





# **HTML, CSS, and JavaScript Quiz for Web Designers**




 **Attention All Web Designers and Developers!** 

Are you ready to put your skills to the test? Dive into our latest #WebDesignQuiz and challenge yourself on #HTML, #CSS, and #JavaScript. 🚀 Whether you're a seasoned pro or just starting your journey, this quiz is for you! 💡 

## Why Take Our Quiz?

-  Brush up on the essentials and latest web technologies.
-  Test your problem-solving skills and technical knowledge.
-  Showcase your expertise and compare with your peers.

## Topics Covered:

HTML structure and semantics   
Advanced CSS styling and layouts   
JavaScript basics and beyond 

Learn more about coding with Examples and Source Code Laurence Svekis Courses <https://basescripts.com/>

Don't forget to share your results and insights using hashtags

#CodingChallenge #FrontEndDevelopment #LearnToCode #DigitalDesign  
#TechCommunity. Tag your friends and see who comes out on top! 🏆

👉 Ready to showcase your web design mastery? Take the quiz now and let the world know how you did!

### Question 1: HTML Basics

What is the purpose of the <div> tag in HTML?

- A) To create a hyperlink
- B) To emphasize text
- C) To define a division or section
- D) To insert an image

Answer: C) To define a division or section

### Question 2: CSS Styling

Which CSS property is used to change the font size of text?

- A) font-style
- B) font-weight
- C) font-size
- D) text-size

Answer: C) font-size

### Question 3: JavaScript Fundamentals

Which statement correctly declares a JavaScript variable?

Learn more about coding with Examples and Source Code Laurence Svekis Courses <https://basescripts.com/>

- A) `var name = 'WebDesigner';`
- B) `variable name = 'WebDesigner';`
- C) `let name = 'WebDesigner';`
- D) `name: 'WebDesigner';`

Answer: A) `var name = 'WebDesigner';` and C) `let name = 'WebDesigner';`

#### Question 4: Responsive Web Design

Which meta tag is essential for making a web page mobile-friendly?

- A) `<meta name="mobile-friendly" content="true">`
- B) `<meta name="viewport" content="width=device-width, initial-scale=1.0">`
- C) `<meta name="responsive" content="yes">`
- D) `<meta name="scale" content="auto">`

Answer: B) `<meta name="viewport" content="width=device-width, initial-scale=1.0">`

#### Question 5: CSS Flexbox

To align items vertically in the center of a flex container, which property is used?

- A) `justify-content`
- B) `align-items`
- C) `align-content`
- D) `flex-align`

Answer: B) `align-items`

#### Question 6: Semantic HTML

Which tag is specifically used for navigation links?

Learn more about coding with Examples and Source Code Laurence Svekis Courses <https://basescripts.com/>

- A) <nav>
- B) <navigation>
- C) <menu>
- D) <links>

Answer: A) <nav>

#### Question 7: JavaScript Events

Which event occurs when the user clicks on an HTML element?

- A) onmouseover
- B) onclick
- C) onchange
- D) onhover

Answer: B) onclick

#### Question 8: CSS Positioning

Which position value is used to place an element at a specific spot relative to its closest positioned ancestor (excluding static)?

- A) absolute
- B) fixed
- C) relative
- D) sticky

Answer: A) absolute

#### Question 9: HTML Forms

What type of <input> is used for submitting a form?

- A) submit

- B) button
- C) enter
- D) send

Answer: A) submit

#### Question 10: JavaScript Asynchronous Programming

What JavaScript feature is used to execute code after a delay?

- A) setTimeout()
- B) setInterval()
- C) delay()
- D) await()

Answer: A) setTimeout()