Import Settings:

Base Settings: Brownstone Default

Information Field: Complexity

Information Field: Ahead

Information Field: Subject

Information Field: Title

Highest Answer Letter: C

Multiple Keywords in Same Paragraph: No

NAS ISBN13: 9781284093674, add to Ahead, Title tags

**Chapter: Chapter 05 - Quiz**

**Multiple Choice**

1. Which of the following should you include within a tbody container?

A) A thead element

B) One or more tr elements

C) A caption element

Ans: B

Complexity: Moderate

Ahead: thead and tbody Elements

Subject: Chapter 5

Title: Tables and CSS Layout

**True/False**

1. True or False? If two CSS rules refer to the same property, the rule that appears first overrides the prior rule’s property value.

Ans: False

Complexity: Moderate

Ahead: Formatting a Data Table: Borders, Alignment, and Padding

Subject: Chapter 5

Title: Tables and CSS Layout

2. True or False? In rendering a table element, the browser engine will normally determine the width of each column by using the width of that column’s widest-content cell.

Ans: True

Complexity: Easy

Ahead: Cell Spanning

Subject: Chapter 5

Title: Tables and CSS Layout

3. True or False? By default, tables created with the display property are displayed with large gaps between their cells.

Ans: False

Complexity: Moderate

Ahead: display Property with Table Values

Subject: Chapter 5

Title: Tables and CSS Layout

**Short Answer**

1. To implement a row within a table container, use the \_\_\_\_\_\_ element.

Ans: tr

Complexity: Moderate

Ahead: Table Elements

Subject: Chapter 5

Title: Tables and CSS Layout

**Essay**

1. How do the purposes of a data table differ from a layout table?

Ans: The purpose of a data table is to hold data. The purpose of a layout table is to provide a row-column layout scheme.

Complexity: Moderate

Ahead: Introduction

Subject: Chapter 5

Title: Tables and CSS Layout

2. Provide a CSS rule that creates a thick dotted border around all the data cells in a table.

Ans: td {border: thick dotted;}

Complexity: Difficult

Ahead: Formatting a Data Table: Borders, Alignment, and Padding

Subject: Chapter 5

Title: Tables and CSS Layout

3. Describe the elements that the following CSS pseudo-class selector matches:

li:nth-of-type(1)

Ans: Every first li element within each group of li elements

Complexity: Moderate

Ahead: CSS Structural Pseudo-Class Selectors

Subject: Chapter 5

Title: Tables and CSS Layout

4. Provide code for a table heading cell that spans three columns.

Ans: <th colspan="3">

Complexity: Moderate

Ahead: Cell Spanning

Subject: Chapter 5

Title: Tables and CSS Layout

5. Why should you normally avoid using a span element as the type for a type selector CSS rule?

Ans: You should accommodate for the possibility of a developer adding a span element to the web page later on, where the new span element and its formatting are unrelated to the old span elements and their formatting.

Complexity: Difficult

Ahead: display Property with Table Values

Subject: Chapter 5

Title: Tables and CSS Layout