More Test 2 practice-12062017

**Multiple Choice**

\_\_\_\_ 1. Many Web browsers now include \_\_\_\_\_\_\_ tools to allow page designers to

track each style back to its source.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | creator | c. | designer |
| b. | planner | d. | developer |

\_\_\_\_ 2. The number C in base 16 (hexadecimal) has what value?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | 2 | c. | 12 |
| b. | 3 | d. | 13 |

\_\_\_\_ 3. Two attributes, \_\_\_\_\_\_, are often used to identify a specific element or group of elements such that CSS styles can be applied to them afterward.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | id and char | c. | id and type |
| b. | id and class | d. | id and elem |

\_\_\_\_ 4. A typeface in which a small ornamentation appears at the tail end of each

character is \_\_\_\_\_.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | fantasy | c. | sans-serif |
| b. | monospace | d. | serif |

\_\_\_\_ 5. Unlike an external style sheet, a(n) \_\_\_\_\_\_\_ style sheet is applied only to the Web

page in which it is placed.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | linked | c. | embedded |
| b. | internal | d. | integrated |

\_\_\_\_ 6. If two style rules conflict yet have equal specificity, that is, have the same precedence, then the one that overrules and actually gets rendered is the one listed \_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| a. | last | c. | second |
| b. | first | d. | third |

\_\_\_\_ 7. An additional factor in applying a style sheet is that properties are passed from a parent

element to its descendant elements in a process known as **\_\_\_\_\_\_\_\_\_\_**.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | style sheets | c. | style link |
| b. | an embedded style sheet | d. | style inheritance |

\_\_\_\_ 8. Which of the following style/value sets the text color of an element to green?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | text: green; | c. | color: green; |
| b. | forecolor: green; | d. | backcolor: green; |

\_\_\_\_ 9. In the RGB system, the intensity of colors is assigned a number from \_\_\_\_ to 255.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | 0 | c. | 16 |
| b. | 1 | d. | 216 |

\_\_\_\_ 10. Green has an RGB triplet of \_\_\_\_.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | rgb(0, 0, 0) | c. | rgb(0, 255, 0) |
| b. | rgb(255, 255, 255) | d. | rgb(255, 0, 255) |

\_\_\_\_ 11. Which of the following is a specific font?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | serif | c. | Arial |
| b. | cursive | d. | fantasy |

\_\_\_\_ 12. Font-size specified in units of, say, inches or centimeters is a(n) \_\_\_\_\_ type of measurement.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | relative | c. | standard |
| b. | absolute | d. | uppercase |

\_\_\_\_ 13. To cause text to appear capitalized using a style, you use the \_\_\_\_ style.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | text-decoration | c. | text-type |
| b. | text-transform | d. | text-weight |

Contextual selector questions:

Referring the document tree above, complete the following:

1. section h1 {styles} – In the diagram, circle the element(s) that will get the styles.

2. blockquote p {styles} – In the diagram, place a box around the element(s) that will get the styles.

3. nav + header {styles} – In the diagram, label with “**3**” the element(s) that will get styles.)

4. h1 + p {styles} – In the diagram, label with “**4**” the element(s) that will get the styles.

5. section > p {styles} – In the diagram, label with “**5**” the element(s) that will get the styles.

Completion

1. An example of a color expressed with the hsla color model is hsla(38, 90%, 60%, 0.7). The s stands for \_\_\_\_\_.

2. To cope with the uncertainty about how their pages will be viewed, many Web page designers opt to use \_\_\_\_\_\_ units, which are expressed relative to the size of other objects within the Web page.

3. The style \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is used to specify line spacing (leading).

4. The style \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is used to specify the font size.

5. List the 16 digits of the base 16 (hexadecimal) number system: 0, 1, 2, \_, \_, \_, \_, \_, \_, \_, \_, \_, \_, \_, \_, \_

Essay

1. What is the practice when listing the value(s) for the style *font-family*?

2. List each of the three ways of applying a style to an HTML document.