**HTML Basics: Review #2**

**Questions (/16)**

Try to complete the following questions using only your memory. If need be, you may refer to either research or the html documents we’ve created in class.

1. (1) What is an attribute?
2. (2) What is the difference between HTML and CSS?
3. (2) What is the difference between how HTML attributes vs. CSS attributes are formatted?
4. (1) What is “inline CSS”?
5. (3) What are the 3 types of color values you may enter when using color properties?
6. (1) What is the difference between an ordered and unordered list?
7. (3) What are the three tags you MUST have in order to create a table?
8. (3) What are the three tags you MUST have in order to create a list?

**Important Tags (/9)**

|  |  |  |
| --- | --- | --- |
| **Tag Name** | **Tag**  (& attributes) | **Definition** |
| Ordered List |  |  |
| Unordered List |  |  |
| List Item |  |  |
| [Table](http://www.w3schools.com/html/html_tables.asp) |  |  |
| Table Row |  |  |
| Table Data |  |  |
| Table Heading |  |  |
| Table Head |  |  |
| Table Body |  |  |

**Important Style Attributes (/15** \*Your Choice of [Style Attributes](https://www.w3schools.com/cssref/default.asp) = 3 marks**)**

|  |  |  |
| --- | --- | --- |
| **Property** | **Common Values** | **Definition** |
| Table Width |  |  |
| Table Border Size |  |  |
| Table Border Colour |  |  |
| Column Span |  |  |
| Row Span |  |  |
| Cell Padding |  |  |
| Cell Spacing |  |  |
| Font Size |  |  |
| [Font Family](https://www.w3schools.com/cssref/css_websafe_fonts.asp) |  |  |
| Font Color |  |  |
| Text Alignment |  |  |
| Background Color |  |  |
| Replace with Your Choice |  |  |
| Replace with Your Choice |  |  |
| Replace with Your Choice |  |  |

**FYI – Some great colour links:** [**W3C Color Names**](http://www.w3schools.com/colors/colors_names.asp)[**W3C Color Picker**](http://www.w3schools.com/colors/colors_picker.asp)[**Top Hex Colors**](http://www.color-hex.com/)

**Activity (/35)**

Copy and paste the “htmlbasics\_activity2” html file from the Shared Folder. This file contains a large clump of (almost) completely unformatted text. Using your knowledge of…

1. The Principles of Design
2. The HTML Basics you learned in Part 1
3. The table tags, list tags, and CSS attributes you learned in Part 2

…format and style the file’s code so that the content displays as a visually-appealing, organized, and easy-to-read webpage. Do not change any of the original page content.

When formatting, use each of the following at least once. Be sure to use each tag logically!

* (3) Ordered List
* (3) Unordered List
* (5) Table (fully tagged)
* (1) Font-Size CSS Attribute
* (1) Font-Family CSS Attribute
* (1) Text-Align CSS Attribute
* (1) Color CSS Attribute
* (1) Background Color CSS Attribute
* (2) Two Additional Attributes of your Choosing

Assessment Guidelines: You will be assessed on content (above - /18), Principles/Elements of Design (CRAP for colour, size, spacing, type, etc. -/12), and overall readability/organization (- /5)

Once you have finished, create a new folder called “loginname\_review2.” Place both the questions and the review activity inside this folder and hand it in to Ms. Hammond’s Shared Drive.