

# Chapter 5 Practice Quiz - Test your reading!

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<b>Due</b> No due date	<b>Points</b> 31	<b>Questions</b> 31
<b>Time Limit</b> None	<b>Allowed Attempts</b> Unlimited	

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## Attempt History

	Attempt	Time	Score
KEPT	<a href="#">Attempt 2</a>	7 minutes	31 out of 31
LATEST	<a href="#">Attempt 2</a>	7 minutes	31 out of 31
	<a href="#">Attempt 1</a>	40 minutes	29 out of 31

Submitted Sep 25 at 7:24pm

### Question 1

1 / 1 pts

The top-level object in the browser object model is the Window object, which represents a web browser window.

Correct!

☒ True

☐ False

### Question 2

1 / 1 pts

The objects in the BOM for any given web page depend on the contents of the page.

**Correct!**☐ True☒ False**Question 3****1 / 1 pts**

The `getElementsBySelector()` method returns a collection of elements matching a specified selector.

☐ True**Correct!**☒ False**Question 4****1 / 1 pts**

Internet Explorer 8 does not support the `textContent` property.

**Correct!**☒ True☐ False**Question 5****1 / 1 pts**

A node attached with the `appendChild()` method is always added as the last child element of the parent element.

**Correct!**☒ True

☐ False

### Question 6

1 / 1 pts

When you open a new web browser window, you can customize its appearance using the \_\_\_\_ argument of the `window.open()` method.

☐ `url`

☐ `name`

☒ `options`

☐ `replace`

Correct!

### Question 7

1 / 1 pts

In order to make a window the active window, you use the \_\_\_\_ method of the `Window` object.

☐ `open()`

☐ `set()`

☒ `focus()`

☐ `active()`

Correct!

**Question 8****1 / 1 pts**

The \_\_\_\_ method is used in JavaScript to execute code after a specific amount of time has elapsed.

☐ `clearInterval()`☐ `clearTimeout()`☒ `setTimeout()`☐ `startTimeout()`**Correct!****Question 9****1 / 1 pts**

The \_\_\_\_ method is used to cancel a `setTimeout()` method before its code executes.

☐ `stopTimeout()`☐ `cancelTimeout()`☐ `clearInterval()`☒ `clearTimeout()`**Correct!****Question 10****1 / 1 pts**

The \_\_\_\_ method repeatedly executes the same code after being called only once.

**Correct!**

- ☒ `setInterval()`
- ☐ `loadInterval()`
- ☐ `startInterval()`
- ☐ `clearInterval()`

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

The \_\_\_\_ method is used to clear a `setInterval()` method call.

- ☐ `exitInterval()`
- ☐ `stopInterval()`
- ☒ `clearInterval()`
- ☐ `cancelInterval()`

**Correct!****Question 12****1 / 1 pts**

The `History` object contains a single property, the \_\_\_\_ property, which contains the specific number of documents that have been opened during the current browser session.

**Correct!**

- ☒ `length`
- ☐ `size`

☐ list

☐ index

### Question 13

1 / 1 pts

The \_\_\_\_ object allows you to change to a new web page from within JavaScript code.

☐ Navigator

☐ Browser

☐ History

☒ Location

Correct!

### Question 14

1 / 1 pts

The \_\_\_\_ object is used to obtain information about the current web browser.

☐ Location

☒ Navigator

☐ History

☐ Browser

Correct!

**Question 15****1 / 1 pts**

Which method does NOT return a node list or HTML collection?

**Correct!**

- ☒ `getElementById()`
- ☐ `getElementsByName()`
- ☐ `getElementsByClassName()`
- ☐ `getElementsByName()`

**Question 16****1 / 1 pts**

Which method returns all h1 elements in a document?

**Correct!**

- ☐ `getElementById("h1")`
- ☒ `getElementsByTagName("h1")`
- ☐ `getElementsByClassName("h1")`
- ☐ `getElementsByName("h1")`

**Question 17****1 / 1 pts**

Which method returns all elements in a document that match the selector `p figure img`?

**Correct!**

- ☐ `getElementsByTagName("p figure img")`
- ☐ `getElementsByName("p figure img")`
- ☐ `querySelector("p figure img")`
- ☒ `querySelectorAll("p figure img")`

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

Which is the correct way to reference the CSS `font-family` property in JavaScript when using dot notation?

**Correct!**

- ☐ `font-family`
- ☐ `fontfamily`
- ☒ `fontFamily`
- ☐ `font.family`

**Question 19****1 / 1 pts**

Which is the correct way to reference the `href` attribute of the element with the `id` value `homeLink`?

- ☐ `document.getElementById("homeLink").style.href`
- ☐ `document.getElementById("homeLink").attr.href`



**Correct!**

- ☐ `document.getElementById("homeLink").attr("href")`
- ☒ `document.getElementById("homeLink").href`

**Question 20****1 / 1 pts**

Which results in a node that exists independently of the DOM tree?

**Correct!**

- ☐ `appendChild()`
- ☒ `createElement()`
- ☐ `insertBefore()`
- ☐ setting the value of a variable referencing an independent node to `null`

**Question 21****1 / 1 pts**

Which method adds a node to a parent node before one or more existing child nodes?

**Correct!**

- ☐ `appendChild()`
- ☐ `createElement()`
- ☒ `insertBefore()`
- ☐ `cloneNode()`

**Question 22****1 / 1 pts**

The DOM hierarchy is also known as \_\_\_\_.

- ☐ the API
- ☐ the node
- ☒ the DOM tree
- ☐ DHTML

**Correct!****Question 23****1 / 1 pts**

Which method returns the element created by the HTML tag pair  
?

- ☐ `getElementsByName("first")`
- ☐ `getElementById("first")`
- ☐ `querySelectorAll("first")`
- ☒ `getElementsByClassName("first")`

**Correct!****Question 24****1 / 1 pts**

Which method returns a single element?

**Correct!**

- ☐ `getElementsByTagName()`
- ☐ `getElementsByClassName()`
- ☒ `querySelector()`
- ☐ `querySelectorAll()`

**Question 25****1 / 1 pts**

A set of connected nodes that are not part of a document is known as a(n) \_\_\_\_.

**Correct!**

- ☐ node list
- ☒ document fragment
- ☐ HTML collection
- ☐ array

**Question 26****1 / 1 pts**

The \_\_\_\_\_ object represents a web browser window.

**Correct!****Correct Answers**

Window

**Question 27****1 / 1 pts**

The `Document` object branch of the browser object model is represented by its own object model called the \_\_\_\_\_.

**Correct!****Incorrect Answers**

Document Object Model (DOM)

Document Object Model

DOM

**Question 28****1 / 1 pts**

One way of referring to the `Window` object is by using the \_\_\_\_\_ property, which refers to the current `Window` object.

**Correct!****Incorrect Answers**

self

**Question 29****1 / 1 pts**

For security reasons, you should use the \_\_\_\_\_ property when possible instead of the `innerHTML` property.

**Correct!****Incorrect Answers**

textContent

textcontent

### Question 30

1 / 1 pts

Each item in the DOM tree is known as a(n) \_\_\_\_\_.

Correct!

node

Incorrect Answers

node

### Question 31

1 / 1 pts

*Match each item with a statement below:*

Correct!

Also known as the browser object model (BOM)

client-side object model

Correct!

Represents the web page displayed in the browser

Document object

Correct!

Attaches a node to the DOM tree

appendChild method

Correct!

Each item in the DOM tree

node

Correct!

References elements using the value of the HTML `class` attribute

getElementsByClassName

Correct!

Indexed collection of HTML

	elements	HTML collection
Correct!	References elements using the syntax of CSS	querySelectorAll() method
Correct!	Nodes that are not part of a document	document fragment
Correct!	Closes the current window	self.close()
Correct!	Maintains an internal list of all the documents that have been opened during the current web browser session	History object