

## JavaScript:

1. Take a sentence as an input and reverse every word in that sentence. Example - This is a sunny day > shiT si a ynnus yad.

```
function reverseWordsInSentence(sentence) {  
  const words = sentence.split(/\s+/);  
  const reversedWords = words.map(word => {  
    return word.split("").reverse().join("");  
  });  
  return reversedWords.join(' ');  
}  
  
const inputSentence = "This is a sunny day";  
const reversedSentence = reverseWordsInSentence(inputSentence);  
console.log("Reversed Sentence:", reversedSentence);
```

### output:

**Output** Clear

```
node /tmp/fIu0tmnvWc.js  
Reversed Sentence: sihT si a ynnus yad
```

2. Perform sorting of an array in descending order.

```
const arr = [5, 2, 9, 1, 5, 6];  
  
// Sort the array in descending order  
arr.sort(function(a, b) {  
  return b - a;  
});  
console.log("Array sorted in descending order:", arr);
```

### **Output:**

**Output** Clear

```
node /tmp/fIu0tmnvWc.js  
Array sorted in descending order: [ 9, 6, 5, 5, 2, 1 ]
```