

HTML

True/False

Indicate whether the sentence or statement is true or false.

- ____ 1. HTML is a markup language used to design web pages.
- ____ 2. A web site is a location on a web server containing resources accessible to the Internet.
- ____ 3. HTML displays correctly only if all the HTML tags in the document are in lowercase.
- ____ 4. An HTML document contains the start tag <body> and the end tag <tail>.
- ____ 5. An HTML tag must be enclosed by angle brackets <>.
- ____ 6. HTML tag names are single words containing no spaces or punctuation.
- ____ 7. An HTML **element** consists of a HTML start tag, optional attributes, optional text, and an HTML end tag.
- ____ 8. HTML content cannot have spaces, tabs or empty lines between the tags.
- ____ 9. The rules of HTML syntax are governed by the W3C organization, started in part by Tim Berners-Lee, the inventor of HTML.
- ____ 10. Any HTML content displayed in a browser will appear exactly the same regardless of browser.
- ____ 11. HTML content displayed on an Apple Mac based browser will appear different than on a Microsoft Windows based browser.
- ____ 12. HTML files are human readable text files.
- ____ 13. Any white space, tabs or new lines contained within an HTML document are displayed in the browser as entered.
- ____ 14. An HTML element may be defined inside another HTML start tag as an attribute. For example, <b <i> </i> > is valid HTML usage.
- ____ 15. An HTML element consists of an HTML start tag, some content, and an HTML end tag.
- ____ 16. The order of the attributes defined in an HTML start tag matters.
- ____ 17. HTML attributes are defined only in the HTML start tags, never in the HTML end tags.
- ____ 18. HTML tag names are all alphabetic and do not have numbers.
- ____ 19. Through HTML any text or image content can be defined to be a hyperlink to another HTML document or resource on the internet.
- ____ 20. HTML documents are displayed in the target output format, which refers to the medium in which a document will be displayed, such as a Web page, mobile device, or a printer.

HTML**Answer Section****TRUE/FALSE**

1. ANS: T
2. ANS: T
3. ANS: F

HTML tags can be either uppercase or lowercase. XHTML (extensible HTML) tags must be in lowercase.
4. ANS: F

False. HTML documents have the `<body>` as the start tag and `</body>` as the end tag.
5. ANS: T
6. ANS: T
7. ANS: T
8. ANS: F
9. ANS: T
10. ANS: F

False. Microsoft Internet Explorer version 7 interprets some property definitions differently.
11. ANS: F

HTML is intended to be displayed the same regardless of browser, operating system, or hardware platform.
12. ANS: T
13. ANS: F

HTML is free-format meaning white space is ignored.
14. ANS: F

HTML elements cannot be defined inside the start tag of an existing HTML element. The correct usage for the example is ` <i> </i> `
15. ANS: T
16. ANS: F

Attributes may be defined in any order within the HTML start tag.
17. ANS: T
18. ANS: T
19. ANS: T
20. ANS: T

T 1.

T 2.

F 3.

F 4.

T 5.

T 6.

T 7.

F 8.

T 9.

F 10.

F 11.

T 12.

F 13.

F 14.

T 15.

F 16.

T 17.

T 18.

T 19.

T 20.

TRUE/FALSE

(T) (F)

- | | |
|-----|---------------------|
| 1. | (A) (B) (C) (D) (E) |
| 2. | (A) (B) (C) (D) (E) |
| 3. | (A) (B) (C) (D) (E) |
| 4. | (A) (B) (C) (D) (E) |
| 5. | (A) (B) (C) (D) (E) |
| 6. | (A) (B) (C) (D) (E) |
| 7. | (A) (B) (C) (D) (E) |
| 8. | (A) (B) (C) (D) (E) |
| 9. | (A) (B) (C) (D) (E) |
| 10. | (A) (B) (C) (D) (E) |
| 11. | (A) (B) (C) (D) (E) |
| 12. | (A) (B) (C) (D) (E) |
| 13. | (A) (B) (C) (D) (E) |
| 14. | (A) (B) (C) (D) (E) |
| 15. | (A) (B) (C) (D) (E) |
| 16. | (A) (B) (C) (D) (E) |
| 17. | (A) (B) (C) (D) (E) |
| 18. | (A) (B) (C) (D) (E) |
| 19. | (A) (B) (C) (D) (E) |
| 20. | (A) (B) (C) (D) (E) |