



map  $\rightarrow$  creates a new array  
of same length as of prev  
arr.

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$[ele1, ele2, ele3]$   
 $\rightarrow [callback(ele1), callback(ele2), callback(ele3)] ;$

\* let arr = [1, 2, 3];

updated\_arr = arr.map(item => {

return true;

})

[true, true, true]

\* arr.map (callback)

└──────────> elem, index

[callback(elem1), callback(elem2), callback(elem3)]

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\* Array.prototype.test = function () {

console.log(this);

}

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\* arr.test();

arr → { ...prototype }