

# JavaScript Battle



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## map() vs forEach()

The main difference between `map` and `forEach` is that `map` returns a new array with the same length as the original array, while `forEach` simply iterates over each item in the array and does not return anything.





## undefined vs null

In JavaScript, ``undefined`` means a variable has been declared but has not been assigned a value, while ``null`` is an assignment value that represents no value or no object.





## find() vs filter()

In JavaScript, `find` returns the first element that satisfies a condition in an array, while `filter` returns a new array with all the elements that satisfy a condition in an array.





## for...of loop vs for loop.

In JavaScript, `for...of` loop is used to iterate over iterable objects such as arrays and strings, while `for` loop is a general-purpose loop that can handle any kind of iteration.





## **== VS ===**

In JavaScript, `==` performs type coercion and checks if the values are equal, while `===` checks if the values and types are equal.





## try...catch vs throw

`try...catch` is used to handle errors that occur during the execution of code, while `throw` is used to manually trigger an error.





## Object vs Array

``Object` is an unordered collection of key-value pairs, while `Array` is an ordered collection of values.





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