

## Front-End Web Developer: Quiz 1

(Lessons 1 – 14/Chapters 1, 2, 3, 6, 7, 8)

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1. What type of editor can you use to write HTML?
  - A. Any editor
  - B. Word or other word processing software
  - C. Text Editor
  - D. None of the above; you must use a specific HTML editor to write HTML
2. What does HTML stand for?
  - A. HyperText Markup Language
  - B. HyperTurbo Markup Language
  - C. Human Text Marketing Language
  - D. HyperText Marketing Language
3. How many files would you need to store on a web server to produce a single web page with some text and two images on it?
  - A. 1
  - B. 2
  - C. 3
  - D. 4
4. What tag(s) does every HTML page require?
  - A. <html> <head> <body>
  - B. <html> <head> <title> <body> <!DOCTYPE html>
  - C. <html> <head> <title> <body>
  - D. <html>
5. Which semantic element is appropriate for containing the definition of a word used in an article?
  - A. <address>
  - B. <nav>
  - C. <article>
  - D. <aside>
6. What is an HTML tag?
  - A. Visible characters in a document that tell the browser what to do
  - B. Hidden characters in a document that tell the browser what to do
  - C. Special characters in a document that are displayed on the web page
  - D. Special characters in a document that are not displayed on the web page

7. What code would you use to create a style sheet to specify 20-point red Arial headings with all other text in 9-point red Times New Roman (or default browser font)?
- A. `h { font: 20pt Arial; }`  
`b { font: 9pt "Times New Roman"; }`
  - B. `h { font: 20pt Arial; }`  
`body { font: 9pt red TNR; }`
  - C. `h1 { font: 20pt red; }`  
`body { font: 9pt red "default"; }`
  - D. `h1 { font: 20pt red Arial; }`  
`body { font: 9pt red "Times New Roman"; }`
8. What are the ways to ensure that style rules can be applied to your content?
- A. Internally, via notes, and inline
  - B. Externally, via notes, and internally
  - C. Externally, internally, and inline
  - D. Externally, via notes, and inline
9. The <HTML> tag for bold is \_\_\_\_\_; the <HTML> tag for italic is \_\_\_\_\_.
- A. `<strong>`; `<em>`
  - B. `<bold>`; `<italic>`
  - C. `<strong>`; `<italic>`
  - D. `<bld>`; `<em>`
10. What is the main reason for avoiding the use of tables for layout?
- A. Mixing presentation with content
  - B. Creating unnecessarily difficult redesigns
  - C. Rendering on mobile devices
  - D. All of the above
11. How would you make it possible for someone clicking the words "More Information" at the top of a page to skip down to a list of resources somewhere else on the page?
- A. Type at the top of the page: `<a href="#resources">More Information</a>`  
Type at the beginning of the credits section: `<a id="resources">More Information</a>`
  - B. Type at the top of the page: `<a href="#resources">More Information</a>`
  - C. Type at the beginning of the credits section: `<a id="resources">More Information</a>`
  - D. Type at the top of the page: `<a href="#more information">More Information</a>`  
Type at the beginning of the credits section: `<a id="more information">More Information</a>`

12. What is the simplest method to provide access to a video on your website for the widest possible audience?
- A. Use the `<autoplay>` tag
  - B. Link to the video using the link `<a href="myvideo.mov">my video</a>`
  - C. Link to the video using the link `<a embed="myvideo.mov">my video</a>`
  - D. Use the `<object>` tag
13. How do you write HTML quotations?
- A. `<blockquote>`
  - B. `<blockquote>` and `<q>`
  - C. `<blockquote>` and `<quote>`
  - D. `<q>`
14. How do you set the background color of an element (such as `<body>` `<p>` `<div>` `<blockquote>`, etc.)?
- A. `data="metaurl"`
  - B. `style="color: color"`
  - C. `style="background-color: color"`
  - D. `<area/>`
15. How do you set the width of an embedded object in pixels?
- A. `width="width"`
  - B. `shape="value"`
  - C. `coord="values"`
  - D. `style="background-width"`