

Name: _____

HTML: Unit One Study Guide

Multiple Choice

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

- _____ 1. If computers are close together, the network linking them is called a _____.
a. LAN
b. WAN
c. NET
d. Web
- _____ 2. The largest WAN in existence is the _____.
a. World Wide Web
b. Usenet
c. Internet
d. All of the above
- _____ 3. The physical structure of the Internet uses _____ to send data back and forth.
a. fiber-optic cables
b. satellites
c. phone lines
d. All of the above
- _____ 4. A Web _____ makes a page available to users of the Web.
a. client
b. station
c. browser
d. server
- _____ 5. A Web _____ is a software program that retrieves the page and displays it.
a. browser
b. client
c. station
d. server
- _____ 6. _____ browsers were incapable of displaying images.
a. PDA
b. Text-based
c. Graphical
d. Markup
- _____ 7. _____ browsers can display video, sound, animations, and a variety of other features.
a. Text-based
b. Markup
c. Graphical
d. Tagged
- _____ 8. A _____ language is a language used to describe the content and structure of documents.
a. markup
b. parsed
c. validated
d. dictionary
- _____ 9. The World Wide Web Consortium has created a set of _____ or specifications that all browser manufacturers.
a. indices
b. standards
c. sheets
d. styles
- _____ 10. HTML version _____ included browser support for inline images and text controls for the first time.
a. 1.0
b. 2.0
c. 3.0
d. 4.01
- _____ 11. HTML version _____ was the first version supported by all graphical browsers.
a. 1.0
b. 2.0
c. 3.0
d. 4.01
- _____ 12. HTML version _____ added support for style sheets to give Web designers greater control over page layout.
a. 1.0
b. 2.0
c. 3.0
d. 4.01

- ___ 13. HTML version ___ expanded HTML's scripting capability and added increased support for multimedia elements.
- a. 1.0
 - b. 2.0
 - c. 3.0
 - d. 4.01
- ___ 14. Over the years, each browser has added ___ to HTML that support new features.
- a. extensions
 - b. converters
 - c. parsers
 - d. tags
- ___ 15. Browser ___ have provided Web page authors with more options, but at the expense of complicating Web page development.
- a. converters
 - b. extensions
 - c. parsers
 - d. tags
- ___ 16. In a two-sided tag, a(n) ___ tag turns off the feature.
- a. end
 - b. closing
 - c. empty
 - d. exit
- ___ 17. Closing tags are identified by the ___ that precedes the tag name.
- a. question mark
 - b. exclamation point
 - c. slash
 - d. ampersand
- ___ 18. The portion of a document that Web users will see is contained between the ___ tags.
- a. <body>
 - b. <view>
 - c. <display>
 - d. <visible>
- ___ 19. HTML supports ___ levels of headings.
- a. eleven
 - b. six
 - c. four
 - d. three
- ___ 20. HTML formats text only through the use of tags and ignores ___.
- a. extra blank spaces
 - b. blank lines
 - c. tabs
 - d. All of the above
- ___ 21. A(n) ___ list is used to display information in sequential order.
- a. ordered
 - b. numeric
 - c. alphanumeric
 - d. bulleted
- ___ 22. If you omit the type attribute from an ordered list, browsers assume you want to create an ordered list using ___.
- a. Roman numerals
 - b. numbers
 - c. lowercase letters
 - d. uppercase letters
- ___ 23. The type attribute for an unordered list can have which of the following values?
- a. rectangle
 - b. pyramid
 - c. disc
 - d. Any of the above
- ___ 24. The ___ logical character tag indicates that characters should be emphasized in some way; they usually display with italics.
- a.
 - b.
 - c.
 - d. <i>

- ___ 25. Inline images should be in the ___ formats.
- | | |
|----------------|----------------|
| a. GIF or JPEG | c. TIFF or GIF |
| b. JPEG or BMP | d. PNG or BMP |
- ___ 26. Code numbers for special characters are preceded by a ___.
- | | |
|------|------|
| a. & | c. # |
| b. * | d. ^ |
- ___ 27. In its early days in the late 1960s, the Internet was called the ___ and consisted of two network nodes located at UCLA and Stanford connected by a phone line.
- | | |
|------------|-----------|
| a. MILNET | c. NSFnet |
| b. ARPANET | d. Web |
- ___ 28. ___ are format descriptions written in a separate language from HTML that tell browsers how to render each element.
- | | |
|----------|-----------|
| a. Codes | c. Styles |
| b. Keys | d. Icons |
- ___ 29. A(n) ___ is a distinct object in the document, like a paragraph, a heading, or the page's title.
- | | |
|------------|----------|
| a. element | c. key |
| b. icon | d. index |
- ___ 30. Styles specified as attributes in a tag are referred to as ___ styles.
- | | |
|-------------|------------|
| a. linked | c. inline |
| b. outlined | d. ordered |

Matching

Identify the letter of the choice that best matches the phrase or definition.

- | | |
|----------------|-------------------|
| a. Web server | e. extensions |
| b. Web browser | f. XHTML |
| c. tag | g. ordered list |
| d. attribute | h. unordered list |
- ___ 31. Designed to overcome some of the problems of competing HTML standards
- ___ 32. Marks each element in a document
- ___ 33. Browser additions that support new features
- ___ 34. Used to present list items but not in a particular order
- ___ 35. Used to display information in a sequential order
- ___ 36. A software program that retrieves Web pages and displays them

Short Answer

37. What is XHTML?
38. What is the disadvantage of HTML converters?

Essay

39. Briefly describe three guidelines of which potential Web page authors should be aware.

40. List eight tips for good HTML code:

