3/31/23, 2:59 PM CSS Briefing

## **CSS Briefing**

Total points 0/0

Lets explore CSS

Email * tejaphani2803@gmail.com
✓ What is the purpose of the HTML <li>link&gt; tag when it comes to styling a page? *</li>
To link a specific stylesheet file to an HTML file so that the styles get applied on  the page.
To make sure that all links are styled correctly on the page.
To make sure that your inline styles are applied correctly.
To determine the specificity of CSS rules.
Feedback  Correct! <link/> is used to connect stylesheets to HTML files.

✓ What does the <b><style></b> HTML tag allow? *</th><th></th></tr><tr><td><ul>     <li>Writing one or more CSS rules in CSS syntax inside an HTML file.</li>     <li>It links external CSS files to the HTML document.</li>     <li>It is the only way to apply styles inside an HTML file.</li>     <li>It automatically adds common styles to your webpage.</li> </ul></td><td>,</td></tr><tr><td>Feedback Correct</td><td></td></tr><tr><td>✓ The font-weight property will adjust which of the following? *</td><td></td></tr><tr><td>The spacing between letters.      How transparent text appears.</td><td></td></tr><tr><td></td><td></td></tr><tr><td><ul><li>How thin or thick text appears.</li><li>How small or large text appears.</li></ul></td><td></td></tr></tbody></table></style></b>
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```
X What is the most specific selector in the code below? *
    p {
     }
    #side-bar {
     }
    .main-content {
     }
    .main-content p {
     .main-content
     #side-bar
     .main-content p
                                                                               X
Correct answer
    #side-bar
```

✓ What does the font-family property control? *
It defines and creates a new font.
The typeface used by the element.
It allows you to group all the fonts you use in your stylesheet into a family.
Feedback
font-family allows you to apply a typeface to a particular selector.
✓ Which of the following is a correct CSS declaration? *
color": green
ocolor: green;
olor = green;
of font green
Feedback  Correct! Properties and values are separated by a colon (:), and declarations should end with a semicolon (;).

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✓ Separating HTML and CSS into their own files helps accomplish which of the * following?
More specific CSS selectors.
Separating HTML structure from CSS style makes the code in both languages easier to read and maintain.
Enhances webpage load time.
Better-looking CSS styles.
Feedback  Correct!
✓ What is the main difference between inline styles and the <b><style></b> tag? *</td></tr><tr><td>Inline styles allow you to write CSS in a separate file, whereas the <style> tag embeds CSS directly within HTML opening tags.</td></tr><tr><td>There is no difference between inline styles and the <style> tag.</td></tr><tr><td>The <style> tag allow you to write CSS in a separate file, whereas inline styles embed CSS directly within HTML opening tags.</td></tr><tr><td>Inline styles directly modify individual HTML elements using a style attribute, whereas the <style> tag allows you to write CSS in a dedicated section of the HTML file.</td></tr><tr><td>Feedback Correct</td></tr></tbody></table></style></b>

×	The following HTML code attempts to use inline styling to change the colo of the paragraph text, but fails to do so. Why? I am learning to code!	r *
$\bigcirc$	The value of the color attribute must be changed to style: red;.	
$\bigcirc$	The color red should be set to Red instead.	
•	A <style> tag must be used to add styles to HTML.</th><th>×</th></tr><tr><th>0</th><th>The color attribute is invalid. It should be changed to style and then set equal to color: red;: .</th><th></th></tr><tr><th>Corre</th><th>ect answer</th><th></th></tr><tr><th>•</th><th>The color attribute is invalid. It should be changed to style and then set equal to color: red;: .</th><th></th></tr><tr><th></th><th></th><th></th></tr><tr><th><b>✓</b></th><th>What does the <b>font-family</b> property control? *</th><th></th></tr><tr><th>✓ ○</th><th>What does the <b>font-family</b> property control? *  It defines and creates a new font.</th><th></th></tr><tr><th><ul><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></l></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></l></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></l></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></l></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></l></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></li><li></</th><th></th><th><b>✓</b></th></tr><tr><th><ul><li></li><li></li><li></li><li></li><li></li></</th><th>It defines and creates a new font.</th><th><b>✓</b></th></tr></tbody></table></style>	

✓ Which of the following will set an element's background to an image? *
<ul> <li>background-image: url("image.jpg");</li> <li>background-image: url = "image.jpg";</li> <li>background-image: "image.jpg";</li> </ul>
<pre>background.image = url("image.jpg");</pre> Feedback  Correct! The background-image takes a url() with an image path.
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✓ What will the color of the links be after applying the CSS below? \* body { color: green; } .main-content a { color: blue; } a { color: red !important; } Black Blue Green Red Feedback Correct! The !important rule will override the other color declarations.

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	The following code attempts to style a paragraph using the <b><style></b> tag, but * fails to do so. Why? <head></th></tr><tr><th>•</th><th>The style attribute of the  element can be removed because the <style> tag replaces it.</th></tr><tr><td>0</td><td>The color attribute must be changed to color-style.</td></tr><tr><td>0</td><td>You must use either inline styles or the <style> tag but not both.</td></tr><tr><td>0</td><td>The contents of the <style> tag must be CSS code, not HTML code. The  will not appear at all.</td></tr><tr><th>Corre</th><th>The contents of the <style> tag must be CSS code, not HTML code. The  will not appear at all.</th></tr><tr><td></td><td></td></tr><tr><td></td><td>Separating HTML and CSS into their own files helps accomplish which of the * following?</td></tr><tr><td></td><td></td></tr><tr><td></td><td>following?</td></tr><tr><td>0</td><td>following?  More specific CSS selectors.  Separating HTML structure from CSS style makes the code in both languages</td></tr><tr><td>0</td><td>following?  More specific CSS selectors.  Separating HTML structure from CSS style makes the code in both languages easier to read and maintain.</td></tr></tbody></table></style></b>
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$\bigcirc$	How transparent text appears.	
	How thin or thick text appears.	<b>✓</b>
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C	edback  brrect! font-weight sets the thickness of letters in text.	
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✓ What is the most specific selector in the code below? *

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    .main-content p {
     .main-content
     #side-bar
     .main-content p
  Feedback
  Correct! ID selectors with # are more specific than any selector only using element type
  and/or class selectors.
```

This form was created inside of Sacred Heart International College.

## Google Forms