

---

**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