**Multiple Choice**

1. What is a JavaScript event handler?

A) The input control that the user interacts with

B) The code that displays the web page when the page first loads

C) The code that executes when the user does something to trigger an event

Ans: C

Complexity: Moderate

Ahead: Buttons

Subject: Chapter 8

2. Which of the following statements best describes a keyword?

A) A variable declared by a web programmer

B) A symbol (like + or \*) that has a special meaning to the JavaScript language

C) A word that is part of the JavaScript language

Ans: C

Complexity: Moderate

Ahead: Variables

Subject: Chapter 8

3. How can you retrieve an element’s object?

A) Call <code>document.getObject (*element’s-name-value*)</code>.

B) Call <code>document.getElementById(*element’s-id-value*)</code>.

C) Refresh the web page.

Ans: B

Complexity: Moderate

Ahead: Assignment Statement and Objects

Subject: Chapter 8

4. Although it is legal to use <code>input</code> elements without surrounding them with a <code>form</code> element, there are advantages to using a form. Which of the following is an advantage of using a form?

A) Forms provide borders by default.

B) Forms provide submit buttons by default.

C) Forms can lead to faster JavaScript processing of the input elements.

Ans: C

Complexity: Moderate

Ahead: form Element

Subject: Chapter 8

**True/False**

1. True or False? The JavaScript language is basically the same as the Java language, except that JavaScript can be run on the Web and Java cannot be run on the Web.

Ans: False

Complexity: Easy

Ahead: History of JavaScript

Subject: Chapter 8

2. True or False? Ecma International is the standards organization in charge of maintaining the ECMAScript standard.

Ans: True

Complexity: Moderate

Ahead: History of JavaScript

Subject: Chapter 8

3. True or False? The following code would be a legal JavaScript identifier:

<code>dataFor2Records</code>

Ans: True

Complexity: Moderate

Ahead: Identifiers

Subject: Chapter 8

4. True or False? The following code would be a legal JavaScript identifier:

<code>100Transactions</code>

Ans: False

Complexity: Moderate

Ahead: Identifiers

Subject: Chapter 8

**Short Answer**

1. In May 1995, Brendan \_\_\_\_\_\_ created the JavaScript programming language in 10 days.

Ans: Eich

Complexity: Moderate

Ahead: History of JavaScript

Subject: Chapter 8

2. An “argument” refers to a value in a function call’s parentheses, and a(n) \_\_\_\_\_\_\_\_\_\_ refers to the associated word in a function definition heading’s parentheses.

Ans: parameter

Complexity: Difficult

Ahead: Functions

Subject: Chapter 8