## **CSS Briefing**

Total points 0/0

Lets explore CSS

Email *	
dntquynh@gmail.com	
✓ Which of the following is a correct CSS declaration? *	
Color": green	
color: green;	<b>✓</b>
Color = green;	
of font green	
Feedback	
<b>─</b>	
Correct! Properties and values are separated by a colon (:), and declarations should end with a semicolon (;).	

✓ 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 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.

```
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
```

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More specific CSS selectors.
Separating HTML structure from CSS style makes the code in both languages easier to read and maintain.
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Better-looking CSS styles.
Feedback
Correct!
✓ Which of the following will set an element's background to an image? *
background-image: url("image.jpg");
background-image: url = "image.jpg";
background-image: "image.jpg";
<pre>background.image = url("image.jpg");</pre>
Feedback
Correct! The background-image takes a url() with an image path.

<b>~</b>	The following code attempts to style a paragraph using the <b><style></b> tag, but * fails to do so. Why? <head></th></tr><tr><td>0</td><td>The style attribute of the  element can be removed because the <style> tag replaces it.</td></tr><tr><td>0</td><td>The color attribute must be changed to color-style.</td></tr><tr><th>0</th><th>You must use either inline styles or the <style> tag but not both.</th></tr><tr><td>•</td><td>The contents of the <style> tag must be CSS code, not HTML code. The  will  violation of appear at all.</td></tr><tr><th></th><th>peredback prrect</th></tr><tr><td><b>✓</b></td><td>What does the <b>font-family</b> property control? *</td></tr><tr><td>0</td><td>It defines and creates a new font.</td></tr><tr><td></td><td>The typeface used by the element.</td></tr><tr><td>0</td><td>It allows you to group all the fonts you use in your stylesheet into a family.</td></tr><tr><td>Fe</td><td>eedback</td></tr><tr><td>fo</td><td>nt-family allows you to apply a typeface to a particular selector.</td></tr></tbody></table></style></b>
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Feedback  Correct! The background-image takes a url() with an image path.
✓ What is the purpose of the HTML < link > tag when it comes to styling a page? *
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> </ul></td><td></td></tr><tr><td>It automatically adds common styles to your webpage.  Feedback  Correct</td><td></td></tr><tr><td></td><td></td></tr></tbody></table></style></b>
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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.

✓ What does the font-family property control? *	
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The typeface used by the element.	<b>✓</b>
It allows you to group all the fonts you use in your stylesheet into a family.	
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✓ The following HTML code attempts to use inline styling to change the color * of the paragraph text, but fails to do so. Why? I am learning to code!
The value of the color attribute must be changed to style: red;.
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     }
     .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.
```

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