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State Finished

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Time taken 33 mins 37 secs

Grade 9.00 out of 10.00 (90%)

Question 1

Correct

1.00 points out of 1.00

Which of the following code snippets correctly links to Google?

Select one:

- ☐ a. Search the web with Google!
- ☒ b. Search the web with Google! ✓
- ☐ c. Search the web with Google!
- ☐ d. Search the web with Google!
- ☐ e. None of these correctly link to Google

Question 2

Incorrect

0.00 points out of 1.00

Which meta tag is **required** in order for the page to be considered valid HTML5 code?

Select one:

- ☐ a. The copyright meta tag
- ☐ b. The character set meta tag
- ☒ c. None of these meta tags are required ✗
- ☐ d. The author meta tag
- ☐ e. The keywords meta tag

Question 3

Correct

1.00 points out of 1.00

The alt attribute should be included with meaningful values (even if it's just the empty string for a decorative image) for each graphic included on your web pages.

- ☒ True ✓
- ☐ False

Question 4

Correct

1.00 points out of 1.00

A URL that includes the protocol, domain name, any directory information and a file name are known as which type of URL?

Select one:

- ☐ a. Partial
- ☐ b. None of these
- ☐ c. Relative
- ☐ d. Domain relative
- ☒ e. Absolute ✓

Question 5

Correct

1.00 points out of 1.00

What is the major difference between block elements and inline elements?

Select one:

- ☐ a. Only block elements are used to identify the type and meaning of content
- ☒ b. Inline elements do not force the browser to start the content on a new line. ✓
- ☐ c. Inline elements all require closing tags
- ☐ d. Only block elements can be nested
- ☐ e. All of these are differences between inline and block elements

Question 6

Correct

1.00 points out of 1.00

What would be the most appropriate type of list to communicate the color options available for a sweatshirt?

Select one:

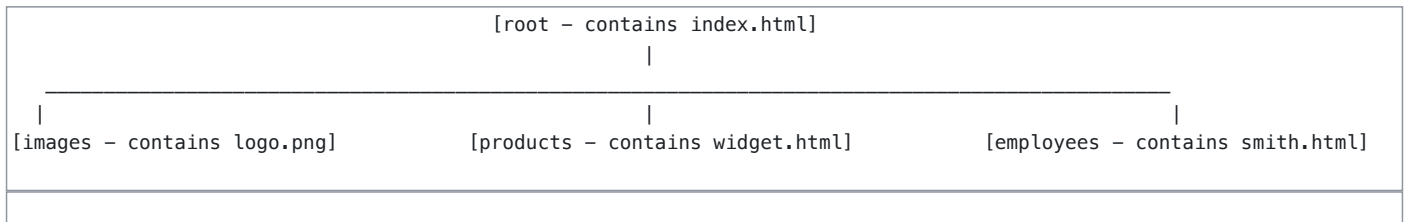
- ☒ a. Unordered list ✓
- ☐ b. Definition list
- ☐ c. Ordered list
- ☐ d. Any of these

Question 7

Correct

1.00 points out of 1.00

Suppose the following website directory structure existed:



The root folder contains the home page for the website (index.html) and three subfolders (images, products, and employees). Each subfolder contains a variety of files. The images folder contains picture files, particularly the logo.png file. The products folder contains web pages related to each product sold by the company, particularly the widget.html file. The employees folder contains web pages related to each employee of the company, specifically the smith.html file.

What would be the correct **root-relative** path to use to link the widget.html page to the smith.html page?

Select one:

- ☐ a. Sales Rep: M. Smith
- ☐ b. Sales Rep: M. Smith
- ☒ c. Sales Rep: M. Smith ✓
- ☐ d. Sales Rep: M. Smith
- ☐ e. Sales Rep: M. Smith

Question 8

Correct

1.00 points out of 1.00

The element that determines the text that appears in the browser tab for a page AND that appears in the results of a search engine search as the clickable link is which of the following?

Select one:

- ☐ a. The link element
- ☐ b. None of these fulfill the described purpose
- ☒ c. The title element ✓
- ☐ d. The favicon element
- ☐ e. The head element

Question 9

Correct

1.00 points out of 1.00

Suppose the following website directory structure existed:

```
      [root - contains index.html]
      |
  _____|_____
  |               |               |
[images - contains logo.png] [products - contains widget.html] [employees - contains smith.html and jones.html]
```

The root folder contains the home page for the website (index.html) and three subfolders (images, products, and employees). Each subfolder contains a variety of files. The images folder contains picture files, particularly the logo.png file. The products folder contains web pages related to each product sold by the company, particularly the widget.html file. The employees folder contains web pages related to each employee of the company, specifically the smith.html and jones.html files.

What would be the correct **document-relative** path to use to link the jones.html page to the smith.html page?

Select one:

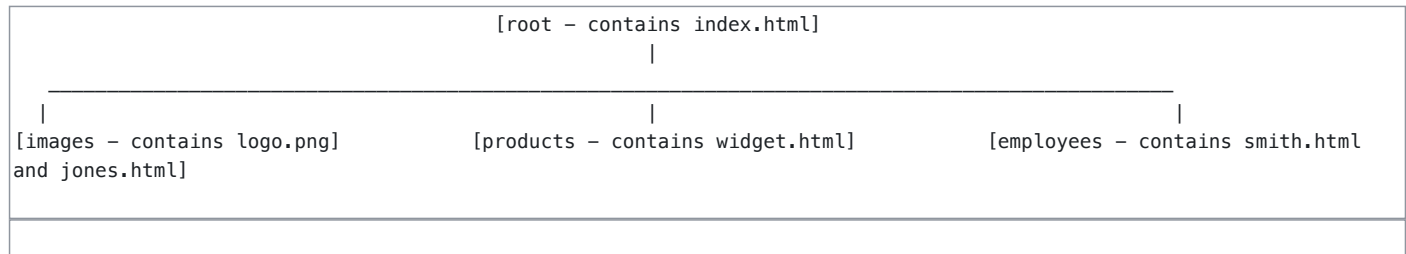
- ☒ a. Manager: M. Smith ✓
- ☐ b. Manager: M. Smith
- ☐ c. Manager: M. Smith
- ☐ d. Manager: M. Smith
- ☐ e. Manager: M. Smith

Question 10

Correct

1.00 points out of 1.00

Suppose the following website directory structure existed:



The root folder contains the home page for the website (index.html) and three subfolders (images, products, and employees). Each subfolder contains a variety of files. The images folder contains picture files, particularly the logo.png file. The products folder contains web pages related to each product sold by the company, particularly the widget.html file. The employees folder contains web pages related to each employee of the company, specifically the smith.html and jones.html files.

What would be the correct **root-relative** path to use to link the jones.html page to the smith.html page?

Select one:

- ☒ a. Manager: M. Smith ✓
- ☐ b. Manager: M. Smith
- ☐ c. Manager: M. Smith
- ☐ d. Manager: M. Smith
- ☐ e. Manager: M. Smith