

Name: _____

Lecture notes **are** at <https://github.com/noynaert/act102handouts>

Video and Handouts 11.010

1. What is (or was) Netscape?
2. What is JavaScript?
3. Are Java and JavaScript about the same thing?
4. What is the DOM?
5. What is JavaScript's relationship to the DOM?

Video and Handout 11.020

6. Why do you need developer mode/console in the browser?
7. Where does JavaScript go on the web page?
8. Why does JavaScript have both "Single Quotes" and "Double Quotes?"
9. What does "concatenate" mean? How do you concatenate strings in JavaScript?

Video and Handout 11.030

10. What are the rules for variable names?
11. What are two ways to declare variables?

12. What is an array. What symbols are used to mark an array?

Video and Handout 11.040

13. In html, Event Handlers are _____ with javascript statements as values.

14. What are the event handlers for each of the following

- a. Page loads _____
- b. Mouse moves over an element _____
- c. Mouse moves off an element _____
- d. User clicks an element _____

15. Write the HTML needed to create a button that has visible text of "Click me" and calls the function "clicked()" when it is clicked.

16. Write the "clicked()" function from the previous question. The only thing the function needs to do is to write "I was clicked" to the console log.

Video and Handout 11.050

17. How are objects different than arrays?

18. The object "person" has a field called "age." Write the statement needed to write the age field to the console log.

19. What is JSON?

20. Do you have any questions at this point?