

JAVASCRIPT MOCK TEST

Q 1 - Which of the following is correct about JavaScript?

- A - JavaScript is a lightweight, interpreted programming language.
- B - JavaScript has object-oriented capabilities that allows you to build interactivity into otherwise static HTML pages.
- C - The general-purpose core of the language has been embedded in Netscape, Internet Explorer, and other web browsers.

D - All of the above.

Q 2 - Which of the following is correct about features of JavaScript?

- A - JavaScript is a lightweight, interpreted programming language.
- B - JavaScript is designed for creating network-centric applications.
- C - JavaScript is complementary to and integrated with Java.

D - All of the above.

Q 3 - Which of the following is correct about features of JavaScript?

- A - JavaScript is complementary to and integrated with HTML.
- B - JavaScript is open and cross-platform.

C - Both of the above.

D - All of the above.

Q 4 - Which of the following is an advantage of using JavaScript?

- A - Less server interaction
- B - Immediate feedback to the visitors
- C - Increased interactivity

D - All of the above.

Q 5 - Which of the following is a disadvantage of using JavaScript?

- A - Client-side JavaScript does not allow the reading or writing of files.
- B - JavaScript can not be used for Networking applications because there is no such support available.
- C - JavaScript doesn't have any multithreading or multiprocess capabilities.

D - All of the above.

Q 6 - Is JavaScript a case-sensitive language?

A - true

B - false

Q 7 - Which of the following is true about variable naming conventions in JavaScript?

- A - You should not use any of the JavaScript reserved keyword as variable name.
- B - JavaScript variable names should not start with a numeral 0 - 9.

C - Both of the above.

D - None of the above.

Q 8 - Which of the following is true about variable naming conventions in JavaScript?

A - JavaScript variable names must begin with a letter or the underscore character.

B - JavaScript variable names are case sensitive.

C - Both of the above.

D - None of the above.

Q 9 - Which of the following is true about typeof operator in JavaScript?

A - The typeof is a unary operator that is placed before its single operand, which can be of any type.

B - Its value is a string indicating the data type of the operand.

C - Both of the above.

D - None of the above.

Q 10 - Can you access Cookie using javascript?

A - true

B - false

Q 11 - Which of the following is true about cookie handling in JavaScript?

A - JavaScript can manipulate cookies using the cookie property of the Document object.

B - JavaScript can read, create, modify, and delete the cookie or cookies that apply to the current web page.

C - Both of the above.

D - None of the above.

Q 12 - Which of the following is the correct syntax to create a cookie using JavaScript?

A - document.cookie = 'key1 = value1; key2 = value2; expires = date';

B - browser.cookie = 'key1 = value1; key2 = value2; expires = date';

C - window.cookie = 'key1 = value1; key2 = value2; expires = date';

D - navigator.cookie = 'key1 = value1; key2 = value2; expires = date';

Q 13 - Which of the following is the correct syntax to redirect a url using JavaScript?

A - document.location='http://www.newlocation.com';

B - browser.location='http://www.newlocation.com';

C - navigator.location='http://www.newlocation.com';

D - window.location='http://www.newlocation.com';

Q 14 - Which of the following is the correct syntax to print a page using JavaScript?

A - window.print;

B - browser.print;

C - navigator.print;

D - document.print;

Q 15 - Which of the following is a valid type of function javascript supports?

A - named function

B - anonymous function

C - Both of the above.

D - None of the above.

Q 16 - Can you assign a anonymous function to a variable?

A - true

B – false

Q 17 - Can you pass a anonymous function as an argument to another function?

A - true

B – false

Q 18 - How can you get the type of arguments passed to a function?

A - using typeof operator

B - using getType function

C - Both of the above.

D - None of the above.

Q 19 - How can you get the total number of arguments passed to a function?

A - Using args.length property

B - Using arguments.length property

C - Both of the above.

D - None of the above.

Q 20 - Which of the following type of variable is visible everywhere in your JavaScript code?

A - global variable

B - local variable

C - Both of the above.

D - None of the above.

Q 21 - Which of the following type of variable is visible only within a function where it is defined?

A - global variable

B - local variable

C - Both of the above.

D - None of the above.

Q 22 - Which of the following type of variable takes precedence over other if names are same?

A - global variable

B - local variable

C - Both of the above.

D - None of the above.

Q 23 - Which of the following is correct about callbacks?

A - A callback is a plain JavaScript function passed to some method as an argument or option.
B - Some callbacks are just events, called to give the user a chance to react when a certain state is triggered.

C - Both of the above.

D - None of the above.

Q 24 - Which built-in method returns the character at the specified index?

A - characterAt

B - getCharAt

C - charAt

D - None of the above.

Q 25 - Which built-in method combines the text of two strings and returns a new string?

A - append

B - concat

C - attach

D - None of the above.

Q 26 - Which built-in method calls a function for each element in the array?

A - while

B - loop

C - forEach

D - None of the above.

Q 27 - Which built-in method returns the index within the calling String object of the first occurrence of the specified value?

A - getIndex

B - location

C - indexOf

D - None of the above.

Q 28 - Which built-in method returns the length of the string?

A - length

B - size

C - index

D - None of the above.

Q 29 - Which built-in method removes the last element from an array and returns that element?

A - last

B - get

C - pop

D - None of the above.

Q 30 - Which built-in method adds one or more elements to the end of an array and

returns the new length of the array?

A - last

B - put

C - push

D - None of the above.

Q 31 - Which built-in method reverses the order of the elements of an array?

A - changeOrder*order*

B - reverse

C - sort*order*

D - None of the above.

Q 32 - Which built-in method sorts the elements of an array?

A - changeOrder*order*

B - order

C - sort

D - None of the above.

Q 33 - Which built-in method returns the characters in a string beginning at the specified location?

A - substr

B - getSubstring

C - slice

D - None of the above.

Q 34 - Which built-in method returns the calling string value converted to lower case?

A - toLowerCase

B - toLower

C - changeCase*case*

D - None of the above.

Q 35 - Which built-in method returns the calling string value converted to upper case?

A - toUpperCase

B - toUpper

C - changeCase*case*

D - None of the above.

Q 36 - Which built-in method returns the string representation of the number's value?

A - toValue

B - toNumber

C - toString

D - None of the above.

Q 37 - All user-defined objects and built-in objects are descendants of an object called Object?

A - true

B – false

Q 38 - Which of the following code creates an object?

A - var book = Object;

B - var book = new Object;

C - var book = new OBJECT;

D - var book = new Book;

Q 39 - Which of the following function of Number object forces a number to display in exponential notation?

A - toExponential

B - toFixed

C - toPrecision

D – toLocaleString

Q 40 - Which of the following function of Number object formats a number with a specific number of digits to the right of the decimal?

A - toExponential

B - toFixed

C - toPrecision

D – toLocaleString

Q 41 - Which of the following function of Number object returns a string value version of the current number in a format that may vary according to a browser's locale settings.?

A - toExponential

B - toFixed

C - toLocaleString

D – toString

Q 42 - Which of the following function of Number object defines how many total digits to display of a number?

A - toExponential

B - toFixed

C - toLocaleString

D – toPrecision

Q 43 - Which of the following function of Number object returns a string value version of the current number?

A - toString

B - toFixed

C - toLocaleString

D – toPrecision

Q 44 - Which of the following function of Number object returns the number's value?

A - toString

B - valueOf

C - toLocaleString

D – toPrecision

Q 45 - Which of the following function of Boolean object returns a string containing the source of the Boolean object?

A - toSource

B - valueOf

C - toString

D - None of the above.

Q 46 - Which of the following function of Boolean object returns the primitive value of the Boolean object?

A - toSource

B - valueOf

C - toString

D - None of the above.

Q 47 - Which of the following function of Boolean object returns a string of either 'true' or 'false' depending upon the value of the object?

A - toSource

B - valueOf

C - toString

D - None of the above.

Q 48 - Which of the following function of String object returns the character at the specified index?

A - charAt

B - charCodeAt

C - concat

D – indexOf

Q 49 - Which of the following function of String object returns a number indicating the Unicode value of the character at the given index?

A - charAt

B - charCodeAt

C - concat

D – indexOf

Q 50 - Which of the following function of String object combines the text of two strings and returns a new string?

A - add

B - merge

C - concat

D – append

Q 51 - Which of the following function of String object returns the index within the calling String object of the first occurrence of the specified value?

A - substr

B - search

C - lastIndexOf

D – indexOf

Q 52 - Which of the following function of String object returns the index within the calling String object of the last occurrence of the specified value?

A - lastIndexOf

B - search

C - substr

D – indexOf

Q 53 - Which of the following function of String object returns a number indicating whether a reference string comes before or after or is the same as the given string in sort order?

A - localeCompare

B - search

C - substr

D – concat

Q 54 - Which of the following function of String object is used to match a regular expression against a string?

A - concat

B - match

C - search

D – replace

Q 55 - Which of the following function of String object is used to find a match between a regular expression and a string, and to replace the matched substring with a new substring?

A - concat

B - match

C - replace

D – search

Q 56 - Which of the following function of String object executes the search for a match between a regular expression and a specified string?

A - concat

B - match

C - replace

D – search

Q 57 - Which of the following function of String object extracts a section of a string and returns a new string?

A - slice

B - split

C - replace

D – search

Q 58 - Which of the following function of String object splits a String object into an array of strings by separating the string into substrings?

A - slice

B - split

C - replace

D – search

Q 59 - Which of the following function of String object returns the characters in a string beginning at the specified location through the specified number of characters?

A - slice

B - split

C - substr

D – search

Q 60 - Which of the following function of String object returns the characters in a string between two indexes into the string?

A - slice

B - split

C - substr

D – substring

Q 61 - Which of the following function of String object returns the calling string value converted to lower case while respecting the current locale?

A - toLocaleLowerCase

B - toLowerCase

C - toString

D – substring

Q 62 - Which of the following function of String object returns the calling string value converted to lower case?

A - toLocaleLowerCase

B - toLowerCase

C - toString

D – substring

Q 63 - Which of the following function of String object returns the calling string value converted to upper case while respecting the current locale?

A - toLocaleUpperCase

B - toUpperCase

C - toString

D – substring

Q 64 - Which of the following function of String object returns the calling string value converted to upper case?

A - toLocaleUpperCase

B - toUpperCase

C - toString

D – substring

Q 65 - Which of the following function of String object returns a string representing the specified object?

A - toLocaleUpperCase

B - toUpperCase

C - toString

D – substring

Q 66 - Which of the following function of String object returns the primitive value of the specified object.

A - toLocaleUpperCase

B - toUpperCase

C - toString

D – valueOf

Q 67 - Which of the following function of String object creates an HTML anchor that is used as a hypertext target?

A - anchor

B - link

C - blink

D – big

Q 68 - Which of the following function of String object creates a string to be displayed in a big font as if it were in a <big> tag?

A - anchor

B - big

C - blink

D – italics

Q 69 - Which of the following function of String object creates a string to blink as if it were in a <blink> tag?

A - anchor

B - big

C - blink

D – italics

Q 70 - Which of the following function of String object creates a string to be displayed as bold as if it were in a tag?

A - anchor

B - big

C - blink

D – bold

Q 71 - Which of the following function of String object causes a string to be displayed in fixed-pitch font as if it were in a <tt> tag?

A - fixed

B - big

C - blink

D – bold

Q 72 - Which of the following function of String object causes a string to be displayed in the specified color as if it were in a tag?

A - fixed

B - fontcolor

C - blink

D – bold

Q 73 - Which of the following function of String object causes a string to be displayed in the specified size as if it were in a tag?

A - fixed

B - fontcolor

C - fontsize

D – bold

Q 74 - Which of the following function of String object causes a string to be italic, as if it were in an <i> tag?

A - fixed

B - fontcolor

C - fontsize

D – italics

Q 75 - Which of the following function of String object creates an HTML hypertext link that requests another URL?

A - link

B - sub

C - sup

D – small

Q 76 - Which of the following function of String object causes a string to be displayed in a small font, as if it were in a <small> tag?

- A - link
- B - small**
- C - sup
- D - sub

Q 77 - Which of the following function of String object causes a string to be displayed as struck-out text, as if it were in a <strike> tag?

- A - sup
- B - small
- C - strike**
- D - sub

Q 78 - Which of the following function of String object causes a string to be displayed as a subscript, as if it were in a <sub> tag?

- A - sup
- B - small
- C - strike
- D - sub**

Q 79 - Which of the following function of String object causes a string to be displayed as a superscript, as if it were in a <sup> tag?

- A - sup**
- B - small
- C - strike
- D - sub

Q 80 - Which of the following function of Array object returns a new array comprised of this array joined with other arrays and/or values?

- A - concat**
- B - pop
- C - push
- D - some

Q 81 - Which of the following function of Array object returns true if every element in this array satisfies the provided testing function?

- A - concat
- B - every**
- C - push
- D - some

Q 82 - Which of the following function of Array object creates a new array with all of the elements of this array for which the provided filtering function returns true?

- A - concat
- B - every
- C - filter**

D – some

Q 83 - Which of the following function of Array object calls a function for each element in the array?

A - concat

B - every

C - filter

D – forEach

Q 84 - Which of the following function of Array object returns the first *least* index of an element within the array equal to the specified value, or -1 if none is found?

A - indexOf

B - join

C - lastIndexOf

D – map

Q 85 - Which of the following function of Array object joins all elements of an array into a string?

A - concat

B - join

C - pop

D – map

Q 86 - Which of the following function of Array object returns the last *greatest* index of an element within the array equal to the specified value, or -1 if none is found?

A - indexOf

B - join

C - lastIndexOf

D – map

Q 87 - Which of the following function of Array object creates a new array with the results of calling a provided function on every element in this array?

A - push

B - join

C - pop

D – map

Q 88 - Which of the following function of Array object removes the last element from an array and returns that element?

A - pop

B - push

C - join

D – map

Q 89 - Which of the following function of Array object adds one or more elements to the end of an array and returns the new length of the array?

- A - pop
- B - push**
- C - join
- D - map

Q 90 - Which of the following function of Array object applies a function simultaneously against two values of the array *fromleft - to - right* as to reduce it to a single value?

- A - pop
- B - push
- C - reduce**
- D - reduceRight

Q 91 - Which of the following function of Array object applies a function simultaneously against two values of the array *fromright - to - left* as to reduce it to a single value?

- A - pop
- B - push
- C - reduce
- D - reduceRight**

Q 92 - Which of the following function of Array object reverses the order of the elements of an array?

- A - reverse**
- B - push
- C - reduce
- D - reduceRight

Q 93 - Which of the following function of Array object removes the first element from an array and returns that element?

- A - reverse
- B - shift**
- C - slice
- D - some

Q 94 - Which of the following function of Array object extracts a section of an array and returns a new array?

- A - reverse
- B - shift
- C - slice**
- D - some

Q 95 - Which of the following function of Array object returns true if at least one element in this array satisfies the provided testing function?

- A - reverse
- B - shift

C - slice

D – some

Q 96 - Which of the following function of Array object represents the source code of an object?

A - toSource

B - splice

C - toString

D – unshift

Q 97 - Which of the following function of Array object sorts the elements of an array?

A - toSource

B - sort

C - toString

D – unshift

Q 98 - Which of the following function of Array object adds and/or removes elements from an array?

A - toSource

B - sort

C - splice

D – unshift

Q 99 - Which of the following function of Array object returns a string representing the array and its elements?

A - toSource

B - sort

C - splice

D – toString

Q 100 - Which of the following function of Array object adds one or more elements to the front of an array and returns the new length of the array?

A - unshift

B - sort

C - splice

D – toString