

Unit 13

True/False

Indicate whether the statement is true or false.

- _____ 1. HTML files have the same universal constancy as PDF files.
- _____ 2. In order to read HTML documents, you do not have to be connected to the Internet.
- _____ 3. The majority of the code is found in the <head>.
- _____ 4. Empty elements are elements that have no content.
- _____ 5. An example of an empty element is .
- _____ 6. Most people find it easier to use a Web editor to create their HTML code.
- _____ 7. WYSIWYG stands for What You See Is What You Gain.
- _____ 8. Avoid font issues by choosing common fonts rather than rare ones to make it more likely most browsers will have them.
- _____ 9. Some designers recommend file sizes to be no more than 60 kb to allow for faster download speeds.
- _____ 10. To keep images small and compressed, do not specify the height and width of an image.
- _____ 11. A computer used to store Web pages so they can be accessed by browsers is a Web server.
- _____ 12. To promote improved access on a variety of devices, the W3C has recommended that Web developers use XHTML format.

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. HTML stands for
 - a. HyperText Markup Language
 - b. HyperTechnology Markup Language
 - c. HyperText Markup Linguistics
 - d. HyperTech Markup Language
- _____ 2. A computer program that allows you to view Web pages is a _____.
 - a. code
 - b. hypertext
 - c. browser
 - d. PDF

- _____ 3. Code (usually written in lowercase letters) enclosed in angle brackets is called a(n) _____.
a. browser
b. HTML
c. element
d. tag
- _____ 4. The _____ has general information about the page and does not actually appear on the page.
a. <html>
b. <head>
c. <title>
d. <body>
- _____ 5. Closing (end) tags all have the following symbol:
a. /
b. \
c. :
d. >
- _____ 6. A unit of a Web page, defined by start and end tags is a(n) _____.
a. tag
b. attribute
c. code
d. element
- _____ 7. Web pages should be designed for a(n) _____ pixel resolution.
a. 1024 × 768
b. 800 × 600
c. 832 × 624
d. 760 × 560
- _____ 8. Mobile devices may have screen sizes as small as _____ pixels.
a. 125 × 125
b. 150 × 150
c. 200 × 200
d. 250 × 250
- _____ 9. The World Wide Web Consortium has issued two sets of recommendations for accessibility called _____.
a. WCAG
b. WACG
c. W3C
d. WC3
- _____ 10. One way to check the code used to generate Web pages to make sure it meets quality standards of well-formed code is to
a. use XML for coding.
b. run spell check.
c. validate the Web page.
d. assign a domain name.
- _____ 11. The unique name for a Web site which must be formally registered is the _____.
a. Web server
b. URL
c. validation center
d. domain name
- _____ 12. The unauthorized modification of a Web sites that distorts the original purpose of the site or seeks to harm the site's owner is known as _____.
a. hacking
b. FTP
c. loading
d. validation occurrence

Essay

1. What features should you look for in a Web editor when evaluating which one to purchase for your business?