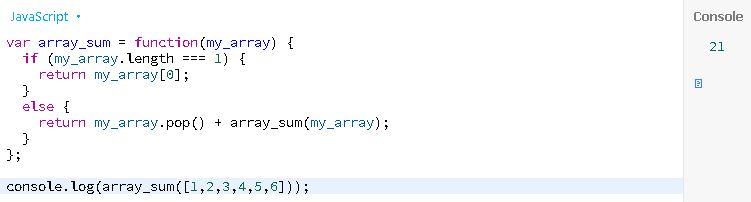
**190.Pass a JavaScript function as parameter**



**191. Bigger elements in an array**



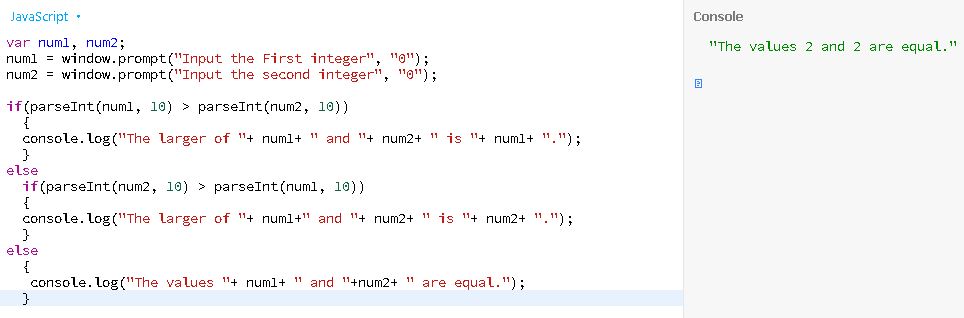
**192.Compute the sum of an array of integers**



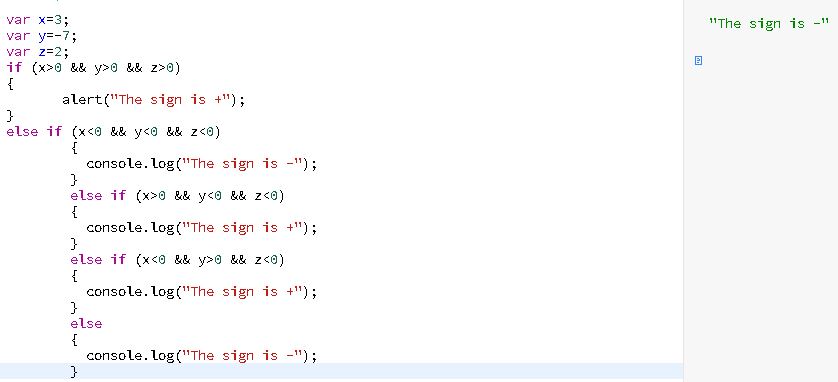
**193. Sum the multiples of 3 and 5 under 1000**



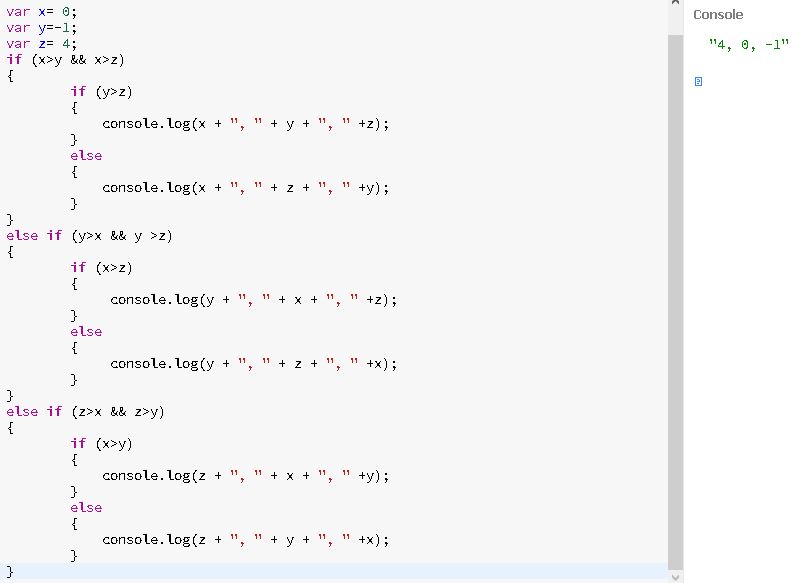
**194. Accept two integers and display the larger**



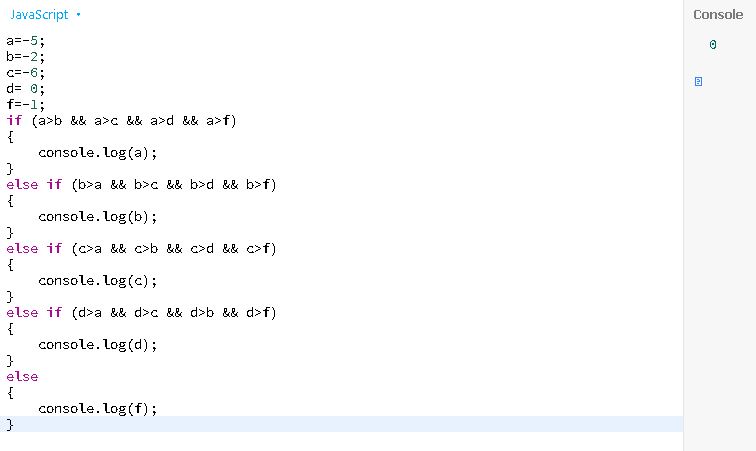
**195.Find the sign of product of three numbers**



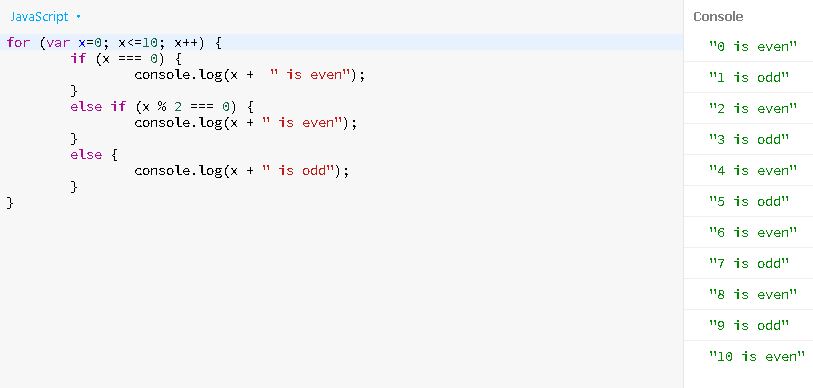
**196. How to sort three numbers**



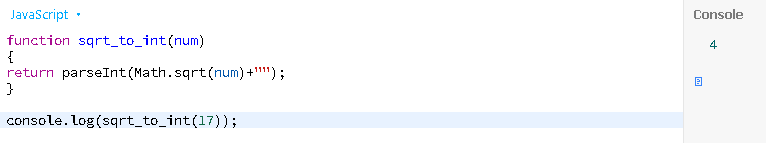
**197.Find the largest of five numbers**



**198.For loop that will iterate from 0 to 15 to find even and odd numbers**



**199.Cast a square root of a number to an integer**



**200.Count the digits of an integer**

