

AKRON JAVA 5-31-2016

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State Finished

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Time taken 3 mins 32 secs

Grade 8 out of 8 (100%)

Question 1

Correct

Mark 1 out of 1

Which of these is not true?

Select one:

- ☒ a. Java is a descendent of JavaScript. ✓
- ☐ b. JavaScript and Java are descendants of C.
- ☐ c. The "Java" in JavaScript is like the "car" in carpet.
- ☐ d. Java is compiled, whereas JavaScript is interpreted.

Question 2

Correct

Mark 1 out of 1

What is the difference between == and ===?

Select one:

- ☐ a. == is the assignment operator. === is the equality operator.
- ☒ b. == checks the equality based on value. === checks the equality based on value and type. ✓
- ☐ c. == is the assignment operator. === is used to set the default value to avoid nulls.
- ☐ d. == checks the equality based on type. === checks the equality based on value.

Question 3

Correct

Mark 1 out of 1

What is the HTML DOM?

Select one:

- ☐ a. Document Object Module
- ☐ b. Domain Object Model
- ☐ c. Domain Object Module
- ☒ d. Document Object Model ✓

Question 4

Correct

Mark 1 out of 1

How does JavaScript interact with the DOM? (Multi-select)

Select one or more:

- ☒ a. Change any HTML element on the page ✓
- ☒ b. Change any CSS style on the page ✓
- ☒ c. React to any event in the page ✓
- ☐ d. None of the above

Question 5

Correct

Mark 1 out of 1

Which of these is not a valid way of getting HTML element(s) through pure JavaScript?

Select one:

- ☐ a. document.getElementById("MyID");
- ☐ b. document.getElementsByTagName("input");
- ☒ c. document.getElementsByBackgroundColor("DodgerBlue"); ✓
- ☐ d. document.getElementsByClassName("warning");


Question 6

Correct

Mark 1 out of 1

Which of these is not a valid JavaScript event?

Select one:

- ☐ a. onkeypress
- ☒ b. onmousedown 
- ☐ c. onmouseover
- ☐ d. onblur


Question 7

Correct

Mark 1 out of 1

True or False: jQuery uses a custom algorithm for selecting objects, meaning that you, as a developer, have to learn a new way of pattern matching to select particular objects.

Select one:

- ☐ True
- ☒ False 


Question 8

Correct

Mark 1 out of 1

Which of these is the entry point for most jQuery apps?

Select one:

- ☒ a. \$(document).ready() 
- ☐ b. \$(document).load()
- ☐ c. \$(document).start()
- ☐ d. \$(document).begin()

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