

# Week 3 Quiz

10 Questions

1. In CSS and HTML, the use of "fallbacks" are important for which of the following reasons?

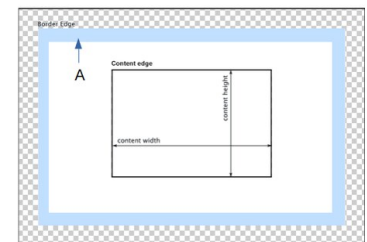
- 29/127 ☐ A Ensure the web page functions as close to expectations as possible
- 6/127 ☐ B Inform users when something goes wrong
- 4/127 ☐ C Smooth presentation while the web page loads
- 88/127 ☒ D All of the above

2. In HTML, which of the is true about the element attribute 'id'?

- 0/124 ☐ A Only supports integer values
- 103/124 ☒ B The 'id' value must be unique to the HTML page
- 15/124 ☐ C It can support multiple id's
- 6/124 ☐ D It can only be used in DIV elements

3. In the CSS box model pictured here, what part is represented by the blue area indicated by the letter A?

- 34/127 ☐ A Border Edge
- 42/127 ☐ B Margin Edge
- 48/127 ☒ C Padding Edge
- 3/127 ☐ D Box Edge



4. In CSS, all positioning is relative to the parent.

- 67/125 ☒ T True
- 58/125 ☐ F False

5. For accessibility purposes, which unit type should be used whenever possible?

- 51/126 ☒ A em
- 56/126 ☐ B %
- 18/126 ☐ C px
- 1/126 ☐ D in or cm

6. The animation pictured here represents two types of layout design that can be created with CSS, what are they?

- 38/129 ☐ A responsive and scaling
- 2/129 ☐ B adaptive and scaling
- 0/129 ☐ C adaptive and sliding
- 89/129 ☒ D adaptive and responsive



7. In the same animation, the box on the top is an example of adaptive design.

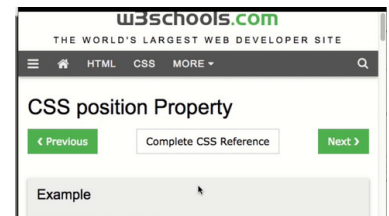
- 43/126 ☐ T True
- 83/126 ☒ F False



i It's responsive!

8. In the animation pictured here, the movement of the menu bar is an example of which type of positioning?

- 4/129 ☐ A absolute
- 27/129 ☐ B fixed
- 8/129 ☐ C relative
- 90/129 ☒ D sticky



9. Which of the following CSS At-Rules will allow you to create breakpoints in a web page layout?

- 83/129 ☒ A @media
- 39/129 ☐ B @page
- 2/129 ☐ C @import
- 5/129 ☐ D @supports

i We've only discussed media in this class. To learn more about the others, visit:  
<https://developer.mozilla.org/en-US/docs/Web/CSS/At-rule>

10. Progressive enhancement is an example of what type of web design approach?

- 44/131 ☐ A Adaptive design
- 1/131 ☐ B Mobile-only
- 73/131 ☒ C Mobile-first
- 13/131 ☐ D Grid-based