

Signature _____

Name _____

Student ID _____

cs3fa _____

Score: _____

Quiz 4
CSE 3
Fall 2006

Circle the correct answer.

1. In JavaScript, local variable declarations are placed:
 - A. inside a function definition
 - B. in the parens () of a function
 - C. after the keyword local
 - D. inside `<script> </script>` tags
2. The JavaScript statement that is used to insert HTML code or text into a page as it is being rendered:
 - A. `document.render()`
 - B. `document.insert()`
 - C. `document.print()`
 - D. `document.write()`
3. In the talk about Microsoft Vista, the key sequence to flip through the open windows as a 3D stack:
 - A. `<Windows>+<Tab>`
 - B. `<Alt>+<Tab>`
 - C. `<Control>+<Tab>`
 - D. `<Shift>+<Tab>`
4. In the if statement – `if (exp)` – the exp part must be:
 - A. an assignment statement
 - B. a boolean statement
 - C. a string
 - D. an arithmetic expression (an expression using arithmetic operators like +, -, *, /)
5. Input controls like buttons using the `<input>` tag are usually enclosed in
 - A. `<script> </script>` tags
 - B. if or if-else statements
 - C. `<form> </form>` tags
 - D. `<p> </p>` tags
6. Given the assignment `document.X.Y.Z = 420;` which of the following naming is correct:
 - A. attribute Z on input element Y in form X on this document
 - B. attribute X in input element Y in form Z on this document
 - C. input element X in form Y with attribute Z on this document
 - D. attribute document in input element Z on form Y in table X on this html page

(Over)

7. Math.random() returns a pseudo-random value in the range:
 - A. 0 - MAX_INT
 - B. -MAX_INT - +MAX_INT
 - C. 0 - .99999999...
 - D. 0 - 1

8. The event handler attribute for a button is:
 - A. onPush
 - B. onSelect
 - C. onClick
 - D. onButton

9. Which of the following would correctly produce the string "Hello World" in JavaScript:
 - A. Hello + World
 - B. "Hello '+' World"
 - C. "Hello" + "World"
 - D. 'Hello' + " " + 'World'

Fill in the blanks.

10. The logical AND operator/symbol in JavaScript is _____.
11. The year 2200 _____ (is/is not) a leap year.
12. What is the name of the graphic viewer/editor for PCs I recommended in class _____.
13. The inequality operator/symbol in JavaScript is _____.
14. To group multiple statements together to form a block (or compound statement) associated with a JavaScript function definition you use _____.
15. Fill in the blank to create a text box with an initial value of 42 in the text box.

```
<input type="_____ " _____ = "42">
```