

# Chapter 1 Practice Quiz - Test your reading!

**Due** No due date      **Points** 32      **Questions** 32      **Time Limit** None  
**Allowed Attempts** Unlimited

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## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	22 minutes	27.78 out of 32

Submitted Sep 8 at 2:05pm

### Question 1

1 / 1 pts

Although JavaScript is considered a programming language, it is also a critical part of web page design and authoring.

Correct!

☒ True

☐ False

### Question 2

1 / 1 pts

Like HTML, XHTML is not case sensitive.

Correct!

☐ True

☒ False

### Question 3

1 / 1 pts

You can place `script` elements in either the document head or in the document body.

Correct!

☒ True

☐ False

#### Question 4

0 / 1 pts

JavaScript code is always stored in an external file separate from the HTML or XHTML code for a web document.

You Answered

☒ True

Correct Answer

☐ False

#### Question 5

1 / 1 pts

Elements that do not require a closing tag are called empty elements.

Correct!

☒ True

☐ False

#### Question 6

1 / 1 pts

\_\_\_\_\_ can turn static documents into applications such as games or calculators.

☐ HTML

☐ XHTML

Correct!

☒ JavaScript

- ☐ Cascading Style Sheets

**Question 7****1 / 1 pts**

\_\_\_\_\_ was established in 1994 at MIT to oversee the development of web technology standards.

- ☐ The University of Illinois
- ☒ The W3C
- ☐ Microsoft
- ☐ Netscape

**Correct!****Question 8****1 / 1 pts**

An HTML document is a text document that contains codes called \_\_\_\_\_.

- ☐ elements
- ☒ tags
- ☐ styles
- ☐ rules

**Correct!****Question 9****1 / 1 pts**

In the client/server system, one of the primary roles of the client, or front end, is to \_\_\_\_\_.

- ☐ carry out complex data processing

Correct!

- ☐ provide for data storage
- ☐ send email
- ☒ present an interface to the user

**Question 10****1 / 1 pts**

A system consisting of a client and a server is known as a \_\_\_\_ system.

- ☐ traditional
- ☐ three-tier
- ☐ monolithic
- ☒ two-tier

Correct!

**Question 11****1 / 1 pts**

On client/server systems, heavy processing, such as calculations, usually takes place on the \_\_\_\_.

- ☐ client
- ☒ server
- ☐ middle-ware
- ☐ browser

Correct!

**Question 12****1 / 1 pts**

A three-tier, or multitier, client/server system consists of three distinct pieces: These are \_\_\_\_.

**Correct!**

- ☒ the client tier, the processing tier, and the data storage tier
- ☐ the client tier, the design tier, and the processing tier
- ☐ the storage tier, the distributing tier, and the processing tier
- ☐ the email tier, the messaging tier, and the data storage tier

**Question 13****1 / 1 pts**

Some of the more popular server-side scripting languages include \_\_\_\_.

- ☐ C, C++, and CGI
- ☐ JScript, Livescript, and ECMAScript
- ☒ PHP, ASP.NET, and Python
- ☐ VBS and JScript

**Correct!****Question 14****1 / 1 pts**

\_\_\_\_ refers to programming using a scripting language that is executed from a web server.

- ☐ Host-side scripting
- ☐ Client-side scripting
- ☐ Servlet-side scripting
- ☒ Server-side scripting

**Correct!****Question 15****0 / 1 pts**

When a client requests a server-side script, a client will never see the server-side script, only the \_\_\_\_ that the web server software returns from the script.

- ☐ email sent
- ☐ program executing
- ☐ HTML
- ☒ raw data requested

Correct Answer

You Answered

### Question 16

0 / 1 pts

An object is \_\_\_\_ that can be treated as an individual unit or component.

- ☒ state and contents
- ☐ file and data
- ☐ formatting and color
- ☐ programming code and data

You Answered

Correct Answer

### Question 17

1 / 1 pts

The procedures associated with an object are called \_\_\_\_.

- ☒ methods
- ☐ processes
- ☐ attributes
- ☐ functions

Correct!

**Question 18****1 / 1 pts**

\_\_\_\_\_ are lines of code that are not processed by browsers, which you use to add notes about your code.

- ☐ methods
- ☒ comments
- ☐ variables
- ☐ properties

**Correct!****Question 19****1 / 1 pts**

A(n) \_\_\_\_\_ comment occupies only a single line or part of a line.

- ☐ variable
- ☐ element
- ☒ line
- ☐ block

**Correct!****Question 20****1 / 1 pts**

A(n) \_\_\_\_\_ comment hides multiple lines of code.

- ☐ variable
- ☐ element
- ☐ line

**Correct!**☒ block**Question 21****1 / 1 pts**

Which keyword do you use to create a variable?

☐ for☐ value☐ assign**Correct!**☒ var**Question 22****0 / 1 pts**

Variables and literals contained in an expression are known as \_\_\_\_.

**You Answered**☒ operators☐ operands☐ events☐ properties**Question 23****1 / 1 pts**

Symbols such as + and \* used in expressions to manipulate operands are known as \_\_\_\_.

**Correct!**☒ operators



☐ variables☐ events☐ properties**Question 24****1 / 1 pts**

Which method do you use to reference an element on a web page in a script?

☐ `write()`☐ `alert()`☐ `onclick()`☒ `getElementById()`**Correct!****Question 25****1 / 1 pts**

Which method displays a dialog box with an OK button?

☐ `write()`☒ `alert()`☐ `onclick()`☐ `getElementById()`**Correct!****Question 26****1 / 1 pts**

Special words that are part of the JavaScript language syntax and that can't be used as variable names are known as \_\_\_\_.

- ☐ identifiers
- ☒ reserved words
- ☐ operands
- ☐ operators

**Correct!**

### Question 27

1 / 1 pts

A document on the web is called a web page and is identified by a unique address called the \_\_\_\_\_.

url

**Correct!**

**Correct Answers**

Uniform Resource Locator  
URL  
Uniform Resource Locator(URL)

### Question 28

1 / 1 pts

When you assign a value to a variable, you use an equal sign, which is also called a(n) \_\_\_\_\_ operator.

assignment

**Correct!**

**Correct Answers**

assignment

### Question 29

1 / 1 pts

When an event occurs, your script executes any code that responds to that specific event on that specific element. This code is known as the \_\_\_\_\_.

Correct!

event handler

Correct Answers

event handler  
eventhandler

### Question 30

1 / 1 pts

JavaScript source files that store especially useful generic scripts used on many different website are known as \_\_\_\_\_.

Correct!

libraries

Correct Answers

libraries  
library

### Question 31

1 / 1 pts

A(n) \_\_\_\_\_ is a specific circumstance that is monitored by JavaScript and that your script can respond to in some way.

Correct!

event

Correct Answers

event

### Question 32

0.78 / 1 pts

Identify the letter of the choice that best matches the phrase or definition.

Correct!

An organization overseeing web technology standards

W3C

You Answered

A value, variable, or combination that can be evaluated by a JavaScript interpreter to produce a result

statement

Correct Answer

expression

Correct!

A computer that delivers web pages

web server

Correct!

A value a program stores in computer memory

variable

Correct!

Commonly referred to as a web address

URL

Correct!

A markup language for creating the web pages that appear on the World Wide Web

HTML

Correct!

An individual line of code

statement

You Answered

Multiple lines of code that are not processed

expression

Correct Answer

block comment

Correct!

The process of verifying that your document is well-formed and checking that the elements in your document are correctly written according to the element definitions in a specific DTD

validation

