

Choose the correct answer:

1- What is the correct way to specify the width of each column in a frame set:

- a. Absolute values in pixels: `cols="100, 500,100"`.
- b. A percentage of the browser window: `cols="10%, 80%,10%"`.
- c. Using a wildcard symbol: `cols="10%, *,10%"`.
- d. As relative widths of the browser window: `cols="3*,2*,1*"`.
- e. All the above.

2- The metadata can be used by:

- a. Browsers (Firefox, Chrome, Safari...)
- b. Search Engines (Google, Yahoo...)
- c. Both

3- What is the ideal styling method when you want to style multiple HTML pages at the same time:

- a. Inline styling
- b. Internal styling
- c. External styling
- d. Default styling

4- Which styling has the highest priority:

- a. Inline styling
- b. Internal styling
- c. External styling
- d. Default styling

5- JavaScript is case-insensitive. The semi colon is mandatory in JavaScript:

- a. Both statements are false.
- b. Both statements are true.
- c. First statement is true. Second statement is false.
- d. First statement is false. Second statement is true.

6- Scripts in HTML files are executed on:

- a. The client-side
- b. The server-side

7- Declaring a variable in JS with the "var" keyword makes it block-scoped:

- a. True
- b. False

8- Which of these statements produces an error (You can select multiple answers):

- a. `const myNumber = 42;`
`myNumber = 50;`
- b. `const myObject = { key: "value" };`
`myObject.key = "newValue";`
- c. `const myArray = [1, 2, 3];`
`myArray[0] = 4;`
- d. `const myObject = { key: "value" };`
`myObject = { anotherKey: "yetAnotherValue" };`

9- Given that `x = 6`. What will the statement `(x==='6')` return?

- a. True
- b. False
- c. Error

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