

Quiz 2 Guide

This quiz will be taken Tuesday, Sept. 16.

(X)HTML Review

1. Write the code to display an image located at <http://www.site.com/image.jpg>.
2. Now add the code necessary to turn the above image into a hyperlink taking the user to <http://www.gohere.com>.
3. Write the code needed to give a web page a title in the browser: "My Second Quiz."
4. Does the page title code belong in the head or the body of the document?
5. Write the code to display a first-level heading: "My Second Quiz."
6. In the above heading, add emphasis to the word "Second."
7. Write the code for a numbered list, listing three of your favorite foods or beverages.
8. Write the code to display "Go to think.ingcreative.com" as a hyperlink to <http://think.ingcreative.com>.

Collison, Introduction

1. Why was the World Wide Web Consortium formed? What is its URL?
2. What did Jeffrey Zeldman's book do? What year was it published?
3. What are five benefits that web standards bring?
4. What does it mean to "separate content from presentation"?

Chapter 1

1. Write an example of a tag with inline style code. What is a strength of this approach? A major weakness?
2. Where do you place embedded style code? What is a strength of this approach? A major weakness?
3. Where do you place external style code? What are three strengths of this approach?
4. Write an example of a css rule with proper syntax, including: a selector with at least TWO declarations (each with a property and a value), all with appropriate brackets and punctuation.
5. Write an example of a css comment.

6. What is a good way to add visual clarity to your CSS code?

Chapter 2

1. Give two examples of **base selectors**.
2. What are two kinds of **custom selectors**?
3. What selector should you use to define all default styling for a web document?
4. Give an example of a contextual selector.
5. What is the advantage of ems over pixels in CSS measurement?
6. What advantage do we gain by setting the body font-size to 62.5%? What size does this make the standard font *in pixels*?
7. Rank the following in the order of priority they will receive:
 - a. an external stylesheet
 - b. embedded styles
 - c. inline styles
8. Rank the following in the order of priority they will receive:
 - a. Declarations that come first in the external stylesheet
 - b. Declarations that come last in the external stylesheet

Chapter 3

1. Write the (X)HTML markup to create a single parent div called “momma” and two child divs called “baby.”
2. Draw a box with words in the center of it and label the following:
 - a. margin
 - b. border
 - c. padding
 - d. content
3. Write a single margin declaration that calls for the following margins: left 20px, right 30px, top 1em, bottom 2em.
4. Write a single padding declaration that places 20px of padding all around.
5. Write a single border declaration that calls for: 2 pixels in width, dotted, and color #f00.
6. Write a CSS rule that would outline all divs with a solid 1 pixel #ccc border.

Chapter 4

1. Why is it so important to list a font FAMILY, and why must you worry about web-safe fonts?
2. Write CSS code to declare an appropriate **font-family** beginning with Lucida Grande.
3. Write CSS code to double the standard spacing between lines of text.
4. What CSS declaration would you use to set a font to drop-cap?
5. Is it possible to use CSS to make the first letter of a paragraph extra-large and let the rest of the paragraph flow around it?