**Apply Your Knowledge**

In step 12, you added an absolute link to W3Schools.com with more information about semantic elements. Use your browser to research HTML semantic elements and provide two other absolute links that could be used here.

W3.org: <https://www.w3.org/TR/2016/REC-html51-20161101/dom.html>

Free Code Camp: <https://guide.freecodecamp.org/html/html5-semantic-elements/>

**Extend Your Knowledge**

In this assignment, you added an image to a webpage. Is it possible to use an image as the background of a webpage? If so, how? Research to find your answer.

Yes, you can use an image as a background for a webpage. The answer is CSS. To set an image as a background for a webpage, you use the background-image property and specify the value as the image file.

**Analyze, Correct, and Improve**

One of the resources listed on the webpage is Emmet. Visit this resource and watch the demo. Provide a brief overview of Emmet. Is it available for the text editor that you use?

Emmet is a plugin that can be added to a text editor. It helps decrease the time needed to code HTML and CSS. Emmet is an available plugin for my text editor, Brackets.

**Lab 1**

Throughout this lab, you added several div elements. What other elements can be used instead of a div element? Research to find your answer.

I could also use an article element or a section element, which are HTML5 semantic elements, instead of using a generic div element.

**Lab 2**

In this assignment, you added links within the navigation element. The navigation link text is currently within a paragraph element. Is a paragraph element the best element for navigation links? Research to find your answer and identify another element to use for navigation links.

According to W3C, an unordered list is best to insert navigation links.

**Lab 3**

In this lab, you created two lists. How would you assign a specific image to be used as a bullet marker for an unordered list? Research to find your answer.

You can use CSS to specify an image you want to use for an unordered list. Example:

ul {  
  list-style-image: url('bullet.gif');  
}

**Your Turn 1**

Notice how your text and images are all aligned to the left. Use your browser to research how to change the alignment for elements on an HTML webpage.

To change the alignment of an element, you use CSS. For example, you can use the text-align property with a value of left, right, or center. This can be done as an inline style, embedded CSS, or external CSS.

**Your Turn 2**

Interview a friend or relative that takes their dog to a groomer on a regular basis. Ask the pet owner what they look for on a dog groomer’s website to help them determine whether they would consider taking their dog to the business. Discuss your findings.

I interviewed my aunt who takes her 5-year-old poodle to a dog groomer once a month. She said that when she was first looking for a dog groomer, she looked for a well-designed website that showed happy dogs and groomers. She also read reviews on social media.

**Your Turn 3**

In this assignment, you added absolute links to content related to your website. Is it possible to embed a video on your page as well? If so, what element would be used to accomplish this task?

You can embed a YouTube video with the iframe element. You can also embed a video using the video element.