

HTML set 5

True/False

Indicate whether the sentence or statement is true or false.

- _____ 1. The following table display was generated by this HTML:

```
<table border="1">
  <tr>
    <td rowspan="2"> row 1 cell 1
  </td>
    <td> row 1 cell 2 </td>
  </tr>
  <tr>
    <td> row 2 cell 2 </td>
  </tr>
</table>
```

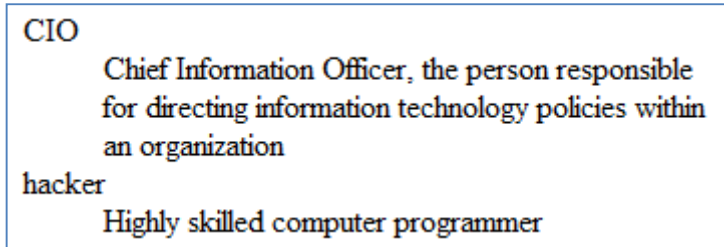
row 1 cell 1	row 1 cell 2
	row 2 cell 2

- _____ 2. A table element can be used to structure HTML content on the page.
- _____ 3. In an HTML table the rows can have different numbers of cells (columns).
- _____ 4. If you need to display a collection of items in HTML prefixed by a bullet or some other symbol, use an ordered list.
- _____ 5. An ordered list uses the tags with elements within them.
- _____ 6. This HTML is rendered as follows:
- ```

 apple
 banana
 cherry

```
- apple
  - banana
  - cherry
- \_\_\_\_\_ 7. A definition list in HTML starts with the <def> start tag.

- \_\_\_\_\_ 8. A definition list in HTML consists of an outer `<dl>` `</dl>` element and one or more sets of `<dt>` `</dt>` `<dd>` `</dd>` elements within.
- \_\_\_\_\_ 9. Within an HTML definition list the `<dt>` element defines the definition task.
- \_\_\_\_\_ 10. The `<dd>` element in an HTML definition list indicates the definition direction.
- \_\_\_\_\_ 11. This HTML will be rendered as follows:



```
<dl>
<dt>CIO</dt>
 <dd>Chief Information Officer, the person responsible for directing
 information technology policies within an organization </dd>
<dt>hacker</dt>
 <dd>Highly skilled computer programmer </dd>
</dl>
```

- \_\_\_\_\_ 12. The `src` attribute for the `<img>` element defines the location of the image file.
- \_\_\_\_\_ 13. It is a good idea to specify an `alt` attribute for images as a text description in case the image source is not displayable.
- \_\_\_\_\_ 14. In `<img>` elements it is necessary to define the attribute `src` first before the `alt` attribute so that the image will display correctly.
- \_\_\_\_\_ 15. In HTML an `imagemap` provides multiple hyperlink spots of any shape and size within a graphic.
- \_\_\_\_\_ 16. An `imagemap` can be used with a geographic map picture or a building blueprint to provide hot spots which link to different HTML pages.
- \_\_\_\_\_ 17. An `<object>` element in HTML can define a Shockwave file, a Java applet, or other types of non-HTML content.
- \_\_\_\_\_ 18. As a web developer it is generally a good idea to test your HTML page display in every popular browser and their versions.
- \_\_\_\_\_ 19. Accessibility is the term used to describe the degree to which the web page content can be accessed and viewed by everyone, not just those with perfect vision and functioning personal motor skills.
- \_\_\_\_\_ 20. The US government has published federal guidelines for providing web accessibility to web pages.

## HTML set 5

### Answer Section

#### TRUE/FALSE

1. ANS: T
2. ANS: T  
True, although use of div elements is more flexible.
3. ANS: T  
Use the `colspan` attribute or define any number of `td` elements.
4. ANS: F  
Use an unordered list. `<ul>`
5. ANS: T
6. ANS: F
  1. apple
  2. banana
  3. cherry
7. ANS: F  
Definition list starts with `<dl>`
8. ANS: T
9. ANS: F  
The `<dt>` element defines the definition **term**.
10. ANS: F  
The `<dd>` element defines the definition **description**.
11. ANS: T
12. ANS: T
13. ANS: T
14. ANS: F  
The order of attributes within an HTML element does not matter.
15. ANS: T
16. ANS: T
17. ANS: T
18. ANS: T
19. ANS: T
20. ANS: T  
Section 508 refers to these US government guidelines.

T   8.

  F   9.

  F   10.

  T   11.

  T   1.

  T   12.

  T   13.

  F   14.

  T   15.

  T   16.

  T   17.

  T   18.

  T   19.

  T   20.

  T   2.

  T   3.

  F   4.

  T   5.

  F   6.

  F   7.

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

ID: A

**TRUE/FALSE**

(T) (F)

1.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
2.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
3.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
4.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
5.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
6.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
7.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
8.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
9.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
10.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
11.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
12.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
13.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
14.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
15.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
16.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
17.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
18.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
19.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E
20.	<input type="radio"/> A	<input type="radio"/> B	<input type="radio"/> C	<input type="radio"/> D	<input type="radio"/> E