Test2\_prac\_2-31-41\_04192015&key

**Key for Test Practice for Tutorial 2 -** Practice test items for Chapters 2 (Carey 6th ed). You may refer to the textbook’s *Styles* *Appendix*.

**Multiple Choice.** *Identify the choice that best completes the statement or answers the question*

**The answer is in bold underline.**

Tutorial 2

\_\_\_\_ 1. Suppose a paragraph element is directly nested inside an article element. That is, the paragraph is a child and article is its parent. Then the style rule that applies font-variant style with value small-caps to this paragraph is:

|  |  |  |  |
| --- | --- | --- | --- |
| **a.** | **article > p {font-variant: small-caps}** | c. | p + article {font-variant: small-caps} |
| b. | article + p {font-variant: small-caps} | d. | article, p {font-variant: small-caps} |

Tutorial 2

\_\_\_\_ 2. In the style li b {color: blue}, what gets the color blue? Select the best answer.

|  |  |  |  |
| --- | --- | --- | --- |
| **a.** | **Any b elements nested inside of any li elements** | c. | Any b that is child (direct descendant) of li |
| b. | Any li elements nested inside of any b elements | d. | Any li that is child (direct descendant) of b |

Tutorial 2

\_\_\_\_ 3. Extra Credit: The \_\_\_\_ selector is used to apply styles to all elements in the hierarchy. (See p. D2 of Appendix D)

|  |  |  |  |
| --- | --- | --- | --- |
| a. | $ | c. | @ |
| b. | # | **d.** | **\*** |

Tutorial 2

\_\_\_\_ 4. Which expression specifies that all the elements listed as selectors below should appear with font-size of 20px?

|  |  |  |  |
| --- | --- | --- | --- |
| **a.** | **h1, h2 { font-size: 20px }** | c. | h1 : h2 { font-size: 20px } |
| b. | h1**.**h2 { font-size: 20px } | d. | h1 h2 {font-size: 20px } |

Tutorial 2

\_\_\_\_ 5. The following CSS styles will render which nested list pictured below?

ol {

list-style-type: upper-roman;

}

ol ol {

list-style-type: lower-roman

}

**Choice a**

1. **SUV**
   1. **Ford Escape**
   2. **GM Terrain**
2. **Motorcycles**
   1. **Kawasaki**
   2. **Honda**

Choice b

1. SUV
   1. Ford Escape
   2. GM Terrain
2. Motorcycles
   1. Kawasaki
   2. Honda

Choice c

1. SUV
   1. Ford Escape
   2. GM Terrain
2. Motorcycles
   1. Kawasaki
   2. Honda



Tutorial 2

\_\_\_\_ 6. Which of the list style types in the figure above is the lower-alpha style?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | 2 | c. | 6 |
| b. | 4 | **d.** | **8** |

Tutorial 2

\_\_\_\_ 7. Which of the list style types in the figure above is the decimal style?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | 2 | **c.** | **4** |
| b. | 3 | d. | 5 |

Tutorial 2

\_\_\_\_ 8. You can mark a group of elements with a common identifier using the \_\_\_\_ attribute.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | id | c. | name |
| **b.** | **class** | d. | value |
|  |  |  |  |

Tutorial 2

9. Which style rule applies a 10 pixel margin for both the top and bottom and a 20 pixel margin for both the left and right.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | body {margin: 10px 10px 20px 20px} | c. | body {margin: 10px} |
| **b.** | **body {margin: 10px 20px 10px 20px}** | d. | body {margin: 20px} |

Complete each statement:

Tutorial 2

1. Contextual \_\_\_\_**selectors**\_\_\_\_\_\_\_ give you a way of applying a style based on the context in which an element is used.

Tutorial 2

2. To change a list's bullets to be mybullet.jpg, you would use a style and value of: **list-style-image: url(mybullet.jpg).**

Essay:

1. Write the style rule to apply an Arial font, size 12pt to the body element.

**body {**

**font-family: Arial;**

**font-size: 12pt**

**}**

2. Write the style rule to apply a background-color of *lightblue* to an element of the page labeled with an id=”news”.

**#news {**

**background-color: lightblue**

**}**