

breaks the separation between content and layout

✓ **Correct**
Correct.

4. Every well-formed HTML document should include:

1 / 1 point



doctype, head, body



doctype, header, body



header, nav, footer



alt text

✓ **Correct**
Correct.

5. What is wrong with the following code?

0 / 1 point

```
1 <a href = "picture.jpg">My dog</a> chews socks.
```



The link in the href must have a full URL



The alt text attributes is missing from the tag.



This code is semantically and syntactically correct.



You can not have text after the closing tag.

! **Incorrect**
Incorrect. Links can use relative URLs. Review lecture on Links.

6. Block-level elements begin on a new line

1 / 1 point



True



False

✓ Correct
Correct.

7. Inline-level elements begin on a new line

1 / 1 point

☐

True

☒

False

✓ Correct
Correct.

8. A <div> block is an inline-level element

1 / 1 point

☐

True

☒

False

✓ Correct
Correct.

9. A block is an inline-level element

1 / 1 point

☒

True

☐

False

✓ Correct
Correct.

10. Which tag represents a line break (new line)?

1 / 1 point

☒

☐

<line>

☐

<break>

☐

<lb>



Correct

Correct.

11. Which of the following is the correct way to comment on HTML5?

1 / 1 point

☐

<?-- HTML -->

☐

<#-- HTML -->

☒

<!-- HTML -->

☐

<\$-- HTML -->



Correct

Correct.

12. Which of the following are valid tags for HTML5 headings?

1 / 1 point

☐

<h9>..</h9>

☐

<heading>..</heading>

☒

<h5>..</h5>

☐

<h7>..</h7>



Correct

Correct.

13. All of the content you wish to appear on the screen should be in which tag?

1 / 1 point

☐

<content>

☐

<html>



<body>



<main>

✓ Correct
Correct.

14. Which tag is used to create a link?

1 / 1 point



<a>



<link>



<hyper>



<anchor>

✓ Correct
Correct.

15. Which of the following code is the correct way to link to an email address?

1 / 1 point



Email



Email



Email



Email<a>

✓ Correct
Correct.

16. Which HTML element will number items for you?

1 / 1 point







<dl>



<num>



Correct

Correct.

17. The start attribute defines the number from which an unordered list should start.

1 / 1 point



True



False



Correct

Correct.

18. The reverse attribute allows a list to appear in a reverse order in an unordered list.

1 / 1 point



True



False



Correct

Correct.

19. Which attribute can be used to change its number within an ordered list?

1 / 1 point



num



skip



change



value

✓ Correct
Correct.

20. Which code properly creates the nested list structure shown here?

1 / 1 point

| | | |
|---|---------------|--|
| 1 | 1. Vegetables | |
| 2 | 2. Fruit | |
| 3 | •Blueberries | |
| 4 | •Bananas | |

Notice that the blueberries and bananas are part of the fruit component.

☐

| | | |
|---|----------------------|--|
| 1 | | |
| 2 | Vegetables | |
| 3 | Fruit | |
| 4 | | |
| 5 | Blueberries | |
| 6 | Bananas | |
| 7 | | |
| 8 | | |
| 9 | | |

☒

| | | |
|---|----------------------|--|
| 1 | | |
| 2 | Vegetables | |
| 3 | Fruit | |
| 4 | | |
| 5 | Blueberries | |
| 6 | Bananas | |
| 7 | | |
| 8 | | |
| 9 | | |

☐

| | | |
|---|----------------------|--|
| 1 | | |
| 2 | Vegetables | |
| 3 | Fruit | |
| 4 | | |
| 5 | Blueberries | |
| 6 | Bananas | |
| 7 | | |
| 8 | | |

☐

| | | |
|---|----------------------|--|
| 1 | | |
| 2 | Vegetables | |
| 3 | Fruit | |
| 4 | | |
| 5 | Blueberries | |
| 6 | Bananas | |
| 7 | | |
| 8 | | |

✓ Correct
Correct.

21. The and elements may contain only elements.

1 / 1 point

☒

True

☐

False

✓ Correct
Correct.

22. The tags to create definitions are:

1 / 1 point



<dl>, <dt>, <dd>



<dl>, <term>, <def>



<def>, <dt>,



<def>, <dt>, <dd>

✓ Correct
Correct.

23. What should **target = "_blank"** do when included in a link tag?

1 / 1 point



Opens the link in a new tab or window



Opens the link in a in a tab called "_blank"



This is not a valid expression.

✓ Correct
Correct.

24. In order for the element to work, a src attribute and value must be included to specify the source of the image.

1 / 1 point



True



False

✓ Correct
Correct.

25. The alt text of an image should describe the appearance of an image

1 / 1 point



True



False



Correct

Correct.

26. When should an image have null (empty) alt text (alt - "")

1 / 1 point



When the image is black and white



When the image is complex



When the image is decorative



When the image already displays descriptive text



Correct

Correct.

27. Which of the following is the best way to use a Font Awesome icon to link to Twitter?

1 / 1 point



```
<a href="https://twitter.com/" aria-label="Twitter"> <i class="fa fa-twitter"></i></a>
```



```
<a> <i class="fa fa-twitter"></i></a>
```



```
<a href="https://twitter.com/" > <i class="fa fa-twitter" aria-label="Twitter"></i></a>
```



```
<a href="https://twitter.com/"> <i class="fa fa-twitter"></i></a>
```



Correct

Correct.

28. What are the elements to help organize the data and structure of a table?

1 / 1 point



<caption>, <thead>, <tbody>, <tfoot>



<caption>, <thead>, <tbody>, <foot>



<caption>, <thead>, <tbody>, <tfoot>



<caption>, <thead>, <body>, <foot>

✓ **Correct**
Correct.

29. What does <thead> stand for?

0 / 1 point



The head



Table head



Table header



None of the above

! **Incorrect**
Incorrect. Review Lesson 11: Organizing Your Data with Tables reading.

30. Which code will properly insert headings along each row?

1 / 1 point



```
1 <table>
2 <tr><th>Name</th><td>Colleen</td></tr>
3 <tr><th>Age</th><td>26</td></tr>
4 <tr><th>Team</th><td>Browns</td></tr>
5 </table>
```



```
1 <table>
2 <tr><td>Name</td><td>Age</td><td>Team</td></tr>
3 <tr><th>Colleen</th><th>26</th><th>Browns</th></tr>
4 </table>
```



```
1 <table>
2 <tr><th>Name</th><th>Age</th><th>Team</th></tr>
3 <tr><td>Colleen</td><td>26</td><td>Browns</td></tr>
4 </table>
```



```
1 <table>
```

| | |
|---|---|
| 2 | <tr><td>Name</td><td>Age</td><td>Team</td></tr> |
| 3 | <tr><td>Colleen</td><td>26</td><td>Browns</td></tr> |
| 4 | </table> |



Correct

Correct.