

# CS134 Web Site Design & Development

## Quiz2

---

Name: \_\_\_\_\_

Score: \_\_\_\_\_

Email: \_\_\_\_\_

---

### I Multiple Choice Questions (1 point each, total 10 points)

1. `<map>` tag is used for: [Answer: \_\_\_\_]
- defining a path between two nodes in an image
  - defining clickable region in an image
  - highlighting an area in an image
  - defining the site map of a Web site
2. The `<legend>` element is usually used together with: [Answer: \_\_\_\_]
- `<table>` element
  - `<area>` element
  - `<map>` element
  - `<fieldset>` element
3. Which one of the following elements defines the relationship between two linked documents: [Answer: \_\_\_\_]
- `<link>`
  - `<a>`
  - `<cite>`
  - `<rel>`
4. If I want to display paragraph text in small-caps font (which means that all the lower case letters are converted to uppercase letters, but all the letters in the small-caps font have a smaller font-size compared to the rest of the text), then I should use: [Answer: \_\_\_\_]
- `p {font: small-caps;}`
  - `p {font-caps: small-caps;}`
  - `p {font-variant: small-caps;}`
  - `p {font-caps: small;}`
5. If we want to display the image 'flower.gif' before every list item in our list, then which of the following CSS rules I should use: [Answer: \_\_\_\_]
- `li {background: url(flower.gif);}`
  - `li:before {background: url(flower.gif);}`

- c. `li:before {content: url(flower.gif);}`
- d. `li {before: url(flower.gif);}`

6. Which of the following statements about the CSS property `outline` is NOT correct: [Answer: \_\_\_\_]

- a. An outline is a line that is drawn around elements, outside the border edge, to make the element "stand out".
- b. The `outline` property sets the outlines around elements.
- c. Outlines take up space.
- d. The outline color can take "invert" as a value.

7. The 'quotes' property sets the type of quotation marks for: [Answer: \_\_\_\_]

- a. `<blockquote>`
- b. `<q>`
- c. `<cite>`
- d. `<pre>`

8. Which one of the following statements about CSS pseudo classes `:link`, `:visited`, `:hover`, and `:active` is true: [Answer: \_\_\_\_]

- a. `a:hover` must come after `a:active`
- b. `a:active` must come after `a:hover`
- c. `a:visited` must come after `a:link`
- d. `a:visited` must come after `a:hover`

9. If the CSS file contains the following rules:

```
p { font-size: 16pt !important }  
p { font: normal 12pt sans-serif !important }  
p { font-size: 24pt }
```

Then, what will be the font-size of the paragraph text? [Answer: \_\_\_\_]

- a. 12pt
- b. 16pt
- c. 24pt
- d. The CSS rules are wrong.

10. Which one of the statements about the CSS property '`white-space`' is true: [Answer: \_\_\_\_]

- a. When it's set to '`pre`', white-space is ignored by the browser. Acts like the `<pre>` tag in HTML.
- b. When it's set to '`nowrap`', the text will continue on the same line until a `<br>` tag is encountered.
- c. When it's set to '`normal`', white-space is preserved by the browser.
- d. Actually, white-space property is used for adding extra white-space between elements.

**II True or false questions (T for true, F for false; 1 point each, total 10 points)**

1. The text inside `<address>` tag usually renders in italic. [Answer: \_\_\_\_]
2. The `<base>` element specifies a base URL for all the links in a page.  
[Answer: \_\_\_\_]
3. `<sub>` tag is used for defining subtract operation. [Answer: \_\_\_\_]
4. The output of the following XHTML code in browser will be "txet werbeHemos":  
[Answer: \_\_\_\_]  
  
`<bdo dir="rtl">some Hebrew text</bdo>`
5. `<code>` and `<samp>` tags are both used to define computer code text.  
[Answer: \_\_\_\_]
6. The XHTML code `<input type="submit" value="Submit" />` defines an input field, in which you can type text.  
[Answer: \_\_\_\_]
7. We can display another XHTML document inside a `<iframe>` element by specifying the URI of that document in "src" attribute. [Answer: \_\_\_\_]
8. CSS pseudo-class `:focus` is used to add style to the focus area of an element.  
[Answer: \_\_\_\_]
9. The `:first-letter` property in CSS can not be applied to `<h1>` through `<h6>` headers.  
[Answer: \_\_\_\_]
10. If we set the `visibility` property of a paragraph to 'hidden', then this paragraph of text won't take up any space in the page. [Answer: \_\_\_\_]