

JavaScript

Practice Quiz, 14 questions

✓ **Congratulations! You passed!**

Next Item



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point

1.

Where does the following JavaScript code execute?

```
1 <p>One Paragraph</p>
2 <script type="text/javascript">
3   document.write("<p>Hello World</p>")
4 </script>
5 <p>Second Paragraph</p>
```



In the database server



In the browser

Correct



In the network



In the web server



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2.

What happens when JavaScript runs the alert() function?



JavaScript checks to see if there are any unprocessed events



A message is sent back to the PHP code to be logged on the server



JavaScript pops up a dialog box and execution continues until the </alert> tag is encountered

JavaScript

JavaScript execution is paused and a dialog box pops up

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Correct



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3.

Which of the following is not a way to include JavaScript in an HTML document?

- ☐ By including a file containing JavaScript using a tag
- ☐ On a tag using an attribute like onclick=""
- ☐ By including the code between <script> and </script> tags
- ☒ By including the code the <?javascript and ?\> tags

Correct



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4.

In the following code, what does the "return false" accomplish?

```
1  <a href="js-01.htm" onclick="alert('Hi'); return false  
   ;">Click Me</a>
```

- ☐ It suppresses the pop up dialog that asks "Are you sure you want to navigate away from this page?"
- ☐ It sets the default for the alert() dialog box
- ☒ It keeps the browser from following the href attribute when "Click Me" is clicked

Correct



It is necessary to insure that the onclick code is at least two lines of code

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5.

What happens in a normal end-user's browser when there is a JavaScript error?

- ☐ JavaScript skips the line in error and continues executing after the next semicolon (;)
- ☐ JavaScript prints a traceback indicating the line in error
- ☐ JavaScript logs the error to the PHP error log
- ☒ Nothing except perhaps a small red error icon that is barely noticeable

Correct



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point

6.

Where can a developer find which line in a web page of JavaScript file is causing a syntax error?

- ☐ Do a "View Source" to see the HTML source code
- ☐ In the PHP error log
- ☒ In the developer console in the browser

Correct

- ☐ By looking at a file on the hard disk of the system where the browser is running
-



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7.

What does the following JavaScript do?

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```
console.log("This is a message");
```

- ☐ Sends the message to console.log.com
- ☒ Puts the message in the browser developer console and continues JavaScript execution

Correct

- ☐ Puts the message in the browser console and pauses JavaScript execution
- ☐ Puts the message in the PHP console log



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point

8.

Which of the following is not a valid comment in JavaScript?

- ☐ // This is a comment
- ☐ /* This is a comment */
- ☒ # This is a comment

Correct



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point

9.

Which of the following is not a valid JavaScript variable name?

- ☐ \$_data
- ☐ _data

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☒ 3peat

Correct



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point

10.

What is the difference between strings with single quotes and double quotes in JavaScript?

- ☐ Single quoted strings do not treat \n as a newline
- ☐ Double quotes strings cannot be used in JavaScript
- ☐ Double quoted strings so variable substitution for variables that start with dollar sign (\$)
- ☒ There is no difference

Correct



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point

11.

What does the following JavaScript print out?

```
1 toys = ['bat', 'ball', 'whistle',  
  'puzzle', 'doll'];  
2 console.log(toys[1]);
```

☒ ball

Correct

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☐ bat☐ doll1 / 1
point

12.

What value ends up in the variable x when the JavaScript below is executed?

```
1 x = 27 % 2;
```

☐ 54☒ 1**Correct**☐ 27☐ 2☐ 0☐ 13.51 / 1
point

13.

What is the meaning of the "triple equals" operator (===) in JavaScript?

☐ Both sides of the triple equals operator are converted to string before comparison☐ Both sides of the triple equals operator are converted to integers before comparison

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Both sides of the triple equals operator are converted to boolean before comparison

That the values being compared are the same without any type conversion

Correct



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point

14.

How do you indicate that a variable reference within a JavaScript function is a global (i.e. not local) variable?



Nothing, simply declare the variable globally before the function definition in the code

Correct



Use the keyword "var" to declare the variable in the function



Use the keyword "global" to declare the variable in the function



Use the keyword "global" when declaring the variable outside the function

