



HTML Basics - Quiz

Below is a scored review of your assessment. All questions are shown.



Correct Answer



Partially Correct



Incorrect Answer

1 What is the purpose of the <!DOCTYPE html> declaration in HTML?

**Your Answer** It defines the document type as HTML5.

**Correct Answer** It defines the document type as HTML5.

### Justification

This answer is correct!

The <!DOCTYPE html> declaration is used to specify the document type as HTML5. It informs the browser about the version of HTML used in the document, allowing the browser to interpret and render the page correctly.

2 Which of the following elements is an example of a block-level element in HTML?

Your Answer <p>

Correct Answer <p>

### Justification

This answer is correct!

Block-level elements in HTML are those that create a new block on the webpage and typically start on a new line. Examples of block-level elements include <p> (paragraph), <div> (division), <h1> to <h6> (headings), and <ul> (unordered list). In this case, <p> is the only block-level element among the given options.

- 3 Which of the following is an example of metadata that can be included within the <head> tag?

**Your Answer**

Stylesheets

**Correct Answer**

Stylesheets

### Justification

This answer is correct!

The <head> tag is the appropriate place to include various types of metadata related to the webpage, such as links to external stylesheets, which define the presentation and layout of the content on the page.

**4** Which element is used to mark up a quotation or citation within a document?

**Your Answer** <q>

**Correct Answer** <cite>

### Justification

This answer is incorrect!

The <cite> element is used to mark up a reference to a creative work or a citation within a document. It is typically used to highlight the title of a book, article, or other published works.

**5** Which semantic element is typically used to represent the main content of a webpage?

**Your Answer** <section>

**Correct Answer** <section>

### Justification

This answer is correct!

The <section> element is commonly used to represent a standalone section or a grouping of related content within a webpage. It is often used to encapsulate the main content area of a page.

**6** What does the alt attribute in the <img> tag provide?

**Your Answer** Alternative text for the image

**Correct Answer** Alternative text for the image

### Justification

This answer is correct!

The alt attribute in the <img> tag is used to provide alternative text for the image. It serves as a textual description of the image, which is displayed when the image fails to load or for visual

**7** What happens if a web page lacks the `<!DOCTYPE html>` declaration?

**Your Answer** The browser uses a default document type.

**Correct Answer** The browser uses a default document type.

### Justification

This answer is correct!

If the `<!DOCTYPE html>` declaration is missing, modern browsers will use a default document type called "quirks mode" or "backward compatibility mode." This mode may cause inconsistencies in rendering and may not support modern HTML features properly.



**8** How many <body> tags can be used in a single HTML document?

**Your Answer**

Only one

**Correct Answer**

Only one

### Justification

This answer is correct!

In HTML, a webpage should have only one <body> tag. It serves as the container for all the visible content and represents the main content area of the

## 9 How is the <section> tag different from the <div> tag?

**Your Answer**

The <div> tag is used to group related content, while the <section> tag represents a standalone section of content.

**Correct Answer**

The <div> tag is used to group related content, while the <section> tag represents a standalone section of content.

### Justification

This answer is correct!

While both the <div> and <section> tags can be used for grouping elements, the <section> tag has semantic meaning as it represents a standalone section of content that is thematically related. The <div> tag, on the other hand, is a generic container element without any specific semantic meaning.

**10** Which HTML tag is used to define the largest heading?

**Your Answer** h1

**Correct Answer** h1

### Justification

This answer is correct!

The <h1> tag is used to define the largest heading in HTML. It represents the main heading or title of a webpage and carries the highest level of importance in terms of headings.

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Summary

I'm done.

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