**Multiple Choice**

1. Which of the following is a function of the <code>window</code> object’s <code>location</code> property?

A) Holds the URL of the current web page

B) Displays the title of the current web page

C) Displays the geographical position of the user’s computer

Ans: A

Complexity: Moderate

Ahead: window Object

Subject: Chapter 9

2. What is the syntax for generating a dialog that displays a message and does not receive input?

A) <code><msg>*message*</msg></code>

B) <code><quote>*message*</quote></code>

C) <code>alert(*message*);</code>

D) <code>prompt(*message*);</code>

Ans: C

Complexity: Moderate

Ahead: alert and confirm Methods

Subject: Chapter 9

3. What is the syntax for generating a dialog that prompts the user to answer yes or no to a question?

A) <code><prompt>*message*</prompt></code>

B) <code><ask>*message*</ask></code>

C) <code>alert(*message*);</code>

D) <code>confirm(*message*);</code>

Ans: D

Complexity: Moderate

Ahead: alert and confirm Methods

Subject: Chapter 9

4. What is an <code>if</code> statement’s condition?

A) A condition is a break in a web page that displays as a blank line.

B) A condition is a pause generated by a screen reader.

C) A condition is a question, surrounded by parentheses, that evaluates to true or false.

Ans: C

Complexity: Easy

Ahead: if Statement: if by itself

Subject: Chapter 9

4. An <code>if</code> statement is an example of a:

A) declaration statement.

B) branching statement.

C) looping statement.

Ans: B

Complexity: Moderate

Ahead: if Statement: if by itself

Subject: Chapter 9

5. Which of the following statements is correct regarding an initialization statement?

A) It tells the browser engine that the program uses JavaScript for its language.

B) It links the web page’s HTML code to its JavaScript code.

C) It is a combination of a variable declaration and an assignment.

Ans: C

Complexity: Moderate

Ahead: Strings

Subject: Chapter 9

**True/False**

1. True or False? The <code>window</code> object’s <code>screen</code> property holds information about the monitor that is being used.

Ans: True

Complexity: Moderate

Ahead: window Object

Subject: Chapter 9

2. True or False? A named constant is a special variable whose value is fixed.

Ans: True

Complexity: Moderate

Ahead: Arithmetic Operators

Subject: Chapter 9

**Short Answer**

1. To break/split a string in JavaScript, you should terminate the first part of the string with a closing quote, insert a(n) \_\_\_\_\_\_, and start the next line's continuation string with an opening quote.

Ans: +; (concatenation operator)

Complexity: Moderate

Ahead: alert and confirm Methods

Subject: Chapter 9

2. A(n) \_\_\_\_\_\_\_\_\_\_ is a pictorial representation of the logic flow of a computer program.

Ans: flowchart

Complexity: Difficult

Ahead: if Statement: if by itself

Subject: Chapter 9