

Web Designers Quiz: Test Your Knowledge!

Test Your Knowledge

GROW YOUR SKILLS Quiz: Web Design Fundamentals

Web Designers Quiz: Test Your Knowledge!

Web Designers Quiz: Test Your Knowledge!	1
Question 1: HTML Document Structure	1
Question 2: CSS Styling	2
Question 3: JavaScript Syntax	2
Question 4: Responsive Design	2
Question 5: CSS Flexbox	2
Question 6: HTML Forms	3
Question 7: JavaScript Data Structures	3
Question 8: CSS Selectors	3
Question 9: HTML Links	4
Question 10: JavaScript Events	4
Answers to quiz questions	4

Question 1: HTML Document Structure

What element defines the document's body?

- A) <head>
- B) <body>
- C) <footer>

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

- D) <main>

Question 2: CSS Styling

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

- A) color
- B) background-color
- C) bgcolor
- D) background-image

Question 3: JavaScript Syntax

How do you create a function in JavaScript?

- A) function myFunction()
- B) create myFunction()
- C) function: myFunction()
- D) function = myFunction()

Question 4: Responsive Design

Which meta tag is used to make a web page responsive?

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

Question 5: CSS Flexbox

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

Which property aligns items in the main axis of a flex container?

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

Question 6: HTML Forms

Which input type defines a slider control?

- A) slider
- B) range
- C) roll
- D) control

Question 7: JavaScript Data Structures

Which method would you use to remove the last element from an array?

- A) pop()
- B) push()
- C) shift()
- D) unshift()

Question 8: CSS Selectors

How do you select an element with id "unique"?

- A) .unique
- B) #unique

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

- C) unique
- D) *unique

Question 9: HTML Links

How do you open a link in a new tab/window?

- A) ``
- B) ``
- C) ``
- D) ``

Question 10: JavaScript Events

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

- A) `onmouseover`
- B) `onchange`
- C) `onclick`
- D) `onload`

Answers to quiz questions

HTML Document Structure

- Answer: B) `<body>`
 - The `<body>` element defines the document's body.

CSS Styling

- Answer: B) `background-color`

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

- The background-color property is used to set the background color of an element.

JavaScript Syntax

- Answer: A) function myFunction()
 - The correct syntax to create a function in JavaScript is function myFunction().

Responsive Design

- Answer: A) <meta name="viewport" content="width=device-width, initial-scale=1.0">
 - This meta tag is used to make a web page responsive.

CSS Flexbox

- Answer: B) justify-content
 - The justify-content property aligns items in the main axis of a flex container.

HTML Forms

- Answer: B) range
 - The range input type defines a slider control.

JavaScript Data Structures

- Answer: A) pop()
 - The pop() method is used to remove the last element from an array.

CSS Selectors

- Answer: B) #unique
 - The #unique selector is used to select an element with the id "unique".

HTML Links

- Answer: B) ``
 - The `target="_blank"` attribute is used to open a link in a new tab/window.

JavaScript Events

- Answer: C) `onclick`
 - The `onclick` event occurs when the user clicks on an HTML element.