**Self-Study Questions**

Demonstrate your understanding of this week's concepts by answering the following free-form questions.

Edit this document to include your answers after each question. Make sure to leave a blank line above and below your answer so it is clear and easy to read by your project manager

1. If you were to describe semantic HTML to the next cohort of students, what would you say?

Answer: Semantic HTML or semantic markup is HTML that introduces meaning to the web page rather than just presentation. It is both semantic and presentational.

1. Name two big differences between display: block; and display: inline;.

Answer : display: block means that the element is displayed as a block, as paragraphs and headers have always been. display: inline; is used to display an element as an inline element (like <span>). The height and width properties are not effected on display:inline;

1. What are the 4 areas of the box model?

Content edge  
padding edge  
border edge  
margin edge

1. While using flexbox, what axis does the following property work on: align-items: center?

Main axis

1. Explain why git is valuable to a team of developers.

Git have completely changed the way we work in web development. They provide a centralized, cloud-based location to store, share, publish, test, and collaborate on web development projects. **Git** revolutionized version control—crucial when you have more than one developer working on a project.

You are expected to be able to answer all these questions. Your responses contribute to your Sprint Challenge grade. Skipping this section *will* prevent you from passing this challenge.