Name:	Class:	Date:
name	Olass.	Date

True / False

1. The most common way of accepting user input is through a web form.

a. True b. False

ANSWER: True **POINTS:** 1 DIFFICULTY: **Easy** REFERENCES: HTML 86 True / False *QUESTION TYPE:* 

False HAS VARIABLES:

LEARNING OBJECTIVES: 02.01 - Explore the history of CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: **Introducing CSS KEYWORDS:** Bloom's: Remember DATE CREATED: 10/9/2015 1:24 AM DATE MODIFIED: 11/8/2016 3:11 AM

- 2. User-defined styles can be superseded by external styles, which are the styles that a website author creates and places within a Cascading Style Sheets (CSS) file and links to the page.
  - a. True
  - b. False

ANSWER: True **POINTS:** 1 DIFFICULTY: Easy REFERENCES: **HTML 87** True / False **QUESTION TYPE:** 

False HAS VARIABLES:

LEARNING OBJECTIVES: 02.03 - Explore style precedence and inheritance

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Introducing CSS **KEYWORDS:** Bloom's: Remember DATE CREATED: 10/9/2015 1:26 AM DATE MODIFIED: 10/9/2015 1:31 AM

3. The first style sheet interpreted by a browser is the one built into the browser itself.

a. True

b. False

ANSWER: True **POINTS:** 1 **DIFFICULTY:** Easy HTML 87 **REFERENCES: QUESTION TYPE:** True / False

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Name:	Class:	Date:
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HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Introducing CSS

KEYWORDS: Bloom's: Remember

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- 4. One advantage of user-defined style sheets is that they make the web more accessible to visually impaired users who may require larger fonts or the absence of clashing color schemes.
  - a. True

b. False

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 87
OUESTION TYPE: True / False

HAS VARIABLES: False

*LEARNING OBJECTIVES:* 02.02 - Study different types of style sheets *NATIONAL STANDARDS:* United States - BUSPROG: Technology

TOPICS: Exploring Style Rules

 KEYWORDS:
 Bloom's: Apply

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- 5. User-defined styles are defined by users based on the settings they make while configuring a browser.
  - a. True

b. False

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 87
QUESTION TYPE: True / False
HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules
KEYWORDS: Bloom's: Remember
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6. Embedded style sheets are created by web page authors and consist of styles that are inserted directly within the body element of a Hypertext Markup Language (HTML) document.

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a. True

b. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 87
OUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules
KEYWORDS: Bloom's: Remember
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- 7. Embedded styles apply to the Hypertext Markup Language (HTML) documents in which they are created and are accessible to other documents in the website.
  - a. True

b. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 87
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 1:41 AM DATE MODIFIED: 10/9/2015 1:41 AM

- 8. In every version of Cascading Style Sheets (CSS), one can apply a style rule containing a list of style properties to an element or a group of elements known as a selector.
  - a. True

b. False

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 90
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets

Name:	Class:	Date:
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NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 1:43 AM DATE MODIFIED: 10/9/2015 1:43 AM

- 9. In addition to the W3C-supported style properties, most browsers supply their own extended library of style properties, known as browser extensions.
  - a. True

b. False

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 90
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.03 - Explore style precedence and inheritance

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 1:45 AM DATE MODIFIED: 10/9/2015 1:45 AM

- 10. Browser extensions are identified through the use of a vendor prefix, which indicates the browser vendor that created and supports the property.
  - a. True
  - b. False

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 90
OUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.03 - Explore style precedence and inheritance

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules
KEYWORDS: Bloom's: Remember
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- 11. A color value is an alphabetic expression that represents the intensity of the primary colors.
  - a. True
  - b. False

Name:	Class:	Date:
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ANSWER: False
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 99
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

*KEYWORDS:* Bloom's: Understand DATE CREATED: 10/9/2015 1:50 AM DATE MODIFIED: 10/9/2015 1:50 AM

- 12. Saturation measures the intensity of the chosen color and ranges from 0% (no color) up to 100% (full color).
  - a. True

b. False

ANSWER: True

POINTS: 1

DIFFICULTY: Easy

REFERENCES: HTML 99

QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

*KEYWORDS:* Bloom's: Remember DATE CREATED: 10/9/2015 1:52 AM
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- 13. Hue values range from  $0^{\circ}$  to  $360^{\circ}$ , where  $0^{\circ}$  matches the location of blue on the color wheel,  $120^{\circ}$  matches red, and  $240^{\circ}$  matches green.
  - a. True

b. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 99
OUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

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*KEYWORDS:* Bloom's: Remember DATE CREATED: 10/9/2015 1:53 AM
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- 14. Cascading Style Sheets (CSS) allow RGB values to be entered as hexadecimal numbers.
  - a. True
  - b. False

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 99
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

 KEYWORDS:
 Bloom's: Understand

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- 15. Cascading Style Sheets (CSS) 3 introduced opacity to the CSS color models where opacity defines how transparent the color appears.
  - a. True

b. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 100
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

 KEYWORDS:
 Bloom's: Remember

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- 16. A generic font describes the general appearance of a typeface and relies on a specific font definition.
  - a. True
  - b. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy

Name:	Class:	Date:
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REFERENCES: HTML 115
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 2:01 AM DATE MODIFIED: 10/9/2015 2:01 AM

- 17. Absolute units are units that are fixed in size regardless of the output device and are usually used only with printed media.
  - a. True

b. False

ANSWER: True POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 121
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Setting the Font Size KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 2:03 AM DATE MODIFIED: 10/9/2015 2:04 AM

- 18. The subscript and superscript styles lower or raise text vertically, as well as resize it.
  - a. True
  - b. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 128
OUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Font Styles

*KEYWORDS:* Bloom's: Understand DATE CREATED: 10/9/2015 2:06 AM DATE MODIFIED: 10/9/2015 2:07 AM

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- 19. In the context of formatting lists, by default, unordered lists are displayed with numerals while ordered lists are displayed with a solid disc.
  - a. Trueb. False

ANSWER: False
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 134
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.09 - Define list styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Formatting Lists

KEYWORDS: Bloom's: Understand

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- 20. The content of a blockquote element is usually placed in quotation marks.
  - a. Trueb. False

ANSWER: True POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 154
QUESTION TYPE: True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.12 - Insert page content with CSS NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Inserting Quotation Marks
KEYWORDS: Bloom's: Understand
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Modified True / False

21. Writing a style <u>rule</u> on a single line saves space, but entering each style property on a separate line often makes a code easier to read and edit.

ANSWER: True POINTS: 1

DIFFICULTY: Moderate REFERENCES: HTML 90

OUESTION TYPE: Modified True / False

HAS VARIABLES: False

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LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 2:15 AM DATE MODIFIED: 10/9/2015 2:15 AM

22. Embedded styles are directly applied to specific elements using the style attribute.

ANSWER: False - Inline styles

POINTS:

DIFFICULTY: Moderate REFERENCES: HTML 92

*QUESTION TYPE:* Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules
KEYWORDS: Bloom's: Understand
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23. An additional factor in applying a style sheet is that properties are passed from a parent element to its children in a process known as <u>style inheritance</u>.

ANSWER: True POINTS: 1

DIFFICULTY: Moderate REFERENCES: HTML 93

QUESTION TYPE: Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 2:22 AM DATE MODIFIED: 10/9/2015 2:23 AM

#### 24. To import a style sheet, the command

#### =import url(*url*);

must be added to the style sheet file, where url is the URL of an external style sheet file.

ANSWER: False - @import url(url);

POINTS:

DIFFICULTY: Moderate REFERENCES: HTML 96

Name:	Class:	Date:
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*QUESTION TYPE:* Modified True / False

HAS VARIABLES: False

*LEARNING OBJECTIVES:* 02.02 - Study different types of style sheets *NATIONAL STANDARDS:* United States - BUSPROG: Technology

TOPICS: Creating a Style Sheet KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 3:22 AM DATE MODIFIED: 10/9/2015 3:24 AM

25. <u>RGB triplets</u> can describe 256<sup>3</sup> (16.7 million) possible colors, which is a greater number of colors than the human eye can distinguish.

ANSWER: True POINTS: 1

DIFFICULTY: Moderate REFERENCES: HTML 98

QUESTION TYPE: Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

KEYWORDS:Bloom's: RememberDATE CREATED:10/9/2015 3:33 AMDATE MODIFIED:10/9/2015 3:33 AM

26. A <u>decimal</u> is a number expressed in the base 16 numbering system rather than in the commonly used base 10 system.

ANSWER: False - hexadecimal

POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 99

QUESTION TYPE: Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

KEYWORDS:Bloom's: RememberDATE CREATED:10/9/2015 3:36 AMDATE MODIFIED:10/9/2015 3:37 AM

27. <u>Hue</u> measures the brightness of a color and ranges from 0% (black) up to 100% (white).

ANSWER: False - Lightness

POINTS: 1
DIFFICULTY: Easy

Name: Class: Date:

### Tutorial 02: Getting Started with CSS

REFERENCES: HTML 99

QUESTION TYPE: Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

 KEYWORDS:
 Bloom's: Remember

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28. A parent element is an element that contains one or more elements, which are called its child elements.

ANSWER: True POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 108

QUESTION TYPE: Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.05 - Use contextual selectors

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 3:43 AM DATE MODIFIED: 10/9/2015 3:43 AM

29. A generic font is a font that is identified by name, such as Times New Roman or Helvetica.

ANSWER: False - specific font

POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 115

*QUESTION TYPE:* Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.08 - Use a web font

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 3:46 AM DATE MODIFIED: 10/9/2015 3:47 AM

30. To access and load a web font, the @font-face rule should be added to a style sheet.

ANSWER: True
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 118

Name: Class:	Date:
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*QUESTION TYPE:* Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.08 - Use a web font

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts

KEYWORDS: Bloom's: Understand

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31. One approach to retain the consistency of web page text is to use <u>absolute units</u>, which are expressed relative to the size of other objects within the web page.

ANSWER: False - relative units

POINTS:

DIFFICULTY: Easy

REFERENCES: HTML 121

QUESTION TYPE: Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Setting the Font Size KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 3:55 AM
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32. Relative units define a font size using one of five standard units of measurement.

ANSWER: False - Absolute units

POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 121

*QUESTION TYPE:* Modified True / False

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Setting the Font Size
KEYWORDS: Bloom's: Remember
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33. A <u>pixel</u> is a relative unit because the actual rendered size depends on the density of the output device.

ANSWER: True POINTS: 1

DIFFICULTY: Moderate REFERENCES: HTML 122

Name:	Class:I	Date:
Tutorial 02: Getting Sta	arted with CSS	
QUESTION TYPE:	Modified True / False	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
	United States - BUSPROG: Technology	
TOPICS:	Setting the Font Size	
KEYWORDS:	Bloom's: Understand	
DATE CREATED:	10/9/2015 4:02 AM	
DATE MODIFIED:	10/9/2015 4:03 AM	
34. <u>Leading</u> measures the ar words.	mount of space between characters, while tracking refers to the amount of	of space between
ANSWER:	False - Kerning	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 125	
QUESTION TYPE:	Modified True / False	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.10 - Work with margins and padding space	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Controlling Spacing and Indentation	
KEYWORDS:	Bloom's: Remember	
DATE CREATED:	10/9/2015 4:08 AM	
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_	ents are used to classify items based on their locations within the hierarch	ny of page elements.
ANSWER:	False - pseudo-classes	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 145	
QUESTION TYPE:	Modified True / False	
HAS VARIABLES:	False	
	02.11 - Use pseudo-classes and pseudo-elements	
	United States - BUSPROG: Technology	
TOPICS:	Use pseudo-classes and pseudo elements	
KEYWORDS:	Bloom's: Remember	
DATE CREATED:	10/9/2015 4:11 AM	
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Multiple Choice		
36. Unlike an external style a. linked	sheet, a(n) style sheet is applied only to the web page in which it	is placed.
b. internal		

Name:	Class:	Date:
Tutorial 02: Getting Sta	rted with CSS	
c. embedded		
d. integrated		
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 87	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.02 - Study different types of style sheets	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Introducing CSS	
KEYWORDS:	Bloom's: Understand	
DATE CREATED:	10/9/2015 4:14 AM	
DATE MODIFIED:	10/9/2015 4:15 AM	
<pre><element style="property: v&lt;/pre&gt;&lt;/td&gt;&lt;td&gt;oplied directly to specific elements using the st&lt;br&gt;alue"> content </element></pre>		
	ext Markup Language (HTML) element and _	define the styles that are applied directly
to that element.		
a. property: value		
b. element		
c. element style		
d. style		
ANSWER:	a	
POINTS:	1 Madagata	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 92	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
	02.02 - Study different types of style sheets	
	United States - BUSPROG: Technology	
TOPICS:	Exploring Style Rules	
KEYWORDS:	Bloom's: Understand	
DATE MODIFIED	10/9/2015 4:18 AM	
DATE MODIFIED:	10/9/2015 4:20 AM	
38. If two style rules have e sheet is the one used.	qual specificity, and thus equal importance, the	on the one that is defined in the style
a. last		
b. first		
c. second		
d. third		
ANSWER:	a	

Name:	Class:	Date:
Tutorial 02: Getting Sta	rted with CSS	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 92	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.03 - Explore style precedence and inheritance	
	United States - BUSPROG: Technology	
TOPICS:	Exploring Style Rules	
KEYWORDS:	Bloom's: Understand	
DATE CREATED:	10/9/2015 4:21 AM	
DATE MODIFIED:	10/9/2015 4:22 AM	
39. An additional factor in has process known as a. style portioning b. style indexing c. style inheritance d. style link	now an element is rendered is that properties are passed from a parent	element to its children in
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 93	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.02 - Study different types of style sheets	
	United States - BUSPROG: Technology	
TOPICS:	Exploring Style Rules	
KEYWORDS:	Bloom's: Understand	
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DATE MODIFIED:	10/9/2015 4:27 AM	
40. Many web browsers incapplied to a specific page ela. designer b. planner c. developer d. creator	lude tools to make it easier for designers to locate the source or ement.	f a style that has been
ANSWER:		
POINTS:	c 1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 91	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	

Name:	Class:	Date:
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LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Style Rules KEYWORDS: Bloom's: Understand DATE CREATED: 10/9/2015 4:29 AM DATE MODIFIED: 10/9/2015 4:31 AM

- 41. Identify the correct syntax for adding comments in style sheets.
  - a. <!--comment-->
  - b. /..comment
  - c. //comment//
  - d. /\*comment\*/

ANSWER:

POINTS:

DIFFICULTY:

Easy

REFERENCES:

HTML 95

QUESTION TYPE:

Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Creating a Style Sheet KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 4:36 AM DATE MODIFIED: 10/9/2015 4:46 AM

- 42. Which of the following rules defines character encoding in every Cascading Style Sheets (CSS) document?
  - a. @charset="encoding"
  - b. @charset "encoding";
  - c. &char="encoding";
  - d. &char "encoding";

ANSWER: b
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 96
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Creating a Style Sheet KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 4:44 AM DATE MODIFIED: 10/9/2015 4:45 AM

Name:	Class:	Date:
Tutorial 02: Getting Sta	rted with CSS	
<ul><li>a. @import</li><li>b. @embed</li></ul>	ast always come before any other style rules in a style she	et.
c. !import		
d. !embed		
ANSWER:	a	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 96	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.02 - Study different types of style sheets	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Creating a Style Sheet	
KEYWORDS:	Bloom's: Understand	
DATE CREATED:	10/9/2015 4:50 AM	
DATE MODIFIED:	10/9/2015 4:51 AM	
44. The Cascading Style Sh a. @import url(url); b. @import "url"; c. @import prefix url d. @import media { url }	eets (CSS) @rule that imports an external style sheet file	located at ur1 is
ANSWER:	a	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 96	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
	02.02 - Study different types of style sheets	
	United States - BUSPROG: Technology	
TOPICS:	Creating a Style Sheet	
KEYWORDS:	Bloom's: Remember	
DATE CREATED:	10/9/2015 4:55 AM	
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45. The @import rule has the file.	e same impact as adding multiple elements to a Hy	ypertext Markup Language (HTML)

a. connection

Name:		Class:	Date:
Tutorial 02: Getting Sta	rted with CSS		
b. link c. contact			
d. integrated			
ANSWER:	b		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	HTML 97		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
	02.02 - Study different type		
	United States - BUSPROG:	Technology	
TOPICS:	Creating a Style Sheet		
KEYWORDS:	Bloom's: Understand		
DATE CREATED:	10/9/2015 5:03 AM		
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			intensity produces the color, while ne trio of complementary colors—yellow,
b. blue			
c. lime			
d. black			
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	HTML 98		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS	S	
NATIONAL STANDARDS:	United States - BUSPROG:	Technology	
TOPICS:	Working with Color in CSS	;	
KEYWORDS:	Bloom's: Analyze		
DATE CREATED:	10/9/2015 5:19 AM		
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47. Yellow has the RGB trip	alet		
a. $(0, 0, 0)$			
b. (255, 255, 0)			
c. (0, 255, 255)			
d. (255, 0, 255)			
ANSWER:	b		
	_		

1

POINTS:

Name:	Class:
Tutorial 02: Getting Sta	rted with CSS
DIFFICULTY:	Moderate
REFERENCES:	HTML 99
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS
	United States - BUSPROG: Technology
TOPICS:	Working with Color in CSS
KEYWORDS:	Bloom's: Analyze
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48. Cascading Style Sheets a. binaries b. hexadecimals c. WYSIWYG values d. RBG values	(CSS) allow RGB values to be entered as
ANSWER:	b
POINTS:	1
DIFFICULTY:	Moderate
REFERENCES:	HTML 99
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS
	United States - BUSPROG: Technology
TOPICS:	Working with Color in CSS
KEYWORDS:	Bloom's: Remember
DATE CREATED:	10/9/2015 5:28 AM
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<ul><li>a. 1F</li><li>b. F</li><li>c. 10</li></ul>	bering system, the number 16 is expressed as
d. 1	
ANSWER:	C
POINTS:	1
DIFFICULTY:	Easy
REFERENCES:	HTML 99
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEAKNING OBJECTIVES:	02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

Date:\_\_\_\_

Name:	Class:	Date:
Гutorial 02: Getting Sta		
TOPICS:	Working with Color in CSS	
KEYWORDS:	Bloom's: Evaluate	
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50. In the hexadecimal num	bering system, the number 21 is expressed as	
a. 1F		
b. F		
c. 15		
d. F1		
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 99	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS	
	United States - BUSPROG: Technology	
TOPICS:	Working with Color in CSS	
KEYWORDS:	Bloom's: Evaluate	
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DATE MODIFIED:	10/9/2015 5:50 AM	
51 is the tint of a col	or and is usually represented by a direction on a color wheel.	
a. Hue		
b. Saturation		
c. Lightness		
d. Darkness		
ANSWER:	a	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 99	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Working with Color in CSS	
KEYWORDS:	Bloom's: Remember	
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measures the inte	nsity of the chosen color and ranges from 0% (no color) up to 100%	(full color)

a. Hue

Name:	Class:Date	):
Tutorial 02: Getting Sta	arted with CSS	
b. Saturation		
c. Lightness		
d. Darkness		
ANSWER:	b	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 99	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS	
	United States - BUSPROG: Technology	
TOPICS:	Working with Color in CSS	
KEYWORDS:	Bloom's: Remember	
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<ul><li>a. #redgreenblue</li><li>b. rgb(number)</li></ul>	HSL model are described in Cascading Style Sheets (CSS) 3 using	
c. hsl (hue, saturation, l		
d. hsl (hue, shadow, lig.		
ANSWER:	C	
POINTS:		
DIFFICULTY:	Easy	
REFERENCES:	HTML 100	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
	02.04 - Apply colors in CSS	
	United States - BUSPROG: Technology	
TOPICS:	Working with Color in CSS	
KEYWORDS:	Bloom's: Understand	
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_	ghtness of a color and ranges from 0% (black) up to 100% (white).	
a. Hue		
b. Saturation		
c. Lightness		
d. Darkness		
ANSWER:	c	
POINTS:	1	

DIFFICULTY:

Easy

Name:		Class:	Date:
Tutorial 02: Getting Sta	rted with CSS		
REFERENCES:	HTML 99		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors i	in CSS	
NATIONAL STANDARDS:			
TOPICS:	Working with Color i		
KEYWORDS:	Bloom's: Remember		
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55. Graphic designers consifine-tune the saturation and a. HTML b. CSS c. HSL d. HTM		because it allows them to set	the initial color based on hue and then
ANSWER:	c		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 100		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors i	in CSS	
NATIONAL STANDARDS:	United States - BUSP	ROG: Technology	
TOPICS:	Working with Color i	n CSS	
KEYWORDS:	Bloom's: Remember		
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DATE MODIFIED:	10/9/2015 6:12 AM		
56 defines how solid a. Clarity b. Saturation c. Lightness d. Opacity	a color appears.		
ANSWER:	d		
POINTS:			
DIFFICULTY:	1 Focy		
REFERENCES:	Easy HTML 100		
REFERENCES.	1111VIL 100		

Multiple Choice

False

NATIONAL STANDARDS: United States - BUSPROG: Technology

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

QUESTION TYPE:

HAS VARIABLES:

Name:	Class:	Date:

TOPICS: Working with Color in CSS

*KEYWORDS:* Bloom's: Remember DATE CREATED: 10/9/2015 6:34 AM DATE MODIFIED: 10/9/2015 6:34 AM

- 57. How is background color defined in a Cascaded Style Sheets (CSS) file?
  - a. @bgcolor "color";
  - b. @background="color";
  - c. background: color;
  - d. background-color: color;

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 101
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

KEYWORDS: Bloom's: Understand
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- 58. To set the foreground or text color of an element, use the following property:
  - a. text: color;
  - b. forecolor: color;
  - c. color: color;
  - d. backcolor: color;

ANSWER: c

POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 101

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.04 - Apply colors in CSS

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Color in CSS

 KEYWORDS:
 Bloom's: Remember

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59. A technique known as \_\_\_\_\_ places code conforming to older standards before newer properties, providing support for old browsers but still allowing newer standards and techniques to be used by the browsers that support them.

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Tutorial 02: Getting Sta	rted with CSS		
a. progressive enhancer	nent		
b. opacity enhancement			
c. opacity enhancement			
d. pseudo-class structur	ing		
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 104		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors	in CSS	
NATIONAL STANDARDS:	United States - BUSP	ROG: Technology	
TOPICS:	Employing Progressi	ve Enhancement	
KEYWORDS:	Bloom's: Remember		
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and the other is a supporting a. triad b. tetrad c. analogic d. monochrome  ANSWER:	c	ighlights and nuance is	<u>-</u>
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	HTML 104		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors	in CSS	
NATIONAL STANDARDS:	United States - BUSP	ROG: Technology	
TOPICS:	<b>Exploring Progressive</b>	e Enhancement	
KEYWORDS:	Bloom's: Analyze		
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61. To direct a style rule to see specified pattern.  a. web fonts b. pseudo-classes c. descendant elements	specific elements,	can be used to match only	those page elements that correspond to a
d. selector patterns			
ANSWER:	d		

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Tutorial 02: Getting Sta	arted with CSS	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 108	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
	02.05 - Use contextual selectors	
	United States - BUSPROG: Technology	
TOPICS:	Exploring Selector Patterns	
KEYWORDS:	Bloom's: Remember	
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<ul><li>a. family</li><li>b. sibling</li><li>c. parent</li><li>d. descendant</li></ul>	lement that contains one or more other elements, which are called child	l elements.
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 108	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.05 - Use contextual selectors	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Exploring Selector Patterns	
KEYWORDS:	Bloom's: Remember	
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that are all descended from a. descendant b. child c. parent	contain children of its own and so forth down the hierarchy, creating a a common parent.	set of elements
d. sibling		
ANSWER:	a	
POINTS:		
DIFFICULTY:	Easy	
REFERENCES:	HTML 108	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	

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Tutorial 02: Getting Sta	rted with CSS	
	02.05 - Use contextual selectors United States - BUSPROG: Technology Exploring Selector Patterns Bloom's: Remember 10/9/2015 7:13 AM 10/9/2015 7:14 AM	
64. The style rule  * {color: blue;} uses the asterisk (*) selector a. character b. text c. wildcard	—also known as the selector—to select all eler	ments in a document.
d. object ANSWER:	c	
POINTS: DIFFICULTY: REFERENCES:	1 Easy HTML 109	
QUESTION TYPE: HAS VARIABLES:	Multiple Choice False	
	02.05 - Use contextual selectors United States - BUSPROG: Technology Exploring Selector Patterns	
KEYWORDS: DATE CREATED: DATE MODIFIED:	Bloom's: Remember 10/9/2015 7:17 AM 10/9/2015 7:18 AM	
a. Parent b. Child c. Sibling d. Descendant	to select elements based on elements that are adjacen	t to them in the document hierarchy.
ANSWER: POINTS:	c 1	
DIFFICULTY: REFERENCES:	Easy HTML 109	
	Multiple Choice False 02.05 - Use contextual selectors	
NATIONAL STANDARDS: TOPICS: KEYWORDS:	United States - BUSPROG: Technology Exploring Selector Patterns Bloom's: Remember	
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Tutorial 02: Getting Sta	arted with CSS
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66. Identify a contextual sel	ector that matches any element.
b. *	
c. elem	
d. elem1, elem2,	
ANSWER:	b
POINTS:	1
DIFFICULTY:	Easy
REFERENCES:	HTML 109
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	02.05 - Use contextual selectors
NATIONAL STANDARDS:	United States - BUSPROG: Technology
TOPICS:	Exploring Selector Patterns
KEYWORDS:	Bloom's: Understand
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67 Identify an attribute cale	ector used to select an element based on its class value.
a. class: .intro.elem	etor used to select an element based on its class value.
b. elem.class	
c. elem#class	
d. class *elem	
ANSWER:	b
POINTS:	1
DIFFICULTY:	Moderate
REFERENCES:	HTML 111
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
	02.06 - Work with attribute selectors
	United States - BUSPROG: Technology
TOPICS:	Exploring Selector Patterns Bloom's: Understand
KEYWORDS:	
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	re often key in targeting styles to specific elements.
a. id and char	
b. id and class	
<ul><li>c. id and type</li></ul>	

Date:\_\_\_\_\_

Name:	Class:	Date:
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ANSWER: b
POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 111
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

*LEARNING OBJECTIVES:* 02.06 - Work with attribute selectors *NATIONAL STANDARDS:* United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

*KEYWORDS:* Bloom's: Understand DATE CREATED: 10/9/2015 7:42 AM DATE MODIFIED: 10/9/2015 7:46 AM

- 69. Identify an attribute selector that recognizes groups of elements that share a similar characteristic or property.
  - a. id
  - b. pseudo-element
  - c. class
  - d. list-style-position

ANSWER: c POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 111
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

*LEARNING OBJECTIVES:* 02.06 - Work with attribute selectors *NATIONAL STANDARDS:* United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

*KEYWORDS:* Bloom's: Understand *DATE CREATED:* 10/9/2015 7:59 AM *DATE MODIFIED:* 10/9/2015 8:00 AM

- 70. Identify an attribute selector that selects all elem elements whose att attribute begins with text.
  - a. elem[att|="text"]
  - b. elem[att^="text"]
  - c. elem[att\$="text"]
  - d. elem[att~="text"]

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 112
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

Name:	Class:	Date:
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LEARNING OBJECTIVES: 02.06 - Work with attribute selectors NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

*KEYWORDS:* Bloom's: Understand DATE CREATED: 10/9/2015 8:03 AM DATE MODIFIED: 10/9/2015 8:06 AM

- 71. Which of the following attribute selectors selects all elem elements whose att attribute ends with text?
  - a. elem[att\*="text"]
  - b. elem[att^="text"]
  - c. elem[att|="text"]
  - d. elem[att\$="text"]

ANSWER: d POINTS: 1

DIFFICULTY: Moderate

REFERENCES: HTML 112

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

*LEARNING OBJECTIVES:* 02.06 - Work with attribute selectors *NATIONAL STANDARDS:* United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

 KEYWORDS:
 Bloom's: Understand

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- 72. Identify a generic font group that is a typeface in which each character has the same width.
  - a. sans-serif
  - b. monospace
  - c. fantasy
  - d. cursive

ANSWER: b
POINTS: 1

DIFFICULTY: Easy

REFERENCES: HTML 116
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts KEYWORDS: Bloom's: Remember DATE CREATED: 10/9/2015 8:30 AM DATE MODIFIED: 10/9/2015 8:31 AM

Name:	Class:	Date:
Tutorial 02: Getting Sta	rted with CSS	
73. A typeface, best used in elements and flourishes is _ a. serif	small doses for decorative page elements, that mimics handwr	iting with highly stylized
b. monospace		
c. fantasy		
d. cursive  ANSWER:	A	
POINTS:	d 1	
DIFFICULTY:	Easy HTML 116	
REFERENCES: QUESTION TYPE:		
~	Multiple Choice False	
HAS VARIABLES:		
	02.07 - Apply text and font styles	
	United States - BUSPROG: Technology	
TOPICS:	Working with Fonts	
KEYWORDS:	Bloom's: Remember	
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74. A typeface in which a sr a. sans-serif	nall ornamentation appears at the tail end of each character is _	·
b. serif		
c. monospace		
d. fantasy		
ANSWER:	b	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 116	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Working with Fonts	
KEYWORDS:	Bloom's: Remember	
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	ng is to use fonts for headlines and serif fonts for body t	ext.
a. fantasy		
b. sans-serif		
c. monospace		
d. cursive		
ANSWFR.	h	

Name:	Class:	Date:
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POINTS:

DIFFICULTY: Easy

REFERENCES: HTML 116
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts

KEYWORDS: Bloom's: Remember

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- 76. Which of the following is an example of web safe font stacks?
  - a. Calibri
  - b. Book Antiqua
  - c. Bell MT
  - d. Verdana

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 116
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.08 - Use a web font

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS:Working with FontsKEYWORDS:Bloom's: RememberDATE CREATED:10/12/2015 12:01 AMDATE MODIFIED:10/12/2015 12:02 AM

- 77. Identify a rule that should be added to a style sheet to access and load a web font.
  - a. @font-face
  - b. font-style: type;
  - c. aside: {font-family}
  - d. @charset "utf-8";

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 118
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.08 - Use a web font

Name:	Class:	Date:

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts

KEYWORDS: Bloom's: Understand

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- 78. Which of the following browsers supports the web font format "Embedded OpenType"?
  - a. Safari
  - b. Internet Explorer (IE)
  - c. Chrome
  - d. Firefox

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 118
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.08 - Use a web font

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Fonts

KEYWORDS: Bloom's: Remember

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- 79. \_\_\_\_\_ units are specified in one of five standard units of measurement.
  - a. Relative
  - b. Absolute
  - c. Standard
  - d. Uppercase

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 121
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Setting the Font Size

KEYWORDS: Bloom's: Remember

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<sup>80.</sup> \_\_\_\_\_ units express font size according to the size of other objects within a web page. Copyright Cengage Learning. Powered by Cognero.

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Tutorial 02: Getting Sta	rted with CSS	
<ul><li>a. Absolute</li><li>b. Relative</li><li>c. Standard</li><li>d. Output</li></ul>		
ANSWER:	b	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 121	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
	02.07 - Apply text and font styles	
	United States - BUSPROG: Technology	
TOPICS:	Setting the Font Size	
KEYWORDS:	Bloom's: Remember	
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<ul><li>a. element</li><li>b. icon</li><li>c. link</li></ul>	single dot on an output device.	
d. pixel  ANSWER:	d	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 122	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
	02.07 - Apply text and font styles	
	United States - BUSPROG: Technology	
TOPICS:	Setting the Font Size	
KEYWORDS:	Bloom's: Remember	
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	eferred style unit for web page text because it makes it easy to develop e consistent relative font sizes under any device.	pages in which
ANSWER:	c	

Name:	Class:	Date:
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POINTS:

DIFFICULTY: Easy

REFERENCES: HTML 122
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS:Setting the Font SizeKEYWORDS:Bloom's: UnderstandDATE CREATED:10/12/2015 12:16 AMDATE MODIFIED:10/12/2015 12:17 AM

- 83. Identify a relative unit in which lengths are expressed as a percentage of the width or height of a browser window.
  - a. Attribute unit
  - b. Viewport unit
  - c. rem unit
  - d. Absolute unit

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 123
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS:Setting the Font SizeKEYWORDS:Bloom's: RememberDATE CREATED:10/12/2015 12:19 AMDATE MODIFIED:10/12/2015 12:19 AM

- 84. Identify a typographic attribute that measures the amount of space between characters.
  - a. Tracking
  - b. Dithering
  - c. Kerning
  - d. Pacing

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 125
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.10 - Work with margins and padding space

Name:	Class:
Tutorial 02: Getting Sta	arted with CSS
NATIONAL STANDARDS:	United States - BUSPROG: Technology
TOPICS:	Controlling Spacing and Indentation
KEYWORDS:	Bloom's: Remember
DATE CREATED:	10/12/2015 12:21 AM
DATE MODIFIED:	10/12/2015 12:22 AM
85 measures the amo	ount of space between words.
a. Kerning	
b. Tracking	
c. Pacing	
d. Dithering	
ANSWER:	b
POINTS:	1
DIFFICULTY:	Easy
REFERENCES:	HTML 125
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	02.10 - Work with margins and padding space
NATIONAL STANDARDS:	United States - BUSPROG: Technology
TOPICS:	Controlling Spacing and Indentation
KEYWORDS:	Bloom's: Remember
DATE CREATED:	10/12/2015 12:23 AM
DATE MODIFIED:	10/12/2015 12:24 AM
86. The default value for bo	th kerning and tracking is pixels.
a. 8	
b. 0	
c. 2	
d. 5	
ANSWER:	b
POINTS:	1
DIFFICULTY:	Moderate
REFERENCES:	HTML 125
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	02.10 - Work with margins and padding space
NATIONAL STANDARDS:	United States - BUSPROG: Technology
TOPICS:	Controlling Space and Indentation

**KEYWORDS:** 

Bloom's: Understand

Date:\_

*DATE CREATED:* 10/12/2015 12:26 AM *DATE MODIFIED:* 10/12/2015 12:27 AM

Name:	Class:	Date:
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a. tracking

b. kerning

c. leading

d. hanging

ANSWER: d POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 126
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.10 - Work with margins and padding space

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Controlling Space and Indentation

 KEYWORDS:
 Bloom's: Understand

 DATE CREATED:
 10/12/2015 12:28 AM

 DATE MODIFIED:
 10/12/2015 12:29 AM

- 88. Which of the following properties is used to control the casing of text within an element?
  - a. font-variant
  - b. text-transform
  - c. text-align
  - d. font-style

ANSWER: b
POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 127
OUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.07 - Apply text and font styles

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Working with Font Styles KEYWORDS: Bloom's: Understand DATE CREATED: 10/12/2015 12:31 AM
DATE MODIFIED: 10/12/2015 12:31 AM

- 89. Identify a property used to align text horizontally.
  - a. text-align: alignment;b. align-text: horizontal;
  - c. horizontal-align: alignment;
  - d. align-text: baseline;

ANSWER: a POINTS: 1

Name:	Clas	s:	Date:
Tutorial 02: Getting Sta	rted with CSS		
DIFFICULTY:	Moderate		
REFERENCES:	HTML 128		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.07 - Apply text and font styles		
NATIONAL STANDARDS:	United States - BUSPROG: Techno	logy	
TOPICS:	Working with Font Styles		
KEYWORDS:	Bloom's: Understand		
DATE CREATED:	10/12/2015 12:33 AM		
DATE MODIFIED:	10/12/2015 12:34 AM		
90. The value of the a. baseline b. bottom c. text-bottom d. sub	vertical-align property aligns the bot	tom of the element with the bottom	of the text in a line.
ANSWER:			
	c 1		
POINTS:			
DIFFICULTY:	Easy		
REFERENCES:	HTML 128		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
	02.07 - Apply text and font styles		
	United States - BUSPROG: Techno	ology	
TOPICS:	Working with Font Styles		
KEYWORDS:	Bloom's: Understand		
DATE CREATED:	10/12/2015 12:36 AM		
DATE MODIFIED:	10/12/2015 12:37 AM		
91. Which of the following list below?	styles should be applied to the ol elec	ment to display an unordered list w	ith markers as shown
<ul><li>Home</li><li>Getting Started</li><li>Scrapbooking Tips</li><li>Supply List</li></ul>			
a. ul {list-style-type: no	ne:}		
b. ul {list-style-type: up			
c. ul {list-style-type: ci			
d. ul {list-style-type: di			
ANSWER:	d		
ANSWEN.	u		

1

POINTS:

Name:	Class:
Tutorial 02: Getting Sta	arted with CSS
DIFFICULTY:	Moderate
REFERENCES:	HTML 134
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	02.09 - Define list styles
NATIONAL STANDARDS:	United States - BUSPROG: Technology
TOPICS:	Formatting Lists
KEYWORDS:	Bloom's: Apply
DATE CREATED:	10/12/2015 12:40 AM
DATE MODIFIED:	10/12/2015 12:42 AM
92. Nested lists can be displated a. embedded b. outline c. hierarchy d. tree	ayed in a(n) style through the use of contextual selectors.
ANSWER:	b
POINTS:	1
DIFFICULTY:	Moderate
REFERENCES:	HTML 134
QUESTION TYPE:	Multiple Choice
HAS VARIABLES:	False
LEARNING OBJECTIVES:	
	United States - BUSPROG: Technology
TOPICS:	Formatting Lists
KEYWORDS:	Bloom's: Understand
DATE CREATED:	10/12/2015 12:44 AM
DATE MODIFIED:	10/12/2015 12:45 AM
93. The style rule ul {list-style-image: url(redl displays items froml a. ordered b. unordered c. unstructured d. structured	ball.png);} ists marked with the graphic image in the <i>redball.png</i> file.  b
POINTS:	1
DIFFICULTY:	Easy
REFERENCES:	HTML 137
QUESTION TYPE:	Multiple Choice
GOESTION TIFE. HAS VARIABLES:	False
UAS YAMADEES.	1 also

LEARNING OBJECTIVES: 02.09 - Define list styles

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NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Formatting Lists KEYWORDS: Bloom's: Apply

DATE CREATED: 10/12/2015 12:48 AM DATE MODIFIED: 10/12/2015 12:48 AM

- 94. Identify a padding property used to set the width of the padding space.
  - a. padding: font;b. padding: pixel;c. padding: style;
  - d. padding: size;

ANSWER: d
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 140
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.10 - Work with margins and padding space NATIONAL STANDARDS: United States - BUSPROG: Technology TOPICS: Working with Margins and Padding

 KEYWORDS:
 Bloom's: Remember

 DATE CREATED:
 10/12/2015 12:50 AM

 DATE MODIFIED:
 10/12/2015 12:52 AM

- 95. Identify a pseudo-class which is the first descendant of the parent that matches the specified type.
  - a. :first-of-type
  - b.: first-child
  - c. :only-of-type
  - d.:only-child

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 145
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.11 - Use pseudo-classes and pseudo-elements

NATIONAL STANDARDS: United States - BUSPROG: Technology
TOPICS: Using Pseudo-Classes and Pseudo-Elements

 KEYWORDS:
 Bloom's: Understand

 DATE CREATED:
 10/12/2015 12:54 AM

 DATE MODIFIED:
 10/12/2015 12:55 AM

<sup>96.</sup> A \_\_\_\_\_ is a classification of an element based on its current status, position, or use in a document. Copyright Cengage Learning. Powered by Cognero.

Name:		Class:	Date:
Tutorial 02: Getting Sta	rted with CSS		
a. pseudo-class			
b. pseudo-element			
c. pseudo-text			
d. pseudo-style			
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 145		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.11 - Use pseudo-classes	and pseudo-elements	
	United States - BUSPROG:	-	
TOPICS:	Using Pseudo-Classes and I		
KEYWORDS:	Bloom's: Remember		
DATE CREATED:	10/12/2015 12:58 AM		
DATE MODIFIED:	10/12/2015 12:59 AM		
97. Another type of pseudo-a. static	class is pseudo-class	in which the class can	change state based on the actions of a user.
b. dynamic			
c. structured			
d. unstructured			
ANSWER:	b		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 148		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
	02.11 - Use pseudo-classes	and pseudo-elements	
	United States - BUSPROG:	-	
TOPICS:	Using Pseudo-Classes and l	•	
KEYWORDS:	Bloom's: Remember	Seddo Liements	
DATE CREATED:	10/12/2015 1:01 AM		
DATE MODIFIED:	10/12/2015 1:02 AM		
98. The pseudo-class a. link	represents the exact instant	in which a link is activ	ated.
b. visited			
c. active			
d. open-quote			
ANSWER:	c		
POINTS:	1		

Name:	Class:	Date:	
Futorial 02: Getting Sta			
DIFFICULTY:	Moderate		
REFERENCES:	HTML 149		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
	02.10 - Work with margins and padding space		
	United States - BUSPROG: Technology		
TOPICS:	Controlling Space and Indentation		
KEYWORDS:	Bloom's: Understand		
DATE CREATED:	10/12/2015 1:06 AM		
DATE MODIFIED:	10/12/2015 1:00 AM 10/12/2015 1:07 AM		
DATE MODIFIED.	10/12/2013 1.07 AW		
99. Which of the following	dynamic pseudo-classes means the link has not yet been visi	ted by a user?	
a. :link			
b. :nvisited			
c. :active			
d.:hover			
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 149		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.11 - Use pseudo-classes and pseudo-elements		
NATIONAL STANDARDS:	United States - BUSPROG: Technology		
TOPICS:	Using Pseudo-Classes and Pseudo-Elements		
KEYWORDS:	Bloom's: Understand		
DATE CREATED:	10/12/2015 1:09 AM		
DATE MODIFIED:	10/12/2015 1:10 AM		
ink prior to clicking the linl	ss is to be used for a situation in which a user has moved the k.	mouse pointer over a hypertext	
a. active			
b. root			
c. link			
d. hover			
ANSWER:	d		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES.	HTMI 1/0		

Multiple Choice

LEARNING OBJECTIVES: 02.11 - Use pseudo-classes and pseudo-elements

False

QUESTION TYPE:

HAS VARIABLES:

Name:	Class:	Date:
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NATIONAL STANDARDS: United States - BUSPROG: Technology TOPICS: Using Pseudo-Classes and Pseudo-Elements

KEYWORDS:Bloom's: UnderstandDATE CREATED:10/12/2015 1:12 AMDATE MODIFIED:10/12/2015 1:13 AM

- 101. \_\_\_\_\_, another type of pseudo selector, is an object that exists only in the rendered page.
  - a. Pseudo-class
  - b. Pseudo-element
  - c. Pseudo-object
  - d. Pseudo-type

ANSWER: b
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 151
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.11 - Use pseudo-classes and pseudo-elements

NATIONAL STANDARDS: United States - BUSPROG: Technology
TOPICS: Using Pseudo-Classes and Pseudo-Elements

 KEYWORDS:
 Bloom's: Understand

 DATE CREATED:
 10/12/2015 1:15 AM

 DATE MODIFIED:
 10/12/2015 1:16 AM

- 102. Identify a Cascading Style Sheets (CSS) selector that is used to select pseudo-elements.
  - a. element::pseudo-element
  - b. element:pseudo-element
  - c. element::"pseudo";
  - d. element:"pseudo-element"

ANSWER: a
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 151
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.11 - Use pseudo-classes and pseudo-elements

NATIONAL STANDARDS: United States - BUSPROG: Technology
TOPICS: Using Pseudo-Classes and Pseudo-Elements

*KEYWORDS:* Bloom's: Understand DATE CREATED: 10/12/2015 1:18 AM DATE MODIFIED: 10/12/2015 1:19 AM

Name:	Class:	Date:
Tutorial 02: Getting Sta	rted with CSS	
a. element:before open-	quote;	
b. element::before {con	_	
c. element:before text;		
d. element::before {con	ent: text;}	
ANSWER:	d	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 152	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.12 - Insert page content with CSS	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Generating Content with CSS	
KEYWORDS:	Bloom's: Understand	
DATE CREATED:	10/12/2015 1:21 AM	
DATE MODIFIED:	10/12/2015 1:22 AM	
104. Identify an element use	d for quoted material.	
a. a	•	
b. q		
c. wbr		
d. content		
ANSWER:	b	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 154	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.12 - Insert page content with CSS	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Inserting Quotation Marks	
KEYWORDS:	Bloom's: Remember	
DATE CREATED:	10/12/2015 1:24 AM	
DATE MODIFIED:	10/12/2015 1:24 AM	
105. Decorative opening and	closing quotation marks can be inserted using th	e property.
a. label		
b. type		
c. content		
d. deco		

c

1

ANSWER:

POINTS:

Name:	Class:	Date:
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DIFFICULTY: Easy

REFERENCES: HTML 154
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.12 - Insert page content with CSS NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Inserting Quotation Marks

*KEYWORDS:* Bloom's: Remember DATE CREATED: 10/12/2015 1:27 AM DATE MODIFIED: 10/12/2015 1:27 AM

### **Case-Based Critical Thinking Questions**

### **Case 3-1**

Alex's woodworking shop is trying to design a web page with Cascading Style Sheets (CSS). Alex would like create the new design based on the latest elements and styles from Hypertext Markup Language (HTML) and CSS. He has created a few sample pages:

home.htm ---describes the business and contact information

Product.htm ---displays a list of product descriptions
Custom.htm ---displays a list of custom products

106. Alex wants to create styles that apply only to the HTML document in which they are created. Help Alex in selecting an appropriate style to be used for this purpose.

- a. External style
- b. Inline style
- c. Embedded style
- d. User-defined style

ANSWER: c
POINTS: 1
DIFFICULTY: Easy
REFERENCES: HTML 87

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False
PREFACE NAME: case 3-1

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Introducing CSS

KEYWORDS: Bloom's: Apply

DATE CREATED: 10/12/2015 1:37 AM

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107. Alex had forgotten to give any style for all of his pages. In this case, identify the style that would be applied to his pages.

a. User defined style

Name:	Class:	Date:
Tutorial 02: Getting Sta	rted with CSS	
b. External style		
c. User agent style		
d. View render style		
ANSWER:	c	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 87	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
PREFACE NAME:	case 3-1	
LEARNING OBJECTIVES:	02.02 - Study different types of style sheets	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Introducing CSS	
KEYWORDS:	Bloom's: Apply	
DATE CREATED:	10/12/2015 1:40 AM	
DATE MODIFIED:	10/12/2015 1:44 AM	
108. Alex's product style ru a. @import url (css.pro b. @import url (produc c. @import css (produc d. @import (type: css u	t.css); t.css);	
ANSWER:	b	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 97	
QUESTION TYPE:	Multiple Choice	
HAS VARIABLES:	False	
PREFACE NAME:	case 3-1	
LEARNING OBJECTIVES:	02.02 - Study different types of style sheets	
	United States - BUSPROG: Technology	
TOPICS:	Creating a Style Sheet	
KEYWORDS:	Bloom's: Apply	
DATE CREATED:	10/12/2015 1:45 AM	
DATE MODIFIED:	10/12/2015 1:46 AM	
Case-Based Critical Think	ing Questions	
Case 3-2 Terry is building a web site	and wants to have three main links called Home, Product Info, and C	ontact Us. She will create

a hierarchy of page elements and revise the style sheets.

109. In this case, the Home page contains two \_\_\_\_\_ elements.

Name:	Clas	·S:	Date:
Гutorial 02: Getting Sta	rted with CSS		
a. child			
b. parent			
c. sibling			
d. descendant			
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Challenging		
REFERENCES:	HTML 108		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
PREFACE NAME:	case 3-2		
	02.05 - Use contextual selectors		
	United States - BUSPROG: Techno	ology	
TOPICS:	Exploring Selector Patterns		
KEYWORDS:	Bloom's: Apply		
DATE CREATED:	10/12/2015 1:49 AM		
DATE MODIFIED:	10/12/2015 1:50 AM		
110. Terry has decided to dishould be  a. header h1 {shade: green: shade: header h1 {green: shade: header h1 {green: co. head	ide;}	nd within the page header in green.	The style rule applied
d. header h1 {color: gre			
ANSWER:	d		
POINTS:	1		
DIFFICULTY:	Challenging		
REFERENCES:	HTML 90		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
PREFACE NAME:	case 3-2		
LEARNING OBJECTIVES:	02.02 - Study different types of styl	e sheets	
	United States - BUSPROG: Techno		
TOPICS:	Exploring Style Rules		
KEYWORDS:	Bloom's: Apply		
DATE CREATED:	10/12/2015 1:51 AM		
DATE MODIFIED:	10/12/2015 1:54 AM		
111. To apply a style to all e a. e b. f c. *	lements in a document, Terry should	d use the selector.	

Name:	Class:	Date:
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d. +

ANSWER: c
POINTS: 1
DIFFICULTY: Easy

REFERENCES: HTML 109
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False PREFACE NAME: case 3-2

LEARNING OBJECTIVES: 02.05 - Use contextual selectors

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

 KEYWORDS:
 Bloom's: Apply

 DATE CREATED:
 10/12/2015 1:54 AM

 DATE MODIFIED:
 10/12/2015 1:55 AM

- 112. If Terry decides to select all elements belonging to the main class, he should use the \_\_\_\_\_ selector.
  - a. .main
  - b. p.main
  - c. #main.intro
  - d. main[href]

ANSWER: a POINTS: 1

DIFFICULTY: Moderate
REFERENCES: HTML 112
QUESTION TYPE: Multiple Choice

HAS VARIABLES: False
PREFACE NAME: case 3-2

LEARNING OBJECTIVES: 02.05 - Use contextual selectors

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Exploring Selector Patterns

 KEYWORDS:
 Bloom's: Apply

 DATE CREATED:
 10/12/2015 1:57 AM

 DATE MODIFIED:
 10/12/2015 1:58 AM

### **Case-Based Critical Thinking Questions**

### **Case 3-3**

Tim is creating a web page to display his poker club's set of rules. He has main categories and subcategories along with about a paragraph or more of explanation for each.

- 113. Tim should use what type of font for the body text of his page?
  - a. serif
  - b. monospace
  - c. cursive

Name:	Class:		Date:
Tutorial 02: Getting Sta	rted with CSS		
d. fantasy			
ANSWER:	a		
POINTS:	1		
DIFFICULTY:	Challenging		
REFERENCES:	HTML 116		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
PREFACE NAME:	case 3-3		
LEARNING OBJECTIVES:	02.08 - Use a web font		
NATIONAL STANDARDS:	United States - BUSPROG: Technological	gy	
TOPICS:	Working with Fonts		
KEYWORDS:	Bloom's: Apply		
DATE CREATED:	10/12/2015 2:01 AM		
DATE MODIFIED:	10/12/2015 2:02 AM		
a. text-transform b. font-transform c. font-variant d. text-variant	capital letters. Which style should he	.asc :	
ANSWER:	c		
POINTS:	1		
DIFFICULTY:	Challenging		
REFERENCES:	HTML 127		
	Multiple Choice		
HAS VARIABLES:	False		
PREFACE NAME:	case 3-3		
	02.07 - Apply text and font styles		
	United States - BUSPROG: Technological	gy	
TOPICS:	Working with Font Styles		
KEYWORDS:	Bloom's: Apply		
DATE CREATED:	10/12/2015 2:04 AM		
DATE MODIFIED:	10/12/2015 2:05 AM		
115. Tim wants to align the vertical-align property shoul a. baseline b. super c. top	op of the element with the top of the f d he use?	ont of the surrounding content.	Which value of the

d

d. text-top

ANSWER:

POINTS:

Name:	Cla	38:	Date:
Tutorial 02: Getting Sta	rted with CSS		
DIFFICULTY:	Challenging		
REFERENCES:	HTML 128		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
PREFACE NAME:	case 3-3		
LEARNING OBJECTIVES:	02.07 - Apply text and font styles		
	United States - BUSPROG: Techn	ology	
TOPICS:	Working with Font Styles		
KEYWORDS:	Bloom's: Apply		
DATE CREATED:	10/12/2015 2:08 AM		
DATE MODIFIED:	10/12/2015 2:09 AM		
Completion			
•	dded as element attributes within a	Hypertext Markup Language	(HTML) document and thus
apply to that element alone.	~		
ANSWER:	Inline		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 87		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
	02.02 - Study different types of sty		
NATIONAL STANDARDS:	United States - BUSPROG: Techn	ology	
TOPICS:	Introducing CSS		
KEYWORDS:	Bloom's: Remember		
DATE CREATED:	10/12/2015 2:11 AM		
DATE MODIFIED:	10/12/2015 2:11 AM		
<b>9</b>	(CSS) support, which a	are numerical expressions that	t precisely describe colors.
ANSWER:	color values		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 98		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS		
NATIONAL STANDARDS:	United States - BUSPROG: Techn	ology	
TOPICS:	Working with Color in CSS		
KEYWORDS:	Bloom's: Remember		
DATE CREATED:	10/12/2015 2:14 AM		

10/12/2015 2:14 AM

DATE MODIFIED:

Name:	Class		Date:
Tutorial 02: Getting Sta	arted with CSS		
118. Each color is represent and blue components.	ed by a set of numbers called a(n)	that represents the	intensity of its red, green,
ANSWER:	RGB triplet		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 98		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS		
NATIONAL STANDARDS:	United States - BUSPROG: Technological	ogy	
TOPICS:	Working with Color in CSS		
KEYWORDS:	Bloom's: Remember		
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119. A(n) numb base 10 system.	er is a number expressed in the base 1	6 numbering system rather	than in the commonly used
ANSWER:	hexadecimal		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 99		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS		
NATIONAL STANDARDS:	United States - BUSPROG: Technological	ogy	
TOPICS:	Working with Color in CSS		
KEYWORDS:	Bloom's: Remember		
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	scheme uses two hues separated by 180 and interest, but can be misused and mi		
ANSWER:	complementary		
POINTS:	1		
DIFFICULTY:	Moderate		
REFERENCES:	HTML 104		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.04 - Apply colors in CSS		
$NATIONAL\ STANDARDS:$	United States - BUSPROG: Technological	ogy	
TOPICS:	Exploring Progressive Enhancement		
KEYWORDS:	Bloom's: Analyze		
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are all descended from a con	<u>-</u>	that
ANSWER:	descendant elements	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 108	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.05 - Use contextual selectors	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Exploring Selector Patterns	
KEYWORDS:	Bloom's: Remember	
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122 matches an		
ANSWER:	*, wildcard selector	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 109	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.05 - Use contextual selectors	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Exploring Selector Patterns	
KEYWORDS:	Bloom's: Remember	
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123. To select all elements	with the class value run, the attribute selector must be used.	
ANSWER:	.run	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 112	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.05 - Use contextual selectors	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Exploring Selector Patterns	
KEYWORDS:	Bloom's: Understand	
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124. A font described finition file.	cribes the general appearance of the characters in a text but does n	ot specify any particular font
ANSWER:	generic	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 115	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Working with Fonts	
KEYWORDS:	Bloom's: Remember	
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125 is the art of	designing the appearance of characters and letters on a page.	
ANSWER:	Typography	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 115	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Working with Fonts	
KEYWORDS:	Bloom's: Remember	
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• •	ee without any serif ornamentation.	
ANSWER:	Sans-serif sans-serif	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 116	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS	United States - RUSPROG: Technology	

TOPICS: KEYWORDS: Working with Fonts

Bloom's: Remember

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Tutorial 02: Getting Sta	rted with CSS	
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127 units are un	nits that are fixed in size regardless of the device rendering	the web page.
ANSWER:	Absolute	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 121	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Setting the Font Size	
KEYWORDS:	Bloom's: Remember	
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	tainty about how their pages will be viewed, many web pagelative to the size of other objects within the web page.	ge designers opt to use
ANSWER:	relative	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 121	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS:	United States - BUSPROG: - Technology	
TOPICS:	Setting the Font Size	
KEYWORDS:	Bloom's: Understand	
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129. The text size is defined	using the property.	
ANSWER:	font-size	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 121	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.07 - Apply text and font styles	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Setting the Font Size	

Bloom's: Remember

KEYWORDS:

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Tutorial 02: Getting Sta	rted with CSS		
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130. Since a page designer of with all font size			ce, the common practice is to make the text
ANSWER:	scalable		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 122		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.07 - Apply text and for	nt styles	
NATIONAL STANDARDS:	= = :		
TOPICS:	Setting the Font Size		
KEYWORDS:	Bloom's: Remember		
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DATE MODIFIED:	10/12/2015 2:47 AM		
131. In the unit,	all font sizes are always ex	expressed relative to the	font size used in the html element.
ANSWER:	rem		
	root em		
POINTS:	1		
DIFFICULTY:	Easy		
REFERENCES:	HTML 122		
QUESTION TYPE:	Completion		
HAS VARIABLES:	False		
LEARNING OBJECTIVES:	02.07 - Apply text and for	nt styles	
NATIONAL STANDARDS:	United States - BUSPROO	G: Technology	
TOPICS:	Setting the Font Size		
KEYWORDS:	Bloom's: Remember		
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132, a typograp	hic feature, measures the a	mount of space betwee	n lines of text.
ANSWER:	Leading		
POINTS:	1		
DIEEICHTV.	Г		

DIFFICULTY: Easy

REFERENCES: **HTML 125** QUESTION TYPE: Completion

HAS VARIABLES: False

LEARNING OBJECTIVES: 02.10 - Work with margins and padding space

NATIONAL STANDARDS: United States - BUSPROG: Technology

Controlling Space and Indentation TOPICS:

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Tutorial 02: Getting Sta	arted with CSS	
KEYWORDS:	Bloom's: Remember	
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133, a typograp	bhic feature, measures the amount of space between words.	
ANSWER:	Tracking	
POINTS:	1	
DIFFICULTY:	Moderate	
REFERENCES:	HTML 125	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.10 - Work with margins and padding space	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Controlling Space and Indentation	
KEYWORDS:	Bloom's: Understand	
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134. Block-level elements less enclosed within a series of	ike paragraphs or headings or lists follow the structure of the of concentric boxes.	in which the content
ANSWER:	box model	
POINTS:	1	
DIFFICULTY:	Easy	
REFERENCES:	HTML 139	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
LEARNING OBJECTIVES:	02.10 - Work with margins and padding space	
NATIONAL STANDARDS:	United States - BUSPROG: Technology	
TOPICS:	Working with Margins and Padding	
KEYWORDS:	Bloom's: Remember	
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135. The in the	box model extends from the element's content to a border.	
ANSWER: paddin	ng space	
POINTS: 1		
QUESTION TYPE: Compl	letion	

Matching

HAS VARIABLES: False

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Identify the letters of the choices that best match the phrases or definitions.

- a. Color value
- b. RGB triplet
- c. Style rule
- d. Absolute units
- e. Hexadecimal
- f. Saturation
- g. Relative units
- h. Pixel
- i. Tracking
- j. Kerning
- k. Leading
- 1. ems

DIFFICULTY: Easy

REFERENCES: HTML 121

HTML 122 HTML 125 HTML 90 HTML 98 HTML 99

QUESTION TYPE: Matching HAS VARIABLES: False

LEARNING OBJECTIVES: 02.02 - Study different types of style sheets

02.04 - Apply colors in CSS 02.07 - Apply text and font styles

02.10 - Work with margins and padding space

NATIONAL STANDARDS: United States - BUSPROG: Technology

TOPICS: Controlling Spacing and Indentation

Exploring Style Rules Setting the Font Size

Working with Color in CSS

KEYWORDS: Bloom's: Remember | Bloom's: Understand

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136. It defines the styles applied to an element or group of elements.

ANSWER: c
POINTS: 1

137. It is a numerical representation that precisely describes a color.

ANSWER: a POINTS: 1

138. They are numbers that represent a color according to the intensity of its red, green, and blue components.

ANSWER: b

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POINTS: 1		
	expressed in the base-16 numbering system.	
<i>ANSWER:</i> e		
POINTS: 1		
	intensity of a chosen color and ranges from $0\%$ (no color) to $100\%$	(full color).
ANSWER: f		
POINTS: 1		
141. They are the ur	nits expressed relative to the size of other objects within a web page.	
<i>ANSWER:</i> g		
POINTS: 1		
• •	ried in one of five standard units of measurement.	
ANSWER: d		
POINTS: 1		
•	single dot on an output device.	
<i>ANSWER:</i> h		
POINTS: 1		
	neasurement to provide scalability.	
ANSWER: 1		
POINTS: 1		
145. It measures the	amount of space between words.	
ANSWER: i		
POINTS: 1		
146. It measures the	amount of space between lines of text.	
<i>ANSWER:</i> k		
POINTS: 1		
147. It measures the	amount of space between characters.	
ANSWER: j		
POINTS: 1		
Essay		
148. Explain the stylwhen a hanging inde	les to control some basic typographic attributes, such as kerning, traent is created.	cking, and leading. Also, mentio
ANSWER:	<b>Kerning</b> measures the amount of space between characters amount of space between words. The properties to control a	

are

letter-spacing: value;

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word-spacing: value;

where *value* is the size of space between individual letters or words. These sizes can be specified with the same units as used for font sizing. The default value for both kerning and tracking in 0 pixels. A positive value increases the letter and word spacing, while a negative value reduces the space between letters and words.

**Leading** measures the amount of space between lines of text and is set using the following line-height property:

line-height: size;

where *size* is a value or a percentage of the font size of the text on the affected lines. If no unit is specified, the size value represents the ratio of the line height to the font size. The default value is 1.2 or 1.2em so that the line height is 20% larger than the font size. By contrast, the following style sets the line height to twice the font size, making the text appear double-spaced:

line-height: 2em;

An additional way to control text spacing is to set the indentation for the first line of a text block by using the following text-indent property:

text-indent: size;

where size is expressed in absolute or relative units, or as a percentage of the width of the text block. For example, an indentation value of 5% indents the first line by 5% of the width of the block. The indentation value can be negative, extending the first line to the left of the text block to create a **hanging indent.** 

POINTS:

DIFFICULTY: Moderate

REFERENCES: HTML 125 - HTML 126

QUESTION TYPE: Essay HAS VARIABLES: False

LEARNING OBJECTIVES: 02.10 - Work with margins and padding space

NATIONAL STANDARDS: United States - BUSPROG: Technology TOPICS: Controlling Spacing and Indentation

 KEYWORDS:
 Bloom's: Understand

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