You want to insert a paragraph on your website. Choose the correct format for the opening and closing paragraph tags:

Opening tag: <p> Closing tag: </p>

The structure of an HTML document starts with:

<!DOCTYPE html>

You are creating a website and you want to add a link to the about.html page on your home.html page. What is the correct notation to create this link?

About

You want to add an image to your webpage. What should you add within the image tag? Please select all that apply

- The width and height specifications
  - The image will display at its actual size if you do not specify the dimensions in the img tag. The code will be
- The alt description
  - Adding alt descriptions is not required to add an image on your website but it is certainly best practice. This is helpful when the image becomes unavailable, for instance, if the image file is accidentally deleted. But, most importantly, it improves the accessibility of your website to those who are differently abled. Screen readers and other accessibility tools use the Alt attribute to provide information to their users.
- The link to the source file
  - Just like when linking to a file, you need to provide the link to the image. The code will be

You are developing a website for a shoe shop. In order to add a table to your website, which tags can you use? Select all that apply.

- The table header tags: <th> </th>
  - You use the table header tags to add headings to the table which makes it easier to understand the data.
- The table tag: <table> </table>
  - The table tag is the first tag that you need to insert in order to add a table to a webpage.
- The table data tags: <td> </td>
  - You need to add table data tags for each cell in each row.
- The table row tag: <tr> </tr>
  - You need to add table row tags for each line of information in your table.

You are building an e-commerce site for a client. What kind of input types could you use? Check all that apply.

- Email
- Text
- Password
- Textarea
- Radio

- Checkbox
- Number

Text, password, checkbox, radio, textarea, email and number are all types of input. Username is not a type of input.

True or false. The Document Object Model allows you to update all HTML elements on a web page.

True. The DOM allows you to update and delete existing elements on the web page.

Which of the following technologies are examples of assistive technologies? Select all that apply.

- Screen reader software
  - Other assistive technologies include subtitles in videos and speech recognition software.
- Subtitles in videos
  - Other assistive technologies include screen reader software and speech recognition software.
- Speech recognition software
  - Other assistive technologies include subtitles in videos and screen reader software.

When you create a CSS rule, the part inside the curly brackets is called the:

- Declaration block

Everything between the curly brackets is called the declaration block.

You are busy designing a web page for a small company. They supplied you with an image that needs to be in the center on the landing page. The image has a content width of 100px, 10px padding on both left and right sides, a 10px border on both left and right sides and a 10px margin on both left and right sides. What is the border box width?

140px. Border box width = content width (100) + padding width (2x10) + border width (2x10).

True or false. Inline elements appear on a new line.

False. Inline elements only occupy the width and height of their content and they don't appear on a new line, hence the name "inline".

Notes

padding box width = content width + padding left + padding right

padding box height = content width + padding top + padding bottom

border box width = padding width + border left + border right

border box height = padding height + border top + border bottom

margin box height = border box height + border top + border bottom

margin-box width = content width + padding width + border width + margin width