

## Javascript(Intermediate) Quiz

Total points 11/15



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✓ The Document Object Model (DOM) is a hierarchy that most closely resembles what object? \*1/1

- ☐ a tower
- ☐ a spiderweb
- ☒ a tree
- ☐ a tournament bracket



✓ Which method selects the first matching element in the document? \* 1/1

- ☐ document.querySelectorAll()
- ☐ document.getElementsByClassName()
- ☒ document.querySelector()
- ☐ document.getElementsByTagName()



✓ Every node in the DOM represents what? \*

1/1

- ☐ a link
- ☐ a section
- ☐ a view
- ☒ an HTML element



✓ What three relationships between nodes are key to the DOM hierarchy? \* 1/1

- ☒ parent ✓
- ☒ child ✓
- ☒ sibling ✓
- ☐ cousin

✓ Which command creates a new button? \*

1/1

- ☐ let button = document.new('button');
- ☐ let button = document.createElement("");
- ☒ let button = document.createElement('button');
- ☐ let button = document.makeElement('{button}');



✗ What can we accomplish by modifying a DOM element's innerHTML attribute? \*0/1

- ☒ Add child elements and content. ✓
- ☒ Alter text content. ✓
- ☒ Clear existing content. ✓
- ☒ Modify parent element content. ✗
- ☐ Add event listeners.

Correct answer



- ☒ Add child elements and content.
- ☒ Alter text content.
- ☒ Clear existing content.



✗ What method allows us to add an attribute to a DOM element? \*

0/1

- ☐ element.getAttribute()
- ☒ element.createAttribute()
- ☐ element.setAttribute()
- ☐ element.makeAttribute()

✗

Correct answer

- ☒ element.setAttribute()

✗ How can we access the data attributes of an HTML element from within JavaScript? \*0/1

- ☐ element.getData()
- ☐ element.dataset
- ☒ element.getAttribute()
- ☐ element.db
- ☐ element.fetchData()

✗

Correct answer

- ☒ element.dataset

element.dataset



✖ Evaluate the following: undefined + 2 \*

0/1

- ☐ Type Error
- ☐ NaN
- ☒ Undefined
- ☐ 2

✖

Correct answer

- ☒ NaN

✓ What does JSON stand for? \*

1/1

- ☐ JavaScript Oriented Notation
- ☒ JavaScript Object Notation
- ☐ JavaScript Online Notation



✓ What are block scoped variables in JavaScript? \*

1/1

- ☐ The variables cannot be accessed outside the function in which they are declared.
- ☐ The variables can be used globally.
- ☐ The variable is only accessible inside the block(if-else/for block) inside which it is declared
- ☒ Both a and c



✓ Which of the following is block scoped? \*

1/1

- ☐ Var
- ☐ Let
- ☐ Const
- ☒ Both b and c





✓ Which of the following is an array method? \*

1/1

- ☐ Map
- ☐ Filter
- ☐ Reduce
- ☒ All of these





1/1

Which of the following is considered a first class citizen in JavaScript?



Functions



Class



Array



Object

✓ What is destructuring in JavaScript? \*

1/1

- ☐ Through destructuring, we can unpack values from arrays or object properties into separate variables.
- ☐ Destructuring allows us to restructure object properties
- ☐ Destructuring allows us to restructure array elements.
- ☒ All of these.



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