

## JavaScript Array Methods Practice

### forEach

- Use forEach to print each string in an array in uppercase.
- Use forEach to add 5 to every number in an array and push to a new array.
- Use forEach to count how many strings in an array have more than 5 characters.

### reduce

- Use reduce to calculate the product of all numbers in an array.
- Use reduce to find the longest word in an array of strings.
- Use reduce to group numbers in an array into even and odd.

### find

- Use find to get the first number in an array that is a multiple of 7.
- Use find to return the first user object where isActive is true.

### map

- Use map to return an array of name lengths from an array of names.
- Use map to add a timestamp property to each object in an array.

## JavaScript Array Methods Practice

- Use map to convert an array of temperatures in Celsius to Fahrenheit.

### **filter**

- Use filter to return only negative numbers from an array.
- Use filter to return all users whose age is greater than 25 from an array of user objects.