Name: _____

CSCI 2910 JavaScript Syntax Quiz
Spring 2006

1. Each line of a JavaScript program must be terminated with the character:

    a.) /   b.) >   c.) #   d.) <   e.) ~   f.) .   g.) ;   h.) :

2. Which of the following starts a JavaScript *end-of-line* comment? Circle all that apply.

    a.) -->   b.) /*   c.) //   d.) */   e.) <!--   f.) '   g.) ;   h.) :

3. What is the purpose of a JavaScript escape character? Select the best answer.
    a.) To allow the JavaScript programmer to exit out of a function before completion.
    b.) To allow the JavaScript programmer a way to disable certain JavaScript operations.
    c.) To allow certain JavaScript string control characters to be included in a string.
    d.) To combine two strings, i.e., concatenate two strings.
    e.) They are a shorthand method of performing simple arithmetic operations.

4. True or false: JavaScript is case sensitive.

5. True or false: JavaScript code can be placed within an XHTML tag.

5. True or false: JavaScript code placed between <head>…</head> tags does not need to be between <script>…</script> tags.

6. Name one of the benefits discussed in class of an interpreted language.

7. Name one of the drawbacks discussed in class of an interpreted language.

8. For each of the lines of JavaScript code below, place a single underline beneath the objects, place a double underline beneath the attributes (properties), circle the methods, and put brackets, [ ], around the events.

```
window.document.open()

onMouseOver="document.bgColor='silver';"
```

9. What is the purpose of commenting out scripts using the <!-- … --> tags?