



🌟 Web Designers & Developers, It's Quiz Time! 🌟

Test your HTML, CSS, and JavaScript skills




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Are you ready to test your #HTML, #CSS, and #JavaScript skills? Dive into our #WebDesignMasteryChallenge and see how much you really know!

Whether you're a beginner or a seasoned expert, our quiz offers a fun way to refresh your knowledge and learn something new. 🚀💡

Why Join the Challenge?

-  Brush up on web design fundamentals and latest practices.
-  Discover areas for growth and reinforce your expertise.
-  Connect with the community and share your results.

Quiz Sneak Peek:

Semantic HTML and site structure
CSS styling, Flexbox, and preprocessors
JavaScript basics, functions, and debugging

Use hashtags #WebDevelopmentQuiz #CodingChallenge
#FrontEndDevelopment #LearnToCode #TechQuiz to share your score,
insights, or any questions you might have. Let's inspire each other and
grow together in our amazing #TechCommunity.

👉 Are you up for the challenge? Take the quiz now, share your score, and let's see who tops the leaderboard! 🏆

Web Design Mastery Challenge

Question 1: HTML Basics

What is the function of the HTML <title> tag?

- A) To create a large heading
- B) To insert a table
- C) To set the browser's title bar or tab title
- D) To define the title of a work in a document

Answer: C) To set the browser's title bar or tab title

Question 2: CSS Styling

Which property is used to set the text color of an element?

- A) background-color
- B) color
- C) font-color
- D) text-color

Answer: B) color

Question 3: JavaScript Variables

Which keyword allows you to declare a block-scoped, read-only named constant in JavaScript?

- A) var
- B) let
- C) const

D) static

Answer: C) const

Question 4: Semantic HTML

Which element is appropriate for marking up a navigation list?

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

Answer: A) <nav>

Question 5: CSS Flexbox

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

- A) justify-content: center;
- B) align-items: center;
- C) align-content: center;
- D) vertical-align: middle;

Answer: B) align-items: center;

Question 6: HTML Forms

Which input type creates a multi-line text field?

- A) text
- B) textarea
- C) email
- D) select

Answer: B) textarea

Question 7: JavaScript Functions

How is an arrow function expressed in JavaScript?

- A) `function() => {}`
- B) `() => {}`
- C) `=> function() {}`
- D) `(function) => {}`

Answer: B) `() => {}`

Question 8: Responsive Design

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

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

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

Question 9: CSS Preprocessors

Which of the following is a popular CSS preprocessor?

- A) SASS
- B) TypeScript
- C) LESS
- D) jQuery

Answer: A) SASS and C) LESS

Question 10: JavaScript Debugging

Which method is commonly used to debug JavaScript code?

- A) console.debug()
- B) console.log()
- C) alert()
- D) document.write()

Answer: B) console.log()